



CPU Benchmarks



# CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

## High Mid Range CPUs

This chart comparing mid range CPUs is made using thousands of [PerformanceTest](#) benchmark results and is updated daily. Intel CPUs in this chart include the slower Intel Core2 Duo CPUs, Intel Xeon CPUs and Intel Celeron CPUs. AMD CPUs typically in this chart include AMD Mobile CPUs, AMD Turion IIs, AMD Opteron Dual Core CPUs, and AMD Athlon Dual-Core CPUs.



CPUS



High End

**High Mid Range**

Low Mid Range

Low End

**Best Value  
(On Market)****Best Value XY  
Scatter****Best Value**

CPU Mark

## PassMark - CPU M

High Mid Range CPUs

Updated 13th of September 2021

CPU

CPU Mark

[AMD FX-8370 Eight-Core](#)[Intel Core i5-8265U @ 1.60GHz](#)[Intel Core i7-1185GRE @ 2.80GHz](#)[Intel Xeon X5670 @ 2.93GHz](#)[Intel Core i5-6600 @ 3.30GHz](#)

(All time)



## CPU Benchmarks



## Single Thread

Systems with  
Multiple CPUs

Overclocked

Power  
PerformanceCPU Mark by Socket  
TypeCross-Platform CPU  
Performance

## CPU Mega List

Search Model

Compare<sup>0</sup>

## Common

Most  
BenchmarkedAMD vs Intel  
Market ShareYear on Year  
Performance[Intel Core i7-5675C @ 3.10GHz](#)[Intel Xeon E3-1505L v6 @](#)[Intel Xeon E5-2658 @ 2.10GHz](#)[Intel Xeon E3-1240L v5 @  
2.10GHz](#)[AMD Opteron 6344](#)[Intel Core i5-7500 @ 3.40GHz](#)[Intel Core i7-4810MQ @ 2.80GHz](#)[AMD FX-9370 Eight-Core](#)[Intel Core i7-4770T @ 2.50GHz](#)[Intel Core i7-4900MQ @ 2.80GHz](#)[Intel Xeon E3-1265L v3 @  
2.50GHz](#)[AMD Ryzen 3 PRO 3300U](#)[Intel Core i5-8265UC @ 1.60GHz](#)[Intel Xeon E5-2609 v4 @ 1.70GHz](#)[AMD FX-8350 Eight-Core](#)[Intel Core i5-8250U @ 1.60GHz](#)[Intel Xeon E3-1275L v3 @  
2.70GHz](#)[Intel Core i7-3840QM @ 2.80GHz](#)[Intel Core i7-5700HQ @ 2.70GHz](#)[Intel Xeon E5-2430L v2 @  
2.40GHz](#)[AMD Ryzen 3 3350U](#)[Intel Core i7-8550U @ 1.80GHz](#)[Intel Xeon E5-2650L @ 1.80GHz](#)[Intel Core i3-9300T @ 3.20GHz](#)[Intel Xeon D-1528 @ 1.90GHz](#)[Intel Core i7-5700EQ @ 2.60GHz](#)[AMD Ryzen 3 PRO 2200GE](#)[AMD Opteron 6378](#)[AMD Ryzen 3 3300U](#)



## CPU Benchmarks

[Intel Xeon E3-1225 v5 @ 3.30GHz](#)[Intel Xeon E5-1620 @ 3.60GHz](#)[Intel Xeon E5-1410 v2 @ 2.80GHz](#)[Intel Xeon E5-2440 @ 2.40GHz](#)[Intel Core i7-4800MQ @ 2.70GHz](#)[Intel Core i3-8300T @ 3.20GHz](#)[Intel Xeon D-1521 @ 2.40GHz](#)[Intel Core i7-4710MQ @ 2.50GHz](#)[Intel Xeon X5650 @ 2.67GHz](#)[AMD Opteron 4274 HE](#)[Intel Core i7-3820QM @ 2.70GHz](#)[Intel Xeon E5-2450L @ 1.80GHz](#)[Intel Core i7-3920XM @ 2.90GHz](#)[Intel Core i5-5675R @ 3.10GHz](#)[Intel Core i7-3820 @ 3.60GHz](#)[Intel Core i7-4720HQ @ 2.60GHz](#)[Intel Xeon E3-1220 v6 @ 3.00GHz](#)[Intel Core i5-7440EQ @ 2.90GHz](#)[Intel Core i7-3940XM @ 3.00GHz](#)[Intel Xeon E3-1205 v6 @ 3.00GHz](#)[Intel Core i5-5675C @ 3.10GHz](#)[Intel Core i7-3740QM @ 2.70GHz](#)[Intel Core i3-9100T @ 3.10GHz](#)[Intel Core i5-6600T @ 2.70GHz](#)[Intel Core i7-4750HQ @ 2.00GHz](#)[Intel Xeon D-1559 @ 1.50GHz](#)[Intel Core i5-6500 @ 3.20GHz](#)[Intel Core i7-2700K @ 3.50GHz](#)[AMD Opteron 6238](#)[Intel Core i7-4722HQ @ 2.40GHz](#)[Intel Core i7-3720QM @ 2.60GHz](#)



