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CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

 Find CPU

Single CPU Systems

Last updated on the 4th of September 2024



CPUS



High End

High Mid Range

Low Mid Range

Low End



Best Value (On Market)

Best Value XY Scatter

Best Value (All time)



New Desktop

New Laptop

New Server

New Mobile



Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

Top Gaming CPUs

Column

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------------|------------------------|------------------------------|-------------|
| AMD Ryzen Threadripper PRO 7995WX | 154,671 | 1 | 15.47 | \$9,999.00* |
| AMD Ryzen Threadripper PRO 7985WX | 135,597 | 2 | 18.20 | \$7,449.99 |
| AMD Ryzen Threadripper 7980X | 135,054 | 3 | 28.72 | \$4,702.49 |
| AMD EPYC 9684X | 120,780 | 4 | 15.12 | \$7,987.00* |
| AMD EPYC 9654 | 116,990 | 5 | 25.02 | \$4,675.00 |
| AMD EPYC 9R14 | 116,475 | 6 | NA | NA |
| AMD EPYC 9654P | 113,949 | 7 | 20.91 | \$5,450.00 |
| AMD EPYC 9554 | 111,794 | 8 | 47.57 | \$2,350.00 |
| AMD EPYC 9554P | 110,790 | 9 | 24.90 | \$4,450.00 |
| AMD EPYC 9634 | 107,944 | 10 | 27.33 | \$3,950.00 |
| AMD EPYC 9474F | 105,213 | 11 | 26.64 | \$3,950.00 |
| AMD EPYC 9754 | 100,460 | 12 | 12.56 | \$7,998.95 |
| AMD Ryzen Threadripper 7970X | 97,864 | 13 | 42.51 | \$2,302.29 |
| AMD EPYC 9454P | 95,891 | 14 | 29.50 | \$3,250.00* |
| AMD EPYC 9454 | 95,495 | 15 | 24.18 | \$3,950.00 |
| AMD Ryzen Threadripper PRO 7975WX | 95,096 | 16 | 24.39 | \$3,899.00 |
| AMD EPYC 9534 | 93,884 | 17 | 19.98 | \$4,700.00 |



CPU Mega List

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Common

Most Benchmarked



AMD vs Intel Market Share

Year on Year Performance

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------------|------------------------|------------------------------|-------------|
| AMD EPYC 7773X | 91,491 | 20 | 55.62 | \$1,645.00 |
| Intel Xeon Platinum 8470 @2.00GHz | 89,850 | 21 | 9.60 | \$9,359.00* |
| Intel Xeon Max 9480 | 87,420 | 22 | 94.98 | \$920.40* |
| AMD EPYC 7J13 | 84,786 | 23 | NA | NA |
| AMD EPYC 7763 | 84,706 | 24 | 53.80 | \$1,574.43 |
| AMD Ryzen Threadripper PRO 3995WX | 83,697 | 25 | 55.84 | \$1,499.00 |
| AMD Ryzen Threadripper 7960X | 83,181 | 26 | 60.28 | \$1,379.95 |
| AMD EPYC 7V13 | 82,878 | 27 | NA | NA |
| AMD EPYC 7713 | 82,666 | 28 | 57.23 | \$1,444.45 |
| AMD Ryzen Threadripper PRO 7965WX | 82,257 | 29 | 32.01 | \$2,569.99 |
| AMD EPYC 7R13 64-Core | 82,158 | 30 | NA | NA |
| AMD EPYC 7663 | 82,087 | 31 | NA | NA |
| AMD EPYC 7T83 | 81,757 | 32 | NA | NA |
| AMD EPYC 7713P | 81,201 | 33 | 65.96 | \$1,231.00 |
| AMD Ryzen Threadripper 3990X | 80,727 | 34 | 24.84 | \$3,249.95 |
| AMD EPYC 9374F | 79,826 | 35 | 22.84 | \$3,495.00 |
| AMD EPYC 7B13 | 77,460 | 36 | NA | NA |
| AMD EPYC 9354P | 76,605 | 37 | 30.76 | \$2,490.00 |
| AMD EPYC 7643 | 76,050 | 38 | 62.96 | \$1,208.00 |
| AMD Ryzen Threadripper PRO 5975WX | 75,609 | 39 | 36.18 | \$2,090.00 |
| Intel Xeon Platinum 8461V | 74,982 | 40 | 16.70 | \$4,491.00* |
| AMD EPYC 9274F | 73,463 | 41 | 27.72 | \$2,650.00 |
| AMD EPYC 7662 | 72,298 | 42 | 18.07 | \$3,999.99* |
| AMD EPYC 8534P | 71,900 | 43 | NA | NA |
| AMD EPYC 7702 | 69,937 | 44 | 49.99 | \$1,398.95 |
| AMD EPYC 7C13 | 69,785 | 45 | NA | NA |
| AMD EPYC 7742 | 69,663 | 46 | 41.27 | \$1,688.00 |
| AMD EPYC 7H12 | 69,633 | 47 | 39.98 | \$1,741.50 |
| AMD EPYC 7573X | 69,432 | 48 | 13.23 | \$5,250.00 |
| AMD EPYC 75F3 | 68,505 | 49 | 20.84 | \$3,287.00 |
| Intel Xeon Platinum 8571N | 68,385 | 50 | NA | NA |
| AMD EPYC 9354 | 67,842 | 51 | 23.43 | \$2,895.00 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD Ryzen Threadripper PRO 5965WX</u> | | | | | 66,689 | 54 | 38.51 | \$1,731.79 |
| <u>AMD EPYC 7543P</u> | | | | | 66,687 | 55 | 44.12 | \$1,511.63 |
| <u>AMD EPYC 8434P</u> | | | | | 66,490 | 56 | NA | NA |
| <u>AMD EPYC 7B12</u> | | | | | 66,044 | 57 | NA | NA |
| <u>Intel Xeon w7-3465X</u> | | | | | 65,879 | 58 | 22.80 | \$2,889.00* |
| <u>Intel Xeon Gold 6530</u> | | | | | 65,533 | 59 | 30.80 | \$2,128.00* |
| <u>AMD EPYC 7702P</u> | | | | | 64,943 | 60 | 41.60 | \$1,561.17 |
| <u>AMD EPYC 9334</u> | | | | | 64,841 | 61 | 26.47 | \$2,450.00 |
| <u>Intel Xeon w9-3475X</u> | | | | | 64,804 | 62 | 16.49 | \$3,929.49 |
| <u>AMD EPYC 7R32</u> | | | | | 64,727 | 63 | NA | NA |
| <u>AMD Ryzen Threadripper 3970X</u> | | | | | 63,123 | 64 | 50.91 | \$1,239.99 |
| <u>Intel Core i9-14900KS</u> | | | | | 62,894 | 65 | 102.27 | \$615.00 |
| <u>AMD Ryzen 9 7950X</u> | | | | | 62,760 | 66 | 125.52 | \$499.99 |
| <u>AMD Ryzen Threadripper PRO 3975WX</u> | | | | | 62,545 | 67 | 29.34 | \$2,132.00 |
| <u>Intel Xeon Platinum 8454H</u> | | | | | 62,530 | 68 | 9.56 | \$6,540.00* |
| <u>AMD Ryzen 9 7950X3D</u> | | | | | 62,457 | 69 | 111.53 | \$559.99 |
| <u>Intel Xeon Platinum 8380 @ 2.30GHz</u> | | | | | 62,318 | 70 | 8.54 | \$7,301.00 |
| <u>AMD EPYC 4564P</u> | | | | | 62,058 | 71 | NA | NA |
| <u>AMD EPYC 4584PX</u> | | | | | 61,942 | 72 | NA | NA |
| <u>Intel Core i9-13900KS</u> | | | | | 61,684 | 73 | 118.85 | \$519.00 |
| <u>AMD EPYC 7552</u> | | | | | 61,282 | 74 | 36.07 | \$1,699.00 |
| <u>AMD EPYC 74F3</u> | | | | | 60,666 | 75 | 20.29 | \$2,989.95 |
| <u>Intel Xeon Gold 6448Y</u> | | | | | 60,449 | 76 | 16.87 | \$3,583.00* |
| <u>Intel Core i9-14900K</u> | | | | | 60,433 | 77 | 103.84 | \$581.99 |
| <u>Intel Xeon Gold 5512U</u> | | | | | 60,365 | 78 | 49.08 | \$1,230.00* |
| <u>AMD Ryzen Threadripper PRO 7955WX</u> | | | | | 59,665 | 79 | NA | NA |
| <u>Intel Core i9-14900KF</u> | | | | | 59,634 | 80 | 115.44 | \$516.57 |
| <u>AMD EPYC 7513</u> | | | | | 59,285 | 81 | 52.37 | \$1,131.99 |
| <u>AMD EPYC 7473X</u> | | | | | 59,280 | 82 | NA | NA |
| <u>Intel Core i9-13900K</u> | | | | | 59,141 | 83 | 133.85 | \$441.84 |
| <u>Intel Xeon W-3375 @ 2.50GHz</u> | | | | | 59,069 | 84 | 13.13 | \$4,499.00* |
| <u>Intel Xeon W-3365 @ 2.70GHz</u> | | | | | 59,038 | 85 | 15.33 | \$3,851.00* |

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|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
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| <u>Intel Xeon w7-2495X</u> | | | | | 58,316 | 88 | 22.39 | \$2,603.96* |
| <u>AMD EPYC 7543</u> | | | | | 58,303 | 89 | 15.50 | \$3,761.00* |
| <u>AMD EPYC 7642</u> | | | | | 58,248 | 90 | 61.31 | \$950.00 |
| <u>Intel Xeon Gold 5420+</u> | | | | | 58,209 | 91 | 31.50 | \$1,848.00* |
| <u>AMD EPYC 7K62</u> | | | | | 58,203 | 92 | NA | NA |
| <u>AMD Ryzen 9 7945HX3D</u> | | | | | 58,117 | 93 | NA | NA |
| <u>Ampere ARM - 192 Core 3200 MHz</u> | | | | | 57,444 | 94 | NA | NA |
| <u>Intel Xeon Gold 6423N</u> | | | | | 57,434 | 95 | 26.58 | \$2,161.00* |
| <u>ARM Neoverse-V2 72 Core 3465 MHz</u> | | | | | 57,369 | 96 | NA | NA |
| <u>ARM Neoverse-V2 72 Core 3519 MHz</u> | | | | | 57,240 | 97 | NA | NA |
| <u>Intel Xeon Gold 6414U</u> | | | | | 57,200 | 98 | 24.91 | \$2,296.00* |
| <u>Intel Xeon w7-3455</u> | | | | | 57,164 | 99 | 22.97 | \$2,489.00* |
| <u>AMD EPYC 7443P</u> | | | | | 57,104 | 100 | 43.54 | \$1,311.53 |
| <u>AMD EPYC 7443</u> | | | | | 56,601 | 101 | 25.37 | \$2,230.99* |
| <u>AMD EPYC 8324P</u> | | | | | 56,482 | 102 | NA | NA |
| <u>Intel Xeon Platinum 8375C @ 2.90GHz</u> | | | | | 56,202 | 103 | NA | NA |
| <u>AMD EPYC 9174F</u> | | | | | 55,485 | 104 | 22.24 | \$2,495.00 |
| <u>Intel Xeon w7-2475X</u> | | | | | 55,229 | 105 | 30.87 | \$1,789.00* |
| <u>AMD Ryzen Threadripper 3960X</u> | | | | | 54,873 | 106 | 51.28 | \$1,070.00 |
| <u>AMD Ryzen 9 7945HX</u> | | | | | 54,856 | 107 | NA | NA |
| <u>AMD Ryzen 9 9900X</u> | | | | | 54,754 | 108 | 121.95 | \$449.00 |
| <u>Intel Xeon Platinum 8358 @ 2.60GHz</u> | | | | | 54,416 | 109 | 12.37 | \$4,398.95 |
| <u>Intel Xeon Platinum 8360Y @ 2.40GHz</u> | | | | | 54,078 | 110 | 19.31 | \$2,799.95 |
| <u>AMD Ryzen 9 7940HX</u> | | | | | 54,016 | 111 | NA | NA |
| <u>Intel Core i7-14700K</u> | | | | | 53,371 | 112 | 140.45 | \$379.99 |
| <u>Intel Core i7-14700KF</u> | | | | | 53,241 | 113 | 135.48 | \$392.99 |
| <u>AMD EPYC 7532</u> | | | | | 52,952 | 114 | 141.23 | \$374.95 |
| <u>Intel Xeon Gold 6438N</u> | | | | | 52,789 | 115 | 15.75 | \$3,351.00* |
| <u>Intel Xeon Gold 5412U</u> | | | | | 52,742 | 116 | 47.39 | \$1,113.00* |
| <u>AMD EPYC 7F72</u> | | | | | 52,597 | 117 | 55.87 | \$941.45 |
| <u>Intel Xeon Gold 6348 @ 2.60GHz</u> | | | | | 52,276 | 118 | 25.46 | \$2,053.00 |
| <u>AMD Ryzen 9 7900X</u> | | | | | 51,776 | 119 | 152.54 | \$339.43 |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD EPYC 7453 | 50,575 | 122 | 34.61 | \$1,461.48 |
| AMD EPYC 7502P | 50,534 | 123 | 46.07 | \$1,097.00 |
| AMD Ryzen 9 7900X3D | 50,384 | 124 | 119.96 | \$420.00 |
| AMD EPYC 9184X | 50,344 | 125 | 12.75 | \$3,950.00 |
| AMD EPYC 7413 | 50,223 | 126 | 37.24 | \$1,348.60 |
| Apple M2 Ultra 24 Core | 50,109 | 127 | NA | NA |
| AMD Ryzen Threadripper PRO 5955WX | 50,032 | 128 | 45.90 | \$1,089.99 |
| AMD Ryzen Threadripper PRO 7945WX | 49,599 | 129 | NA | NA |
| Intel Xeon Platinum 8347C @ 2.10GHz | 49,386 | 130 | NA | NA |
| Montage Jintide C5418Y | 49,045 | 131 | NA | NA |
| AMD EPYC 7R12 | 48,934 | 132 | NA | NA |
| AMD Ryzen 9 7900 | 48,826 | 133 | 132.32 | \$369.00 |
| AMD EPYC 4464P | 48,793 | 134 | NA | NA |
| Intel Xeon Gold 6314U @ 2.30GHz | 48,013 | 135 | 17.26 | \$2,782.00* |
| AMD EPYC 7502 | 47,983 | 136 | 60.21 | \$796.99 |
| AMD Ryzen 9 PRO 7945 | 47,847 | 137 | NA | NA |
| Intel Core i9-14900 | 47,667 | 138 | 82.33 | \$578.99 |
| Intel Core i9-14900F | 47,661 | 139 | 90.10 | \$528.97 |
| Intel Core i9-13900 | 47,377 | 140 | 81.83 | \$578.97 |
| Intel Xeon Gold 6342 @ 2.80GHz | 47,320 | 141 | 19.72 | \$2,399.99 |
| Intel Core i9-13980HX | 47,154 | 142 | 70.59 | \$668.00* |
| Intel Xeon w7-3445 | 47,108 | 143 | 23.68 | \$1,989.00* |
| Intel Xeon w5-2465X | 46,855 | 144 | 31.94 | \$1,466.84 |
| Intel Xeon Platinum 8368Q @ 2.60GHz | 46,681 | 145 | NA | NA |
| Intel Core i7-13700K | 46,474 | 146 | 149.92 | \$309.99 |
| Intel Xeon w5-3435X | 46,466 | 147 | 27.21 | \$1,707.56* |
| AMD Ryzen 9 5900XT | 46,327 | 148 | 132.74 | \$349.00 |
| Intel Core i7-13790F | 46,309 | 149 | 100.89 | \$459.00 |
| Intel Xeon Silver 4416+ | 46,208 | 150 | 39.29 | \$1,176.00* |
| Intel Core i7-13700KF | 46,165 | 151 | 158.17 | \$291.86 |
| AMD EPYC 73F3 | 46,103 | 152 | 20.93 | \$2,203.10 |
| Intel Core i9-14900HX | 46,028 | 153 | 67.79 | \$679.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon W-3345 @ 3.00GHz</u> | | | | | 45,694 | 156 | 18.28 | \$2,499.00* |
| <u>AMD Ryzen 9 5950X</u> | | | | | 45,634 | 157 | 130.01 | \$351.00 |
| <u>Intel Xeon Gold 6336Y @ 2.40GHz</u> | | | | | 45,517 | 158 | 23.34 | \$1,949.95 |
| <u>AMD Ryzen 9 7845HX</u> | | | | | 45,460 | 159 | NA | NA |
| <u>AMD EPYC 7542</u> | | | | | 45,003 | 160 | 93.76 | \$479.99 |
| <u>AMD EPYC 8224P</u> | | | | | 44,990 | 161 | NA | NA |
| <u>Intel Xeon Gold 6538N</u> | | | | | 44,895 | 162 | 13.40 | \$3,351.00* |
| <u>AMD EPYC 7452</u> | | | | | 44,759 | 163 | 31.32 | \$1,429.21 |
| <u>Intel Xeon Gold 5418Y</u> | | | | | 44,487 | 164 | 30.00 | \$1,483.00* |
| <u>Intel Core i9-13900T</u> | | | | | 44,376 | 165 | 80.83 | \$549.00* |
| <u>Intel Core i9-13900HX</u> | | | | | 44,337 | 166 | 66.37 | \$668.00* |
| <u>Intel Core i9-14900T</u> | | | | | 44,248 | 167 | 80.60 | \$549.00* |
| <u>Intel Core i7-14700F</u> | | | | | 44,129 | 168 | 123.82 | \$356.41 |
| <u>AMD EPYC 7402P</u> | | | | | 44,068 | 169 | 52.28 | \$842.88 |
| <u>Intel Core i9-12900KS</u> | | | | | 44,027 | 170 | 146.76 | \$299.99 |
| <u>AMD EPYC 9124</u> | | | | | 43,963 | 171 | 40.15 | \$1,095.00 |
| <u>Intel Core i9-13950HX</u> | | | | | 43,801 | 172 | 74.24 | \$590.00* |
| <u>Intel Core i7-14700</u> | | | | | 43,664 | 173 | 114.91 | \$379.99 |
| <u>AMD EPYC 7343</u> | | | | | 43,368 | 174 | 41.97 | \$1,033.23 |
| <u>ARM Neoverse-N1 128 Core 3000 MHz</u> | | | | | 43,229 | 175 | NA | NA |
| <u>ARM Neoverse-N1 128 Core 2800 MHz</u> | | | | | 43,111 | 176 | NA | NA |
| <u>Intel Xeon Gold 6330 @ 2.00GHz</u> | | | | | 43,056 | 177 | 46.45 | \$927.00 |
| <u>AMD EPYC 7D12</u> | | | | | 43,032 | 178 | NA | NA |
| <u>AMD EPYC 9224</u> | | | | | 42,448 | 179 | 21.77 | \$1,950.00 |
| <u>Intel Xeon Gold 6312U @ 2.40GHz</u> | | | | | 42,124 | 180 | 23.28 | \$1,809.59* |
| <u>Intel Xeon Gold 6338N @ 2.20GHz</u> | | | | | 42,086 | 181 | 9.01 | \$4,671.69* |
| <u>AMD EPYC 7313P</u> | | | | | 42,070 | 182 | 40.84 | \$1,029.99 |
| <u>Intel Core i9-12900K</u> | | | | | 41,490 | 183 | 148.91 | \$278.63 |
| <u>Intel Xeon Gold 6354 @ 3.00GHz</u> | | | | | 41,445 | 184 | 23.22 | \$1,785.00 |
| <u>Apple M1 Ultra 20 Core</u> | | | | | 41,167 | 185 | NA | NA |
| <u>Intel Core i9-12900KF</u> | | | | | 41,128 | 186 | 163.87 | \$250.99 |
| <u>Intel Xeon W-3275 @ 2.50GHz</u> | | | | | 40,931 | 187 | 8.36 | \$4,894.00* |

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| <u>Intel Xeon Gold 6416H</u> | | | | | 40,606 | 190 | 28.12 | \$1,444.00* |
| <u>AMD Ryzen Threadripper PRO 5945WX</u> | | | | | 40,579 | 191 | NA | NA |
| <u>AMD Ryzen Threadripper PRO 3955WX</u> | | | | | 40,314 | 192 | 49.77 | \$809.95 |
| <u>AMD EPYC 7F52</u> | | | | | 40,251 | 193 | 23.60 | \$1,705.52* |
| <u>AMD EPYC 7352</u> | | | | | 40,096 | 194 | 157.17 | \$255.11 |
| <u>Intel Xeon W-3275M @ 2.50GHz</u> | | | | | 39,834 | 195 | 5.34 | \$7,453.00* |
| <u>Intel Core i5-14600KF</u> | | | | | 39,358 | 196 | 141.58 | \$277.99 |
| <u>Intel Xeon W-3335 @ 3.40GHz</u> | | | | | 39,293 | 197 | 30.25 | \$1,299.00* |
| <u>Intel Core i5-14600K</u> | | | | | 39,145 | 198 | 120.45 | \$324.99 |
| <u>AMD Ryzen 9 5900X</u> | | | | | 39,130 | 199 | 157.15 | \$249.00 |
| <u>AMD EPYC 7313</u> | | | | | 39,091 | 200 | 42.33 | \$923.50 |
| <u>Intel Core i7-13700F</u> | | | | | 38,871 | 201 | 107.98 | \$359.99 |
| <u>AMD Ryzen 9 3950X</u> | | | | | 38,760 | 202 | 79.76 | \$485.95 |
| <u>Intel Xeon Platinum 8180 @ 2.50GHz</u> | | | | | 38,259 | 203 | 7.81 | \$4,900.00 |
| <u>Intel Xeon Gold 6426Y</u> | | | | | 38,159 | 204 | 25.15 | \$1,517.00* |
| <u>AMD EPYC 7551P</u> | | | | | 38,126 | 205 | 190.68 | \$199.95 |
| <u>Intel Core i5-13600K</u> | | | | | 37,970 | 206 | 151.89 | \$249.98 |
| <u>Intel Core i7-13850HX</u> | | | | | 37,943 | 207 | 88.65 | \$428.00* |
| <u>Intel Xeon w5-2455X</u> | | | | | 37,918 | 208 | 33.25 | \$1,140.49* |
| <u>Intel Core i5-13600KF</u> | | | | | 37,818 | 209 | 157.27 | \$240.47 |
| <u>Intel Xeon Gold 6346 @ 3.10GHz</u> | | | | | 37,665 | 210 | 18.84 | \$1,998.95 |
| <u>AMD Ryzen 7 9700X</u> | | | | | 37,567 | 211 | 104.64 | \$359.00 |
| <u>Intel Xeon Gold 5320 @ 2.20GHz</u> | | | | | 37,558 | 212 | 26.83 | \$1,399.95 |
| <u>Intel Xeon Gold 6238R @ 2.20GHz</u> | | | | | 37,511 | 213 | 24.99 | \$1,501.00 |
| <u>Intel Core i7-14650HX</u> | | | | | 37,326 | 214 | 75.41 | \$495.00* |
| <u>Intel Xeon W-3175X @ 3.10GHz</u> | | | | | 37,167 | 215 | 12.23 | \$3,039.28* |
| <u>Intel Core i7-13700</u> | | | | | 37,060 | 216 | 112.31 | \$329.99 |
| <u>Intel Core i7-14700HX</u> | | | | | 36,877 | 217 | 74.50 | \$495.00* |
| <u>Intel Xeon w5-3425</u> | | | | | 36,726 | 218 | 30.89 | \$1,189.00* |
| <u>Intel Core i7-14700T</u> | | | | | 36,666 | 219 | 95.49 | \$384.00* |
| <u>Intel Core i9-12900F</u> | | | | | 36,499 | 220 | 94.40 | \$386.63 |
| <u>AMD EPYC 8124P</u> | | | | | 36,470 | 221 | NA | NA |

