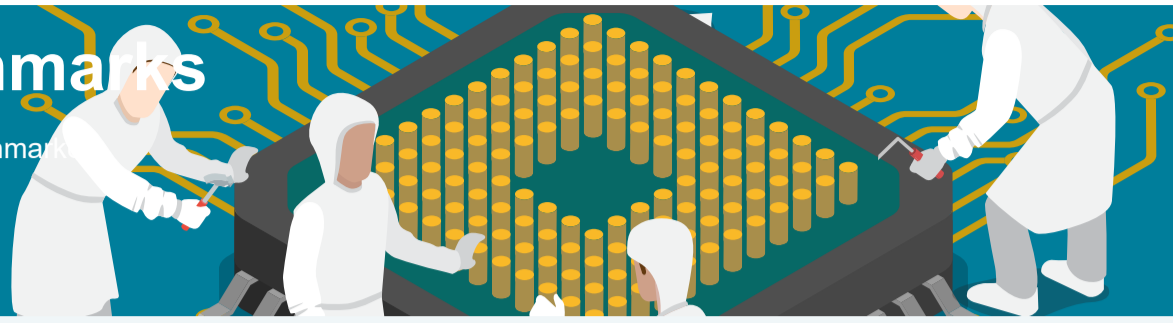


# CPU Benchmarks

Over 1,000,000 CPUs benchmarked



## High End CPUs - Intel vs AMD

This chart comparing high end CPUs is made using thousands of [PerformanceTest](#) benchmark results and is updated daily. These are the high end AMD and Intel CPUs are typically those found in newer computers. The chart below compares the performance of Intel Xeon CPUs, Intel Core i7/i9 CPUs, AMD Ryzen/Threadripper CPUs and AMD Epyc with multiple cores. Intel processors vs AMD chips - find out which CPUs performance is best for your new gaming rig or server!

**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
- Single Thread
  - Systems with Multiple CPUs
  - Overclocked
  - Power Performance
  - CPU Mark by Socket Type
  - Cross-Platform CPU Performance
- CPU Mega List
  - Search Model
- Compare 0
- Common
  - Most Benchmarked
- AMD vs Intel Market Share
  - Year on Year Performance


CPU Mark
Price Performance

### PassMark - CPU Mark

High End CPUs  
Updated 21st of April 2022

CPU	CPU Mark	Price (USD)
AMD Ryzen Threadripper PRO 5995WX	108,822	NA
AMD EPYC 7763	88,338	\$7,500.00
AMD EPYC 7J13	86,006	NA
AMD EPYC 7713	85,861	\$7,060.00*
AMD Ryzen Threadripper PRO 3995WX	83,971	\$6,807.98
AMD Ryzen Threadripper 3990X	81,568	\$8,449.00
AMD Ryzen Threadripper PRO 5975WX	80,842	NA
AMD EPYC 7B13	77,460	NA
AMD EPYC 7643	76,455	\$5,424.99*
AMD EPYC 7702	71,646	\$4,500.00
AMD EPYC 7662	71,576	\$6,817.00*
AMD EPYC 7742	68,749	\$5,046.00
AMD EPYC 75F3	68,505	NA
AMD Ryzen Threadripper PRO 5965WX	68,405	NA
AMD EPYC 7543P	67,144	\$2,999.00*
AMD EPYC 7R32	64,727	NA
AMD Ryzen Threadripper 3970X	63,831	\$3,480.00
AMD Ryzen Threadripper PRO 3975WX	63,258	\$4,585.30
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	\$8,978.00*
AMD EPYC 7702P	61,689	\$3,499.99
AMD EPYC 74F3	60,948	\$4,989.00*
AMD EPYC 7513	59,732	\$2,840.00*
AMD EPYC 7443P	57,666	\$1,499.00*
AMD EPYC 7542	56,728	\$3,499.00
AMD EPYC 7543	56,562	\$3,761.00*
AMD EPYC 7532	55,358	NA
AMD Ryzen Threadripper 3960X	54,762	\$1,798.98
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	\$5,097.75*
AMD EPYC 7453	53,511	\$1,799.00*
Intel Xeon Gold 6348 @ 2.60GHz	53,112	\$3,173.00
Intel Xeon Platinum 8375C @	51,836	NA

2.90GHz

AMD Ryzen Threadripper PRO 5955WX		51,656	NA
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Home CPU Benchmarks

Intel Xeon Platinum 8347C @ 2.10GHz		49,386	NA
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AMD EPYC 7502		49,177	\$2,860.86
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AMD EPYC 7502P		48,760	\$2,595.00
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Intel Xeon Gold 6342 @ 2.80GHz		48,330	\$3,825.90*
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AMD EPYC 7413		46,295	\$1,997.99*
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AMD Ryzen 9 5950X		46,210	\$519.99
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AMD EPYC 73F3		46,085	\$6,028.00*
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AMD EPYC 7343		45,882	\$1,699.99*
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AMD EPYC 7713P		45,860	NA
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Intel Xeon Gold 6336Y @ 2.40GHz		45,517	\$3,850.34*
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Intel Core i9-12900KS		44,624	\$779.99
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Intel Xeon Gold 6312U @ 2.40GHz		43,745	\$1,736.62*
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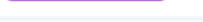
Intel Xeon Gold 6330 @ 2.00GHz		43,056	\$1,924.00
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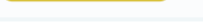
AMD EPYC 7601		42,244	\$899.94
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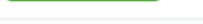
AMD EPYC 7452		41,871	\$2,209.99
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AMD EPYC 7402P		41,741	\$1,428.77
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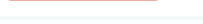
AMD Ryzen Threadripper PRO 5945WX		41,578	NA
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Apple M1 Ultra 20 Core		41,473	NA
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Intel Xeon Gold 6354 @ 3.00GHz		41,434	\$2,924.03
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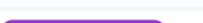
Intel Core i9-12900KF		41,102	\$549.99
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Intel Core i9-12900K		40,997	\$599.99
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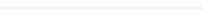
AMD EPYC 7F52		40,951	\$3,100.00*
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AMD EPYC 7313P		40,879	\$913.00*
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Intel Xeon Platinum 8275CL @ 3.00GHz		40,794	NA
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Intel Xeon W-3275M @ 2.50GHz		40,767	\$7,453.00*
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AMD EPYC 7313		40,575	\$1,179.99*
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AMD EPYC 7352		40,472	\$1,375.79
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AMD Ryzen Threadripper PRO 3955WX		40,197	\$1,129.00
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Intel Xeon W-3265M @ 2.70GHz		39,620	\$6,353.00*
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AMD Ryzen 9 5900X		39,467	\$389.99
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AMD Ryzen 9 3950X		39,172	\$699.00
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Intel Xeon W-3335 @ 3.40GHz		38,944	\$1,299.00*
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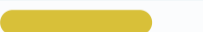
Intel Core i9-12900		38,610	\$519.00
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Intel Xeon Gold 6248R @ 3.00GHz		38,604	\$3,095.00*
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ARM Neoverse-N1 80 Core 3000 MHz		38,122	NA
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ARM Neoverse-N1 80 Core 0 MHz		37,809	NA
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Intel Xeon Gold 6346 @ 3.10GHz		37,606	\$2,299.00
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Intel Xeon Platinum 8280 @ 2.70GHz		37,575	\$8,870.46
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Intel Xeon Gold 6238R @ 2.20GHz		37,511	\$2,667.00
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Intel Xeon Silver 4316 @ 2.30GHz		37,264	\$1,129.22
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Intel Xeon W-3175X @ 3.10GHz		37,167	\$1,596.36
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Intel Core i9-12900F		36,943	\$624.99
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Intel Xeon Gold 6242R @ 3.10GHz		35,352	\$2,481.99
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Intel Xeon Gold 6326 @ 2.90GHz		35,328	\$1,572.67*
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Intel Core i9-12900T		34,999	\$489.00*
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AMD Ryzen 9 5900		34,721	NA
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Intel Core i7-12700KF		34,044	\$350.98
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Intel Core i7-12700K		34,004	\$409.00*
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Intel Xeon Platinum 8260M @ 2.30GHz		33,970	\$7,705.00*
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Intel Xeon D-2799 @ 2.40GHz		33,792	\$1,933.00*
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Intel Core i9-10980XE @ 3.00GHz		33,523	\$999.99
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AMD Ryzen Threadripper PRO 3945WX		33,425	NA
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 CPU Benchmarks ▼