## CPU Benchmarks

[Intel Core i5-4690K @ 3.50GHz](#)[Intel Core i5-7440HQ @ 2.80GHz](#)[AMD Opteron 6376](#)[Intel Core i7-3770T @ 2.50GHz](#)[Intel Xeon E3-1220 v5 @ 3.00GHz](#)[Intel Core i5-7400 @ 3.00GHz](#)[Intel Core i5-4670K @ 3.40GHz](#)[Intel Xeon E3-1280 @ 3.50GHz](#)[Intel Xeon E5-2643 @ 3.30GHz](#)[Intel Core i5-6402P @ 2.80GHz](#)[AMD Ryzen Embedded V1404I](#)[Intel Core i7-4700HQ @ 2.40GHz](#)[AMD Ryzen 3 2300U](#)[Intel Core i7-2600K @ 3.40GHz](#)[Intel Core i5-4690S @ 3.20GHz](#)[Intel Core i7-4710HQ @ 2.50GHz](#)[Intel Core i5-760S @ 2.53GHz](#)[Intel Xeon E5-1607 v4 @ 3.10GHz](#)[ARM Cortex-A72 16 Core 0 MHz](#)[Intel Pentium Gold 7505 @  
2.00GHz](#)[Intel Core i7-4785T @ 2.20GHz](#)[Intel Xeon E3-1226 v3 @ 3.30GHz](#)[Intel Core i5-8365UE @ 1.60GHz](#)[Intel Core i5-4670 @ 3.40GHz](#)[AMD FX-8320 Eight-Core](#)[Intel Xeon E3-1270 @ 3.40GHz](#)[Intel Core i5-6440EQ @ 2.70GHz](#)[Intel Core i5-7500T @ 2.70GHz](#)[Intel Xeon E3-1275 @ 3.40GHz](#)[Intel Core i7-3615QE @ 2.30GHz](#)



## CPU Benchmarks



[Intel Xeon E3-1268L v3 @ 2.30GHz](#)

[Intel Core i7-4700MQ @ 2.40GHz](#)

[Intel Xeon E3-1245 @ 3.30GHz](#)

[Intel Xeon X5687 @ 3.60GHz](#)

[Intel Xeon E5-2630L @ 2.00GHz](#)

[Intel Xeon E3-1240L v3 @ 2.00GHz](#)

[Intel Core i3-8100T @ 3.10GHz](#)

[Intel Core i7-10510Y @ 1.20GHz](#)

[AMD Opteron 6274](#)

[Intel Core i7-4860EQ @ 1.80GHz](#)

[Intel Xeon E5-2430L @ 2.00GHz](#)

[Intel Xeon E3-1225 v3 @ 3.20GHz](#)

[ARM Neoverse-N1 8 Core 0 MHz](#)

[Intel Xeon E3-1240 @ 3.30GHz](#)

[AMD FX-8300 Eight-Core](#)

[Intel Xeon E5-2620 @ 2.00GHz](#)

[Intel Core i3-1005G1 @ 1.20GHz](#)

[AMD Opteron 6328](#)

[Intel Core i7-6822EQ @ 2.00GHz](#)

[AMD FX-8370E Eight-Core](#)

[Intel Core i5-4670R @ 3.00GHz](#)

[Intel Core i5-5575R @ 2.80GHz](#)

[Intel Xeon X5677 @ 3.47GHz](#)

[AMD FX-8310 Eight-Core](#)

[Intel Core i7-4702HQ @ 2.20GHz](#)

[Intel Core i5-4670S @ 3.10GHz](#)

[Intel Xeon E5-2420 @ 1.90GHz](#)