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|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon Gold 6248R @ 3.00GHz</u> | | | | | 36,186 | 224 | 22.20 | \$1,630.00 |
| <u>AMD Ryzen AI 9 HX 370</u> | | | | | 36,065 | 225 | NA | NA |
| <u>AMD Ryzen 7 7700X</u> | | | | | 35,980 | 226 | 128.50 | \$279.99 |
| <u>Intel Xeon Gold 5416S</u> | | | | | 35,976 | 227 | 38.11 | \$944.00* |
| <u>AMD EPYC 4364P</u> | | | | | 35,865 | 228 | NA | NA |
| <u>Intel Xeon Gold 6326 @ 2.90GHz</u> | | | | | 35,270 | 229 | 25.19 | \$1,400.00 |
| <u>AMD EPYC 4344P</u> | | | | | 35,191 | 230 | 87.88 | \$400.44 |
| <u>Intel Core i9-12900TE</u> | | | | | 35,057 | 231 | 64.44 | \$544.00* |
| <u>Intel Xeon Gold 6242R @ 3.10GHz</u> | | | | | 34,963 | 232 | 23.31 | \$1,499.99 |
| <u>Intel Xeon w5-3433</u> | | | | | 34,849 | 233 | NA | NA |
| <u>Intel Core i5-14600</u> | | | | | 34,770 | 234 | 136.35 | \$255.00* |
| <u>Intel Core i7-13700E</u> | | | | | 34,728 | 235 | 89.05 | \$390.00* |
| <u>AMD Ryzen 7 PRO 7745</u> | | | | | 34,652 | 236 | NA | NA |
| <u>ARM Neoverse-N1 80 Core 3000 MHz</u> | | | | | 34,639 | 237 | NA | NA |
| <u>Intel Core i7-12700K</u> | | | | | 34,612 | 238 | 84.63 | \$409.00* |
| <u>AMD Ryzen 9 PRO 5945</u> | | | | | 34,573 | 239 | NA | NA |
| <u>Intel Xeon Gold 6268CL @ 2.80GHz</u> | | | | | 34,558 | 240 | NA | NA |
| <u>AMD Ryzen 7 7700</u> | | | | | 34,550 | 241 | 122.61 | \$281.78 |
| <u>Intel Xeon Platinum 8268 @ 2.90GHz</u> | | | | | 34,483 | 242 | 5.74 | \$6,005.98* |
| <u>AMD Ryzen 9 5900</u> | | | | | 34,400 | 243 | NA | NA |
| <u>Intel Core i7-12700KF</u> | | | | | 34,382 | 244 | 163.73 | \$209.99 |
| <u>Intel Core i9-12900</u> | | | | | 34,295 | 245 | 80.16 | \$427.81 |
| <u>AMD Ryzen 7 7800X3D</u> | | | | | 34,256 | 246 | 81.76 | \$419.00 |
| <u>Intel Xeon Silver 4510</u> | | | | | 34,170 | 247 | 60.69 | \$563.00* |
| <u>Intel Core i9-12900HX</u> | | | | | 34,090 | 248 | 56.25 | \$606.00* |
| <u>AMD EPYC 7601</u> | | | | | 34,079 | 249 | 103.29 | \$329.95 |
| <u>Intel Core i9-13900E</u> | | | | | 34,049 | 250 | 61.46 | \$554.00* |
| <u>Intel Xeon Platinum 8260M @ 2.30GHz</u> | | | | | 33,970 | 251 | 4.41 | \$7,705.00* |
| <u>Intel Xeon Gold 6338 @ 2.00GHz</u> | | | | | 33,814 | 252 | 21.05 | \$1,606.23 |
| <u>Intel Core i7-13700HX</u> | | | | | 33,808 | 253 | 69.71 | \$485.00* |
| <u>Intel Xeon D-2799 @ 2.40GHz</u> | | | | | 33,792 | 254 | 17.48 | \$1,933.00* |
| <u>Intel Xeon Gold 6230R @ 2.10GHz</u> | | | | | 33,724 | 255 | 32.21 | \$1,047.00 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon Gold 6240R @ 2.40GHz</u> | | | | | 33,353 | 258 | 21.52 | \$1,550.00 |
| <u>Intel Xeon Gold 5318Y @ 2.10GHz</u> | | | | | 33,283 | 259 | 22.52 | \$1,477.72* |
| <u>AMD EPYC 7302</u> | | | | | 33,106 | 260 | 42.07 | \$786.96 |
| <u>Intel Xeon Platinum 8168 @ 2.70GHz</u> | | | | | 33,099 | 261 | 22.08 | \$1,498.95 |
| <u>Intel Xeon Gold 6278C @ 2.60GHz</u> | | | | | 32,835 | 262 | NA | NA |
| <u>Intel Xeon W-3265M @ 2.70GHz</u> | | | | | 32,810 | 263 | 5.16 | \$6,353.00* |
| <u>Intel Core i9-10980XE @ 3.00GHz</u> | | | | | 32,789 | 264 | 39.74 | \$825.00 |
| <u>Intel Xeon Platinum 8280 @ 2.70GHz</u> | | | | | 32,781 | 265 | 10.57 | \$3,099.97 |
| <u>AMD Ryzen 7 7745HX</u> | | | | | 32,767 | 266 | NA | NA |
| <u>AMD EPYC 7302P</u> | | | | | 32,740 | 267 | 40.98 | \$798.95 |
| <u>AMD Ryzen 9 3900XT</u> | | | | | 32,677 | 268 | 136.72 | \$239.00 |
| <u>AMD Ryzen 9 3900X</u> | | | | | 32,630 | 269 | 155.39 | \$209.99 |
| <u>Intel Core i5-14500</u> | | | | | 32,620 | 270 | 135.92 | \$239.99 |
| <u>Intel Core i9-12950HX</u> | | | | | 32,394 | 271 | 54.90 | \$590.00* |
| <u>Intel Xeon w5-2445</u> | | | | | 32,234 | 272 | 38.42 | \$839.00* |
| <u>Intel Core i7-12800HX</u> | | | | | 32,208 | 273 | 70.48 | \$457.00* |
| <u>AMD Ryzen Threadripper 2990WX</u> | | | | | 32,167 | 274 | 11.92 | \$2,698.95 |
| <u>Intel Core i5-13600</u> | | | | | 32,148 | 275 | 126.07 | \$255.00* |
| <u>AMD Ryzen 7 PRO 8700G</u> | | | | | 32,070 | 276 | NA | NA |
| <u>Intel Core i9-9980XE @ 3.00GHz</u> | | | | | 31,995 | 277 | 45.77 | \$699.09 |
| <u>Intel Core i5-13500</u> | | | | | 31,938 | 278 | 141.94 | \$225.00 |
| <u>AMD Ryzen 7 8700G</u> | | | | | 31,805 | 279 | 114.00 | \$279.00 |
| <u>Intel Xeon Gold 5320H @ 2.40GHz</u> | | | | | 31,718 | 280 | 20.40 | \$1,555.00* |
| <u>AMD Ryzen 9 PRO 3900</u> | | | | | 31,609 | 281 | NA | NA |
| <u>Intel Core i9-13900HK</u> | | | | | 31,569 | 282 | 45.29 | \$697.00* |
| <u>Intel Xeon Gold 6254 @ 3.10GHz</u> | | | | | 31,513 | 283 | 14.59 | \$2,160.35 |
| <u>Intel Core i7-13650HX</u> | | | | | 31,445 | 284 | 64.83 | \$485.00* |
| <u>AMD Ryzen AI 9 365</u> | | | | | 31,399 | 285 | NA | NA |
| <u>Intel Xeon Silver 4316 @ 2.30GHz</u> | | | | | 31,341 | 286 | 35.61 | \$880.00 |
| <u>AMD Ryzen 9 PRO 8945HS</u> | | | | | 31,160 | 287 | NA | NA |
| <u>Intel Xeon Platinum 8259CL @ 2.50GHz</u> | | | | | 31,142 | 288 | NA | NA |
| <u>AMD EPYC 7371</u> | | | | | 31,094 | 289 | 50.97 | \$609.99* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i7-12700</u> | | | | | 30,791 | 292 | 116.19 | \$265.00 |
| <u>Intel Core i7-12850HX</u> | | | | | 30,707 | 293 | 71.75 | \$428.00* |
| <u>AMD Ryzen 7 8700F</u> | | | | | 30,674 | 294 | 123.28 | \$248.81 |
| <u>Intel Xeon W-2295 @ 3.00GHz</u> | | | | | 30,668 | 295 | 19.56 | \$1,567.67 |
| <u>Intel Core i7-12700F</u> | | | | | 30,646 | 296 | 123.08 | \$248.99 |
| <u>Intel Xeon Platinum 8171M @ 2.60GHz</u> | | | | | 30,632 | 297 | NA | NA |
| <u>AMD EPYC Embedded 7292P</u> | | | | | 30,542 | 299 | NA | NA |
| <u>AMD Ryzen 9 8945H</u> | | | | | 30,542 | 298 | NA | NA |
| <u>Intel Core i5-13500HX</u> | | | | | 30,542 | 300 | 93.69 | \$326.00* |
| <u>Intel Xeon Gold 6246R @ 3.40GHz</u> | | | | | 30,468 | 301 | 19.23 | \$1,584.00 |
| <u>AMD Ryzen Threadripper 2970WX</u> | | | | | 30,439 | 302 | 25.03 | \$1,216.03* |
| <u>AMD Ryzen 9 7940HS</u> | | | | | 30,389 | 303 | NA | NA |
| <u>Intel Core i9-9960X @ 3.10GHz</u> | | | | | 30,360 | 304 | 60.84 | \$499.00 |
| <u>AMD Ryzen 7 PRO 8700GE</u> | | | | | 30,356 | 305 | NA | NA |
| <u>Intel Xeon Platinum 8260 @ 2.40GHz</u> | | | | | 30,347 | 306 | 14.79 | \$2,051.94 |
| <u>Intel Core i9-9990XE @ 4.00GHz</u> | | | | | 30,162 | 307 | 13.94 | \$2,163.00* |
| <u>AMD EPYC 7282</u> | | | | | 30,128 | 308 | 191.90 | \$157.00 |
| <u>Intel Core i9-7980XE @ 2.60GHz</u> | | | | | 30,108 | 309 | 30.95 | \$972.75 |
| <u>Intel Xeon W-3265 @ 2.70GHz</u> | | | | | 30,105 | 310 | 6.61 | \$4,551.37* |
| <u>Intel Core i9-13905H</u> | | | | | 30,081 | 311 | 43.16 | \$697.00* |
| <u>Intel Core i9-12900T</u> | | | | | 30,056 | 312 | 61.46 | \$489.00* |
| <u>Intel Xeon Platinum 8270 @ 2.70GHz</u> | | | | | 29,986 | 313 | 7.46 | \$4,021.86 |
| <u>AMD Ryzen 5 9600X</u> | | | | | 29,883 | 314 | 107.11 | \$279.00 |
| <u>Intel Xeon E-2478</u> | | | | | 29,827 | 315 | 53.65 | \$556.00* |
| <u>Intel Core i7-12800HE</u> | | | | | 29,805 | 316 | 58.90 | \$506.00* |
| <u>Intel Xeon E-2488</u> | | | | | 29,795 | 317 | 49.17 | \$606.00* |
| <u>Intel Xeon Gold 6248 @ 2.50GHz</u> | | | | | 29,661 | 318 | 37.83 | \$784.00 |
| <u>AMD Ryzen 9 8945HS</u> | | | | | 29,497 | 319 | NA | NA |
| <u>AMD Ryzen Threadripper 2950X</u> | | | | | 29,422 | 320 | 34.35 | \$856.62* |
| <u>Intel Core i7-12700E</u> | | | | | 29,384 | 321 | 85.42 | \$344.00* |
| <u>AMD Ryzen 7 PRO 8845HS</u> | | | | | 29,329 | 322 | NA | NA |
| <u>Intel Core Ultra 9 185H</u> | | | | | 29,307 | 323 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i5-14500HX</u> | | | | | 29,007 | 326 | 86.07 | \$337.00* |
| <u>Intel Xeon Silver 4314 @ 2.40GHz</u> | | | | | 28,954 | 327 | 38.96 | \$743.13 |
| <u>Intel Xeon Gold 6210U @ 2.50GHz</u> | | | | | 28,915 | 328 | 23.79 | \$1,215.60 |
| <u>AMD Ryzen 7 7840HS</u> | | | | | 28,914 | 329 | NA | NA |
| <u>Intel Core i9-13900H</u> | | | | | 28,894 | 330 | 46.83 | \$617.00* |
| <u>Intel Xeon Silver 4410T</u> | | | | | 28,859 | 331 | 46.25 | \$624.00* |
| <u>Intel Xeon Platinum 8160 @ 2.10GHz</u> | | | | | 28,825 | 332 | 19.28 | \$1,495.00 |
| <u>Intel Core i9-7960X @ 2.80GHz</u> | | | | | 28,798 | 333 | 82.28 | \$350.00 |
| <u>AMD Ryzen 7 8845HS</u> | | | | | 28,710 | 334 | NA | NA |
| <u>Intel Xeon Gold 6238 @ 2.10GHz</u> | | | | | 28,668 | 335 | 37.27 | \$769.30 |
| <u>Intel Core i5-14490F</u> | | | | | 28,662 | 336 | NA | NA |
| <u>Intel Xeon Gold 6154 @ 3.00GHz</u> | | | | | 28,632 | 337 | 23.88 | \$1,199.00 |
| <u>AMD Ryzen 9 7940H</u> | | | | | 28,608 | 338 | NA | NA |
| <u>AMD EPYC 7303</u> | | | | | 28,572 | 339 | 47.30 | \$604.00* |
| <u>Intel Xeon Gold 6253CL @ 3.10GHz</u> | | | | | 28,549 | 340 | NA | NA |
| <u>AMD EPYC 7401P</u> | | | | | 28,546 | 341 | 11.42 | \$2,499.96 |
| <u>AMD Ryzen 7 7840H</u> | | | | | 28,484 | 342 | NA | NA |
| <u>AMD Ryzen 5 7600X</u> | | | | | 28,467 | 343 | 145.99 | \$194.99 |
| <u>Intel Xeon D-2795NT @ 2.00GHz</u> | | | | | 28,463 | 344 | 12.77 | \$2,228.00* |
| <u>Intel Xeon W-2191B @ 2.30GHz</u> | | | | | 28,370 | 345 | NA | NA |
| <u>Intel Xeon Gold 6240 @ 2.60GHz</u> | | | | | 28,369 | 346 | 40.82 | \$695.00 |
| <u>Intel Xeon w5-3423</u> | | | | | 28,340 | 347 | 23.83 | \$1,189.00* |
| <u>AMD Ryzen 7 5800X3D</u> | | | | | 28,290 | 348 | 78.58 | \$359.99 |
| <u>Intel Xeon Platinum 8252C @ 3.80GHz</u> | | | | | 28,147 | 349 | NA | NA |
| <u>ARM Neoverse-N1 64 Core 0 MHz</u> | | | | | 28,064 | 350 | NA | NA |
| <u>AMD Ryzen 9 PRO 7940HS</u> | | | | | 28,053 | 351 | NA | NA |
| <u>Intel Core i5-13500E</u> | | | | | 28,036 | 352 | 119.30 | \$235.00* |
| <u>Intel Xeon Platinum 8173M @ 2.00GHz</u> | | | | | 28,025 | 353 | NA | NA |
| <u>Intel Core i9-12900H</u> | | | | | 28,004 | 354 | 45.39 | \$617.00* |
| <u>Intel Core i9-9940X @ 3.30GHz</u> | | | | | 27,996 | 355 | 28.00 | \$999.99* |
| <u>Intel Xeon W-2195 @ 2.30GHz</u> | | | | | 27,978 | 356 | 14.10 | \$1,983.82* |
| <u>Intel Core i9-10940X @ 3.30GHz</u> | | | | | 27,907 | 357 | 38.76 | \$720.00 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD Ryzen 7 8845H</u> | | | | | 27,805 | 360 | NA | NA |
| <u>Intel Core i5-12600KF</u> | | | | | 27,802 | 361 | 191.78 | \$144.97 |
| <u>Intel Core i5-12600K</u> | | | | | 27,707 | 362 | 158.00 | \$175.36 |
| <u>Intel Core i5-13600HX</u> | | | | | 27,606 | 363 | 97.20 | \$284.00* |
| <u>AMD Ryzen Threadripper 1950X</u> | | | | | 27,567 | 364 | 39.68 | \$694.69* |
| <u>Intel Core i5-13490F</u> | | | | | 27,496 | 365 | 141.01 | \$194.99 |
| <u>Intel Xeon Gold 6212U @ 2.40GHz</u> | | | | | 27,470 | 366 | 6.92 | \$3,971.62 |
| <u>AMD EPYC 4244P</u> | | | | | 27,446 | 367 | NA | NA |
| <u>AMD EPYC 7571</u> | | | | | 27,445 | 368 | NA | NA |
| <u>Intel Core i5-14600T</u> | | | | | 27,415 | 369 | 107.51 | \$255.00* |
| <u>Intel Core i9-12900HK</u> | | | | | 27,414 | 370 | 43.17 | \$635.00* |
| <u>Intel Xeon Gold 5317 @ 3.00GHz</u> | | | | | 27,387 | 371 | 29.67 | \$923.16 |
| <u>Intel Xeon Gold 6150 @ 2.70GHz</u> | | | | | 27,337 | 372 | 137.37 | \$199.00 |
| <u>Intel Xeon Platinum 8124M @ 3.00GHz</u> | | | | | 27,336 | 373 | NA | NA |
| <u>Intel Xeon D-2775TE @ 2.00GHz</u> | | | | | 27,299 | 374 | 15.00 | \$1,820.00* |
| <u>AMD Ryzen 7 PRO 8840HS</u> | | | | | 27,290 | 375 | NA | NA |
| <u>Intel Core i7-13700H</u> | | | | | 27,290 | 376 | 54.36 | \$502.00* |
| <u>AMD EPYC 72F3</u> | | | | | 27,252 | 377 | 21.92 | \$1,243.22 |
| <u>Intel Core i5-13600T</u> | | | | | 27,166 | 378 | 106.53 | \$255.00* |
| <u>Intel Xeon Gold 6252 @ 2.10GHz</u> | | | | | 27,148 | 379 | 34.14 | \$795.10 |
| <u>Intel Core i7-13800H</u> | | | | | 27,143 | 380 | 59.39 | \$457.00* |
| <u>Intel Core i7-13700T</u> | | | | | 27,108 | 381 | 70.59 | \$384.00* |
| <u>AMD Ryzen 5 PRO 7645</u> | | | | | 27,106 | 382 | NA | NA |
| <u>AMD Ryzen 5 7600</u> | | | | | 27,102 | 383 | 148.78 | \$182.16 |
| <u>Intel Xeon Gold 6208U @ 2.90GHz</u> | | | | | 27,085 | 384 | 28.51 | \$950.00 |
| <u>Intel Xeon Gold 6230 @ 2.10GHz</u> | | | | | 27,069 | 385 | 39.57 | \$684.00 |
| <u>AMD Ryzen 5 7500F</u> | | | | | 26,913 | 386 | NA | NA |
| <u>AMD Ryzen 5 7645HX</u> | | | | | 26,868 | 387 | NA | NA |
| <u>Intel Xeon W-3245M @ 3.20GHz</u> | | | | | 26,814 | 388 | 5.36 | \$5,002.00* |
| <u>AMD Ryzen 7 5700X</u> | | | | | 26,669 | 389 | 179.00 | \$148.99 |
| <u>Intel Core i9-12900E</u> | | | | | 26,666 | 390 | NA | NA |
| <u>Intel Xeon Platinum 8175M @ 2.50GHz</u> | | | | | 26,659 | 391 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Apple M2 Max 12 Core 3680 MHz</u> | | | | | 26,556 | 394 | NA | NA |
| <u>Apple M2 Pro 12 Core 3480 MHz</u> | | | | | 26,459 | 395 | NA | NA |
| <u>Intel Xeon w3-2435</u> | | | | | 26,358 | 396 | 39.40 | \$669.00* |
| <u>Intel Xeon D-2796TE @ 2.00GHz</u> | | | | | 26,342 | 397 | 12.06 | \$2,184.00* |
| <u>Intel Xeon Gold 6226R @ 2.90GHz</u> | | | | | 26,297 | 398 | 27.66 | \$950.60 |
| <u>Intel Xeon Gold 6242 @ 2.80GHz</u> | | | | | 26,288 | 399 | 33.57 | \$783.02 |
| <u>AMD Ryzen 7 5700X3D</u> | | | | | 26,265 | 400 | 125.67 | \$209.00 |
| <u>Intel Core i7-12700H</u> | | | | | 26,187 | 401 | 57.30 | \$457.00* |
| <u>Intel Core i9-10920X @ 3.50GHz</u> | | | | | 26,162 | 402 | 39.70 | \$659.00 |
| <u>Intel Xeon W-2265 @ 3.50GHz</u> | | | | | 26,043 | 403 | 42.69 | \$610.00 |
| <u>Intel Core i9-7940X @ 3.10GHz</u> | | | | | 26,020 | 404 | 82.87 | \$314.00 |
| <u>Intel Core Ultra 7 165H</u> | | | | | 26,002 | 405 | NA | NA |
| <u>AMD Ryzen 7 PRO 5845</u> | | | | | 25,961 | 406 | NA | NA |
| <u>Intel Xeon W-3323 @ 3.50GHz</u> | | | | | 25,875 | 407 | 27.27 | \$949.00* |
| <u>AMD Ryzen Threadripper 2990X</u> | | | | | 25,874 | 408 | NA | NA |
| <u>AMD EPYC 7451</u> | | | | | 25,863 | 409 | 14.47 | \$1,787.00* |
| <u>Intel Core i5-14400</u> | | | | | 25,809 | 410 | 117.32 | \$219.99 |
| <u>AMD Ryzen 7 5800</u> | | | | | 25,756 | 411 | NA | NA |
| <u>Intel Core i5-14400F</u> | | | | | 25,704 | 412 | 128.54 | \$199.97 |
| <u>AMD EPYC 7351P</u> | | | | | 25,657 | 413 | 85.52 | \$300.00 |
| <u>Intel Xeon E5-2699A v4 @ 2.40GHz</u> | | | | | 25,654 | 414 | 5.20 | \$4,938.00* |
| <u>Intel Xeon E5-2699 v4 @ 2.20GHz</u> | | | | | 25,646 | 415 | 42.74 | \$599.99 |
| <u>Intel Xeon E5-2698R v4 @ 2.20GHz</u> | | | | | 25,605 | 416 | NA | NA |
| <u>Intel Xeon Gold 5515+</u> | | | | | 25,587 | 417 | 23.28 | \$1,099.00* |
| <u>Intel Xeon E-2468</u> | | | | | 25,579 | 418 | 60.04 | \$426.00* |
| <u>AMD EPYC 7272</u> | | | | | 25,568 | 419 | 142.08 | \$179.95 |
| <u>Intel Xeon W-3235 @ 3.30GHz</u> | | | | | 25,519 | 420 | 12.77 | \$1,998.95* |
| <u>Intel Xeon Gold 6152 @ 2.10GHz</u> | | | | | 25,441 | 421 | 88.65 | \$286.99 |
| <u>AMD Ryzen Threadripper 2920X</u> | | | | | 25,427 | 422 | 33.90 | \$750.00 |
| <u>Intel Core i5-13450HX</u> | | | | | 25,412 | 423 | 77.95 | \$326.00* |
| <u>Intel Xeon Platinum 8167M @ 2.00GHz</u> | | | | | 25,396 | 424 | NA | NA |
| <u>AMD Ryzen 5 8600G</u> | | | | | 25,317 | 425 | 169.91 | \$149.00 |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i9-11900K @ 3.50GHz | 25,261 | 428 | 97.16 | \$260.00 |
| Intel Xeon Gold 6142 @ 2.60GHz | 25,215 | 429 | 54.05 | \$466.52 |
| Intel Core i5-13400F | 25,197 | 430 | 120.87 | \$208.47 |
| Intel Core i9-9920X @ 3.50GHz | 25,163 | 431 | 43.75 | \$575.15 |
| Intel Core Ultra 7 155H | 25,157 | 432 | NA | NA |
| Intel Core i7-13620H | 25,111 | 433 | 50.02 | \$502.00* |
| AMD Ryzen 5 PRO 8600GE | 25,065 | 434 | NA | NA |
| Intel Core i9-11900KF @ 3.50GHz | 25,044 | 435 | 93.10 | \$269.00 |
| AMD Ryzen Z1 Extreme | 25,024 | 436 | NA | NA |
| Apple M4 10 Core | 24,999 | 437 | NA | NA |
| Intel Xeon Gold 5415+ | 24,951 | 438 | 23.41 | \$1,066.00* |
| AMD Ryzen 7 7840U | 24,936 | 439 | NA | NA |
| AMD EPYC 7501 | 24,925 | 440 | 18.80 | \$1,325.96* |
| AMD Ryzen 7 PRO 7840U | 24,907 | 441 | NA | NA |
| Intel Xeon Gold 6434 | 24,836 | 442 | 11.14 | \$2,229.00 |
| Intel Xeon E5-2696 v4 @ 2.20GHz | 24,834 | 443 | 13.57 | \$1,829.95 |
| Intel Xeon Gold 6246 @ 3.30GHz | 24,829 | 444 | 7.98 | \$3,113.22* |
| Intel Core i7-12800H | 24,814 | 445 | 54.30 | \$457.00* |
| AMD Ryzen 9 6900HX | 24,809 | 446 | NA | NA |
| Intel Xeon Gold 6143 @ 2.80GHz | 24,786 | 447 | NA | NA |
| Intel Xeon Gold 6222V @ 1.80GHz | 24,764 | 448 | 14.47 | \$1,710.89* |
| Intel Xeon Gold 5218R @ 2.10GHz | 24,742 | 449 | 29.99 | \$825.00 |
| Apple M3 Pro 11 Core | 24,723 | 450 | NA | NA |
| Intel Xeon E E-2486 | 24,713 | 451 | 48.84 | \$506.00* |
| Intel Core i5-12600HX | 24,643 | 452 | 86.77 | \$284.00* |
| AMD Ryzen 7 7840S | 24,635 | 453 | NA | NA |
| Intel Core i7-11700K @ 3.60GHz | 24,608 | 454 | 99.24 | \$247.98 |
| Intel Core i5-12600HE | 24,599 | 455 | 78.09 | \$315.00* |
| Intel Core i5-14400T | 24,598 | 456 | 111.30 | \$221.00* |
| AMD Ryzen 7 5700G | 24,554 | 457 | 154.44 | \$158.99 |
| AMD EPYC 7551 | 24,534 | 458 | 184.54 | \$132.95 |
| AMD Ryzen 7 7435HS | 24,485 | 459 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD Ryzen 7 PRO 5750G</u> | | | | | 24,421 | 462 | NA | NA |
| <u>Intel Xeon Silver 4410Y</u> | | | | | 24,399 | 463 | 43.34 | \$563.00* |
| <u>AMD Ryzen 7 8840HS</u> | | | | | 24,388 | 464 | NA | NA |
| <u>Intel Core i5-13600H</u> | | | | | 24,255 | 465 | 77.99 | \$311.00* |
| <u>AMD Ryzen 5 8400F</u> | | | | | 24,220 | 466 | 151.05 | \$160.34 |
| <u>AMD Ryzen 7 5700</u> | | | | | 24,206 | 467 | 161.39 | \$149.98 |
| <u>Intel Xeon Gold 5220 @ 2.20GHz</u> | | | | | 24,154 | 468 | 22.93 | \$1,053.32 |
| <u>Intel Xeon E5-2679 v4 @ 2.50GHz</u> | | | | | 24,131 | 469 | 8.93 | \$2,702.00* |
| <u>Intel Xeon W-2170B @ 2.50GHz</u> | | | | | 24,067 | 470 | NA | NA |
| <u>AMD Ryzen 7 7735HS</u> | | | | | 24,043 | 471 | NA | NA |
| <u>AMD Ryzen 7 7735H</u> | | | | | 24,025 | 472 | NA | NA |
| <u>Intel Core i7-11700KF @ 3.60GHz</u> | | | | | 23,974 | 473 | 104.25 | \$229.97 |
| <u>Intel Xeon Gold 6138 @ 2.00GHz</u> | | | | | 23,931 | 474 | 122.61 | \$195.19 |
| <u>Intel Xeon W-1390 @ 2.80GHz</u> | | | | | 23,902 | 475 | 41.64 | \$573.99* |
| <u>Intel Core i5-14500T</u> | | | | | 23,846 | 476 | 102.79 | \$232.00* |
| <u>Intel Xeon Gold 6122 @ 1.80GHz</u> | | | | | 23,781 | 477 | 11.88 | \$2,002.00* |
| <u>Intel Xeon E5-2698 v4 @ 2.20GHz</u> | | | | | 23,730 | 478 | 26.11 | \$908.70* |
| <u>Intel Core i9-7920X @ 2.90GHz</u> | | | | | 23,680 | 479 | 79.20 | \$299.00 |
| <u>Intel Core i7-13705H</u> | | | | | 23,662 | 480 | 47.14 | \$502.00* |
| <u>AMD Ryzen 7 3800XT</u> | | | | | 23,617 | 481 | 42.17 | \$559.99* |
| <u>Intel Xeon E-2388G @ 3.20GHz</u> | | | | | 23,616 | 482 | 43.81 | \$539.00* |
| <u>AMD Ryzen 9 6900HS</u> | | | | | 23,611 | 483 | NA | NA |
| <u>AMD Ryzen 7 8840U</u> | | | | | 23,576 | 485 | NA | NA |
| <u>Qualcomm Snapdragon X Elite - X1E-84-100</u> | | | | | 23,576 | 484 | NA | NA |
| <u>AMD EPYC 7351</u> | | | | | 23,566 | 486 | 36.31 | \$649.00* |
| <u>AMD Ryzen 9 5980HX</u> | | | | | 23,525 | 487 | NA | NA |
| <u>AMD EPYC 7F32</u> | | | | | 23,453 | 488 | 9.51 | \$2,465.51* |
| <u>AMD Ryzen 7 6800H</u> | | | | | 23,437 | 489 | NA | NA |
| <u>Intel Xeon W-2175 @ 2.50GHz</u> | | | | | 23,345 | 490 | 54.04 | \$432.00* |
| <u>Intel Xeon E-2456</u> | | | | | 23,330 | 491 | 62.21 | \$375.00* |
| <u>Intel Xeon W-1370P @ 3.60GHz</u> | | | | | 23,306 | 492 | 45.79 | \$508.99* |
| <u>Intel Xeon Gold 6146 @ 3.20GHz</u> | | | | | 23,296 | 493 | 26.44 | \$881.02 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon Platinum 8176 @ 2.10GHz</u> | | | | | 23,179 | 496 | 8.30 | \$2,793.70* |
| <u>AMD Ryzen 7 3800X</u> | | | | | 23,151 | 497 | 95.28 | \$242.99 |
| <u>Intel Core i5-13400</u> | | | | | 23,129 | 498 | 128.50 | \$179.99 |
| <u>AMD Ryzen Threadripper 1920X</u> | | | | | 23,086 | 499 | 109.94 | \$209.99 |
| <u>Intel Core i7-13700TE</u> | | | | | 23,074 | 500 | 59.16 | \$390.00* |
| <u>Intel Xeon W-1370 @ 2.90GHz</u> | | | | | 23,014 | 501 | 49.07 | \$468.99* |
| <u>AMD Ryzen 7 6800HS</u> | | | | | 23,011 | 502 | NA | NA |
| <u>Qualcomm Snapdragon X Elite - X1E-80-100</u> | | | | | 23,003 | 503 | NA | NA |
| <u>AMD Ryzen 7 PRO 6850H</u> | | | | | 22,943 | 504 | NA | NA |
| <u>AMD Ryzen 7 PRO 3700</u> | | | | | 22,898 | 505 | 69.39 | \$329.99* |
| <u>Intel Core i9-11900KB @ 3.30GHz</u> | | | | | 22,894 | 506 | 42.47 | \$539.00* |
| <u>Intel Core i9-11980HK @ 2.60GHz</u> | | | | | 22,875 | 507 | 39.24 | \$583.00* |
| <u>Intel Core i9-11900 @ 2.50GHz</u> | | | | | 22,871 | 508 | 84.71 | \$269.99 |
| <u>Intel Core i5-12600H</u> | | | | | 22,859 | 509 | 73.50 | \$311.00* |
| <u>Intel Core i9-10900K @ 3.70GHz</u> | | | | | 22,818 | 510 | 45.73 | \$499.00 |
| <u>AMD Ryzen 5 7640HS</u> | | | | | 22,793 | 511 | NA | NA |
| <u>Intel Core i5-13500H</u> | | | | | 22,791 | 512 | NA | NA |
| <u>AMD Ryzen 5 PRO 7640HS</u> | | | | | 22,778 | 513 | NA | NA |
| <u>Qualcomm Snapdragon X Elite - X1E-78-100</u> | | | | | 22,714 | 514 | NA | NA |
| <u>AMD Ryzen 9 PRO 6950HS</u> | | | | | 22,697 | 515 | NA | NA |
| <u>Intel Xeon Platinum P-8124 @ 3.00GHz</u> | | | | | 22,674 | 516 | NA | NA |
| <u>Intel Xeon Silver 4310 @ 2.10GHz</u> | | | | | 22,642 | 517 | 50.77 | \$446.00 |
| <u>Intel Core i7-12650H</u> | | | | | 22,633 | 518 | 49.53 | \$457.00* |
| <u>Intel Core Ultra 5 125H</u> | | | | | 22,624 | 519 | NA | NA |
| <u>Intel Xeon W-11955M @ 2.60GHz</u> | | | | | 22,575 | 520 | 36.24 | \$623.00* |
| <u>Intel Core i9-10900KF @ 3.70GHz</u> | | | | | 22,565 | 521 | 90.62 | \$249.00 |
| <u>AMD Ryzen 7 3700X</u> | | | | | 22,552 | 522 | 225.54 | \$99.99 |
| <u>AMD Ryzen 9 5900HX</u> | | | | | 22,540 | 523 | NA | NA |
| <u>Intel Core i7-11700B @ 3.20GHz</u> | | | | | 22,505 | 524 | NA | NA |
| <u>AMD Ryzen 5 8645HS</u> | | | | | 22,475 | 525 | NA | NA |
| <u>Intel Core i9-10900X @ 3.70GHz</u> | | | | | 22,474 | 526 | 69.12 | \$325.12 |
| <u>AMD Ryzen 9 PRO 6950H</u> | | | | | 22,447 | 527 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E-2436</u> | | | | | 22,418 | 530 | 70.28 | \$319.00* |
| <u>AMD Ryzen 5 PRO 8500G</u> | | | | | 22,405 | 532 | NA | NA |
| <u>Intel Core i9-10850K @ 3.60GHz</u> | | | | | 22,405 | 531 | 86.17 | \$260.00 |
| <u>Intel Xeon W-2255 @ 3.70GHz</u> | | | | | 22,369 | 533 | 42.37 | \$528.00 |
| <u>Apple M4 9 Core</u> | | | | | 22,336 | 534 | NA | NA |
| <u>Intel Core i9-11900F @ 2.50GHz</u> | | | | | 22,295 | 535 | 106.17 | \$210.00 |
| <u>Intel Xeon E5-2699C v4 @ 2.20GHz</u> | | | | | 22,283 | 536 | NA | NA |
| <u>AMD Ryzen 7 PRO 6850HS</u> | | | | | 22,264 | 537 | NA | NA |
| <u>AMD Ryzen 5 PRO 8500GE</u> | | | | | 22,243 | 538 | NA | NA |
| <u>AMD Ryzen 7 7736U</u> | | | | | 22,195 | 539 | NA | NA |
| <u>Intel Xeon E5-2696 v3 @ 2.30GHz</u> | | | | | 22,140 | 540 | 40.48 | \$546.99* |
| <u>AMD Ryzen 9 5900HS Creator Edition</u> | | | | | 22,138 | 541 | NA | NA |
| <u>AMD Ryzen Threadripper 1920</u> | | | | | 22,066 | 542 | NA | NA |
| <u>Apple M1 Max 10 Core 3200 MHz</u> | | | | | 22,058 | 543 | NA | NA |
| <u>AMD Ryzen 5 PRO 8640HS</u> | | | | | 22,041 | 544 | NA | NA |
| <u>AMD Ryzen 5 5600X3D</u> | | | | | 22,011 | 545 | NA | NA |
| <u>Intel Xeon Gold 5218 @ 2.30GHz</u> | | | | | 21,986 | 546 | 48.86 | \$450.00 |
| <u>Intel Xeon Gold 6132 @ 2.60GHz</u> | | | | | 21,947 | 547 | 318.07 | \$69.00 |
| <u>AMD Ryzen 5 PRO 5645</u> | | | | | 21,904 | 548 | NA | NA |
| <u>AMD Ryzen 5 5600X</u> | | | | | 21,888 | 549 | 182.42 | \$119.99 |
| <u>AMD Ryzen 7 PRO 5750GE</u> | | | | | 21,882 | 550 | NA | NA |
| <u>Qualcomm Snapdragon X Plus X1P-64-100</u> | | | | | 21,876 | 551 | NA | NA |
| <u>Apple M1 Pro 10 Core 3200 MHz</u> | | | | | 21,864 | 552 | NA | NA |
| <u>AMD Ryzen 9 6900HS Creator Edition</u> | | | | | 21,855 | 553 | NA | NA |
| <u>Intel Core i9-9900X @ 3.50GHz</u> | | | | | 21,825 | 554 | 91.66 | \$238.11 |
| <u>Intel Xeon Gold 6262 @ 1.90GHz</u> | | | | | 21,823 | 555 | NA | NA |
| <u>Intel Xeon Gold 6130T @ 2.10GHz</u> | | | | | 21,804 | 556 | 8.55 | \$2,550.00* |
| <u>AMD Ryzen 7 6800HS Creator Edition</u> | | | | | 21,736 | 557 | NA | NA |
| <u>Apple M2 Pro 10 Core 3480 MHz</u> | | | | | 21,714 | 558 | NA | NA |
| <u>AMD Ryzen 9 5900HS</u> | | | | | 21,680 | 559 | NA | NA |
| <u>AMD Ryzen 5 8500G</u> | | | | | 21,670 | 560 | 145.44 | \$149.00 |
| <u>AMD EPYC 7281</u> | | | | | 21,621 | 561 | 43.24 | \$499.99 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i7-12700T</u> | | | | | 21,536 | 564 | 63.53 | \$339.00* |
| <u>Intel Xeon Gold 6334 @ 3.60GHz</u> | | | | | 21,521 | 565 | 13.69 | \$1,572.00 |
| <u>Intel Xeon E5-2697A v4 @ 2.60GHz</u> | | | | | 21,505 | 566 | NA | NA |
| <u>Intel Core i5-13500TE</u> | | | | | 21,478 | 567 | 91.40 | \$235.00* |
| <u>Intel Core i9-10910 @ 3.60GHz</u> | | | | | 21,474 | 568 | NA | NA |
| <u>Intel Xeon Gold 5218T @ 2.10GHz</u> | | | | | 21,433 | 569 | 15.89 | \$1,349.00* |
| <u>AMD Ryzen 9 5980HS</u> | | | | | 21,318 | 570 | NA | NA |
| <u>AMD Ryzen 7 7735U</u> | | | | | 21,291 | 571 | NA | NA |
| <u>AMD Ryzen 5 PRO 7640U</u> | | | | | 21,287 | 572 | NA | NA |
| <u>Intel Core i5-12600</u> | | | | | 21,266 | 573 | 78.19 | \$271.99 |
| <u>Intel Core i9-11950H @ 2.60GHz</u> | | | | | 21,205 | 574 | 38.14 | \$556.00* |
| <u>AMD Ryzen 5 7640U</u> | | | | | 21,171 | 575 | NA | NA |
| <u>AMD Ryzen 7 5800HS Creator Edition</u> | | | | | 21,166 | 576 | NA | NA |
| <u>Intel Xeon E-2378G @ 2.80GHz</u> | | | | | 21,153 | 577 | 35.31 | \$599.00* |
| <u>Intel Core i5-12500H</u> | | | | | 21,144 | 578 | 67.99 | \$311.00* |
| <u>Intel Core i9-7900X @ 3.30GHz</u> | | | | | 21,092 | 579 | 48.04 | \$439.00 |
| <u>Intel Core i5-13400T</u> | | | | | 21,078 | 580 | 95.38 | \$221.00* |
| <u>Intel Xeon W-2155 @ 3.30GHz</u> | | | | | 21,059 | 581 | 13.76 | \$1,530.39* |
| <u>AMD Ryzen 7 5800H</u> | | | | | 21,030 | 582 | NA | NA |
| <u>Intel Xeon E5-2697 v4 @ 2.30GHz</u> | | | | | 21,013 | 583 | 50.70 | \$414.45* |
| <u>Intel Core i7-7900X @ 3.30GHz</u> | | | | | 21,008 | 584 | NA | NA |
| <u>Intel Core i7-11700F @ 2.50GHz</u> | | | | | 20,996 | 585 | 84.66 | \$248.00 |
| <u>Intel Xeon Silver 4310T @ 2.30GHz</u> | | | | | 20,973 | 586 | 29.36 | \$714.36 |
| <u>Intel Xeon Gold 6250 @ 3.90GHz</u> | | | | | 20,915 | 587 | 7.94 | \$2,635.26 |
| <u>AMD Ryzen 7 PRO 6860Z</u> | | | | | 20,863 | 588 | NA | NA |
| <u>Intel Xeon E5-2697R v4 @ 2.30GHz</u> | | | | | 20,843 | 589 | NA | NA |
| <u>Intel Xeon Gold 5315Y @ 3.20GHz</u> | | | | | 20,820 | 590 | 21.49 | \$968.75 |
| <u>AMD Ryzen 7 PRO 6850U</u> | | | | | 20,799 | 591 | NA | NA |
| <u>Intel Xeon Gold 6136 @ 3.00GHz</u> | | | | | 20,796 | 592 | 20.19 | \$1,029.95* |
| <u>AMD Ryzen 5 PRO 5650G</u> | | | | | 20,785 | 593 | NA | NA |
| <u>AMD EPYC 7262</u> | | | | | 20,779 | 594 | 49.50 | \$419.80 |
| <u>AMD Ryzen 5 8640U</u> | | | | | 20,772 | 595 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon Gold 6130 @ 2.10GHz</u> | | | | | 20,647 | 598 | 299.23 | \$69.00 |
| <u>Intel Xeon E5-2673 v4 @ 2.30GHz</u> | | | | | 20,631 | 599 | 208.40 | \$99.00 |
| <u>Intel Xeon D-2753NT @ 2.00GHz</u> | | | | | 20,626 | 600 | NA | NA |
| <u>AMD Ryzen 7 6800U</u> | | | | | 20,625 | 601 | NA | NA |
| <u>Intel Xeon Silver 4216 @ 2.10GHz</u> | | | | | 20,613 | 602 | 28.79 | \$716.00 |
| <u>Intel Core i7-12650HX</u> | | | | | 20,612 | 603 | 43.67 | \$472.00* |
| <u>Intel Core i9-11900H @ 2.50GHz</u> | | | | | 20,580 | 604 | 37.69 | \$546.00* |
| <u>AMD Ryzen 9 5900H</u> | | | | | 20,557 | 605 | NA | NA |
| <u>AMD EPYC 8024P</u> | | | | | 20,556 | 606 | NA | NA |
| <u>Intel Core i7-11850H @ 2.50GHz</u> | | | | | 20,541 | 607 | 52.00 | \$395.00* |
| <u>Intel Xeon W-2150B @ 3.00GHz</u> | | | | | 20,513 | 608 | NA | NA |
| <u>Intel Core i7-11800H @ 2.30GHz</u> | | | | | 20,486 | 609 | 51.86 | \$395.00* |
| <u>AMD Ryzen 7 PRO 4750G</u> | | | | | 20,469 | 610 | 59.18 | \$345.85* |
| <u>Intel Xeon E5-2686 v4 @ 2.30GHz</u> | | | | | 20,434 | 611 | NA | NA |
| <u>Intel Xeon Gold 6226 @ 2.70GHz</u> | | | | | 20,429 | 612 | 20.24 | \$1,009.34 |
| <u>Intel Core i5-12490F</u> | | | | | 20,376 | 613 | 169.81 | \$119.99 |
| <u>Intel Core i7-1280P</u> | | | | | 20,374 | 614 | 42.27 | \$482.00* |
| <u>Intel Xeon E5-2699 v3 @ 2.30GHz</u> | | | | | 20,341 | 615 | 38.38 | \$529.95 |
| <u>Intel Xeon E5-4667 v4 @ 2.20GHz</u> | | | | | 20,319 | 616 | 3.55 | \$5,729.00* |
| <u>Intel Xeon D-1747NTE @ 2.50GHz</u> | | | | | 20,279 | 617 | 16.89 | \$1,201.00* |
| <u>AMD Ryzen 5 5600GT</u> | | | | | 20,253 | 618 | 159.50 | \$126.98 |
| <u>ARM Neoverse-N1 64 Core 2200 MHz</u> | | | | | 20,250 | 619 | NA | NA |
| <u>AMD Ryzen Embedded V3C48</u> | | | | | 20,203 | 620 | NA | NA |
| <u>Intel Core i7-1370P</u> | | | | | 20,182 | 621 | NA | NA |
| <u>AMD Ryzen 7 4700G</u> | | | | | 20,155 | 622 | 85.72 | \$235.12* |
| <u>Intel Core i5-1250P</u> | | | | | 20,153 | 623 | NA | NA |
| <u>Intel Core i9-9820X @ 3.30GHz</u> | | | | | 20,148 | 624 | 44.77 | \$450.00 |
| <u>AMD Ryzen 5 5500GT</u> | | | | | 20,147 | 625 | 161.17 | \$125.00 |
| <u>AMD Ryzen 7 5800HS</u> | | | | | 20,092 | 626 | NA | NA |
| <u>Intel Xeon W-1290 @ 3.20GHz</u> | | | | | 20,071 | 627 | 34.10 | \$588.67* |
| <u>Intel Core i5-1340PE</u> | | | | | 20,041 | 628 | 63.62 | \$315.00* |
| <u>Intel Xeon Gold 6144 @ 3.50GHz</u> | | | | | 19,993 | 629 | 26.12 | \$765.34 |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Ryzen 7 Pro 7735U | 19,926 | 632 | NA | NA |
| Intel Core i5-12500 | 19,896 | 633 | 98.49 | \$202.00* |
| AMD Ryzen 5 5600G | 19,883 | 634 | 148.39 | \$133.99 |
| Intel Core i9-10900 @ 2.80GHz | 19,835 | 635 | 46.23 | \$429.00 |
| AMD Ryzen 7 4700GE | 19,831 | 636 | NA | NA |
| Intel Xeon W-1350P @ 4.00GHz | 19,821 | 637 | 53.25 | \$372.23* |
| AMD Ryzen 7 PRO 4700G | 19,786 | 638 | NA | NA |
| Intel Core i7-11700 @ 2.50GHz | 19,759 | 639 | 89.01 | \$221.99 |
| Intel Core i5-11600KF @ 3.90GHz | 19,627 | 640 | 168.06 | \$116.79 |
| Intel Xeon E-2386G @ 3.50GHz | 19,613 | 641 | 33.82 | \$579.88* |
| Intel Core i5-11600K @ 3.90GHz | 19,601 | 642 | 141.47 | \$138.55 |
| Intel Xeon W-11865MRE @ 2.60GHz | 19,589 | 643 | 40.81 | \$480.00* |
| Intel Xeon E5-2690 v4 @ 2.60GHz | 19,540 | 644 | 325.72 | \$59.99 |
| AMD EPYC 3451 | 19,532 | 646 | NA | NA |
| Intel Core i5-12400F | 19,532 | 645 | 179.21 | \$108.99 |
| Intel Core i9-9900KS @ 4.00GHz | 19,483 | 647 | 39.04 | \$499.00 |
| Intel Core i9-10900E @ 2.80GHz | 19,456 | 648 | 43.82 | \$444.00* |
| Intel Xeon W-2245 @ 3.90GHz | 19,454 | 649 | 44.83 | \$434.00 |
| Apple M3 8 Core | 19,448 | 650 | NA | NA |
| AMD Ryzen 5 8640HS | 19,433 | 651 | NA | NA |
| AMD EPYC 7252 | 19,411 | 652 | 54.37 | \$357.00 |
| AMD Ryzen 5 5500 | 19,410 | 653 | 236.71 | \$82.00 |
| Intel Xeon D-2183IT @ 2.20GHz | 19,377 | 654 | 10.98 | \$1,764.00* |
| Intel Core i5-12400 | 19,376 | 655 | 100.92 | \$192.00* |
| Intel Xeon Gold 6137 @ 3.90GHz | 19,365 | 656 | NA | NA |
| Intel Core i5-1350P | 19,222 | 657 | 60.07 | \$320.00* |
| Intel Core i7-1360P | 19,189 | 659 | 39.98 | \$480.00* |
| Intel Xeon Gold 6126 @ 2.60GHz | 19,189 | 658 | 106.61 | \$180.00 |
| AMD Ryzen 9 4900H | 19,164 | 660 | NA | NA |
| Intel Xeon E5-2695 v4 @ 2.10GHz | 19,145 | 661 | 41.40 | \$462.45* |
| Intel Xeon D-2752TER @ 1.80GHz | 19,102 | 662 | 17.30 | \$1,104.00* |
| Intel Xeon Silver 4309Y @ 2.80GHz | 19,100 | 663 | 44.55 | \$428.74 |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Ryzen 9 4900HS | 18,985 | 667 | NA | NA |
| Intel Core i5-12450HX | 18,985 | 666 | NA | NA |
| Intel Xeon Gold 6244 @ 3.60GHz | 18,980 | 668 | 6.39 | \$2,970.00* |
| Intel Xeon E5-2676 v4 @ 2.40GHz | 18,978 | 669 | NA | NA |
| Intel Core i9-11900T @ 1.50GHz | 18,968 | 670 | 43.21 | \$439.00* |
| AMD Ryzen 5 PRO 6650H | 18,928 | 671 | NA | NA |
| Intel Core i7-11850HE @ 2.60GHz | 18,899 | 672 | 42.95 | \$440.00* |
| Intel Xeon E5-2682 v4 @ 2.50GHz | 18,898 | 673 | NA | NA |
| AMD Ryzen 5 7540U | 18,881 | 674 | NA | NA |
| Intel Xeon E5-2698 v3 @ 2.30GHz | 18,872 | 675 | 2.15 | \$8,790.00* |
| Hygon C86 7255 16-core | 18,831 | 676 | NA | NA |
| ARM Neoverse-N1 80 Core 2600 MHz | 18,823 | 677 | NA | NA |
| Intel Core i7-10700K @ 3.80GHz | 18,797 | 678 | 79.65 | \$236.00 |
| Intel Xeon W-1290E @ 3.50GHz | 18,786 | 679 | 37.57 | \$500.00* |
| Intel Core i5-1340P | 18,774 | 680 | 53.18 | \$353.00* |
| AMD Ryzen 5 6600H | 18,759 | 681 | NA | NA |
| AMD Ryzen Z1 | 18,757 | 682 | NA | NA |
| AMD Ryzen 5 5600GE | 18,732 | 683 | NA | NA |
| AMD Ryzen 7 7730U | 18,694 | 684 | NA | NA |
| Intel Xeon w3-2425 | 18,655 | 685 | 35.26 | \$529.00* |
| Intel Xeon E5-2697 v3 @ 2.60GHz | 18,645 | 686 | 251.99 | \$73.99 |
| AMD Ryzen 5 3600XT | 18,642 | 687 | 59.97 | \$310.87 |
| AMD EPYC 4124P | 18,637 | 688 | NA | NA |
| Intel Xeon W-1270E @ 3.40GHz | 18,635 | 689 | 50.78 | \$367.00* |
| Intel Core i5-13420H | 18,622 | 690 | 54.45 | \$342.00* |
| Intel Core i7-10700KF @ 3.80GHz | 18,595 | 691 | 84.53 | \$219.99 |
| AMD Ryzen 7 4800H | 18,531 | 692 | NA | NA |
| AMD Ryzen 5 PRO 8540U | 18,499 | 693 | NA | NA |
| AMD Ryzen 5 7535HS | 18,466 | 694 | NA | NA |
| AMD Ryzen 7 PRO 4750GE | 18,465 | 695 | NA | NA |
| Intel Xeon E-2356G @ 3.20GHz | 18,452 | 696 | 55.41 | \$333.00* |
| AMD Ryzen 7 5800U | 18,437 | 697 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD Ryzen 5 PRO 5650GE</u> | | | | | 18,378 | 700 | NA | NA |
| <u>AMD Ryzen 7 5825U</u> | | | | | 18,373 | 701 | NA | NA |
| <u>AMD Ryzen 5 6600HS Creator Edition</u> | | | | | 18,361 | 702 | NA | NA |
| <u>AMD Ryzen 7 4800HS</u> | | | | | 18,353 | 703 | NA | NA |
| <u>Intel Xeon Silver 4214R @ 2.40GHz</u> | | | | | 18,342 | 704 | 40.13 | \$457.00 |
| <u>Intel Core i9-9900K @ 3.60GHz</u> | | | | | 18,279 | 705 | 57.85 | \$316.00 |
| <u>Intel Core i9-9900KF @ 3.60GHz</u> | | | | | 18,260 | 706 | 61.07 | \$299.00 |
| <u>Intel Xeon E7-8880 v3 @ 2.30GHz</u> | | | | | 18,244 | 707 | 137.17 | \$133.00* |
| <u>AMD Ryzen 5 3600X</u> | | | | | 18,195 | 708 | 219.25 | \$82.99 |
| <u>Intel Xeon W-2145 @ 3.70GHz</u> | | | | | 18,167 | 709 | 14.83 | \$1,224.67* |
| <u>Intel Xeon W-11855M @ 3.20GHz</u> | | | | | 18,159 | 710 | 40.35 | \$450.00* |
| <u>Intel Xeon E5-2686 v3 @ 2.00GHz</u> | | | | | 18,148 | 711 | NA | NA |
| <u>Intel Xeon Gold 5120T @ 2.20GHz</u> | | | | | 18,127 | 712 | 10.50 | \$1,727.00* |
| <u>Intel Xeon Gold 5120 @ 2.20GHz</u> | | | | | 18,111 | 713 | 11.60 | \$1,561.00* |
| <u>AMD 4700S</u> | | | | | 18,100 | 714 | NA | NA |
| <u>AMD Ryzen 5 PRO 7540U</u> | | | | | 18,080 | 715 | NA | NA |
| <u>Intel Core i7-9800X @ 3.80GHz</u> | | | | | 18,075 | 716 | 54.94 | \$329.00 |
| <u>Intel Xeon D-2187NT @ 2.00GHz</u> | | | | | 18,070 | 717 | 9.08 | \$1,989.00* |
| <u>Intel Core i5-11600 @ 2.80GHz</u> | | | | | 18,069 | 718 | 143.40 | \$126.00 |
| <u>Intel Core i7-1270PE</u> | | | | | 17,960 | 719 | 40.73 | \$441.00* |
| <u>Intel Xeon E5-2666 v4 @ 2.80GHz</u> | | | | | 17,958 | 720 | NA | NA |
| <u>Intel Core Ultra 5 125U</u> | | | | | 17,835 | 721 | 49.13 | \$363.00* |
| <u>Intel Xeon D-1736NT @ 2.70GHz</u> | | | | | 17,826 | 722 | NA | NA |
| <u>Intel Xeon E5-2680 v4 @ 2.40GHz</u> | | | | | 17,781 | 723 | 889.50 | \$19.99 |
| <u>Intel Xeon E5-2687W v4 @ 3.00GHz</u> | | | | | 17,755 | 724 | 24.68 | \$719.45* |
| <u>Intel Xeon Gold 6234 @ 3.30GHz</u> | | | | | 17,752 | 725 | 13.93 | \$1,274.00 |
| <u>AMD Ryzen 5 3600</u> | | | | | 17,751 | 726 | 219.17 | \$80.99 |
| <u>Intel Core i5-1250PE</u> | | | | | 17,738 | 727 | 49.97 | \$355.00* |
| <u>AMD EPYC 7232P</u> | | | | | 17,731 | 728 | 51.40 | \$344.95 |
| <u>Intel Xeon E5-2683 v4 @ 2.10GHz</u> | | | | | 17,674 | 729 | 36.07 | \$489.95 |
| <u>Intel Core Ultra 5 135U</u> | | | | | 17,667 | 730 | NA | NA |
| <u>Intel Xeon W-1270 @ 3.40GHz</u> | | | | | 17,641 | 731 | 48.73 | \$362.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i5-12600T | 17,576 | 734 | NA | NA |
| AMD Ryzen 7 2700X | 17,522 | 735 | 92.22 | \$190.00 |
| Intel Xeon E5-2680R v4 @ 2.40GHz | 17,487 | 736 | NA | NA |
| Intel Xeon W-11555MRE @ 2.60GHz | 17,484 | 737 | 53.63 | \$326.00* |
| Intel Xeon E-2378 @ 2.60GHz | 17,472 | 738 | 37.27 | \$468.86* |
| AMD Ryzen 7 4980U Microsoft Surface Edition | 17,469 | 739 | NA | NA |
| Intel Core i5-11500B @ 3.30GHz | 17,468 | 740 | NA | NA |
| AMD Ryzen 5 Pro 7535U | 17,451 | 741 | NA | NA |
| Intel Xeon E5-4669 v3 @ 2.10GHz | 17,430 | 742 | 3.23 | \$5,400.00* |
| Intel Xeon E-2288G @ 3.70GHz | 17,423 | 743 | 32.32 | \$539.00* |
| Intel Core i7-1270P | 17,406 | 744 | NA | NA |
| Intel Core i7-6950X @ 3.00GHz | 17,402 | 745 | 72.81 | \$239.00 |
| Intel Core i5-11500 @ 2.70GHz | 17,376 | 746 | 149.80 | \$115.99 |
| Intel Xeon W-2140B @ 3.20GHz | 17,334 | 747 | NA | NA |
| Intel Atom P5362 | 17,276 | 748 | 24.40 | \$708.00* |
| Intel Core 5 120U | 17,264 | 749 | 50.78 | \$340.00* |
| Intel Core i7-12700TE | 17,189 | 750 | 49.97 | \$344.00* |
| Intel Core i5-1240P | 17,186 | 751 | 27.76 | \$619.00* |
| Apple M1 Pro 8 Core 3200 MHz | 17,174 | 752 | NA | NA |
| Intel Xeon W-3223 @ 3.50GHz | 17,166 | 753 | 20.92 | \$820.55* |
| AMD Ryzen 5 4400G | 17,160 | 754 | NA | NA |
| Intel Core i7-7820X @ 3.60GHz | 17,149 | 755 | 190.57 | \$89.99 |
| Intel Xeon W-1270P @ 3.80GHz | 17,113 | 756 | 45.15 | \$379.00 |
| Intel Xeon E-2278G @ 3.40GHz | 17,082 | 757 | 34.58 | \$494.00* |
| AMD Ryzen Embedded V3C18I | 17,053 | 758 | NA | NA |
| Intel Xeon E5-2689 v4 @ 3.10GHz | 17,049 | 759 | NA | NA |
| Intel Core i7-1260P | 17,048 | 760 | NA | NA |
| Intel Core i5-11400F @ 2.60GHz | 17,041 | 761 | 173.91 | \$97.99 |
| Intel Core i5-11400 @ 2.60GHz | 17,019 | 762 | 141.83 | \$119.99 |
| Intel Core i5-12450H | 17,001 | 763 | 54.67 | \$311.00* |
| AMD Ryzen 5 5600H | 17,000 | 764 | NA | NA |
| AMD Ryzen 7 PRO 5850U | 16,996 | 765 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD Ryzen 5 7535U</u> | | | | | 16,892 | 768 | NA | NA |
| <u>AMD Ryzen Threadripper 1900X</u> | | | | | 16,802 | 769 | 120.01 | \$140.00* |
| <u>AMD Ryzen 5 6600U</u> | | | | | 16,792 | 770 | NA | NA |
| <u>Intel Xeon E-2336 @ 2.90GHz</u> | | | | | 16,768 | 771 | 46.19 | \$362.99 |
| <u>AMD Ryzen 5 PRO 6650U</u> | | | | | 16,731 | 772 | NA | NA |
| <u>AMD Ryzen Embedded V2748</u> | | | | | 16,706 | 773 | NA | NA |
| <u>AMD Ryzen 7 4800U</u> | | | | | 16,692 | 774 | NA | NA |
| <u>Intel Core i7-11600H @ 2.90GHz</u> | | | | | 16,685 | 775 | 42.24 | \$395.00* |
| <u>Intel Xeon Gold 5118 @ 2.30GHz</u> | | | | | 16,627 | 776 | 37.04 | \$448.95* |
| <u>Intel Xeon Gold 6134 @ 3.20GHz</u> | | | | | 16,621 | 777 | 41.66 | \$398.95 |
| <u>Intel Core i5-12500T</u> | | | | | 16,601 | 778 | 82.18 | \$202.00* |
| <u>Intel Core i7-10700E @ 2.90GHz</u> | | | | | 16,599 | 779 | 50.30 | \$330.00* |
| <u>Intel Core Ultra 7 155U</u> | | | | | 16,578 | 780 | 33.83 | \$490.00* |
| <u>Intel Core i9-9900 @ 3.10GHz</u> | | | | | 16,506 | 781 | 41.37 | \$399.00 |
| <u>Intel Xeon E5-2690 v3 @ 2.60GHz</u> | | | | | 16,495 | 782 | 336.62 | \$49.00 |
| <u>Intel Xeon E5-2695 v3 @ 2.30GHz</u> | | | | | 16,473 | 783 | 48.46 | \$339.95 |
| <u>Intel Xeon E7-4809 v2 @ 1.90GHz</u> | | | | | 16,471 | 784 | NA | NA |
| <u>Intel Xeon Silver 4214Y @ 2.20GHz</u> | | | | | 16,442 | 785 | 21.92 | \$750.00 |
| <u>Intel Xeon E E-2434</u> | | | | | 16,432 | 786 | 58.48 | \$281.00* |
| <u>Intel Core i7-10700F @ 2.90GHz</u> | | | | | 16,428 | 787 | 78.61 | \$208.99 |
| <u>Intel Core i7-10700 @ 2.90GHz</u> | | | | | 16,415 | 788 | 67.00 | \$244.99 |
| <u>Intel Xeon E-2278GE @ 3.30GHz</u> | | | | | 16,379 | 789 | 33.15 | \$494.00* |
| <u>AMD Ryzen 5 PRO 4400G</u> | | | | | 16,365 | 790 | NA | NA |
| <u>AMD Ryzen 7 1800X</u> | | | | | 16,362 | 791 | 181.82 | \$89.99 |
| <u>AMD Ryzen 5 PRO 4655G</u> | | | | | 16,355 | 792 | NA | NA |
| <u>Intel Xeon E5-2698B v3 @ 2.00GHz</u> | | | | | 16,287 | 793 | NA | NA |
| <u>Intel Core i9-10900TE @ 1.80GHz</u> | | | | | 16,251 | 794 | 36.60 | \$444.00* |
| <u>AMD Ryzen Embedded V2546</u> | | | | | 16,236 | 795 | NA | NA |
| <u>Intel Xeon D-2733NT @ 2.10GHz</u> | | | | | 16,206 | 796 | 20.26 | \$800.00* |
| <u>AMD Ryzen 7 PRO 5875U</u> | | | | | 16,201 | 797 | NA | NA |
| <u>Intel Xeon Silver 4214 @ 2.20GHz</u> | | | | | 16,190 | 798 | 43.76 | \$369.95 |
| <u>Intel Core i5-12400T</u> | | | | | 16,181 | 799 | 107.88 | \$149.99* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD Ryzen 5 4500</u> | | | | | 16,131 | 802 | 235.15 | \$68.60 |
| <u>Intel Xeon E5-2669 v3 @ 2.30GHz</u> | | | | | 16,107 | 803 | NA | NA |
| <u>AMD Ryzen 5 7530U</u> | | | | | 16,083 | 804 | NA | NA |
| <u>Intel Core i5-11500H @ 2.90GHz</u> | | | | | 16,077 | 805 | 64.31 | \$250.00* |
| <u>AMD Ryzen Embedded V2718</u> | | | | | 16,075 | 806 | NA | NA |
| <u>Intel Xeon E5-2660 v4 @ 2.00GHz</u> | | | | | 16,074 | 807 | 328.05 | \$49.00 |
| <u>AMD Ryzen 5 4600G</u> | | | | | 16,067 | 808 | 178.55 | \$89.99 |
| <u>Intel Core 7 150U</u> | | | | | 15,973 | 809 | NA | NA |
| <u>Intel Xeon W-11865MLE @ 1.50GHz</u> | | | | | 15,958 | 810 | 34.17 | \$467.00* |
| <u>AMD Ryzen 7 4850U Mobile</u> | | | | | 15,920 | 811 | NA | NA |
| <u>Intel Xeon E5-4650 v4 @ 2.20GHz</u> | | | | | 15,871 | 812 | 161.94 | \$98.00* |
| <u>AMD Ryzen 7 5700U</u> | | | | | 15,844 | 813 | NA | NA |
| <u>Intel Core i9-13900TE</u> | | | | | 15,819 | 814 | 28.55 | \$554.00* |
| <u>AMD Ryzen 5 4600GE</u> | | | | | 15,816 | 816 | NA | NA |
| <u>Intel Xeon Gold 5117 @ 2.00GHz</u> | | | | | 15,816 | 815 | NA | NA |
| <u>AMD Ryzen 5 7430U</u> | | | | | 15,787 | 817 | NA | NA |
| <u>Intel Core i5-11260H @ 2.60GHz</u> | | | | | 15,776 | 818 | 63.10 | \$250.00* |
| <u>Intel Xeon W-10885M @ 2.40GHz</u> | | | | | 15,735 | 819 | 25.26 | \$623.00* |
| <u>AMD Ryzen 7 2700</u> | | | | | 15,699 | 820 | 183.04 | \$85.77 |
| <u>AMD Ryzen 7 1700X</u> | | | | | 15,666 | 821 | 80.34 | \$195.00 |
| <u>Intel Core i5-11400H @ 2.70GHz</u> | | | | | 15,652 | 822 | 62.61 | \$250.00* |
| <u>AMD Ryzen 7 PRO 1700X</u> | | | | | 15,624 | 823 | NA | NA |
| <u>Intel Xeon Gold 5215 @ 2.50GHz</u> | | | | | 15,624 | 824 | 19.81 | \$788.65 |
| <u>AMD Ryzen 5 PRO 4650GE</u> | | | | | 15,575 | 825 | NA | NA |
| <u>Apple M2 8 Core 3500 MHz</u> | | | | | 15,536 | 826 | NA | NA |
| <u>Intel Xeon D-1726 @ 2.90GHz</u> | | | | | 15,511 | 827 | 31.65 | \$490.00* |
| <u>Intel Core i9-10980HK @ 2.40GHz</u> | | | | | 15,463 | 828 | 26.52 | \$583.00* |
| <u>AMD Ryzen 5 5600U</u> | | | | | 15,441 | 829 | NA | NA |
| <u>Intel Xeon Gold 5217 @ 3.00GHz</u> | | | | | 15,429 | 830 | 14.25 | \$1,082.74 |
| <u>Intel Xeon E5-4667 v3 @ 2.00GHz</u> | | | | | 15,397 | 831 | 2.69 | \$5,729.00* |
| <u>Intel Core i7-11700T @ 1.40GHz</u> | | | | | 15,389 | 832 | 47.64 | \$323.00* |
| <u>Intel Xeon E5-4660 v4 @ 2.20GHz</u> | | | | | 15,375 | 833 | 4.26 | \$3,609.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon w3-2423</u> | | | | | 15,275 | 836 | NA | NA |
| <u>AMD Ryzen 7 PRO 4750U</u> | | | | | 15,205 | 837 | NA | NA |
| <u>Intel Xeon Silver 4116T @ 2.10GHz</u> | | | | | 15,187 | 838 | 13.66 | \$1,112.00* |
| <u>Intel Core i5-1345U</u> | | | | | 15,160 | 839 | 49.06 | \$309.00* |
| <u>Intel Xeon E5-2680 v3 @ 2.50GHz</u> | | | | | 15,152 | 841 | 421.02 | \$35.99 |
| <u>Intel Xeon Silver 4210R @ 2.40GHz</u> | | | | | 15,152 | 840 | 31.11 | \$487.00 |
| <u>AMD Ryzen 5 5560U</u> | | | | | 15,115 | 842 | NA | NA |
| <u>Intel Core Ultra 7 164U</u> | | | | | 15,106 | 843 | NA | NA |
| <u>Intel Xeon D-2166NT @ 2.00GHz</u> | | | | | 15,105 | 844 | 15.03 | \$1,005.00* |
| <u>Intel Xeon E-2286M @ 2.40GHz</u> | | | | | 15,092 | 845 | 10.99 | \$1,373.18* |
| <u>Intel Core i3-14100</u> | | | | | 15,056 | 846 | 115.83 | \$129.99 |
| <u>AMD Ryzen 5 PRO 7530U</u> | | | | | 15,014 | 847 | NA | NA |
| <u>Intel Core i9-10885H @ 2.40GHz</u> | | | | | 15,004 | 849 | 26.98 | \$556.00* |
| <u>Intel Xeon Silver 4215R @ 3.20GHz</u> | | | | | 15,004 | 848 | 20.30 | \$739.00 |
| <u>AMD EPYC 7301</u> | | | | | 14,991 | 850 | 10.06 | \$1,490.00 |
| <u>AMD EPYC 7251</u> | | | | | 14,935 | 851 | 29.28 | \$510.00 |
| <u>AMD Ryzen 5 5625U</u> | | | | | 14,933 | 852 | NA | NA |
| <u>Intel Core 3 100U</u> | | | | | 14,923 | 853 | NA | NA |
| <u>Intel Core i7-10875H @ 2.30GHz</u> | | | | | 14,911 | 854 | 33.14 | \$450.00* |
| <u>AMD Ryzen 5 PRO 5650U</u> | | | | | 14,902 | 855 | NA | NA |
| <u>Intel Core i7-1355U</u> | | | | | 14,900 | 856 | 31.77 | \$469.00* |
| <u>Intel Xeon E5-2658A v3 @ 2.20GHz</u> | | | | | 14,879 | 857 | 8.12 | \$1,832.00* |
| <u>Intel Core i7-1365U</u> | | | | | 14,855 | 858 | 34.87 | \$426.00* |
| <u>Intel Xeon D-1733NT @ 2.00GHz</u> | | | | | 14,849 | 859 | 20.62 | \$720.00* |
| <u>Intel Core i9-10900T @ 1.90GHz</u> | | | | | 14,822 | 860 | 42.35 | \$349.99* |
| <u>AMD Ryzen 7 1700</u> | | | | | 14,821 | 861 | 212.36 | \$69.79 |
| <u>Intel Xeon E5-1681 v3 @ 2.90GHz</u> | | | | | 14,820 | 862 | NA | NA |
| <u>AMD Ryzen 5 PRO 4400GE</u> | | | | | 14,795 | 863 | NA | NA |
| <u>Intel Core i5-1335U</u> | | | | | 14,761 | 864 | 43.41 | \$340.00* |
| <u>Intel Xeon E5-2683 v3 @ 2.00GHz</u> | | | | | 14,749 | 865 | 186.70 | \$79.00 |
| <u>Intel Core i3-12300</u> | | | | | 14,695 | 866 | 102.76 | \$143.00* |
| <u>Intel Xeon E5-2678 v3 @ 2.50GHz</u> | | | | | 14,694 | 867 | 138.37 | \$106.19* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Montage Jintide C4215R</u> | | | | | 14,672 | 870 | NA | NA |
| <u>Intel Xeon Silver 4116 @ 2.10GHz</u> | | | | | 14,660 | 871 | 192.89 | \$76.00 |
| <u>AMD Ryzen 7 PRO 1700</u> | | | | | 14,658 | 872 | NA | NA |
| <u>AMD Ryzen 7 2700E</u> | | | | | 14,657 | 873 | NA | NA |
| <u>AMD Ryzen 5 PRO 5675U</u> | | | | | 14,643 | 874 | NA | NA |
| <u>Intel Core i9-10880H @ 2.30GHz</u> | | | | | 14,642 | 875 | NA | NA |
| <u>Intel Core i3-13100F</u> | | | | | 14,629 | 876 | 144.59 | \$101.17 |
| <u>Intel Xeon E5-2687W v3 @ 3.10GHz</u> | | | | | 14,615 | 877 | 584.84 | \$24.99 |
| <u>Intel Core i5-12500TE</u> | | | | | 14,536 | 878 | 70.91 | \$205.00* |
| <u>Intel Core i3-1220P</u> | | | | | 14,487 | 879 | 51.56 | \$281.00* |
| <u>Intel Core i7-6900K @ 3.20GHz</u> | | | | | 14,476 | 880 | 120.63 | \$120.00 |
| <u>Intel CC150 @ 3.50GHz</u> | | | | | 14,470 | 881 | NA | NA |
| <u>Intel Core i7-9700K @ 3.60GHz</u> | | | | | 14,461 | 882 | 76.11 | \$190.00 |
| <u>Intel Xeon W-2135 @ 3.70GHz</u> | | | | | 14,455 | 883 | 14.34 | \$1,007.70* |
| <u>Intel Xeon Silver 4215 @ 2.50GHz</u> | | | | | 14,439 | 884 | 25.76 | \$560.55 |
| <u>AMD Ryzen 5 4600H</u> | | | | | 14,437 | 885 | NA | NA |
| <u>Intel Core i7-10870H @ 2.20GHz</u> | | | | | 14,437 | 886 | 34.62 | \$417.00* |
| <u>AMD Ryzen 5 PRO 4655GE</u> | | | | | 14,436 | 887 | NA | NA |
| <u>Intel Xeon E5-2658 v4 @ 2.30GHz</u> | | | | | 14,434 | 888 | 577.58 | \$24.99* |
| <u>Intel Xeon Silver 4123 @ 3.00GHz</u> | | | | | 14,405 | 889 | NA | NA |
| <u>Intel Xeon W-2235 @ 3.80GHz</u> | | | | | 14,372 | 890 | 21.55 | \$666.99* |
| <u>Intel Xeon W-1250P @ 4.10GHz</u> | | | | | 14,324 | 891 | 44.55 | \$321.50* |
| <u>Intel Core i5-10600K @ 4.10GHz</u> | | | | | 14,304 | 892 | 105.49 | \$135.59 |
| <u>Intel Xeon E5-2666 v3 @ 2.90GHz</u> | | | | | 14,300 | 893 | NA | NA |
| <u>Intel Core i7-8086K @ 4.00GHz</u> | | | | | 14,286 | 894 | 55.16 | \$259.00 |
| <u>Intel Core i7-9700KF @ 3.60GHz</u> | | | | | 14,262 | 895 | 69.57 | \$205.00 |
| <u>Intel Xeon E5-2697 v2 @ 2.70GHz</u> | | | | | 14,256 | 897 | 82.03 | \$173.78 |
| <u>Intel Xeon E5-4660 v3 @ 2.10GHz</u> | | | | | 14,256 | 896 | 2.97 | \$4,800.00* |
| <u>Intel Xeon D-1732TE @ 1.90GHz</u> | | | | | 14,254 | 898 | 18.78 | \$759.00* |
| <u>Intel Core i3-12100E</u> | | | | | 14,250 | 899 | 103.26 | \$138.00* |
| <u>Intel Xeon E5-2673 v3 @ 2.40GHz</u> | | | | | 14,245 | 900 | 20.35 | \$700.00* |
| <u>AMD Ryzen 3 8300GE</u> | | | | | 14,240 | 901 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Ryzen 3 PRO 8300GE | 14,227 | 904 | NA | NA |
| Intel Xeon E5-1680 v4 @ 3.40GHz | 14,211 | 905 | 9.48 | \$1,498.95* |
| Apple M1 8 Core 3200 MHz | 14,172 | 906 | NA | NA |
| Intel Core i7-1260U | 14,127 | 907 | NA | NA |
| Intel Core i3-12100F | 14,118 | 908 | 176.50 | \$79.99 |
| Intel Xeon E5-2696 v2 @ 2.50GHz | 14,116 | 909 | NA | NA |
| Intel Core i9-9980HK @ 2.40GHz | 14,112 | 910 | 24.21 | \$583.00* |
| Intel Core i7-1370PRE | 14,103 | 911 | 29.57 | \$477.00* |
| Intel Core i5-1334U | 14,089 | 912 | 41.44 | \$340.00* |
| AMD Ryzen 3 PRO 8300G | 14,025 | 913 | NA | NA |
| Intel Xeon E-2286G @ 4.00GHz | 14,020 | 914 | 11.19 | \$1,253.00* |
| Intel Xeon E-2236 @ 3.40GHz | 14,012 | 915 | 31.00 | \$452.02* |
| Intel Xeon E-2186G @ 3.80GHz | 13,955 | 916 | 32.46 | \$429.99* |
| Intel Xeon E-2276G @ 3.80GHz | 13,946 | 917 | 30.30 | \$460.29* |
| AMD EPYC 3251 | 13,912 | 918 | 44.17 | \$315.00* |
| AMD Ryzen 5 2600X | 13,906 | 919 | 79.47 | \$175.00 |
| Intel Xeon E5-2667 v4 @ 3.20GHz | 13,870 | 920 | 30.83 | \$449.95 |
| AMD Ryzen 3 PRO 5350G | 13,851 | 921 | NA | NA |
| Intel Xeon E-2246G @ 3.60GHz | 13,785 | 922 | 44.32 | \$311.00* |
| Intel Core i7-1265U | 13,783 | 923 | 32.36 | \$426.00* |
| Intel Core i3-14100T | 13,771 | 924 | 102.77 | \$134.00* |
| Intel Core i9-9880H @ 2.30GHz | 13,704 | 925 | 24.65 | \$556.00* |
| Intel Core i5-10600 @ 3.30GHz | 13,689 | 926 | 105.30 | \$130.00 |
| Intel Core i5-11400T @ 1.30GHz | 13,684 | 927 | 75.19 | \$182.00* |
| Intel Core i7-1255U | 13,645 | 928 | 32.03 | \$426.00* |
| Intel Core i7-8700K @ 3.70GHz | 13,632 | 929 | 86.47 | \$157.65 |
| Intel Xeon E5-2650 v4 @ 2.20GHz | 13,616 | 930 | 206.34 | \$65.99 |
| Intel Xeon W-1250 @ 3.30GHz | 13,610 | 931 | 40.81 | \$333.48* |
| Intel Xeon E-2374G @ 3.70GHz | 13,607 | 932 | 32.44 | \$419.43 |
| Intel Xeon E5-2670 v3 @ 2.30GHz | 13,592 | 933 | 123.62 | \$109.95 |
| Intel Core i3-12100 | 13,590 | 934 | 111.39 | \$122.00* |
| Intel Xeon E-2176G @ 3.70GHz | 13,581 | 935 | 28.29 | \$479.99 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i3-12300T</u> | | | | | 13,558 | 938 | 86.36 | \$157.00* |
| <u>Intel Xeon W-1270TE @ 2.00GHz</u> | | | | | 13,553 | 939 | 36.93 | \$367.00* |
| <u>AMD Ryzen 5 PRO 2600</u> | | | | | 13,509 | 940 | NA | NA |
| <u>Intel Xeon E5-2690 v2 @ 3.00GHz</u> | | | | | 13,489 | 941 | 182.31 | \$73.99 |
| <u>Intel Xeon E5-2658 v3 @ 2.20GHz</u> | | | | | 13,487 | 942 | NA | NA |
| <u>AMD Ryzen 5 4600U</u> | | | | | 13,480 | 943 | NA | NA |
| <u>Intel Xeon Silver 4210 @ 2.20GHz</u> | | | | | 13,457 | 944 | 45.84 | \$293.55 |
| <u>Intel Xeon E-2136 @ 3.30GHz</u> | | | | | 13,451 | 945 | 15.07 | \$892.84 |
| <u>Intel Xeon E5-2676 v3 @ 2.40GHz</u> | | | | | 13,440 | 946 | NA | NA |
| <u>Intel Core i3-13100</u> | | | | | 13,422 | 947 | 100.78 | \$133.18 |
| <u>Intel Core i5-1235U</u> | | | | | 13,384 | 948 | 43.31 | \$309.00* |
| <u>AMD Ryzen 7 4700U</u> | | | | | 13,381 | 949 | NA | NA |
| <u>Intel Core i5-1245U</u> | | | | | 13,372 | 950 | 43.28 | \$309.00* |
| <u>Intel Core i7-10700TE @ 2.00GHz</u> | | | | | 13,368 | 951 | 40.51 | \$330.00* |
| <u>Intel Xeon E5-2695 v2 @ 2.40GHz</u> | | | | | 13,306 | 952 | 271.56 | \$49.00 |
| <u>Intel Core i9-9900T @ 2.10GHz</u> | | | | | 13,300 | 953 | 30.30 | \$439.00* |
| <u>Intel Core i5-1240U</u> | | | | | 13,289 | 954 | NA | NA |
| <u>Intel Xeon D-1581 @ 1.80GHz</u> | | | | | 13,282 | 955 | NA | NA |
| <u>Intel Xeon E-2146G @ 3.50GHz</u> | | | | | 13,275 | 956 | 26.78 | \$495.64* |
| <u>Intel Core i5-10500 @ 3.10GHz</u> | | | | | 13,252 | 957 | 85.50 | \$154.99 |
| <u>Intel Core i7-9700F @ 3.00GHz</u> | | | | | 13,252 | 958 | 55.45 | \$239.00 |
| <u>Intel Xeon Gold 6128 @ 3.40GHz</u> | | | | | 13,229 | 959 | 45.00 | \$294.00 |
| <u>AMD Ryzen 5 2600</u> | | | | | 13,193 | 960 | 220.14 | \$59.93 |
| <u>Intel Xeon E5-2675 v3 @ 1.80GHz</u> | | | | | 13,180 | 961 | NA | NA |
| <u>Intel Core i7-9700 @ 3.00GHz</u> | | | | | 13,173 | 962 | 77.53 | \$169.90 |
| <u>AMD Ryzen 5 3500X</u> | | | | | 13,168 | 963 | 196.57 | \$66.99 |
| <u>Intel Xeon Silver 4114 @ 2.20GHz</u> | | | | | 13,139 | 964 | 375.52 | \$34.99 |
| <u>Intel Xeon E5-2660 v3 @ 2.60GHz</u> | | | | | 13,126 | 965 | 101.01 | \$129.95 |
| <u>Intel Xeon E5-1680 v3 @ 3.20GHz</u> | | | | | 13,108 | 966 | 22.22 | \$589.99* |
| <u>AMD Ryzen 3 5300GE</u> | | | | | 13,074 | 967 | NA | NA |
| <u>AMD Ryzen 5 1600X</u> | | | | | 13,059 | 968 | 189.30 | \$68.99 |
| <u>Intel Core i3-13100T</u> | | | | | 13,054 | 969 | 97.42 | \$134.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD Ryzen Embedded V2516</u> | | | | | 13,016 | 972 | NA | NA |
| <u>Intel Xeon E-2334 @ 3.40GHz</u> | | | | | 13,011 | 973 | 40.66 | \$319.99 |
| <u>Intel Xeon E5-4627 v4 @ 2.60GHz</u> | | | | | 12,969 | 974 | 12.97 | \$999.99* |
| <u>Intel Xeon E5-2685 v3 @ 2.60GHz</u> | | | | | 12,944 | 975 | NA | NA |
| <u>AMD Ryzen 3 5300G</u> | | | | | 12,889 | 976 | NA | NA |
| <u>Intel Core i7-7800X @ 3.50GHz</u> | | | | | 12,882 | 977 | 58.82 | \$219.00 |
| <u>Intel Core i7-8700 @ 3.20GHz</u> | | | | | 12,848 | 978 | 87.40 | \$147.00 |
| <u>Intel Core i7-10700T @ 2.00GHz</u> | | | | | 12,832 | 979 | 48.42 | \$264.99* |
| <u>AMD Ryzen 3 8440U</u> | | | | | 12,805 | 980 | NA | NA |
| <u>AMD Ryzen 5 3500</u> | | | | | 12,788 | 981 | 116.27 | \$109.98 |
| <u>Intel Core i7-5960X @ 3.00GHz</u> | | | | | 12,744 | 982 | 60.98 | \$209.00 |
| <u>AMD Ryzen 3 PRO 7330U</u> | | | | | 12,731 | 983 | NA | NA |
| <u>Intel Core i3-12100T</u> | | | | | 12,694 | 984 | 104.05 | \$122.00* |
| <u>Intel Xeon E5-1680 v2 @ 3.00GHz</u> | | | | | 12,661 | 985 | NA | NA |
| <u>Intel Xeon W-2133 @ 3.60GHz</u> | | | | | 12,657 | 986 | 20.51 | \$617.00* |
| <u>Intel Xeon E5-2650L v4 @ 1.70GHz</u> | | | | | 12,646 | 987 | 55.00 | \$229.95* |
| <u>Intel Xeon E5-2667 v3 @ 3.20GHz</u> | | | | | 12,633 | 988 | 12.65 | \$998.94* |
| <u>AMD Ryzen 3 3300X</u> | | | | | 12,631 | 989 | 157.91 | \$79.99 |
| <u>Intel Xeon E5-2680 v2 @ 2.80GHz</u> | | | | | 12,630 | 990 | 105.30 | \$119.95* |
| <u>Intel Xeon W-10855M @ 2.80GHz</u> | | | | | 12,627 | 991 | 28.06 | \$450.00* |
| <u>AMD Ryzen 5 PRO 4650U</u> | | | | | 12,624 | 992 | NA | NA |
| <u>Intel Core i7-9700E @ 2.60GHz</u> | | | | | 12,600 | 993 | 39.01 | \$323.00* |
| <u>Intel Xeon W-11555MLE @ 1.90GHz</u> | | | | | 12,591 | 994 | 36.18 | \$348.00* |
| <u>AMD Ryzen 3 PRO 5350GE</u> | | | | | 12,584 | 995 | NA | NA |
| <u>Virtual @ 3.80GHz</u> | | | | | 12,575 | 996 | NA | NA |
| <u>Intel Xeon E5-1660 v3 @ 3.00GHz</u> | | | | | 12,486 | 997 | 62.76 | \$198.95 |
| <u>Intel Xeon D-2143IT @ 2.20GHz</u> | | | | | 12,461 | 999 | 22.02 | \$566.00* |
| <u>Intel Xeon E5-4628L v4 @ 1.80GHz</u> | | | | | 12,461 | 998 | 4.92 | \$2,535.00* |
| <u>Intel Xeon E5-2640 v4 @ 2.40GHz</u> | | | | | 12,433 | 1000 | 71.09 | \$174.90* |
| <u>Intel Xeon E5-2618L v4 @ 2.20GHz</u> | | | | | 12,429 | 1001 | 13.78 | \$902.20* |
| <u>Intel Xeon E5-2649 v3 @ 2.30GHz</u> | | | | | 12,399 | 1002 | NA | NA |
| <u>Intel Core i3-1315U</u> | | | | | 12,372 | 1003 | 40.04 | \$309.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Ryzen 5 1600 | 12,279 | 1006 | 102.32 | \$120.00 |
| Intel Xeon E5-2667 v2 @ 3.30GHz | 12,266 | 1007 | 49.07 | \$249.95 |
| Intel Xeon E5-2687W v2 @ 3.40GHz | 12,258 | 1008 | 22.91 | \$534.99* |
| Apple A17 Pro | 12,251 | 1009 | NA | NA |
| Intel Xeon W-1250E @ 3.50GHz | 12,212 | 1010 | 46.97 | \$260.00* |
| Intel Core i5-10400F @ 2.90GHz | 12,197 | 1011 | 131.17 | \$92.99 |
| AMD Ryzen 3 PRO 7335U | 12,162 | 1012 | NA | NA |
| Intel Core i5-10505 @ 3.20GHz | 12,143 | 1013 | NA | NA |
| Intel Core i5-10400 @ 2.90GHz | 12,130 | 1014 | 97.83 | \$123.99 |
| Intel Xeon E5-2673 v2 @ 3.30GHz | 12,128 | 1015 | NA | NA |
| Intel Xeon E5-2692 v2 @ 2.20GHz | 12,119 | 1016 | NA | NA |
| AMD Ryzen 5 PRO 4500U | 12,117 | 1018 | NA | NA |
| Intel Xeon D-2141I @ 2.20GHz | 12,117 | 1017 | 21.83 | \$555.00* |
| Intel Xeon E-2278GEL @ 2.00GHz | 12,024 | 1019 | 24.34 | \$494.00* |
| Intel Xeon E E-2414 | 11,923 | 1020 | 55.98 | \$213.00* |
| Intel Core i5-1335UE | 11,921 | 1021 | 38.21 | \$312.00* |
| Intel Core i7-8700B @ 3.20GHz | 11,917 | 1022 | 39.33 | \$303.00* |
| Intel Xeon E5-2650L v3 @ 1.80GHz | 11,880 | 1023 | 51.66 | \$229.95 |
| AMD Ryzen 3 7335U | 11,879 | 1024 | NA | NA |
| Intel Core i7-10750H @ 2.60GHz | 11,870 | 1025 | NA | NA |
| Intel Core i3-12100TE | 11,859 | 1026 | 94.87 | \$125.00* |
| ARM Neoverse-N1 32 Core 1700 MHz | 11,841 | 1027 | NA | NA |
| Intel Core i7-10850H @ 2.70GHz | 11,819 | 1028 | 29.92 | \$395.00* |
| Intel Core i7-11375H @ 3.30GHz | 11,819 | 1029 | 24.52 | \$482.00* |
| Intel Xeon E-2276M @ 2.80GHz | 11,815 | 1030 | 26.26 | \$450.00* |
| Intel Xeon E5-2650 v3 @ 2.30GHz | 11,808 | 1031 | 21.28 | \$555.00* |
| Intel Core Ultra 5 134U | 11,783 | 1032 | 35.49 | \$332.00* |
| Intel Xeon E5-2663 v3 @ 2.80GHz | 11,777 | 1033 | NA | NA |
| Intel Core i7-1250U | 11,761 | 1034 | 27.61 | \$426.00* |
| Snapdragon 8cx Gen 3 @ 3.0 GHz | 11,759 | 1035 | NA | NA |
| ARM Neoverse-N1 80 Core 2800 MHz | 11,755 | 1036 | NA | NA |
| Intel Xeon D-2146NT @ 2.30GHz | 11,736 | 1037 | 18.31 | \$641.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Xeon Platinum 8481C @ 2.70GHz | 11,681 | 1040 | NA | NA |
| AMD Ryzen 5 5500H | 11,670 | 1041 | NA | NA |
| Intel Core i3-13100E | 11,650 | 1042 | 85.03 | \$137.00* |
| Intel Xeon D-1577 @ 1.30GHz | 11,645 | 1043 | 9.90 | \$1,176.00* |
| Intel Xeon E5-2630 v4 @ 2.20GHz | 11,628 | 1044 | 775.71 | \$14.99 |
| Intel Xeon E5-4657L v2 @ 2.40GHz | 11,613 | 1045 | 15.46 | \$751.19* |
| AMD Ryzen 3 3100 | 11,603 | 1046 | 161.26 | \$71.95 |
| Intel Xeon E-2186M @ 2.90GHz | 11,582 | 1047 | 18.59 | \$623.00* |
| Intel Xeon E5-2648L v4 @ 1.80GHz | 11,547 | 1048 | 8.34 | \$1,384.57* |
| QTI SM8650 | 11,537 | 1049 | NA | NA |
| Intel Xeon E5-4669 v4 @ 2.20GHz | 11,523 | 1050 | NA | NA |
| Hygon C86 3250 8-core | 11,476 | 1051 | NA | NA |
| Intel Core i7-6850K @ 3.60GHz | 11,468 | 1052 | 99.72 | \$115.00 |
| Intel Xeon E5-1650 v4 @ 3.60GHz | 11,455 | 1053 | 26.64 | \$429.95* |
| Intel Core i5-10600T @ 2.40GHz | 11,416 | 1054 | 53.59 | \$213.00* |
| AMD Ryzen 3 PRO 5475U | 11,381 | 1055 | NA | NA |
| Intel Core i3-11100B @ 3.60GHz | 11,357 | 1056 | NA | NA |
| AMD Ryzen 3 5425U | 11,353 | 1057 | NA | NA |
| Intel Xeon E5-4627 v3 @ 2.60GHz | 11,344 | 1058 | 4.73 | \$2,400.00* |
| Intel Xeon E5-2670 v2 @ 2.50GHz | 11,330 | 1059 | 666.85 | \$16.99* |
| AMD Ryzen 3 PRO 4200G | 11,315 | 1060 | NA | NA |
| Intel Core i3-11100HE @ 2.40GHz | 11,289 | 1061 | 48.45 | \$233.00* |
| Intel Xeon Silver 4208 @ 2.10GHz | 11,268 | 1062 | 38.33 | \$294.00 |
| AMD Ryzen 5 PRO 1600 | 11,240 | 1063 | NA | NA |
| Intel Core i5-10500H @ 2.50GHz | 11,230 | 1064 | 44.92 | \$250.00* |
| AMD Ryzen 3 4300GE | 11,211 | 1065 | NA | NA |
| Intel Xeon E5-2618L v3 @ 2.30GHz | 11,181 | 1066 | 10.86 | \$1,029.95* |
| Intel Xeon E5-2643 v4 @ 3.40GHz | 11,138 | 1067 | 12.36 | \$900.99 |
| Intel Xeon E5-2640 v3 @ 2.60GHz | 11,124 | 1068 | 285.22 | \$39.00 |
| Intel Xeon E-2226G @ 3.40GHz | 11,110 | 1069 | 33.53 | \$331.37* |
| Apple A16 Bionic | 11,084 | 1070 | NA | NA |
| Intel Xeon Silver 4209T @ 2.20GHz | 11,080 | 1071 | 17.07 | \$649.25* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E5-4650 v2 @ 2.40GHz</u> | | | | | 11,064 | 1074 | 44.26 | \$249.95* |
| <u>Intel Core i7-9850H @ 2.60GHz</u> | | | | | 11,043 | 1075 | 8.46 | \$1,305.76* |
| <u>AMD Ryzen 3 5400U</u> | | | | | 11,037 | 1076 | NA | NA |
| <u>Apple A12X Bionic</u> | | | | | 11,017 | 1077 | NA | NA |
| <u>AMD Ryzen 3 PRO 5450U</u> | | | | | 11,015 | 1078 | NA | NA |
| <u>AMD Ryzen 3 7330U</u> | | | | | 11,011 | 1079 | NA | NA |
| <u>Intel Core i5-1230U</u> | | | | | 11,006 | 1080 | 35.62 | \$309.00* |
| <u>Intel Core i5-11320H @ 3.20GHz</u> | | | | | 10,992 | 1081 | 35.57 | \$309.00* |
| <u>AMD Ryzen 3 PRO 4350GE</u> | | | | | 10,971 | 1082 | NA | NA |
| <u>AMD Ryzen 3 PRO 4200GE</u> | | | | | 10,930 | 1083 | NA | NA |
| <u>AMD Ryzen 5 4500U</u> | | | | | 10,926 | 1084 | NA | NA |
| <u>Intel Core i5-11300H @ 3.10GHz</u> | | | | | 10,924 | 1085 | 35.35 | \$309.00* |
| <u>AMD Ryzen 3 4300G</u> | | | | | 10,922 | 1086 | 102.81 | \$106.23 |
| <u>AMD Ryzen 3 PRO 4350G</u> | | | | | 10,919 | 1087 | NA | NA |
| <u>Intel Core i3-1215U</u> | | | | | 10,904 | 1088 | NA | NA |
| <u>Intel Xeon E-2176M @ 2.70GHz</u> | | | | | 10,893 | 1089 | 24.21 | \$450.00* |
| <u>AMD Ryzen 5 7235HS</u> | | | | | 10,869 | 1090 | NA | NA |
| <u>Intel Core i7-9850HE @ 2.70GHz</u> | | | | | 10,868 | 1091 | 27.51 | \$395.00* |
| <u>Intel Xeon E5-4650 v3 @ 2.10GHz</u> | | | | | 10,838 | 1092 | 2.82 | \$3,838.00* |
| <u>Intel Core i5-10500E @ 3.10GHz</u> | | | | | 10,827 | 1093 | 55.52 | \$195.00* |
| <u>Intel Core i7-9750H @ 2.60GHz</u> | | | | | 10,825 | 1094 | 11.28 | \$960.00* |
| <u>Intel Core i7-9700T @ 2.00GHz</u> | | | | | 10,785 | 1095 | 33.39 | \$323.00* |
| <u>Samsung s5e9945</u> | | | | | 10,782 | 1096 | NA | NA |
| <u>Intel Core i7-6800K @ 3.40GHz</u> | | | | | 10,767 | 1097 | 134.61 | \$79.99 |
| <u>Intel Core i7-1195G7 @ 2.90GHz</u> | | | | | 10,756 | 1098 | 25.25 | \$426.00* |
| <u>Intel Core i5-9600KF @ 3.70GHz</u> | | | | | 10,685 | 1099 | 67.20 | \$159.00 |
| <u>Intel Core i5-9600K @ 3.70GHz</u> | | | | | 10,677 | 1100 | 79.09 | \$135.00 |
| <u>Intel Xeon E5-2470 v2 @ 2.40GHz</u> | | | | | 10,675 | 1101 | 269.83 | \$39.56* |
| <u>Intel Core i7-9750HF @ 2.60GHz</u> | | | | | 10,608 | 1102 | 26.86 | \$395.00* |
| <u>Intel Xeon E5-2630L v4 @ 1.80GHz</u> | | | | | 10,604 | 1103 | 124.75 | \$85.00 |
| <u>Mediatek MT6989</u> | | | | | 10,593 | 1104 | NA | NA |
| <u>AMD Ryzen 3 PRO 4355GE</u> | | | | | 10,559 | 1105 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E5-4620 v3 @ 2.00GHz</u> | | | | | 10,525 | 1108 | 521.58 | \$20.18* |
| <u>Intel Xeon E5-2658 v2 @ 2.40GHz</u> | | | | | 10,523 | 1109 | 83.03 | \$126.74* |
| <u>Intel Core i3-1210U</u> | | | | | 10,513 | 1110 | NA | NA |
| <u>Intel Xeon E5-2660 v2 @ 2.20GHz</u> | | | | | 10,507 | 1111 | 618.44 | \$16.99 |
| <u>Intel Core i9-8950HK @ 2.90GHz</u> | | | | | 10,498 | 1112 | 18.01 | \$583.00* |
| <u>Intel Xeon E5-2643 v3 @ 3.40GHz</u> | | | | | 10,465 | 1113 | 45.51 | \$229.95 |
| <u>Intel Xeon D-1567 @ 2.10GHz</u> | | | | | 10,447 | 1114 | NA | NA |
| <u>Intel Xeon E5-1650 v3 @ 3.50GHz</u> | | | | | 10,428 | 1115 | 6.91 | \$1,508.00 |
| <u>Intel Core i5-9600 @ 3.10GHz</u> | | | | | 10,417 | 1116 | 65.11 | \$160.00 |
| <u>Intel Xeon E5-2630 v3 @ 2.40GHz</u> | | | | | 10,410 | 1117 | 1,304.46 | \$7.98 |
| <u>Intel Core i7-1185G7 @ 3.00GHz</u> | | | | | 10,386 | 1118 | 24.38 | \$426.00* |
| <u>Intel Xeon E5-4640 v3 @ 1.90GHz</u> | | | | | 10,372 | 1119 | NA | NA |
| <u>QTI QCS8550</u> | | | | | 10,369 | 1120 | NA | NA |
| <u>Intel Xeon Silver 4109T @ 2.00GHz</u> | | | | | 10,348 | 1121 | 14.95 | \$692.02* |
| <u>Intel Core i7-5930K @ 3.50GHz</u> | | | | | 10,320 | 1122 | 46.41 | \$222.37* |
| <u>Intel Core i7-9700TE @ 1.80GHz</u> | | | | | 10,280 | 1123 | 31.83 | \$323.00* |
| <u>Intel Core i7-1365URE</u> | | | | | 10,278 | 1125 | 22.20 | \$463.00* |
| <u>Intel Xeon E5-1660 v2 @ 3.70GHz</u> | | | | | 10,278 | 1124 | 16.73 | \$614.29* |
| <u>Intel Core i3-10325 @ 3.90GHz</u> | | | | | 10,268 | 1126 | 54.01 | \$190.10* |
| <u>Intel Core i7-1185G7E @ 2.80GHz</u> | | | | | 10,256 | 1127 | 23.80 | \$431.00* |
| <u>Intel Xeon Silver 4110 @ 2.10GHz</u> | | | | | 10,215 | 1128 | 58.37 | \$175.00 |
| <u>Intel Core i7-8850H @ 2.60GHz</u> | | | | | 10,210 | 1129 | 25.85 | \$395.00* |
| <u>Intel Core i7-1165G7 @ 2.80GHz</u> | | | | | 10,200 | 1130 | 23.94 | \$426.00* |
| <u>Intel Core i5-8600K @ 3.60GHz</u> | | | | | 10,195 | 1131 | 107.32 | \$95.00 |
| <u>Intel Core i7-8700T @ 2.40GHz</u> | | | | | 10,177 | 1132 | 34.04 | \$298.95* |
| <u>Intel Core i5-1155G7 @ 2.50GHz</u> | | | | | 10,120 | 1133 | 32.75 | \$309.00* |
| <u>Intel Xeon D-1541 @ 2.10GHz</u> | | | | | 10,120 | 1134 | NA | NA |
| <u>Snapdragon 8cx Gen 3 @ 2.69 GHz</u> | | | | | 10,110 | 1135 | NA | NA |
| <u>Intel Core i7-4960X @ 3.60GHz</u> | | | | | 10,096 | 1136 | 8.08 | \$1,250.00* |
| <u>Intel Xeon D-1540 @ 2.00GHz</u> | | | | | 10,061 | 1137 | NA | NA |
| <u>Intel Core i5-10500T @ 2.30GHz</u> | | | | | 10,060 | 1138 | 100.61 | \$99.99* |
| <u>Intel Core i5-9500F @ 3.00GHz</u> | | | | | 10,031 | 1139 | 89.56 | \$112.00 |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i3-10320 @ 3.80GHz | 10,011 | 1142 | 71.51 | \$139.99 |
| Intel Xeon E5-2687W @ 3.10GHz | 9,990 | 1143 | 8.47 | \$1,180.00 |
| AMD Ryzen 3 PRO 4450U | 9,978 | 1144 | NA | NA |
| Intel Core i7-11390H @ 3.40GHz | 9,969 | 1145 | 23.40 | \$426.00* |
| Intel Core i5-8600 @ 3.10GHz | 9,959 | 1146 | 104.83 | \$95.00 |
| Intel Xeon E-2234 @ 3.60GHz | 9,958 | 1147 | 16.87 | \$590.42 |
| Intel Xeon E5-2628L v3 @ 2.00GHz | 9,949 | 1148 | NA | NA |
| Apple A15 Bionic | 9,903 | 1149 | NA | NA |
| Intel Core i7-8750H @ 2.20GHz | 9,892 | 1150 | 25.04 | \$395.00* |
| ARM Firestorm-M1-Pro 8 Core 2064 MHz | 9,872 | 1151 | NA | NA |
| Intel Xeon E5-2650 v2 @ 2.60GHz | 9,865 | 1152 | 75.91 | \$129.95 |
| Intel Core i5-9500TE @ 2.20GHz | 9,861 | 1153 | 51.36 | \$192.00* |
| Intel Xeon E-2274G @ 4.00GHz | 9,860 | 1154 | 22.85 | \$431.54* |
| Intel Xeon E5-2648L v3 @ 1.80GHz | 9,847 | 1155 | 16.40 | \$600.53* |
| Intel Core i7-5820K @ 3.30GHz | 9,842 | 1156 | 70.80 | \$139.00 |
| Intel Core i5-1145G7 @ 2.60GHz | 9,803 | 1157 | NA | NA |
| Intel Core i5-9500 @ 3.00GHz | 9,803 | 1158 | 91.62 | \$107.00 |
| Intel Core i7-13800HRE | 9,781 | 1159 | 19.72 | \$496.00* |
| Intel Core i5-1135G7 @ 2.40GHz | 9,774 | 1160 | 31.63 | \$309.00* |
| Intel Xeon E-2324G @ 3.10GHz | 9,771 | 1161 | 35.53 | \$274.99 |
| Intel Core i5-10400T @ 2.00GHz | 9,766 | 1162 | 53.66 | \$182.00* |
| Intel Xeon E5-2690 @ 2.90GHz | 9,739 | 1163 | 5.18 | \$1,882.00* |
| Intel Xeon D-1718T @ 2.60GHz | 9,713 | 1164 | 30.93 | \$314.00* |
| Intel Xeon E-2174G @ 3.80GHz | 9,689 | 1165 | 31.72 | \$305.46* |
| Intel Xeon E5-2689 @ 2.60GHz | 9,681 | 1166 | 52.97 | \$182.75* |
| AMD Ryzen 3 5300U | 9,677 | 1167 | NA | NA |
| Intel Core i7-7700K @ 4.20GHz | 9,652 | 1168 | 87.75 | \$109.99 |
| AMD Ryzen 5 PRO 3350GE | 9,643 | 1170 | NA | NA |
| Intel Core i3-1215UE | 9,643 | 1169 | 30.81 | \$313.00* |
| Intel Core i3-1125G4 @ 2.00GHz | 9,628 | 1171 | NA | NA |
| Intel Xeon E-2244G @ 3.80GHz | 9,624 | 1172 | 28.75 | \$334.73* |
| Intel Core i5-9600T @ 2.30GHz | 9,622 | 1173 | 45.17 | \$213.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E5-4620 v2 @ 2.60GHz</u> | | | | | 9,590 | 1176 | 105.38 | \$91.00* |
| <u>Intel Xeon Bronze 3408U</u> | | | | | 9,557 | 1177 | 23.03 | \$415.00* |
| <u>Intel Core i5-8500 @ 3.00GHz</u> | | | | | 9,548 | 1178 | 109.75 | \$87.00 |
| <u>Intel Xeon E5-2651 v2 @ 1.80GHz</u> | | | | | 9,544 | 1179 | 34.32 | \$278.10* |
| <u>ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz</u> | | | | | 9,496 | 1180 | NA | NA |
| <u>Intel Xeon Gold 5222 @ 3.80GHz</u> | | | | | 9,489 | 1181 | 10.93 | \$867.94 |
| <u>Intel U300E</u> | | | | | 9,478 | 1182 | 48.36 | \$196.00* |
| <u>Intel Core i7-1265UE</u> | | | | | 9,471 | 1183 | 20.06 | \$472.00* |
| <u>AMD Ryzen 5 2500X</u> | | | | | 9,469 | 1184 | NA | NA |
| <u>Intel Core i5-9400F @ 2.90GHz</u> | | | | | 9,469 | 1185 | 118.38 | \$79.99 |
| <u>ZHAOXIN KaiXian KX-7000</u> | | | | | 9,450 | 1186 | NA | NA |
| <u>Virtual @ 3.41GHz</u> | | | | | 9,438 | 1187 | NA | NA |
| <u>Intel Pentium Gold 8505</u> | | | | | 9,405 | 1188 | NA | NA |
| <u>Intel Core i7-4930K @ 3.40GHz</u> | | | | | 9,404 | 1189 | 156.77 | \$59.99 |
| <u>Intel Xeon E5-2680 @ 2.70GHz</u> | | | | | 9,404 | 1190 | 28.07 | \$335.00 |
| <u>Intel Xeon E5-4655 v3 @ 2.90GHz</u> | | | | | 9,377 | 1191 | 2.03 | \$4,616.00* |
| <u>Intel Core i5-9400 @ 2.90GHz</u> | | | | | 9,373 | 1192 | 69.43 | \$135.00 |
| <u>Apple A12Z Bionic</u> | | | | | 9,365 | 1193 | NA | NA |
| <u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u> | | | | | 9,362 | 1194 | NA | NA |
| <u>AMD Ryzen 5 3350GE</u> | | | | | 9,343 | 1195 | NA | NA |
| <u>Intel Core i5-8600T @ 2.30GHz</u> | | | | | 9,340 | 1196 | 46.70 | \$199.99* |
| <u>Intel Xeon E5-1650 v2 @ 3.50GHz</u> | | | | | 9,326 | 1197 | 40.56 | \$229.95 |
| <u>Intel Xeon E5-4627 v2 @ 3.30GHz</u> | | | | | 9,320 | 1198 | 18.68 | \$498.95* |
| <u>Intel Xeon E-2144G @ 3.60GHz</u> | | | | | 9,314 | 1199 | 28.07 | \$331.84* |
| <u>Intel Core i3-10300 @ 3.70GHz</u> | | | | | 9,308 | 1200 | 62.05 | \$150.00 |
| <u>Intel Xeon E3-1275 v6 @ 3.80GHz</u> | | | | | 9,303 | 1201 | 26.07 | \$356.83* |
| <u>Intel Core i3-10305 @ 3.80GHz</u> | | | | | 9,291 | 1202 | 39.73 | \$233.89 |
| <u>AMD Ryzen 5 PRO 3350G</u> | | | | | 9,288 | 1203 | NA | NA |
| <u>Intel Xeon D-1557 @ 1.50GHz</u> | | | | | 9,285 | 1204 | 13.38 | \$694.00* |
| <u>Intel Core i5-1245UE</u> | | | | | 9,283 | 1205 | 29.75 | \$312.00* |
| <u>Intel Core i5-1145G7E @ 2.60GHz</u> | | | | | 9,279 | 1206 | 29.74 | \$312.00* |
| <u>Intel Core i7-1068NG7 @ 2.30GHz</u> | | | | | 9,272 | 1207 | 21.76 | \$426.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Hygon C86 3185 8-core</u> | | | | | 9,243 | 1210 | NA | NA |
| <u>Google Tensor G4</u> | | | | | 9,236 | 1211 | NA | NA |
| <u>Intel Core i5-8400 @ 2.80GHz</u> | | | | | 9,233 | 1212 | 109.92 | \$84.00 |
| <u>Intel Xeon E-2134 @ 3.50GHz</u> | | | | | 9,224 | 1213 | 13.23 | \$697.00* |
| <u>Intel Xeon E5-2620 v4 @ 2.10GHz</u> | | | | | 9,198 | 1214 | 188.37 | \$48.83 |
| <u>Intel Xeon E5-2643 v2 @ 3.50GHz</u> | | | | | 9,184 | 1215 | 460.35 | \$19.95* |
| <u>Intel Core i7-1160G7 @ 1.20GHz</u> | | | | | 9,181 | 1216 | 21.55 | \$426.00* |
| <u>AMD Custom APU 0932</u> | | | | | 9,180 | 1217 | NA | NA |
| <u>Intel Xeon E5-2629 v3 @ 2.40GHz</u> | | | | | 9,139 | 1218 | 18.28 | \$499.88* |
| <u>Mediatek MT6983W/CZA</u> | | | | | 9,136 | 1219 | NA | NA |
| <u>QTI SM8550</u> | | | | | 9,119 | 1220 | NA | NA |
| <u>Mediatek MT8798Z/CNZA</u> | | | | | 9,110 | 1221 | NA | NA |
| <u>Intel Xeon D-1715TER @ 2.40GHz</u> | | | | | 9,104 | 1222 | 31.94 | \$285.00* |
| <u>AMD Ryzen 5 1500X</u> | | | | | 9,102 | 1223 | 201.09 | \$45.26 |
| <u>AMD Ryzen 5 PRO 1500</u> | | | | | 9,099 | 1224 | NA | NA |
| <u>AMD Ryzen 5 PRO 3400G</u> | | | | | 9,089 | 1225 | NA | NA |
| <u>Intel Xeon D-1548 @ 2.00GHz</u> | | | | | 9,075 | 1226 | 16.35 | \$555.00* |
| <u>Intel Xeon E5-4648 v3 @ 1.70GHz</u> | | | | | 9,061 | 1227 | NA | NA |
| <u>Intel Core i9-9900B @ 3.10GHz</u> | | | | | 9,060 | 1228 | NA | NA |
| <u>Intel Core i5-1140G7 @ 1.10GHz</u> | | | | | 9,056 | 1229 | NA | NA |
| <u>Intel Xeon E5-2450 v2 @ 2.50GHz</u> | | | | | 9,041 | 1230 | 31.73 | \$284.95* |
| <u>Intel Xeon E3-1280 v6 @ 3.90GHz</u> | | | | | 9,032 | 1231 | 16.07 | \$562.00 |
| <u>Intel Core i3-10105F @ 3.70GHz</u> | | | | | 8,994 | 1232 | 112.86 | \$79.69 |
| <u>AMD Ryzen 5 3350G</u> | | | | | 8,989 | 1233 | NA | NA |
| <u>Intel Xeon E5-2670 @ 2.60GHz</u> | | | | | 8,955 | 1234 | 40.16 | \$223.00 |
| <u>Intel Core i5-8500B @ 3.00GHz</u> | | | | | 8,937 | 1235 | 46.55 | \$192.00* |
| <u>Intel Xeon E3-1270 v6 @ 3.80GHz</u> | | | | | 8,931 | 1236 | 12.40 | \$719.95 |
| <u>Intel Core i7-6700K @ 4.00GHz</u> | | | | | 8,926 | 1237 | 94.96 | \$94.00 |
| <u>Intel Xeon Silver 4108 @ 1.80GHz</u> | | | | | 8,909 | 1238 | 42.42 | \$210.00 |
| <u>AMD Ryzen 5 3400GE</u> | | | | | 8,907 | 1239 | 25.06 | \$355.40* |
| <u>Intel Core i5-1038NG7 @ 2.00GHz</u> | | | | | 8,907 | 1240 | 27.83 | \$320.00* |
| <u>Intel Core i3-1315UE</u> | | | | | 8,906 | 1241 | 28.55 | \$312.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon Gold 5122 @ 3.60GHz</u> | | | | | 8,843 | 1244 | 22.16 | \$398.95 |
| <u>Intel Core i5-1145GRE @ 2.60GHz</u> | | | | | 8,831 | 1245 | 24.40 | \$362.00* |
| <u>Intel Xeon E5-2648L v2 @ 1.90GHz</u> | | | | | 8,828 | 1246 | 9.34 | \$945.00* |
| <u>Intel Core i3-1305U</u> | | | | | 8,826 | 1247 | 28.56 | \$309.00* |
| <u>Intel Xeon E3-1245 v6 @ 3.70GHz</u> | | | | | 8,777 | 1248 | 44.22 | \$198.48 |
| <u>Intel Core i3-10100F @ 3.60GHz</u> | | | | | 8,766 | 1249 | 127.33 | \$68.84 |
| <u>AMD Ryzen 5 2400G</u> | | | | | 8,727 | 1250 | 117.30 | \$74.40 |
| <u>Intel Xeon E5-2630L v3 @ 1.80GHz</u> | | | | | 8,701 | 1251 | 110.13 | \$79.00* |
| <u>ARM - 32 Core 3300 MHz</u> | | | | | 8,684 | 1252 | NA | NA |
| <u>ARM X-Gene 32 Core 3300 MHz</u> | | | | | 8,684 | 1253 | NA | NA |
| <u>AMD EPYC 3201</u> | | | | | 8,672 | 1254 | NA | NA |
| <u>Intel Core i3-10100 @ 3.60GHz</u> | | | | | 8,654 | 1255 | 97.63 | \$88.64 |
| <u>Intel Core i5-1130G7 @ 1.10GHz</u> | | | | | 8,647 | 1256 | 27.98 | \$309.00* |
| <u>Intel Core i7-7700 @ 3.60GHz</u> | | | | | 8,645 | 1257 | 66.51 | \$129.99 |
| <u>Intel Xeon E3-1240 v6 @ 3.70GHz</u> | | | | | 8,645 | 1258 | 288.26 | \$29.99 |
| <u>Intel Atom C5125</u> | | | | | 8,631 | 1259 | 28.87 | \$299.00* |
| <u>Intel Xeon E5-4650 @ 2.70GHz</u> | | | | | 8,630 | 1260 | 616.90 | \$13.99* |
| <u>AMD Ryzen 3 7320C</u> | | | | | 8,614 | 1261 | NA | NA |
| <u>ARM - 8 Core 2424 MHz</u> | | | | | 8,610 | 1262 | NA | NA |
| <u>Intel Core i3-N300</u> | | | | | 8,594 | 1263 | 27.81 | \$309.00* |
| <u>Intel Xeon W-2223 @ 3.60GHz</u> | | | | | 8,573 | 1264 | 21.43 | \$399.99* |
| <u>Intel Core i3-10105 @ 3.70GHz</u> | | | | | 8,569 | 1265 | 99.07 | \$86.49 |
| <u>AMD Ryzen Embedded V1807B</u> | | | | | 8,553 | 1266 | NA | NA |
| <u>Intel Core i7-8809G @ 3.10GHz</u> | | | | | 8,549 | 1267 | NA | NA |
| <u>Apple A14 Bionic</u> | | | | | 8,548 | 1268 | NA | NA |
| <u>Intel Core i7-3970X @ 3.50GHz</u> | | | | | 8,541 | 1269 | 35.00 | \$244.02* |
| <u>Intel Xeon E3-1285 v6 @ 4.10GHz</u> | | | | | 8,536 | 1270 | 8.62 | \$989.95 |
| <u>Intel Xeon E5-4650L @ 2.60GHz</u> | | | | | 8,533 | 1271 | 1.35 | \$6,300.00 |
| <u>Intel Core i5-10400H @ 2.60GHz</u> | | | | | 8,520 | 1272 | 34.08 | \$250.00* |
| <u>AMD Ryzen 5 PRO 2400G</u> | | | | | 8,505 | 1273 | NA | NA |
| <u>Intel Xeon W-11155MLE @ 1.80GHz</u> | | | | | 8,502 | 1274 | 35.13 | \$242.00* |
| <u>Intel Xeon E3-1275 v5 @ 3.60GHz</u> | | | | | 8,498 | 1275 | 19.14 | \$444.04 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon W-2123 @ 3.60GHz</u> | | | | | 8,455 | 1278 | 19.80 | \$427.11* |
| <u>Intel Core i5-10500TE @ 2.30GHz</u> | | | | | 8,449 | 1279 | 43.33 | \$195.00* |
| <u>Intel Xeon E5-2628 v3 @ 2.50GHz</u> | | | | | 8,447 | 1280 | 168.97 | \$49.99* |
| <u>Intel Core i7-3960X @ 3.30GHz</u> | | | | | 8,446 | 1281 | 30.73 | \$274.85* |
| <u>Mediatek MT8195</u> | | | | | 8,419 | 1282 | NA | NA |
| <u>Intel Xeon E5-1660 @ 3.30GHz</u> | | | | | 8,413 | 1283 | 31.49 | \$267.19* |
| <u>Intel Xeon E3-1585 v5 @ 3.50GHz</u> | | | | | 8,408 | 1284 | 15.12 | \$556.00* |
| <u>Intel Xeon E3-1280 v5 @ 3.70GHz</u> | | | | | 8,407 | 1285 | 28.12 | \$298.95 |
| <u>Intel Core i7-8559U @ 2.70GHz</u> | | | | | 8,387 | 1286 | 13.59 | \$617.00* |
| <u>Intel Core i5-10300H @ 2.50GHz</u> | | | | | 8,381 | 1287 | 33.53 | \$250.00* |
| <u>AMD EPYC 3151</u> | | | | | 8,376 | 1288 | NA | NA |
| <u>Intel Core i3-10100E @ 3.20GHz</u> | | | | | 8,365 | 1289 | 66.92 | \$125.00* |
| <u>Intel Core i5-9400T @ 1.80GHz</u> | | | | | 8,360 | 1290 | 45.94 | \$182.00* |
| <u>Intel U300</u> | | | | | 8,355 | 1291 | 43.29 | \$193.00* |
| <u>Intel Xeon E3-1270 v5 @ 3.60GHz</u> | | | | | 8,351 | 1292 | 21.28 | \$392.45* |
| <u>Intel Xeon E5-2665 @ 2.40GHz</u> | | | | | 8,298 | 1293 | 55.34 | \$149.95 |
| <u>Intel Core i7-1065G7 @ 1.30GHz</u> | | | | | 8,297 | 1294 | 19.48 | \$426.00* |
| <u>Intel Xeon E5-2470 @ 2.30GHz</u> | | | | | 8,295 | 1295 | 43.67 | \$189.95 |
| <u>Intel Core i7-1180G7 @ 1.30GHz</u> | | | | | 8,293 | 1296 | 19.47 | \$426.00* |
| <u>AMD Opteron 6386 SE</u> | | | | | 8,291 | 1298 | 9.42 | \$880.11* |
| <u>AMD Ryzen Embedded V1756B</u> | | | | | 8,291 | 1297 | NA | NA |
| <u>AMD Ryzen 5 PRO 3400GE</u> | | | | | 8,285 | 1299 | NA | NA |
| <u>AMD Athlon Gold PRO 4150GE</u> | | | | | 8,259 | 1300 | NA | NA |
| <u>Intel Xeon E3-1240 v5 @ 3.50GHz</u> | | | | | 8,246 | 1301 | 10.27 | \$803.00 |
| <u>ARM Avalanche-M2 4 Core 2424 MHz</u> | | | | | 8,233 | 1302 | NA | NA |
| <u>Intel Core i7-8569U @ 2.80GHz</u> | | | | | 8,225 | 1303 | 19.08 | \$431.00* |
| <u>Intel Xeon E3-1260L v5 @ 2.90GHz</u> | | | | | 8,222 | 1304 | 31.78 | \$258.70* |
| <u>Intel Xeon E3-1230 v6 @ 3.50GHz</u> | | | | | 8,212 | 1305 | 18.25 | \$449.95 |
| <u>Intel Core i7-10810U @ 1.10GHz</u> | | | | | 8,210 | 1306 | 18.53 | \$443.00* |
| <u>ARM X-Gene 32 Core 3000 MHz</u> | | | | | 8,202 | 1307 | NA | NA |
| <u>Intel Core i7-3930K @ 3.20GHz</u> | | | | | 8,202 | 1308 | 164.07 | \$49.99 |
| <u>Intel Core i5-9500T @ 2.20GHz</u> | | | | | 8,200 | 1309 | 42.71 | \$192.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E-2276ME @ 2.80GHz</u> | | | | | 8,167 | 1312 | 18.15 | \$450.00* |
| <u>Intel Xeon E5-2660 @ 2.20GHz</u> | | | | | 8,149 | 1313 | 627.33 | \$12.99 |
| <u>Intel Xeon E-2314 @ 2.80GHz</u> | | | | | 8,146 | 1314 | 33.26 | \$244.88* |
| <u>Intel Core i5-10200H @ 2.40GHz</u> | | | | | 8,140 | 1315 | 32.56 | \$250.00* |
| <u>Intel Core i3-10305T @ 3.00GHz</u> | | | | | 8,136 | 1316 | 56.90 | \$143.00* |
| <u>QTI SM8635</u> | | | | | 8,135 | 1317 | NA | NA |
| <u>ARM - 32 Core 2911 MHz</u> | | | | | 8,132 | 1318 | NA | NA |
| <u>Google Tensor G3</u> | | | | | 8,132 | 1319 | NA | NA |
| <u>Intel Core i5-1035G7 @ 1.20GHz</u> | | | | | 8,131 | 1320 | 25.41 | \$320.00* |
| <u>Intel Xeon E5-1650 @ 3.20GHz</u> | | | | | 8,111 | 1321 | 77.99 | \$104.00* |
| <u>AMD Ryzen 7 3750H</u> | | | | | 8,102 | 1322 | NA | NA |
| <u>Intel Xeon E3-1585L v5 @ 3.00GHz</u> | | | | | 8,083 | 1323 | 18.16 | \$445.00* |
| <u>Intel Core i7-6700 @ 3.40GHz</u> | | | | | 8,082 | 1324 | 103.75 | \$77.90 |
| <u>Intel Xeon E3-1285L v4 @ 3.40GHz</u> | | | | | 8,074 | 1325 | 6.61 | \$1,222.00* |
| <u>Intel Core i7-4790K @ 4.00GHz</u> | | | | | 8,071 | 1326 | 80.79 | \$99.90 |
| <u>CentaurHauls @2500MHz</u> | | | | | 8,055 | 1327 | NA | NA |
| <u>Intel Xeon E3-1245 v5 @ 3.50GHz</u> | | | | | 8,024 | 1328 | 23.72 | \$338.27* |
| <u>Intel Xeon D-1559 @ 1.50GHz</u> | | | | | 8,015 | 1329 | NA | NA |
| <u>AMD Ryzen 7 2800H</u> | | | | | 8,013 | 1330 | NA | NA |
| <u>Intel Xeon E3-1575M v5 @ 3.00GHz</u> | | | | | 8,006 | 1331 | 6.63 | \$1,207.00* |
| <u>Intel Core i3-10105T @ 3.00GHz</u> | | | | | 7,992 | 1332 | 88.81 | \$89.99 |
| <u>Intel Xeon D-2712T @ 1.90GHz</u> | | | | | 7,990 | 1333 | 22.01 | \$363.00* |
| <u>Intel Core i3-10300T @ 3.00GHz</u> | | | | | 7,975 | 1334 | 80.55 | \$99.00 |
| <u>Intel Xeon E3-1535M v6 @ 3.10GHz</u> | | | | | 7,954 | 1335 | 12.77 | \$623.00* |
| <u>Intel Core i7-8709G @ 3.10GHz</u> | | | | | 7,947 | 1336 | NA | NA |
| <u>Intel Xeon E3-1515M v5 @ 2.80GHz</u> | | | | | 7,938 | 1337 | NA | NA |
| <u>Mediatek Dimensity 9200 (MT6985)</u> | | | | | 7,935 | 1338 | NA | NA |
| <u>Intel Xeon E3-1230 v5 @ 3.40GHz</u> | | | | | 7,921 | 1339 | 114.79 | \$69.00 |
| <u>Intel Core i5-9400H @ 2.50GHz</u> | | | | | 7,909 | 1340 | 31.64 | \$250.00* |
| <u>Intel Core i7-9850HL @ 1.90GHz</u> | | | | | 7,897 | 1341 | 19.99 | \$395.00* |
| <u>Intel Core i5-8259U @ 2.30GHz</u> | | | | | 7,876 | 1342 | 15.15 | \$519.99* |
| <u>Intel Core i5-1035G4 @ 1.10GHz</u> | | | | | 7,874 | 1343 | 25.48 | \$309.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E3-1285 v4 @ 3.50GHz</u> | | | | | 7,808 | 1346 | NA | NA |
| <u>ARM Firestorm 4 Core 2064 MHz</u> | | | | | 7,804 | 1348 | NA | NA |
| <u>Intel Xeon E5-2620 v3 @ 2.40GHz</u> | | | | | 7,804 | 1347 | 269.11 | \$29.00 |
| <u>Intel Xeon E3-1545M v5 @ 2.90GHz</u> | | | | | 7,797 | 1349 | NA | NA |
| <u>ARM Firestorm-M1 4 Core 2064 MHz</u> | | | | | 7,780 | 1350 | NA | NA |
| <u>AMD Ryzen Embedded V1807F</u> | | | | | 7,775 | 1351 | NA | NA |
| <u>AMD Ryzen 5 3550H</u> | | | | | 7,767 | 1352 | NA | NA |
| <u>AMD Ryzen 5 1400</u> | | | | | 7,752 | 1353 | 70.48 | \$110.00 |
| <u>Mediatek MT6983Z/CZA</u> | | | | | 7,726 | 1354 | NA | NA |
| <u>Intel Core i5-8500T @ 2.10GHz</u> | | | | | 7,716 | 1355 | 33.55 | \$229.95* |
| <u>AMD Athlon Gold PRO 3150G</u> | | | | | 7,702 | 1356 | NA | NA |
| <u>Intel Core i3-9350K @ 4.00GHz</u> | | | | | 7,700 | 1357 | 64.71 | \$119.00 |
| <u>Intel Core i7-5950HQ @ 2.90GHz</u> | | | | | 7,696 | 1358 | NA | NA |
| <u>Intel Core i7-5775C @ 3.30GHz</u> | | | | | 7,693 | 1359 | 44.00 | \$174.85 |
| <u>Mediatek MT6895Z A/TCZA</u> | | | | | 7,686 | 1360 | NA | NA |
| <u>AMD Ryzen 5 3550U</u> | | | | | 7,681 | 1361 | NA | NA |
| <u>Intel Core i5-8400H @ 2.50GHz</u> | | | | | 7,671 | 1362 | 30.69 | \$250.00* |
| <u>AMD Ryzen 5 2600H</u> | | | | | 7,670 | 1363 | NA | NA |
| <u>Intel Core i7-8705G @ 3.10GHz</u> | | | | | 7,669 | 1364 | 5.00 | \$1,535.11* |
| <u>Intel Xeon E3-1270L v4 @ 3.00GHz</u> | | | | | 7,662 | 1365 | NA | NA |
| <u>Mediatek Dimensity 8200-Ultimate (MT6896)</u> | | | | | 7,659 | 1366 | NA | NA |
| <u>Intel Xeon E5-2440 v2 @ 1.90GHz</u> | | | | | 7,655 | 1367 | 58.91 | \$129.95 |
| <u>AMD Ryzen 5 PRO 2400GE</u> | | | | | 7,645 | 1368 | NA | NA |
| <u>Intel Xeon E-2224G @ 3.50GHz</u> | | | | | 7,641 | 1369 | 28.51 | \$268.02* |
| <u>MediaTek MT6895</u> | | | | | 7,615 | 1370 | NA | NA |
| <u>Intel Core i7-7700T @ 2.90GHz</u> | | | | | 7,612 | 1371 | 50.75 | \$150.00 |
| <u>Intel Core i7-5775R @ 3.30GHz</u> | | | | | 7,596 | 1372 | NA | NA |
| <u>Intel Xeon D-1531 @ 2.20GHz</u> | | | | | 7,592 | 1373 | 21.82 | \$348.00* |
| <u>Intel Xeon E5-2640 v2 @ 2.00GHz</u> | | | | | 7,590 | 1374 | 75.90 | \$100.00* |
| <u>Intel Xeon E5-2650L v2 @ 1.70GHz</u> | | | | | 7,586 | 1375 | 194.51 | \$39.00* |
| <u>Intel Core i5-9300H @ 2.40GHz</u> | | | | | 7,579 | 1376 | 30.32 | \$250.00* |
| <u>AMD Ryzen 3 2300X</u> | | | | | 7,570 | 1377 | 42.51 | \$178.09* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i7-7820EQ @ 3.00GHz</u> | | | | | 7,542 | 1380 | 19.95 | \$378.00* |
| <u>Intel Xeon E3-1271 v3 @ 3.60GHz</u> | | | | | 7,541 | 1381 | 61.06 | \$123.50* |
| <u>Intel Xeon E5-2450 @ 2.10GHz</u> | | | | | 7,534 | 1382 | 153.75 | \$49.00* |
| <u>Intel Xeon E3-1535M v5 @ 2.90GHz</u> | | | | | 7,524 | 1383 | 12.08 | \$623.00* |
| <u>AMD Ryzen 5 2400GE</u> | | | | | 7,521 | 1384 | NA | NA |
| <u>Intel Xeon E5-2667 @ 2.90GHz</u> | | | | | 7,511 | 1385 | 10.98 | \$684.00 |
| <u>Intel Xeon E3-1276 v3 @ 3.60GHz</u> | | | | | 7,508 | 1386 | 8.29 | \$906.00* |
| <u>Intel Core i5-8260U @ 1.60GHz</u> | | | | | 7,485 | 1387 | 17.01 | \$439.99* |
| <u>Intel Core i5-8257U @ 1.40GHz</u> | | | | | 7,478 | 1388 | 23.37 | \$320.00* |
| <u>Intel Xeon E5-2630 v2 @ 2.60GHz</u> | | | | | 7,473 | 1389 | 57.51 | \$129.95 |
| <u>Intel Xeon E3-1505M v6 @ 3.00GHz</u> | | | | | 7,470 | 1390 | NA | NA |
| <u>Intel Core i5-8300H @ 2.30GHz</u> | | | | | 7,469 | 1391 | 29.88 | \$250.00* |
| <u>AMD Ryzen 7 PRO 3700U</u> | | | | | 7,456 | 1392 | NA | NA |
| <u>Intel Core i5-8279U @ 2.40GHz</u> | | | | | 7,452 | 1393 | 23.29 | \$320.00* |
| <u>Mediatek MT6897</u> | | | | | 7,448 | 1394 | NA | NA |
| <u>Intel Xeon E5-2608L v4 @ 1.60GHz</u> | | | | | 7,447 | 1395 | 20.51 | \$363.00* |
| <u>Intel Core i7-8557U @ 1.70GHz</u> | | | | | 7,444 | 1397 | 17.27 | \$431.00* |
| <u>Intel Xeon D-1537 @ 1.70GHz</u> | | | | | 7,444 | 1396 | 13.04 | \$571.00* |
| <u>AMD Ryzen 3 4300U</u> | | | | | 7,439 | 1398 | NA | NA |
| <u>Intel Core i5-8400T @ 1.70GHz</u> | | | | | 7,439 | 1399 | 53.52 | \$139.00* |
| <u>Intel Xeon E5-2637 v4 @ 3.50GHz</u> | | | | | 7,434 | 1400 | 64.64 | \$115.00 |
| <u>Intel Xeon E-2124G @ 3.40GHz</u> | | | | | 7,418 | 1401 | 15.97 | \$464.45* |
| <u>Intel Xeon E3-1286 v3 @ 3.70GHz</u> | | | | | 7,418 | 1402 | 8.84 | \$839.00* |
| <u>Intel Xeon E3-1281 v3 @ 3.70GHz</u> | | | | | 7,414 | 1403 | 13.57 | \$546.25* |
| <u>Intel Xeon E3-1280 v3 @ 3.60GHz</u> | | | | | 7,393 | 1404 | 29.69 | \$249.00* |
| <u>Intel Xeon E5-1630 v3 @ 3.70GHz</u> | | | | | 7,388 | 1405 | 5.46 | \$1,354.00* |
| <u>Intel Core i7-7820HK @ 2.90GHz</u> | | | | | 7,387 | 1406 | 19.54 | \$378.00* |
| <u>Intel Xeon E5-1620 v4 @ 3.50GHz</u> | | | | | 7,382 | 1407 | 52.36 | \$140.99 |
| <u>Intel Core i7-7920HQ @ 3.10GHz</u> | | | | | 7,380 | 1408 | 12.99 | \$568.00* |
| <u>Intel Atom P5322</u> | | | | | 7,378 | 1409 | 20.96 | \$352.00* |
| <u>Intel Core i5-1035G1 @ 1.00GHz</u> | | | | | 7,377 | 1410 | 24.84 | \$297.00* |
| <u>Intel Xeon E5-2650 @ 2.00GHz</u> | | | | | 7,375 | 1411 | 3.21 | \$2,299.00 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i7-6920HQ @ 2.90GHz</u> | | | | | 7,352 | 1414 | 12.94 | \$568.00* |
| <u>Intel Core i5-9300HF @ 2.40GHz</u> | | | | | 7,322 | 1415 | 29.29 | \$250.00* |
| <u>Google GS201</u> | | | | | 7,317 | 1416 | NA | NA |
| <u>Intel Xeon E-2224 @ 3.40GHz</u> | | | | | 7,317 | 1417 | 24.64 | \$296.95* |
| <u>AMD Ryzen 3 3200GE</u> | | | | | 7,309 | 1418 | NA | NA |
| <u>QTI SM7475</u> | | | | | 7,307 | 1419 | NA | NA |
| <u>Intel Xeon Phi 7210 @ 1.30GHz</u> | | | | | 7,306 | 1420 | 3.88 | \$1,881.00* |
| <u>Mediatek MT6891Z T/CZA</u> | | | | | 7,296 | 1421 | NA | NA |
| <u>QTI SM8475</u> | | | | | 7,291 | 1422 | NA | NA |
| <u>Intel Core i7-8706G @ 3.10GHz</u> | | | | | 7,287 | 1423 | NA | NA |
| <u>Intel Xeon E3-1246 v3 @ 3.50GHz</u> | | | | | 7,285 | 1425 | 9.61 | \$758.00* |
| <u>Intel Xeon E3-1270 v3 @ 3.50GHz</u> | | | | | 7,285 | 1424 | 17.39 | \$419.00 |
| <u>Intel Core i3-10100T @ 3.00GHz</u> | | | | | 7,282 | 1426 | 59.69 | \$122.00* |
| <u>AMD Opteron 6281</u> | | | | | 7,279 | 1427 | NA | NA |
| <u>AMD Ryzen 5 3580U</u> | | | | | 7,271 | 1428 | NA | NA |
| <u>Intel Core i7-4790 @ 3.60GHz</u> | | | | | 7,271 | 1429 | 121.20 | \$59.99 |
| <u>Intel Xeon E5-2637 v3 @ 3.50GHz</u> | | | | | 7,246 | 1430 | 48.32 | \$149.95 |
| <u>AMD Ryzen 5 Microsoft Surface Edition</u> | | | | | 7,243 | 1431 | NA | NA |
| <u>AMD Ryzen 3 PRO 1300</u> | | | | | 7,234 | 1432 | NA | NA |
| <u>Intel Xeon E5-4610 v3 @ 1.70GHz</u> | | | | | 7,229 | 1433 | 5.93 | \$1,219.00* |
| <u>Intel Xeon W3690 @ 3.47GHz</u> | | | | | 7,226 | 1434 | 16.18 | \$446.56* |
| <u>Mediatek MT8797Z/CNZA</u> | | | | | 7,223 | 1435 | NA | NA |
| <u>Intel Core i7-6700T @ 2.80GHz</u> | | | | | 7,220 | 1436 | 72.28 | \$99.90 |
| <u>Intel Xeon E3-1275 v3 @ 3.50GHz</u> | | | | | 7,213 | 1437 | 16.27 | \$443.41 |
| <u>AMD Ryzen 7 PRO 2700U</u> | | | | | 7,182 | 1438 | NA | NA |
| <u>Intel Xeon E5-2628L v2 @ 1.90GHz</u> | | | | | 7,181 | 1439 | NA | NA |
| <u>Intel Xeon D-1539 @ 1.60GHz</u> | | | | | 7,175 | 1440 | 14.76 | \$486.00* |
| <u>Intel Core i7-7820HQ @ 2.90GHz</u> | | | | | 7,165 | 1441 | 18.95 | \$378.00* |
| <u>Intel 300</u> | | | | | 7,160 | 1442 | 87.32 | \$82.00* |
| <u>AMD Ryzen 7 3700U</u> | | | | | 7,155 | 1443 | NA | NA |
| <u>Samsung s5e8845</u> | | | | | 7,154 | 1444 | NA | NA |
| <u>AMD Ryzen 7 3700C</u> | | | | | 7,145 | 1445 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Xeon E3-1241 v3 @ 3.50GHz | 7,139 | 1448 | 28.02 | \$254.74 |
| Intel Core i3-9300 @ 3.70GHz | 7,137 | 1449 | 29.74 | \$240.00 |
| Intel Core i7-4770K @ 3.50GHz | 7,132 | 1450 | 52.83 | \$135.00 |
| AMD Ryzen 3 3200G | 7,129 | 1451 | 89.97 | \$79.23 |
| AMD Athlon Gold 3150G | 7,112 | 1452 | NA | NA |
| Intel Core i5-8269U @ 2.60GHz | 7,111 | 1453 | 22.22 | \$320.00* |
| Intel Core i7-990X @ 3.47GHz | 7,111 | 1454 | 71.12 | \$99.99 |
| Intel Xeon X5679 @ 3.20GHz | 7,095 | 1455 | NA | NA |
| Intel Core i7-6770HQ @ 2.60GHz | 7,087 | 1456 | 11.45 | \$619.00* |
| Intel Core i7-4770 @ 3.40GHz | 7,058 | 1457 | 94.17 | \$74.95 |
| Intel Core i7-6820HK @ 2.70GHz | 7,053 | 1459 | 18.66 | \$378.00* |
| Intel Xeon E3-1240 v3 @ 3.40GHz | 7,053 | 1458 | 38.64 | \$182.56* |
| Mediatek MT6895Z_B/TCZA | 7,044 | 1460 | NA | NA |
| Intel Xeon E3-1231 v3 @ 3.40GHz | 7,042 | 1461 | 20.12 | \$349.95 |
| Intel Xeon E5-2430 v2 @ 2.50GHz | 7,039 | 1462 | 5.71 | \$1,233.00* |
| Intel Xeon E5-4620 @ 2.20GHz | 7,037 | 1463 | 125.66 | \$56.00 |
| Intel Core i7-5850EQ @ 2.70GHz | 7,036 | 1464 | 16.17 | \$435.00* |
| Intel Xeon X5690 @ 3.47GHz | 7,034 | 1465 | 37.78 | \$186.20* |
| Intel Xeon E3-1245 v3 @ 3.40GHz | 7,020 | 1466 | 13.15 | \$534.00* |
| Intel Core i7-4790S @ 3.20GHz | 7,013 | 1467 | 58.42 | \$120.04 |
| AMD Ryzen 5 PRO 3500U | 7,012 | 1469 | NA | NA |
| Intel Xeon E5-4640 @ 2.40GHz | 7,012 | 1468 | 501.24 | \$13.99* |
| AMD Athlon Gold PRO 3150GE | 7,006 | 1470 | NA | NA |
| Intel Core i7-6820EQ @ 2.80GHz | 7,001 | 1471 | NA | NA |
| AMD Ryzen Embedded R2514 | 6,998 | 1472 | NA | NA |
| Intel Xeon W3680 @ 3.33GHz | 6,995 | 1473 | 55.94 | \$125.05* |
| Intel Xeon E5-1620 v3 @ 3.50GHz | 6,992 | 1474 | 538.22 | \$12.99 |
| AMD Ryzen 3 PRO 3200G | 6,991 | 1475 | NA | NA |
| Intel Xeon E5-4607 v2 @ 2.60GHz | 6,986 | 1476 | 95.96 | \$72.80* |
| Intel Xeon E3-1285 v3 @ 3.60GHz | 6,974 | 1477 | NA | NA |
| AMD Ryzen 3 1300X | 6,973 | 1478 | 112.00 | \$62.26* |
| AMD Ryzen 7 3780U | 6,961 | 1479 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Xeon E3-1505M v5 @ 2.80GHz | 6,946 | 1482 | NA | NA |
| AMD Ryzen 5 3500U | 6,944 | 1483 | NA | NA |
| Intel Xeon E5-2623 v4 @ 2.60GHz | 6,940 | 1484 | 701.73 | \$9.89* |
| Intel Core i7-980 @ 3.33GHz | 6,930 | 1485 | 23.83 | \$290.84* |
| Intel Xeon E3-1286L v3 @ 3.20GHz | 6,929 | 1486 | 8.95 | \$774.00* |
| AMD Opteron 6287 SE | 6,925 | 1488 | NA | NA |
| Intel Core i5-7640X @ 4.00GHz | 6,925 | 1487 | 19.51 | \$355.01 |
| Intel Xeon E-2124 @ 3.30GHz | 6,915 | 1489 | 15.05 | \$459.53 |
| vendor Kirin9000 | 6,914 | 1490 | NA | NA |
| Intel Core i7-7700HQ @ 2.80GHz | 6,908 | 1491 | 18.27 | \$378.00* |
| Mediatek MT6878 | 6,902 | 1492 | NA | NA |
| Intel Core i3-9100E @ 3.10GHz | 6,868 | 1493 | NA | NA |
| Intel Core i7-5850HQ @ 2.70GHz | 6,866 | 1494 | 15.82 | \$434.00* |
| Intel Core i3-8350K @ 4.00GHz | 6,863 | 1495 | 43.16 | \$159.00 |
| Intel Core i7-4940MX @ 3.10GHz | 6,846 | 1496 | 9.78 | \$699.95* |
| AMD Ryzen 7 2700U | 6,844 | 1497 | NA | NA |
| Intel Xeon X5680 @ 3.33GHz | 6,833 | 1498 | 284.84 | \$23.99* |
| Intel Core i7-6820HQ @ 2.70GHz | 6,829 | 1499 | NA | NA |
| Intel Xeon D-1528 @ 1.90GHz | 6,823 | 1500 | NA | NA |
| Intel Xeon E3-1285L v3 @ 3.10GHz | 6,819 | 1501 | 7.59 | \$898.50* |
| Intel Xeon E3-1230 v3 @ 3.30GHz | 6,816 | 1502 | 22.00 | \$309.88 |
| AMD Ryzen 3 PRO 2200G | 6,812 | 1503 | NA | NA |
| Intel Core i7-980X @ 3.33GHz | 6,811 | 1504 | 117.45 | \$57.99 |
| Intel Core i5-7600K @ 3.80GHz | 6,808 | 1505 | 62.46 | \$109.00 |
| Intel Xeon E5-2623 v3 @ 3.00GHz | 6,790 | 1506 | 29.53 | \$229.95 |
| AMD FX-9590 Eight-Core | 6,787 | 1507 | 22.77 | \$298.02 |
| ARM Firestorm 8 Core 2064 MHz | 6,775 | 1508 | NA | NA |
| Intel Xeon E5-2448L v2 @ 1.80GHz | 6,774 | 1509 | 4.76 | \$1,424.00* |
| AMD Ryzen 3 2200G | 6,761 | 1510 | 115.63 | \$58.47 |
| Intel Core i7-4770S @ 3.10GHz | 6,747 | 1511 | 56.70 | \$119.00 |
| Intel Core i3-9100F @ 3.60GHz | 6,739 | 1512 | 134.80 | \$49.99 |
| Qualcomm SM8250 | 6,732 | 1513 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| <u>Mediatek MT6895Z/TCZA</u> | 6,725 | 1516 | NA | NA |
| <u>AMD Ryzen 5 3450U</u> | 6,723 | 1517 | NA | NA |
| <u>Google Tensor</u> | 6,722 | 1518 | NA | NA |
| <u>QTI SG8175P</u> | 6,713 | 1519 | NA | NA |
| <u>Intel Xeon E5-2630L v2 @ 2.40GHz</u> | 6,701 | 1520 | 80.68 | \$83.06* |
| <u>Intel Core i7-10610U @ 1.80GHz</u> | 6,694 | 1521 | 16.37 | \$409.00* |
| <u>AMD Opteron 6380</u> | 6,687 | 1522 | 18.08 | \$369.96 |
| <u>AMD Ryzen Embedded V1605B</u> | 6,677 | 1523 | NA | NA |
| <u>Intel Xeon D-2123IT @ 2.20GHz</u> | 6,676 | 1524 | 31.34 | \$213.00* |
| <u>HiSilicon Kirin</u> | 6,669 | 1525 | NA | NA |
| <u>AMD Ryzen 3 PRO 3200GE</u> | 6,662 | 1526 | NA | NA |
| <u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u> | 6,657 | 1527 | NA | NA |
| <u>Mediatek MT8789</u> | 6,640 | 1528 | NA | NA |
| <u>AMD Ryzen 5 PRO 2500U</u> | 6,638 | 1529 | NA | NA |
| <u>Intel Xeon E3-1275 V2 @ 3.50GHz</u> | 6,631 | 1530 | 17.73 | \$374.00 |
| <u>Intel Core i7-4770R @ 3.20GHz</u> | 6,620 | 1531 | NA | NA |
| <u>Intel Core i3-9100 @ 3.60GHz</u> | 6,619 | 1532 | 73.98 | \$89.47 |
| <u>QTI SM7550</u> | 6,609 | 1533 | NA | NA |
| <u>MediaTek MT6983</u> | 6,588 | 1535 | NA | NA |
| <u>Qualcomm Technologies, Inc SM8350AC</u> | 6,588 | 1534 | NA | NA |
| <u>Intel Core i7-10510U @ 1.80GHz</u> | 6,587 | 1536 | 16.10 | \$409.00* |
| <u>QTI SM8250</u> | 6,579 | 1537 | NA | NA |
| <u>Mediatek MT6891Z/CZA</u> | 6,572 | 1538 | NA | NA |
| <u>Intel Xeon E3-1280 V2 @ 3.60GHz</u> | 6,563 | 1539 | 12.50 | \$525.00 |
| <u>Qualcomm Technologies, Inc SA8195P</u> | 6,554 | 1540 | NA | NA |
| <u>MT8797Z/CNZA</u> | 6,550 | 1541 | NA | NA |
| <u>CentaurHauls @2000MHz</u> | 6,549 | 1542 | NA | NA |
| <u>Intel Core i7-970 @ 3.20GHz</u> | 6,547 | 1543 | 12.51 | \$523.26 |
| <u>Intel Xeon E5-1620 v2 @ 3.70GHz</u> | 6,542 | 1544 | 46.73 | \$140.00 |
| <u>Intel Core i5-7600 @ 3.50GHz</u> | 6,537 | 1545 | 68.11 | \$95.97 |
| <u>AMD Ryzen 5 2500U</u> | 6,536 | 1546 | NA | NA |
| <u>QTI SM8350</u> | 6,535 | 1547 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i7-6700HQ @ 2.60GHz | 6,525 | 1550 | 17.26 | \$378.00* |
| Intel Core i7-1060NG7 @ 1.20GHz | 6,521 | 1551 | NA | NA |
| Samsung s5e9925 | 6,513 | 1552 | NA | NA |
| Intel Xeon E3-1240L v5 @ 2.10GHz | 6,511 | 1553 | 23.42 | \$278.00* |
| Intel Core i7-4980HQ @ 2.80GHz | 6,509 | 1554 | NA | NA |
| Mediatek MT6891Z_Z/CZA | 6,509 | 1555 | NA | NA |
| Intel Core i7-4820K @ 3.70GHz | 6,494 | 1556 | 80.63 | \$80.55 |
| Intel Xeon E3-1270 V2 @ 3.50GHz | 6,486 | 1557 | 41.86 | \$154.96 |
| MT6893Z_Z/CZA | 6,485 | 1558 | NA | NA |
| MT6893Z/CZA | 6,467 | 1559 | NA | NA |
| Intel Core i7-3770K @ 3.50GHz | 6,465 | 1560 | 99.54 | \$64.95 |
| Intel Xeon E5-4610 @ 2.40GHz | 6,460 | 1561 | 30.58 | \$211.23* |
| Intel Xeon E5-2637 v2 @ 3.50GHz | 6,457 | 1562 | 49.69 | \$129.95* |
| Odin based on Qualcomm Technologies, Inc SM8350 | 6,456 | 1563 | NA | NA |
| Microsoft SQ2 @ 3.15 GHz | 6,449 | 1564 | NA | NA |
| redwood based Qualcomm Technologies, Inc. SM7325 | 6,448 | 1565 | NA | NA |
| Intel Xeon Silver 4112 @ 2.60GHz | 6,446 | 1566 | 19.53 | \$330.00 |
| Intel Core i5-10310U @ 1.70GHz | 6,440 | 1567 | 21.68 | \$297.00* |
| Intel Xeon W3670 @ 3.20GHz | 6,435 | 1568 | 21.80 | \$295.19* |
| Qualcomm Technologies, Inc SM7325 | 6,431 | 1569 | NA | NA |
| Mediatek MT6893Z_T/CZA | 6,427 | 1570 | NA | NA |
| Qualcomm Technologies, Inc SM8250_AC | 6,416 | 1571 | NA | NA |
| Intel Xeon E5-2608L v3 @ 2.00GHz | 6,415 | 1572 | 14.55 | \$441.00* |
| Mediatek MT6889 | 6,415 | 1573 | NA | NA |
| Mediatek MT6883Z/CZA | 6,413 | 1574 | NA | NA |
| Intel Core i7-3770 @ 3.40GHz | 6,412 | 1575 | 130.85 | \$49.00 |
| Intel Xeon X5675 @ 3.07GHz | 6,404 | 1576 | 458.06 | \$13.98* |
| AMD Ryzen 3 PRO 2200GE | 6,398 | 1577 | NA | NA |
| AMD Opteron 6282 SE | 6,385 | 1578 | 8.29 | \$770.11* |
| QTI SM8450 | 6,383 | 1579 | NA | NA |
| MT6893Z_B/CZA | 6,371 | 1580 | NA | NA |
| taoyao based Qualcomm Technologies, Inc. Yupik IDP | 6,359 | 1581 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E-2276ML @ 2.00GHz</u> | | | | | 6,353 | 1584 | NA | NA |
| <u>AMD Opteron 6276</u> | | | | | 6,348 | 1585 | 15.99 | \$396.99 |
| <u>Intel Core i7-4930MX @ 3.00GHz</u> | | | | | 6,348 | 1586 | 5.79 | \$1,096.00* |
| <u>Intel Core i7-4960HQ @ 2.60GHz</u> | | | | | 6,347 | 1587 | 10.19 | \$623.00* |
| <u>Intel Core i7-4790T @ 2.70GHz</u> | | | | | 6,346 | 1588 | 25.39 | \$249.88* |
| <u>Intel Xeon E3-1268L v5 @ 2.40GHz</u> | | | | | 6,334 | 1589 | 13.87 | \$456.54* |
| <u>Intel Xeon E-2254ML @ 1.70GHz</u> | | | | | 6,333 | 1590 | NA | NA |
| <u>Intel Xeon E5-2640 @ 2.50GHz</u> | | | | | 6,324 | 1591 | 137.04 | \$46.15 |
| <u>Intel Core i5-6600K @ 3.50GHz</u> | | | | | 6,323 | 1592 | 90.33 | \$70.00 |
| <u>Intel Core i7-4870HQ @ 2.50GHz</u> | | | | | 6,319 | 1594 | NA | NA |
| <u>Mediatek MT6893</u> | | | | | 6,319 | 1593 | NA | NA |
| <u>Intel Xeon E3-1245 V2 @ 3.40GHz</u> | | | | | 6,305 | 1595 | 20.02 | \$315.00 |
| <u>Intel Core i7-4760HQ @ 2.10GHz</u> | | | | | 6,300 | 1596 | NA | NA |
| <u>Intel Xeon E5-4617 @ 2.90GHz</u> | | | | | 6,298 | 1597 | 175.52 | \$35.88* |
| <u>Intel Core i3-8300 @ 3.70GHz</u> | | | | | 6,296 | 1598 | 52.91 | \$119.00 |
| <u>Intel Xeon E3-1275L v3 @ 2.70GHz</u> | | | | | 6,290 | 1599 | NA | NA |
| <u>Qualcomm Technologies, Inc KONA-IOT</u> | | | | | 6,282 | 1600 | NA | NA |
| <u>AMD Ryzen 3 1200</u> | | | | | 6,276 | 1601 | 66.07 | \$95.00 |
| <u>Intel Core i7-8650U @ 1.90GHz</u> | | | | | 6,269 | 1602 | 5.98 | \$1,049.00* |
| <u>Intel Xeon E5-1428L v2 @ 2.20GHz</u> | | | | | 6,255 | 1603 | 307.05 | \$20.37* |
| <u>Intel Xeon E5-2620 v2 @ 2.10GHz</u> | | | | | 6,246 | 1604 | 480.80 | \$12.99 |
| <u>Intel Core i7-4910MQ @ 2.90GHz</u> | | | | | 6,245 | 1605 | 13.58 | \$459.95* |
| <u>Intel Core i7-4860HQ @ 2.40GHz</u> | | | | | 6,242 | 1606 | NA | NA |
| <u>Intel Core i7-8665U @ 1.90GHz</u> | | | | | 6,238 | 1607 | 8.85 | \$704.49* |
| <u>Intel Core i3-10100TE @ 2.30GHz</u> | | | | | 6,237 | 1608 | 45.19 | \$138.00* |
| <u>Intel Core i5-8350U @ 1.70GHz</u> | | | | | 6,212 | 1609 | 20.92 | \$297.00* |
| <u>Intel Xeon D-1622 @ 2.60GHz</u> | | | | | 6,205 | 1610 | 36.50 | \$170.00* |
| <u>Intel Xeon E3-1265L v3 @ 2.50GHz</u> | | | | | 6,204 | 1611 | 15.55 | \$398.95 |
| <u>Intel Xeon E3-1230 V2 @ 3.30GHz</u> | | | | | 6,193 | 1612 | 32.60 | \$189.95 |
| <u>Intel Core i5-10210U @ 1.60GHz</u> | | | | | 6,192 | 1614 | 8.81 | \$702.62* |
| <u>Intel Xeon E5-2650L @ 1.80GHz</u> | | | | | 6,192 | 1613 | 213.52 | \$29.00* |
| <u>Intel Xeon E5-2430L v2 @ 2.40GHz</u> | | | | | 6,190 | 1615 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i3-1025G1 @ 1.20GHz | 6,180 | 1618 | NA | NA |
| Intel Core i7-3770S @ 3.10GHz | 6,178 | 1619 | 102.96 | \$60.00 |
| AMD FX-9370 Eight-Core | 6,177 | 1620 | 36.34 | \$169.99 |
| AMD FX-8370 Eight-Core | 6,171 | 1621 | 36.35 | \$169.75 |
| Intel Core i3-9300T @ 3.20GHz | 6,164 | 1622 | 43.11 | \$143.00* |
| Intel Core i3-1215UL | 6,161 | 1623 | 21.62 | \$285.00* |
| AMD Ryzen 3 PRO 1200 | 6,154 | 1624 | NA | NA |
| MT6893Z_C/CZA | 6,139 | 1625 | NA | NA |
| Intel Core i7-6700TE @ 2.40GHz | 6,135 | 1626 | NA | NA |
| Samsung Exynos 990 | 6,132 | 1628 | NA | NA |
| SM8350 | 6,132 | 1629 | NA | NA |
| vendor Kirin990 | 6,132 | 1627 | NA | NA |
| Intel Core i7-4850HQ @ 2.30GHz | 6,130 | 1630 | 14.12 | \$434.00* |
| Intel Core i7-4900MQ @ 2.80GHz | 6,117 | 1632 | 30.58 | \$200.00* |
| Qualcomm Technologies, Inc SM8350 | 6,117 | 1631 | NA | NA |
| Intel Core i3-8100 @ 3.60GHz | 6,109 | 1633 | 122.20 | \$49.99 |
| Intel Core i5-8365U @ 1.60GHz | 6,103 | 1634 | 11.32 | \$539.07* |
| Intel Xeon X5670 @ 2.93GHz | 6,096 | 1635 | 203.26 | \$29.99 |
| Intel Xeon E5-2440 @ 2.40GHz | 6,091 | 1636 | 3.12 | \$1,950.00* |
| Intel Core i7-5675C @ 3.10GHz | 6,089 | 1637 | NA | NA |
| Intel Xeon E3-1505L v6 @ 2.20GHz | 6,088 | 1638 | NA | NA |
| Intel Core i7-4770HQ @ 2.20GHz | 6,083 | 1639 | NA | NA |
| Qualcomm SM7325 | 6,077 | 1640 | NA | NA |
| Intel Core i7-8565U @ 1.80GHz | 6,074 | 1641 | 9.88 | \$615.00* |
| SM7325 | 6,074 | 1642 | NA | NA |
| Intel Xeon E5-2658 @ 2.10GHz | 6,073 | 1643 | 4.50 | \$1,350.70* |
| AMD Opteron 6344 | 6,069 | 1644 | 17.34 | \$349.99 |
| Qualcomm QCM6490 | 6,068 | 1645 | NA | NA |
| AMD FX-8350 Eight-Core | 6,062 | 1646 | 67.36 | \$89.99 |
| Intel Core i7-4810MQ @ 2.80GHz | 6,061 | 1647 | 33.68 | \$179.95* |
| Intel Core i3-1115G4 @ 3.00GHz | 6,060 | 1648 | 21.57 | \$281.00* |
| AMD EPYC 3101 4-Core | 6,050 | 1651 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i5-6600 @ 3.30GHz | 6,048 | 1652 | 120.99 | \$49.99 |
| Intel Core i5-7500 @ 3.40GHz | 6,036 | 1653 | 95.83 | \$62.99 |
| AMD Ryzen Embedded R2314 | 6,031 | 1654 | NA | NA |
| Intel Core i7-5700HQ @ 2.70GHz | 6,029 | 1655 | NA | NA |
| Snapdragon 7cPlus Gen 3 @ 2.40 GHz | 6,028 | 1656 | NA | NA |
| Samsung s5e8835 | 6,026 | 1657 | NA | NA |
| MT6891Z/CZA | 6,025 | 1658 | NA | NA |
| AMD Ryzen 3 2200GE | 6,018 | 1659 | NA | NA |
| Intel Xeon X5660 @ 2.80GHz | 6,008 | 1660 | 40.07 | \$149.95* |
| AMD Ryzen Embedded V1404I | 6,007 | 1662 | NA | NA |
| ARM Cortex-X1C 4 Core 2438 MHz | 6,007 | 1661 | NA | NA |
| Intel Xeon E3-1225 v5 @ 3.30GHz | 5,977 | 1663 | 34.15 | \$175.00 |
| Intel Core i7-4770T @ 2.50GHz | 5,973 | 1664 | 79.65 | \$74.99* |
| Intel Core i5-8265U @ 1.60GHz | 5,956 | 1665 | 11.91 | \$499.88* |
| AMD Ryzen 3 PRO 3300U | 5,950 | 1666 | NA | NA |
| Intel Core i5-7600T @ 2.80GHz | 5,927 | 1667 | 40.07 | \$147.91* |
| QTI SM7325 | 5,923 | 1668 | NA | NA |
| Intel Core i7-3840QM @ 2.80GHz | 5,919 | 1669 | 10.78 | \$548.87* |
| Intel Xeon E-2104G @ 3.20GHz | 5,913 | 1670 | 11.59 | \$510.00* |
| Intel Core i7-8550U @ 1.80GHz | 5,909 | 1671 | NA | NA |
| AMD Opteron 6378 | 5,889 | 1672 | 29.45 | \$199.99* |
| Intel Core i3-1115G4E @ 3.00GHz | 5,883 | 1673 | 20.64 | \$285.00* |
| Intel Xeon E5-2450L @ 1.80GHz | 5,880 | 1674 | 75.39 | \$78.00* |
| AMD Ryzen 3 3350U | 5,876 | 1675 | NA | NA |
| Intel Core i5-8250U @ 1.60GHz | 5,871 | 1676 | NA | NA |
| Intel Xeon E5-1620 @ 3.60GHz | 5,860 | 1677 | 83.71 | \$70.00* |
| Qualcomm Technologies, Inc SM8250 | 5,857 | 1678 | NA | NA |
| Intel Core i7-4710MQ @ 2.50GHz | 5,844 | 1679 | 21.52 | \$271.57* |
| Intel Core i7-3940XM @ 3.00GHz | 5,830 | 1680 | 16.95 | \$344.04* |
| Intel N97 | 5,824 | 1681 | 45.50 | \$128.00* |
| MT6891 | 5,817 | 1682 | NA | NA |
| Intel Core i7-5700EQ @ 2.60GHz | 5,803 | 1683 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Opteron 4274 HE | 5,776 | 1686 | 75.05 | \$76.96* |
| Intel Xeon E3-1268L v3 @ 2.30GHz | 5,770 | 1687 | NA | NA |
| Intel Core i7-4720HQ @ 2.60GHz | 5,766 | 1688 | NA | NA |
| Intel Xeon E3-1225 v6 @ 3.30GHz | 5,765 | 1689 | 16.47 | \$349.95 |
| Intel Core i7-3820 @ 3.60GHz | 5,762 | 1690 | 164.67 | \$34.99 |
| Intel Xeon E3-1220 v6 @ 3.00GHz | 5,754 | 1691 | 27.90 | \$206.23 |
| Intel Xeon Bronze 3106 @ 1.70GHz | 5,753 | 1692 | 10.16 | \$566.45 |
| Intel Core i5-1030NG7 @ 1.10GHz | 5,751 | 1693 | NA | NA |
| Microsoft SQ1 @ 3.0 GHz | 5,750 | 1694 | NA | NA |
| Intel Core i3-8300T @ 3.20GHz | 5,749 | 1695 | 36.17 | \$158.95* |
| Spreadtrum UIS7885(prototype) | 5,741 | 1696 | NA | NA |
| Intel Pentium Gold G7400T | 5,737 | 1697 | 89.65 | \$64.00* |
| MT8195AV/ZA | 5,735 | 1698 | NA | NA |
| Intel Core i7-2700K @ 3.50GHz | 5,730 | 1699 | 38.23 | \$149.88 |
| Intel Xeon E5-1410 v2 @ 2.80GHz | 5,715 | 1700 | 297.65 | \$19.20* |
| Intel Core i7-4800MQ @ 2.70GHz | 5,714 | 1701 | 23.81 | \$239.99* |
| Intel Xeon X5650 @ 2.67GHz | 5,712 | 1702 | 38.09 | \$149.95 |
| Intel Core i5-7440EQ @ 2.90GHz | 5,711 | 1704 | 22.84 | \$250.00* |
| Intel Core i5-8365UE @ 1.60GHz | 5,711 | 1703 | 19.23 | \$297.00* |
| Intel Core i7-3920XM @ 2.90GHz | 5,710 | 1705 | 5.21 | \$1,096.00* |
| MT6893Z_D/CZA | 5,701 | 1706 | NA | NA |
| AMD Ryzen 3 3300U | 5,700 | 1707 | NA | NA |
| Apple A13 Bionic | 5,697 | 1708 | NA | NA |
| Intel Core i7-3740QM @ 2.70GHz | 5,696 | 1710 | 26.12 | \$218.02* |
| Intel Xeon D-1521 @ 2.40GHz | 5,696 | 1709 | NA | NA |
| Intel Core i7-4750HQ @ 2.00GHz | 5,689 | 1711 | NA | NA |
| Intel Xeon E5649 @ 2.53GHz | 5,686 | 1712 | 440.80 | \$12.90* |
| Intel Core i5-4690K @ 3.50GHz | 5,685 | 1713 | 113.70 | \$50.00 |
| AMD Ryzen 5 3500C | 5,682 | 1714 | NA | NA |
| Intel Xeon E3-1205 v6 @ 3.00GHz | 5,682 | 1715 | 29.44 | \$193.00* |
| Qualcomm SM8150 | 5,674 | 1716 | NA | NA |
| Intel Xeon Platinum 8151 @ 3.40GHz | 5,669 | 1717 | NA | NA |