AMD Ryzen 9 3900XT		32,870	\$618.99
AMD Ryzen 9 3900X		32,759	\$399.00
Intel Xeon Platinum 8168 @ 2.70GHz		32,616	\$7,829.00
AMD EPYC 7302P		32,480	\$2,069.95
AMD Ryzen Threadripper 2990WX		32,475	\$2,499.99
Intel Xeon Gold 6252 @ 2.10GHz		32,410	\$3,850.00
Intel Xeon Gold 6230R @ 2.10GHz		32,223	\$1,894.00
Intel Core i7-12700F		32,106	\$312.96
Intel Core i9-9980XE @ 3.00GHz		31,985	\$1,591.00
Intel Xeon W-2295 @ 3.00GHz		31,915	\$1,504.63*
Intel Core i7-12700		31,652	\$349.99
AMD EPYC 7282		31,631	\$723.77
Intel Xeon Platinum 8259CL @ 2.50GHz		31,500	NA
AMD Ryzen 9 PRO 3900		31,372	NA
AMD EPYC 7371		31,094	\$1,808.99*
AMD Ryzen 9 3900		30,703	\$634.00*
Intel Core i9-9960X @ 3.10GHz		30,655	\$1,498.95
Intel Xeon Gold 6253CL @ 3.10GHz		30,616	NA
Intel Xeon Silver 4314 @ 2.40GHz		30,525	\$862.70
AMD Ryzen Threadripper 2970WX		30,433	\$719.95
Intel Xeon W-3245 @ 3.20GHz		30,423	\$2,683.99*
AMD EPYC 7551P		30,313	\$849.00
Intel Xeon Gold 6246R @ 3.40GHz		30,220	\$3,391.52
Intel Core i9-9990XE @ 4.00GHz		30,162	\$2,163.00*
Intel Xeon W-3265 @ 2.70GHz		30,105	\$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz		30,103	\$6,005.98*
AMD Ryzen Threadripper 2950X		29,972	\$899.00
Intel Core i9-12900HK		29,951	\$635.00*
AMD EPYC 7401P		29,785	\$844.39*
Intel Core i9-12900H		29,618	\$617.00*
Intel Core i9-7980XE @ 2.60GHz		29,554	\$2,878.00
Intel Xeon Gold 6254 @ 3.10GHz		29,356	\$3,640.24
Intel Xeon W-2191B @ 2.30GHz		29,049	NA
Intel Xeon Gold 6148 @ 2.40GHz		28,962	\$2,833.99
Intel Xeon Gold 6210U @ 2.50GHz		28,915	\$1,524.89*
Intel Core i9-10940X @ 3.30GHz		28,619	\$747.99
Intel Xeon Gold 5317 @ 3.00GHz		28,580	\$1,113.21
Intel Core i9-9940X @ 3.30GHz		28,411	\$1,062.46
AMD Ryzen 7 5800X		28,375	\$339.99
ARM Neoverse-N1 64 Core 0 MHz		28,079	NA
AMD Ryzen Threadripper 1950X		28,045	\$689.99
Intel Xeon W-2275 @ 3.30GHz		27,904	\$1,112.00*
Intel Core i7-12700H		27,649	\$457.00*
Intel Xeon Gold 6238 @ 2.10GHz		27,617	\$2,698.95
Intel Xeon Gold 6212U @ 2.40GHz		27,470	\$2,000.00*
AMD EPYC 7571		27,445	NA
Intel Core i5-12600K		27,405	\$251.95
Intel Xeon Platinum 8173M @ 2.00GHz		27,377	NA
Intel Xeon W-2195 @ 2.30GHz		27,325	\$1,983.82*
Intel Core i5-12600KF		27,140	\$269.88
Intel Xeon Gold 6226R @ 2.90GHz		26,981	\$1,456.77

Intel Xeon Gold 6208U @ 2.90GHz	26,901	\$1,406.99*
AMD Rvzen 7 5700X	26,798	\$299.00

🏠 CPU Benchmarks ▼

Intel Core i9-7960X @ 2.80GHz	26,699	\$989.00
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Xeon Gold 6230 @ 2.10GHz	26,657	\$1,998.99
Intel Core i9-7940X @ 3.10GHz	26,508	\$800.00
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	\$2,348.70
AMD Ryzen Threadripper 2990X	26,469	NA
Intel Xeon Gold 6154 @ 3.00GHz	26,458	\$3,595.00
AMD EPYC 7272	26,446	\$663.99
Intel Xeon Gold 5318Y @ 2.10GHz	26,400	\$1,361.00*
Intel Xeon Gold 6242 @ 2.80GHz	26,288	\$2,465.14
Intel Xeon W-1390P @ 3.50GHz	26,031	NA
Intel Xeon W-2265 @ 3.50GHz	25,984	\$944.00*
Intel Xeon W-3235 @ 3.30GHz	25,974	\$1,829.99*
Intel Xeon W-3323 @ 3.50GHz	25,875	\$949.00*
Intel Xeon Gold 5220 @ 2.20GHz	25,740	\$1,639.95
AMD Ryzen 7 5800	25,588	NA
Intel Core i9-11900K @ 3.50GHz	25,555	\$626.20
AMD EPYC 7351P	25,484	\$739.00*
Intel Core i9-11900KF @ 3.50GHz	25,473	\$389.99
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,381	NA
Intel Core i9-9920X @ 3.50GHz	25,357	\$1,423.65
AMD Ryzen Threadripper 2920X	25,263	\$761.00*
Intel Xeon W-1370P @ 3.60GHz	25,202	\$419.99
Intel Xeon Gold 5218R @ 2.10GHz	25,191	\$1,222.51
AMD Ryzen 7 PRO 5750G	24,978	NA
AMD EPYC 7501	24,925	\$3,616.00*
Intel Xeon Gold 6138T @ 2.00GHz	24,800	\$7,136.00
Intel Core i7-11700K @ 3.60GHz	24,787	\$290.69
Intel Xeon Gold 6143 @ 2.80GHz	24,786	NA
Intel Xeon W-2170B @ 2.50GHz	24,745	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	24,619	\$5,957.96
AMD Ryzen 7 5700G	24,544	\$295.00
Intel Xeon Gold 6150 @ 2.70GHz	24,489	\$2,458.18
AMD Ryzen 9 6900HS	24,481	NA
Intel Xeon Gold 6246 @ 3.30GHz	24,446	\$3,113.22*
AMD Ryzen 7 PRO 6850U	24,352	NA
Intel Xeon Gold 6248 @ 2.50GHz	24,234	\$2,750.00
Intel Core i7-11700KF @ 3.60GHz	24,209	\$279.49
Intel Xeon W-1370 @ 2.90GHz	23,908	\$349.99
Intel Core i9-11900F @ 2.50GHz	23,892	\$398.98
Intel Xeon W-11955M @ 2.60GHz	23,855	\$623.00*
AMD Ryzen 7 3800XT	23,808	\$389.03
Intel Core i9-10900K @ 3.70GHz	23,781	\$389.99
Intel Core i9-11980HK @ 2.60GHz	23,655	\$583.00*
Intel Xeon Silver 4310 @ 2.10GHz	23,589	\$606.41
Intel Xeon E5-2696 v3 @ 2.30GHz	23,585	\$2,498.00*
Intel Core i5-12500H	23,580	\$311.00*
AMD EPYC 7351	23,566	\$883.99
Intel Core i9-10900KF @ 3.70GHz	23,525	\$354.99
Intel Xeon W-1390 @ 2.80GHz	23,515	\$521.99
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	\$2,702.00*