[Intel Core i5-4570 @ 3.20GHz](#)

[Intel Xeon W-2102 @ 2.90GHz](#)



## CPU Benchmarks

[Intel Core i5-6400 @ 2.70GHz](#)[Intel Core i7-4712MQ @ 2.30GHz](#)[AMD Opteron 6272](#)[Intel Core i5-7300HQ @ 2.50GHz](#)[Intel Core i7-3615QM @ 2.30GHz](#)[Intel Xeon X5672 @ 3.20GHz](#)[Intel Xeon E3-1220 v3 @ 3.10GHz](#)[Intel Core i7-3610QM @ 2.30GHz](#)[Intel Core i7-3630QM @ 2.40GHz](#)[Intel Core i5-4590S @ 3.00GHz](#)[Intel Core i7-4702MQ @ 2.20GHz](#)[Intel Xeon Bronze 3204 @  
1.90GHz](#)[AMD FX-8150 Eight-Core](#)[Intel Core i5-6500TE @ 2.30GHz](#)[06/8c](#)[Intel Core i5-4670K CPT @  
3.40GHz](#)[Qualcomm Technologies, Inc  
SM8250](#)[Intel Core i7-4712HQ @ 2.30GHz](#)[Intel Xeon E3-1235L v5 @  
2.00GHz](#)[Intel Xeon E3-1230 @ 3.20GHz](#)[MT6893Z\\_A/CZA](#)[Hisilicon Kirin9000](#)[Intel Xeon E3-1290 @ 3.60GHz](#)[Intel Xeon E5-1607 v3 @ 3.10GHz](#)[AMD FX-8320E Eight-Core](#)[AMD FX-8140 Eight-Core](#)[Intel Core i7-4700EQ @ 2.40GHz](#)[Intel Core i7-4765T @ 2.00GHz](#)[Intel Xeon E5649 @ 2.53GHz](#)



## CPU Benchmarks



[Intel Xeon E5645 @ 2.40GHz](#)

[Intel Core i5-3570K @ 3.40GHz](#)

[MT6893Z/CZA](#)

[Intel Core i5-4570S @ 2.90GHz](#)

[Intel Core i5-3570 @ 3.40GHz](#)

[AMD Opteron 6366 HE](#)

[vendor Kirin9000](#)

[Venus based on Qualcomm Technologies, Inc SM8350](#)

[Intel Xeon E3-1505L v5 @ 2.00GHz](#)

[Qualcomm Technologies, Inc KONA](#)

[Intel Core i5-10210Y @ 1.00GHz](#)

[Star based on Qualcomm Technologies, Inc SM8350](#)

[Intel Core i3-7320 @ 4.10GHz](#)

[Intel Core i5-7442EQ @ 2.10GHz](#)

[Intel Core i5-4570R @ 2.70GHz](#)

[Intel Xeon E5-1603 v4 @ 2.80GHz](#)

[Intel Core i5-4460 @ 3.20GHz](#)

[Intel Core i5-6500T @ 2.50GHz](#)

[Intel Xeon D-1518 @ 2.20GHz](#)

[Intel Core i7-3612QE @ 2.10GHz](#)

[Apple A13 Bionic](#)

[Intel Core i7-3610QE @ 2.30GHz](#)

[Intel Core i3-7350K @ 4.20GHz](#)

[Intel Xeon E3-1230L v3 @ 1.80GHz](#)

[Intel Core i3-7300 @ 4.00GHz](#)

[Intel Core i5-3550 @ 3.30GHz](#)

[ARM Neoverse-N1 6 Core 0 MHz](#)

[Intel Xeon Bronze 3104 @ 1.70GHz](#)

[AMD Opteron 6220](#)