CPU Benchmarks
Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Qualcomm Technologies, Inc KONA | 5,662 | 1720 | NA | NA |
| Intel Xeon E3-1240L v3 @ 2.00GHz | 5,655 | 1721 | 6.31 | \$895.50* |
| AMD Opteron 6274 | 5,643 | 1722 | 17.10 | \$329.95 |
| Intel Core i7-4700HQ @ 2.40GHz | 5,631 | 1723 | 14.70 | \$383.00* |
| Intel Core i7-3820QM @ 2.70GHz | 5,630 | 1724 | 10.26 | \$549.00* |
| SM8325 | 5,629 | 1725 | NA | NA |
| AMD Opteron 6238 | 5,625 | 1726 | 12.79 | \$439.96 |
| Intel Core i5-6500 @ 3.20GHz | 5,623 | 1727 | 142.32 | \$39.51 |
| Intel Core i7-4722HQ @ 2.40GHz | 5,620 | 1728 | NA | NA |
| Intel Xeon E3-1280 @ 3.50GHz | 5,615 | 1729 | 15.69 | \$358.00 |
| AMD Opteron 6366 HE | 5,613 | 1730 | 7.28 | \$770.73* |
| Intel Core i5-5675C @ 3.10GHz | 5,606 | 1731 | 62.29 | \$90.00 |
| Intel Core i5-6600T @ 2.70GHz | 5,604 | 1732 | 112.10 | \$49.99 |
| Intel Core i7-3615QE @ 2.30GHz | 5,601 | 1733 | NA | NA |
| AMD Opteron 6376 | 5,572 | 1734 | 2.91 | \$1,913.00* |
| Intel Core i5-4690 @ 3.50GHz | 5,572 | 1735 | 99.49 | \$56.00 |
| Intel Atom x7425E | 5,570 | 1736 | NA | NA |
| QTI SM6450 | 5,569 | 1737 | NA | NA |
| Intel Core i5-4670K @ 3.40GHz | 5,563 | 1738 | 106.99 | \$52.00* |
| Snapdragon 7325 | 5,561 | 1739 | NA | NA |
| Intel Core i5-5675R @ 3.10GHz | 5,553 | 1740 | NA | NA |
| Qualcomm Technologies, Inc SDM778G | 5,553 | 1741 | NA | NA |
| Intel Xeon W-2104 @ 3.20GHz | 5,552 | 1742 | 21.77 | \$255.00* |
| QTI SM7450 | 5,547 | 1743 | NA | NA |
| Snapdragon 855 @ 2.84 GHz | 5,547 | 1744 | NA | NA |
| AMD Ryzen 3 2300U | 5,544 | 1746 | NA | NA |
| ARM Neoverse-N2 8 Core 2500 MHz | 5,544 | 1745 | NA | NA |
| Intel Xeon E3-1226 v3 @ 3.30GHz | 5,540 | 1747 | 8.67 | \$639.00* |
| Intel Xeon E5-2430L @ 2.00GHz | 5,539 | 1748 | 26.21 | \$211.31* |
| Intel Core i7-4710HQ @ 2.50GHz | 5,531 | 1749 | 14.63 | \$378.00* |
| ARM Phytium D3000 8 Core 2500 MHz | 5,528 | 1750 | NA | NA |
| QTI SM7435 | 5,527 | 1751 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i7-4785T @ 2.20GHz | 5,501 | 1754 | NA | NA |
| Intel Core i7-4860EQ @ 1.80GHz | 5,500 | 1755 | NA | NA |
| QTI SM7350 | 5,499 | 1756 | NA | NA |
| Intel Core i5-7440HQ @ 2.80GHz | 5,496 | 1757 | NA | NA |
| Intel N100 | 5,496 | 1758 | 42.94 | \$128.00* |
| Intel Xeon E5-2430 @ 2.20GHz | 5,492 | 1759 | 140.83 | \$39.00* |
| Intel Core i5-4670 @ 3.40GHz | 5,491 | 1760 | 110.05 | \$49.90 |
| Intel Core i7-2600K @ 3.40GHz | 5,489 | 1761 | 109.82 | \$49.98 |
| vendor Kirin985 | 5,481 | 1762 | NA | NA |
| Samsung Exynos 2100 | 5,474 | 1763 | NA | NA |
| Intel Core i5-7400 @ 3.00GHz | 5,473 | 1764 | 96.01 | \$57.00 |
| ARM Cortex-A72 16 Core 2200 MHz | 5,470 | 1765 | NA | NA |
| Intel Core i3-9100T @ 3.10GHz | 5,458 | 1766 | 44.74 | \$122.00* |
| lisa based Qualcomm Technologies, Inc. SM7325 | 5,456 | 1767 | NA | NA |
| AMD FX-8320 Eight-Core | 5,445 | 1769 | 108.98 | \$49.96 |
| Intel Core i5-6440EQ @ 2.70GHz | 5,445 | 1768 | NA | NA |
| Intel Core i7-3770T @ 2.50GHz | 5,444 | 1770 | 34.77 | \$156.59* |
| Intel Xeon E5-2609 v4 @ 1.70GHz | 5,443 | 1771 | 17.79 | \$305.95* |
| Intel Core i5-760S @ 2.53GHz | 5,440 | 1772 | NA | NA |
| Intel Xeon E5-2643 @ 3.30GHz | 5,433 | 1773 | 2.96 | \$1,837.00* |
| Intel Xeon E3-1290 @ 3.60GHz | 5,429 | 1774 | 6.13 | \$885.00* |
| AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz | 5,417 | 1775 | NA | NA |
| Intel Core i7-4700EQ @ 2.40GHz | 5,417 | 1776 | NA | NA |
| Mediatek MT6891 | 5,412 | 1777 | NA | NA |
| Intel Xeon E3-1240 @ 3.30GHz | 5,404 | 1778 | 40.94 | \$132.00* |
| Venus based on Qualcomm Technologies, Inc SM8350 | 5,398 | 1779 | NA | NA |
| Spreadtrum T820 | 5,390 | 1780 | NA | NA |
| Intel Xeon E5-2418L v2 @ 2.00GHz | 5,380 | 1781 | 8.86 | \$607.00* |
| Intel Xeon E3-1270 @ 3.40GHz | 5,374 | 1782 | 30.19 | \$178.00* |
| Intel Core i5-6402P @ 2.80GHz | 5,372 | 1783 | 72.58 | \$74.02* |
| Intel N95 | 5,371 | 1784 | NA | NA |
| Intel Pentium Silver N6005 @ 2.00GHz | 5,369 | 1785 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i7-2600 @ 3.40GHz</u> | | | | | 5,347 | 1788 | 59.42 | \$89.99 |
| <u>Intel Core i7-4700MQ @ 2.40GHz</u> | | | | | 5,345 | 1789 | 28.43 | \$188.02* |
| <u>Intel Core i7-4712HQ @ 2.30GHz</u> | | | | | 5,341 | 1790 | NA | NA |
| <u>QTI SM8150</u> | | | | | 5,340 | 1791 | NA | NA |
| <u>Intel Core i7-4702HQ @ 2.20GHz</u> | | | | | 5,334 | 1793 | NA | NA |
| <u>Intel Xeon E3-1245 @ 3.30GHz</u> | | | | | 5,334 | 1792 | 21.77 | \$245.00 |
| <u>Intel Xeon X5687 @ 3.60GHz</u> | | | | | 5,309 | 1794 | 27.95 | \$189.95* |
| <u>QTI QCM4490</u> | | | | | 5,308 | 1795 | NA | NA |
| <u>AMD FX-8300 Eight-Core</u> | | | | | 5,307 | 1796 | 126.94 | \$41.81 |
| <u>AMD FX-8370E Eight-Core</u> | | | | | 5,306 | 1798 | 211.05 | \$25.14* |
| <u>AMD Opteron 6328</u> | | | | | 5,306 | 1797 | 10.61 | \$499.99 |
| <u>Intel Xeon E5-2630L @ 2.00GHz</u> | | | | | 5,305 | 1799 | 102.37 | \$51.82* |
| <u>Intel Core i7-4712MQ @ 2.30GHz</u> | | | | | 5,299 | 1800 | NA | NA |
| <u>Vili based on Qualcomm Technologies, Inc SM8350</u> | | | | | 5,296 | 1801 | NA | NA |
| <u>Intel Xeon E3-1225 v3 @ 3.20GHz</u> | | | | | 5,295 | 1802 | 21.29 | \$248.65* |
| <u>Intel Xeon E5-2620 @ 2.00GHz</u> | | | | | 5,291 | 1804 | 135.65 | \$39.00 |
| <u>Snapdragon 860 @ 2.96 GHz</u> | | | | | 5,291 | 1803 | NA | NA |
| <u>Intel Core i3-8100T @ 3.10GHz</u> | | | | | 5,280 | 1805 | 25.88 | \$204.00 |
| <u>Intel Xeon E5-2648L @ 1.80GHz</u> | | | | | 5,262 | 1806 | NA | NA |
| <u>MT6877V/TTZA</u> | | | | | 5,253 | 1807 | NA | NA |
| <u>Intel Xeon E3-1230L v3 @ 1.80GHz</u> | | | | | 5,251 | 1808 | 21.00 | \$250.00 |
| <u>Mediatek MT6875</u> | | | | | 5,249 | 1809 | NA | NA |
| <u>vendor Kirin980</u> | | | | | 5,244 | 1810 | NA | NA |
| <u>Intel Core i7-6822EQ @ 2.00GHz</u> | | | | | 5,241 | 1812 | NA | NA |
| <u>Star based on Qualcomm Technologies, Inc SM8350</u> | | | | | 5,241 | 1811 | NA | NA |
| <u>AMD Opteron 6272</u> | | | | | 5,240 | 1813 | 40.32 | \$129.95 |
| <u>AMD FX-8150 Eight-Core</u> | | | | | 5,238 | 1814 | 63.86 | \$82.02 |
| <u>Intel Core i5-4670R @ 3.00GHz</u> | | | | | 5,233 | 1815 | 18.96 | \$276.00* |
| <u>Mars based on Qualcomm Technologies, Inc SM8350</u> | | | | | 5,230 | 1818 | NA | NA |
| <u>Mediatek MT6879V T/ZA</u> | | | | | 5,230 | 1817 | NA | NA |
| <u>Snapdragon 8c @ 2.46 GHz</u> | | | | | 5,230 | 1816 | NA | NA |
| <u>Intel Core i5-7500T @ 2.70GHz</u> | | | | | 5,223 | 1819 | 75.69 | \$69.00 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E3-1220 v3 @ 3.10GHz</u> | | | | | 5,212 | 1822 | 57.95 | \$89.95 |
| <u>Intel Pentium Gold 7505 @ 2.00GHz</u> | | | | | 5,200 | 1823 | NA | NA |
| <u>Intel Xeon E5-1607 v4 @ 3.10GHz</u> | | | | | 5,200 | 1824 | 29.21 | \$178.02* |
| <u>Intel Core i7-3615QM @ 2.30GHz</u> | | | | | 5,188 | 1825 | NA | NA |
| <u>Intel Core i7-4702MQ @ 2.20GHz</u> | | | | | 5,180 | 1826 | 14.71 | \$352.05* |
| <u>Intel Core i7-8665UE @ 1.70GHz</u> | | | | | 5,170 | 1827 | 12.64 | \$409.00* |
| <u>Intel Core i5-6400 @ 2.70GHz</u> | | | | | 5,165 | 1828 | 73.79 | \$69.99 |
| <u>AMD FX-8310 Eight-Core</u> | | | | | 5,149 | 1829 | 31.39 | \$164.04 |
| <u>Intel Core i5-4670S @ 3.10GHz</u> | | | | | 5,148 | 1830 | 24.17 | \$213.00* |
| <u>Intel Xeon E3-1265L V2 @ 2.50GHz</u> | | | | | 5,145 | 1831 | 11.10 | \$463.39* |
| <u>Intel Core i5-4590S @ 3.00GHz</u> | | | | | 5,133 | 1832 | 366.90 | \$13.99* |
| <u>Intel Core i7-4765T @ 2.00GHz</u> | | | | | 5,127 | 1833 | 10.27 | \$498.95* |
| <u>Intel N200</u> | | | | | 5,126 | 1835 | 26.56 | \$193.00* |
| <u>Intel Xeon E3-1230 @ 3.20GHz</u> | | | | | 5,126 | 1834 | 10.52 | \$487.50 |
| <u>Intel Core i7-3610QM @ 2.30GHz</u> | | | | | 5,119 | 1836 | 17.07 | \$299.95* |
| <u>Intel Atom C3758R @ 2.40GHz</u> | | | | | 5,116 | 1837 | 22.84 | \$224.00* |
| <u>Intel Core i7-3630QM @ 2.40GHz</u> | | | | | 5,114 | 1838 | 22.33 | \$229.00* |
| <u>Intel Core i5-6440HQ @ 2.60GHz</u> | | | | | 5,111 | 1839 | NA | NA |
| <u>MT8188JV/A</u> | | | | | 5,104 | 1840 | NA | NA |
| <u>MT6893</u> | | | | | 5,102 | 1841 | NA | NA |
| <u>Intel Core i5-7300HQ @ 2.50GHz</u> | | | | | 5,092 | 1842 | NA | NA |
| <u>AMD FX-8320E Eight-Core</u> | | | | | 5,086 | 1843 | 56.51 | \$89.99 |
| <u>Hisilicon Kirin9000</u> | | | | | 5,083 | 1845 | NA | NA |
| <u>Intel Xeon E3-1505L v5 @ 2.00GHz</u> | | | | | 5,083 | 1844 | NA | NA |
| <u>Intel Xeon W-2102 @ 2.90GHz</u> | | | | | 5,079 | 1846 | 17.70 | \$286.99* |
| <u>Intel Core i5-5575R @ 2.80GHz</u> | | | | | 5,078 | 1847 | NA | NA |
| <u>Intel Core i5-8265UC @ 1.60GHz</u> | | | | | 5,073 | 1848 | NA | NA |
| <u>vendor Kirin820</u> | | | | | 5,067 | 1849 | NA | NA |
| <u>Intel Xeon E3-1235 @ 3.20GHz</u> | | | | | 5,053 | 1850 | 23.07 | \$219.00 |
| <u>Intel Xeon E5645 @ 2.40GHz</u> | | | | | 5,046 | 1851 | 36.83 | \$137.00* |
| <u>Intel Xeon X5677 @ 3.47GHz</u> | | | | | 5,043 | 1852 | 45.84 | \$110.00* |
| <u>Intel Core i5-4670K CPT @ 3.40GHz</u> | | | | | 5,034 | 1853 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i7-3610QE @ 2.30GHz | 5,026 | 1856 | NA | NA |
| Intel Core i5-4570S @ 2.90GHz | 5,017 | 1857 | 25.22 | \$198.95* |
| Intel Xeon E3-1235L v5 @ 2.00GHz | 5,013 | 1858 | NA | NA |
| Mediatek MT6877 | 5,009 | 1859 | NA | NA |
| Intel Xeon X5672 @ 3.20GHz | 4,996 | 1860 | 111.05 | \$44.99* |
| Mediatek MT6877V/TTZA | 4,987 | 1861 | NA | NA |
| Apple A12 Bionic | 4,972 | 1862 | NA | NA |
| Mediatek MT8791V/TN | 4,972 | 1863 | NA | NA |
| Intel Core i3-7350K @ 4.20GHz | 4,965 | 1864 | 99.32 | \$49.99 |
| Intel Core i5-3570K @ 3.40GHz | 4,954 | 1865 | 50.04 | \$99.00 |
| Intel Xeon E5-1607 v3 @ 3.10GHz | 4,950 | 1866 | NA | NA |
| Intel Core i5-3570 @ 3.40GHz | 4,929 | 1867 | 71.44 | \$69.00 |
| Intel Core i7-3612QE @ 2.10GHz | 4,929 | 1868 | NA | NA |
| Intel Core i3-1005G1 @ 1.20GHz | 4,921 | 1869 | 17.51 | \$281.00* |
| Intel Xeon D-1520 @ 2.20GHz | 4,917 | 1870 | NA | NA |
| Intel Xeon E5-1410 @ 2.80GHz | 4,915 | 1871 | 109.25 | \$44.99* |
| Intel Core i7-10510Y @ 1.20GHz | 4,905 | 1872 | 12.17 | \$403.00* |
| SM8450 | 4,896 | 1873 | NA | NA |
| Intel Core i5-4460 @ 3.20GHz | 4,889 | 1874 | 76.34 | \$64.04 |
| Intel Core i7-4770TE @ 2.30GHz | 4,877 | 1875 | NA | NA |
| MT6877V/TZA | 4,871 | 1876 | NA | NA |
| Renoir based on Qualcomm Technologies, Inc SM7350 | 4,869 | 1877 | NA | NA |
| AMD FX-8140 Eight-Core | 4,860 | 1878 | 32.65 | \$148.86* |
| Mediatek Dimensity 7200-Pro (MT6886) | 4,850 | 1879 | NA | NA |
| Samsung Technologies, Inc Exynos E1080 | 4,846 | 1880 | NA | NA |
| Intel Core i3-7320 @ 4.10GHz | 4,844 | 1881 | 45.28 | \$106.98* |
| Intel Core i5-7442EQ @ 2.10GHz | 4,834 | 1883 | 19.34 | \$250.00* |
| Mediatek MT6877V/TZA | 4,834 | 1882 | NA | NA |
| Intel Xeon Bronze 3204 @ 1.90GHz | 4,832 | 1884 | 31.29 | \$154.44 |
| Intel Core i7-3635QM @ 2.40GHz | 4,816 | 1885 | NA | NA |
| Intel Core i5-3550 @ 3.30GHz | 4,811 | 1886 | 14.35 | \$335.31* |
| Intel Core i3-9100TE @ 2.20GHz | 4,791 | 1887 | 39.27 | \$122.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| MT6877V/ZA | 4,787 | 1890 | NA | NA |
| Intel Core i5-6500TE @ 2.30GHz | 4,772 | 1891 | 9.74 | \$489.95* |
| Intel Core i7-2960XM @ 2.70GHz | 4,754 | 1892 | 17.07 | \$278.52* |
| AMD Opteron 6220 | 4,753 | 1893 | 13.98 | \$339.99 |
| Intel Xeon E3-1225 V2 @ 3.20GHz | 4,748 | 1895 | 22.62 | \$209.86* |
| Mediatek MT6877V/ZA | 4,748 | 1894 | NA | NA |
| Intel Core i5-4470S @ 3.00GHz | 4,742 | 1896 | NA | NA |
| AMD Athlon Gold 7220U | 4,740 | 1897 | NA | NA |
| Spreadtrum T760 | 4,735 | 1898 | NA | NA |
| Intel Core i5-7400T @ 2.40GHz | 4,724 | 1899 | 62.99 | \$75.00* |
| MT8771V/PZA | 4,723 | 1900 | NA | NA |
| Intel Atom C3858 @ 2.00GHz | 4,707 | 1901 | 14.18 | \$332.00* |
| Intel Core i5-6300HQ @ 2.30GHz | 4,698 | 1902 | NA | NA |
| Intel Xeon E5-2603 v4 @ 1.70GHz | 4,695 | 1903 | 18.78 | \$249.99* |
| Intel Core i7-3632QM @ 2.20GHz | 4,692 | 1904 | 68.98 | \$68.02 |
| Intel Xeon E5-1603 v4 @ 2.80GHz | 4,683 | 1905 | NA | NA |
| Intel Xeon E3-1220 V2 @ 3.10GHz | 4,676 | 1906 | 51.98 | \$89.95 |
| Intel Core i5-3470 @ 3.20GHz | 4,675 | 1907 | 133.61 | \$34.99 |
| Intel Xeon D-1518 @ 2.20GHz | 4,674 | 1908 | NA | NA |
| AMD Opteron 4284 | 4,665 | 1909 | 38.89 | \$119.95 |
| Intel Core i7-3612QM @ 2.10GHz | 4,661 | 1910 | NA | NA |
| Intel Core i5-4430 @ 3.00GHz | 4,659 | 1911 | 66.66 | \$69.90 |
| Intel Xeon X5667 @ 3.07GHz | 4,659 | 1912 | 258.26 | \$18.04* |
| Intel Xeon L5640 @ 2.27GHz | 4,645 | 1913 | 51.64 | \$89.95* |
| AMD FX-8120 Eight-Core | 4,643 | 1914 | 59.51 | \$78.02 |
| AMD Athlon Silver PRO 3125GE | 4,633 | 1915 | NA | NA |
| AMD Ryzen Embedded V1500B | 4,633 | 1916 | NA | NA |
| Intel Core i7-6970HQ @ 2.80GHz | 4,632 | 1917 | NA | NA |
| Intel Core i7-2600S @ 2.80GHz | 4,628 | 1918 | 38.89 | \$119.00 |
| Intel Core i5-3570S @ 3.10GHz | 4,625 | 1919 | 77.09 | \$59.99* |
| Intel Atom C3758 @ 2.20GHz | 4,614 | 1920 | 23.91 | \$193.00* |
| Snapdragon 8350 | 4,608 | 1921 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Samsung Exynos 980</u> | | | | | 4,584 | 1924 | NA | NA |
| <u>Intel Core i5-4460S @ 2.90GHz</u> | | | | | 4,579 | 1925 | 28.63 | \$159.95* |
| <u>Mediatek Dimensity 7025 (MT6855)</u> | | | | | 4,574 | 1926 | NA | NA |
| <u>Qualcomm SC7180P</u> | | | | | 4,558 | 1927 | NA | NA |
| <u>Intel Celeron G6900</u> | | | | | 4,550 | 1928 | 60.67 | \$74.99 |
| <u>AMD FX-6350 Six-Core</u> | | | | | 4,548 | 1929 | 81.68 | \$55.68 |
| <u>MT6877T</u> | | | | | 4,548 | 1930 | NA | NA |
| <u>AMD Athlon Silver 3050GE</u> | | | | | 4,545 | 1931 | NA | NA |
| <u>Intel Core i5-4570R @ 2.70GHz</u> | | | | | 4,542 | 1932 | NA | NA |
| <u>AMD Athlon 240GE</u> | | | | | 4,534 | 1933 | 46.14 | \$98.27* |
| <u>Intel Core i3-7300 @ 4.00GHz</u> | | | | | 4,526 | 1934 | 48.67 | \$93.00 |
| <u>Intel Core i3-1115GRE @ 3.00GHz</u> | | | | | 4,524 | 1935 | 13.38 | \$338.00* |
| <u>Intel Core i7-2860QM @ 2.50GHz</u> | | | | | 4,521 | 1936 | 45.21 | \$100.00* |
| <u>Intel Pentium Gold G6605 @ 4.30GHz</u> | | | | | 4,509 | 1937 | 25.12 | \$179.52* |
| <u>Mediatek MT8390AV/A</u> | | | | | 4,509 | 1938 | NA | NA |
| <u>Samsung s5e8535</u> | | | | | 4,507 | 1939 | NA | NA |
| <u>AMD Opteron 4280</u> | | | | | 4,504 | 1941 | 17.76 | \$253.62 |
| <u>MT6889Z/CZA</u> | | | | | 4,504 | 1940 | NA | NA |
| <u>Intel Core i5-3450 @ 3.10GHz</u> | | | | | 4,500 | 1942 | 47.36 | \$95.00* |
| <u>Qualcomm Technologies, Inc SM8150P</u> | | | | | 4,495 | 1943 | NA | NA |
| <u>Intel Core i5-6442EQ @ 1.90GHz</u> | | | | | 4,487 | 1944 | 17.95 | \$250.00* |
| <u>AMD Athlon 3000G</u> | | | | | 4,484 | 1945 | 49.82 | \$89.99* |
| <u>Intel Core i5-10210Y @ 1.00GHz</u> | | | | | 4,475 | 1946 | NA | NA |
| <u>Intel Core i3-6320 @ 3.90GHz</u> | | | | | 4,473 | 1947 | 46.31 | \$96.60* |
| <u>Mediatek DM700</u> | | | | | 4,471 | 1948 | NA | NA |
| <u>Mediatek MT6833GP</u> | | | | | 4,462 | 1949 | NA | NA |
| <u>Samsung s5e8825</u> | | | | | 4,462 | 1950 | NA | NA |
| <u>Intel Core i5-4670T @ 2.30GHz</u> | | | | | 4,441 | 1952 | 17.15 | \$259.02* |
| <u>Intel Xeon X5647 @ 2.93GHz</u> | | | | | 4,441 | 1953 | 222.81 | \$19.93* |
| <u>SM6375</u> | | | | | 4,441 | 1951 | NA | NA |
| <u>AMD FX-6330 Six-Core</u> | | | | | 4,433 | 1954 | NA | NA |
| <u>Intel Core i3-7101E @ 3.90GHz</u> | | | | | 4,430 | 1955 | 37.87 | \$117.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon 220GE | 4,424 | 1959 | 36.23 | \$122.10* |
| Intel Pentium 6805 @ 1.10GHz | 4,424 | 1961 | 27.48 | \$161.00* |
| Intel Xeon Bronze 3104 @ 1.70GHz | 4,424 | 1958 | 36.87 | \$120.00* |
| Rockchip RK3588 | 4,424 | 1960 | NA | NA |
| Intel Core i5-3550S @ 3.00GHz | 4,422 | 1962 | 29.49 | \$149.95* |
| Intel Xeon L5639 @ 2.13GHz | 4,419 | 1963 | NA | NA |
| Intel Xeon E5-1603 v3 @ 2.80GHz | 4,416 | 1964 | 342.84 | \$12.88* |
| Mediatek MT8771V/PZA | 4,414 | 1965 | NA | NA |
| Apple A11 Bionic | 4,413 | 1966 | NA | NA |
| Intel Core i5-4440S @ 2.80GHz | 4,396 | 1967 | 35.50 | \$123.85* |
| MT6875 | 4,393 | 1968 | NA | NA |
| Intel Core i3-8121U @ 2.20GHz | 4,388 | 1969 | 15.13 | \$290.00* |
| Intel Core i5-3470S @ 2.90GHz | 4,387 | 1970 | 60.91 | \$72.03* |
| Intel Core i7-2820QM @ 2.30GHz | 4,385 | 1971 | 11.85 | \$369.95* |
| AMD Athlon 320GE | 4,382 | 1972 | NA | NA |
| Qualcomm SDM845 | 4,381 | 1973 | NA | NA |
| AMD Opteron 4386 | 4,378 | 1974 | 9.52 | \$459.94* |
| Intel Core i7-2760QM @ 2.40GHz | 4,376 | 1975 | 35.87 | \$122.02* |
| Intel Core i5-3450S @ 2.80GHz | 4,375 | 1976 | 49.16 | \$89.00 |
| Mediatek MT8781V/NA | 4,375 | 1977 | NA | NA |
| Hisilicon Kirin980 | 4,373 | 1978 | NA | NA |
| Intel Pentium Gold G6505 @ 4.20GHz | 4,371 | 1979 | 58.28 | \$75.00* |
| AMD FX-6130 Six-Core | 4,353 | 1980 | NA | NA |
| Qualcomm Technologies, Inc SDM750G | 4,350 | 1981 | NA | NA |
| Intel Celeron J6413 @ 1.80GHz | 4,349 | 1982 | NA | NA |
| Intel Core i3-6300 @ 3.80GHz | 4,343 | 1983 | 46.90 | \$92.61 |
| Intel Core i5-4430S @ 2.70GHz | 4,335 | 1984 | 22.87 | \$189.53* |
| Mediatek MT6879V/ZA | 4,334 | 1985 | NA | NA |
| Intel Core i3-7100 @ 3.90GHz | 4,327 | 1986 | 78.68 | \$54.99 |
| Intel Core i3-8100H @ 3.00GHz | 4,310 | 1987 | 19.16 | \$225.00* |
| AMD Athlon PRO 300GE | 4,308 | 1988 | NA | NA |
| QTI SM7250 | 4,304 | 1989 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| QTI SM7225 | 4,293 | 1992 | NA | NA |
| Intel Core i5-3350P @ 3.10GHz | 4,291 | 1993 | 71.52 | \$60.00 |
| Intel Core i5-6400T @ 2.20GHz | 4,280 | 1994 | 26.75 | \$159.99* |
| AMD Athlon 300GE | 4,273 | 1995 | NA | NA |
| Intel Pentium Gold G6600 @ 4.20GHz | 4,273 | 1996 | 17.81 | \$239.90* |
| Intel Pentium Gold G5620 @ 4.00GHz | 4,272 | 1997 | 35.60 | \$120.00 |
| Mediatek MT6789V/CD | 4,270 | 1998 | NA | NA |
| Qualcomm Technologies, Inc SM6375 | 4,266 | 1999 | NA | NA |
| Intel Core i5-3475S @ 2.90GHz | 4,264 | 2000 | 17.06 | \$249.95* |
| Intel Core i3-8109U @ 3.00GHz | 4,262 | 2001 | 8.52 | \$499.99* |
| 天玑900 | 4,259 | 2002 | NA | NA |
| Intel Core i5-6350HQ @ 2.30GHz | 4,255 | 2003 | 13.90 | \$306.00* |
| Intel Pentium Gold G6405 @ 4.10GHz | 4,246 | 2004 | 56.23 | \$75.50 |
| Intel Core i7-2920XM @ 2.50GHz | 4,240 | 2005 | 35.33 | \$120.00* |
| Intel Core i3-1110G4 @ 1.80GHz | 4,236 | 2006 | 15.07 | \$281.00* |
| Intel Core i3-8140U @ 2.10GHz | 4,227 | 2007 | NA | NA |
| Intel Core i5-3340 @ 3.10GHz | 4,227 | 2008 | 32.53 | \$129.95* |
| MediaTek G99 Ultimate (MT6789) | 4,221 | 2009 | NA | NA |
| vendor Kirin810 | 4,213 | 2010 | NA | NA |
| Intel Core i3-7300T @ 3.50GHz | 4,211 | 2011 | 32.65 | \$128.96* |
| AMD FX-6300 Six-Core | 4,209 | 2012 | 177.09 | \$23.77 |
| Intel Core i5-2450P @ 3.20GHz | 4,203 | 2013 | 32.33 | \$129.99* |
| Qualcomm Technologies, Inc SM8150 Plus | 4,201 | 2014 | NA | NA |
| Intel Pentium J6426 @ 2.00GHz | 4,180 | 2015 | 52.25 | \$80.00* |
| Intel Xeon E5-1607 v2 @ 3.00GHz | 4,173 | 2016 | 18.15 | \$229.95* |
| QTI SM6375 | 4,173 | 2017 | NA | NA |
| MT6833V/PNZA | 4,164 | 2018 | NA | NA |
| Hisilicon Kirin985 | 4,162 | 2019 | NA | NA |
| MT6833P | 4,158 | 2020 | NA | NA |
| Mediatek MT6781V/CDZAMB-H | 4,155 | 2021 | NA | NA |
| QTI SM6350 | 4,152 | 2022 | NA | NA |
| Mediatek MT6853V/TNZA | 4,151 | 2023 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i3-6100 @ 3.70GHz | 4,142 | 2026 | 48.73 | \$85.00 |
| Intel Pentium Gold G6500 @ 4.10GHz | 4,140 | 2027 | 58.32 | \$70.98 |
| AMD Opteron 3380 | 4,134 | 2028 | 5.11 | \$809.00* |
| Intel Core i5-2550K @ 3.40GHz | 4,134 | 2029 | 59.14 | \$69.90 |
| Qualcomm SM7150 | 4,126 | 2030 | NA | NA |
| Intel Pentium Gold G5600F @ 3.90GHz | 4,124 | 2031 | 103.14 | \$39.99 |
| Intel Pentium Gold G6400 @ 4.00GHz | 4,122 | 2032 | 43.39 | \$94.99 |
| MT8789V/CT | 4,119 | 2033 | NA | NA |
| Intel Core i5-2500 @ 3.30GHz | 4,118 | 2034 | 137.33 | \$29.99 |
| Intel Celeron N5095A @ 2.00GHz | 4,117 | 2035 | NA | NA |
| Intel Core i5-2500K @ 3.30GHz | 4,117 | 2036 | 137.26 | \$29.99 |
| AMD Athlon 200GE | 4,115 | 2037 | 33.22 | \$123.89* |
| Mediatek MT8370AV/A | 4,107 | 2038 | NA | NA |
| AMD FX-6200 Six-Core | 4,106 | 2039 | 14.67 | \$279.95 |
| AMD Opteron 3365 | 4,105 | 2040 | NA | NA |
| MT6833V/ZA | 4,104 | 2041 | NA | NA |
| MT8789V/T | 4,104 | 2042 | NA | NA |
| Intel Core i5-3330 @ 3.00GHz | 4,101 | 2043 | 38.50 | \$106.51* |
| Intel Core i3-8145UE @ 2.20GHz | 4,099 | 2044 | 14.59 | \$281.00* |
| MediaTek MT6873 | 4,087 | 2045 | NA | NA |
| Intel Celeron N5095 @ 2.00GHz | 4,083 | 2046 | NA | NA |
| AMD Athlon PRO 300U | 4,080 | 2048 | NA | NA |
| ARM - 8 Core 1766 MHz | 4,080 | 2047 | NA | NA |
| Intel Core i7-7660U @ 2.50GHz | 4,075 | 2049 | NA | NA |
| Mediatek MT6833V/PNZA | 4,073 | 2050 | NA | NA |
| AMD Opteron 6234 | 4,072 | 2051 | 9.47 | \$429.96 |
| Intel Core i5-4590T @ 2.00GHz | 4,070 | 2052 | 51.59 | \$78.90* |
| Intel Core i7-7567U @ 3.50GHz | 4,064 | 2053 | 5.54 | \$733.99* |
| Intel Xeon E3-1260L @ 2.40GHz | 4,063 | 2054 | 15.05 | \$269.99* |
| AMD Ryzen 3 PRO 2100GE | 4,062 | 2055 | NA | NA |
| Intel Celeron N5105 @ 2.00GHz | 4,055 | 2056 | 13.56 | \$299.00* |
| Mediatek MT6853V/NZA | 4,049 | 2057 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i3-6098P @ 3.60GHz</u> | | | | | 4,017 | 2061 | 68.09 | \$59.00 |
| <u>Mediatek MT6833</u> | | | | | 4,017 | 2060 | NA | NA |
| <u>AMD Opteron 6212</u> | | | | | 4,007 | 2062 | 8.23 | \$487.00* |
| <u>QTI QCM5430</u> | | | | | 4,006 | 2063 | NA | NA |
| <u>Intel Core i7-2720QM @ 2.20GHz</u> | | | | | 4,005 | 2064 | 47.12 | \$85.00 |
| <u>Intel Celeron G6900T</u> | | | | | 4,003 | 2065 | 95.32 | \$42.00* |
| <u>Intel Core i3-6300T @ 3.30GHz</u> | | | | | 4,002 | 2066 | 30.78 | \$130.00* |
| <u>AMD Athlon Gold 3150U</u> | | | | | 3,992 | 2067 | NA | NA |
| <u>Intel Core i5-7260U @ 2.20GHz</u> | | | | | 3,987 | 2068 | 8.48 | \$469.99* |
| <u>Qualcomm SC7180</u> | | | | | 3,978 | 2069 | NA | NA |
| <u>Intel Core i5-4470 @ 3.30GHz</u> | | | | | 3,971 | 2070 | NA | NA |
| <u>MT6781V/CD</u> | | | | | 3,969 | 2071 | NA | NA |
| <u>Hisilicon Kirin 990</u> | | | | | 3,965 | 2072 | NA | NA |
| <u>Intel Core i5-3570T @ 2.30GHz</u> | | | | | 3,962 | 2073 | NA | NA |
| <u>Intel Core i3-7101TE @ 3.40GHz</u> | | | | | 3,957 | 2074 | 33.82 | \$117.00* |
| <u>AMD Opteron 4334</u> | | | | | 3,949 | 2075 | 30.39 | \$129.95 |
| <u>QTI SM4375</u> | | | | | 3,947 | 2076 | NA | NA |
| <u>Mediatek MT8789V/CT</u> | | | | | 3,946 | 2077 | NA | NA |
| <u>MT8186</u> | | | | | 3,941 | 2078 | NA | NA |
| <u>AMD A9-9820</u> | | | | | 3,938 | 2079 | NA | NA |
| <u>Samsung Exynos 9820</u> | | | | | 3,932 | 2080 | NA | NA |
| <u>Intel Atom C3958 @ 2.00GHz</u> | | | | | 3,929 | 2081 | 8.75 | \$449.00* |
| <u>Intel Core i5-3340S @ 2.80GHz</u> | | | | | 3,928 | 2082 | 39.28 | \$100.00* |
| <u>Intel Core i7-985 @ 3.47GHz</u> | | | | | 3,928 | 2083 | NA | NA |
| <u>AMD Athlon 300U</u> | | | | | 3,923 | 2084 | NA | NA |
| <u>AMD Opteron 4332 HE</u> | | | | | 3,911 | 2085 | 7.05 | \$554.92* |
| <u>ARM Kunpeng-920 8 Core 2600 MHz</u> | | | | | 3,910 | 2086 | NA | NA |
| <u>Intel Xeon E3-1225 @ 3.10GHz</u> | | | | | 3,909 | 2087 | 18.99 | \$205.88* |
| <u>Intel Pentium Gold G6400E @ 3.80GHz</u> | | | | | 3,908 | 2088 | 49.46 | \$79.00* |
| <u>Intel Atom x6413E @ 1.50GHz</u> | | | | | 3,903 | 2089 | 90.77 | \$43.00* |
| <u>Intel Core i3-10110U @ 2.10GHz</u> | | | | | 3,902 | 2090 | 8.99 | \$434.17* |
| <u>QTI SM7125</u> | | | | | 3,899 | 2091 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD FX-6120 Six-Core | 3,887 | 2094 | 67.00 | \$58.02* |
| Qualcomm Technologies, Inc | 3,887 | 2095 | NA | NA |
| Intel Core i5-3330S @ 2.70GHz | 3,885 | 2096 | 19.43 | \$199.95* |
| Rockchip RK3576 | 3,885 | 2097 | NA | NA |
| Intel Atom x6425E @ 2.00GHz | 3,882 | 2098 | 69.31 | \$56.00* |
| QTI SM4450 | 3,876 | 2099 | NA | NA |
| MT6781 | 3,875 | 2100 | NA | NA |
| Intel Pentium Gold G6500T @ 3.50GHz | 3,874 | 2101 | 51.65 | \$75.00* |
| Qualcomm SM7250 | 3,872 | 2102 | NA | NA |
| AMD PRO A12-8870 | 3,869 | 2103 | NA | NA |
| Intel Celeron J6412 @ 2.00GHz | 3,869 | 2104 | 71.64 | \$54.00* |
| Intel Core i5-2400 @ 3.10GHz | 3,867 | 2105 | 30.57 | \$126.50 |
| AMD Ryzen Embedded R2312 | 3,865 | 2106 | NA | NA |
| Intel Core i3-4370 @ 3.80GHz | 3,857 | 2107 | 93.77 | \$41.13 |
| AMD Phenom II X6 1100T | 3,856 | 2108 | 35.05 | \$109.99 |
| Intel Core i5-7360U @ 2.30GHz | 3,854 | 2109 | NA | NA |
| AMD Ryzen Embedded R1505G | 3,853 | 2110 | NA | NA |
| Snapdragon 7c Gen 2 @ 2.55 GHz | 3,844 | 2111 | NA | NA |
| Intel Core i7-2840QM @ 2.40GHz | 3,842 | 2112 | NA | NA |
| Intel Core i7-2675QM @ 2.20GHz | 3,828 | 2113 | NA | NA |
| Intel Pentium Gold G5600 @ 3.90GHz | 3,825 | 2114 | 12.03 | \$318.00* |
| Intel Core i5-6287U @ 3.10GHz | 3,823 | 2115 | 12.58 | \$304.00* |
| Intel Pentium Gold G5500 @ 3.80GHz | 3,823 | 2116 | 38.62 | \$99.00 |
| Samsung Exynos 9825 | 3,819 | 2117 | NA | NA |
| Intel Xeon E5-2603 v3 @ 1.60GHz | 3,817 | 2118 | 76.70 | \$49.77 |
| AMD Ryzen 3 3250U | 3,816 | 2119 | NA | NA |
| AMD Athlon X4 970 | 3,811 | 2120 | NA | NA |
| AMD Ryzen 3 3200U | 3,801 | 2121 | NA | NA |
| Qualcomm SM6225 | 3,801 | 2122 | NA | NA |
| AMD Athlon X4 845 | 3,797 | 2123 | 107.15 | \$35.44* |
| Intel Core i5-2380P @ 3.10GHz | 3,797 | 2124 | 45.84 | \$82.83* |
| AMD Athlon PRO 200GE | 3,793 | 2125 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| MT6833 | 3,784 | 2128 | NA | NA |
| Intel Core i7-7560U @ 2.40GHz | 3,780 | 2129 | NA | NA |
| Mediatek MT6781 | 3,779 | 2130 | NA | NA |
| Virtual @ 2.56GHz | 3,778 | 2131 | NA | NA |
| QTI SM7150 | 3,770 | 2132 | NA | NA |
| ARM Cortex-A57 8 Core 1766 MHz | 3,766 | 2133 | NA | NA |
| Mediatek MT6785 | 3,761 | 2134 | NA | NA |
| AMD Phenom II X6 1090T | 3,760 | 2135 | 69.78 | \$53.89 |
| QTI QCS5430 | 3,760 | 2136 | NA | NA |
| Samsung Exynos 9810 | 3,757 | 2137 | NA | NA |
| Intel Core i3-7100T @ 3.40GHz | 3,755 | 2138 | 25.87 | \$145.12 |
| Intel Pentium G4620 @ 3.70GHz | 3,754 | 2139 | 26.83 | \$139.90 |
| AMD PRO A10-8850B | 3,752 | 2140 | NA | NA |
| Mediatek MT6781V/CD | 3,746 | 2141 | NA | NA |
| Intel Core i5-7287U @ 3.30GHz | 3,743 | 2142 | NA | NA |
| Intel Pentium Gold G5400 @ 3.70GHz | 3,737 | 2143 | 45.09 | \$82.88* |
| Qualcomm SM7125 | 3,737 | 2144 | NA | NA |
| Intel Core i7-2670QM @ 2.20GHz | 3,736 | 2145 | 47.89 | \$78.02* |
| Intel Xeon E5-1607 @ 3.00GHz | 3,731 | 2146 | 323.58 | \$11.53* |
| Intel Core i5-3335S @ 2.70GHz | 3,727 | 2147 | NA | NA |
| Intel Xeon E3-1265L @ 2.40GHz | 3,726 | 2148 | 13.85 | \$268.98* |
| AMD Opteron 3280 | 3,723 | 2149 | 51.70 | \$72.02* |
| Intel Pentium Gold G5420 @ 3.80GHz | 3,720 | 2150 | 46.56 | \$79.90 |
| Snapdragon 7c @ 1.96 GHz | 3,712 | 2151 | NA | NA |
| Intel Core i7-7600U @ 2.80GHz | 3,708 | 2152 | NA | NA |
| Intel Xeon L5638 @ 2.00GHz | 3,707 | 2153 | 53.03 | \$69.90* |
| QTI SM4350 | 3,706 | 2154 | NA | NA |
| AMD PRO A12-9800 | 3,705 | 2155 | 21.92 | \$169.00* |
| Intel Xeon E5640 @ 2.67GHz | 3,702 | 2156 | 53.57 | \$69.10* |
| Intel Pentium Gold G6505T @ 3.60GHz | 3,698 | 2157 | 41.08 | \$90.00* |
| AMD Opteron 6174 | 3,697 | 2158 | 4.98 | \$742.52* |
| ZHAOXIN KaiXian KX-U6780@2.7GHz | 3,693 | 2159 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i7-6567U @ 3.30GHz | 3,676 | 2162 | NA | NA |
| Intel Core i5-2320 @ 3.00GHz | 3,663 | 2163 | 140.30 | \$26.11 |
| AMD Athlon X4 880K | 3,659 | 2164 | 38.68 | \$94.61* |
| Intel Core i3-6100T @ 3.20GHz | 3,656 | 2165 | 85.05 | \$42.99 |
| AMD PRO A10-9700 | 3,652 | 2167 | 21.61 | \$169.00* |
| Intel Core i5-2310 @ 2.90GHz | 3,652 | 2166 | 76.75 | \$47.59* |
| Intel Core i5-7300U @ 2.60GHz | 3,651 | 2168 | 5.82 | \$627.00* |
| MediaTek MT6785V/CD | 3,648 | 2169 | NA | NA |
| Intel Core i3-4360 @ 3.70GHz | 3,647 | 2171 | 53.63 | \$68.00 |
| Intel Core i5-4460T @ 1.90GHz | 3,647 | 2170 | NA | NA |
| Intel Core i7-7500U @ 2.70GHz | 3,644 | 2172 | 6.76 | \$539.00* |
| ZHAOXIN KaiXian KX-U6780A@2.7GHz | 3,643 | 2173 | NA | NA |
| MT6833V/NZA | 3,641 | 2174 | NA | NA |
| Mediatek MT6833P | 3,640 | 2175 | NA | NA |
| Intel Core i5-7267U @ 3.10GHz | 3,639 | 2176 | NA | NA |
| MediaTek Kompanio 520/528 (MT8186/MT8186T) | 3,638 | 2177 | NA | NA |
| DG1301SML87HY | 3,624 | 2178 | NA | NA |
| MT6853V/TNZA | 3,616 | 2179 | NA | NA |
| Intel Pentium G4600 @ 3.60GHz | 3,609 | 2180 | 40.15 | \$89.90 |
| Intel Xeon W3580 @ 3.33GHz | 3,609 | 2181 | 16.82 | \$214.50* |
| Intel Core i7-6650U @ 2.20GHz | 3,605 | 2182 | NA | NA |
| Intel Pentium Gold G5600T @ 3.30GHz | 3,601 | 2183 | NA | NA |
| AMD A12-9800 | 3,597 | 2184 | 37.86 | \$95.00* |
| Mediatek MT6833V/NZA | 3,596 | 2185 | NA | NA |
| Intel Xeon E5620 @ 2.40GHz | 3,592 | 2186 | 119.74 | \$30.00 |
| AMD Athlon X4 950 | 3,591 | 2187 | 122.73 | \$29.26* |
| Intel Core i3-4170 @ 3.70GHz | 3,582 | 2188 | 47.77 | \$75.00 |
| Intel Core i7-6660U @ 2.40GHz | 3,577 | 2189 | 8.62 | \$415.00* |
| Qualcomm SM4350 | 3,575 | 2190 | NA | NA |
| AMD PRO A10-8770 | 3,572 | 2191 | NA | NA |
| Intel Core i3-1000NG4 @ 1.10GHz | 3,571 | 2192 | NA | NA |
| AMD Opteron 6176 SE | 3,564 | 2193 | 14.26 | \$249.89* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD A10-9700 | 3,551 | 2196 | 118.42 | \$29.99 |
| Intel Core i3-8130U @ 2.20GHz | 3,551 | 2197 | 12.64 | \$281.00* |
| Intel Core i3-4330 @ 3.50GHz | 3,542 | 2198 | 38.24 | \$92.61* |
| Intel Pentium Gold G6400T @ 3.40GHz | 3,541 | 2199 | 55.33 | \$64.00* |
| AMD A8-7680 | 3,537 | 2200 | 96.30 | \$36.73* |
| Intel Pentium G4560 @ 3.50GHz | 3,532 | 2202 | 51.51 | \$68.57 |
| Intel Pentium N6415 @ 1.20GHz | 3,532 | 2201 | 44.15 | \$80.00* |
| Intel Core i3-4350 @ 3.60GHz | 3,527 | 2203 | 31.46 | \$112.10 |
| Snapdragon 835 @ 2.45 GHz | 3,524 | 2204 | NA | NA |
| Qualcomm Technologies, Inc SDMMAGPIEP | 3,523 | 2205 | NA | NA |
| Intel Core i3-4160 @ 3.60GHz | 3,521 | 2206 | 75.07 | \$46.90* |
| Intel Xeon E5-2418L @ 2.00GHz | 3,518 | 2208 | NA | NA |
| QTI SM6225 | 3,518 | 2207 | NA | NA |
| AMD Ryzen Embedded V1202B | 3,512 | 2209 | NA | NA |
| MT6853V/ZA | 3,505 | 2210 | NA | NA |
| Intel Xeon E5-2407 v2 @ 2.40GHz | 3,504 | 2211 | 39.37 | \$89.00 |
| Intel Core i7-975 @ 3.33GHz | 3,493 | 2212 | 7.63 | \$458.10* |
| AMD A10-7890K | 3,491 | 2213 | 25.64 | \$136.17* |
| AMD Opteron 4365 EE | 3,485 | 2214 | NA | NA |
| Qualcomm MSM8998 | 3,480 | 2215 | NA | NA |
| AMD Opteron 6164 HE | 3,478 | 2216 | NA | NA |
| Qualcomm Technologies, Inc ATOLL-AB | 3,472 | 2217 | NA | NA |
| AMD A12-9800E | 3,471 | 2218 | 5.18 | \$670.15* |
| Intel Xeon E5-1603 @ 2.80GHz | 3,463 | 2219 | 102.18 | \$33.89* |
| Intel Core i3-4340 @ 3.60GHz | 3,460 | 2220 | 19.22 | \$180.00* |
| Qualcomm Technologies, Inc SM7250 | 3,459 | 2221 | NA | NA |
| Intel Core i7-6498DU @ 2.50GHz | 3,454 | 2222 | NA | NA |
| AMD A10 PRO-7850B APU | 3,453 | 2223 | 23.33 | \$148.02* |
| Intel Pentium Gold G5420T @ 3.20GHz | 3,452 | 2224 | 53.94 | \$64.00* |
| Intel Xeon X5698 @ 4.40GHz | 3,447 | 2225 | NA | NA |
| Snapdragon 845 @ 2.8 GHz | 3,446 | 2226 | NA | NA |
| Mediatek MT6779 | 3,443 | 2227 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD A10-8850 | 3,438 | 2230 | NA | NA |
| Intel Core i7-6600U @ 2.60GHz | 3,433 | 2231 | NA | NA |
| Intel Core i3-7100H @ 3.00GHz | 3,430 | 2232 | 15.25 | \$225.00* |
| AMD Athlon X4 860K | 3,428 | 2233 | 49.00 | \$69.97 |
| Intel Core i5-2300 @ 2.80GHz | 3,428 | 2234 | 155.87 | \$21.99* |
| Intel Core i5-L16G7 @ 1.40GHz | 3,428 | 2235 | 12.20 | \$281.00* |
| AMD Embedded R-Series RX-418GD Radeon R6 | 3,426 | 2236 | NA | NA |
| AMD A8-7500 | 3,425 | 2239 | NA | NA |
| MediaTek MT6853T | 3,425 | 2237 | NA | NA |
| Qualcomm Technologies, Inc SDM765G 5G | 3,425 | 2238 | NA | NA |
| Intel Core i7-965 @ 3.20GHz | 3,424 | 2240 | 85.61 | \$39.99 |
| AMD Phenom II X6 1075T | 3,423 | 2241 | 52.63 | \$65.04* |
| Qualcomm Technologies, Inc LAGOON | 3,412 | 2242 | NA | NA |
| AMD Athlon X4 870K | 3,410 | 2243 | 99.70 | \$34.20* |
| Intel Core i7-2635QM @ 2.00GHz | 3,406 | 2244 | NA | NA |
| Qualcomm Technologies, Inc KHAJE | 3,405 | 2245 | NA | NA |
| Intel Pentium Silver N5020 @ 1.10GHz | 3,404 | 2246 | NA | NA |
| MediaTek MT6785V/CC | 3,402 | 2247 | NA | NA |
| AMD Opteron 4226 | 3,400 | 2248 | 35.81 | \$94.96* |
| Intel Core i3-4150 @ 3.50GHz | 3,400 | 2249 | 82.65 | \$41.13 |
| Snapdragon 7c @ 2.40 GHz | 3,395 | 2250 | NA | NA |
| AMD A10-7850K APU | 3,393 | 2251 | 48.48 | \$69.99 |
| Intel Core i5-2500S @ 2.70GHz | 3,391 | 2252 | 61.28 | \$55.34* |
| Intel Xeon E5-4603 @ 2.00GHz | 3,391 | 2253 | 25.65 | \$132.19* |
| Qualcomm Technologies, Inc SM7225 | 3,390 | 2254 | NA | NA |
| AMD Phenom II X6 1065T | 3,387 | 2255 | 51.04 | \$66.37* |
| Intel Core i5-7200U @ 2.50GHz | 3,386 | 2256 | 6.79 | \$499.00* |
| QTI SM6150 | 3,385 | 2257 | NA | NA |
| Intel Core i5-6267U @ 2.90GHz | 3,384 | 2258 | NA | NA |
| Qualcomm Technologies, Inc SDM730G AIE | 3,384 | 2259 | NA | NA |
| AMD Opteron 6136 | 3,381 | 2260 | 9.69 | \$349.00 |
| Intel Core i5-4340M @ 2.90GHz | 3,376 | 2261 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E5-2609 v2 @ 2.50GHz</u> | | | | | 3,369 | 2263 | 47.27 | \$71.27 |
| <u>Intel Core i3-7167U @ 2.80GHz</u> | | | | | 3,368 | 2266 | NA | NA |
| <u>Intel Xeon W5580 @ 3.20GHz</u> | | | | | 3,368 | 2265 | 5.81 | \$579.45* |
| <u>Mediatek MT8786V/CT</u> | | | | | 3,368 | 2267 | NA | NA |
| <u>Mediatek MT8788</u> | | | | | 3,367 | 2268 | NA | NA |
| <u>AMD Athlon X4 850</u> | | | | | 3,366 | 2270 | NA | NA |
| <u>Intel Xeon W3565 @ 3.20GHz</u> | | | | | 3,366 | 2269 | 56.15 | \$59.95* |
| <u>AMD Ryzen Embedded R1600</u> | | | | | 3,365 | 2271 | NA | NA |
| <u>Qualcomm Technologies, Inc SM7125</u> | | | | | 3,363 | 2272 | NA | NA |
| <u>Intel Core i3-4370T @ 3.30GHz</u> | | | | | 3,361 | 2273 | 24.35 | \$138.00* |
| <u>Intel Core i7-6560U @ 2.20GHz</u> | | | | | 3,351 | 2274 | NA | NA |
| <u>Intel Core i7-960 @ 3.20GHz</u> | | | | | 3,345 | 2275 | 68.26 | \$49.00* |
| <u>Intel Xeon Platinum 8575C</u> | | | | | 3,342 | 2276 | NA | NA |
| <u>Intel Xeon W5590 @ 3.33GHz</u> | | | | | 3,342 | 2277 | 2.38 | \$1,406.34* |
| <u>Intel Pentium Gold G6405T @ 3.50GHz</u> | | | | | 3,341 | 2278 | 52.20 | \$64.00* |
| <u>AMD Phenom II X6 1405T</u> | | | | | 3,335 | 2279 | NA | NA |
| <u>Qualcomm Technologies, Inc L1T0</u> | | | | | 3,335 | 2280 | NA | NA |
| <u>MT6853V/NZA</u> | | | | | 3,330 | 2281 | NA | NA |
| <u>AMD FX-4150 Quad-Core</u> | | | | | 3,327 | 2282 | NA | NA |
| <u>Snapdragon 850 @ 2.96 GHz</u> | | | | | 3,326 | 2283 | NA | NA |
| <u>AMD PRO A8-9600</u> | | | | | 3,322 | 2284 | 27.92 | \$119.00* |
| <u>AMD Phenom II X6 1055T</u> | | | | | 3,320 | 2285 | 96.79 | \$34.30* |
| <u>AMD A10 PRO-7800B APU</u> | | | | | 3,319 | 2288 | NA | NA |
| <u>AMD Athlon X4 840</u> | | | | | 3,319 | 2286 | 26.56 | \$124.95* |
| <u>Intel Core i7-880 @ 3.07GHz</u> | | | | | 3,319 | 2287 | 47.42 | \$69.99* |
| <u>AMD FX-9830P</u> | | | | | 3,316 | 2289 | NA | NA |
| <u>Intel Core i3-6100E @ 2.70GHz</u> | | | | | 3,315 | 2290 | NA | NA |
| <u>Intel Core i3-4130 @ 3.40GHz</u> | | | | | 3,313 | 2291 | 80.80 | \$41.00 |
| <u>Intel Celeron N5100 @ 1.10GHz</u> | | | | | 3,312 | 2292 | NA | NA |
| <u>Intel Pentium Gold G5500T @ 3.20GHz</u> | | | | | 3,311 | 2293 | 44.14 | \$75.00* |
| <u>AMD FX-4350 Quad-Core</u> | | | | | 3,310 | 2294 | 35.97 | \$92.02* |
| <u>AMD A8-9600</u> | | | | | 3,304 | 2295 | 29.37 | \$112.49* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i3-10110Y @ 1.00GHz | 3,297 | 2298 | 11.49 | \$287.00* |
| Intel Xeon X5570 @ 2.93GHz | 3,294 | 2299 | 32.94 | \$100.00* |
| AMD Athlon Gold 3150C | 3,292 | 2300 | NA | NA |
| ARM - 8 Core 1800 MHz | 3,292 | 2301 | NA | NA |
| Intel Celeron 6600HE @ 2.60GHz | 3,286 | 2302 | 27.85 | \$118.00* |
| Intel Core i3-4360T @ 3.20GHz | 3,286 | 2303 | NA | NA |
| Qualcomm Technologies, Inc SDM720G | 3,285 | 2304 | NA | NA |
| AMD A10-7860K | 3,281 | 2305 | 61.68 | \$53.19* |
| Intel Xeon Platinum 8475B | 3,280 | 2306 | NA | NA |
| Intel Core i7-6500U @ 2.50GHz | 3,274 | 2307 | 8.33 | \$393.00* |
| Intel Xeon X3480 @ 3.07GHz | 3,273 | 2308 | NA | NA |
| Intel Xeon W3570 @ 3.20GHz | 3,267 | 2309 | 6.95 | \$469.95* |
| Intel Xeon X3470 @ 2.93GHz | 3,264 | 2311 | 34.51 | \$94.56* |
| Qualcomm Technologies, Inc SM7150 | 3,264 | 2310 | NA | NA |
| Intel Core i3-6167U @ 2.70GHz | 3,255 | 2312 | NA | NA |
| Intel Pentium Silver J5040 @ 2.00GHz | 3,252 | 2313 | NA | NA |
| Intel Core i5-4400E @ 2.70GHz | 3,251 | 2314 | 12.22 | \$266.00* |
| Intel Core i3-4570T @ 2.90GHz | 3,244 | 2315 | NA | NA |
| Intel Pentium D1508 @ 2.20GHz | 3,240 | 2316 | 25.12 | \$129.00* |
| MT6833GP | 3,238 | 2317 | NA | NA |
| BCM2712 | 3,236 | 2318 | NA | NA |
| Qualcomm SDM670 | 3,235 | 2319 | NA | NA |
| Mediatek MT6768G | 3,232 | 2320 | NA | NA |
| Intel Core i5-6300U @ 2.40GHz | 3,230 | 2321 | NA | NA |
| MT8667 | 3,230 | 2322 | NA | NA |
| Qualcomm Technologies, Inc TRINKET-IOT | 3,230 | 2323 | NA | NA |
| AMD A10-8750 | 3,228 | 2324 | NA | NA |
| ZHAOXIN KaiXian KX-U6580@2.5GHz | 3,227 | 2325 | NA | NA |
| Intel Core i5-4570T @ 2.90GHz | 3,222 | 2326 | 46.03 | \$70.00* |
| Intel Core i7-2715QE @ 2.10GHz | 3,221 | 2327 | NA | NA |
| AMD A8-7600 APU | 3,220 | 2328 | 107.36 | \$29.99 |
| Intel Core i5-4330M @ 2.80GHz | 3,219 | 2329 | 11.71 | \$274.99* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i7-950 @ 3.07GHz | 3,216 | 2332 | 32.16 | \$100.00 |
| Intel Xeon W3550 @ 3.07GHz | 3,214 | 2333 | 64.34 | \$49.95* |
| AMD A10-9700E | 3,211 | 2334 | 36.04 | \$89.09* |
| AMD PRO A8-8650B | 3,211 | 2335 | NA | NA |
| AMD A10-7800 APU | 3,209 | 2336 | 107.01 | \$29.99 |
| Intel Core i5-6260U @ 1.80GHz | 3,207 | 2337 | 6.43 | \$499.00* |
| AMD A10-7700K APU | 3,201 | 2338 | 25.00 | \$128.02 |
| AMD Phenom II X6 1045T | 3,200 | 2339 | 66.67 | \$47.99* |
| Intel Atom x6427FE @ 1.90GHz | 3,196 | 2340 | 38.51 | \$83.00* |
| AMD A8-7670K | 3,192 | 2341 | 40.15 | \$79.50* |
| AMD A10-6800K APU | 3,189 | 2342 | 67.45 | \$47.28 |
| Intel Core i7-4600M @ 2.90GHz | 3,186 | 2343 | NA | NA |
| AMD FX-870K Quad Core | 3,183 | 2344 | NA | NA |
| QTI SM611 | 3,180 | 2345 | NA | NA |
| AMD PRO A12-9800E | 3,171 | 2346 | 18.76 | \$169.00* |
| Intel Atom C1110 | 3,170 | 2347 | NA | NA |
| Samsung "Exynos 9610" | 3,168 | 2348 | NA | NA |
| Intel Pentium Gold G5400T @ 3.10GHz | 3,165 | 2349 | 39.59 | \$79.95 |
| Qualcomm Technologies, Inc SDMMAGPIE | 3,159 | 2350 | NA | NA |
| Mediatek MT8786V/N | 3,158 | 2351 | NA | NA |
| Intel Core i5-2405S @ 2.50GHz | 3,157 | 2352 | 14.60 | \$216.18* |
| Intel Core i5-2400S @ 2.50GHz | 3,156 | 2353 | 45.09 | \$70.00* |
| Intel Xeon Gold 6262V @ 1.90GHz | 3,155 | 2354 | 0.95 | \$3,321.00* |
| AMD Ryzen 3 3250C | 3,153 | 2355 | NA | NA |
| Intel Core i3-6100TE @ 2.70GHz | 3,152 | 2357 | NA | NA |
| Unisoc T616 | 3,152 | 2356 | NA | NA |
| MediaTek MT8188 | 3,144 | 2358 | NA | NA |
| Intel Core i3-4350T @ 3.10GHz | 3,142 | 2359 | NA | NA |
| AMD FX-4320 | 3,140 | 2360 | NA | NA |
| ARM Cortex-A76 4 Core 1800 MHz | 3,139 | 2361 | NA | NA |
| AMD Athlon Silver 7120U | 3,137 | 2363 | NA | NA |
| MT8786V/CA | 3,137 | 2364 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core i7-870 @ 2.93GHz | 3,128 | 2366 | 78.23 | \$39.99 |
| Qualcomm Technologies, Inc BENGALP-IOT | 3,127 | 2367 | NA | NA |
| Intel Xeon X5560 @ 2.80GHz | 3,124 | 2368 | 31.24 | \$100.00* |
| AMD FX-4200 Quad-Core | 3,119 | 2369 | 52.03 | \$59.95* |
| Intel Core i3-4330T @ 3.00GHz | 3,115 | 2370 | NA | NA |
| Intel Core i5-6198DU @ 2.30GHz | 3,115 | 2371 | NA | NA |
| Intel Core i3-4160T @ 3.10GHz | 3,112 | 2372 | 51.87 | \$59.99* |
| Intel Core i5-4310M @ 2.70GHz | 3,110 | 2373 | NA | NA |
| Intel Xeon W3540 @ 2.93GHz | 3,109 | 2374 | 20.86 | \$149.00* |
| Qualcomm SM6115 | 3,107 | 2375 | NA | NA |
| AMD A10-6800B APU | 3,106 | 2376 | 24.26 | \$128.02* |
| Intel Core i5-6360U @ 2.00GHz | 3,106 | 2377 | NA | NA |
| AMD A10-6700 APU | 3,104 | 2379 | 28.73 | \$108.02* |
| Intel Core i5-5287U @ 2.90GHz | 3,104 | 2378 | NA | NA |
| Intel Pentium Silver J5005 @ 1.50GHz | 3,102 | 2380 | 5.94 | \$521.99* |
| Intel Core i7-4578U @ 3.00GHz | 3,100 | 2381 | NA | NA |
| Spreadtrum T612 | 3,099 | 2382 | NA | NA |
| AMD FX-4330 | 3,098 | 2383 | 4.22 | \$733.50* |
| Intel Core i7-5557U @ 3.10GHz | 3,090 | 2384 | 5.10 | \$605.99* |
| Intel Core i7-875K @ 2.93GHz | 3,090 | 2385 | 15.45 | \$200.00 |
| MediaTek MT6779V/CE | 3,087 | 2387 | NA | NA |
| Qualcomm Technologies, Inc SM4350 | 3,087 | 2386 | NA | NA |
| Intel Core i5-4200H @ 2.80GHz | 3,085 | 2388 | NA | NA |
| MT6771V/CL | 3,079 | 2389 | NA | NA |
| Intel Core i5-4570TE @ 2.70GHz | 3,074 | 2390 | 8.99 | \$341.99* |
| AMD A10-6790K APU | 3,071 | 2391 | 73.12 | \$42.00* |
| Intel Core i5-4210H @ 2.90GHz | 3,068 | 2392 | NA | NA |
| Intel Xeon W3530 @ 2.80GHz | 3,068 | 2393 | 9.07 | \$338.14* |
| Intel Core i3-9100HL @ 1.60GHz | 3,065 | 2394 | 13.62 | \$225.00* |
| vendor Kirin970 | 3,063 | 2395 | NA | NA |
| Intel Pentium G4600T @ 3.00GHz | 3,062 | 2396 | 25.95 | \$117.99* |
| AMD Opteron 2435 | 3,061 | 2398 | 279.52 | \$10.95* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Pentium Silver N6000 @ 1.10GHz | 3,058 | 2400 | NA | NA |
| AMD Opteron X3418 APU | 3,043 | 2402 | NA | NA |
| AMD PRO A12-8870E | 3,043 | 2401 | NA | NA |
| Intel Core i3-6100H @ 2.70GHz | 3,041 | 2403 | NA | NA |
| Intel Core i7-5600U @ 2.60GHz | 3,039 | 2404 | NA | NA |
| AMD PRO A10-8770E | 3,036 | 2405 | NA | NA |
| AMD A10-5800B APU | 3,034 | 2407 | 67.43 | \$44.99* |
| AMD FX-4170 Quad-Core | 3,034 | 2406 | 132.21 | \$22.95* |
| Intel Xeon X5550 @ 2.67GHz | 3,027 | 2408 | 30.89 | \$98.00 |
| AMD Embedded R-Series RX-421ND | 3,024 | 2409 | NA | NA |
| Intel Xeon L5630 @ 2.13GHz | 3,018 | 2410 | 26.88 | \$112.26* |
| ARM Cortex-A78 4 Core 2000 MHz | 3,016 | 2413 | NA | NA |
| Intel Core i3-7130U @ 2.70GHz | 3,016 | 2412 | 6.56 | \$459.99* |
| Intel Pentium GOLD 6500Y @ 1.10GHz | 3,016 | 2411 | NA | NA |
| ARM Cortex-A55 8 Core 1800 MHz | 3,013 | 2414 | NA | NA |
| AMD A8-6600K APU | 3,007 | 2415 | 34.17 | \$88.02 |
| Intel Core i7-5650U @ 2.20GHz | 3,007 | 2416 | NA | NA |
| SMDK4x12 | 3,006 | 2417 | NA | NA |
| Intel Core i7-4558U @ 2.80GHz | 3,005 | 2418 | NA | NA |
| Intel Core i5-3470T @ 2.90GHz | 3,002 | 2419 | 11.12 | \$269.95* |
| AMD Phenom II X6 1035T | 3,000 | 2420 | 27.78 | \$108.00* |
| AMD A8-8650 | 2,996 | 2421 | NA | NA |
| Intel Core i5-6200U @ 2.30GHz | 2,994 | 2422 | NA | NA |
| Intel Core i7-860 @ 2.80GHz | 2,994 | 2423 | 62.37 | \$48.00 |
| AMD Athlon Silver 3050U | 2,993 | 2424 | NA | NA |
| MT8786V/N | 2,992 | 2425 | NA | NA |
| Intel Atom x6425RE @ 1.90GHz | 2,990 | 2426 | 50.67 | \$59.00* |
| AMD PRO A8-8670E | 2,989 | 2428 | NA | NA |
| Qualcomm SM6150 | 2,989 | 2427 | NA | NA |
| AMD FX-4300 Quad-Core | 2,986 | 2429 | 186.84 | \$15.98 |
| AMD Opteron 4174 HE | 2,986 | 2430 | NA | NA |
| AMD PRO A10-9700E | 2,985 | 2431 | 21.47 | \$139.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD FX-770K Quad-Core | 2,978 | 2436 | NA | NA |
| Intel Core i7-3540M @ 3.00GHz | 2,978 | 2434 | 27.57 | \$108.02* |
| Intel Xeon E5-2637 @ 3.00GHz | 2,978 | 2435 | 37.69 | \$79.00* |
| Intel Pentium G4560T @ 2.90GHz | 2,974 | 2437 | 37.18 | \$79.98* |
| Intel Core i5-4300M @ 2.60GHz | 2,969 | 2438 | 6.33 | \$469.00* |
| Spreadtrum T618 | 2,968 | 2439 | NA | NA |
| AMD A10-5800K APU | 2,964 | 2440 | 142.07 | \$20.86* |
| AMD A8 PRO-7600B APU | 2,962 | 2442 | NA | NA |
| Intel Core i7-930 @ 2.80GHz | 2,962 | 2441 | 186.53 | \$15.88* |
| Intel Celeron J4125 @ 2.00GHz | 2,957 | 2443 | NA | NA |
| Intel Xeon X3460 @ 2.80GHz | 2,957 | 2444 | 40.49 | \$73.04* |
| Spreadtrum T616 | 2,957 | 2445 | NA | NA |
| AMD Ryzen Embedded R1305G | 2,953 | 2446 | NA | NA |
| AMD Athlon Silver 3050e | 2,952 | 2447 | NA | NA |
| AMD Athlon X4 760K Quad Core | 2,951 | 2448 | 227.18 | \$12.99 |
| Intel Core i7-4560U @ 1.60GHz | 2,950 | 2449 | NA | NA |
| Intel Core i7-940 @ 2.93GHz | 2,947 | 2450 | 8.47 | \$348.00* |
| Snapdragon 850 @ 2.40 GHz | 2,946 | 2451 | NA | NA |
| Hisilicon Kirin810 | 2,945 | 2452 | NA | NA |
| Intel Core i5-4308U @ 2.80GHz | 2,940 | 2453 | NA | NA |
| AMD Opteron 2431 | 2,936 | 2455 | 117.48 | \$24.99* |
| Hisilicon Kirin 955 | 2,936 | 2454 | NA | NA |
| Intel Xeon W3520 @ 2.67GHz | 2,935 | 2456 | 49.75 | \$59.00* |
| AMD Opteron 6128 HE | 2,932 | 2457 | NA | NA |
| Qualcomm Technologies, Inc SM6150 | 2,931 | 2458 | NA | NA |
| Mediatek MT6769V/CZ | 2,930 | 2459 | NA | NA |
| Intel Core i5-2500T @ 2.30GHz | 2,929 | 2460 | 32.55 | \$89.99* |
| Rockchip RK3399 | 2,925 | 2461 | NA | NA |
| Unisoc ums9230H | 2,924 | 2462 | NA | NA |
| Intel Core i5-3380M @ 2.90GHz | 2,916 | 2464 | NA | NA |
| Qualcomm SM6125 | 2,916 | 2463 | NA | NA |
| Intel Xeon X5492 @ 3.40GHz | 2,912 | 2465 | 2.09 | \$1,391.29* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Celeron J4105 @ 1.50GHz</u> | | | | | 2,907 | 2468 | 27.17 | \$107.00* |
| <u>Intel N50</u> | | | | | 2,907 | 2469 | NA | NA |
| <u>Intel Core i3-10100Y @ 1.30GHz</u> | | | | | 2,905 | 2470 | NA | NA |
| <u>AMD Athlon X4 830</u> | | | | | 2,901 | 2471 | 14.34 | \$202.32* |
| <u>Intel Xeon X5470 @ 3.33GHz</u> | | | | | 2,901 | 2472 | 16.12 | \$179.95* |
| <u>Intel Core i5-4210M @ 2.60GHz</u> | | | | | 2,891 | 2473 | 32.84 | \$88.04* |
| <u>QTI SM6115</u> | | | | | 2,888 | 2474 | NA | NA |
| <u>Intel Core i3-4130T @ 2.90GHz</u> | | | | | 2,885 | 2475 | 144.31 | \$19.99* |
| <u>AMD Athlon Silver 3050C</u> | | | | | 2,879 | 2477 | NA | NA |
| <u>AMD PRO A10-8750B</u> | | | | | 2,879 | 2476 | NA | NA |
| <u>AMD A8-6500B APU</u> | | | | | 2,876 | 2478 | 57.58 | \$49.95* |
| <u>Intel Core m3-8100Y @ 1.10GHz</u> | | | | | 2,874 | 2479 | 10.23 | \$281.00* |
| <u>Intel Xeon E5-2403 v2 @ 1.80GHz</u> | | | | | 2,873 | 2480 | 5.31 | \$541.00* |
| <u>AMD Opteron 4184</u> | | | | | 2,872 | 2482 | 151.24 | \$18.99 |
| <u>Unisoc ums9230T</u> | | | | | 2,872 | 2481 | NA | NA |
| <u>Intel Core i5-3360M @ 2.80GHz</u> | | | | | 2,871 | 2483 | 36.80 | \$78.02* |
| <u>QTI SM6125</u> | | | | | 2,871 | 2484 | NA | NA |
| <u>Intel Core i7-3520M @ 2.90GHz</u> | | | | | 2,867 | 2485 | 23.49 | \$122.02* |
| <u>Intel Core i3-4150T @ 3.00GHz</u> | | | | | 2,864 | 2486 | 6.86 | \$417.42* |
| <u>Intel Core i7-5550U @ 2.00GHz</u> | | | | | 2,864 | 2487 | NA | NA |
| <u>AMD Athlon X4 750K Quad Core</u> | | | | | 2,861 | 2488 | 15.02 | \$190.44* |
| <u>AMD FX-7600P APU</u> | | | | | 2,856 | 2489 | NA | NA |
| <u>AMD A8-5600K APU</u> | | | | | 2,854 | 2490 | 41.36 | \$69.01 |
| <u>Intel Xeon X3450 @ 2.67GHz</u> | | | | | 2,853 | 2491 | 73.15 | \$39.00* |
| <u>AMD FX-8800P</u> | | | | | 2,851 | 2492 | NA | NA |
| <u>QTI SDM660</u> | | | | | 2,850 | 2493 | NA | NA |
| <u>Intel Celeron G5925 @ 3.60GHz</u> | | | | | 2,849 | 2494 | 47.49 | \$60.00 |
| <u>AMD Phenom II X4 980</u> | | | | | 2,839 | 2496 | 21.83 | \$130.00* |
| <u>Intel Core i7-920 @ 2.67GHz</u> | | | | | 2,839 | 2495 | 31.54 | \$90.00 |
| <u>MT6768G</u> | | | | | 2,838 | 2497 | NA | NA |
| <u>Qualcomm Technologies, Inc SDA660</u> | | | | | 2,836 | 2498 | NA | NA |
| <u>Intel Core i5-4278U @ 2.60GHz</u> | | | | | 2,830 | 2500 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Qualcomm Technologies, Inc MSM8998 | 2,826 | 2501 | NA | NA |
| T606 | 2,824 | 2503 | NA | NA |
| Intel Xeon E5-2609 @ 2.40GHz | 2,823 | 2504 | 46.29 | \$61.00* |
| AMD A8-6500 APU | 2,822 | 2505 | 101.49 | \$27.80* |
| Unisoc T610 | 2,819 | 2506 | NA | NA |
| Mediatek MT6769H | 2,814 | 2507 | NA | NA |
| vendor Kirin710 | 2,814 | 2508 | NA | NA |
| Intel Core i5-5257U @ 2.70GHz | 2,813 | 2509 | NA | NA |
| HiSilicon Kirin 960 | 2,809 | 2511 | NA | NA |
| Intel Core i5-4200M @ 2.50GHz | 2,809 | 2510 | 31.58 | \$88.95* |
| ARM Cortex-A76 8 Core 1800 MHz | 2,792 | 2512 | NA | NA |
| Intel Atom C2750 @ 2.40GHz | 2,789 | 2513 | 12.02 | \$232.00* |
| AMD RX-427BB | 2,788 | 2514 | NA | NA |
| Intel Celeron G5905 @ 3.50GHz | 2,785 | 2515 | 71.42 | \$38.99 |
| Intel Core i7-5500U @ 2.40GHz | 2,783 | 2517 | NA | NA |
| Intel Xeon E5540 @ 2.53GHz | 2,783 | 2516 | 31.30 | \$88.93* |
| T610S-Unisoc | 2,781 | 2518 | NA | NA |
| Intel Core2 Extreme X9775 @ 3.20GHz | 2,780 | 2519 | 1.54 | \$1,805.95* |
| Intel Pentium G4500 @ 3.50GHz | 2,776 | 2520 | 28.85 | \$96.20 |
| Qualcomm Technologies, Inc QCM6125 | 2,775 | 2521 | NA | NA |
| Spreadtrum T606 | 2,774 | 2522 | NA | NA |
| Intel Xeon X3440 @ 2.53GHz | 2,773 | 2523 | 64.49 | \$43.00* |
| Intel Core i3-6157U @ 2.40GHz | 2,767 | 2524 | NA | NA |
| Intel Core i5-8210Y @ 1.60GHz | 2,767 | 2525 | NA | NA |
| MT6769V/CZ | 2,766 | 2526 | NA | NA |
| Intel Core i7-870S @ 2.67GHz | 2,765 | 2527 | NA | NA |
| T618 | 2,760 | 2528 | NA | NA |
| Mediatek MT6768 | 2,758 | 2529 | NA | NA |
| MT8788 | 2,756 | 2530 | NA | NA |
| Intel Xeon X5482 @ 3.20GHz | 2,755 | 2531 | 27.56 | \$99.95* |
| Intel Core 860 @ 2.80GHz | 2,754 | 2532 | 9.57 | \$287.60 |
| Spreadtrum T610 | 2,747 | 2533 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Xeon E5-2603 v2 @ 1.80GHz | 2,735 | 2536 | 69.76 | \$39.20 |
| Intel Core m3-7Y32 @ 1.10GHz | 2,734 | 2537 | NA | NA |
| Intel Core i5-5300U @ 2.30GHz | 2,733 | 2538 | 9.42 | \$289.99* |
| AMD 3015e | 2,724 | 2539 | NA | NA |
| Intel Core i3-7100U @ 2.40GHz | 2,722 | 2540 | 5.89 | \$462.00* |
| ARM Phytium,FT-2000/4 8 Core 2300 MHz | 2,720 | 2541 | NA | NA |
| AMD A6-9400 | 2,717 | 2542 | NA | NA |
| Intel Celeron G4950 @ 3.30GHz | 2,714 | 2543 | 43.00 | \$63.12* |
| MediaTek MT6779V/CV | 2,712 | 2544 | NA | NA |
| Intel Core i7-4600U @ 2.10GHz | 2,711 | 2545 | NA | NA |
| Intel Pentium G4520 @ 3.60GHz | 2,707 | 2546 | 9.50 | \$285.00* |
| Qualcomm Technologies, Inc SDM710 | 2,701 | 2547 | NA | NA |
| AMD Opteron 3350 HE | 2,699 | 2548 | 7.54 | \$358.00* |
| Intel Core i5-3340M @ 2.70GHz | 2,697 | 2549 | 25.69 | \$105.00* |
| MediaTek MT6769V/CU | 2,696 | 2550 | NA | NA |
| MT6769H | 2,696 | 2551 | NA | NA |
| Qualcomm Technologies, Inc SM6225 | 2,692 | 2552 | NA | NA |
| AMD PRO A12-9800B | 2,691 | 2553 | NA | NA |
| AMD Phenom II X4 B65 | 2,690 | 2554 | NA | NA |
| Intel Xeon E5530 @ 2.40GHz | 2,690 | 2555 | 89.70 | \$29.99* |
| Intel Core2 Extreme X9770 @ 3.20GHz | 2,689 | 2556 | 1.67 | \$1,608.95* |
| Intel Celeron J4115 @ 1.80GHz | 2,687 | 2557 | NA | NA |
| AMD FX-4130 Quad-Core | 2,686 | 2559 | 51.64 | \$52.02 |
| Intel Xeon E5607 @ 2.27GHz | 2,686 | 2558 | 92.67 | \$28.99 |
| Hisilicon Kirin970 | 2,681 | 2562 | NA | NA |
| Intel Core i5-4402E @ 1.60GHz | 2,681 | 2560 | NA | NA |
| MediaTek MT6771V/C | 2,681 | 2561 | NA | NA |
| Intel Core i3-4110M @ 2.60GHz | 2,678 | 2563 | NA | NA |
| ARM D2000/8 8 Core 2300 MHz | 2,674 | 2564 | NA | NA |
| ARM Phytium,D2000/8 8 Core 2300 MHz | 2,671 | 2565 | NA | NA |
| Intel Core i5-3320M @ 2.60GHz | 2,667 | 2566 | 60.57 | \$44.04* |
| Intel Core i5-3610ME @ 2.70GHz | 2,666 | 2567 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD A12-9720P | 2,661 | 2570 | NA | NA |
| Intel Xeon E5-2407 @ 2.20GHz | 2,658 | 2571 | 204.59 | \$12.99 |
| MediaTek MT6771V/CT | 2,654 | 2572 | NA | NA |
| Intel Core i3-3250T @ 3.00GHz | 2,650 | 2573 | NA | NA |
| AMD RX-425BB | 2,648 | 2574 | NA | NA |
| Intel Core i5-7Y54 @ 1.20GHz | 2,645 | 2575 | NA | NA |
| Intel Core i7-3687U @ 2.10GHz | 2,645 | 2576 | NA | NA |
| Unisoc T700 | 2,644 | 2577 | NA | NA |
| Intel Celeron G5900 @ 3.40GHz | 2,643 | 2578 | 82.85 | \$31.90 |
| Intel Core i7-7Y75 @ 1.30GHz | 2,637 | 2579 | NA | NA |
| Intel Core i3-6100U @ 2.30GHz | 2,635 | 2582 | 4.97 | \$529.99* |
| Intel Core i5-4258U @ 2.40GHz | 2,635 | 2580 | NA | NA |
| Intel Core i5-4288U @ 2.60GHz | 2,635 | 2581 | NA | NA |
| AMD Phenom II X4 965 | 2,632 | 2584 | 41.11 | \$64.02* |
| Unisoc T612 | 2,632 | 2583 | NA | NA |
| Intel Core i5-760 @ 2.80GHz | 2,628 | 2585 | 26.28 | \$100.00 |
| AMD Phenom II X4 B60 | 2,627 | 2586 | NA | NA |
| AMD Athlon X4 740 Quad Core | 2,626 | 2587 | 262.65 | \$10.00* |
| AMD Athlon X4 750 Quad Core | 2,625 | 2588 | 27.70 | \$94.75* |
| MediaTek MT6779V/CU | 2,622 | 2589 | NA | NA |
| AMD Athlon PRO 3045B | 2,618 | 2591 | NA | NA |
| Intel Core i5-680 @ 3.60GHz | 2,618 | 2590 | 8.44 | \$310.17 |
| AMD A8-5500B APU | 2,616 | 2592 | 53.34 | \$49.04* |
| AMD Opteron 6172 | 2,615 | 2593 | 13.76 | \$189.95 |
| Qualcomm Technologies, Inc BENGALP | 2,614 | 2594 | NA | NA |
| AMD FX-7600P | 2,611 | 2595 | NA | NA |
| AMD FX-4100 Quad-Core | 2,610 | 2596 | 137.46 | \$18.99 |
| ARM Cortex-A76 4 Core 3100 MHz | 2,610 | 2597 | NA | NA |
| AMD A8-5500 APU | 2,608 | 2598 | 44.24 | \$58.95* |
| Unisoc ums512 | 2,608 | 2599 | NA | NA |
| Intel Pentium Silver N5000 @ 1.10GHz | 2,603 | 2600 | 16.17 | \$161.00* |
| AMD Athlon II X4 559 | 2,602 | 2601 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i3-5157U @ 2.50GHz</u> | | | | | 2,593 | 2604 | NA | NA |
| <u>Intel Celeron G4930 @ 3.20GHz</u> | | | | | 2,591 | 2605 | 52.87 | \$49.00 |
| <u>Intel Core i7-4510U @ 2.00GHz</u> | | | | | 2,590 | 2606 | NA | NA |
| <u>Intel Core i5-7Y57 @ 1.20GHz</u> | | | | | 2,588 | 2607 | NA | NA |
| <u>Qualcomm SM4250</u> | | | | | 2,587 | 2608 | NA | NA |
| <u>Intel Core m3-7Y30 @ 1.00GHz</u> | | | | | 2,586 | 2609 | NA | NA |
| <u>Intel Pentium G4400 @ 3.30GHz</u> | | | | | 2,582 | 2610 | 35.42 | \$72.90 |
| <u>Qualcomm Technologies, Inc SDM712</u> | | | | | 2,581 | 2611 | NA | NA |
| <u>AMD PRO A12-8800B</u> | | | | | 2,580 | 2614 | NA | NA |
| <u>ARM Cortex-A76 4 Core 3400 MHz</u> | | | | | 2,580 | 2613 | NA | NA |
| <u>Intel Core i3-7020U @ 2.30GHz</u> | | | | | 2,580 | 2612 | 9.18 | \$281.00* |
| <u>ARM Cortex-A76 4 Core 3200 MHz</u> | | | | | 2,579 | 2615 | NA | NA |
| <u>Intel Celeron G5920 @ 3.50GHz</u> | | | | | 2,577 | 2616 | 32.22 | \$79.99 |
| <u>Intel Xeon E5450 @ 3.00GHz</u> | | | | | 2,576 | 2617 | 69.65 | \$36.99* |
| <u>Intel Pentium Silver N5030 @ 1.10GHz</u> | | | | | 2,574 | 2618 | NA | NA |
| <u>Samsung Exynos 9611</u> | | | | | 2,573 | 2619 | NA | NA |
| <u>Intel Xeon X5460 @ 3.16GHz</u> | | | | | 2,569 | 2620 | 11.70 | \$219.55* |
| <u>Intel Xeon X3380 @ 3.16GHz</u> | | | | | 2,568 | 2621 | 5.04 | \$509.95* |
| <u>AMD Athlon II X4 557</u> | | | | | 2,567 | 2623 | NA | NA |
| <u>Intel Core i5-5350U @ 1.80GHz</u> | | | | | 2,567 | 2622 | NA | NA |
| <u>Intel Core i5-3230M @ 2.60GHz</u> | | | | | 2,563 | 2625 | 25.63 | \$99.99* |
| <u>Unisoc T618</u> | | | | | 2,563 | 2624 | NA | NA |
| <u>MediaTek MT6769Z</u> | | | | | 2,561 | 2626 | NA | NA |
| <u>MediaTek MT6769T</u> | | | | | 2,560 | 2627 | NA | NA |
| <u>UIS7862A</u> | | | | | 2,557 | 2628 | NA | NA |
| <u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u> | | | | | 2,550 | 2629 | NA | NA |
| <u>ARM Cortex-A76 4 Core 3000 MHz</u> | | | | | 2,547 | 2630 | NA | NA |
| <u>Qualcomm Technologies, Inc SDM670</u> | | | | | 2,547 | 2631 | NA | NA |
| <u>AMD PRO A10-9700B</u> | | | | | 2,545 | 2632 | NA | NA |
| <u>MediaTek MT8183</u> | | | | | 2,544 | 2633 | NA | NA |
| <u>AMD FX-9800P</u> | | | | | 2,543 | 2634 | NA | NA |
| <u>Mediatek MT6769V/CT</u> | | | | | 2,543 | 2635 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD A10-9620P | 2,537 | 2638 | NA | NA |
| Intel Core i5-750 @ 2.67GHz | 2,537 | 2639 | 42.28 | \$60.00* |
| AMD Phenom II X4 975 | 2,536 | 2641 | 36.25 | \$69.95* |
| AMD Phenom II X4 B99 | 2,536 | 2640 | NA | NA |
| Intel Core i5-4310U @ 2.00GHz | 2,534 | 2642 | NA | NA |
| Intel Core i5-670 @ 3.47GHz | 2,533 | 2643 | 8.65 | \$292.82 |
| ARM Kryo-4XX-Gold 8 Core 1804 MHz | 2,531 | 2644 | NA | NA |
| AMD Athlon II X4 555 | 2,526 | 2645 | NA | NA |
| Intel Xeon E5520 @ 2.27GHz | 2,524 | 2646 | 64.15 | \$39.35* |
| Intel Xeon L5530 @ 2.40GHz | 2,522 | 2647 | 40.68 | \$62.00* |
| Intel Core i3-7102E @ 2.10GHz | 2,521 | 2648 | 11.21 | \$225.00* |
| AMD PRO A12-8830B | 2,517 | 2649 | NA | NA |
| Apple A9X | 2,515 | 2650 | NA | NA |
| Intel Core i3-4100M @ 2.50GHz | 2,515 | 2651 | 11.51 | \$218.57* |
| QTI QCM4290 | 2,512 | 2652 | NA | NA |
| AMD Phenom II X4 955 | 2,507 | 2653 | 42.49 | \$59.01* |
| Intel Core i5-5200U @ 2.20GHz | 2,501 | 2654 | 8.90 | \$281.00* |
| AMD Athlon II X4 651 Quad-Core | 2,500 | 2655 | 16.68 | \$149.95* |
| Intel Celeron G4920 @ 3.20GHz | 2,500 | 2656 | 61.31 | \$40.77 |
| samsung exynos7885 | 2,498 | 2657 | NA | NA |
| Intel Core i5-4300U @ 1.90GHz | 2,497 | 2658 | NA | NA |
| Intel Xeon L7455 @ 2.13GHz | 2,494 | 2659 | NA | NA |
| ARM Cortex-A76 4 Core 3300 MHz | 2,493 | 2661 | NA | NA |
| Intel Core i5-2390T @ 2.70GHz | 2,493 | 2660 | 24.96 | \$99.90* |
| Intel Core i7-4500U @ 1.80GHz | 2,485 | 2662 | NA | NA |
| AMD Phenom II X4 B55 | 2,483 | 2663 | NA | NA |
| Intel Celeron N4120 @ 1.10GHz | 2,482 | 2664 | NA | NA |
| AMD Opteron 8439 SE | 2,479 | 2665 | 0.68 | \$3,647.35* |
| MT6769V/CT | 2,477 | 2666 | NA | NA |
| Intel Core2 Quad Q9650 @ 3.00GHz | 2,473 | 2667 | 45.42 | \$54.44* |
| Intel Core i7-8500Y @ 1.50GHz | 2,472 | 2668 | 6.29 | \$393.00* |
| ARM Phytium,D2000/8 E8C 8 Core 2300 MHz | 2,470 | 2669 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i5-3210M @ 2.50GHz</u> | | | | | 2,468 | 2672 | 47.45 | \$52.02* |
| <u>ARM Cortex-A76 4 Core 2900 MHz</u> | | | | | 2,465 | 2673 | NA | NA |
| <u>Intel Xeon X3370 @ 3.00GHz</u> | | | | | 2,465 | 2674 | 61.63 | \$40.00* |
| <u>Intel Core i7-2640M @ 2.80GHz</u> | | | | | 2,464 | 2675 | 29.65 | \$83.11* |
| <u>ARM Cortex-A76 4 Core 2800 MHz</u> | | | | | 2,460 | 2676 | NA | NA |
| <u>Intel Xeon D-1602 @ 2.50GHz</u> | | | | | 2,459 | 2677 | 23.20 | \$106.00* |
| <u>HiSilicon Kirin 950</u> | | | | | 2,457 | 2678 | NA | NA |
| <u>Intel Celeron N4100 @ 1.10GHz</u> | | | | | 2,454 | 2679 | 22.94 | \$107.00* |
| <u>Samsung A04S EUR OPEN REV03C board based on EXYNOS</u> | | | | | 2,452 | 2680 | NA | NA |
| <u>Intel Celeron 7305</u> | | | | | 2,451 | 2682 | 22.90 | \$107.00* |
| <u>Intel Core i7-4650U @ 1.70GHz</u> | | | | | 2,451 | 2681 | NA | NA |
| <u>AMD 3020e</u> | | | | | 2,448 | 2683 | NA | NA |
| <u>Intel Core i5-5250U @ 1.60GHz</u> | | | | | 2,448 | 2684 | 4.62 | \$529.99* |
| <u>Qualcomm Technologies, Inc TRINKET</u> | | | | | 2,447 | 2685 | NA | NA |
| <u>Intel Core i7-4610Y @ 1.70GHz</u> | | | | | 2,446 | 2686 | NA | NA |
| <u>MediaTek MT6771V/W</u> | | | | | 2,445 | 2687 | NA | NA |
| <u>Qualcomm SDM660</u> | | | | | 2,444 | 2688 | NA | NA |
| <u>Qualcomm Technologies, Inc BENGAL</u> | | | | | 2,444 | 2689 | NA | NA |
| <u>Intel Core i3-3250 @ 3.50GHz</u> | | | | | 2,442 | 2690 | 50.87 | \$48.00 |
| <u>AMD A12-9700P</u> | | | | | 2,437 | 2691 | NA | NA |
| <u>Hisilicon Kirin710</u> | | | | | 2,436 | 2692 | NA | NA |
| <u>Qualcomm Technologies, Inc SDM660</u> | | | | | 2,431 | 2694 | NA | NA |
| <u>Snapdragon 662</u> | | | | | 2,431 | 2693 | NA | NA |
| <u>Intel Pentium G3470 @ 3.60GHz</u> | | | | | 2,428 | 2695 | 7.73 | \$314.15* |
| <u>Intel Core i7-2620M @ 2.70GHz</u> | | | | | 2,427 | 2696 | 30.81 | \$78.77* |
| <u>AMD Athlon II X4 650</u> | | | | | 2,426 | 2697 | 14.56 | \$166.60* |
| <u>Intel Atom C3558 @ 2.20GHz</u> | | | | | 2,426 | 2698 | 28.20 | \$86.00* |
| <u>Intel Core i5-4350U @ 1.40GHz</u> | | | | | 2,425 | 2699 | NA | NA |
| <u>Samsung Exynos</u> | | | | | 2,423 | 2700 | NA | NA |
| <u>MediaTek MT6769V/CB</u> | | | | | 2,419 | 2701 | NA | NA |
| <u>AMD Athlon II X4 553</u> | | | | | 2,418 | 2703 | NA | NA |
| <u>Intel Core i7-3667U @ 2.00GHz</u> | | | | | 2,418 | 2702 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| ARM Phytium,D2000/8 8 Core 2000 MHz | 2,409 | 2706 | NA | NA |
| Intel Pentium J4205 @ 1.50GHz | 2,406 | 2707 | NA | NA |
| Intel Celeron 7305E | 2,404 | 2709 | 22.46 | \$107.00* |
| Intel Core2 Extreme X9650 @ 3.00GHz | 2,404 | 2708 | 2.80 | \$859.99* |
| AMD Phenom II X4 B95 | 2,401 | 2710 | 38.72 | \$62.02* |
| AMD Phenom II X4 850 | 2,400 | 2711 | 36.93 | \$64.99* |
| AMD Phenom II X4 840 | 2,399 | 2712 | 79.98 | \$30.00* |
| Intel Pentium G4500T @ 3.00GHz | 2,399 | 2713 | NA | NA |
| Intel Xeon X3360 @ 2.83GHz | 2,398 | 2714 | 59.97 | \$39.99* |
| Intel Atom C2758 @ 2.40GHz | 2,397 | 2716 | 11.16 | \$214.86* |
| Intel Core i5-2560M @ 2.70GHz | 2,397 | 2715 | NA | NA |
| T700-Unisoc | 2,396 | 2717 | NA | NA |
| Intel Celeron G4900 @ 3.10GHz | 2,394 | 2718 | 35.19 | \$68.02 |
| Intel Xeon X5450 @ 3.00GHz | 2,389 | 2719 | 47.82 | \$49.96* |
| Qualcomm SDM630 | 2,388 | 2720 | NA | NA |
| Intel Core i5-660 @ 3.33GHz | 2,387 | 2721 | 9.55 | \$249.95* |
| MediaTek MT6771V/WT | 2,387 | 2722 | NA | NA |
| AMD Phenom II X4 945 | 2,385 | 2723 | 54.15 | \$44.04* |
| AArch64 rev 2 (aarch64) | 2,383 | 2724 | NA | NA |
| AMD Opteron 4170 HE | 2,382 | 2726 | 7.22 | \$329.95* |
| Mediatek MT8768N | 2,382 | 2725 | NA | NA |
| Qualcomm Technologies, Inc SDM665 | 2,381 | 2727 | NA | NA |
| AMD Phenom II X4 B50 | 2,379 | 2728 | NA | NA |
| Intel Core i3-3245 @ 3.40GHz | 2,379 | 2729 | 39.65 | \$60.00 |
| AMD Phenom II X4 977 | 2,377 | 2730 | NA | NA |
| Apple A8X | 2,376 | 2731 | NA | NA |
| ARM Cortex-A76 4 Core 2700 MHz | 2,375 | 2732 | NA | NA |
| Intel Xeon E5440 @ 2.83GHz | 2,374 | 2733 | 62.50 | \$37.99* |
| Intel Celeron G6900TE | 2,373 | 2734 | NA | NA |
| AMD A8-3850 APU | 2,371 | 2735 | 34.86 | \$68.02* |
| Intel Xeon E5-2403 @ 1.80GHz | 2,367 | 2736 | 13.22 | \$179.00 |
| Intel Xeon E5606 @ 2.13GHz | 2,365 | 2737 | 81.54 | \$29.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Celeron G3920 @ 2.90GHz | 2,358 | 2741 | 2.18 | \$1,083.82* |
| Intel Xeon X3363 @ 2.83GHz | 2,358 | 2740 | 26.92 | \$87.60* |
| Intel Pentium 6405U @ 2.40GHz | 2,356 | 2742 | 14.64 | \$161.00* |
| AMD Phenom II X4 960T | 2,353 | 2743 | 45.24 | \$52.02* |
| Intel Core m5-6Y57 @ 1.10GHz | 2,352 | 2744 | NA | NA |
| Intel Core i3-6102E @ 1.90GHz | 2,349 | 2745 | 10.44 | \$225.00* |
| AMD Athlon II X4 645 | 2,348 | 2747 | 36.67 | \$64.04 |
| Intel Core2 Extreme X9750 @ 3.16GHz | 2,348 | 2746 | NA | NA |
| AMD Opteron 4130 | 2,347 | 2748 | 12.35 | \$189.95 |
| AMD Phenom II X4 940 | 2,345 | 2751 | 11.07 | \$211.77* |
| Intel Core2 Quad Q9550 @ 2.83GHz | 2,345 | 2749 | 48.84 | \$48.02* |
| Intel Pentium G4400T @ 2.90GHz | 2,345 | 2750 | 19.87 | \$118.01 |
| AMD PRO A10-8730B | 2,344 | 2752 | NA | NA |
| AMD A10-9600P | 2,339 | 2753 | NA | NA |
| Intel Core i7-3537U @ 2.00GHz | 2,337 | 2754 | NA | NA |
| Intel Xeon X5365 @ 3.00GHz | 2,331 | 2755 | 37.01 | \$62.99* |
| AMD Phenom II X4 840T | 2,330 | 2756 | 40.16 | \$58.02* |
| Intel Core m7-6Y75 @ 1.20GHz | 2,326 | 2757 | NA | NA |
| MediaTek MT6768V/CA | 2,323 | 2758 | NA | NA |
| Intel Celeron G3950 @ 3.00GHz | 2,322 | 2759 | 16.24 | \$143.00* |
| ARM Cortex-A76 4 Core 2600 MHz | 2,320 | 2761 | NA | NA |
| Intel Core i7-3517UE @ 1.70GHz | 2,320 | 2760 | NA | NA |
| AMD A8-3870K APU | 2,319 | 2764 | 34.08 | \$68.04* |
| AMD Phenom II X4 B35 | 2,319 | 2765 | NA | NA |
| Intel Core i3-3240 @ 3.40GHz | 2,319 | 2763 | 154.70 | \$14.99 |
| Intel Xeon E5-2603 @ 1.80GHz | 2,319 | 2762 | 5.73 | \$404.40 |
| AMD Athlon II X4 641 Quad-Core | 2,313 | 2766 | 196.32 | \$11.78* |
| Intel Core i5-4210U @ 1.70GHz | 2,311 | 2767 | NA | NA |
| Intel Core i3-2140 @ 3.50GHz | 2,307 | 2768 | NA | NA |
| Intel Core i5-4260U @ 1.40GHz | 2,307 | 2769 | NA | NA |
| Intel Core2 Extreme Q6850 @ 3.00GHz | 2,304 | 2770 | 1.54 | \$1,495.95* |
| AMD Phenom II X4 B70 | 2,303 | 2771 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| MT6771V/WL | 2,299 | 2774 | NA | NA |
| Allwinner A527 | 2,297 | 2775 | NA | NA |
| Intel Celeron G4930T @ 3.00GHz | 2,297 | 2776 | 54.68 | \$42.00* |
| Intel Xeon E3-1220L @ 2.20GHz | 2,295 | 2777 | NA | NA |
| AMD PRO A8-9600B | 2,292 | 2778 | NA | NA |
| Intel Xeon E5472 @ 3.00GHz | 2,286 | 2780 | 114.06 | \$20.04* |
| Intel Xeon X3430 @ 2.40GHz | 2,286 | 2779 | 20.24 | \$112.94* |
| Intel Pentium 1403 v2 @ 2.60GHz | 2,284 | 2781 | NA | NA |
| AMD Opteron 3260 HE | 2,283 | 2782 | NA | NA |
| Intel Core i3-6006U @ 2.00GHz | 2,281 | 2783 | NA | NA |
| Intel Core i7-860S @ 2.53GHz | 2,280 | 2784 | 22.80 | \$100.00* |
| Unisoc ums9230 | 2,279 | 2785 | NA | NA |
| AMD Athlon X4 730 | 2,278 | 2786 | NA | NA |
| Intel Xeon L5520 @ 2.27GHz | 2,274 | 2787 | 78.43 | \$29.00* |
| Mediatek MT8768CX | 2,274 | 2788 | NA | NA |
| Intel Core i7-4550U @ 1.50GHz | 2,272 | 2789 | NA | NA |
| AMD Phenom II X4 925 | 2,271 | 2790 | 109.39 | \$20.76* |
| ARM - 8 Core 2208 MHz | 2,270 | 2791 | NA | NA |
| AMD Phenom II X4 B45 | 2,267 | 2792 | NA | NA |
| Intel Celeron N4505 @ 2.00GHz | 2,266 | 2793 | NA | NA |
| Intel Core i3-3220 @ 3.30GHz | 2,265 | 2794 | 32.83 | \$69.00 |
| Intel Core m5-6Y54 @ 1.10GHz | 2,265 | 2795 | NA | NA |
| Intel Xeon X3350 @ 2.66GHz | 2,263 | 2796 | 37.73 | \$59.99* |
| Intel Pentium 5405U @ 2.30GHz | 2,262 | 2797 | 14.05 | \$161.00* |
| Samsung Exynos 9610 | 2,261 | 2798 | NA | NA |
| Intel Xeon L5430 @ 2.66GHz | 2,260 | 2799 | 10.32 | \$219.00* |
| Qualcomm Technologies, Inc SM6125 | 2,258 | 2800 | NA | NA |
| Intel Celeron J3455 @ 1.50GHz | 2,254 | 2801 | 6.46 | \$349.00* |
| Intel Core i5-3427U @ 1.80GHz | 2,252 | 2802 | 5.36 | \$420.05* |
| mt6779 | 2,251 | 2803 | NA | NA |
| AMD Athlon II X4 638 Quad-Core | 2,250 | 2804 | 35.79 | \$62.85* |
| Intel Celeron G3930 @ 2.90GHz | 2,249 | 2805 | 39.20 | \$57.38 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Celeron N6211 @ 1.20GHz</u> | | | | | 2,245 | 2808 | 41.57 | \$54.00* |
| <u>Intel Pentium 4417U @ 2.30GHz</u> | | | | | 2,245 | 2809 | 13.94 | \$161.00* |
| <u>AMD Athlon II X4 640</u> | | | | | 2,244 | 2810 | 187.18 | \$11.99 |
| <u>AMD A8-8600P</u> | | | | | 2,240 | 2811 | NA | NA |
| <u>Intel Celeron G4900T @ 2.90GHz</u> | | | | | 2,239 | 2812 | 37.35 | \$59.95 |
| <u>AMD Phenom II X4 B40</u> | | | | | 2,238 | 2813 | NA | NA |
| <u>Intel Core i7-3555LE @ 2.50GHz</u> | | | | | 2,238 | 2814 | NA | NA |
| <u>AMD A10-8700P</u> | | | | | 2,237 | 2815 | NA | NA |
| <u>AMD Athlon II X4 635</u> | | | | | 2,237 | 2817 | 38.56 | \$58.02 |
| <u>Intel Core i5-2520M @ 2.50GHz</u> | | | | | 2,237 | 2816 | 66.06 | \$33.87* |
| <u>Qualcomm Technologies, Inc SDM662</u> | | | | | 2,237 | 2818 | NA | NA |
| <u>Intel Core i3-3225 @ 3.30GHz</u> | | | | | 2,236 | 2819 | 13.39 | \$167.00 |
| <u>Intel Xeon E5430 @ 2.66GHz</u> | | | | | 2,233 | 2820 | 9.71 | \$229.95* |
| <u>Intel Pentium 4415U @ 2.30GHz</u> | | | | | 2,231 | 2822 | NA | NA |
| <u>Intel Pentium G3460 @ 3.50GHz</u> | | | | | 2,231 | 2821 | 17.85 | \$125.00 |
| <u>Intel Xeon X3353 @ 2.66GHz</u> | | | | | 2,229 | 2823 | 30.33 | \$73.50* |
| <u>MT6769V</u> | | | | | 2,229 | 2824 | NA | NA |
| <u>MT6969T</u> | | | | | 2,228 | 2825 | NA | NA |
| <u>Intel Core i3-3210 @ 3.20GHz</u> | | | | | 2,227 | 2826 | 31.81 | \$70.00* |
| <u>MediaTek MT6771V/WM</u> | | | | | 2,225 | 2827 | NA | NA |
| <u>Intel Core2 Quad Q9500 @ 2.83GHz</u> | | | | | 2,224 | 2828 | 45.38 | \$49.01* |
| <u>ARM Kryo-3XX-Gold 4 Core 1766 MHz</u> | | | | | 2,222 | 2829 | NA | NA |
| <u>Intel Celeron G3930TE @ 2.70GHz</u> | | | | | 2,218 | 2830 | 52.82 | \$42.00* |
| <u>Intel Core i5-8200Y @ 1.30GHz</u> | | | | | 2,213 | 2831 | 7.60 | \$291.00* |
| <u>AMD PRO A10-8700B</u> | | | | | 2,212 | 2833 | NA | NA |
| <u>MediaTek MT6797X</u> | | | | | 2,212 | 2832 | NA | NA |
| <u>Snapdragon 835</u> | | | | | 2,211 | 2834 | NA | NA |
| <u>Intel Celeron G5905T @ 3.30GHz</u> | | | | | 2,206 | 2835 | 52.52 | \$42.00* |
| <u>AMD Phenom II X4 973</u> | | | | | 2,204 | 2836 | NA | NA |
| <u>Intel Core i3-5020U @ 2.20GHz</u> | | | | | 2,203 | 2837 | 4.80 | \$459.00* |
| <u>Intel Pentium G3440 @ 3.30GHz</u> | | | | | 2,202 | 2838 | 42.71 | \$51.55* |
| <u>Intel Xeon X5472 @ 3.00GHz</u> | | | | | 2,197 | 2839 | 9.76 | \$225.00* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i3-5010U @ 2.10GHz</u> | | | | | 2,194 | 2842 | 7.32 | \$299.86* |
| <u>Intel Celeron J3455E @ 1.50GHz</u> | | | | | 2,193 | 2843 | NA | NA |
| <u>Intel Core i3-21050 @ 3.10GHz</u> | | | | | 2,193 | 2844 | NA | NA |
| <u>MediaTek MT6769V/WB</u> | | | | | 2,192 | 2845 | NA | NA |
| <u>AMD PRO A8-8600B</u> | | | | | 2,190 | 2847 | NA | NA |
| <u>Intel Pentium G4400TE @ 2.40GHz</u> | | | | | 2,190 | 2846 | 34.23 | \$64.00* |
| <u>Intel Core2 Quad Q9450 @ 2.66GHz</u> | | | | | 2,189 | 2848 | 61.31 | \$35.70* |
| <u>Intel Core i7-940XM @ 2.13GHz</u> | | | | | 2,187 | 2849 | NA | NA |
| <u>ARM Cortex-A72 4 Core 2016 MHz</u> | | | | | 2,186 | 2850 | NA | NA |
| <u>Qualcomm Technologies, Inc SDM636</u> | | | | | 2,182 | 2851 | NA | NA |
| <u>Intel Core i5-4200U @ 1.60GHz</u> | | | | | 2,181 | 2852 | NA | NA |
| <u>AMD A8-3820 APU</u> | | | | | 2,174 | 2854 | 48.36 | \$44.95* |
| <u>Intel Atom C2750 @ 2.41GHz</u> | | | | | 2,174 | 2853 | NA | NA |
| <u>Intel Pentium N4200 @ 1.10GHz</u> | | | | | 2,172 | 2855 | 9.50 | \$228.71* |
| <u>AMD A6-3670 APU</u> | | | | | 2,171 | 2856 | 39.52 | \$54.95* |
| <u>Intel Pentium G3450 @ 3.40GHz</u> | | | | | 2,167 | 2857 | 18.82 | \$115.10 |
| <u>Intel Celeron G3900 @ 2.80GHz</u> | | | | | 2,165 | 2858 | 135.49 | \$15.98 |
| <u>Intel Core m3-6Y30 @ 0.90GHz</u> | | | | | 2,165 | 2859 | 7.70 | \$281.00* |
| <u>Samsung Exynos 7420</u> | | | | | 2,164 | 2860 | NA | NA |
| <u>AMD Phenom II X4 B93</u> | | | | | 2,159 | 2861 | NA | NA |
| <u>AMD A8-7690K</u> | | | | | 2,157 | 2862 | NA | NA |
| <u>AMD Phenom II X4 920</u> | | | | | 2,156 | 2863 | 77.31 | \$27.89* |
| <u>Intel Core2 Quad Q9505 @ 2.83GHz</u> | | | | | 2,156 | 2864 | 43.13 | \$49.99* |
| <u>Intel Celeron G5900T @ 3.20GHz</u> | | | | | 2,155 | 2865 | 51.30 | \$42.00* |
| <u>AMD A8-7200P</u> | | | | | 2,154 | 2866 | NA | NA |
| <u>AMD FirePro A320 APU</u> | | | | | 2,153 | 2867 | NA | NA |
| <u>AMD Athlon II X4 630</u> | | | | | 2,151 | 2868 | 44.77 | \$48.04 |
| <u>Intel Core i5-4250U @ 1.30GHz</u> | | | | | 2,149 | 2869 | 6.16 | \$349.00* |
| <u>Qualcomm Technologies, Inc APQ8053</u> | | | | | 2,149 | 2870 | NA | NA |
| <u>ARM Cortex-A76 4 Core 2400 MHz</u> | | | | | 2,146 | 2872 | NA | NA |
| <u>Intel Xeon E5462 @ 2.80GHz</u> | | | | | 2,146 | 2871 | 9.50 | \$226.00* |
| <u>Intel Core2 Extreme Q6800 @ 2.93GHz</u> | | | | | 2,145 | 2873 | 1.91 | \$1,125.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| QTI MSM8937 | 2,142 | 2875 | NA | NA |
| MT6765H | 2,132 | 2877 | NA | NA |
| AMD Phenom II X4 910e | 2,131 | 2878 | 30.49 | \$69.90* |
| MediaTek MT6763V/CE | 2,130 | 2879 | NA | NA |
| Intel Core2 Quad Q9400 @ 2.66GHz | 2,128 | 2880 | 75.95 | \$28.02 |
| Intel Pentium G3430 @ 3.30GHz | 2,127 | 2882 | 23.09 | \$92.10 |
| Qualcomm MSM8956 | 2,127 | 2881 | NA | NA |
| Qualcomm Technologies, Inc SM4250 | 2,120 | 2883 | NA | NA |
| AMD Athlon X4 640 | 2,115 | 2884 | NA | NA |
| Hardkernel ODROID-N2Plus | 2,115 | 2886 | NA | NA |
| Intel Pentium 4405U @ 2.10GHz | 2,115 | 2885 | NA | NA |
| Intel Xeon X3330 @ 2.66GHz | 2,111 | 2887 | 10.05 | \$210.00* |
| AMD Phenom II X4 B25 | 2,108 | 2888 | NA | NA |
| Intel Pentium G3440T @ 2.80GHz | 2,107 | 2889 | NA | NA |
| Intel Core i5-2435M @ 2.40GHz | 2,101 | 2890 | NA | NA |
| MT6797M | 2,099 | 2891 | NA | NA |
| Mediatek MT6765H | 2,097 | 2892 | NA | NA |
| Intel Atom x7-E3950 @ 1.60GHz | 2,096 | 2894 | NA | NA |
| Qualcomm Technologies, Inc SDM632 | 2,096 | 2893 | NA | NA |
| Intel Core2 Quad Q6700 @ 2.66GHz | 2,093 | 2896 | 16.11 | \$129.95* |
| Samsung Exynos7870 | 2,093 | 2895 | NA | NA |
| Intel Pentium G2140 @ 3.30GHz | 2,092 | 2898 | 46.48 | \$45.00 |
| Intel Pentium G3260 @ 3.30GHz | 2,092 | 2897 | 140.91 | \$14.85 |
| Intel Core i5-3337U @ 1.80GHz | 2,088 | 2899 | 9.28 | \$225.00* |
| AMD 3015Ce | 2,086 | 2901 | NA | NA |
| Samsung Exynos 850 | 2,086 | 2900 | NA | NA |
| Intel Core i3-2125 @ 3.30GHz | 2,083 | 2902 | 13.44 | \$154.99* |
| AMD Phenom II X4 820 | 2,081 | 2903 | 33.55 | \$62.02* |
| AMD Opteron 1389 | 2,079 | 2904 | NA | NA |
| AMD A10-7400P | 2,078 | 2905 | NA | NA |
| AMD Athlon II X4 655 | 2,078 | 2906 | NA | NA |
| Intel Core i7-3517U @ 1.90GHz | 2,077 | 2907 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Opteron 2384 | 2,074 | 2910 | 1.78 | \$1,166.00* |
| Intel Core i5-2450M @ 2.50GHz | 2,074 | 2911 | 28.02 | \$74.02* |
| Intel Core i7-610E @ 2.53GHz | 2,071 | 2912 | NA | NA |
| Intel Core i7-640M @ 2.80GHz | 2,071 | 2913 | 14.60 | \$141.85* |
| AMD A6-3650 APU | 2,070 | 2915 | 16.17 | \$128.00* |
| AMD Phenom II X4 830 | 2,070 | 2914 | 108.91 | \$19.01* |
| Apple A9 | 2,068 | 2916 | NA | NA |
| Intel Core2 Quad Q8400 @ 2.66GHz | 2,067 | 2917 | 16.04 | \$128.88* |
| QTI MSM8953 | 2,065 | 2918 | NA | NA |
| AMD Opteron 3250 HE | 2,061 | 2919 | 20.82 | \$99.00* |
| AMD Opteron 4162 EE | 2,058 | 2920 | 102.97 | \$19.99* |
| Qualcomm Technologies, Inc MSM8976SG | 2,057 | 2921 | NA | NA |
| Intel Xeon X3230 @ 2.66GHz | 2,052 | 2922 | 5.86 | \$349.95* |
| AMD A8-3800 APU | 2,049 | 2923 | 18.63 | \$109.95* |
| SAMSUNG Exynos7420 | 2,047 | 2924 | NA | NA |
| rk3399 | 2,046 | 2925 | NA | NA |
| AMD A10-5750M APU | 2,044 | 2926 | 26.20 | \$78.02* |
| Qualcomm Technologies, Inc SDM460 | 2,041 | 2927 | NA | NA |
| Intel Celeron G3930T @ 2.70GHz | 2,040 | 2929 | 61.84 | \$32.99 |
| Intel Core i3-2130 @ 3.40GHz | 2,040 | 2928 | 33.53 | \$60.86* |
| Intel Core M-5Y71 @ 1.20GHz | 2,036 | 2930 | 7.25 | \$281.00* |
| Intel Celeron G3900E @ 2.40GHz | 2,034 | 2931 | 19.01 | \$107.00* |
| MediaTek MT8768CT | 2,031 | 2932 | NA | NA |
| Intel Core i3-2102 @ 3.10GHz | 2,029 | 2933 | 34.98 | \$58.00* |
| Intel Xeon E7- 2830 @ 2.13GHz | 2,027 | 2934 | 1.14 | \$1,779.00* |
| Intel Core i3-3240T @ 2.90GHz | 2,025 | 2935 | NA | NA |
| Giada JHS558 (Android) | 2,022 | 2938 | NA | NA |
| Intel Core i3-4330TE @ 2.40GHz | 2,022 | 2936 | NA | NA |
| Intel Core i3-5005U @ 2.00GHz | 2,022 | 2937 | 6.56 | \$308.00* |
| Intel Xeon E5420 @ 2.50GHz | 2,022 | 2939 | 8.09 | \$249.95* |
| Intel Celeron G3900T @ 2.60GHz | 2,020 | 2940 | 17.96 | \$112.46* |
| Intel Core i5-3317U @ 1.70GHz | 2,017 | 2942 | 8.97 | \$225.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon II X4 620 | 2,015 | 2944 | 36.68 | \$54.95 |
| Intel Core2 Extreme Q9200 @ 2.40GHz | 2,011 | 2945 | NA | NA |
| AMD Athlon II X3 460 | 2,008 | 2947 | 120.67 | \$16.64* |
| Intel Celeron 6305E @ 1.80GHz | 2,008 | 2946 | 18.77 | \$107.00* |
| Intel Xeon E5410 @ 2.33GHz | 2,007 | 2948 | 187.78 | \$10.69* |
| AMD Phenom II X4 810 | 2,003 | 2949 | 9.41 | \$213.00* |
| Intel Core i5-2430M @ 2.40GHz | 2,003 | 2950 | 32.30 | \$62.02* |
| AMD Athlon II X4 615e | 2,000 | 2951 | 33.90 | \$59.00* |
| Intel Core i7-2655LE @ 2.20GHz | 1,999 | 2953 | NA | NA |
| MediaTek MT8768WT | 1,999 | 2952 | NA | NA |
| AMD A10-5757M APU | 1,998 | 2954 | NA | NA |
| AMD Opteron 2427 | 1,995 | 2956 | 36.28 | \$55.00* |
| Intel Celeron N6210 @ 1.20GHz | 1,995 | 2955 | 36.95 | \$54.00* |
| Intel Core M-5Y51 @ 1.10GHz | 1,992 | 2957 | NA | NA |
| Intel Pentium G3250 @ 3.20GHz | 1,986 | 2958 | 32.56 | \$61.00 |
| Intel Xeon X3320 @ 2.50GHz | 1,986 | 2959 | 8.65 | \$229.50* |
| Intel Core2 Quad Q9300 @ 2.50GHz | 1,982 | 2960 | 52.10 | \$38.04* |
| Intel Celeron N3450 @ 1.10GHz | 1,980 | 2961 | 10.70 | \$185.08* |
| Intel Core i7-620M @ 2.67GHz | 1,979 | 2962 | 8.61 | \$229.95* |
| Intel Xeon X5355 @ 2.66GHz | 1,979 | 2963 | 6.60 | \$299.95* |
| Qualcomm Technologies, Inc 450 | 1,978 | 2964 | NA | NA |
| AMD FX-7500 APU | 1,977 | 2965 | NA | NA |
| Intel Xeon X3220 @ 2.40GHz | 1,973 | 2966 | 29.83 | \$66.14* |
| Intel Celeron N4500 @ 1.10GHz | 1,972 | 2967 | NA | NA |
| Intel Core i7-3689Y @ 1.50GHz | 1,967 | 2968 | NA | NA |
| Intel Core2 Extreme Q9300 @ 2.53GHz | 1,966 | 2969 | NA | NA |
| AMD Athlon II X4 610e | 1,964 | 2970 | 118.33 | \$16.60* |
| AMD Athlon II X4 605e | 1,963 | 2971 | 130.86 | \$15.00* |
| Intel Core i5-2415M @ 2.30GHz | 1,962 | 2973 | NA | NA |
| MT8169A | 1,962 | 2972 | NA | NA |
| AMD Phenom II X4 805 | 1,959 | 2974 | 11.26 | \$173.99* |
| Intel Core i3-4025U @ 1.90GHz | 1,959 | 2975 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i5-580M @ 2.67GHz</u> | | | | | 1,951 | 2978 | 19.52 | \$99.95* |
| <u>Intel Core i7-920XM @ 2.00GHz</u> | | | | | 1,950 | 2979 | 4.89 | \$398.95* |
| <u>Qualcomm Technologies, Inc QCS610</u> | | | | | 1,949 | 2980 | NA | NA |
| <u>Intel Core i3-4120U @ 2.00GHz</u> | | | | | 1,948 | 2981 | NA | NA |
| <u>AMD Phenom 9850B Quad-Core</u> | | | | | 1,946 | 2982 | NA | NA |
| <u>Intel Core i7-840QM @ 1.87GHz</u> | | | | | 1,945 | 2983 | 5.74 | \$338.90* |
| <u>Intel Xeon E5506 @ 2.13GHz</u> | | | | | 1,944 | 2984 | 21.93 | \$88.63* |
| <u>Intel Core i5-2410M @ 2.30GHz</u> | | | | | 1,943 | 2985 | 46.25 | \$42.02* |
| <u>Intel Pentium G3240 @ 3.10GHz</u> | | | | | 1,942 | 2986 | 23.86 | \$81.39 |
| <u>Intel Atom x5-E3940 @ 1.60GHz</u> | | | | | 1,941 | 2988 | NA | NA |
| <u>MT6757W</u> | | | | | 1,941 | 2987 | NA | NA |
| <u>Intel Core i3-3220T @ 2.80GHz</u> | | | | | 1,940 | 2989 | 24.25 | \$80.00 |
| <u>Intel Xeon L5410 @ 2.33GHz</u> | | | | | 1,940 | 2990 | 19.38 | \$100.08* |
| <u>AMD A10-4600M APU</u> | | | | | 1,938 | 2991 | 26.91 | \$72.02* |
| <u>AMD Phenom II X4 905e</u> | | | | | 1,936 | 2992 | 35.86 | \$53.99* |
| <u>Intel Xeon X6550 @ 2.00GHz</u> | | | | | 1,936 | 2993 | 24.50 | \$79.00* |
| <u>Intel Xeon E5603 @ 1.60GHz</u> | | | | | 1,935 | 2994 | 21.74 | \$89.00* |
| <u>Intel Pentium G3420 @ 3.20GHz</u> | | | | | 1,933 | 2995 | 19.33 | \$100.01 |
| <u>AMD A8-6500T APU</u> | | | | | 1,929 | 2996 | 32.18 | \$59.95* |
| <u>Allwinner A523</u> | | | | | 1,928 | 2998 | NA | NA |
| <u>Intel Xeon E5507 @ 2.27GHz</u> | | | | | 1,928 | 2997 | 19.28 | \$100.00* |
| <u>Intel Pentium G2130 @ 3.20GHz</u> | | | | | 1,926 | 2999 | 44.13 | \$43.64 |
| <u>AMD A10 PRO-7350B APU</u> | | | | | 1,921 | 3001 | NA | NA |
| <u>Intel Core i3-4158U @ 2.00GHz</u> | | | | | 1,921 | 3002 | NA | NA |
| <u>Qualcomm Technologies, Inc SDM630</u> | | | | | 1,921 | 3000 | NA | NA |
| <u>AMD Opteron 3320 EE</u> | | | | | 1,918 | 3003 | 3.75 | \$512.00* |
| <u>Intel Celeron G1850 @ 2.90GHz</u> | | | | | 1,915 | 3005 | 32.46 | \$59.00 |
| <u>Intel Core2 Quad Q9100 @ 2.26GHz</u> | | | | | 1,915 | 3004 | 4.96 | \$385.89* |
| <u>Intel Core i7-2677M @ 1.80GHz</u> | | | | | 1,912 | 3008 | NA | NA |
| <u>Intel Pentium G3420T @ 2.70GHz</u> | | | | | 1,912 | 3009 | 11.95 | \$159.99* |
| <u>MT8768CA</u> | | | | | 1,912 | 3006 | NA | NA |
| <u>Qualcomm Technologies, Inc BENGAL-IOT</u> | | | | | 1,912 | 3007 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i5-3439Y @ 1.50GHz</u> | | | | | 1,907 | 3012 | NA | NA |
| <u>Intel Core i5-4422E @ 1.80GHz</u> | | | | | 1,907 | 3013 | 7.17 | \$266.00* |
| <u>AMD Phenom II X4 B05e</u> | | | | | 1,906 | 3015 | NA | NA |
| <u>AMD PRO A6-8570</u> | | | | | 1,906 | 3014 | NA | NA |
| <u>Intel Core M-5Y10a @ 0.80GHz</u> | | | | | 1,905 | 3016 | NA | NA |
| <u>MediaTek MT6797</u> | | | | | 1,903 | 3017 | NA | NA |
| <u>AMD Opteron 2419 EE</u> | | | | | 1,902 | 3019 | NA | NA |
| <u>Intel Core i5-560M @ 2.67GHz</u> | | | | | 1,902 | 3018 | 23.78 | \$79.97* |
| <u>Intel Core i3-3130M @ 2.60GHz</u> | | | | | 1,900 | 3020 | NA | NA |
| <u>Intel Core M-5Y10c @ 0.80GHz</u> | | | | | 1,899 | 3021 | 6.76 | \$281.00* |
| <u>Intel Core M-5Y31 @ 0.90GHz</u> | | | | | 1,899 | 3022 | NA | NA |
| <u>AMD Opteron 1385</u> | | | | | 1,898 | 3023 | 42.19 | \$45.00* |
| <u>Intel Pentium G3220 @ 3.00GHz</u> | | | | | 1,895 | 3024 | 63.19 | \$29.99* |
| <u>HiSilicon Kirin 659</u> | | | | | 1,893 | 3025 | NA | NA |
| <u>Intel Pentium G2120 @ 3.10GHz</u> | | | | | 1,892 | 3026 | 36.38 | \$52.00 |
| <u>MT6765V/WB</u> | | | | | 1,891 | 3027 | NA | NA |
| <u>Intel Atom C3538 @ 2.10GHz</u> | | | | | 1,889 | 3030 | 25.18 | \$75.00* |
| <u>Intel Core i5-2510E @ 2.50GHz</u> | | | | | 1,889 | 3029 | NA | NA |
| <u>Intel Core2 Quad Q8300 @ 2.50GHz</u> | | | | | 1,889 | 3028 | 23.88 | \$79.10 |
| <u>AMD Phenom 9950 Quad-Core</u> | | | | | 1,884 | 3031 | 9.42 | \$199.99* |
| <u>AMD PRO A6-8550B</u> | | | | | 1,882 | 3033 | NA | NA |
| <u>Intel Core i5-2515E @ 2.50GHz</u> | | | | | 1,882 | 3034 | NA | NA |
| <u>MediaTek MT6765V/CB</u> | | | | | 1,882 | 3032 | NA | NA |
| <u>AMD Athlon II X3 455</u> | | | | | 1,879 | 3035 | 72.94 | \$25.76* |
| <u>Intel Core i3-4030U @ 1.90GHz</u> | | | | | 1,872 | 3036 | NA | NA |
| <u>AMD A6-9500</u> | | | | | 1,869 | 3037 | 37.38 | \$50.00 |
| <u>Intel Core i3-5015U @ 2.10GHz</u> | | | | | 1,869 | 3038 | NA | NA |
| <u>Intel Xeon E5345 @ 2.33GHz</u> | | | | | 1,868 | 3039 | 124.61 | \$14.99* |
| <u>AMD Athlon 5370 APU</u> | | | | | 1,867 | 3040 | 3.12 | \$598.68* |
| <u>AMD Opteron 2378</u> | | | | | 1,864 | 3041 | 128.65 | \$14.49* |
| <u>AMD A8-5550M APU</u> | | | | | 1,862 | 3042 | NA | NA |
| <u>Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android</u> | | | | | 1,862 | 3043 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core i7-2637M @ 1.70GHz</u> | | | | | 1,854 | 3046 | NA | NA |
| <u>Intel Core i5-4230U @ 1.90GHz</u> | | | | | 1,853 | 3047 | NA | NA |
| <u>AMD A6-3620 APU</u> | | | | | 1,851 | 3049 | 82.30 | \$22.49* |
| <u>ARM Cortex-A53 6 Core 1896 MHz</u> | | | | | 1,851 | 3050 | NA | NA |
| <u>Intel Pentium 1403 @ 2.60GHz</u> | | | | | 1,851 | 3048 | NA | NA |
| <u>Intel Celeron G3900TE @ 2.30GHz</u> | | | | | 1,850 | 3051 | 44.10 | \$41.95 |
| <u>Intel Core i3-4100E @ 2.40GHz</u> | | | | | 1,848 | 3052 | 8.22 | \$225.00* |
| <u>AMD Athlon II X3 450</u> | | | | | 1,847 | 3053 | 71.16 | \$25.95 |
| <u>MediaTek MT6757V</u> | | | | | 1,846 | 3054 | NA | NA |
| <u>Intel Core i3-2310E @ 2.10GHz</u> | | | | | 1,845 | 3055 | 8.20 | \$225.00* |
| <u>AMD Phenom II X3 B77</u> | | | | | 1,844 | 3056 | 82.71 | \$22.29* |
| <u>AMD Phenom 9750 Quad-Core</u> | | | | | 1,843 | 3057 | 38.38 | \$48.02* |
| <u>MediaTek MT6765V/CA</u> | | | | | 1,840 | 3058 | NA | NA |
| <u>Intel Core i3-2105 @ 3.10GHz</u> | | | | | 1,837 | 3060 | 16.26 | \$112.97* |
| <u>Intel Pentium G3260T @ 2.90GHz</u> | | | | | 1,837 | 3059 | 36.75 | \$49.99* |
| <u>Intel Xeon X3323 @ 2.50GHz</u> | | | | | 1,837 | 3061 | 94.86 | \$19.36* |
| <u>AMD A6-7480</u> | | | | | 1,836 | 3062 | 52.72 | \$34.82* |
| <u>Intel Atom x6211E @ 1.30GHz</u> | | | | | 1,833 | 3063 | 52.36 | \$35.00* |
| <u>Samsung Exynos 7885</u> | | | | | 1,832 | 3064 | NA | NA |
| <u>Samsung Exynos 7904</u> | | | | | 1,829 | 3065 | NA | NA |
| <u>AMD Phenom II X4 B15e</u> | | | | | 1,825 | 3067 | NA | NA |
| <u>MT6765</u> | | | | | 1,825 | 3066 | NA | NA |
| <u>AMD Athlon II X3 445</u> | | | | | 1,823 | 3071 | 121.61 | \$14.99* |
| <u>Intel Core i3-2330E @ 2.20GHz</u> | | | | | 1,823 | 3068 | NA | NA |
| <u>Intel Core i7-740QM @ 1.73GHz</u> | | | | | 1,823 | 3069 | 9.60 | \$189.95* |
| <u>Intel Core M-5Y70 @ 1.10GHz</u> | | | | | 1,823 | 3070 | NA | NA |
| <u>AMD Phenom 9600B Quad-Core</u> | | | | | 1,822 | 3072 | 45.59 | \$39.95* |
| <u>ARM Cortex-A73 4 Core 1989 MHz</u> | | | | | 1,820 | 3073 | NA | NA |
| <u>MT6765V/WA</u> | | | | | 1,820 | 3074 | NA | NA |
| <u>Qualcomm Technologies, Inc MSM8953</u> | | | | | 1,818 | 3075 | NA | NA |
| <u>Intel Core2 Quad Q6600 @ 2.40GHz</u> | | | | | 1,816 | 3076 | 47.90 | \$37.91* |
| <u>AMD A8-7410 APU</u> | | | | | 1,814 | 3077 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon X4 620 | 1,810 | 3080 | 27.87 | \$64.95* |
| Intel Pentium G3250T @ 2.80GHz | 1,809 | 3081 | 36.18 | \$49.99* |
| Intel Celeron 4305U @ 2.20GHz | 1,807 | 3082 | 16.89 | \$107.00* |
| AMD PRO A4-3350B APU | 1,805 | 3085 | NA | NA |
| Intel Core i5-540M @ 2.53GHz | 1,805 | 3083 | 25.78 | \$70.00 |
| Samsung Exynos 7880 | 1,805 | 3084 | NA | NA |
| AMD A8-5557M APU | 1,801 | 3086 | NA | NA |
| AMD A6-7470K | 1,799 | 3087 | 20.22 | \$89.00 |
| AMD Opteron 1381 | 1,797 | 3089 | NA | NA |
| AMD Phenom II X940 Quad-Core | 1,797 | 3088 | NA | NA |
| AMD GX-420MC SOC | 1,796 | 3090 | NA | NA |
| AMD GX-424CC SOC | 1,796 | 3092 | NA | NA |
| Intel Atom C3508 @ 1.60GHz | 1,796 | 3091 | 20.47 | \$87.75* |
| AMD Athlon II X4 600e | 1,795 | 3093 | 90.41 | \$19.85* |
| MT6763V/CT | 1,794 | 3094 | NA | NA |
| Mediatek MT6762 | 1,790 | 3095 | NA | NA |
| Qualcomm Technologies, Inc MSM8976 | 1,788 | 3096 | NA | NA |
| AMD Athlon X4 530 | 1,786 | 3097 | NA | NA |
| Mediatek MT8768WE | 1,785 | 3098 | NA | NA |
| AMD Phenom X4 Quad-Core GP-9730 | 1,784 | 3099 | NA | NA |
| AMD Athlon X3 455 | 1,783 | 3101 | NA | NA |
| Intel Core i3-4000M @ 2.40GHz | 1,783 | 3100 | 30.69 | \$58.12* |
| AMD Athlon X3 435 | 1,781 | 3102 | 18.65 | \$95.49* |
| AMD Phenom II X3 B75 | 1,781 | 3103 | 35.66 | \$49.95* |
| AMD GX-420CA SOC | 1,780 | 3104 | NA | NA |
| AMD Athlon 5350 APU | 1,779 | 3105 | 12.03 | \$147.83* |
| Intel Celeron G1840 @ 2.80GHz | 1,778 | 3106 | 15.09 | \$117.86* |
| Intel Core2 Quad Q8200 @ 2.33GHz | 1,777 | 3107 | 27.78 | \$63.99* |
| AMD Phenom II X4 910 | 1,776 | 3108 | 17.76 | \$100.00* |
| AMD A10-5745M APU | 1,775 | 3109 | NA | NA |
| Intel Core i7-820QM @ 1.73GHz | 1,774 | 3110 | 13.75 | \$129.00* |
| AMD R-464L APU | 1,773 | 3111 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Mediatek MT6765V/WB</u> | | | | | 1,771 | 3115 | NA | NA |
| <u>MT6757WD</u> | | | | | 1,771 | 3114 | NA | NA |
| <u>AMD PRO A6-9500</u> | | | | | 1,770 | 3116 | 23.92 | \$74.00* |
| <u>Intel Xeon L5408 @ 2.13GHz</u> | | | | | 1,769 | 3117 | NA | NA |
| <u>AMD Phenom II N830 3+1</u> | | | | | 1,768 | 3118 | NA | NA |
| <u>MediaTek MT6757CD</u> | | | | | 1,761 | 3119 | NA | NA |
| <u>AMD A10-4657M APU</u> | | | | | 1,759 | 3120 | NA | NA |
| <u>Spreadtrum T603</u> | | | | | 1,759 | 3121 | NA | NA |
| <u>AMD A6-9500E</u> | | | | | 1,756 | 3122 | 30.61 | \$57.36* |
| <u>Intel Pentium G2030 @ 3.00GHz</u> | | | | | 1,747 | 3123 | 29.35 | \$59.53* |
| <u>AMD Opteron 2373 EE</u> | | | | | 1,744 | 3124 | NA | NA |
| <u>HP Hexa-Core 2.0GHz</u> | | | | | 1,741 | 3125 | 3.45 | \$504.27* |
| <u>AMD A10-7300 APU</u> | | | | | 1,739 | 3126 | NA | NA |
| <u>MT6752M</u> | | | | | 1,735 | 3127 | NA | NA |
| <u>MT6762</u> | | | | | 1,735 | 3128 | NA | NA |
| <u>AMD Opteron 2356</u> | | | | | 1,733 | 3129 | 24.08 | \$71.95 |
| <u>MT6752</u> | | | | | 1,728 | 3130 | NA | NA |
| <u>Intel Celeron 3965U @ 2.20GHz</u> | | | | | 1,726 | 3131 | 16.13 | \$107.00* |
| <u>Mediatek MT6765</u> | | | | | 1,724 | 3132 | NA | NA |
| <u>AMD A6-7310 APU</u> | | | | | 1,722 | 3133 | NA | NA |
| <u>AMD Phenom X2 Dual-Core GE-6060</u> | | | | | 1,722 | 3135 | NA | NA |
| <u>Intel Core i5-520M @ 2.40GHz</u> | | | | | 1,722 | 3134 | 17.22 | \$100.00* |
| <u>Intel Xeon L5335 @ 2.00GHz</u> | | | | | 1,720 | 3136 | 91.56 | \$18.79* |
| <u>Intel Xeon E5405 @ 2.00GHz</u> | | | | | 1,718 | 3137 | 7.30 | \$235.49* |
| <u>Intel Celeron G1820 @ 2.70GHz</u> | | | | | 1,715 | 3138 | 36.96 | \$46.41 |
| <u>AMD Phenom 9650 Quad-Core</u> | | | | | 1,713 | 3140 | 42.82 | \$39.99* |
| <u>Intel Core i5-2557M @ 1.70GHz</u> | | | | | 1,713 | 3139 | NA | NA |
| <u>AMD Athlon II X3 440</u> | | | | | 1,712 | 3142 | 116.78 | \$14.66* |
| <u>AMD Phenom 9850 Quad-Core</u> | | | | | 1,712 | 3141 | 13.17 | \$129.99* |
| <u>Qualcomm Technologies, Inc APQ8096</u> | | | | | 1,708 | 3143 | NA | NA |
| <u>Intel Celeron G1630 @ 2.80GHz</u> | | | | | 1,707 | 3144 | 24.39 | \$69.99* |
| <u>Unisoc UIS8581A</u> | | | | | 1,704 | 3145 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Phenom FX-5200 Quad-Core | 1,699 | 3148 | NA | NA |
| Intel Celeron 4305UE @ 2.00GHz | 1,699 | 3150 | NA | NA |
| Intel Core i3-3120M @ 2.50GHz | 1,699 | 3151 | 6.45 | \$263.19* |
| QTI SDM450 | 1,699 | 3149 | NA | NA |
| AMD A6-3600 APU | 1,697 | 3152 | 68.02 | \$24.95* |
| AMD A6 PRO-7400B | 1,696 | 3153 | NA | NA |
| Intel Atom x6211E @ 1.20GHz | 1,695 | 3154 | 48.43 | \$35.00* |
| Intel Pentium G2100T @ 2.60GHz | 1,691 | 3155 | NA | NA |
| MediaTek MT8768WA | 1,688 | 3156 | NA | NA |
| AMD A8-3550MX APU | 1,687 | 3157 | NA | NA |
| AMD Phenom II N970 Quad-Core | 1,687 | 3158 | 11.25 | \$149.99* |
| Intel Core i7-2617M @ 1.50GHz | 1,687 | 3159 | NA | NA |
| Intel Pentium G2020 @ 2.90GHz | 1,686 | 3160 | 48.18 | \$34.99 |
| AMD A8-4500M APU | 1,679 | 3161 | 34.97 | \$48.02 |
| AMD A6-6310 APU | 1,673 | 3162 | NA | NA |
| Qualcomm Technologies, Inc APQ8076 | 1,673 | 3163 | NA | NA |
| Spreadtrum SC9863A Board | 1,671 | 3164 | NA | NA |
| AMD Phenom II X920 Quad-Core | 1,669 | 3165 | NA | NA |
| AMD A6-5200 APU | 1,665 | 3166 | NA | NA |
| AMD PRO A6-9500E | 1,662 | 3167 | 22.46 | \$74.00* |
| Intel Core i3-4005U @ 1.70GHz | 1,662 | 3168 | NA | NA |
| Intel Core i3-560 @ 3.33GHz | 1,662 | 3169 | 27.69 | \$60.00 |
| AMD A4-7210 APU | 1,661 | 3170 | NA | NA |
| AMD A10-4655M APU | 1,658 | 3173 | NA | NA |
| AMD A9-9430 | 1,658 | 3172 | NA | NA |
| Qualcomm MSM8996PRO-AB | 1,658 | 3171 | NA | NA |
| AMD A4-6250J APU | 1,656 | 3174 | NA | NA |
| AMD Phenom 9550 Quad-Core | 1,656 | 3175 | 71.69 | \$23.10* |
| Intel Core i3-4010U @ 1.70GHz | 1,654 | 3176 | 13.24 | \$124.95* |
| Intel Core i3-4030Y @ 1.60GHz | 1,654 | 3177 | NA | NA |
| Intel Core i7-720QM @ 1.60GHz | 1,653 | 3178 | 5.51 | \$299.95* |
| ARM Falkor V1/Kryo 8 Core 1900 MHz | 1,652 | 3179 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| MediaTek MT6765G | 1,646 | 3182 | NA | NA |
| AMD A4 PRO-3340B | 1,645 | 3183 | NA | NA |
| AMD Athlon II X3 435 | 1,644 | 3184 | 10.28 | \$159.95* |
| AMD PRO A6-8570E | 1,642 | 3185 | NA | NA |
| AMD A8-7100 APU | 1,638 | 3186 | NA | NA |
| Intel Core i3-3110M @ 2.40GHz | 1,635 | 3188 | 23.37 | \$69.95* |
| Nvidia Tegra T210 | 1,635 | 3187 | NA | NA |
| AMD A6-7400K APU | 1,634 | 3189 | 19.17 | \$85.23 |
| Intel Celeron G1820T @ 2.40GHz | 1,631 | 3190 | 38.84 | \$42.00* |
| Intel Pentium G3240T @ 2.70GHz | 1,630 | 3191 | NA | NA |
| AMD Embedded R-Series RX-216GD | 1,628 | 3192 | NA | NA |
| Intel Core M-5Y10 @ 0.80GHz | 1,628 | 3193 | NA | NA |
| AMD Athlon X3 445 | 1,626 | 3194 | NA | NA |
| Intel Core i5 E 520 @ 2.40GHz | 1,619 | 3195 | NA | NA |
| AMD A6-6400B APU | 1,616 | 3196 | NA | NA |
| MediaTek MT6762V/CB | 1,615 | 3197 | NA | NA |
| AMD A8-3510MX APU | 1,614 | 3198 | 20.93 | \$77.11* |
| Intel Pentium G2120T @ 2.70GHz | 1,613 | 3199 | NA | NA |
| High Performance Datacenter v | 1,610 | 3200 | NA | NA |
| Intel Pentium G3220T @ 2.60GHz | 1,609 | 3201 | 39.97 | \$40.27* |
| AMD A8-3530MX APU | 1,608 | 3202 | NA | NA |
| Intel Core i3-550 @ 3.20GHz | 1,608 | 3204 | 123.79 | \$12.99 |
| MT6755V/W | 1,608 | 3203 | NA | NA |
| Intel Celeron 2000E @ 2.20GHz | 1,607 | 3205 | NA | NA |
| MediaTek MT6797T | 1,605 | 3206 | NA | NA |
| AMD A6-8550 | 1,604 | 3207 | NA | NA |
| AMD GX-416RA SOC | 1,604 | 3208 | NA | NA |
| AMD PRO A6-8500B | 1,601 | 3209 | NA | NA |
| AMD Phenom FX-5000 Quad-Core | 1,599 | 3210 | NA | NA |
| Hisilicon Kirin 935 | 1,599 | 3211 | NA | NA |
| Z3-6540M@2.1GHz | 1,599 | 3212 | NA | NA |
| AMD Phenom 9600 Quad-Core | 1,597 | 3214 | 39.93 | \$39.99* |