🏠 CPU Benchmarks ▼

Intel Xeon E-2388G @ 3.20GHz		23,501	\$539.00*
AMD Rvzen 7 6800H		23,494	NA
AMD Ryzen 7 3800X		23,279	\$299.49
AMD Ryzen 9 5980HX		23,253	NA
Intel Core i9-7920X @ 2.90GHz		23,246	\$375.00
Intel Xeon W-2175 @ 2.50GHz		23,215	\$395.00*
Intel Core i9-11900 @ 2.50GHz		23,185	\$348.03
Intel Xeon Platinum 8176 @ 2.10GHz		23,179	\$2,793.70*
AMD Ryzen 9 5900HX		23,159	NA
Intel Core i9-11900KB @ 3.30GHz		23,143	\$539.00*
Intel Core i5-1250P		23,120	NA
Intel Core i9-10850K @ 3.60GHz		23,096	\$309.99
AMD EPYC 7F32		23,026	NA
AMD EPYC 7551		23,002	\$2,974.12*
Intel Xeon W-1290P @ 3.70GHz		23,000	\$997.99
AMD Ryzen 7 5800X3D		22,932	NA
Intel Xeon Gold 6138 @ 2.00GHz		22,851	\$1,498.00
Intel Core i7-1270P		22,842	NA
AMD Ryzen Threadripper 1920X		22,819	\$299.99*
Intel Xeon E5-2696 v4 @ 2.20GHz		22,810	\$2,793.95
AMD Ryzen 7 PRO 3700		22,800	\$329.99*
Intel Xeon Gold 6140 @ 2.30GHz		22,733	\$1,000.00
Intel Core i9-10900X @ 3.70GHz		22,724	\$573.98
AMD Ryzen 7 3700X		22,717	\$335.00
Apple M1 Max 10 Core 3200 MHz		22,594	NA
AMD Ryzen 7 5700GE		22,566	NA
Intel Core i9-11950H @ 2.60GHz		22,550	\$556.00*
Intel Core i7-11700B @ 3.20GHz		22,539	NA
Apple M1 Pro 10 Core 3200 MHz		22,355	NA
AMD Ryzen 7 PRO 5750GE		22,317	NA
Intel Xeon Platinum 8124M @ 3.00GHz		22,298	NA
Intel Xeon Gold 6152 @ 2.10GHz		22,291	\$3,187.15
Intel Xeon Gold 6136 @ 3.00GHz		22,266	\$2,500.00
AMD Ryzen 9 5900HS		22,258	NA
Intel Xeon Gold 6334 @ 3.60GHz		22,160	\$2,570.41*
Intel Xeon Gold 5218 @ 2.30GHz		22,117	\$1,434.33
AMD Ryzen 5 5600X		22,094	\$222.10
AMD Ryzen Threadripper 1920		22,066	NA
Intel Xeon W-1290E @ 3.50GHz		22,066	\$500.00*
Intel Xeon W-2255 @ 3.70GHz		21,981	\$778.00*
Intel Core i9-9900X @ 3.50GHz		21,868	\$654.99
Intel Core i9-10910 @ 3.60GHz		21,807	NA
Intel Xeon Gold 6130T @ 2.10GHz		21,803	\$1,988.00*
AMD Ryzen 5 5600		21,760	\$199.00
Intel Xeon E5-2698 v4 @ 2.20GHz		21,755	\$908.70*
Intel Core i9-11900H @ 2.50GHz		21,602	\$546.00*
Intel Xeon E5-2697 v4 @ 2.30GHz		21,545	\$874.00*
Intel Xeon E5-2697A v4 @ 2.60GHz		21,494	NA
AMD Ryzen 7 5800H		21,467	NA
Intel Core i7-11800H @ 2.30GHz		21,449	\$395.00*
Intel Core i7-11700F @ 2.50GHz		21,440	\$299.95
AMD Ryzen 9 5980HS		21,412	NA
Intel Core i9-7900X @ 3.30GHz		21,329	\$869.99
Intel Core i5-12600		21,323	\$238.97

🏠 CPU Benchmarks ▼

AMD EPYC 7281	21,230	\$1,098.95
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	\$1,267.68*
Intel Core i7-11850H @ 2.50GHz	21,190	\$395.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,042	\$2,125.01
Intel Xeon Silver 4310T @ 2.30GHz	20,973	\$668.18*
AMD Ryzen 9 5900H	20,960	NA
AMD Ryzen 7 5800HS Creator Edition	20,948	NA
Intel Core i9-10900F @ 2.80GHz	20,890	\$357.99
AMD Ryzen 7 PRO 4700G	20,848	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	NA
AMD EPYC 7262	20,827	\$571.95*
Intel Core i7-11700 @ 2.50GHz	20,730	\$313.99
Intel Xeon Gold 6130 @ 2.10GHz	20,721	\$1,770.00
AMD Ryzen 5 PRO 5650G	20,720	NA
Intel Core i9-10900E @ 2.80GHz	20,658	\$444.00*
AMD Ryzen 7 5800HS	20,633	NA
AMD Ryzen 7 PRO 4750G	20,574	\$299.99
Intel Xeon W-2150B @ 3.00GHz	20,543	NA
Intel Xeon W-1290 @ 3.20GHz	20,533	\$619.00*
AMD EPYC 7451	20,471	\$2,015.12
Intel Core i9-10900 @ 2.80GHz	20,466	\$399.98
AMD Ryzen 7 4700GE	20,414	NA
Intel Xeon Gold 6244 @ 3.60GHz	20,402	\$2,970.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	\$592.10
AMD Ryzen 7 PRO 5875U	20,369	NA
Intel Core i5-12500	20,319	\$202.00*
Intel Core i9-11900T @ 1.50GHz	20,225	\$439.00*
AMD Ryzen 7 4700G	20,138	\$319.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	20,138	\$542.53
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	NA
12th Gen Intel Core i7-12700T	20,069	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	20,027	\$508.45
AMD Ryzen 5 5500	19,974	\$187.74
Intel Xeon W-1350P @ 4.00GHz	19,935	\$331.99
AMD Ryzen 5 5600G	19,824	\$186.99
Intel Core i5-12450H	19,820	\$311.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	\$1,795.00
Intel Core i5-11600K @ 3.90GHz	19,796	\$214.89
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	\$3,405.95
Intel Core i5-11600KF @ 3.90GHz	19,759	\$237.00
Intel Core i5-12400	19,662	\$192.00*
Intel Core i5-12400F	19,636	\$179.98
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	NA
AMD EPYC 7252	19,550	\$410.65
Intel Core i9-9900KS @ 4.00GHz	19,510	\$1,859.00
Intel Xeon Silver 4216 @ 2.10GHz	19,451	\$1,042.97
Intel Xeon W-2245 @ 3.90GHz	19,446	\$958.38*
AMD Ryzen 9 4900HS	19,437	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	NA
Intel Core i7-7900X @ 3.30GHz	19,358	NA
AMD Ryzen 9 4900H	19,343	NA
Intel Core i7-10700K @ 3.80GHz	19,286	\$324.50
Intel Xeon W-1270P @ 3.80GHz	19,245	\$428.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	19,238	\$277.46