## CPU Benchmarks

[Intel Core i5-7400T @ 2.40GHz](#)[Intel Xeon E3-1225 V2 @ 3.20GHz](#)[Intel Pentium 6805 @ 1.10GHz](#)[Intel Xeon E3-1235 @ 3.20GHz](#)[Intel Core i7-3635QM @ 2.40GHz](#)[Intel Xeon E5-2603 v4 @ 1.70GHz](#)[Intel Xeon E3-1220 V2 @ 3.10GHz](#)[Intel Core i5-4440 @ 3.10GHz](#)[Intel Core i5-6300HQ @ 2.30GHz](#)[Intel Atom C3758 @ 2.20GHz](#)[Qualcomm Technologies, Inc  
SM8350](#)[AMD Opteron 4284](#)[Intel Core i5-3470 @ 3.20GHz](#)[Intel Core i5-4430 @ 3.00GHz](#)[Intel Xeon E5-1410 @ 2.80GHz](#)[AMD Athlon Silver PRO 3125GE](#)[Qualcomm Snapdragon 8350](#)[Mars based on Qualcomm  
Technologies, Inc SM8350](#)[Intel Xeon L5640 @ 2.27GHz](#)[Intel Core i7-3632QM @ 2.20GHz](#)[Intel Xeon E3-1265L V2 @  
2.50GHz](#)[Intel Core i5-3570S @ 3.10GHz](#)[Intel Pentium Gold G6605 @  
4.30GHz](#)[Intel Core i7-2860QM @ 2.50GHz](#)[AMD Athlon Silver 3050GE](#)[AMD Athlon 220GE](#)[AMD Athlon 240GE](#)[Intel Xeon X5667 @ 3.07GHz](#)[AMD FX-8120 Eight-Core](#)





## CPU Benchmarks

[AMD Athlon PRO 300GE](#)[Intel Xeon X5647 @ 2.93GHz](#)[rayon based on Qualcomm Technologies, Inc SM8350](#)[Intel Xeon E5-1603 v3 @ 2.80GHz](#)[Samsung Exynos 2100](#)[AMD Opteron 4280](#)[Intel Core i3-9100TE @ 2.20GHz](#)[Intel Core i5-4460S @ 2.90GHz](#)[Intel Core i5-3550S @ 3.00GHz](#)[Intel Core i5-4690T @ 2.50GHz](#)[AMD FX-6350 Six-Core](#)[Intel Core i7-3612QM @ 2.10GHz](#)[Intel Core i5-3450 @ 3.10GHz](#)[AMD Athlon 3000G](#)[Apple A12 Bionic](#)[AMD FX-6330 Six-Core](#)[Intel Core i7-2760QM @ 2.40GHz](#)[Intel Xeon L5639 @ 2.13GHz](#)[Intel Core i3-6300 @ 3.80GHz](#)[Intel Core i7-2920XM @ 2.50GHz](#)[Intel Pentium Gold G6600 @ 4.20GHz](#)[Intel Xeon E5-2609 v3 @ 1.90GHz](#)[AMD Athlon Gold 3150U](#)[AMD Opteron 4386](#)[Intel Pentium Gold G6505 @ 4.20GHz](#)[Intel Core i3-8121U @ 2.20GHz](#)[Intel Core i7-2600S @ 2.80GHz](#)[vendor Kirin990](#)[AMD FX-6130 Six-Core](#)[Intel Core i7-2960XM @ 2.70GHz](#)



## CPU Benchmarks

[Hisilicon Kirin990](#)[Intel Core i5-4670T @ 2.30GHz](#)[Intel Core i3-6320 @ 3.90GHz](#)[Intel Core i3-7100 @ 3.90GHz](#)[Intel Core i5-3470S @ 2.90GHz](#)[AMD Ryzen 3 PRO 2100GE](#)[Intel Core i7-2820QM @ 2.30GHz](#)[Intel Xeon E5-1607 v2 @ 3.00GHz](#)[Intel Pentium Gold G6405 @  
4.10GHz](#)[Qualcomm Technologies, Inc  
SDM778G](#)[Intel Core i5-6400T @ 2.20GHz](#)[Intel Core i7-7567U @ 3.50GHz](#)[Intel Atom C3958 @ 2.00GHz](#)[Intel Core i5-3450S @ 2.80GHz](#)[Intel Core i7-4770TE @ 2.30GHz](#)[AMD Ryzen Embedded R1606G](#)[Microsoft SQ2 @ 3.15 GHz](#)[Intel Xeon E5-2648L @ 1.80GHz](#)[Intel Core i5-3350P @ 3.10GHz](#)[Intel Core i5-4440S @ 2.80GHz](#)[AMD Ryzen Embedded V1500B](#)[Renoir based on Qualcomm  
Technologies, Inc SM7350](#)[Intel Pentium Gold G6500 @  
4.10GHz](#)[Intel Core i7-7660U @ 2.50GHz](#)[Intel Core i5-7360U @ 2.30GHz](#)[Intel Core i5-3570T @ 2.30GHz](#)[Hisilicon Kirin985](#)[Intel Core i3-6100 @ 3.70GHz](#)[Intel Pentium Gold G5600F @  
3.90GHz](#)