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| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Phenom 9350e Quad-Core | 1,590 | 3216 | 0.47 | \$3,382.07* |
| Intel Core i5-3339Y @ 1.50GHz | 1,589 | 3217 | NA | NA |
| Qualcomm MSM8953 | 1,589 | 3218 | NA | NA |
| Spreadtrum T310 | 1,589 | 3219 | NA | NA |
| AMD Embedded G-Series GX-420GI Radeon R7E | 1,587 | 3220 | NA | NA |
| AMD Phenom II N950 Quad-Core | 1,587 | 3221 | 14.10 | \$112.60* |
| Intel Pentium G2010 @ 2.80GHz | 1,586 | 3222 | 69.06 | \$22.97* |
| MediaTek MT6763V/V | 1,585 | 3223 | NA | NA |
| AMD Phenom II N930 Quad-Core | 1,584 | 3225 | 12.19 | \$129.95* |
| Intel Pentium 4415Y @ 1.60GHz | 1,584 | 3224 | 9.84 | \$161.00* |
| Intel Pentium G2030T @ 2.60GHz | 1,581 | 3226 | 12.12 | \$130.50* |
| ARM phytium FT1500a 4 Core 2000 MHz | 1,579 | 3227 | NA | NA |
| Intel Core i5-4210Y @ 1.50GHz | 1,577 | 3228 | NA | NA |
| AMD A6-6420K APU | 1,576 | 3231 | 10.51 | \$149.99* |
| AMD Athlon II X3 425 | 1,576 | 3229 | 27.02 | \$58.34* |
| Intel Celeron G1840T @ 2.50GHz | 1,576 | 3230 | NA | NA |
| Intel Core2 Quad Q9000 @ 2.00GHz | 1,575 | 3232 | 13.04 | \$120.79* |
| Mediatek MT6765V/XBA | 1,574 | 3233 | NA | NA |
| Intel Pentium G3320TE @ 2.30GHz | 1,570 | 3234 | NA | NA |
| MediaTek MT6762V/WD | 1,569 | 3235 | NA | NA |
| Samsung Exynos 7884 | 1,569 | 3236 | NA | NA |
| Qualcomm Technologies, Inc MSM8996pro | 1,568 | 3237 | NA | NA |
| AMD Phenom X2 Dual-Core GE-5060 | 1,566 | 3238 | NA | NA |
| Qualcomm Technologies, Inc APQ8094 | 1,564 | 3239 | NA | NA |
| AMD A8-5545M APU | 1,563 | 3240 | NA | NA |
| ZHAOXIN KaiXian KX-6640MA@2.2+GHz | 1,561 | 3241 | NA | NA |
| Intel Celeron G1620 @ 2.70GHz | 1,560 | 3243 | 31.84 | \$49.00 |
| Intel Celeron G1830 @ 2.80GHz | 1,560 | 3242 | 24.00 | \$65.00 |
| Intel Core i5-4200Y @ 1.40GHz | 1,558 | 3244 | NA | NA |
| AMD Athlon II X3 420e | 1,557 | 3245 | 13.40 | \$116.15* |
| QTI SDM439 | 1,556 | 3246 | NA | NA |
| AMD Phenom II X3 720 | 1,554 | 3248 | 24.11 | \$64.45* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Phenom II X3 710 | 1,551 | 3250 | 9.18 | \$169.00* |
| AMD A6-6420B APU | 1,550 | 3252 | NA | NA |
| Intel Celeron J4005 @ 2.00GHz | 1,550 | 3251 | 9.19 | \$168.75* |
| AMD Phenom 9500 Quad-Core | 1,549 | 3254 | 51.64 | \$29.99* |
| Intel Xeon E5335 @ 2.00GHz | 1,549 | 3253 | 87.15 | \$17.77* |
| AMD Opteron 1352 | 1,547 | 3257 | 11.38 | \$135.99* |
| ARM Cortex-A73 4 Core 1900 MHz | 1,547 | 3256 | NA | NA |
| ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz | 1,547 | 3255 | NA | NA |
| MediaTek MT6762V/WR | 1,545 | 3258 | NA | NA |
| AMD A4 PRO-7350B | 1,544 | 3261 | NA | NA |
| Intel Atom x6414RE @ 1.50GHz | 1,544 | 3260 | 28.07 | \$55.00* |
| MT6763V/B | 1,544 | 3259 | NA | NA |
| Intel Celeron G1620T @ 2.40GHz | 1,541 | 3262 | 36.69 | \$42.00* |
| AMD Phenom II X3 B73 | 1,538 | 3264 | 20.50 | \$75.00* |
| AMD R-460L APU | 1,538 | 3263 | NA | NA |
| Intel Pentium G870 @ 3.10GHz | 1,537 | 3265 | 19.96 | \$77.00 |
| Intel Core i3-540 @ 3.07GHz | 1,534 | 3266 | 25.56 | \$60.00 |
| Rockchip RK3399 Excavator Board edp avb (Android) | 1,533 | 3267 | NA | NA |
| Intel Celeron N4020C @ 1.10GHz | 1,532 | 3268 | NA | NA |
| AMD A4-6320 APU | 1,530 | 3269 | 21.86 | \$69.99* |
| AMD A4-7300 APU | 1,529 | 3270 | 82.79 | \$18.47* |
| AMD A8 PRO-7150B APU | 1,528 | 3271 | NA | NA |
| Samsung A13 USA SINGLE REV02B board based on EXYNO | 1,528 | 3272 | NA | NA |
| Intel Pentium 4405Y @ 1.50GHz | 1,526 | 3273 | NA | NA |
| Intel Core i3-2120T @ 2.60GHz | 1,524 | 3276 | 30.47 | \$50.00 |
| Intel Xeon X5270 @ 3.50GHz | 1,524 | 3275 | NA | NA |
| Mediatek MT8768A | 1,524 | 3274 | NA | NA |
| AMD A9-9410 | 1,523 | 3277 | NA | NA |
| AMD Phenom 9750B Quad-Core | 1,520 | 3278 | NA | NA |
| Intel Xeon E5504 @ 2.00GHz | 1,519 | 3279 | 52.39 | \$29.00* |
| Intel Celeron G1610 @ 2.60GHz | 1,518 | 3280 | 41.03 | \$37.00 |
| Qualcomm Technologies, Inc SDA450 | 1,518 | 3281 | NA | NA |