## Redmi Note 11 Pro 5G

Turbo ładowanie 67W, 120Hz ekran AMOLED,

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## 🏠 CPU Benchmarks ▼

Xiaomi

Otwórz

Intel Xeon Gold 6126 @ 2.60GHz	19,223	\$1,160.00
Intel Core i5-1240P	19,159	NA
AMD Ryzen 7 4800H	19,057	NA
Intel Core i7-12800H	19,052	\$457.00*
Intel Xeon Silver 4309Y @ 2.80GHz	19,010	\$618.34
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	NA
Intel Xeon E-2356G @ 3.20GHz	18,912	\$333.00*
AMD Ryzen 7 4800HS	18,882	NA
AMD Ryzen 5 5600GE	18,879	NA
Intel Xeon W-1350 @ 3.30GHz	18,853	\$297.07
Intel Xeon Silver 4214R @ 2.40GHz	18,846	\$725.00
AMD Ryzen 7 5800U	18,841	NA
Intel Xeon W-11855M @ 3.20GHz	18,836	\$450.00*
Hygon C86 7255 16-core	18,831	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	NA
AMD Ryzen 5 3600XT	18,780	\$326.39
AMD Ryzen 5 PRO 5650GE	18,726	NA
Intel Core i9-9900K @ 3.60GHz	18,720	\$630.00
Intel Core i9-9900KF @ 3.60GHz	18,710	\$499.00
Intel Xeon Gold 6144 @ 3.50GHz	18,656	\$2,100.00
AMD Ryzen 5 PRO 6650U	18,649	NA
Intel Xeon W-1270E @ 3.40GHz	18,589	\$367.00*
AMD Ryzen 7 PRO 4750GE	18,531	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416	NA
Intel Xeon W-1290T @ 1.90GHz	18,409	\$494.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	\$1,764.00*
Intel Core i5-11600 @ 2.80GHz	18,338	\$189.99
Intel Core i9-9820X @ 3.30GHz	18,288	\$705.99
AMD Ryzen 5 3600X	18,284	\$186.99
Intel Core i7-9800X @ 3.80GHz	18,255	\$455.99*
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	\$133.00*
Intel Xeon W-2145 @ 3.70GHz	18,212	\$1,224.67*
AMD 4700S	18,212	NA
AMD Ryzen 7 Extreme Edition	18,209	NA
Intel Core i5-12600T	18,202	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	NA
Intel Xeon W-1270 @ 3.40GHz	18,093	\$362.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	\$1,989.00*
AMD Ryzen Embedded V2718	17,972	NA
AMD Ryzen 5 PRO 3600	17,900	NA
Intel Core i9-10900TE @ 1.80GHz	17,888	\$444.00*
AMD Ryzen 7 5825U	17,873	NA
AMD Ryzen 5 3600	17,824	\$178.89
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	NA
Intel Core i5-11500B @ 3.30GHz	17,783	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	17,773	\$402.19
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	\$975.10
Intel Core i5-12500T	17,728	\$202.00*
Intel Xeon E-2278G @ 3.40GHz	17,706	\$494.00*
Intel Xeon Gold 5120 @ 2.20GHz	17,686	\$1,561.00*
AMD Ryzen 7 PRO 5850U	17,651	NA
Intel Core i5-11500 @ 2.70GHz	17,635	\$198.99
AMD Ryzen 7 2700X	17,582	\$212.98

🏠 CPU Benchmarks ▼

Intel Xeon W-2140B @ 3.20GHz	17,576	NA
Apple M1 Pro 8 Core 3200 MHz	17,566	NA
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	\$1,950.00*
Intel Xeon W-3223 @ 3.50GHz	17,456	\$820.55*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	\$5,400.00*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,388	\$421.00
Intel Xeon E-2288G @ 3.70GHz	17,313	\$539.00*
Intel Core i7-7820X @ 3.60GHz	17,289	\$709.00
Intel Core i5-11400F @ 2.60GHz	17,251	\$149.99
AMD Ryzen 7 PRO 2700X	17,221	NA
Intel Xeon E-2378 @ 2.60GHz	17,160	\$386.00*
AMD Ryzen 5 5600H	17,158	NA
Intel Core i7-6950X @ 3.00GHz	17,146	\$589.00
Intel Core i5-11400 @ 2.60GHz	17,142	\$174.21
AMD Ryzen 7 4800U	17,073	NA
Intel Core i7-10700E @ 2.90GHz	17,020	\$330.00*
AMD EPYC 7232P	17,017	\$416.28
Intel Core i7-10700 @ 2.90GHz	16,974	\$268.99
Intel Core i7-10700F @ 2.90GHz	16,966	\$254.99
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	NA
AMD Ryzen Threadripper 1900X	16,904	\$249.99
Intel Core i9-9900 @ 3.10GHz	16,881	\$433.40
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,518	\$1,699.99
Intel Core i7-1260P	16,474	NA
AMD Ryzen 5 PRO 4400G	16,456	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	16,453	\$241.19
AMD Ryzen 5 PRO 4650G	16,427	\$257.36*
AMD Ryzen 5 4500	16,413	NA
Intel Core i5-11500H @ 2.90GHz	16,396	\$250.00*
Intel Core i7-10700TE @ 2.00GHz	16,332	\$330.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,323	\$761.70
AMD Ryzen 7 1800X	16,306	\$183.73
Intel Xeon Gold 5118 @ 2.30GHz	16,287	\$699.00
Intel Core i9-10980HK @ 2.40GHz	16,271	\$583.00*
AMD Ryzen Embedded V2748	16,186	NA
AMD Ryzen 7 5700U	16,166	NA
Intel Core i5-11400H @ 2.70GHz	16,114	\$250.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	NA
Intel Core i7-11600H @ 2.90GHz	16,030	\$395.00*
Intel Xeon W-10885M @ 2.40GHz	16,013	\$623.00*
AMD Ryzen 7 4850U Mobile	15,920	NA
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	15,801	\$248.19
AMD Ryzen 5 PRO 4650GE	15,687	NA
Intel Core i9-10885H @ 2.40GHz	15,661	\$556.00*
AMD Ryzen 5 4600GE	15,656	NA
AMD Ryzen 7 2700	15,649	\$227.40
AMD Ryzen 5 4600G	15,577	NA
AMD Ryzen 7 PRO 1700X	15,530	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	15,522	\$142.00
AMD Ryzen 7 PRO 4750U	15,513	NA
AMD Ryzen 7 1700X	15,501	\$156.80
Intel Core i7-10875H @ 2.30GHz	15,442	\$450.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,429	\$1,645.00



🏠 CPU Benchmarks ▼

Intel Xeon Gold 5215 @ 2.50GHz	15,420	\$1,384.95
Intel Xeon F5-4667 v3 @ 2.00GHz	15,397	\$5,729.00*
Intel Xeon E-2286M @ 2.40GHz	15,318	\$1,373.18*
AMD Ryzen 5 5600U	15,292	NA
Intel Core i5-11260H @ 2.60GHz	15,271	\$250.00*
Intel Core i7-11700T @ 1.40GHz	15,271	\$323.00*
Intel Core i5-11600T @ 1.70GHz	15,254	\$213.00*
Intel Xeon E-2278GE @ 3.30GHz	15,252	\$494.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	\$768.00*
Intel Xeon Silver 4116T @ 2.10GHz	15,187	\$1,112.00*
Intel Xeon E-2336 @ 2.90GHz	15,158	\$304.00*
Intel Core i9-10900T @ 1.90GHz	15,134	\$439.00*
Intel Xeon Silver 4215R @ 3.20GHz	15,133	\$860.00
AMD Ryzen 5 5625U	15,108	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	\$1,005.00*
Intel Core i9-10880H @ 2.30GHz	15,064	NA
AMD Ryzen 7 PRO 2700	15,059	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	15,038	\$254.45
Intel Core i7-10870H @ 2.20GHz	15,035	\$417.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,030	\$606.70
AMD EPYC 7301	14,991	\$1,499.98*
Intel Core i3-12300	14,955	\$143.00*
AMD EPYC 7251	14,935	\$510.00
Intel Xeon Silver 4116 @ 2.10GHz	14,931	\$389.99
Intel Xeon W-1250P @ 4.10GHz	14,924	\$596.66*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	\$4,938.00*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	\$1,832.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,812	\$99.99
AMD Ryzen 5 PRO 4400GE	14,795	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,743	\$170.00*
AMD Ryzen 5 4600H	14,737	NA
AMD Ryzen 5 4600HS	14,735	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	\$1,498.95*
Intel Core i9-9980HK @ 2.40GHz	14,733	\$583.00*
Apple M1 8 Core 3200 MHz	14,728	NA
AMD Ryzen 7 2700E	14,657	NA
AMD Ryzen 7 1700	14,636	\$143.20
AMD Ryzen 7 PRO 1700	14,590	NA
Intel Core i5-10600KF @ 4.10GHz	14,569	\$184.98
Intel Core i7-8086K @ 4.00GHz	14,554	\$524.99*
Intel Core i7-9700K @ 3.60GHz	14,550	\$390.99
Intel Core i5-10600K @ 4.10GHz	14,540	\$212.97
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	NA
Intel Core i3-12100F	14,518	\$116.90
Intel Core i3-12100	14,517	\$122.00*
Intel Core i7-9700KF @ 3.60GHz	14,513	\$329.99
Intel Xeon Silver 4215 @ 2.50GHz	14,439	\$697.55
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Xeon E-2286G @ 4.00GHz	14,384	\$551.26*
Intel Xeon E-2236 @ 3.40GHz	14,362	\$329.14
Intel Xeon W-2235 @ 3.80GHz	14,332	\$569.99