## CPU Benchmarks

[Intel Core i3-7300T @ 3.50GHz](#)[AMD Athlon 200GE](#)[Intel Core i5-3340 @ 3.10GHz](#)[Intel Core i5-7287U @ 3.30GHz](#)[AMD Athlon PRO 200GE](#)[Intel Core i5-3475S @ 2.90GHz](#)[AMD Opteron 3380](#)[Intel Core i3-8145UE @ 2.20GHz](#)[AMD FX-6300 Six-Core](#)[AMD Ryzen 3 3250U](#)[Intel Core i3-6098P @ 3.60GHz](#)[Snapdragon 8cx Gen 2 @ 3.1](#)[Intel Pentium Gold G5620 @  
4.00GHz](#)[Intel Core i5-2550K @ 3.40GHz](#)[Intel Core i5-2500K @ 3.30GHz](#)[Intel Core i5-2500 @ 3.30GHz](#)[Intel Celeron J6413 @ 1.80GHz](#)[AMD Opteron 6234](#)[vendor Kirin980](#)[Intel Core i3-10110U @ 2.10GHz](#)[Intel Core i5-3330 @ 3.00GHz](#)[06/8e](#)[Intel Core i5-3340S @ 2.80GHz](#)[Intel Core i5-7267U @ 3.10GHz](#)[Intel Core i3-1000NG4 @ 1.10GHz](#)[Intel Core i3-6300T @ 3.30GHz](#)[Intel Celeron J6412 @ 2.00GHz](#)[MT6889Z/CZA](#)[Intel Core i5-4590T @ 2.00GHz](#)[Intel Core i7-2720QM @ 2.20GHz](#)



## CPU Benchmarks

[Apple A11 Bionic](#)[Intel Xeon E5640 @ 2.67GHz](#)[Intel Core i5-4430S @ 2.70GHz](#)[AMD Opteron 6212](#)[AMD Athlon 300U](#)[Intel Pentium Gold G6500T @ 3.50GHz](#)[AMD FX-6200 Six-Core](#)[Intel Core i3-7101TE @ 3.40GHz](#)[Intel Xeon E3-1260L @ 2.40GHz](#)[Intel Core i5-2450P @ 3.20GHz](#)[AMD Opteron 3365](#)[Microsoft ARM SQ1 @ 3.0 GHz](#)[AMD Ryzen Embedded R1505G](#)[AMD Ryzen 3 3200U](#)[AMD Opteron 4334](#)[Intel Xeon E5-2603 v3 @ 1.60GHz](#)[Intel Core i5-7260U @ 2.20GHz](#)[Intel Core i7-985 @ 3.47GHz](#)[AMD Ryzen 5 3500C](#)[AMD FX-6120 Six-Core](#)[Hisilicon Kirin980](#)[Intel Core i7-6660U @ 2.40GHz](#)[AMD A8-7500](#)[AMD PRO A12-9800](#)[Intel Core i5-3330S @ 2.70GHz](#)[AMD PRO A12-8870](#)[AMD FX-8100 Eight-Core](#)[Intel Core i7-2840QM @ 2.40GHz](#)[Intel Core i5-6287U @ 3.10GHz](#)[Intel Core i3-7100T @ 3.40GHz](#)



## CPU Benchmarks



[Qualcomm Technologies, Inc  
SM8150](#)

[Qualcomm Technologies, Inc](#)

[Intel Core i3-8145U @ 2.10GHz](#)

[Intel Core i5-2400 @ 3.10GHz](#)

[Intel Pentium G4620 @ 3.70GHz](#)

[Intel Core i7-6567U @ 3.30GHz](#)

[Intel Core i7-2670QM @ 2.20GHz](#)

[Intel Core i7-7560U @ 2.40GHz](#)

[Intel Core i5-2380P @ 3.10GHz](#)

[Intel Xeon E3-1220 @ 3.10GHz](#)

[Intel Xeon E3-1225 @ 3.10GHz](#)

[Intel Pentium Gold G5600 @  
3.90GHz](#)

[Intel Pentium N6415 @ 1.20GHz](#)

[Intel Core i5-3335S @ 2.70GHz](#)

[AMD PRO A10-8850B](#)

[AMD Athlon X4 845](#)