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|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD E2-7110 APU | 1,515 | 3284 | NA | NA |
| Qualcomm Technologies, Inc MSM8956 | 1,515 | 3285 | NA | NA |
| Apple A8 | 1,514 | 3286 | NA | NA |
| Intel Core i7-640LM @ 2.13GHz | 1,513 | 3287 | NA | NA |
| Intel Core i5-4202Y @ 1.60GHz | 1,511 | 3288 | NA | NA |
| AMD Opteron 2354 | 1,509 | 3289 | 5.29 | \$285.19* |
| AMD A9-9425 | 1,508 | 3290 | NA | NA |
| Intel Celeron 3955U @ 2.00GHz | 1,507 | 3291 | NA | NA |
| AMD Phenom II X4 900e | 1,505 | 3293 | NA | NA |
| Intel Core i5-4300Y @ 1.60GHz | 1,505 | 3292 | NA | NA |
| AMD Athlon X2 370K Dual Core | 1,504 | 3294 | NA | NA |
| AMD A6-6400K APU | 1,501 | 3295 | 20.02 | \$75.00* |
| AMD A9-9420 | 1,501 | 3297 | NA | NA |
| Intel Celeron 2970M @ 2.20GHz | 1,501 | 3298 | NA | NA |
| Intel Core i3-2100T @ 2.50GHz | 1,501 | 3296 | 7.00 | \$214.57* |
| Intel Core i3-530 @ 2.93GHz | 1,500 | 3299 | 34.88 | \$43.00 |
| AMD A4-6210 APU | 1,497 | 3300 | NA | NA |
| ZHAOXIN KaiXian ZX-D D4600@2.0GHz | 1,492 | 3301 | NA | NA |
| ARM Cortex-A76 4 Core 1500 MHz | 1,488 | 3302 | NA | NA |
| Qualcomm Technologies, Inc SDM439 | 1,476 | 3303 | NA | NA |
| AMD Opteron X3216 APU | 1,475 | 3304 | NA | NA |
| Intel Core m5-7Y54 @ 1.20GHz | 1,475 | 3305 | NA | NA |
| Pentium Dual-Core E6000 @ 3.46GHz | 1,472 | 3306 | NA | NA |
| MediaTek MT6762V/WA | 1,470 | 3307 | NA | NA |
| Intel Xeon E5320 @ 1.86GHz | 1,469 | 3309 | 37.91 | \$38.75* |
| Intel Xeon E7320 @ 2.13GHz | 1,469 | 3308 | NA | NA |
| Intel Celeron 3867U @ 1.80GHz | 1,467 | 3311 | 13.71 | \$107.00* |
| Intel Celeron J4025 @ 2.00GHz | 1,467 | 3310 | NA | NA |
| AMD Phenom 8600B Triple-Core | 1,464 | 3312 | 97.94 | \$14.95* |
| Intel Core i3-4020Y @ 1.50GHz | 1,462 | 3313 | NA | NA |
| AMD A6-5400B APU | 1,459 | 3314 | 50.43 | \$28.94* |
| Intel Pentium G860 @ 3.00GHz | 1,459 | 3315 | 20.84 | \$70.00 |