🏠 CPU Benchmarks ▼

Intel Xeon W-2135 @ 3.70GHz	14,300	\$1,007.70*
Intel Core i7-6900K @ 3.20GHz	14,291	\$395.60
Intel Xeon Gold 6128 @ 3.40GHz	14,273	\$1,719.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	\$4,800.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,228	\$162.50
Intel Xeon E5-2696 v2 @ 2.50GHz	14,206	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	14,120	\$4,719.00*
Intel Xeon E5-2673 v3 @ 2.40GHz	14,112	\$700.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	\$357.00*
Intel Xeon E-2246G @ 3.60GHz	14,050	\$311.00*
AMD Ryzen 5 2600X	14,049	\$158.57
Intel Core i9-9880H @ 2.30GHz	13,987	\$556.00*
AMD Ryzen 3 PRO 5350G	13,976	NA
AMD EPYC 3251	13,965	\$315.00*
Intel Core i9-9900T @ 2.10GHz	13,947	\$439.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,936	\$63.99
Intel Core i5-10600 @ 3.30GHz	13,928	\$219.99
Intel Xeon E-2186G @ 3.80GHz	13,909	\$542.78*
Intel Core i7-8700K @ 3.70GHz	13,855	\$332.70
Intel Xeon E5-2667 v4 @ 3.20GHz	13,846	\$390.00
AMD Ryzen 3 5300GE	13,843	NA
Intel Core i5-11500T @ 1.50GHz	13,820	\$192.00*
Intel Xeon W-1250 @ 3.30GHz	13,799	\$312.39*
AMD Ryzen 3 PRO 5350GE	13,707	NA
AMD Ryzen 7 4700U	13,648	NA
Intel Xeon E-2176G @ 3.70GHz	13,643	\$415.15
AMD Ryzen 5 4600U	13,603	NA
Intel Xeon W-1270TE @ 2.00GHz	13,553	\$367.00*
Intel Xeon E-2136 @ 3.30GHz	13,540	\$309.99
Intel Xeon E5-2695 v2 @ 2.40GHz	13,495	\$183.00
Intel Xeon E5-2650 v4 @ 2.20GHz	13,489	\$1,199.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	13,481	\$169.99
Intel Core i7-9700F @ 3.00GHz	13,459	\$320.00
Intel Core i7-9700 @ 3.00GHz	13,385	\$312.85
Intel Xeon E-2276G @ 3.80GHz	13,371	\$442.90
Intel Xeon E-2146G @ 3.50GHz	13,351	\$376.00
Intel Xeon E5-1660 v4 @ 3.20GHz	13,340	\$1,494.00*
AMD Ryzen 5 3500X	13,337	\$184.97
AMD Ryzen 5 PRO 2600	13,250	NA
AMD Ryzen 5 2600	13,196	\$151.43
Intel Xeon E5-1680 v3 @ 3.20GHz	13,191	\$589.99*
Intel Xeon E-2334 @ 3.40GHz	13,189	\$292.99
Intel Core i5-11400T @ 1.30GHz	13,188	\$182.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,176	\$142.73
AMD Ryzen 5 5500U	13,173	NA
Intel Xeon Silver 4114 @ 2.20GHz	13,169	\$655.01
AMD Ryzen 3 5300G	13,139	NA
Intel Xeon W-10855M @ 2.80GHz	13,136	\$450.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	\$566.00*
Intel Core i7-10700T @ 2.00GHz	13,092	\$447.99*
Intel Core i7-8700 @ 3.20GHz	13,054	\$260.99
Intel Core i5-10500 @ 3.10GHz	13,037	\$209.89
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	\$999.99*
AMD Ryzen 5 1600X	12,950	\$159.49

🏠 CPU Benchmarks ▼

Intel Xeon E5-2685 v3 @ 2.60GHz		12,944	NA
AMD Ryzen 5 PRO 4650U		12,900	NA
AMD Ryzen 5 3500		12,835	NA
Intel Xeon E5-2618L v4 @ 2.20GHz		12,816	\$700.39*
Intel Core i3-12100T		12,767	\$122.00*
AMD Ryzen 3 3300X		12,750	\$193.00
Intel Core i7-5960X @ 3.00GHz		12,721	\$215.61
Intel Xeon E5-2680 v2 @ 2.80GHz		12,530	\$139.00
Intel Xeon E5-1680 v2 @ 3.00GHz		12,527	NA
Intel Xeon E5-4657L v2 @ 2.40GHz		12,495	\$119.99
Intel Core i5-10400F @ 2.90GHz		12,439	\$125.99
Intel Xeon W-2133 @ 3.60GHz		12,438	\$617.00*
Intel Xeon E5-2649 v3 @ 2.30GHz		12,399	NA
Intel Core i7-11375H @ 3.30GHz		12,383	\$482.00*
Intel Core i7-10750H @ 2.60GHz		12,368	NA
Intel Core i7-8700B @ 3.20GHz		12,363	\$303.00*
Intel Xeon E5-1660 v3 @ 3.00GHz		12,360	\$398.95*
Intel Xeon E5-2667 v3 @ 3.20GHz		12,354	\$403.00
Intel Core i5-10505 @ 3.20GHz		12,320	NA
Intel Core i5-10400 @ 2.90GHz		12,320	\$151.98
AMD Ryzen 5 1600		12,315	\$126.38
Intel Core i7-1265U		12,281	\$426.00*
Intel Xeon E5-2667 v2 @ 3.30GHz		12,220	\$174.95*
Intel Xeon D-2141I @ 2.20GHz		12,177	\$555.00*
Intel Core i7-10850H @ 2.70GHz		12,156	\$395.00*
Intel Core i7-11370H @ 3.30GHz		12,130	\$426.00*
Intel Xeon E5-2692 v2 @ 2.20GHz		12,119	NA
Intel Xeon E5-2687W v2 @ 3.40GHz		12,083	\$432.19
AMD Ryzen 5 PRO 4500U		12,049	NA
Intel Xeon E-2278GEL @ 2.00GHz		12,024	\$494.00*
Intel Xeon E5-2675 v3 @ 1.80GHz		11,960	NA
Intel Xeon E5-2640 v4 @ 2.40GHz		11,950	\$463.00
Intel Core i5-1245U		11,934	NA
Intel Xeon E5-2650 v3 @ 2.30GHz		11,931	\$110.79
Intel Xeon E5-2673 v2 @ 3.30GHz		11,919	NA
Intel Core i7-9700E @ 2.60GHz		11,905	\$323.00*
AMD Ryzen 3 5400U		11,839	NA
Intel Xeon E5-2650L v3 @ 1.80GHz		11,820	\$1,365.00
Intel Xeon E-2276M @ 2.80GHz		11,818	\$450.00*
Intel Xeon E5-2663 v3 @ 2.80GHz		11,777	NA
Intel Xeon D-2146NT @ 2.30GHz		11,736	\$641.00*
Intel Xeon E5-2670 v2 @ 2.50GHz		11,680	\$79.00
AMD Ryzen 3 3100		11,661	\$151.95
Intel Xeon D-1577 @ 1.30GHz		11,645	\$1,176.00*
Intel Core i5-10500H @ 2.50GHz		11,602	\$250.00*
Intel Xeon E5-2648L v4 @ 1.80GHz		11,547	\$1,298.70*
Intel Xeon E5-1650 v4 @ 3.60GHz		11,533	\$453.70*
Intel Xeon E5-4669 v4 @ 2.20GHz		11,523	NA
Intel Core i7-9850H @ 2.60GHz		11,484	\$1,305.76*
AMD Ryzen 3 PRO 5450U		11,453	NA
Intel Xeon E5-2650L v4 @ 1.70GHz		11,436	\$119.99
Intel Core i7-9750HF @ 2.60GHz		11,435	\$395.00*
Intel Core i5-10600T @ 2.40GHz		11,376	\$213.00*