[Intel Core i5-7300U @ 2.60GHz](#)

[Intel Pentium Gold G6405T @  
3.50GHz](#)

[ZHAOXIN KaiXian KX-  
U6780A@2.7GHz](#)

[Intel Xeon E5-1607 @ 3.00GHz](#)

[Intel Pentium Gold G5400 @  
3.70GHz](#)

[Intel Xeon E5630 @ 2.53GHz](#)

[AMD Opteron 3280](#)

[Intel Pentium Gold G5420T @  
3.20GHz](#)

[AMD Opteron 4332 HE](#)

[Intel Pentium Gold G5500 @  
3.80GHz](#)

[Intel Core i7-2710QE @ 2.10GHz](#)

[Intel Xeon E5620 @ 2.40GHz](#)



## CPU Benchmarks

[AMD Opteron 6174](#)[AMD Phenom II X6 1100T](#)[Intel Core i3-4370 @ 3.80GHz](#)[Intel Core i3-8130U @ 2.20GHz](#)[Intel Xeon E5-2609 v2 @ 2.50GHz](#)[AMD FX-6100 Six-Core](#)[AMD A9-9820](#)[Intel Core i3-4360 @ 3.70GHz](#)[Snapdragon 8cx @ 2.84 GHz](#)[Intel Core i7-7500U @ 2.70GHz](#)[Intel Core i7-7600U @ 2.80GHz](#)[AMD Athlon X4 880K](#)[Intel Core i5-2320 @ 3.00GHz](#)[AMD Athlon X4 950](#)[Intel Core i7-6650U @ 2.20GHz](#)[Intel Core i3-4170 @ 3.70GHz](#)[Intel Pentium Gold G6400T @  
3.40GHz](#)[MediaTek MT6873](#)[Intel Core i3-4340 @ 3.60GHz](#)[AMD Phenom II X6 1090T](#)[AMD PRO A10-9700](#)[Intel Pentium Silver J5040 @  
2.00GHz](#)[Intel Pentium G4600 @ 3.60GHz](#)[Intel Xeon E3-1265L @ 2.40GHz](#)[Intel Core i5-4460T @ 1.90GHz](#)[Intel Core i3-6100T @ 3.20GHz](#)[AMD A8-7680](#)[AMD Opteron 6176 SE](#)[MT6875](#)[Intel Core i3-4330 @ 3.50GHz](#)



## CPU Benchmarks

[MT6877V/ZA](#)[Intel Core i5-2310 @ 2.90GHz](#)[Intel Core i7-2630QM @ 2.00GHz](#)[AMD A10-9700](#)[Intel Pentium Gold G5420 @  
3.80GHz](#)[AMD A10-8850](#)[Intel Core i7-6600U @ 2.60GHz](#)[AMD PRO A10-8770](#)[Intel Xeon E5-2418L @ 2.00GHz](#)[Intel Pentium G4560 @ 3.50GHz](#)[Intel Xeon E5-2407 v2 @ 2.40GHz](#)[Intel Core i3-7167U @ 2.80GHz](#)[Intel Xeon E5-1603 @ 2.80GHz](#)[AMD A10-7870K](#)[AMD Opteron 6164 HE](#)[Intel Xeon W3580 @ 3.33GHz](#)[Intel Core i5-4340M @ 2.90GHz](#)[Intel Core i3-4160 @ 3.60GHz](#)[AMD Athlon X4 860K](#)[Intel Xeon X5698 @ 4.40GHz](#)[Intel Core i3-10110Y @ 1.00GHz](#)[Qualcomm Technologies, Inc  
SM8150\\_Plus](#)[Intel Core i3-7100H @ 3.00GHz](#)[AMD Embedded R-Series  
RX-418GD Radeon R6](#)[Intel Core i5-2500S @ 2.70GHz](#)[AMD Athlon X4 870K](#)[Intel Core i5-L16G7 @ 1.40GHz](#)[AMD A10-7850K APU](#)[AMD A12-9800E](#)[Intel Core i7-6560U @ 2.20GHz](#)