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|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Phenom 9450e Quad-Core | 1,455 | 3318 | 13.86 | \$105.00* |
| Intel Pentium J3710 @ 1.60GHz | 1,455 | 3319 | NA | NA |
| AMD Phenom II X3 700e | 1,451 | 3321 | NA | NA |
| Intel Xeon X5272 @ 3.40GHz | 1,451 | 3320 | 10.36 | \$140.00* |
| AMD Opteron 1354 | 1,449 | 3322 | 6.09 | \$238.01* |
| AMD A6-3430MX APU | 1,448 | 3324 | NA | NA |
| AMD A8-3520M APU | 1,448 | 3325 | 26.33 | \$55.00* |
| Intel Xeon E5240 @ 3.00GHz | 1,448 | 3323 | 16.32 | \$88.78* |
| AMD A6-8500P | 1,445 | 3328 | NA | NA |
| AMD Phenom 8750 Triple-Core | 1,445 | 3326 | NA | NA |
| ARM Cortex-A73 6 Core 2016 MHz | 1,445 | 3327 | NA | NA |
| Intel Core i5-2467M @ 1.60GHz | 1,444 | 3329 | NA | NA |
| AMD Phenom II X2 565 | 1,442 | 3331 | 8.54 | \$168.87* |
| MediaTek MT6762V/WB | 1,442 | 3330 | NA | NA |
| AMD Athlon II X3 415e | 1,441 | 3332 | 19.21 | \$75.00* |
| Spreadtrum SC9863A | 1,440 | 3333 | NA | NA |
| AMD Athlon X3 440 | 1,438 | 3334 | 16.35 | \$87.99* |
| Intel Pentium G850 @ 2.90GHz | 1,435 | 3335 | 43.09 | \$33.29* |
| Intel Pentium G6960 @ 2.93GHz | 1,433 | 3336 | NA | NA |
| AMD Phenom II X2 B59 | 1,431 | 3337 | 29.80 | \$48.02* |
| Intel Pentium G2020T @ 2.50GHz | 1,430 | 3338 | 30.04 | \$47.60* |
| Intel Xeon E3113 @ 3.00GHz | 1,429 | 3339 | 145.96 | \$9.79* |
| Unisoc SC9863a | 1,428 | 3340 | NA | NA |
| Intel Celeron 5205U @ 1.90GHz | 1,427 | 3341 | 13.34 | \$107.00* |
| AMD A10 Micro-6700T APU | 1,426 | 3342 | NA | NA |
| AMD A4-6300 APU | 1,426 | 3344 | 33.93 | \$42.02 |
| Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP | 1,426 | 3343 | NA | NA |
| Samsung M13 EUR OPEN REV02 board based on EXYNOS85 | 1,425 | 3345 | NA | NA |
| AMD Phenom II X3 740 | 1,424 | 3347 | 16.00 | \$88.99* |
| Intel Atom C2558 @ 2.40GHz | 1,424 | 3346 | 10.47 | \$136.00* |
| Qualcomm MSM8996 | 1,424 | 3348 | NA | NA |
| Intel Celeron N4000 @ 1.10GHz | 1,423 | 3349 | 13.30 | \$107.00* |

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|---|--------------------------------|---------------------------|---------------------------------|----------------|
| <u>AMD A6-3500 APU</u> | 1,420 | 3352 | 23.58 | \$60.23 |
| <u>Unisoc T310</u> | 1,420 | 3353 | NA | NA |
| <u>Intel Pentium G645 @ 2.90GHz</u> | 1,418 | 3354 | 20.26 | \$70.00 |
| <u>Hisilicon Kirin 930</u> | 1,415 | 3355 | NA | NA |
| <u>AMD GX-415GA SOC</u> | 1,414 | 3356 | NA | NA |
| <u>AMD Phenom 9150e Quad-Core</u> | 1,414 | 3357 | 5.71 | \$247.50* |
| <u>Intel Pentium 2030M @ 2.50GHz</u> | 1,413 | 3358 | 10.54 | \$134.00* |
| <u>Intel Core i7-2610UE @ 1.50GHz</u> | 1,409 | 3359 | NA | NA |
| <u>Intel Core2 Duo E8290 @ 2.83GHz</u> | 1,408 | 3361 | NA | NA |
| <u>Intel Xeon E3120 @ 3.16GHz</u> | 1,408 | 3360 | NA | NA |
| <u>Intel Xeon E3-1220L v3 @ 1.10GHz</u> | 1,407 | 3362 | NA | NA |
| <u>Intel Celeron 1020E @ 2.20GHz</u> | 1,406 | 3364 | 31.26 | \$44.99* |
| <u>Intel Celeron N4000C @ 1.10GHz</u> | 1,406 | 3365 | NA | NA |
| <u>MT8176</u> | 1,406 | 3363 | NA | NA |
| <u>AMD A8-3500M APU</u> | 1,400 | 3366 | 23.36 | \$59.95* |
| <u>Intel Core i7-620LM @ 2.00GHz</u> | 1,399 | 3368 | NA | NA |
| <u>Intel Pentium 3825U @ 1.90GHz</u> | 1,399 | 3367 | NA | NA |
| <u>Unisoc SC9863A1</u> | 1,399 | 3369 | NA | NA |
| <u>MT6750V/C</u> | 1,398 | 3370 | NA | NA |
| <u>AMD Phenom II X2 570</u> | 1,395 | 3371 | NA | NA |
| <u>Intel Pentium N3710 @ 1.60GHz</u> | 1,389 | 3372 | NA | NA |
| <u>MT6755V/WS</u> | 1,389 | 3373 | NA | NA |
| <u>AMD Athlon 5150 APU</u> | 1,388 | 3375 | 14.04 | \$98.86* |
| <u>Intel Celeron G555 @ 2.70GHz</u> | 1,388 | 3374 | 18.50 | \$75.00* |
| <u>AMD Phenom II P960 Quad-Core</u> | 1,386 | 3376 | 35.42 | \$39.12* |
| <u>AMD E1-6050J APU</u> | 1,385 | 3377 | NA | NA |
| <u>Intel Xeon L5310 @ 1.60GHz</u> | 1,385 | 3378 | 12.31 | \$112.50* |
| <u>Intel Pentium 4410Y @ 1.50GHz</u> | 1,384 | 3379 | 2.25 | \$613.72 |
| <u>Intel Pentium G6951 @ 2.80GHz</u> | 1,383 | 3380 | 18.68 | \$74.00* |
| <u>Samsung EXYNOS5430</u> | 1,380 | 3381 | NA | NA |
| <u>Intel Pentium 2020M @ 2.40GHz</u> | 1,379 | 3382 | 10.29 | \$134.00* |
| <u>ZHAOXIN Z3-6540M@2.1+GHz</u> | 1,378 | 3383 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| MT6763V/WT | 1,375 | 3386 | NA | NA |
| AMD Phenom II X2 521 | 1,374 | 3387 | NA | NA |
| AMD PRO A6-9500B | 1,371 | 3389 | NA | NA |
| Intel Celeron 4205U @ 1.80GHz | 1,371 | 3388 | 12.82 | \$107.00* |
| ARM Cortex-A73 4 Core 1844 MHz | 1,368 | 3391 | NA | NA |
| Intel Core i3-2370M @ 2.40GHz | 1,368 | 3390 | 36.98 | \$36.99* |
| AMD A4-5300 APU | 1,365 | 3392 | 50.63 | \$26.95* |
| AMD A9-9400 | 1,363 | 3393 | NA | NA |
| Intel Core i3-3217UE @ 1.60GHz | 1,362 | 3394 | NA | NA |
| Intel Core i3-4010Y @ 1.30GHz | 1,358 | 3395 | NA | NA |
| AMD Athlon II X2 280 | 1,355 | 3397 | 17.62 | \$76.89* |
| Intel Pentium G640 @ 2.80GHz | 1,355 | 3396 | 45.17 | \$30.00 |
| Qualcomm | 1,354 | 3398 | NA | NA |
| Intel Core i3-2332M @ 2.20GHz | 1,353 | 3399 | NA | NA |
| VIA QuadCore C4650@2.0GHz | 1,352 | 3400 | NA | NA |
| Qualcomm Technologies, Inc SDM450 | 1,347 | 3401 | NA | NA |
| AMD A4-5100 APU | 1,346 | 3402 | NA | NA |
| Intel Pentium 3560M @ 2.40GHz | 1,345 | 3403 | 35.41 | \$37.99* |
| Intel Xeon L3110 @ 3.00GHz | 1,338 | 3404 | NA | NA |
| Intel Xeon L5240 @ 3.00GHz | 1,337 | 3405 | 42.57 | \$31.40* |
| Intel Pentium G630 @ 2.70GHz | 1,336 | 3406 | 35.65 | \$37.49 |
| AMD A8-4555M APU | 1,331 | 3408 | NA | NA |
| AMD Athlon II X3 405e | 1,331 | 3407 | 11.79 | \$112.90* |
| Intel Pentium 3550M @ 2.30GHz | 1,330 | 3409 | 6.16 | \$215.92* |
| AMD A6-9225 | 1,329 | 3410 | NA | NA |
| AMD A4-5050 APU | 1,328 | 3411 | NA | NA |
| AMD A4-6300B APU | 1,328 | 3412 | 47.51 | \$27.95* |
| Intel Atom x7-Z8700 @ 1.60GHz | 1,328 | 3413 | 18.03 | \$73.63* |
| AMD Athlon X2 280 | 1,327 | 3415 | 39.63 | \$33.49* |
| Intel Celeron G1610T @ 2.30GHz | 1,327 | 3414 | 88.59 | \$14.98* |
| Intel Core i5 750S @ 2.40GHz | 1,326 | 3416 | 9.47 | \$140.00* |
| AMD Phenom II N870 Triple-Core | 1,324 | 3417 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| MT8768WE | 1,323 | 3420 | NA | NA |
| Intel Celeron 3865U @ 1.80GHz | 1,321 | 3421 | NA | NA |
| AMD Athlon II X3 400e | 1,320 | 3422 | 51.80 | \$25.49* |
| AMD Phenom II P940 Quad-Core | 1,319 | 3423 | NA | NA |
| AMD Opteron 2393 SE | 1,317 | 3424 | NA | NA |
| Qualcomm Snapdragon 810 | 1,316 | 3425 | NA | NA |
| ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz | 1,312 | 3426 | NA | NA |
| ARM Cortex-A73 6 Core 1992 MHz | 1,311 | 3427 | NA | NA |
| AMD Athlon X2 340 Dual Core | 1,307 | 3428 | 13.76 | \$94.97* |
| Intel Xeon E5310 @ 1.60GHz | 1,306 | 3429 | 26.65 | \$49.00* |
| ARM Cortex-A15 4 Core 1500 MHz | 1,304 | 3430 | NA | NA |
| AMD A6-9230 | 1,303 | 3431 | NA | NA |
| AMD Athlon II X2 270 | 1,301 | 3432 | 34.19 | \$38.04 |
| Intel Core i5-460M @ 2.53GHz | 1,299 | 3433 | 10.00 | \$129.95* |
| AMD Phenom II N850 Triple-Core | 1,298 | 3434 | 51.92 | \$25.00* |
| AMD Phenom X4 Quad-Core GP-9500 | 1,297 | 3435 | NA | NA |
| AMD A4-5000 APU | 1,296 | 3436 | NA | NA |
| AMD Phenom II X2 555 | 1,296 | 3437 | 99.47 | \$13.03* |
| AMD Athlon X2 450 | 1,295 | 3439 | NA | NA |
| ARM Cortex-A72 4 Core 2400 MHz | 1,295 | 3438 | NA | NA |
| AMD A6-3420M APU | 1,294 | 3440 | NA | NA |
| Intel Xeon X3210 @ 2.13GHz | 1,293 | 3441 | 6.96 | \$185.71* |
| Intel Core i3-3227U @ 1.90GHz | 1,290 | 3443 | NA | NA |
| MT6795 | 1,290 | 3442 | NA | NA |
| Intel Atom x7-Z8750 @ 1.60GHz | 1,289 | 3444 | NA | NA |
| Intel Core i7-660UM @ 1.33GHz | 1,284 | 3445 | NA | NA |
| AMD Phenom 8850B Triple-Core | 1,281 | 3446 | NA | NA |
| AMD Phenom 9100e Quad-Core | 1,279 | 3449 | 36.58 | \$34.95* |
| Intel Core i3-2348M @ 2.30GHz | 1,279 | 3448 | NA | NA |
| Unisoc UIS8581E | 1,279 | 3447 | NA | NA |
| AMD Sempron 240 | 1,278 | 3452 | 35.39 | \$36.10* |
| Intel Core i3-4012Y @ 1.50GHz | 1,278 | 3450 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD A6-9220 | 1,275 | 3454 | NA | NA |
| Intel Celeron 1020M @ 2.10GHz | 1,275 | 3455 | NA | NA |
| Intel Celeron 3855U @ 1.60GHz | 1,275 | 3456 | 14.28 | \$89.28 |
| AMD Embedded G-Series GX-224IJ Radeon R4E | 1,271 | 3457 | NA | NA |
| MT6750V/DN | 1,271 | 3458 | NA | NA |
| AMD A6-5400K APU | 1,270 | 3459 | 24.42 | \$52.02* |
| AMD Athlon II X2 B28 | 1,269 | 3460 | 32.53 | \$39.02 |
| Samsung M13 SWA INS 00 board based on EXYNOS850 | 1,269 | 3461 | NA | NA |
| AMD A4-4020 APU | 1,268 | 3462 | 12.04 | \$105.37* |
| Intel Core2 Duo E8500 @ 3.16GHz | 1,268 | 3463 | 64.24 | \$19.74 |
| AMD Athlon II X2 265 | 1,267 | 3464 | 12.67 | \$99.95 |
| Intel Celeron J3160 @ 1.60GHz | 1,266 | 3465 | NA | NA |
| AMD Phenom II X2 511 | 1,265 | 3466 | NA | NA |
| AMD A6-3410MX APU | 1,263 | 3467 | 316.44 | \$3.99* |
| AMD Phenom II X620 Dual-Core | 1,262 | 3468 | NA | NA |
| Intel Core i3-330E @ 2.13GHz | 1,260 | 3469 | NA | NA |
| Intel Celeron G550 @ 2.60GHz | 1,259 | 3471 | 25.70 | \$49.00 |
| Intel Core i3-2350M @ 2.30GHz | 1,259 | 3470 | 46.97 | \$26.81* |
| Intel Core i3-390M @ 2.67GHz | 1,259 | 3473 | 32.32 | \$38.95* |
| MediaTek MT6762V/CA | 1,259 | 3472 | NA | NA |
| AMD Phenom 8450e Triple-Core | 1,257 | 3474 | NA | NA |
| Qualcomm MSM8992 | 1,255 | 3475 | NA | NA |
| AMD Phenom 8650 Triple-Core | 1,254 | 3476 | 66.02 | \$19.00* |
| ARM Cortex-A72 4 Core 2394 MHz | 1,254 | 3477 | NA | NA |
| Intel Pentium G840 @ 2.80GHz | 1,253 | 3478 | 21.74 | \$57.64* |
| Intel Pentium J2900 @ 2.41GHz | 1,253 | 3479 | NA | NA |
| Intel Celeron 3765U @ 1.90GHz | 1,252 | 3480 | NA | NA |
| Intel Pentium N3700 @ 1.60GHz | 1,251 | 3481 | 2.81 | \$444.78* |
| AMD Phenom II P860 Triple-Core | 1,250 | 3482 | NA | NA |
| Intel Pentium A1020 @ 2.41GHz | 1,249 | 3483 | NA | NA |
| AMD Phenom II X2 B57 | 1,247 | 3484 | NA | NA |
| Rockchip RK | 1,246 | 3485 | NA | NA |