🏠 CPU Benchmarks ▼

Intel Xeon E5-2630 v4 @ 2.20GHz	11,373	\$374.95
Intel Core i3-11100R @ 3.60GHz	11,357	NA
AMD Ryzen 3 4300GE	11,332	NA
AMD Ryzen 3 PRO 4200G	11,315	NA
AMD Ryzen 3 PRO 4350GE	11,285	NA
Intel Core i7-6850K @ 3.60GHz	11,285	\$327.00
ARM Neoverse-N1 16 Core 0 MHz	11,281	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	11,227	\$136.00
Intel Core i7-9750H @ 2.60GHz	11,206	\$960.00*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	\$383.50
Intel Xeon Silver 4208 @ 2.10GHz	11,137	\$482.01
Intel Core i5-1235U	11,119	\$309.00*
Intel Xeon E-2226G @ 3.40GHz	11,119	\$326.54*
Intel Core i7-1185G7E @ 2.80GHz	11,114	\$431.00*
AMD Ryzen 5 4500U	11,103	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	\$1,364.00*
Intel Core i7-1195G7 @ 2.90GHz	11,065	\$426.00*
Intel Core i5-11300H @ 3.10GHz	11,018	\$309.00*
Intel Core i7-1185G7 @ 3.00GHz	11,003	\$426.00*
Intel Xeon E-2176M @ 2.70GHz	10,959	\$450.00*
AMD Ryzen 3 PRO 4200GE	10,930	NA
Intel Xeon E-2126G @ 3.30GHz	10,922	\$320.29
Intel Xeon E-2186M @ 2.90GHz	10,904	\$623.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	\$98.00
Intel Xeon W-2225 @ 4.10GHz	10,862	\$513.00*
Intel Core i7-11390H @ 3.40GHz	10,860	\$426.00*
Apple A12X Bionic	10,846	NA
Intel Xeon E5-2470 v2 @ 2.40GHz	10,839	\$240.00
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	\$3,838.00*
Intel Core i5-9600KF @ 3.70GHz	10,838	\$159.00
AMD Ryzen 3 PRO 4350G	10,833	NA
Intel Core i7-9700TE @ 1.80GHz	10,826	\$323.00*
Intel Core i9-8950HK @ 2.90GHz	10,813	\$583.00*
Intel Core i5-9600K @ 3.70GHz	10,794	\$217.99
AMD Ryzen 3 4300G	10,792	NA
Intel Core i5-11320H @ 3.20GHz	10,748	\$309.00*
Intel Core i7-9700T @ 2.00GHz	10,736	\$323.00*
Intel Core i7-6800K @ 3.40GHz	10,677	\$198.67
Intel Core i7-1165G7 @ 2.80GHz	10,600	\$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	\$778.70*
Intel Core i5-1155G7 @ 2.50GHz	10,515	\$309.00*
Intel Xeon D-1581 @ 1.80GHz	10,476	NA
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	\$1,029.95*
Intel Core i5-1145G7E @ 2.60GHz	10,454	\$312.00*
Intel Core i7-8700T @ 2.40GHz	10,442	\$374.88
Intel Core i5-1145G7 @ 2.60GHz	10,416	NA
Intel Core i5-10500T @ 2.30GHz	10,406	\$192.00*
AMD Ryzen 5 PRO 1600	10,401	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,391	\$2,499.95
Intel Xeon E5-2660 v2 @ 2.20GHz	10,382	\$79.00
Intel Xeon E5-1650 v3 @ 3.50GHz	10,374	\$819.95*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,374	\$118.03
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	NA
Intel Core i5-9600 @ 3.10GHz	10,369	\$256.55

Intel Xeon Silver 4109T @ 2.00GHz	10,348	\$607.10
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🏠 CPU Benchmarks ▼

Intel Core i7-8850H @ 2.60GHz	10,325	\$395.00*
Intel Core i7-1160G7 @ 1.20GHz	10,316	\$426.00*
Intel Core i7-5930K @ 3.50GHz	10,300	\$319.95
Intel Core i5-1140G7 @ 1.10GHz	10,279	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	10,274	\$3,604.00*
AMD EPYC 3201	10,258	NA
Intel Xeon Silver 4110 @ 2.10GHz	10,246	\$420.00
Intel Xeon E5-1660 v2 @ 3.70GHz	10,223	\$3,092.00*
Intel Xeon D-1541 @ 2.10GHz	10,201	NA
Intel Core i5-8600K @ 3.60GHz	10,194	\$190.99
AMD Ryzen 3 PRO 4450U	10,139	NA
Intel Core i3-10320 @ 3.80GHz	10,132	\$134.99
Intel Core i7-10710U @ 1.10GHz	10,118	\$644.99*
Intel Core i5-1135G7 @ 2.40GHz	10,112	\$309.00*
AMD Ryzen 3 5300U	10,098	NA
Intel Core i7-1068NG7 @ 2.30GHz	10,093	\$426.00*
Intel Core i7-8750H @ 2.20GHz	10,085	\$395.00*
Intel Xeon W-2125 @ 4.00GHz	10,064	\$998.95
Intel Xeon D-1540 @ 2.00GHz	10,028	NA
Intel Core i5-10400T @ 2.00GHz	10,021	\$182.00*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,990	\$70.00
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	NA
Intel Core i3-1125G4 @ 2.00GHz	9,945	NA
Intel Core i7-4960X @ 3.60GHz	9,906	\$1,250.00
Intel Xeon E-2234 @ 3.60GHz	9,903	\$294.99*
Intel Core i7-7740X @ 4.30GHz	9,864	\$210.99
Intel Core i5-8600 @ 3.10GHz	9,849	\$275.67
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	\$1,529.36
Intel Xeon E5-2690 @ 2.90GHz	9,845	\$132.94
Intel Core i5-1130G7 @ 1.10GHz	9,834	\$309.00*
Intel Xeon E-2244G @ 3.80GHz	9,826	\$413.00
Intel Core i7-5820K @ 3.30GHz	9,813	\$255.36
Intel Xeon E5-2687W @ 3.10GHz	9,796	\$192.00
Intel Xeon E5-2689 @ 2.60GHz	9,769	\$182.75*
Intel Core i5-9500 @ 3.00GHz	9,723	\$259.99
Intel Core i3-10305 @ 3.80GHz	9,689	\$159.99
AMD Ryzen 5 3350GE	9,684	NA
Intel Core i7-7700K @ 4.20GHz	9,663	\$395.00
Intel Xeon E-2274G @ 4.00GHz	9,660	\$334.00*
AMD Ryzen 5 PRO 3350G	9,643	NA
AMD Ryzen 3 5425U	9,641	NA
Intel Core i5-1038NG7 @ 2.00GHz	9,621	\$320.00*
Intel Core i5-8500 @ 3.00GHz	9,586	\$190.00
Intel Xeon E-2174G @ 3.80GHz	9,564	\$384.99
Intel Core i5-9400F @ 2.90GHz	9,548	\$139.99
AMD Ryzen 5 PRO 3350G	9,498	NA
Intel Core i5-9400 @ 2.90GHz	9,489	\$182.50
Intel Xeon Gold 5222 @ 3.80GHz	9,428	\$1,476.32
Intel Core i5-8500B @ 3.00GHz	9,418	\$192.00*
AMD Ryzen 5 PRO 1500	9,402	NA
AMD Ryzen 5 2500X	9,384	NA
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	\$4,616.00*