CPU Benchmarks
Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Xeon E3110 @ 3.00GHz</u> | | | | | 1,242 | 3488 | 6.21 | \$199.95* |
| <u>BCM2835</u> | | | | | 1,239 | 3489 | NA | NA |
| <u>Intel Core i5-450M @ 2.40GHz</u> | | | | | 1,238 | 3491 | 38.74 | \$31.95* |
| <u>Intel Pentium G6950 @ 2.80GHz</u> | | | | | 1,238 | 3490 | 33.02 | \$37.50 |
| <u>Intel Xeon X5260 @ 3.33GHz</u> | | | | | 1,238 | 3492 | 95.20 | \$13.00* |
| <u>Intel Celeron 2950M @ 2.00GHz</u> | | | | | 1,237 | 3493 | NA | NA |
| <u>Intel Core i3-2328M @ 2.20GHz</u> | | | | | 1,237 | 3494 | 8.24 | \$150.11* |
| <u>Intel Atom x5-Z8500 @ 1.44GHz</u> | | | | | 1,236 | 3495 | 19.75 | \$62.57* |
| <u>MediaTek MT6762G</u> | | | | | 1,231 | 3496 | NA | NA |
| <u>AMD A6-9210</u> | | | | | 1,230 | 3497 | NA | NA |
| <u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u> | | | | | 1,230 | 3498 | NA | NA |
| <u>ARM Cortex-A57 4 Core 2014 MHz</u> | | | | | 1,229 | 3500 | NA | NA |
| <u>MT6755M</u> | | | | | 1,229 | 3499 | NA | NA |
| <u>AMD Phenom X4 Quad-Core GP-9530</u> | | | | | 1,228 | 3501 | NA | NA |
| <u>Intel Pentium G645T @ 2.50GHz</u> | | | | | 1,228 | 3502 | 5.48 | \$223.84* |
| <u>Intel Core i3-2330M @ 2.20GHz</u> | | | | | 1,226 | 3503 | 30.70 | \$39.95* |
| <u>Intel Core i3-3217U @ 1.80GHz</u> | | | | | 1,226 | 3504 | 6.16 | \$199.00* |
| <u>AMD A4-9120</u> | | | | | 1,225 | 3505 | NA | NA |
| <u>AMD A6-5350M APU</u> | | | | | 1,224 | 3506 | 36.94 | \$33.12* |
| <u>Nvidia Tegra T132</u> | | | | | 1,224 | 3507 | NA | NA |
| <u>Intel Core i5-2537M @ 1.40GHz</u> | | | | | 1,223 | 3508 | NA | NA |
| <u>AMD Phenom II N830 Triple-Core</u> | | | | | 1,222 | 3510 | NA | NA |
| <u>AMD Phenom II X2 545</u> | | | | | 1,222 | 3511 | 27.78 | \$43.98* |
| <u>AMD Phenom II X3 705e</u> | | | | | 1,222 | 3509 | 8.02 | \$152.34* |
| <u>Intel Core i3-2310M @ 2.10GHz</u> | | | | | 1,221 | 3512 | 15.27 | \$79.95* |
| <u>MT6755V/BM</u> | | | | | 1,219 | 3513 | NA | NA |
| <u>AMD PRO A6-7350B</u> | | | | | 1,218 | 3514 | NA | NA |
| <u>Intel Pentium G620 @ 2.60GHz</u> | | | | | 1,217 | 3515 | 101.42 | \$12.00* |
| <u>AMD Phenom 8450 Triple-Core</u> | | | | | 1,216 | 3517 | 8.11 | \$149.95* |
| <u>Intel Core2 Duo T9800 @ 2.93GHz</u> | | | | | 1,216 | 3516 | 2.87 | \$423.89* |
| <u>AMD R-272F APU</u> | | | | | 1,215 | 3518 | NA | NA |
| <u>AMD Phenom 8600 Triple-Core</u> | | | | | 1,210 | 3519 | 22.84 | \$52.99* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon II X2 B26 | 1,206 | 3522 | 48.35 | \$24.95 |
| Intel Core i5-430M @ 2.27GHz | 1,201 | 3524 | 9.24 | \$129.95* |
| Intel Core2 Duo E8400 @ 3.00GHz | 1,201 | 3523 | 15.60 | \$76.99* |
| Intel Pentium N3540 @ 2.16GHz | 1,201 | 3525 | 4.79 | \$250.87* |
| Intel Core i3-380M @ 2.53GHz | 1,199 | 3526 | 24.01 | \$49.95* |
| MT8175B | 1,199 | 3527 | NA | NA |
| AMD Opteron 2222 | 1,198 | 3528 | 63.08 | \$19.00* |
| Intel Celeron J3355 @ 2.00GHz | 1,197 | 3529 | NA | NA |
| ROC-RK3568-PC HDMI (Android) | 1,197 | 3530 | NA | NA |
| Intel Core i7-680UM @ 1.47GHz | 1,196 | 3531 | NA | NA |
| Intel Celeron 3965Y @ 1.50GHz | 1,194 | 3532 | 11.16 | \$107.00* |
| Mediatek MT8766B | 1,192 | 3533 | NA | NA |
| AMD A6-3400M APU | 1,191 | 3535 | 48.69 | \$24.45* |
| Intel Celeron N3150 @ 1.60GHz | 1,191 | 3534 | NA | NA |
| Intel Pentium N3530 @ 2.16GHz | 1,189 | 3536 | NA | NA |
| AMD Phenom 8750B Triple-Core | 1,188 | 3538 | NA | NA |
| Intel Atom Z3795 @ 1.60GHz | 1,188 | 3537 | NA | NA |
| Intel Core2 Duo T9900 @ 3.06GHz | 1,187 | 3539 | 2.98 | \$398.95* |
| MediaTek MT6750T | 1,187 | 3540 | NA | NA |
| ARM Cortex-A73 4 Core 2100 MHz | 1,185 | 3541 | NA | NA |
| AMD Phenom II X2 B55 | 1,183 | 3542 | 31.18 | \$37.95* |
| ARM Cortex-A72 6 Core 1512 MHz | 1,183 | 3544 | NA | NA |
| Intel Core i7-640UM @ 1.20GHz | 1,183 | 3543 | NA | NA |
| Intel Celeron 3755U @ 1.70GHz | 1,182 | 3546 | NA | NA |
| Intel Celeron N3160 @ 1.60GHz | 1,182 | 3547 | 3.39 | \$349.00* |
| Intel Pentium E6700 @ 3.20GHz | 1,182 | 3545 | 84.51 | \$13.99 |
| Intel Pentium 3805U @ 1.90GHz | 1,180 | 3548 | NA | NA |
| Qualcomm MSM8939 | 1,180 | 3549 | NA | NA |
| Samsung EXYNOS5433 | 1,176 | 3550 | NA | NA |
| AMD Athlon II X2 255 | 1,175 | 3551 | 93.62 | \$12.55* |
| Mediatek t50 | 1,174 | 3552 | NA | NA |
| Intel Celeron G540 @ 2.50GHz | 1,172 | 3553 | 106.27 | \$11.03* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon II X2 260 | 1,171 | 3556 | 93.78 | \$12.49* |
| Intel Core2 Extreme X9100 @ 3.06GHz | 1,171 | 3557 | 1.38 | \$851.00* |
| ARM Cortex-A57 4 Core 1734 MHz | 1,170 | 3558 | NA | NA |
| ARM Cortex-A57 4 Core 2091 MHz | 1,170 | 3559 | NA | NA |
| Mediatek MT6761 | 1,166 | 3560 | NA | NA |
| AMD A6-5357M APU | 1,165 | 3561 | NA | NA |
| AMD Phenom II X640 Dual-Core | 1,165 | 3563 | NA | NA |
| Intel Pentium E5800 @ 3.20GHz | 1,165 | 3562 | 20.08 | \$58.00 |
| AMD Phenom 8400 Triple-Core | 1,164 | 3566 | NA | NA |
| Intel Core2 Duo E7600 @ 3.06GHz | 1,164 | 3564 | 9.71 | \$119.95* |
| Intel Pentium E6800 @ 3.33GHz | 1,164 | 3565 | 46.66 | \$24.95* |
| Intel Xeon W3505 @ 2.53GHz | 1,161 | 3567 | 78.13 | \$14.86* |
| MT6757WH | 1,161 | 3568 | NA | NA |
| AMD Athlon II X2 250 | 1,160 | 3569 | 33.19 | \$34.95 |
| ARM Cortex-A15 8 Core 1400 MHz | 1,160 | 3570 | NA | NA |
| AMD Phenom II X2 550 | 1,158 | 3572 | 28.01 | \$41.35* |
| MTK6757 | 1,158 | 3571 | NA | NA |
| Intel Atom x5-Z8550 @ 1.44GHz | 1,156 | 3573 | NA | NA |
| AMD Athlon II X2 250e | 1,155 | 3575 | 15.05 | \$76.73* |
| AMD QC-4000 | 1,155 | 3574 | NA | NA |
| Intel Core i3-370M @ 2.40GHz | 1,155 | 3576 | 46.29 | \$24.95 |
| Intel Celeron J1900 @ 1.99GHz | 1,154 | 3577 | NA | NA |
| MediaTek MT6750V/WT | 1,153 | 3578 | NA | NA |
| AMD A8-7050 | 1,152 | 3580 | NA | NA |
| AMD E2-3800 APU | 1,152 | 3579 | NA | NA |
| AMD Sempron 3850 APU | 1,150 | 3581 | 24.16 | \$47.57* |
| Intel Core2 Duo P9700 @ 2.80GHz | 1,149 | 3582 | NA | NA |
| MediaTek MT6753T | 1,149 | 3583 | NA | NA |
| AMD A6 Micro-6500T APU | 1,146 | 3584 | NA | NA |
| Intel Pentium N3520 @ 2.16GHz | 1,145 | 3585 | NA | NA |
| AMD A4-4000 APU | 1,143 | 3586 | 57.32 | \$19.95* |
| AMD Phenom 8850 Triple-Core | 1,142 | 3587 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core2 Extreme X7800 @ 2.60GHz</u> | | | | | 1,138 | 3590 | NA | NA |
| <u>AMD Phenom II X2 B53</u> | | | | | 1,137 | 3591 | NA | NA |
| <u>Intel Celeron G540T @ 2.10GHz</u> | | | | | 1,137 | 3592 | NA | NA |
| <u>Intel Core2 Duo E7500 @ 2.93GHz</u> | | | | | 1,136 | 3593 | 11.68 | \$97.28* |
| <u>AMD PRO A4-4350B</u> | | | | | 1,134 | 3594 | NA | NA |
| <u>Intel Core2 Duo E6850 @ 3.00GHz</u> | | | | | 1,130 | 3595 | 22.08 | \$51.20* |
| <u>AMD E2-6110 APU</u> | | | | | 1,128 | 3597 | NA | NA |
| <u>Intel Core i3-2312M @ 2.10GHz</u> | | | | | 1,128 | 3596 | NA | NA |
| <u>AMD PRO A6-8530B</u> | | | | | 1,127 | 3598 | NA | NA |
| <u>mocha</u> | | | | | 1,125 | 3599 | NA | NA |
| <u>Intel Celeron G530 @ 2.40GHz</u> | | | | | 1,123 | 3601 | 56.16 | \$19.99 |
| <u>Qualcomm Technologies, Inc SCUBAPIIOT</u> | | | | | 1,123 | 3600 | NA | NA |
| <u>AMD A6-5345M APU</u> | | | | | 1,122 | 3603 | NA | NA |
| <u>MT8768WD</u> | | | | | 1,122 | 3602 | NA | NA |
| <u>Intel Pentium E6600 @ 3.06GHz</u> | | | | | 1,121 | 3604 | 22.41 | \$50.00 |
| <u>AMD Athlon II X2 B24</u> | | | | | 1,120 | 3605 | 46.46 | \$24.10 |
| <u>Intel Xeon L5320 @ 1.86GHz</u> | | | | | 1,118 | 3607 | 15.97 | \$69.99* |
| <u>Intel Xeon W3503 @ 2.40GHz</u> | | | | | 1,118 | 3606 | 111.93 | \$9.99* |
| <u>AMD A6-9200</u> | | | | | 1,116 | 3608 | NA | NA |
| <u>AMD Phenom 8250 Triple-Core</u> | | | | | 1,114 | 3609 | NA | NA |
| <u>Intel Core2 Duo E8135 @ 2.66GHz</u> | | | | | 1,112 | 3610 | NA | NA |
| <u>Intel Atom x6214RE @ 1.40GHz</u> | | | | | 1,109 | 3611 | 23.59 | \$47.00* |
| <u>AMD Athlon II X2 245</u> | | | | | 1,108 | 3613 | 27.77 | \$39.88* |
| <u>Intel Core2 Duo E8200 @ 2.66GHz</u> | | | | | 1,108 | 3612 | 14.58 | \$75.99* |
| <u>AMD Opteron 2220</u> | | | | | 1,106 | 3614 | 0.85 | \$1,297.83* |
| <u>Intel Celeron 1005M @ 1.90GHz</u> | | | | | 1,106 | 3615 | NA | NA |
| <u>Rockchip RK3568 EVB7 DDR4 V10 Board</u> | | | | | 1,106 | 3616 | NA | NA |
| <u>AMD Athlon II X2 210e</u> | | | | | 1,105 | 3617 | 38.79 | \$28.49* |
| <u>AMD A9-9420e</u> | | | | | 1,104 | 3621 | NA | NA |
| <u>Intel Celeron N3350 @ 1.10GHz</u> | | | | | 1,104 | 3619 | 4.01 | \$275.49* |
| <u>Intel Core2 Duo E8435 @ 3.06GHz</u> | | | | | 1,104 | 3620 | 18.41 | \$59.99* |
| <u>Intel Core2 Extreme X7900 @ 2.80GHz</u> | | | | | 1,104 | 3618 | 6.91 | \$159.95* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Qualcomm Technologies, Inc MSM8937 | 1,099 | 3623 | NA | NA |
| Intel Xeon 3075 @ 2.66GHz | 1,096 | 3625 | 3.13 | \$349.95* |
| AMD GX-412HC | 1,095 | 3627 | NA | NA |
| Intel Core2 Extreme X6800 @ 2.93GHz | 1,095 | 3626 | 4.15 | \$263.64* |
| AMD E2-9010 | 1,093 | 3628 | NA | NA |
| Intel Celeron 2002E @ 1.50GHz | 1,091 | 3629 | 12.68 | \$86.00* |
| Intel Pentium G630T @ 2.30GHz | 1,090 | 3631 | 12.97 | \$84.07* |
| MT6755V/WM | 1,090 | 3630 | NA | NA |
| AMD Opteron 1222 | 1,089 | 3632 | NA | NA |
| Intel Core2 Duo P9600 @ 2.66GHz | 1,088 | 3634 | NA | NA |
| Intel Pentium B970 @ 2.30GHz | 1,088 | 3635 | 21.33 | \$50.99* |
| Qualcomm MSM 8939 HUAWEI KIW-L21 | 1,088 | 3633 | NA | NA |
| Intel Celeron G1101 @ 2.27GHz | 1,086 | 3636 | 54.92 | \$19.77* |
| Intel Core i3-350M @ 2.27GHz | 1,085 | 3638 | 37.41 | \$29.00 |
| Qualcomm MSM 8939 HUAWEI TEXAS-A1 | 1,085 | 3637 | NA | NA |
| AMD Phenom 8250e Triple-Core | 1,084 | 3640 | 23.08 | \$46.99* |
| Intel Pentium E5700 @ 3.00GHz | 1,084 | 3639 | 72.35 | \$14.99 |
| Rockchip RK3568 EVB1 DDR4 V10 Board | 1,084 | 3641 | NA | NA |
| AMD Phenom II N660 Dual-Core | 1,083 | 3642 | 12.17 | \$89.00* |
| Intel Celeron 3215U @ 1.70GHz | 1,083 | 3643 | NA | NA |
| AMD A4 Micro-6400T APU | 1,082 | 3644 | NA | NA |
| Intel Pentium B980 @ 2.40GHz | 1,082 | 3645 | 30.22 | \$35.81* |
| AMD A4-3400 APU | 1,081 | 3646 | 13.52 | \$79.95 |
| MT8732T | 1,081 | 3647 | NA | NA |
| AMD Athlon II X2 235e | 1,079 | 3649 | 11.07 | \$97.50* |
| AMD Phenom II P840 Triple-Core | 1,079 | 3652 | NA | NA |
| AMD Phenom X3 8550 | 1,079 | 3650 | 38.51 | \$28.02* |
| Rockchip RK3566 BOX DEMO V10 ANDROID Board | 1,079 | 3648 | NA | NA |
| XTRONS_IX | 1,079 | 3651 | NA | NA |
| Grandstream GXV3480 Video Phone | 1,078 | 3653 | NA | NA |
| Intel Celeron G550T @ 2.20GHz | 1,074 | 3654 | NA | NA |
| Intel Core2 Duo T9600 @ 2.80GHz | 1,074 | 3656 | 19.54 | \$54.95* |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Celeron 1000M @ 1.80GHz</u> | | | | | 1,070 | 3658 | NA | NA |
| <u>Intel Xeon 3085 @ 3.00GHz</u> | | | | | 1,070 | 3660 | NA | NA |
| <u>MT6755BM</u> | | | | | 1,070 | 3659 | NA | NA |
| <u>AMD Phenom II P820 Triple-Core</u> | | | | | 1,068 | 3661 | NA | NA |
| <u>ARM Cortex-A72 6 Core 1416 MHz</u> | | | | | 1,065 | 3662 | NA | NA |
| <u>Qualcomm MSM 8939 HUAWEI KIW-L24</u> | | | | | 1,065 | 3663 | NA | NA |
| <u>AMD Embedded G-Series GX-215JJ Radeon R2E</u> | | | | | 1,064 | 3664 | NA | NA |
| <u>Intel Pentium 2127U @ 1.90GHz</u> | | | | | 1,064 | 3665 | 7.94 | \$134.00* |
| <u>AMD Phenom X4 Quad-Core GS-6560</u> | | | | | 1,063 | 3666 | NA | NA |
| <u>AMD Athlon 7850 Dual-Core</u> | | | | | 1,058 | 3668 | 15.32 | \$69.09 |
| <u>Intel Pentium 3556U @ 1.70GHz</u> | | | | | 1,058 | 3667 | NA | NA |
| <u>Intel Core2 Duo E8335 @ 2.66GHz</u> | | | | | 1,057 | 3670 | NA | NA |
| <u>Snapdragon 435</u> | | | | | 1,057 | 3669 | NA | NA |
| <u>Intel Celeron 2980U @ 1.60GHz</u> | | | | | 1,056 | 3674 | NA | NA |
| <u>Intel Celeron G530T @ 2.00GHz</u> | | | | | 1,056 | 3672 | 62.15 | \$16.99* |
| <u>Mediatek MT6761V/CAB</u> | | | | | 1,056 | 3673 | NA | NA |
| <u>MT6592T</u> | | | | | 1,056 | 3671 | NA | NA |
| <u>Rockchip RK3562</u> | | | | | 1,055 | 3675 | NA | NA |
| <u>AMD A4-3420 APU</u> | | | | | 1,054 | 3676 | 7.75 | \$136.00* |
| <u>AMD A6-9220C</u> | | | | | 1,053 | 3679 | NA | NA |
| <u>AMD Athlon II X2 B22</u> | | | | | 1,053 | 3678 | 40.57 | \$25.95* |
| <u>Hisilicon Kirin 925</u> | | | | | 1,053 | 3677 | NA | NA |
| <u>Intel Atom E3845 @ 1.91GHz</u> | | | | | 1,052 | 3680 | NA | NA |
| <u>MT8168B</u> | | | | | 1,050 | 3681 | NA | NA |
| <u>Qualcomm Technologies, Inc MSM8994</u> | | | | | 1,049 | 3682 | NA | NA |
| <u>MediaTek MT6750</u> | | | | | 1,047 | 3683 | NA | NA |
| <u>Intel Core2 Duo T9500 @ 2.60GHz</u> | | | | | 1,046 | 3684 | 9.68 | \$108.02* |
| <u>AMD A6-1450 APU</u> | | | | | 1,045 | 3685 | NA | NA |
| <u>AMD GX-222GC SOC</u> | | | | | 1,044 | 3686 | NA | NA |
| <u>Qualcomm MSM8937</u> | | | | | 1,043 | 3687 | NA | NA |
| <u>AMD Athlon II X2 220</u> | | | | | 1,041 | 3688 | 17.37 | \$59.95* |
| <u>Intel Celeron N2940 @ 1.83GHz</u> | | | | | 1,041 | 3689 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| MT8783 | 1,039 | 3691 | NA | NA |
| AMD Athlon II X2 240 | 1,037 | 3693 | 41.57 | \$24.95 |
| Intel Pentium E5500 @ 2.80GHz | 1,037 | 3694 | 64.86 | \$15.99* |
| AMD Opteron 1220 | 1,036 | 3697 | NA | NA |
| AMD Opteron 2218 | 1,036 | 3695 | 2.28 | \$455.00 |
| Intel Pentium 3558U @ 1.70GHz | 1,036 | 3696 | NA | NA |
| AMD Turion II Ultra Dual-Core Mobile M640 | 1,034 | 3698 | NA | NA |
| Intel Core2 Duo E7400 @ 2.80GHz | 1,033 | 3699 | 21.09 | \$48.99* |
| Intel Pentium E6300 @ 2.80GHz | 1,032 | 3700 | 22.45 | \$45.99* |
| MediaTek MT8168 | 1,029 | 3701 | NA | NA |
| Intel Atom C3338 @ 1.50GHz | 1,028 | 3702 | NA | NA |
| Intel Celeron U1900 @ 1.99GHz | 1,028 | 3703 | NA | NA |
| Samsung Exynos 7870 | 1,028 | 3704 | NA | NA |
| Intel Celeron 2981U @ 1.60GHz | 1,027 | 3706 | NA | NA |
| tn8 | 1,027 | 3705 | NA | NA |
| Intel Xeon 3070 @ 2.66GHz | 1,025 | 3707 | 35.78 | \$28.65* |
| Intel Core i3-330M @ 2.13GHz | 1,023 | 3708 | 6.82 | \$149.95* |
| ARM Cortex-A57 8 Core 1500 MHz | 1,022 | 3710 | NA | NA |
| MT6762V/CR | 1,022 | 3709 | NA | NA |
| AMD Turion II P540 Dual-Core | 1,021 | 3711 | 20.45 | \$49.95* |
| Intel Pentium 2117U @ 1.80GHz | 1,021 | 3712 | 7.62 | \$134.00* |
| Intel Celeron G1820TE @ 2.20GHz | 1,020 | 3713 | NA | NA |
| Intel Core2 Duo E8235 @ 2.80GHz | 1,020 | 3714 | NA | NA |
| nxp IMX8MP | 1,020 | 3715 | NA | NA |
| Intel Celeron N2930 @ 1.83GHz | 1,018 | 3717 | NA | NA |
| MediaTek MT6753 | 1,018 | 3716 | NA | NA |
| Intel Pentium J2850 @ 2.41GHz | 1,016 | 3718 | NA | NA |
| AMD Athlon X2 240e | 1,015 | 3720 | NA | NA |
| Intel Celeron B840 @ 1.90GHz | 1,015 | 3719 | NA | NA |
| Intel Core i5-560UM @ 1.33GHz | 1,015 | 3721 | NA | NA |
| AMD Phenom II N620 Dual-Core | 1,014 | 3722 | 254.11 | \$3.99* |
| Intel Core2 Duo E6750 @ 2.66GHz | 1,013 | 3723 | 98.39 | \$10.30* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD A6-7000 | 1,010 | 3728 | NA | NA |
| AMD Phenom X2 Dual-Core GE-7060 | 1,010 | 3727 | NA | NA |
| Intel Core i7-620UM @ 1.07GHz | 1,010 | 3729 | NA | NA |
| Rockchip RK3566 RK817 TABLET LP4X Board | 1,010 | 3726 | NA | NA |
| AMD A6 PRO-7050B APU | 1,009 | 3730 | NA | NA |
| Intel Core i3-3229Y @ 1.40GHz | 1,008 | 3731 | NA | NA |
| Qualcomm Technologies, Inc SDM429 | 1,008 | 3732 | NA | NA |
| ARM Cortex-A57 4 Core 1912 MHz | 1,007 | 3733 | NA | NA |
| AMD Phenom II P920 Quad-Core | 1,006 | 3735 | 15.48 | \$65.00* |
| Intel Core2 Duo T9400 @ 2.53GHz | 1,006 | 3734 | 28.79 | \$34.95* |
| Intel Core i5-540UM @ 1.20GHz | 1,002 | 3737 | NA | NA |
| Intel Core2 Duo E8335 @ 2.93GHz | 1,002 | 3736 | NA | NA |
| AMD A4-4300M APU | 1,000 | 3738 | 33.48 | \$29.86* |
| AMD Athlon 64 X2 Dual Core 6400+ | 998 | 3740 | 3.99 | \$249.95* |
| Intel Celeron 1037U @ 1.80GHz | 998 | 3741 | NA | NA |
| Intel Pentium B950 @ 2.10GHz | 998 | 3739 | NA | NA |
| Intel Core2 Duo E8300 @ 2.83GHz | 997 | 3742 | 49.86 | \$19.99* |
| AMD Athlon X2 215 | 996 | 3743 | NA | NA |
| Intel Core2 Duo E7200 @ 2.53GHz | 996 | 3744 | 21.19 | \$47.00* |
| Rockchip RK3566 EVB3 DDR3 V10 Board | 994 | 3745 | NA | NA |
| AMD Athlon 64 FX-62 Dual Core | 993 | 3746 | 3.97 | \$250.00 |
| Intel Core2 Duo P9500 @ 2.53GHz | 993 | 3747 | 0.99 | \$998.99* |
| AC8259V/WAB | 990 | 3750 | NA | NA |
| AMD Athlon II X2 4300e | 990 | 3748 | NA | NA |
| Intel Core2 Duo E6700 @ 2.66GHz | 990 | 3749 | 33.02 | \$29.99* |
| AMD Athlon 7750 Dual-Core | 987 | 3751 | 12.34 | \$79.99 |
| AMD Athlon II X2 240e | 987 | 3753 | 26.05 | \$37.89* |
| Intel Pentium Extreme Edition 965 @ 3.73GHz | 987 | 3752 | NA | NA |
| ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz | 984 | 3754 | NA | NA |
| AMD E2-9030 | 983 | 3755 | NA | NA |
| Intel Xeon 3060 @ 2.40GHz | 983 | 3756 | 42.74 | \$22.99* |
| Rockchip RK3566 | 980 | 3757 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Core2 Duo T9300 @ 2.50GHz | 979 | 3759 | 10.31 | \$94.95* |
| Mediatek MT8766A | 979 | 3760 | NA | NA |
| AMD A6-9220e | 977 | 3762 | NA | NA |
| Intel Pentium E5400 @ 2.70GHz | 977 | 3763 | 11.53 | \$84.75* |
| Intel Core i3-2340UE @ 1.30GHz | 976 | 3764 | NA | NA |
| Intel Pentium B960 @ 2.20GHz | 975 | 3765 | 25.21 | \$38.68* |
| AMD Athlon II X2 215 | 973 | 3767 | 33.58 | \$28.97* |
| Intel Core2 Duo E8135 @ 2.40GHz | 973 | 3766 | NA | NA |
| AMD Athlon 64 FX-74 | 972 | 3770 | 1.95 | \$499.50* |
| Amlogic AMLT982 | 972 | 3769 | NA | NA |
| Intel Core2 Duo T9550 @ 2.66GHz | 972 | 3768 | 3.25 | \$298.95* |
| Unisoc ums312 | 972 | 3771 | NA | NA |
| AMD E2-3200 APU | 968 | 3772 | 121.16 | \$7.99* |
| MT6795M | 968 | 3773 | NA | NA |
| AMD Phenom II N640 Dual-Core | 965 | 3774 | 17.57 | \$54.95* |
| Intel Xeon 5160 @ 3.00GHz | 963 | 3775 | 22.14 | \$43.50* |
| Intel Atom x5-E8000 @ 1.04GHz | 962 | 3776 | NA | NA |
| Intel Atom C2538 @ 2.40GHz | 960 | 3777 | 9.23 | \$104.00* |
| Intel Core2 Duo P8700 @ 2.53GHz | 959 | 3779 | 11.29 | \$84.95* |
| Qualcomm Technologies, Inc MSM8939 | 959 | 3778 | NA | NA |
| AMD Opteron 285 | 956 | 3781 | 38.30 | \$24.95* |
| MT8766A | 956 | 3780 | NA | NA |
| AMD Turion II Ultra Dual-Core Mobile M600 | 955 | 3783 | 56.97 | \$16.76* |
| MT6750V/CS | 955 | 3782 | NA | NA |
| AMD R-260H APU | 954 | 3784 | NA | NA |
| MediaTek MT8166B | 953 | 3785 | NA | NA |
| AMD Opteron 290 | 952 | 3786 | 7.05 | \$135.00* |
| Intel Core2 Duo P9300 @ 2.26GHz | 952 | 3787 | NA | NA |
| ARM Cortex-A57 4 Core 1479 MHz | 951 | 3789 | NA | NA |
| Rockchip RK3566 EVB2 LP4X V10 Board | 951 | 3788 | NA | NA |
| Intel Celeron N2920 @ 1.86GHz | 950 | 3791 | NA | NA |
| MT8165 | 950 | 3790 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon II X2 4400e | 944 | 3794 | NA | NA |
| AMD A4-3300 APU | 942 | 3795 | 16.95 | \$55.59 |
| Intel Celeron J1850 @ 1.99GHz | 942 | 3797 | NA | NA |
| Intel Core2 Duo E6600 @ 2.40GHz | 942 | 3798 | 8.39 | \$112.17 |
| Intel Core2 Duo E7300 @ 2.66GHz | 942 | 3796 | 18.85 | \$49.96* |
| AMD Athlon X2 255 | 938 | 3799 | NA | NA |
| Intel Core2 Duo P8800 @ 2.66GHz | 937 | 3800 | 16.44 | \$56.99* |
| Intel Celeron E3500 @ 2.70GHz | 935 | 3801 | 62.40 | \$14.99 |
| AMD Athlon 64 X2 Dual Core 6000+ | 934 | 3802 | 24.27 | \$38.50* |
| MT6750V/WS | 934 | 3803 | NA | NA |
| AMD Phenom II P650 Dual-Core | 933 | 3804 | 26.66 | \$35.00* |
| Intel Core2 Duo T7800 @ 2.60GHz | 932 | 3805 | 1.53 | \$607.99* |
| Pentium Dual-Core T4500 @ 2.30GHz | 932 | 3806 | NA | NA |
| Intel Pentium E5200 @ 2.50GHz | 931 | 3807 | 23.27 | \$40.00 |
| AMD Sempron X2 198 Dual-Core | 930 | 3808 | NA | NA |
| Intel Atom x5-E3930 @ 1.30GHz | 928 | 3809 | NA | NA |
| Intel Xeon L3406 @ 2.27GHz | 928 | 3810 | 3.60 | \$257.88* |
| Samsung J7 Max LTE SWA board based on MT6757V/WL | 928 | 3811 | NA | NA |
| ARM Cortex-A72 4 Core 1416 MHz | 927 | 3812 | NA | NA |
| Qualcomm Technologies, Inc SCUBAIOT | 926 | 3813 | NA | NA |
| Intel Xeon 5150 @ 2.66GHz | 924 | 3814 | 29.80 | \$30.99* |
| ARM Cortex-A15 4 Core 2000 MHz | 923 | 3815 | NA | NA |
| AMD Athlon X2 240 | 921 | 3816 | NA | NA |
| ARM Cortex-A72 4 Core 2300 MHz | 915 | 3817 | NA | NA |
| AMD Athlon Dual Core 5400B | 914 | 3818 | NA | NA |
| AMD Turion II Dual-Core Mobile M540 | 912 | 3820 | NA | NA |
| Intel Xeon 5148 @ 2.33GHz | 912 | 3819 | 45.62 | \$20.00* |
| AMD A4-1350 APU | 911 | 3821 | NA | NA |
| AMD Opteron 1218 | 910 | 3822 | NA | NA |
| MT6761V/CBB | 910 | 3824 | NA | NA |
| SAMSUNG Exynos7580 | 910 | 3823 | NA | NA |
| AMD Opteron 2220 SE | 909 | 3825 | 36.35 | \$25.00* |

CPU Benchmarks
Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon 64 X2 Dual Core 5400+ | 907 | 3829 | 17.11 | \$52.99* |
| AMD Athlon 64 X2 Dual Core 5600+ | 907 | 3828 | 8.46 | \$107.21* |
| Qualcomm Technologies, Inc MSM8952 | 907 | 3830 | NA | NA |
| Intel Pentium P6200 @ 2.13GHz | 906 | 3831 | 36.33 | \$24.95 |
| VIA Eden X4 C4250 @ 1.2+GHz | 904 | 3832 | NA | NA |
| Intel Core i3-2375M @ 1.50GHz | 903 | 3833 | NA | NA |
| Intel Xeon 3.73GHz | 901 | 3835 | NA | NA |
| Pentium Dual-Core T4300 @ 2.10GHz | 901 | 3834 | NA | NA |
| AMD Athlon 7550 Dual-Core | 900 | 3836 | 60.23 | \$14.95* |
| AMD Athlon II N370 Dual-Core | 899 | 3838 | NA | NA |
| Intel Pentium E5300 @ 2.60GHz | 899 | 3837 | 15.11 | \$59.49 |
| Intel Core2 Duo E6550 @ 2.33GHz | 896 | 3841 | 67.38 | \$13.30* |
| Intel Core2 Duo T8300 @ 2.40GHz | 896 | 3840 | 8.23 | \$108.95* |
| Intel Pentium G620T @ 2.20GHz | 896 | 3839 | 9.95 | \$90.10 |
| Rockchip RK3568 EVB2 LP4X V10 Board | 895 | 3842 | NA | NA |
| Intel Celeron 1017U @ 1.60GHz | 893 | 3843 | NA | NA |
| AMD RX-225FB | 892 | 3844 | NA | NA |
| Intel Atom x5-Z8350 @ 1.44GHz | 891 | 3845 | 42.44 | \$21.00* |
| MT8365 | 889 | 3846 | NA | NA |
| Rockchip RK3528 DEMO4 DDR4 V10 Board | 888 | 3847 | NA | NA |
| Intel Xeon 5133 @ 2.20GHz | 887 | 3848 | NA | NA |
| AMD E2-9000e | 884 | 3850 | NA | NA |
| AMD Phenom X2 Dual-Core GP-7730 | 884 | 3849 | NA | NA |
| ARM FT-2000/4 4 Core 2200 MHz | 881 | 3851 | NA | NA |
| Intel Pentium P6100 @ 2.00GHz | 880 | 3852 | 47.74 | \$18.44 |
| AMD Sempron X2 190 | 879 | 3853 | 10.53 | \$83.44* |
| AMD Turion II P560 Dual-Core | 878 | 3854 | NA | NA |
| Intel Pentium N3510 @ 1.99GHz | 878 | 3855 | NA | NA |
| Qualcomm Technologies, Inc MSM8992 | 878 | 3857 | NA | NA |
| Samsung Exynos 7580 | 878 | 3856 | NA | NA |
| AMD Turion II N550 Dual-Core | 877 | 3859 | NA | NA |
| Intel Celeron 2955U @ 1.40GHz | 877 | 3858 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon 5000 Dual-Core | 872 | 3862 | 10.91 | \$79.95 |
| rockchip_rk3368 | 870 | 3863 | NA | NA |
| AMD Athlon 5200 Dual-Core | 869 | 3865 | 16.40 | \$53.02 |
| Intel Celeron E3400 @ 2.60GHz | 869 | 3864 | 45.79 | \$18.99 |
| MT8168M | 868 | 3866 | NA | NA |
| AMD Athlon II X2 4450e | 867 | 3868 | NA | NA |
| Intel Xeon 3065 @ 2.33GHz | 867 | 3867 | 41.49 | \$20.90* |
| AMD Turion 64 X2 Mobile TL-68 | 866 | 3869 | 9.62 | \$90.00* |
| Intel Core2 Duo E4600 @ 2.40GHz | 864 | 3870 | 5.47 | \$157.95* |
| Intel Core2 Duo SP9400 @ 2.40GHz | 863 | 3871 | 3.04 | \$284.00* |
| Synaptics VS640 | 862 | 3872 | NA | NA |
| Intel Celeron 2957U @ 1.40GHz | 858 | 3873 | NA | NA |
| Intel Celeron B830 @ 1.80GHz | 858 | 3874 | 17.16 | \$49.99* |
| Intel Xeon 5140 @ 2.33GHz | 857 | 3876 | 23.16 | \$36.99* |
| MT8161AA | 857 | 3875 | NA | NA |
| AMD Athlon Dual Core 5000B | 856 | 3877 | 9.02 | \$95.00* |
| Intel Core2 Duo P7550 @ 2.26GHz | 856 | 3878 | 3.72 | \$229.99* |
| AMD Athlon X2 250 | 855 | 3880 | NA | NA |
| AMD Turion II N530 Dual-Core | 855 | 3879 | 28.51 | \$30.00* |
| AMD Turion II Neo N54L Dual-Core | 853 | 3881 | NA | NA |
| AMD A4-9120C | 852 | 3883 | NA | NA |
| BCM2711 | 852 | 3882 | NA | NA |
| Athlon 64 Dual Core 5000+ | 850 | 3884 | NA | NA |
| AMD A4-9120e | 849 | 3885 | NA | NA |
| Intel Core2 Duo P8400 @ 2.26GHz | 849 | 3888 | 2.86 | \$297.01* |
| Intel Pentium 3560Y @ 1.20GHz | 849 | 3887 | NA | NA |
| Intel Pentium B940 @ 2.00GHz | 849 | 3886 | 9.44 | \$89.95* |
| Intel Celeron P4500 @ 1.87GHz | 848 | 3889 | NA | NA |
| Intel Core i3-2367M @ 1.40GHz | 847 | 3890 | NA | NA |
| AMD Athlon 64 X2 Dual Core 5200+ | 846 | 3892 | 14.10 | \$60.00* |
| AMD Athlon Dual Core 5050e | 846 | 3893 | 14.10 | \$60.00* |
| Intel Celeron P4600 @ 2.00GHz | 846 | 3891 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| MT9950 | 845 | 3894 | NA | NA |
| AMD Turion II Dual-Core Mobile M520 | 844 | 3897 | 12.21 | \$69.10* |
| Intel Core2 Duo P8600 @ 2.40GHz | 844 | 3898 | 17.16 | \$49.18* |
| ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz | 843 | 3899 | NA | NA |
| Intel Pentium E2220 @ 2.40GHz | 842 | 3901 | 42.11 | \$19.99 |
| MTK8257 | 842 | 3900 | NA | NA |
| AMD TurionX2 Ultra DualCore Mobile ZM-85 | 841 | 3902 | NA | NA |
| Intel Celeron E1600 @ 2.40GHz | 840 | 3903 | NA | NA |
| AMD Opteron 275 | 839 | 3904 | 5.60 | \$149.95 |
| Intel Celeron E3200 @ 2.40GHz | 839 | 3905 | 41.96 | \$19.99* |
| Thor | 839 | 3906 | NA | NA |
| Intel Xeon E5205 @ 1.86GHz | 838 | 3907 | 58.75 | \$14.27* |
| Intel Celeron 1007U @ 1.50GHz | 837 | 3908 | 4.53 | \$184.99* |
| Intel Xeon E5502 @ 1.87GHz | 837 | 3909 | 21.47 | \$39.00* |
| Intel Pentium P6300 @ 2.27GHz | 834 | 3910 | NA | NA |
| AArch64 | 833 | 3912 | NA | NA |
| Intel Core i3-2377M @ 1.50GHz | 833 | 3911 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-85 | 828 | 3914 | 18.39 | \$45.00* |
| Intel Core2 Duo T7500 @ 2.20GHz | 828 | 3913 | 14.04 | \$59.00* |
| Amlogic AMLS905X4 | 827 | 3916 | NA | NA |
| Rockchip RK3368 | 827 | 3915 | NA | NA |
| AMD Sempron X2 180 | 826 | 3917 | 11.90 | \$69.40* |
| Intel Core2 Duo T7600 @ 2.33GHz | 824 | 3918 | 8.24 | \$99.95* |
| Intel Pentium T4500 @ 2.30GHz | 824 | 3919 | 27.51 | \$29.95* |
| AMD Athlon Dual Core 5200B | 823 | 3920 | NA | NA |
| MT8766B | 822 | 3921 | NA | NA |
| Intel Core i3-2365M @ 1.40GHz | 820 | 3922 | NA | NA |
| Intel Core2 Duo T6670 @ 2.20GHz | 818 | 3925 | NA | NA |
| Intel Xeon 3050 @ 2.13GHz | 818 | 3923 | 5.18 | \$157.95* |
| MT8161A | 818 | 3924 | NA | NA |
| MT6761V/CAB | 816 | 3926 | NA | NA |
| MT6761V/WAB | 816 | 3927 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Turion II Ultra Dual-Core Mobile M620 | 814 | 3930 | NA | NA |
| Intel Atom x5-Z8300 @ 1.44GHz | 814 | 3931 | 6.12 | \$132.99* |
| Intel Celeron B820 @ 1.70GHz | 811 | 3932 | 27.70 | \$29.29* |
| Intel Pentium P6000 @ 1.87GHz | 810 | 3933 | NA | NA |
| Intel Atom x5-Z8330 @ 1.44GHz | 809 | 3935 | NA | NA |
| Intel Pentium 997 @ 1.60GHz | 809 | 3934 | NA | NA |
| Intel Core2 Duo E6540 @ 2.33GHz | 808 | 3936 | NA | NA |
| AMD Athlon II Dual-Core M340 | 807 | 3937 | NA | NA |
| Intel Pentium D 960 @ 3.60GHz | 807 | 3938 | NA | NA |
| AMD A4-4355M APU | 806 | 3939 | NA | NA |
| AMD Opteron 1214 HE | 806 | 3940 | NA | NA |
| Intel Xeon E5503 @ 2.00GHz | 804 | 3941 | 6.28 | \$128.00* |
| MT8173 | 804 | 3942 | NA | NA |
| AMD Athlon64 X2 Dual Core 4600+ | 803 | 3944 | NA | NA |
| nxp IMX8MQ | 803 | 3943 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-84 | 802 | 3946 | 16.05 | \$49.95* |
| Intel Atom Z3580 @ 1.33GHz | 802 | 3945 | NA | NA |
| AMD Turion II P520 Dual-Core | 801 | 3947 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-76 | 799 | 3948 | NA | NA |
| hi6210sft | 796 | 3949 | NA | NA |
| Intel Celeron E3300 @ 2.50GHz | 795 | 3952 | 12.86 | \$61.79 |
| Intel Xeon 5130 @ 2.00GHz | 795 | 3951 | 16.22 | \$48.99* |
| Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board | 795 | 3950 | NA | NA |
| AMD GX-217GA SOC | 794 | 3954 | NA | NA |
| Intel Atom Z3775D @ 1.49GHz | 794 | 3953 | NA | NA |
| AMD A6-4455M APU | 793 | 3955 | NA | NA |
| Intel Core2 Duo T6600 @ 2.20GHz | 793 | 3956 | 19.83 | \$39.97* |
| Intel Core2 Duo P7370 @ 2.00GHz | 790 | 3958 | NA | NA |
| Intel Xeon 3040 @ 1.86GHz | 790 | 3957 | 31.53 | \$25.04* |
| AMD Athlon 7450 Dual-Core | 789 | 3959 | NA | NA |
| AC8257V/WAB | 788 | 3960 | NA | NA |
| Intel Core i3-2357M @ 1.30GHz | 788 | 3961 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Qualcomm MSM8994 | 785 | 3964 | NA | NA |
| Mediatek MT8168B | 784 | 3966 | NA | NA |
| MT6761V/CD | 784 | 3965 | NA | NA |
| AMD Athlon Dual Core 4850e | 783 | 3968 | 20.06 | \$39.00* |
| Intel Core2 Duo P7450 @ 2.13GHz | 783 | 3967 | 19.58 | \$39.99* |
| AMD A4-3310MX APU | 782 | 3969 | NA | NA |
| AMD Opteron 1216 | 781 | 3971 | 14.23 | \$54.85* |
| ARM Cortex-A17 4 Core 1800 MHz | 781 | 3970 | NA | NA |
| MediaTek MT6761V/WBB | 780 | 3972 | NA | NA |
| Intel Core i5-470UM @ 1.33GHz | 778 | 3973 | NA | NA |
| ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz | 776 | 3974 | NA | NA |
| Intel Core2 Duo E6400 @ 2.13GHz | 776 | 3975 | 25.91 | \$29.94* |
| Intel Celeron B810 @ 1.60GHz | 775 | 3977 | 28.70 | \$26.99* |
| Pentium Dual-Core T4200 @ 2.00GHz | 775 | 3976 | NA | NA |
| Intel Celeron N2910 @ 1.60GHz | 773 | 3979 | NA | NA |
| VIA QuadCore L4700 @ 1.2+ GHz | 773 | 3978 | NA | NA |
| ARM Cortex-A72 4 Core 2000 MHz | 772 | 3980 | NA | NA |
| Intel Atom Z3735G @ 1.33GHz | 772 | 3981 | NA | NA |
| AMD Opteron 1212 HE | 771 | 3982 | NA | NA |
| Athlon Dual Core 4850e | 769 | 3984 | NA | NA |
| Intel Pentium T4400 @ 2.20GHz | 769 | 3983 | 7.00 | \$109.95* |
| Intel Core2 Duo T8100 @ 2.10GHz | 768 | 3985 | 0.77 | \$999.99* |
| AMD Athlon II N350 Dual-Core | 767 | 3986 | NA | NA |
| AMD A4-5150M APU | 765 | 3988 | NA | NA |
| AMD Opteron 280 | 765 | 3987 | 2.89 | \$264.85* |
| Intel Xeon 5120 @ 1.86GHz | 763 | 3989 | 2.39 | \$318.50 |
| Intel Core2 Duo T7400 @ 2.16GHz | 761 | 3991 | 5.07 | \$149.95* |
| rockchip,rk3328 | 761 | 3990 | NA | NA |
| Intel Core2 Duo E6420 @ 2.13GHz | 760 | 3993 | 19.00 | \$39.99* |
| Intel Pentium T4300 @ 2.10GHz | 760 | 3994 | 7.68 | \$98.95* |
| M7221 | 760 | 3992 | NA | NA |
| Intel Core2 Duo SL9400 @ 1.86GHz | 759 | 3995 | 3.00 | \$253.00* |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| MT6797D | 758 | 3996 | NA | NA |
| MediaTek MT6761V/WE | 757 | 3999 | NA | NA |
| AMD A4-3330MX APU | 756 | 4002 | NA | NA |
| AMD Turion II Dual-Core Mobile M500 | 756 | 4000 | NA | NA |
| Celeron Dual-Core T3500 @ 2.10GHz | 756 | 4001 | NA | NA |
| ARM Cortex-A55 4 Core 2016 MHz | 755 | 4004 | NA | NA |
| ARM Cortex-A72 4 Core 1900 MHz | 755 | 4003 | NA | NA |
| AMD GX-218GL SOC | 754 | 4006 | NA | NA |
| Intel Celeron 887 @ 1.50GHz | 754 | 4005 | NA | NA |
| Rockchip RK3566 EVB1 DDR4 V10 Board | 751 | 4007 | NA | NA |
| Intel Atom Z3560 @ 1.00GHz | 749 | 4008 | NA | NA |
| Dual-Core AMD Opteron 1220 SE | 748 | 4012 | NA | NA |
| Intel Celeron 1047UE @ 1.40GHz | 748 | 4009 | NA | NA |
| Intel Core2 Duo P7350 @ 2.00GHz | 748 | 4010 | 37.43 | \$19.99* |
| Spreadtrum SC9853I-IA | 748 | 4011 | NA | NA |
| AMD Opteron 180 | 746 | 4013 | 6.22 | \$119.95 |
| Intel Core i3-380UM @ 1.33GHz | 745 | 4014 | NA | NA |
| Intel Pentium Dual T2390 @ 1.86GHz | 745 | 4015 | NA | NA |
| Mediatek MT6761V/WD | 744 | 4016 | NA | NA |
| AMD Athlon II Dual-Core M320 | 743 | 4017 | 24.75 | \$30.00* |
| ARM Cortex-A55 4 Core 2124 MHz | 742 | 4019 | NA | NA |
| Intel Core2 Duo T6500 @ 2.10GHz | 742 | 4018 | 49.52 | \$14.99* |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-87 | 741 | 4020 | 18.56 | \$39.95* |
| Mediatek MT8696 | 740 | 4021 | NA | NA |
| Intel Core2 Duo E4500 @ 2.20GHz | 739 | 4022 | 67.15 | \$11.00* |
| Intel Core2 Duo T7200 @ 2.00GHz | 738 | 4023 | 8.21 | \$89.95 |
| MT8696 | 738 | 4024 | NA | NA |
| AMD Athlon Dual Core 5600B | 737 | 4025 | NA | NA |
| AMD Opteron 270 | 736 | 4029 | 2.72 | \$270.75* |
| Athlon 64 Dual Core 3800+ | 736 | 4027 | NA | NA |
| Intel Atom Z3770 @ 1.46GHz | 736 | 4028 | 4.93 | \$149.44* |
| Intel Pentium D 3.40GHz | 736 | 4026 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Turion X2 Ultra Dual-Core Mobile ZM-82 | 733 | 4032 | NA | NA |
| AMD Athlon II P360 Dual-Core | 730 | 4033 | 36.60 | \$19.95* |
| Intel Pentium E2200 @ 2.20GHz | 730 | 4035 | 11.05 | \$65.99* |
| Qualcomm Technologies, Inc APQ8096pro | 730 | 4034 | NA | NA |
| Intel Core2 Duo T6400 @ 2.00GHz | 729 | 4036 | 48.62 | \$14.99* |
| AMD Athlon Dual Core 4850B | 727 | 4037 | NA | NA |
| AMD Opteron 1216 HE | 727 | 4038 | NA | NA |
| Intel Celeron B815 @ 1.60GHz | 727 | 4039 | 26.92 | \$26.99* |
| AMD E2-3000 APU | 726 | 4040 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4200+ | 725 | 4041 | 6.60 | \$109.95* |
| MT3561S | 723 | 4042 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4600+ | 720 | 4043 | 2.06 | \$349.95* |
| Qualcomm MSM8974 | 719 | 4044 | NA | NA |
| Intel Core2 Duo E6320 @ 1.86GHz | 717 | 4045 | 17.94 | \$39.99* |
| Qualcomm Technologies, Inc SDA429W | 715 | 4046 | NA | NA |
| AMD A4-3300M APU | 714 | 4047 | 23.81 | \$29.99* |
| AMD Athlon II X2 260u | 713 | 4048 | 8.54 | \$83.44* |
| Intel Pentium T4200 @ 2.00GHz | 712 | 4050 | 7.19 | \$98.95* |
| MediaTek MT8168A | 712 | 4049 | NA | NA |
| AMD Athlon Dual Core 4450B | 711 | 4051 | 22.92 | \$31.00* |
| AMD Athlon 64 FX-60 Dual Core | 709 | 4052 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-75 | 708 | 4054 | NA | NA |
| Intel Core2 Duo T7250 @ 2.00GHz | 708 | 4053 | 3.52 | \$201.48* |
| Rockchip RK3288 | 708 | 4055 | NA | NA |
| ARM Cortex-A55 4 Core 1908 MHz | 707 | 4056 | NA | NA |
| AMD Athlon Dual Core 4450e | 705 | 4057 | 48.71 | \$14.48* |
| Intel Atom E3840 @ 1.91GHz | 704 | 4061 | NA | NA |
| Intel Atom Z3735D @ 1.33GHz | 704 | 4059 | NA | NA |
| Intel Atom Z3775 @ 1.46GHz | 704 | 4058 | 1.41 | \$500.00* |
| MT8735T | 704 | 4060 | NA | NA |
| AMD Athlon II P320 Dual-Core | 702 | 4063 | 35.18 | \$19.95 |
| Intel Pentium E2210 @ 2.20GHz | 702 | 4062 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon II P340 Dual-Core | 697 | 4066 | 17.45 | \$39.95* |
| AMD Opteron 1214 | 696 | 4067 | 7.72 | \$90.18* |
| AMD Turion 64 X2 Mobile TL-66 | 696 | 4069 | 7.82 | \$89.00* |
| ARM Cortex-A72 4 Core 1800 MHz | 696 | 4068 | NA | NA |
| AMD Opteron 185 | 695 | 4071 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-86 | 695 | 4072 | 11.39 | \$61.00* |
| Mediatek MT6739 | 695 | 4070 | NA | NA |
| Intel Core2 Duo T5750 @ 2.00GHz | 693 | 4074 | 69.37 | \$9.99* |
| Samsung EXYNOS5420 | 693 | 4073 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4000+ | 692 | 4075 | NA | NA |
| Intel Celeron 877 @ 1.40GHz | 692 | 4076 | NA | NA |
| MT6738 | 692 | 4077 | NA | NA |
| AMD Turion X2 Dual Core Mobile RM-76 | 691 | 4078 | NA | NA |
| Intel Atom Z3560 @ 1.83GHz | 690 | 4079 | NA | NA |
| Intel Core2 Duo L9300 @ 1.60GHz | 690 | 4080 | NA | NA |
| Intel Celeron P4505 @ 1.87GHz | 689 | 4081 | NA | NA |
| MediaTek MT6737T | 689 | 4082 | NA | NA |
| Celeron Dual-Core T3000 @ 1.80GHz | 687 | 4084 | NA | NA |
| Intel Core2 Duo T5850 @ 2.16GHz | 687 | 4083 | 24.73 | \$27.79* |
| Intel Core2 Duo E4400 @ 2.00GHz | 686 | 4085 | 34.33 | \$19.99* |
| Qualcomm MSM8974PRO-AB | 686 | 4086 | NA | NA |
| Rockchip RK3566 RK817 TABLET RKG11 LP4 Board | 686 | 4087 | NA | NA |
| ARM Cortex-A55 4 Core 1992 MHz | 685 | 4088 | NA | NA |
| AMD Turion II Neo K685 Dual-Core | 684 | 4090 | NA | NA |
| Intel Celeron 2961Y @ 1.10GHz | 684 | 4089 | NA | NA |
| Intel Pentium E2180 @ 2.00GHz | 683 | 4091 | 45.83 | \$14.91 |
| Qualcomm APQ 8084 (Flattened Device Tree) | 683 | 4092 | NA | NA |
| AMD Opteron 175 | 682 | 4093 | NA | NA |
| ARM Cortex-A53 8 Core 1512 MHz | 681 | 4095 | NA | NA |
| Athlon Dual Core 4450e | 681 | 4096 | NA | NA |
| Intel Pentium D 950 @ 3.40GHz | 681 | 4094 | NA | NA |
| Intel Core2 Duo L7800 @ 2.00GHz | 680 | 4098 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Celeron J3060 @ 1.60GHz | 679 | 4100 | NA | NA |
| AMD Athlon 64 X2 Dual Core 4400+ | 675 | 4103 | 2.26 | \$298.95* |
| AMD Athlon II X2 270u | 675 | 4101 | 9.98 | \$67.67* |
| AMD Turion 64 X2 Mobile TL-64 | 675 | 4102 | 17.14 | \$39.39* |
| AMD Athlon Dual Core 4050e | 674 | 4105 | NA | NA |
| AMD Athlon X2 Dual Core BE-2400 | 674 | 4106 | NA | NA |
| ARM Cortex-A72 4 Core 2100 MHz | 674 | 4104 | NA | NA |
| Qualcomm MSM8974PRO-AA | 672 | 4107 | NA | NA |
| AMD Athlon II Dual-Core M300 | 670 | 4109 | NA | NA |
| Athlon Dual Core 4050e | 670 | 4108 | NA | NA |
| AMD A4-3320M APU | 668 | 4111 | 17.12 | \$39.00* |
| AMD E2-3000M APU | 668 | 4110 | 15.54 | \$42.98* |
| Allwinner A133 | 667 | 4113 | NA | NA |
| ARM Cortex-A72 4 Core 1600 MHz | 667 | 4112 | NA | NA |
| Rockchip (Device Tree) | 666 | 4114 | NA | NA |
| VIA QuadCore U4650 @ 1.0+ GHz | 666 | 4115 | NA | NA |
| AMD Athlon II N330 Dual-Core | 665 | 4116 | NA | NA |
| Intel Celeron N3060 @ 1.60GHz | 664 | 4117 | 2.36 | \$282.00* |
| ARM Cortex-A55 4 Core 2100 MHz | 663 | 4118 | NA | NA |
| AMD E2-7015 APU | 662 | 4120 | NA | NA |
| Intel Core2 Duo T5600 @ 1.83GHz | 662 | 4119 | NA | NA |
| AMD Turion Dual-Core RM-75 | 659 | 4122 | 30.65 | \$21.49* |
| Broadcom STB (Flattened Device Tree) | 659 | 4121 | NA | NA |
| Intel Core2 Duo L7500 @ 1.60GHz | 657 | 4124 | NA | NA |
| Intel Pentium 987 @ 1.50GHz | 657 | 4123 | NA | NA |
| Qualcomm MSM8917 | 656 | 4125 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-74 | 655 | 4126 | 43.83 | \$14.95* |
| MT8735A | 655 | 4127 | NA | NA |
| AMD Athlon 64 X2 Dual Core 5800+ | 653 | 4129 | 21.81 | \$29.95* |
| AMD Turion X2 Dual-Core Mobile RM-72 | 653 | 4128 | 2.91 | \$224.26* |
| Intel Pentium T3400 @ 2.16GHz | 653 | 4130 | 8.17 | \$79.95* |
| AMD Athlon 64 X2 QL-60 | 652 | 4132 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>AMD GX-412TC SOC</u> | | | | | 650 | 4134 | NA | NA |
| <u>AMD Turion 64 X2 Mobile TL-62</u> | | | | | 649 | 4135 | 22.39 | \$29.00* |
| <u>AMD Turion Dual-Core RM-72</u> | | | | | 649 | 4136 | 21.69 | \$29.90* |
| <u>AMD Opteron 170</u> | | | | | 648 | 4137 | NA | NA |
| <u>AMD GX-212JC SOC</u> | | | | | 646 | 4138 | NA | NA |
| <u>Intel Pentium 967 @ 1.30GHz</u> | | | | | 643 | 4141 | NA | NA |
| <u>Intel Pentium E2160 @ 1.80GHz</u> | | | | | 643 | 4139 | 32.15 | \$20.00 |
| <u>Qualcomm MSM8974PRO-AC</u> | | | | | 643 | 4140 | NA | NA |
| <u>AMD Athlon 64 X2 QL-66</u> | | | | | 641 | 4142 | NA | NA |
| <u>AMD Turion 64 X2 Mobile TL-60</u> | | | | | 639 | 4143 | 40.06 | \$15.95* |
| <u>Amlogic</u> | | | | | 638 | 4145 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1908 MHz</u> | | | | | 638 | 4144 | NA | NA |
| <u>AMD Athlon 64 X2 QL-65</u> | | | | | 637 | 4148 | 28.95 | \$22.00* |
| <u>AMD E2-7015</u> | | | | | 637 | 4146 | NA | NA |
| <u>Intel Core2 Duo T5550 @ 1.83GHz</u> | | | | | 637 | 4147 | NA | NA |
| <u>Intel Atom Z3740 @ 1.33GHz</u> | | | | | 634 | 4150 | NA | NA |
| <u>Intel Core2 Duo E6300 @ 1.86GHz</u> | | | | | 634 | 4149 | 4.97 | \$127.61* |
| <u>AMD Athlon 64 X2 Dual Core 3600+</u> | | | | | 633 | 4152 | 9.27 | \$68.25* |
| <u>Celeron Dual-Core T3300 @ 2.00GHz</u> | | | | | 633 | 4151 | 42.31 | \$14.97* |
| <u>Generic DT based system</u> | | | | | 632 | 4153 | NA | NA |
| <u>Intel Pentium T3200 @ 2.00GHz</u> | | | | | 631 | 4154 | 52.58 | \$12.00* |
| <u>ARM Cortex-A72 4 Core 1500 MHz</u> | | | | | 630 | 4155 | NA | NA |
| <u>AMD Athlon 64 X2 Dual Core 3800+</u> | | | | | 629 | 4156 | NA | NA |
| <u>Intel Core2 Duo T5800 @ 2.00GHz</u> | | | | | 628 | 4157 | NA | NA |
| <u>Intel Core i5-430UM @ 1.20GHz</u> | | | | | 627 | 4158 | NA | NA |
| <u>Intel Celeron E1500 @ 2.20GHz</u> | | | | | 626 | 4159 | 31.86 | \$19.65* |
| <u>ARM Cortex-A55 4 Core 1800 MHz</u> | | | | | 625 | 4160 | NA | NA |
| <u>Intel Pentium U5600 @ 1.33GHz</u> | | | | | 624 | 4161 | NA | NA |
| <u>Intel Pentium 957 @ 1.20GHz</u> | | | | | 622 | 4162 | 4.64 | \$134.00* |
| <u>Intel Atom Z3745 @ 1.33GHz</u> | | | | | 621 | 4163 | 20.72 | \$30.00* |
| <u>AMD Athlon 64 X2 Dual-Core TK-57</u> | | | | | 620 | 4164 | NA | NA |
| <u>AMD Turion II Neo K625 Dual-Core</u> | | | | | 618 | 4166 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Athlon 64 X2 QL-64 | 617 | 4169 | NA | NA |
| AMD Turion II Neo N40L Dual-Core | 617 | 4167 | NA | NA |
| Intel Celeron N3000 @ 1.04GHz | 616 | 4170 | NA | NA |
| Intel Atom Z3740D @ 1.33GHz | 614 | 4171 | NA | NA |
| AMD Turion X2 Dual-Core Mobile RM-70 | 612 | 4172 | NA | NA |
| MediaTek MT6762V/CN | 611 | 4173 | NA | NA |
| Intel U4100 @ 1.30GHz | 610 | 4174 | NA | NA |
| ARM Cortex-A72 4 Core 1000 MHz | 608 | 4175 | NA | NA |
| Intel Core2 Duo L7700 @ 1.80GHz | 607 | 4176 | NA | NA |
| MediaTek MT8163 | 606 | 4177 | NA | NA |
| Intel Celeron N3010 @ 1.04GHz | 605 | 4178 | NA | NA |
| Intel Core2 Duo T7100 @ 1.80GHz | 604 | 4179 | 40.28 | \$14.99* |
| AMD Turion X2 Dual Core L510 | 603 | 4181 | NA | NA |
| Qualcomm APQ8084 | 603 | 4180 | NA | NA |
| AMD E1 Micro-6200T APU | 600 | 4182 | NA | NA |
| AMD TurionX2 Ultra DualCore Mobile ZM-87 | 599 | 4183 | NA | NA |
| Celeron Dual-Core T3100 @ 1.90GHz | 599 | 4184 | 18.73 | \$32.00 |
| Intel Atom Z3745D @ 1.33GHz | 599 | 4186 | NA | NA |
| Samsung GrandPrimePlus LTE LTN DTV rev04 board bas | 599 | 4185 | NA | NA |
| AMD Athlon II X2 250u | 597 | 4188 | 23.94 | \$24.95* |
| AMD Sempron 150 | 597 | 4187 | 39.96 | \$14.95* |
| Intel Celeron J1750 @ 2.41GHz | 595 | 4189 | NA | NA |
| rk3566 | 595 | 4190 | NA | NA |
| AMD Athlon 64 X2 Dual Core BE-2300 | 594 | 4191 | NA | NA |
| AMD Opteron 1212 | 593 | 4193 | 2.04 | \$290.00* |
| Intel Core2 Duo E4300 @ 1.80GHz | 593 | 4192 | 15.20 | \$39.00 |
| AMD E1-7010 APU | 592 | 4194 | NA | NA |
| Mediatek MT8175B | 592 | 4195 | NA | NA |
| AMD Athlon X2 Dual Core BE-2350 | 591 | 4196 | 6.23 | \$94.99* |
| AMD E1-2500 APU | 591 | 4197 | NA | NA |
| Intel Core2 Duo T5470 @ 1.60GHz | 590 | 4198 | NA | NA |
| AMD Turion Dual-Core RM-74 | 588 | 4199 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core2 Duo T5670 @ 1.80GHz</u> | | | | | 587 | 4203 | NA | NA |
| <u>Intel Pentium 2129Y @ 1.10GHz</u> | | | | | 587 | 4202 | 4.38 | \$134.00* |
| <u>Intel Atom C2338 @ 1.74GHz</u> | | | | | 584 | 4205 | NA | NA |
| <u>Intel Celeron 847E @ 1.10GHz</u> | | | | | 584 | 4204 | NA | NA |
| <u>Intel Core2 Duo T5450 @ 1.66GHz</u> | | | | | 583 | 4206 | NA | NA |
| <u>AMD Athlon 64 X2 QL-67</u> | | | | | 582 | 4207 | NA | NA |
| <u>Intel Xeon MV 3.20GHz</u> | | | | | 582 | 4208 | NA | NA |
| <u>MT6761V/WD</u> | | | | | 580 | 4209 | NA | NA |
| <u>Intel Celeron U3600 @ 1.20GHz</u> | | | | | 579 | 4210 | NA | NA |
| <u>Intel Atom C2358 @ 1.74GHz</u> | | | | | 578 | 4211 | NA | NA |
| <u>AMD Athlon 64 X2 Dual-Core TK-42</u> | | | | | 577 | 4213 | NA | NA |
| <u>ARM Cortex-A72 4 Core 1700 MHz</u> | | | | | 577 | 4214 | NA | NA |
| <u>Intel Core2 Duo U9600 @ 1.60GHz</u> | | | | | 577 | 4212 | NA | NA |
| <u>MediaTek MT6735</u> | | | | | 577 | 4215 | NA | NA |
| <u>Intel Celeron 1019Y @ 1.00GHz</u> | | | | | 576 | 4216 | NA | NA |
| <u>Intel Celeron J1800 @ 2.41GHz</u> | | | | | 575 | 4217 | NA | NA |
| <u>AMD Athlon 64 X2 Dual Core BE-2350</u> | | | | | 573 | 4218 | NA | NA |
| <u>Intel Celeron @ 1.30GHz</u> | | | | | 572 | 4219 | NA | NA |
| <u>MT8735P</u> | | | | | 572 | 4220 | NA | NA |
| <u>AMD E1-6015 APU</u> | | | | | 571 | 4221 | NA | NA |
| <u>AMD Athlon X2 Dual Core BE-2300</u> | | | | | 570 | 4222 | 6.34 | \$89.95* |
| <u>Intel Celeron G470 @ 2.00GHz</u> | | | | | 570 | 4223 | 16.20 | \$35.15* |
| <u>Intel Celeron 857 @ 1.20GHz</u> | | | | | 569 | 4224 | NA | NA |
| <u>Intel Pentium T2390 @ 1.86GHz</u> | | | | | 568 | 4225 | NA | NA |
| <u>MT8765WA</u> | | | | | 567 | 4226 | NA | NA |
| <u>AMD Athlon 64 X2 3800+</u> | | | | | 566 | 4228 | NA | NA |
| <u>Intel Pentium T2410 @ 2.00GHz</u> | | | | | 566 | 4229 | NA | NA |
| <u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u> | | | | | 566 | 4227 | NA | NA |
| <u>ap201</u> | | | | | 565 | 4231 | NA | NA |
| <u>Intel Atom Z3530 @ 1.33GHz</u> | | | | | 565 | 4230 | NA | NA |
| <u>AMD Athlon X2 Dual Core 6850e</u> | | | | | 564 | 4232 | NA | NA |
| <u>Intel Pentium D 830 @ 3.00GHz</u> | | | | | 564 | 4233 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Turion X2 Dual-Core Mobile RM-77 | 562 | 4236 | NA | NA |
| Intel Celeron 867 @ 1.30GHz | 562 | 4237 | 10.08 | \$55.69* |
| AMD Turion Dual-Core RM-70 | 561 | 4238 | 22.46 | \$25.00* |
| Qualcomm Technologies, Inc MSM8929 | 560 | 4239 | NA | NA |
| sun50iw1p1 | 559 | 4240 | NA | NA |
| AMD Athlon 64 X2 Dual-Core TK-53 | 558 | 4241 | NA | NA |
| Intel Pentium T2370 @ 1.73GHz | 558 | 4242 | 22.31 | \$25.00* |
| Intel Atom Z3735E @ 1.33GHz | 557 | 4243 | 4.76 | \$117.00* |
| AMD Athlon Neo X2 Dual Core L325 | 556 | 4245 | NA | NA |
| ARM Cortex-A53 4 Core 1704 MHz | 556 | 4244 | NA | NA |
| AMD Sempron Dual Core 2300 | 555 | 4246 | 13.22 | \$41.99* |
| Intel Core i3-330UM @ 1.20GHz | 555 | 4247 | NA | NA |
| QCT APQ8064 FLO | 553 | 4248 | NA | NA |
| Intel Pentium D 940 @ 3.20GHz | 552 | 4249 | NA | NA |
| Intel Pentium U5400 @ 1.20GHz | 552 | 4250 | NA | NA |
| AMD Sempron 2650 APU | 551 | 4251 | 5.82 | \$94.69* |
| Intel Celeron T1600 @ 1.66GHz | 551 | 4252 | 27.55 | \$19.99* |
| Intel Celeron N2830 @ 2.16GHz | 550 | 4253 | 3.67 | \$149.99* |
| Intel Core2 Duo T5250 @ 1.50GHz | 549 | 4254 | 6.11 | \$89.95* |
| Intel T1400 @ 1.73GHz | 548 | 4255 | 36.56 | \$15.00* |
| Intel T1500 @ 1.86GHz | 548 | 4256 | NA | NA |
| Intel Celeron G465 @ 1.90GHz | 547 | 4257 | 13.69 | \$40.00 |
| Intel Core2 Duo T5500 @ 1.66GHz | 543 | 4258 | NA | NA |
| Intel Atom Z3735F @ 1.33GHz | 541 | 4259 | 1.08 | \$500.00* |
| Intel Pentium E2140 @ 1.60GHz | 539 | 4260 | 10.80 | \$49.95 |
| Intel Pentium T2330 @ 1.60GHz | 538 | 4262 | 5.98 | \$89.95* |
| mt6762m | 538 | 4261 | NA | NA |
| SAMSUNG JF | 537 | 4263 | NA | NA |
| AMD TurionX2 Dual Core Mobile RM-70 | 536 | 4264 | NA | NA |
| Intel Core2 Duo L7300 @ 1.40GHz | 536 | 4265 | NA | NA |
| AMD E1-6010 APU | 535 | 4266 | NA | NA |
| AMD Turion 64 X2 Mobile TL-52 | 534 | 4267 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| MT8167D | 532 | 4270 | NA | NA |
| AMD Athlon 64 X2 Dual Core 3400+ | 531 | 4272 | NA | NA |
| AMD Opteron 165 | 531 | 4273 | 0.61 | \$868.54* |
| Intel Pentium T2310 @ 1.46GHz | 531 | 4274 | NA | NA |
| Spreadtrum SC9832E | 531 | 4271 | NA | NA |
| Intel Core2 Duo T5300 @ 1.73GHz | 530 | 4275 | NA | NA |
| AMD Athlon Neo X2 Dual Core L335 | 529 | 4276 | NA | NA |
| MT6737H | 528 | 4277 | NA | NA |
| AMD Athlon II Neo K345 Dual-Core | 527 | 4278 | NA | NA |
| Qualcomm Technologies, Inc MSM8917 | 527 | 4279 | NA | NA |
| Intel Atom S1260 @ 2.00GHz | 526 | 4280 | 8.22 | \$64.00* |
| AMD Athlon 64 X2 QL-62 | 525 | 4281 | NA | NA |
| Intel Core2 Duo U7300 @ 1.30GHz | 522 | 4282 | NA | NA |
| MT6592 | 521 | 4283 | NA | NA |
| Intel Atom C2350 @ 1.74GHz | 520 | 4285 | 12.10 | \$43.00* |
| Qualcomm Technologies, Inc APQ8017 | 520 | 4284 | NA | NA |
| AMD Turion 64 X2 Mobile TL-56 | 519 | 4286 | 7.93 | \$65.40* |
| AMD Athlon 64 X2 Dual-Core TK-55 | 518 | 4287 | 7.13 | \$72.74* |
| AMD Sempron 145 | 518 | 4288 | 12.95 | \$39.99* |
| AMD Athlon 64 FX-57 | 517 | 4289 | NA | NA |
| Intel Celeron E1200 @ 1.60GHz | 516 | 4290 | 5.21 | \$98.95 |
| Intel Celeron U3400 @ 1.07GHz | 516 | 4292 | NA | NA |
| Intel Core2 Duo L7400 @ 1.50GHz | 516 | 4293 | NA | NA |
| Intel T2050 @ 2.00GHz | 516 | 4291 | NA | NA |
| ARM Cortex-A53 4 Core 1800 MHz | 513 | 4294 | NA | NA |
| AMD Sempron 130 | 511 | 4296 | 17.03 | \$30.00* |
| Intel Atom D2701 @ 2.13GHz | 511 | 4295 | NA | NA |
| Intel Celeron N2808 @ 1.58GHz | 510 | 4297 | NA | NA |
| MT8161P | 508 | 4298 | NA | NA |
| Rockchip RK3288 (Flattened Device Tree) | 508 | 4299 | NA | NA |
| AMD Turion X2 Ultra Dual-Core Mobile ZM-80 | 506 | 4300 | 10.14 | \$49.95* |
| Intel Core2 Duo SU9400 @ 1.40GHz | 503 | 4301 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core Duo T2700 @ 2.33GHz</u> | | | | | 498 | 4304 | NA | NA |
| <u>sun50iw6</u> | | | | | 498 | 4306 | NA | NA |
| <u>Unisoc SC9832e</u> | | | | | 498 | 4305 | NA | NA |
| <u>AMD Turion X2 Dual Core Mobile RM-70</u> | | | | | 497 | 4307 | 3.75 | \$132.56* |
| <u>AMD E2-2000 APU</u> | | | | | 496 | 4308 | NA | NA |
| <u>Intel Atom Z3736F @ 1.33GHz</u> | | | | | 496 | 4309 | NA | NA |
| <u>Intel Celeron N2815 @ 1.86GHz</u> | | | | | 495 | 4311 | NA | NA |
| <u>MT8735</u> | | | | | 495 | 4310 | NA | NA |
| <u>Intel Pentium SU4100 @ 1.30GHz</u> | | | | | 492 | 4312 | NA | NA |
| <u>Rockchip RK3328 box liantong avb</u> | | | | | 491 | 4313 | NA | NA |
| <u>ARM Cortex-A55 4 Core 1416 MHz</u> | | | | | 489 | 4315 | NA | NA |
| <u>Intel Celeron N2806 @ 1.60GHz</u> | | | | | 489 | 4314 | NA | NA |
| <u>Intel Atom Z3770D @ 1.49GHz</u> | | | | | 488 | 4316 | NA | NA |
| <u>AMD Athlon II Neo N36L Dual-Core</u> | | | | | 487 | 4318 | NA | NA |
| <u>Qualcomm Technologies, Inc MSM8920</u> | | | | | 487 | 4317 | NA | NA |
| <u>AMD E-350D APU</u> | | | | | 486 | 4321 | NA | NA |
| <u>AMD Sempron 140</u> | | | | | 486 | 4319 | 40.69 | \$11.95* |
| <u>Intel Celeron N2807 @ 1.58GHz</u> | | | | | 486 | 4320 | NA | NA |
| <u>AMD Athlon 64 3100+</u> | | | | | 484 | 4322 | NA | NA |
| <u>AMD G-T56N</u> | | | | | 484 | 4324 | NA | NA |
| <u>Intel Celeron 847 @ 1.10GHz</u> | | | | | 484 | 4323 | 1.54 | \$315.00* |
| <u>AMD Turion 64 X2 Mobile TL-58</u> | | | | | 483 | 4325 | NA | NA |
| <u>Intel Celeron SU2300 @ 1.20GHz</u> | | | | | 482 | 4326 | NA | NA |
| <u>Intel Xeon 3.20GHz</u> | | | | | 478 | 4327 | NA | NA |
| <u>MT8167A</u> | | | | | 478 | 4328 | NA | NA |
| <u>Intel Celeron 925 @ 2.30GHz</u> | | | | | 477 | 4329 | NA | NA |
| <u>AMD E1-2200 APU</u> | | | | | 474 | 4331 | NA | NA |
| <u>AMD Turion 64 X2 Mobile TL-50</u> | | | | | 474 | 4330 | 24.97 | \$18.99* |
| <u>AMD TurionX2 Dual Core Mobile RM-72</u> | | | | | 471 | 4333 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1512 MHz</u> | | | | | 471 | 4332 | NA | NA |
| <u>Intel Core2 Duo T5200 @ 1.60GHz</u> | | | | | 470 | 4334 | NA | NA |
| <u>Intel Celeron G460 @ 1.80GHz</u> | | | | | 469 | 4335 | 9.38 | \$50.00 |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Atom D2700 @ 2.13GHz</u> | | | | | 467 | 4339 | NA | NA |
| <u>Intel Core2 Duo L7100 @ 1.20GHz</u> | | | | | 467 | 4338 | NA | NA |
| <u>AMD Athlon 64 FX-59</u> | | | | | 465 | 4340 | NA | NA |
| <u>Intel Pentium D 915 @ 2.80GHz</u> | | | | | 465 | 4342 | NA | NA |
| <u>MediaTek MT6737</u> | | | | | 465 | 4341 | NA | NA |
| <u>Intel Atom E3827 @ 1.74GHz</u> | | | | | 463 | 4344 | NA | NA |
| <u>Rockchip rk3326 evb board</u> | | | | | 463 | 4343 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1608 MHz</u> | | | | | 462 | 4345 | NA | NA |
| <u>Intel Core Duo T2600 @ 2.16GHz</u> | | | | | 460 | 4346 | NA | NA |
| <u>AMD Opteron 154</u> | | | | | 457 | 4347 | NA | NA |
| <u>AMD Athlon Neo X2 Dual Core 6850e</u> | | | | | 456 | 4348 | NA | NA |
| <u>Qualcomm Technologies, Inc QM215</u> | | | | | 454 | 4349 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1600 MHz</u> | | | | | 453 | 4351 | NA | NA |
| <u>QCT APQ8064 DEB</u> | | | | | 453 | 4350 | NA | NA |
| <u>AMD Opteron 254</u> | | | | | 451 | 4352 | NA | NA |
| <u>AMD E2-1800 APU</u> | | | | | 447 | 4354 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1300 MHz</u> | | | | | 447 | 4353 | NA | NA |
| <u>Intel Atom N2800 @ 1.86GHz</u> | | | | | 444 | 4355 | NA | NA |
| <u>AMD G-T56E</u> | | | | | 442 | 4356 | NA | NA |
| <u>Intel Core2 Duo U9300 @ 1.20GHz</u> | | | | | 440 | 4357 | NA | NA |
| <u>MediaTek MT6739WW</u> | | | | | 438 | 4358 | NA | NA |
| <u>AMD E-450 APU</u> | | | | | 437 | 4359 | NA | NA |
| <u>Intel Atom D2560 @ 2.00GHz</u> | | | | | 433 | 4360 | NA | NA |
| <u>AMD Turion Neo X2 Dual Core L625</u> | | | | | 432 | 4361 | NA | NA |
| <u>AMD Athlon LE-1640</u> | | | | | 430 | 4362 | 4.78 | \$89.95 |
| <u>AMD G-T48E</u> | | | | | 429 | 4365 | NA | NA |
| <u>Intel Core2 Duo U7700 @ 1.33GHz</u> | | | | | 429 | 4363 | NA | NA |
| <u>MT8127</u> | | | | | 429 | 4364 | NA | NA |
| <u>AMD Opteron 152</u> | | | | | 428 | 4366 | NA | NA |
| <u>Sony Mobile fusion3</u> | | | | | 428 | 4367 | NA | NA |
| <u>Intel Core2 Duo T5270 @ 1.40GHz</u> | | | | | 427 | 4369 | NA | NA |
| <u>MediaTek MT6737M</u> | | | | | 427 | 4368 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Qualcomm MSM8916 | 424 | 4372 | NA | NA |
| AMD E-350 APU | 423 | 4373 | NA | NA |
| AMD V140 | 422 | 4375 | 10.57 | \$39.95* |
| Rockchip RK3326 | 422 | 4374 | NA | NA |
| AMD Athlon LE-1620 | 421 | 4376 | 23.40 | \$18.00* |
| AMD E-350 | 421 | 4377 | NA | NA |
| Intel Celeron N2810 @ 2.00GHz | 420 | 4378 | 3.00 | \$139.99* |
| MT8765WB | 419 | 4379 | NA | NA |
| MediaTek MT8735B | 418 | 4380 | NA | NA |
| AMD Athlon II Neo K325 Dual-Core | 417 | 4383 | 16.04 | \$25.99* |
| AMD Sempron LE-1300 | 417 | 4382 | 15.44 | \$27.00* |
| ARM Cortex-A53 4 Core 1392 MHz | 417 | 4381 | NA | NA |
| AMD Athlon LE-1660 | 416 | 4384 | NA | NA |
| ARM Cortex-A53 4 Core 1296 MHz | 416 | 4385 | NA | NA |
| Intel Celeron 450 @ 2.20GHz | 415 | 4387 | 1.39 | \$299.00* |
| Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba | 415 | 4386 | NA | NA |
| AMD Athlon 1640B | 412 | 4389 | 8.23 | \$50.00* |
| AMD Athlon LE-1600 | 412 | 4388 | 19.63 | \$21.00* |
| Intel Core Duo T2450 @ 2.00GHz | 411 | 4390 | NA | NA |
| Intel Atom D2550 @ 1.86GHz | 409 | 4391 | NA | NA |
| Qualcomm Technologies, Inc QCM2150 | 409 | 4392 | NA | NA |
| Intel Core Duo T2500 @ 2.00GHz | 408 | 4393 | 3.40 | \$119.99* |
| ARM Cortex-A53 4 Core 1199 MHz | 407 | 4394 | NA | NA |
| AMD A4-1250 APU | 406 | 4396 | NA | NA |
| Intel Atom D510 @ 1.66GHz | 406 | 4397 | 4.18 | \$97.16* |
| Intel Atom E3805 @ 1.33GHz | 406 | 4395 | 20.31 | \$20.00* |
| AMD E1-2100 APU | 405 | 4399 | NA | NA |
| Intel Xeon 5110 @ 1.60GHz | 405 | 4398 | 11.57 | \$35.00* |
| AMD Athlon 64 FX-55 | 404 | 4400 | 6.22 | \$65.00* |
| Intel Core Duo L2500 @ 1.83GHz | 404 | 4403 | NA | NA |
| Qualcomm Technologies, Inc APQ8016 | 404 | 4402 | NA | NA |
| Qualcomm Technologies, Inc MSM8916 | 404 | 4401 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Xeon 3.60GHz | 403 | 4405 | 0.47 | \$851.00* |
| MediaTek MT8167B | 403 | 4407 | NA | NA |
| Intel Atom D525 @ 1.80GHz | 402 | 4408 | NA | NA |
| AMD Geode NX 2400+ | 400 | 4411 | NA | NA |
| AMD Turion 64 Mobile ML-42 | 400 | 4410 | NA | NA |
| Intel Core i7-2630UM @ 1.60GHz | 400 | 4409 | NA | NA |
| VIA Nano X2 U4025 @ 1.2 GHz | 400 | 4412 | NA | NA |
| ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz | 399 | 4414 | NA | NA |
| QCT APQ8064 MAKO | 399 | 4413 | NA | NA |
| AMD E1-1500 APU | 398 | 4415 | NA | NA |
| MediaTek MT6739WA | 395 | 4416 | NA | NA |
| AMD Athlon 64 3700+ | 394 | 4418 | 4.38 | \$89.95* |
| MT6580 | 394 | 4417 | NA | NA |
| AMD Opteron 150 | 393 | 4419 | 1.11 | \$352.94 |
| Intel Xeon 3.80GHz | 393 | 4420 | 0.46 | \$851.00* |
| AMD Opteron 148 | 392 | 4421 | NA | NA |
| Intel Celeron 807 @ 1.50GHz | 392 | 4423 | NA | NA |
| Intel Core2 Duo U7500 @ 1.06GHz | 392 | 4422 | NA | NA |
| UNIVERSAL3470 | 391 | 4424 | NA | NA |
| QCT APQ8064 MTP | 389 | 4425 | NA | NA |
| MT8735M | 388 | 4426 | NA | NA |
| Intel Core Duo L2300 @ 1.50GHz | 387 | 4427 | NA | NA |
| ARM Cortex-A53 4 Core 1368 MHz | 385 | 4430 | NA | NA |
| Intel Core Duo T2350 @ 1.86GHz | 385 | 4428 | NA | NA |
| Intel Pentium 4 3.73GHz | 385 | 4429 | NA | NA |
| AMD Turion 64 Mobile ML-44 | 384 | 4431 | NA | NA |
| Intel Pentium T2130 @ 1.86GHz | 382 | 4432 | NA | NA |
| QCT APQ8064 AWIFI | 382 | 4433 | NA | NA |
| AMD E1-1200 APU | 379 | 4434 | NA | NA |
| Intel Atom E3825 @ 1.33GHz | 378 | 4436 | 5.37 | \$70.32* |
| Qualcomm MSM8212 | 378 | 4435 | NA | NA |
| AMD Athlon 64 3500+ | 377 | 4437 | 4.71 | \$79.95* |