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Intel Xeon E5-2680 @ 2.70GHz	9,374	\$89.55
Intel Core i7-4930K @ 3.40GHz	9,353	\$179.87
Intel Xeon E5-1650 v2 @ 3.50GHz	9,329	\$238.02
Intel Xeon E-2144G @ 3.60GHz	9,322	\$301.17*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	\$498.95*
AMD Ryzen 5 PRO 3400G	9,307	NA
Intel Core i3-10300 @ 3.70GHz	9,284	\$138.99
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	\$544.13
Intel Xeon Silver 4108 @ 1.80GHz	9,262	\$424.03
Intel Xeon D-1567 @ 2.10GHz	9,236	NA
Intel Xeon E3-1275 v6 @ 3.80GHz	9,229	\$380.29
Intel Xeon D-1587 @ 1.70GHz	9,223	NA
Intel Core i5-8400 @ 2.80GHz	9,219	\$230.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	\$278.10*
Intel Core i5-9500TE @ 2.20GHz	9,212	\$192.00*
Intel Xeon E5-2620 v4 @ 2.10GHz	9,152	\$223.71
Intel Core i3-10105F @ 3.70GHz	9,142	\$83.99
Intel Core i7-1185GRE @ 2.80GHz	9,142	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	\$499.88*
Intel Core i7-9850HL @ 1.90GHz	9,112	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	\$591.30
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	\$398.95
AMD Ryzen 5 1500X	9,082	\$120.40
Intel Xeon D-1548 @ 2.00GHz	9,075	\$555.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	NA
AMD Ryzen 5 3350G	9,061	NA
AMD Ryzen 5 3400GE	8,994	NA
Intel Core i7-6700K @ 4.00GHz	8,962	\$230.00
Intel Xeon E5-2630L v3 @ 1.80GHz	8,936	\$79.00*
Intel Core i5-10400H @ 2.60GHz	8,916	\$250.00*
Intel Core i3-10105 @ 3.70GHz	8,909	\$111.42
Intel Xeon E5-2670 @ 2.60GHz	8,884	\$71.87
Intel Core i5-3170K @ 3.20GHz	8,882	NA
Intel Core i3-10100F @ 3.60GHz	8,856	\$79.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,853	\$377.45
Intel Xeon E3-1270 v6 @ 3.80GHz	8,840	\$316.71
Intel Core i3-10100 @ 3.60GHz	8,801	\$121.50
Intel Xeon Gold 5122 @ 3.60GHz	8,771	\$902.99
Intel Core i7-8809G @ 3.10GHz	8,759	NA
Intel Core i7-8559U @ 2.70GHz	8,745	\$617.00*
Intel Xeon E-2134 @ 3.50GHz	8,741	\$297.14
AMD Ryzen 5 2400G	8,728	\$219.95
Intel Core i5-10300H @ 2.50GHz	8,687	\$250.00*
Intel Xeon W-2223 @ 3.60GHz	8,686	\$297.99
ARM X-Gene 32 Core 3300 MHz	8,684	NA
Intel Core i7-1065G7 @ 1.30GHz	8,677	\$426.00*
Intel Core i7-7700 @ 3.60GHz	8,640	\$219.99
Intel Xeon E5-4650 @ 2.70GHz	8,630	\$78.19
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	\$945.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,606	\$287.00
Intel Core i7-3960X @ 3.30GHz	8,596	\$159.99
Apple A14 Bionic	8,542	NA
Intel Core i7-8569U @ 2.80GHz	8,523	\$431.00*
Intel Xeon W-2123 @ 3.60GHz	8,493	\$427.11*

AMD Ryzen Embedded V1807B	8,488	NA
Intel Xeon F5-4650I @ 2.60GHz	8,472	\$59.00
Intel Core i5-10200H @ 2.40GHz	8,461	\$250.00*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	NA
Intel Core i5-1035G7 @ 1.20GHz	8,436	\$320.00*
Intel Xeon E-2314 @ 2.80GHz	8,426	\$195.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	\$444.04
Intel Xeon E5-1660 @ 3.30GHz	8,413	\$267.19
Intel Xeon E5-2665 @ 2.40GHz	8,411	\$163.45
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	\$556.00*
Intel Core i5-9600T @ 2.30GHz	8,393	\$213.00*
Intel Core i7-3970X @ 3.50GHz	8,373	\$187.00
AMD Ryzen 5 PRO 2400G	8,368	NA
Intel Core i7-10810U @ 1.10GHz	8,353	\$443.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	\$395.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,317	\$912.00
AMD Ryzen 7 3750H	8,277	NA
Intel Core i5-9400H @ 2.50GHz	8,274	\$250.00*
AMD Ryzen 5 PRO 3400GE	8,269	NA
Intel Core i5-9500T @ 2.20GHz	8,255	\$192.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,254	\$322.45
Intel Core i7-3930K @ 3.20GHz	8,250	\$250.00
Intel Xeon E5-2470 @ 2.30GHz	8,240	\$140.00
Intel Core i5-1035G4 @ 1.10GHz	8,235	\$309.00*
Intel Core i3-10100E @ 3.20GHz	8,229	\$125.00*
Intel Core i5-8600T @ 2.30GHz	8,227	\$199.99*
Intel Core i7-8557U @ 1.70GHz	8,225	\$431.00*
AMD Ryzen Embedded V1756B	8,215	NA
Intel Xeon E3-1535M v6 @ 3.10GHz	8,184	\$623.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	\$450.00*
Intel Core i3-10305T @ 3.00GHz	8,136	\$143.00*
Intel Core i7-8706G @ 3.10GHz	8,136	NA
AMD Ryzen 5 2400GE	8,134	NA
Intel Core i5-8259U @ 2.30GHz	8,128	\$519.99*
Intel Xeon E5-1650 @ 3.20GHz	8,105	\$112.00
Intel Xeon E5-2660 @ 2.20GHz	8,104	\$64.40
Intel Core i7-6700 @ 3.40GHz	8,073	\$210.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,073	\$139.99
Intel Core i7-4790K @ 4.00GHz	8,058	\$218.50
Intel Core i5-8269U @ 2.60GHz	8,055	\$320.00*
Intel Core i5-8279U @ 2.40GHz	8,042	\$320.00*
AMD Opteron 6348	8,030	\$1,708.70
Intel Xeon E3-1285L v4 @ 3.40GHz	8,022	\$1,166.00
Intel Core i5-8400H @ 2.50GHz	8,021	\$250.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	\$445.00*
AMD Ryzen 5 3550H	7,991	NA
Intel Core i7-8709G @ 3.10GHz	7,990	NA
Intel Core i7-8705G @ 3.10GHz	7,947	\$1,535.11*
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	7,930	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,901	\$79.00
Intel Xeon E3-1230 v5 @ 3.40GHz	7,880	\$916.00
Intel Core i5-8260U @ 1.60GHz	7,854	\$439.99*