CPU Benchmarks

Video Card Benchmarks

Hard Drive Benchmarks

Memory Benchmarks

PC Benchmarks

Software Marketshare

Database Benchmarks

Android Benchmarks

iOS Benchmarks

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Pentium D 805 @ 2.66GHz | 374 | 4441 | NA | NA |
| MT6735P | 374 | 4440 | NA | NA |
| Intel Celeron D 360 @ 3.46GHz | 372 | 4442 | NA | NA |
| Intel Celeron 827E @ 1.40GHz | 371 | 4443 | NA | NA |
| AMD A4-1200 APU | 369 | 4444 | NA | NA |
| Intel Celeron 440 @ 2.00GHz | 368 | 4445 | 12.30 | \$29.95 |
| Qualcomm MSM8928 | 367 | 4446 | NA | NA |
| Rockchip rk3326 863 rkisp1 board | 365 | 4447 | NA | NA |
| AMD Sempron 3600+ | 364 | 4448 | 24.24 | \$15.00* |
| Intel Atom 330 @ 1.60GHz | 363 | 4449 | NA | NA |
| AMD Turion 64 Mobile MK-38 | 362 | 4451 | NA | NA |
| Intel Core Duo T2400 @ 1.83GHz | 362 | 4450 | 22.64 | \$16.00* |
| AMD Sempron 3800+ | 360 | 4452 | 24.03 | \$14.99* |
| Intel Atom N2600 @ 1.60GHz | 360 | 4453 | NA | NA |
| AMD Athlon II 160u | 358 | 4455 | 11.93 | \$29.99* |
| Intel Pentium 4 3.80GHz | 358 | 4454 | NA | NA |
| AMD Athlon X2 Dual Core 3250e | 357 | 4456 | NA | NA |
| Manta | 356 | 4458 | NA | NA |
| Mobile AMD Athlon 64 3700+ | 356 | 4457 | NA | NA |
| ARM Cortex-A7 4 Core 1368 MHz | 354 | 4459 | NA | NA |
| Nakamichi | 353 | 4460 | NA | NA |
| AMD V120 | 352 | 4461 | NA | NA |
| Intel Core Duo T2250 @ 1.73GHz | 350 | 4462 | NA | NA |
| AMD Sempron LE-1200 | 349 | 4463 | 23.32 | \$14.95* |
| Intel Core Duo L2400 @ 1.66GHz | 348 | 4464 | NA | NA |
| Intel Core2 Duo U7600 @ 1.20GHz | 347 | 4465 | NA | NA |
| AMD Opteron 146 | 346 | 4466 | 1.57 | \$220.57 |
| Intel Celeron 570 @ 2.26GHz | 344 | 4468 | NA | NA |
| Mobile Intel Pentium 4 3.33GHz | 344 | 4467 | NA | NA |
| ARM Cortex-A7 4 Core 1300 MHz | 343 | 4469 | NA | NA |
| ARM Cortex-A53 4 Core 1152 MHz | 342 | 4470 | NA | NA |
| Intel 2.80GHz | 341 | 4471 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| Qualcomm Technologies, Inc APQ8009 | 341 | 4472 | NA | NA |
| AMD Athlon 64 4000+ | 340 | 4476 | 3.40 | \$99.95* |
| AMD Athlon II 170u | 340 | 4477 | 14.16 | \$24.00* |
| ARM Cortex-A53 4 Core 1500 MHz | 340 | 4475 | NA | NA |
| AMD E-300 APU | 339 | 4478 | NA | NA |
| Intel Celeron 560 @ 2.13GHz | 339 | 4479 | 4.84 | \$69.95* |
| AMD Athlon TF-36 | 338 | 4480 | NA | NA |
| AMD Sempron M100 | 338 | 4482 | 28.15 | \$12.00* |
| MT6739WM | 338 | 4481 | NA | NA |
| Unisoc SC7731e | 338 | 4483 | NA | NA |
| AMD V160 | 337 | 4484 | NA | NA |
| AMD Turion 64 Mobile ML-40 | 336 | 4485 | NA | NA |
| ARM Cortex-A72 4 Core 1750 MHz | 335 | 4488 | NA | NA |
| Intel Celeron N2805 @ 1.46GHz | 335 | 4489 | NA | NA |
| Mobile AMD Sempron 3800+ | 335 | 4486 | NA | NA |
| sun8iw11p1 | 335 | 4487 | NA | NA |
| AMD Athlon 64 3000+ | 334 | 4494 | 16.68 | \$20.00* |
| AMD Turion 64 Mobile MK-36 | 334 | 4493 | NA | NA |
| AMD Turion 64 Mobile ML-37 | 334 | 4491 | 12.86 | \$25.99* |
| ARM Cortex-A35 4 Core 1296 MHz | 334 | 4492 | NA | NA |
| Intel Celeron 550 @ 2.00GHz | 334 | 4490 | 6.09 | \$54.95* |
| AMD Athlon 2850e | 333 | 4496 | NA | NA |
| Intel Core Duo T2050 @ 1.60GHz | 333 | 4497 | NA | NA |
| Mobile AMD Athlon 64 3400+ | 333 | 4495 | NA | NA |
| Qualcomm APQ8026 | 332 | 4498 | NA | NA |
| Qualcomm MSM8228 | 332 | 4499 | NA | NA |
| Intel Pentium 4 3.20GHz | 330 | 4500 | NA | NA |
| Intel Pentium T2060 @ 1.60GHz | 330 | 4501 | NA | NA |
| AMD Athlon X2 Dual Core L310 | 329 | 4502 | NA | NA |
| ARM Cortex-A35 4 Core 1200 MHz | 329 | 4503 | NA | NA |
| VIA Eden X2 U4200 @ 1.0+ GHz | 327 | 4504 | NA | NA |
| Mobile AMD Athlon 64 3200+ | 326 | 4505 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Core Duo T2300 @ 1.66GHz</u> | | | | | 321 | 4508 | NA | NA |
| <u>AMD Turion 64 Mobile ML-34</u> | | | | | 319 | 4509 | NA | NA |
| <u>Rockchip RK3328</u> | | | | | 319 | 4510 | NA | NA |
| <u>ARM Cortex-A57 2 Core 1479 MHz</u> | | | | | 318 | 4511 | NA | NA |
| <u>AMD Athlon 64 3400+</u> | | | | | 317 | 4512 | 3.17 | \$99.95* |
| <u>Intel Pentium 4 3.00GHz</u> | | | | | 317 | 4513 | NA | NA |
| <u>AMD C-60 APU</u> | | | | | 316 | 4515 | NA | NA |
| <u>AMD Opteron 144</u> | | | | | 316 | 4514 | 10.55 | \$29.95* |
| <u>AMD Athlon II Neo K125</u> | | | | | 315 | 4516 | NA | NA |
| <u>AMD C-70 APU</u> | | | | | 315 | 4519 | NA | NA |
| <u>AMD Sempron 3300+</u> | | | | | 315 | 4520 | 15.74 | \$20.00* |
| <u>AMD Sempron LE-1100</u> | | | | | 315 | 4517 | 9.02 | \$34.95* |
| <u>Intel Pentium 4 3.60GHz</u> | | | | | 315 | 4518 | NA | NA |
| <u>ARM Cortex-A72 4 Core 2800 MHz</u> | | | | | 314 | 4521 | NA | NA |
| <u>Intel Celeron D 420 @ 1.60GHz</u> | | | | | 313 | 4522 | NA | NA |
| <u>Mobile AMD Athlon 64 4000+</u> | | | | | 313 | 4523 | NA | NA |
| <u>Samsung GrandPrimePlus LTE CIS rev04 board based on</u> | | | | | 312 | 4524 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1008 MHz</u> | | | | | 310 | 4526 | NA | NA |
| <u>Spreadtrum SC7731e</u> | | | | | 310 | 4525 | NA | NA |
| <u>MT6735M</u> | | | | | 308 | 4527 | NA | NA |
| <u>Intel Celeron 3.06GHz</u> | | | | | 307 | 4528 | NA | NA |
| <u>msm8960dt</u> | | | | | 306 | 4529 | NA | NA |
| <u>UNIVERSAL3475</u> | | | | | 306 | 4530 | NA | NA |
| <u>AMD Athlon 64 3200+</u> | | | | | 305 | 4532 | 2.03 | \$149.95* |
| <u>AMD Z-01</u> | | | | | 305 | 4533 | NA | NA |
| <u>Intel Celeron 540 @ 1.86GHz</u> | | | | | 305 | 4531 | 14.56 | \$20.95* |
| <u>Intel Atom E3826 @ 1.46GHz</u> | | | | | 304 | 4534 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1400 MHz</u> | | | | | 302 | 4536 | NA | NA |
| <u>Intel Celeron M 530 @ 1.73GHz</u> | | | | | 302 | 4535 | NA | NA |
| <u>AMD Sempron LE-1250</u> | | | | | 301 | 4537 | 3.01 | \$99.99* |
| <u>AMD G-T40N</u> | | | | | 299 | 4538 | NA | NA |
| <u>AMD Athlon II Neo K145</u> | | | | | 298 | 4541 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Pentium 4 3.40GHz</u> | | | | | 297 | 4542 | NA | NA |
| <u>AMD Athlon 64 2800+</u> | | | | | 295 | 4544 | 2.95 | \$99.99* |
| <u>Intel Pentium 4 3.46GHz</u> | | | | | 295 | 4543 | NA | NA |
| <u>Mobile AMD Sempron 3300+</u> | | | | | 294 | 4546 | NA | NA |
| <u>Qualcomm MSM8626</u> | | | | | 294 | 4545 | NA | NA |
| <u>AMD Athlon 64 3800+</u> | | | | | 292 | 4547 | 2.23 | \$131.01* |
| <u>AMD Sempron 3400+</u> | | | | | 292 | 4548 | 3.37 | \$86.68* |
| <u>Intel Pentium M 2.10GHz</u> | | | | | 292 | 4550 | NA | NA |
| <u>Qualcomm Technologies, Inc MSM8216</u> | | | | | 292 | 4549 | NA | NA |
| <u>AMD Athlon 2800+</u> | | | | | 291 | 4551 | 2.65 | \$109.95* |
| <u>ARM Cortex-A53 4 Core 1200 MHz</u> | | | | | 291 | 4552 | NA | NA |
| <u>Qualcomm Technologies, Inc MSM8909</u> | | | | | 291 | 4553 | NA | NA |
| <u>AMD C-60</u> | | | | | 290 | 4554 | NA | NA |
| <u>AMD G-T40E</u> | | | | | 289 | 4555 | NA | NA |
| <u>AMD Sempron SI-40</u> | | | | | 288 | 4556 | 24.02 | \$12.00* |
| <u>AMD Sempron 3000+</u> | | | | | 286 | 4558 | 8.18 | \$34.95* |
| <u>AMD Turion 64 Mobile MT-32</u> | | | | | 286 | 4557 | NA | NA |
| <u>Qualcomm MSM8926</u> | | | | | 286 | 4559 | NA | NA |
| <u>AMD Turion 64 Mobile ML-32</u> | | | | | 285 | 4560 | NA | NA |
| <u>Mobile AMD Sempron 3600+</u> | | | | | 284 | 4561 | NA | NA |
| <u>Intel Atom N550 @ 1.50GHz</u> | | | | | 283 | 4562 | 3.29 | \$86.00* |
| <u>AMD Athlon XP 3100+</u> | | | | | 282 | 4563 | NA | NA |
| <u>AMD Athlon XP 3200+</u> | | | | | 281 | 4564 | NA | NA |
| <u>Intel Celeron 430 @ 1.80GHz</u> | | | | | 280 | 4566 | 8.00 | \$34.99 |
| <u>Intel Pentium M 1.80GHz</u> | | | | | 280 | 4565 | NA | NA |
| <u>AMD Turion 64 Mobile MT-34</u> | | | | | 279 | 4568 | NA | NA |
| <u>ARM Cortex-A72 4 Core 800 MHz</u> | | | | | 279 | 4567 | NA | NA |
| <u>VIA Nano L2100@1800MHz</u> | | | | | 279 | 4569 | NA | NA |
| <u>ARM Cortex-A7 4 Core 1000 MHz</u> | | | | | 278 | 4570 | NA | NA |
| <u>AMD Turion 64 Mobile ML-30</u> | | | | | 277 | 4572 | NA | NA |
| <u>Mobile AMD Sempron 3100+</u> | | | | | 277 | 4571 | NA | NA |
| <u>AMD Athlon XP 2900+</u> | | | | | 276 | 4573 | NA | NA |

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[AMD Athlon TF-20](#)

[AMD C-50](#)

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| Hardware | Score | Database | Android | iOS |
|--|-------|----------|---------|-----------|
| AMD C-50 | 265 | 4587 | NA | NA |
| Intel Celeron 3.33GHz | 263 | 4589 | NA | NA |
| VIA Eden C1050@1.06GHz | 263 | 4590 | NA | NA |
| AMD Athlon XP 3000+ | 262 | 4593 | 3.29 | \$79.70* |
| AMD Z-60 APU | 262 | 4592 | NA | NA |
| ARM Cortex-A7 4 Core 1200 MHz | 262 | 4591 | NA | NA |
| AMD Athlon XP 2800+ | 260 | 4594 | NA | NA |
| Intel Xeon 2.80GHz | 260 | 4595 | NA | NA |
| Mobile AMD Sempron 3500+ | 259 | 4596 | NA | NA |
| AMD Athlon XP 2700+ | 256 | 4598 | 3.02 | \$84.79* |
| Mobile AMD Sempron 2600+ | 256 | 4597 | NA | NA |
| Intel Core Duo U2400 @ 1.06GHz | 255 | 4599 | NA | NA |
| AMD Turion 64 Mobile ML-28 | 254 | 4600 | NA | NA |
| AMD Sempron 2600+ | 253 | 4602 | 7.23 | \$34.95* |
| Intel Core Solo T1400 @ 1.83GHz | 253 | 4601 | NA | NA |
| Intel Celeron M 1.70GHz | 252 | 4603 | NA | NA |
| Intel Core2 Solo U3500 @ 1.40GHz | 252 | 4604 | NA | NA |
| AMD Sempron 3200+ | 251 | 4607 | 2.01 | \$124.68* |
| AMD Sempron LE-1150 | 251 | 4605 | 16.82 | \$14.94* |
| Intel Celeron D 356 @ 3.33GHz | 251 | 4606 | NA | NA |



| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| AMD Sempron M120 | 247 | 4610 | NA | NA |
| AMD Turion 64 Mobile MT-30 | 246 | 4612 | NA | NA |
| Intel Atom D2500 @ 1.86GHz | 246 | 4611 | NA | NA |
| AMD Sempron SI-42 | 245 | 4614 | 8.15 | \$29.99* |
| Mobile AMD Sempron 3200+ | 245 | 4613 | NA | NA |
| Rockchip RK3229 | 244 | 4615 | NA | NA |
| AMD Athlon 64 2600+ | 243 | 4617 | NA | NA |
| AMD Athlon XP2400+ | 243 | 4616 | NA | NA |
| AMD Sempron 2800+ | 243 | 4618 | 8.11 | \$29.95* |
| AMD Athlon XP 2600+ | 242 | 4619 | 10.52 | \$23.03* |
| Intel Celeron 807UE @ 1.00GHz | 241 | 4622 | NA | NA |
| Mobile AMD Athlon 2500+ | 241 | 4621 | NA | NA |
| Mobile AMD Athlon XP-M 2600+ | 241 | 4620 | NA | NA |
| Intel Pentium M 1.50GHz | 240 | 4623 | NA | NA |
| Intel Celeron M 520 @ 1.60GHz | 239 | 4625 | NA | NA |
| Intel Pentium M 1.70GHz | 239 | 4624 | NA | NA |
| SAMSUNG SERRANO | 239 | 4626 | NA | NA |
| Mobile AMD Athlon XP-M 2800+ | 238 | 4629 | NA | NA |
| Mobile AMD Athlon XP-M 3000+ | 238 | 4627 | NA | NA |
| VIA Nano L2007@1600MHz | 238 | 4628 | NA | NA |
| Intel Pentium 4 2.80GHz | 237 | 4633 | NA | NA |
| Intel Pentium M 1700MHz | 237 | 4630 | NA | NA |
| Mobile AMD Athlon XP-M 2200+ | 237 | 4631 | NA | NA |
| Mobile AMD Sempron 2800+ | 237 | 4632 | NA | NA |
| Intel Celeron 420 @ 1.60GHz | 235 | 4634 | 3.36 | \$69.95 |
| AMD Athlon XP 2400+ | 234 | 4635 | 2.93 | \$79.99* |
| Intel Pentium M 2.13GHz | 234 | 4636 | NA | NA |
| Intel Core2 Solo U2100 @ 1.06GHz | 233 | 4637 | NA | NA |
| Mobile AMD Athlon 4 2400+ | 233 | 4638 | NA | NA |
| SAMSUNG EXPRESS2 | 233 | 4639 | NA | NA |
| AMD Sempron 3500+ | 232 | 4642 | 9.28 | \$24.99* |
| Intel Celeron D 347 @ 3.06GHz | 232 | 4640 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Celeron 2.93GHz</u> | | | | | 230 | 4644 | NA | NA |
| <u>Intel Celeron M 450 @ 2.00GHz</u> | | | | | 230 | 4645 | NA | NA |
| <u>ARM Cortex-A7 4 Core 900 MHz</u> | | | | | 228 | 4647 | NA | NA |
| <u>Intel Pentium SU2700 @ 1.30GHz</u> | | | | | 228 | 4646 | NA | NA |
| <u>Intel Pentium M 2.26GHz</u> | | | | | 227 | 4648 | NA | NA |
| <u>Mobile AMD Athlon XP-M 2500+</u> | | | | | 226 | 4649 | NA | NA |
| <u>ARM Cortex-A7 4 Core 1296 MHz</u> | | | | | 225 | 4650 | NA | NA |
| <u>Intel Pentium M 1.40GHz</u> | | | | | 225 | 4652 | NA | NA |
| <u>Mobile AMD Athlon XP-M 2400+</u> | | | | | 225 | 4651 | NA | NA |
| <u>Intel Atom N470 @ 1.83GHz</u> | | | | | 224 | 4653 | NA | NA |
| <u>Intel Core Duo U2500 @ 1.20GHz</u> | | | | | 223 | 4654 | NA | NA |
| <u>Intel Celeron 2.53GHz</u> | | | | | 222 | 4655 | NA | NA |
| <u>Intel Pentium M 1.86GHz</u> | | | | | 222 | 4656 | NA | NA |
| <u>Intel Celeron M 360 1.40GHz</u> | | | | | 221 | 4657 | NA | NA |
| <u>ARM Cortex-A53 4 Core 600 MHz</u> | | | | | 220 | 4658 | NA | NA |
| <u>Mobile Intel Pentium 4 3.06GHz</u> | | | | | 220 | 4659 | NA | NA |
| <u>Intel Celeron M 1500MHz</u> | | | | | 217 | 4660 | NA | NA |
| <u>ARM Cortex-A53 4 Core 1000 MHz</u> | | | | | 215 | 4661 | NA | NA |
| <u>Intel Pentium 4 2.60GHz</u> | | | | | 215 | 4662 | NA | NA |
| <u>AMD Athlon XP 2200+</u> | | | | | 214 | 4663 | 2.52 | \$84.95* |
| <u>ARM Cortex-A53 4 Core 1536 MHz</u> | | | | | 213 | 4664 | NA | NA |
| <u>Intel Celeron 723 @ 1.20GHz</u> | | | | | 213 | 4665 | NA | NA |
| <u>AMD Athlon XP 2100+</u> | | | | | 210 | 4666 | 3.30 | \$63.75* |
| <u>Intel Core Solo T1300 @ 1.66GHz</u> | | | | | 210 | 4667 | NA | NA |
| <u>Intel Celeron 220 @ 1.20GHz</u> | | | | | 209 | 4668 | NA | NA |
| <u>Intel Pentium M 1400MHz</u> | | | | | 208 | 4669 | NA | NA |
| <u>AMD Sempron 2300+</u> | | | | | 207 | 4672 | 4.60 | \$45.00* |
| <u>AMD Sempron 2500+</u> | | | | | 207 | 4671 | 3.45 | \$59.95* |
| <u>ARM Cortex-A53 4 Core 1333 MHz</u> | | | | | 207 | 4670 | NA | NA |
| <u>AMD Sempron 2400+</u> | | | | | 205 | 4676 | 15.74 | \$12.99* |
| <u>Intel Celeron M 1.30GHz</u> | | | | | 205 | 4673 | NA | NA |
| <u>Intel Pentium M 1.73GHz</u> | | | | | 205 | 4675 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|--------------------------------|---------------------------|---------------------------------|----------------|
| Intel Atom N450 @ 1.66GHz | 203 | 4678 | NA | NA |
| ARM Cortex-A72 4 Core 1850 MHz | 199 | 4680 | NA | NA |
| Intel Atom D425 @ 1.80GHz | 199 | 4682 | 0.20 | \$992.98* |
| Intel Pentium M 1.20GHz | 199 | 4679 | NA | NA |
| VIA Nano U2500@1200MHz | 199 | 4681 | NA | NA |
| RK30board | 198 | 4683 | NA | NA |
| AMD Athlon L110 | 197 | 4686 | NA | NA |
| Intel Celeron M 1300MHz | 197 | 4685 | NA | NA |
| Intel Pentium M 1300MHz | 197 | 4684 | NA | NA |
| Intel Pentium M 1.30GHz | 196 | 4687 | NA | NA |
| Mobile AMD Athlon XP-M 2000+ | 196 | 4688 | NA | NA |
| AMD Athlon XP 1800+ | 195 | 4690 | 3.83 | \$50.95* |
| AMD Athlon XP 2000+ | 195 | 4691 | 3.31 | \$58.99* |
| AMD E-240 | 195 | 4689 | NA | NA |
| Intel Core Solo T1350 @ 1.86GHz | 194 | 4694 | NA | NA |
| Intel Pentium III 1400S @ 1400MHz | 194 | 4692 | NA | NA |
| Intel Pentium M 1.60GHz | 194 | 4693 | NA | NA |
| Intel Atom N455 @ 1.66GHz | 193 | 4697 | NA | NA |
| Intel Pentium III 1400 @ 1400MHz | 193 | 4696 | NA | NA |
| Intel Pentium M 1600MHz | 193 | 4698 | NA | NA |
| Mobile AMD Athlon XP-M 1800+ | 193 | 4695 | NA | NA |
| Intel Celeron M 1.50GHz | 192 | 4699 | NA | NA |
| Mobile AMD Athlon MP-M 2400+ | 192 | 4700 | NA | NA |
| AMD Athlon 1500+ | 191 | 4701 | NA | NA |
| Intel Celeron 2.80GHz | 190 | 4703 | NA | NA |
| Intel Celeron M 1.60GHz | 190 | 4702 | NA | NA |
| Intel Atom N2100 @ 1.60GHz | 188 | 4704 | NA | NA |
| Intel Pentium M 1500MHz | 188 | 4705 | NA | NA |
| Google R11 BtWifi Evt1.1 | 187 | 4707 | NA | NA |
| VIA Nano U2250 (1.6GHz Capable) | 187 | 4706 | NA | NA |
| AMD Sempron 2200+ | 184 | 4712 | 4.60 | \$39.95* |
| AMD V105 | 184 | 4711 | NA | NA |

| CPU Name | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|--------------------------------|---------------------------|---------------------------------|----------------|
| VIA Nano U3500@1000MHz | 184 | 4709 | NA | NA |
| AMD Athlon XP1600+ | 183 | 4713 | NA | NA |
| Intel Atom Z530 @ 1.60GHz | 183 | 4714 | NA | NA |
| Mobile Intel Celeron 1333MHz | 183 | 4715 | NA | NA |
| Intel Celeron 2.26GHz | 182 | 4717 | NA | NA |
| Mobile Intel Pentium 4 2.66GHz | 182 | 4716 | NA | NA |
| Intel Atom D410 @ 1.66GHz | 180 | 4718 | 0.28 | \$635.99* |
| Intel Xeon 2.40GHz | 180 | 4719 | 19.73 | \$9.10* |
| Intel Atom N475 @ 1.83GHz | 179 | 4720 | NA | NA |
| VIA Nano U2250@1300+MHz | 179 | 4721 | NA | NA |
| AMD C-30 | 178 | 4722 | NA | NA |
| AMD G-T52R | 177 | 4723 | NA | NA |
| AMD Athlon XP 1700+ | 176 | 4724 | 3.44 | \$51.25* |
| AMD Athlon XP 1600+ | 174 | 4725 | NA | NA |
| ARM Cortex-A72 4 Core 1200 MHz | 174 | 4726 | NA | NA |
| Intel Celeron 215 @ 1.33GHz | 174 | 4727 | NA | NA |
| Mobile AMD Athlon MP-M 1800+ | 173 | 4728 | NA | NA |
| Intel Atom 230 @ 1.60GHz | 169 | 4730 | NA | NA |
| Intel Celeron M 430 @ 1.73GHz | 169 | 4731 | NA | NA |
| Intel Celeron M 440 @ 1.86GHz | 169 | 4729 | NA | NA |
| Mobile AMD Athlon XP-M 1600+ | 169 | 4732 | NA | NA |
| AMD Athlon XP 1500+ | 167 | 4733 | NA | NA |
| Intel Celeron 2.13GHz | 166 | 4734 | NA | NA |
| VIA Nano L2207@1600MHz | 165 | 4735 | NA | NA |
| Intel Celeron 2.50GHz | 164 | 4737 | NA | NA |
| Intel Core Solo U1500 @ 1.33GHz | 164 | 4739 | NA | NA |
| Intel Pentium III Mobile 1133MHz | 164 | 4740 | NA | NA |
| Intel XEON 2.20GHz | 164 | 4736 | NA | NA |
| Mobile AMD Sempron 2100+ | 164 | 4738 | NA | NA |
| Intel Pentium 4 2.53GHz | 162 | 4741 | NA | NA |
| Intel Pentium 4 2.50GHz | 160 | 4743 | NA | NA |
| Intel Pentium III Mobile 1066MHz | 160 | 4742 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|---|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Atom Z670 @ 1.50GHz</u> | | | | | 158 | 4746 | NA | NA |
| <u>Intel Atom N280 @ 1.66GHz</u> | | | | | 157 | 4749 | NA | NA |
| <u>Intel Pentium 4 2.20GHz</u> | | | | | 157 | 4748 | NA | NA |
| <u>Intel Pentium 4 2.66GHz</u> | | | | | 157 | 4747 | NA | NA |
| <u>Intel Pentium III Mobile 1200MHz</u> | | | | | 156 | 4750 | NA | NA |
| <u>Intel Pentium M 1000MHz</u> | | | | | 156 | 4751 | NA | NA |
| <u>Intel Pentium M 1200MHz</u> | | | | | 155 | 4752 | NA | NA |
| <u>AMD Athlon 64 2000+</u> | | | | | 154 | 4754 | NA | NA |
| <u>Intel Pentium 4 3.83GHz</u> | | | | | 154 | 4753 | NA | NA |
| <u>Mobile Intel Celeron 2.40GHz</u> | | | | | 154 | 4755 | NA | NA |
| <u>Intel Atom N435 @ 1.33GHz</u> | | | | | 153 | 4756 | NA | NA |
| <u>Intel Xeon 2.00GHz</u> | | | | | 152 | 4757 | NA | NA |
| <u>Intel Pentium 4 2.26GHz</u> | | | | | 151 | 4758 | NA | NA |
| <u>Intel Pentium 4 2.93GHz</u> | | | | | 150 | 4759 | NA | NA |
| <u>VIA C7-D 1800MHz</u> | | | | | 150 | 4760 | NA | NA |
| <u>Intel Celeron M 1.00GHz</u> | | | | | 149 | 4761 | 10.65 | \$13.99 |
| <u>Intel Celeron 2.30GHz</u> | | | | | 148 | 4762 | NA | NA |
| <u>Mobile Intel Celeron 2.20GHz</u> | | | | | 147 | 4763 | NA | NA |
| <u>Mobile Intel Pentium III - M 1200MHz</u> | | | | | 146 | 4764 | NA | NA |
| <u>VIA C7-M 6300MHz</u> | | | | | 145 | 4765 | NA | NA |
| <u>Intel Celeron 2.40GHz</u> | | | | | 143 | 4768 | NA | NA |
| <u>Intel Celeron 2.60GHz</u> | | | | | 143 | 4767 | NA | NA |
| <u>Mobile Intel Pentium 4 - M 2.20GHz</u> | | | | | 143 | 4766 | NA | NA |
| <u>ARM Cortex-A7 2 Core 1080 MHz</u> | | | | | 142 | 4769 | NA | NA |
| <u>Intel Pentium M 900MHz</u> | | | | | 141 | 4770 | NA | NA |
| <u>Intel Celeron 1000MHz</u> | | | | | 139 | 4772 | NA | NA |
| <u>Intel Celeron 2.20GHz</u> | | | | | 139 | 4774 | NA | NA |
| <u>Intel Celeron M 420 @ 1.60GHz</u> | | | | | 139 | 4773 | NA | NA |
| <u>Mobile Intel Pentium 4 - M 2.40GHz</u> | | | | | 139 | 4771 | NA | NA |
| <u>ARM Cortex-A7 2 Core 996 MHz</u> | | | | | 138 | 4775 | NA | NA |
| <u>Mobile Intel Pentium 4 - M 2.00GHz</u> | | | | | 138 | 4776 | NA | NA |
| <u>Intel Atom N270 @ 1.60GHz</u> | | | | | 136 | 4778 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Pentium 4 2.00GHz</u> | | | | | 133 | 4780 | NA | NA |
| <u>Mobile Intel Celeron 2.00GHz</u> | | | | | 133 | 4781 | NA | NA |
| <u>Intel Pentium 4 Mobile 2.00GHz</u> | | | | | 132 | 4782 | NA | NA |
| <u>Intel Celeron 2.66GHz</u> | | | | | 131 | 4784 | NA | NA |
| <u>Intel Pentium 4 2.40GHz</u> | | | | | 131 | 4783 | NA | NA |
| <u>Intel Core Solo U1400 @ 1.20GHz</u> | | | | | 130 | 4785 | NA | NA |
| <u>Mobile Intel Pentium III - M 933MHz</u> | | | | | 130 | 4786 | NA | NA |
| <u>Intel Core Solo U1300 @ 1.06GHz</u> | | | | | 127 | 4787 | NA | NA |
| <u>AMD Sempron 200U</u> | | | | | 125 | 4790 | 1.43 | \$87.00* |
| <u>Intel Celeron 2.00GHz</u> | | | | | 125 | 4789 | NA | NA |
| <u>Intel Celeron M 443 @ 1.20GHz</u> | | | | | 125 | 4788 | NA | NA |
| <u>Intel Celeron M 410 @ 1.46GHz</u> | | | | | 123 | 4791 | NA | NA |
| <u>Intel Celeron M 900MHz</u> | | | | | 123 | 4792 | NA | NA |
| <u>Intel Atom Z520 @ 1.33GHz</u> | | | | | 122 | 4793 | NA | NA |
| <u>Mobile Intel Celeron 1.80GHz</u> | | | | | 121 | 4795 | NA | NA |
| <u>Mobile Intel Pentium 4 - M 1.70GHz</u> | | | | | 121 | 4794 | 1.54 | \$78.95 |
| <u>AMD G-T40R</u> | | | | | 120 | 4797 | NA | NA |
| <u>AMD G-T44R</u> | | | | | 120 | 4796 | NA | NA |
| <u>Intel Pentium III Mobile 800MHz</u> | | | | | 119 | 4799 | 1.51 | \$79.00* |
| <u>Mobile Intel Pentium 4 - M 1.80GHz</u> | | | | | 119 | 4798 | NA | NA |
| <u>Mobile Intel Celeron 1.70GHz</u> | | | | | 118 | 4800 | NA | NA |
| <u>Intel Pentium 4 Mobile 1.60GHz</u> | | | | | 116 | 4801 | NA | NA |
| <u>VIA C7-M 1600MHz</u> | | | | | 116 | 4802 | NA | NA |
| <u>Intel Pentium 4 1.80GHz</u> | | | | | 115 | 4803 | NA | NA |
| <u>Intel Pentium 4 1800MHz</u> | | | | | 114 | 4805 | NA | NA |
| <u>Intel Pentium 4 Mobile 1.80GHz</u> | | | | | 114 | 4804 | NA | NA |
| <u>Intel Celeron 1100MHz</u> | | | | | 113 | 4806 | 7.55 | \$15.00* |
| <u>VIA C7-M 1200MHz</u> | | | | | 112 | 4807 | NA | NA |
| <u>ARM Cortex-A7 2 Core 960 MHz</u> | | | | | 111 | 4808 | NA | NA |
| <u>Intel Celeron B710 @ 1.60GHz</u> | | | | | 106 | 4809 | NA | NA |
| <u>Intel Pentium 4 1.90GHz</u> | | | | | 104 | 4810 | NA | NA |
| <u>Intel Celeron 1.70GHz</u> | | | | | 101 | 4812 | NA | NA |

| | | | | | CPU Mark (higher is better) | Rank (lower is better) | CPU Value (higher is better) | Price (USD) |
|--|-----------------------|-----------------------|-------------------|---------------|--------------------------------|---------------------------|---------------------------------|----------------|
| CPU Benchmarks | Video Card Benchmarks | Hard Drive Benchmarks | Memory Benchmarks | PC Benchmarks | Software Marketshare | Database Benchmarks | Android Benchmarks | iOS Benchmarks |
| <u>Intel Pentium III Mobile 866MHz</u> | | | | | 99 | 4814 | 9.89 | \$10.00* |
| <u>OMAP4 Espresso board</u> | | | | | 98 | 4815 | NA | NA |
| <u>Intel Celeron 1.80GHz</u> | | | | | 96 | 4816 | NA | NA |
| <u>VIA Esther 1000MHz</u> | | | | | 95 | 4817 | NA | NA |
| <u>VIA Eden 1200MHz</u> | | | | | 93 | 4818 | NA | NA |
| <u>Intel Pentium 4 1.50GHz</u> | | | | | 86 | 4820 | NA | NA |
| <u>Intel Pentium 4 1.70GHz</u> | | | | | 86 | 4819 | NA | NA |
| <u>Intel Pentium 4 1.60GHz</u> | | | | | 84 | 4821 | NA | NA |
| <u>Intel Pentium 4 1400MHz</u> | | | | | 83 | 4822 | NA | NA |
| <u>Intel Pentium 4 1500MHz</u> | | | | | 81 | 4823 | NA | NA |
| <u>VIA Eden 1000MHz</u> | | | | | 80 | 4824 | NA | NA |
| <u>Intel Pentium 4 1300MHz</u> | | | | | 77 | 4825 | NA | NA |

* - Last price seen from our affiliates.