🏠 CPU Benchmarks ▼

Intel Core i3-10105T @ 3.00GHz	7,850	\$122.00*
AMD Rvzen 5 3580U	7,845	NA

🏠 CPU Benchmarks ▼

Intel Core i5-9400T @ 1.80GHz	7,810	\$182.00*
Intel Core i7-5775C @ 3.30GHz	7,801	\$249.00
Intel Core i5-9300H @ 2.40GHz	7,801	\$250.00*
AMD Ryzen 5 1400	7,789	\$109.79
Intel Core i3-10300T @ 3.00GHz	7,780	\$173.72
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	\$258.70*
Intel Core i5-1035G1 @ 1.00GHz	7,741	\$297.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,741	\$68.82
Intel Xeon D-2123IT @ 2.20GHz	7,731	\$213.00*
AMD Ryzen 3 PRO 1300	7,717	NA
Intel Core i7-5775R @ 3.30GHz	7,714	NA
AMD Athlon Gold PRO 3150G	7,702	NA
Intel Core i7-7820HK @ 2.90GHz	7,696	\$378.00*
Intel Core i7-5950HQ @ 2.90GHz	7,696	NA
Intel Core i3-9350K @ 4.00GHz	7,694	\$293.22*
Intel Core i5-8500T @ 2.10GHz	7,691	\$247.53*
AMD Ryzen 5 3550U	7,681	NA
Intel Core i5-9300HF @ 2.40GHz	7,679	\$250.00*
Intel Core i5-8257U @ 1.40GHz	7,672	\$320.00*
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	NA
AMD Ryzen 7 2800H	7,656	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,654	NA
AMD Ryzen 7 3780U	7,651	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,629	\$1,207.00*
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	\$136.69*
Intel Xeon E3-1535M v5 @ 2.90GHz	7,571	\$623.00*
AMD Ryzen 3 4300U	7,567	NA
AMD Ryzen 3 2300X	7,566	\$178.09*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,558	\$112.00
Intel Core i7-7700T @ 2.90GHz	7,549	\$400.99
Intel Core i5-8300H @ 2.30GHz	7,548	\$250.00*
Intel Xeon E-2224G @ 3.50GHz	7,528	\$267.56*
AMD Ryzen 5 PRO 2400GE	7,521	NA
Intel Xeon E-2124G @ 3.40GHz	7,518	\$229.98
Intel Xeon E5-2667 @ 2.90GHz	7,501	\$96.19
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	\$79.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,468	\$69.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,456	\$1,447.00*
Intel Core i7-7820EQ @ 3.00GHz	7,453	\$378.00*
Intel Xeon D-1531 @ 2.20GHz	7,447	\$348.00*
Intel Core i5-8400T @ 1.70GHz	7,445	\$239.84*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,440	\$218.17
Intel Xeon E3-1271 v3 @ 3.60GHz	7,437	\$149.00
Intel Core i7-7920HQ @ 3.10GHz	7,435	\$568.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	\$839.00*
Intel Core i3-10100T @ 3.00GHz	7,416	\$122.00*
Intel Xeon E5-2450 @ 2.10GHz	7,410	\$64.42
Intel Xeon E3-1281 v3 @ 3.70GHz	7,406	\$546.25*
Intel Core i7-6920HQ @ 2.90GHz	7,385	\$568.00*
AMD Ryzen 7 PRO 2700U	7,372	NA



Intel Xeon @ 2.00GHz	7,363	NA
Intel Core i3-9320 @ 3.70GHz	7,358	\$217.20

🏠 CPU Benchmarks ▼

Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	\$158.00
Intel Xeon E5-2650 @ 2.00GHz	7,335	\$49.00
Intel Core i3-9350KF @ 4.00GHz	7,318	\$171.00
AMD Ryzen 3 3200GE	7,317	NA
AMD Ryzen 7 3700U	7,312	NA
AMD Ryzen 7 PRO 3700U	7,310	NA
AMD Opteron 6281	7,279	NA
Intel Core i3-9300 @ 3.70GHz	7,279	\$273.31
Intel Core i7-6700T @ 2.80GHz	7,260	\$299.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,256	\$249.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	7,245	\$128.99
Intel Core i7-4790 @ 3.60GHz	7,237	\$200.00
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	\$1,219.00*
Intel Xeon E-2224 @ 3.40GHz	7,223	\$250.17
Intel Xeon E3-1246 v3 @ 3.50GHz	7,218	\$146.20
Intel Xeon W3690 @ 3.47GHz	7,213	\$184.04
Intel Core i7-7820HQ @ 2.90GHz	7,213	\$378.00*
AMD Ryzen 3 3200G	7,189	\$296.95
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	NA
Intel Xeon D-1537 @ 1.70GHz	7,176	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	\$486.00*
Intel Core i7-990X @ 3.47GHz	7,148	\$1,500.19
Intel Core i7-6770HQ @ 2.60GHz	7,145	\$619.00*
AMD Ryzen 7 3700C	7,145	NA
Intel Xeon E3-1275 v3 @ 3.50GHz	7,143	\$198.00
Intel Core i7-4770K @ 3.50GHz	7,123	\$329.99*
Intel Xeon D-1557 @ 1.50GHz	7,118	\$694.00*
AMD Ryzen 5 3500U	7,097	NA
Intel Xeon X5679 @ 3.20GHz	7,095	NA
Intel Core i7-10610U @ 1.80GHz	7,094	\$409.00*
AMD Athlon Gold PRO 3150GE	7,093	NA
Intel Core i7-4771 @ 3.50GHz	7,089	\$200.00
Intel Xeon E3-1505M v5 @ 2.80GHz	7,082	NA
Intel Core i7-995X @ 3.60GHz	7,079	NA
Intel Core i5-8305G @ 2.80GHz	7,073	NA
AMD Ryzen 3 PRO 3200GE	7,071	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	7,070	\$79.99
Intel Core i7-4940MX @ 3.10GHz	7,060	\$699.95*
Intel Xeon E3-1240 v3 @ 3.40GHz	7,054	\$64.87
Intel Core i7-1060NG7 @ 1.20GHz	7,045	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,041	NA
AMD Ryzen 3 PRO 3200G	7,037	NA
Intel Core i7-5850EQ @ 2.70GHz	7,036	\$435.00*
Intel Core i7-4770 @ 3.40GHz	7,027	\$137.00
Intel Core i7-980 @ 3.33GHz	7,018	\$160.19
AMD Opteron 6386 SE	7,017	\$135.09*
Intel Xeon E5-4640 @ 2.40GHz	7,012	\$59.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,006	\$299.00
AMD Athlon Gold 3150G	7,002	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	6,998	\$98.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,996	\$179.45
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	NA

Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	\$72.80*
Intel Xeon F-2124 @ 3.30GHz	6,966	\$209.99

🏠 CPU Benchmarks ▼

Intel Xeon E5-1205L v4 @ 2.30GHz	6,954	NA
Intel Core i7-6820HK @ 2.70GHz	6,945	\$378.00*
Intel Core i7-4790S @ 3.20GHz	6,943	\$163.00
AMD Ryzen 5 PRO 3500U	6,937	NA
Intel Core i7-6820HQ @ 2.70GHz	6,936	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	\$499.95*
AMD Opteron 6287 SE	6,925	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	NA
AMD Ryzen 3 1300X	6,922	\$115.00
Intel Xeon W3680 @ 3.33GHz	6,917	\$350.19
Intel Pentium Gold G7400	6,916	\$74.99
Intel Xeon E5-2637 v4 @ 3.50GHz	6,897	\$143.00
AMD Ryzen 5 PRO 2500U	6,889	NA
Intel Core i5-7600K @ 3.80GHz	6,875	\$165.99
AMD Ryzen 7 2700U	6,871	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	\$249.95
Intel Core i7-5850HQ @ 2.70GHz	6,866	\$434.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	\$49.00
Intel Core i3-8350K @ 4.00GHz	6,862	\$201.90
Intel Xeon X5690 @ 3.47GHz	6,850	\$189.06
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	\$899.99
Intel Core i7-10510U @ 1.80GHz	6,844	\$409.00*
Intel Xeon E5-4620 @ 2.20GHz	6,830	\$71.87
Intel Core i7-4770S @ 3.10GHz	6,818	\$1,270.00
Intel Xeon X5680 @ 3.33GHz	6,811	\$145.00
AMD Ryzen 5 3450U	6,808	NA
Intel Core i7-980X @ 3.33GHz	6,806	\$148.00
Intel Core i7-4980HQ @ 2.80GHz	6,801	NA
AMD Ryzen Embedded V1605B	6,795	NA
AMD Ryzen 3 2200G	6,782	\$178.99
Intel Core i7-4960HQ @ 2.60GHz	6,779	\$623.00*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	\$1,424.00*
Intel Pentium Gold 8505	6,771	NA
Intel Core i3-9100F @ 3.60GHz	6,766	\$124.00
AMD FX-9590 Eight-Core	6,764	\$344.04
Intel Core i7-4930MX @ 3.00GHz	6,753	\$1,096.00*
Intel Xeon E3-1230 v3 @ 3.30GHz	6,750	\$98.00
Intel Core i7-6700TE @ 2.40GHz	6,734	NA
AMD Ryzen 3 PRO 2200G	6,703	NA
Intel Core i5-7640X @ 4.00GHz	6,675	\$65.00
AMD Opteron 6380	6,645	\$799.94
AMD Ryzen Embedded R2314	6,643	NA
Intel Core i5-10310U @ 1.70GHz	6,636	\$297.00*

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