## CPU Benchmarks

[AMD A10 PRO-7850B APU](#)[Intel Core i5-7200U @ 2.50GHz](#)[Intel Xeon E5-4603 @ 2.00GHz](#)[Intel Xeon W5580 @ 3.20GHz](#)[AMD Opteron 6136](#)[Intel Celeron N5105 @ 2.00GHz](#)[Intel Core i5-2300 @ 2.80GHz](#)[Intel Core i7-2635QM @ 2.00GHz](#)[AMD FX-B4150 Quad-Core](#)[Intel Core i5-6360U @ 2.00GHz](#)[Intel Xeon W3570 @ 3.20GHz](#)[AMD PRO A8-9600](#)[Intel Core i3-4150 @ 3.50GHz](#)[AMD Phenom II X6 1405T](#)[AMD Ryzen Embedded R1305G](#)[AMD FX-4150 Quad-Core](#)[Intel Xeon D-1520 @ 2.20GHz](#)[Intel Core i5-5287U @ 2.90GHz](#)[Intel Core i3-6100E @ 2.70GHz](#)[Intel Core i7-975 @ 3.33GHz](#)[AMD Athlon X4 840](#)[AMD Embedded R-Series  
RX-421BD](#)[Intel Xeon W3565 @ 3.20GHz](#)[AMD A10-8750](#)[Intel Xeon L5609 @ 1.87GHz](#)[Intel Core i3-4350 @ 3.60GHz](#)[Intel Core i7-6498DU @ 2.50GHz](#)[AMD A10-7860K](#)[AMD Opteron X3421 APU](#)[Intel Core i7-965 @ 3.20GHz](#)





## CPU Benchmarks

[Intel Core i7-6500U @ 2.50GHz](#)[Intel Xeon X5570 @ 2.93GHz](#)[AMD A8-9600](#)[AMD Opteron 4365 EE](#)[AMD FX-4350 Quad-Core](#)[Intel Core i3-4130 @ 3.40GHz](#)[Intel Core i5-6300U @ 2.40GHz](#)[Intel Core i7-4600M @ 2.90GHz](#)[Intel Core i7-960 @ 3.20GHz](#)[Intel Xeon X3480 @ 3.07GHz](#)[Intel Core i5-4400E @ 2.70GHz](#)[Intel Core i3-4370T @ 3.30GHz](#)[AMD FX-4330](#)[Intel Core i7-5557U @ 3.10GHz](#)[AMD Phenom II X6 1065T](#)[Intel Core i3-4570T @ 2.90GHz](#)[Intel Pentium D1508 @ 2.20GHz](#)[Intel Pentium Gold G5500T @  
3.20GHz](#)[Intel Xeon W5590 @ 3.33GHz](#)[Intel Core i5-4570T @ 2.90GHz](#)[Intel Xeon L5638 @ 2.00GHz](#)[Intel Core i7-2715QE @ 2.10GHz](#)[ARM Neoverse-N1 4 Core 0 MHz](#)[AMD PRO A8-8650B](#)[AMD A8-7600 APU](#)[Intel Core i5-4330M @ 2.80GHz](#)[Samsung Exynos 9820](#)[AMD PRO A12-9800E](#)[AMD A12-9800](#)[AMD FX-9830P](#)



## CPU Benchmarks

[AMD A12-9730P](#)[AMD A10 PRO-7800B APU](#)[Intel Xeon W3550 @ 3.07GHz](#)[AMD FX-4320](#)[Intel Core i3-4360T @ 3.20GHz](#)[Intel Core i5-4310M @ 2.70GHz](#)[Intel Core i5-6198DU @ 2.30GHz](#)[AMD A10-6800K APU](#)[Intel Pentium Silver N6000 @  
1.10GHz](#)[MT6833V/ZA](#)[Intel Xeon X3470 @ 2.93GHz](#)[Intel Atom C3858 @ 2.00GHz](#)[Intel Core i5-6260U @ 1.80GHz](#)[Intel Core i7-5650U @ 2.20GHz](#)[AMD Phenom II X6 1055T](#)[Samsung Exynos 9810](#)[AMD Athlon Silver 3050U](#)[AMD A8-7670K](#)[MediaTek MT6853T](#)[Intel Core i5-2400S @ 2.50GHz](#)[Intel Core i3-4170T @ 3.20GHz](#)[AMD FX-4200 Quad-Core](#)[Intel Pentium G4600T @ 3.00GHz](#)[Intel Core i7-4610M @ 3.00GHz](#)[Intel Core i7-4578U @ 3.00GHz](#)[AMD FX-4170 Quad-Core](#)[Intel Pentium Gold G5400T @  
3.10GHz](#)[AMD A10-7800 APU](#)[AMD A10-7700K APU](#)[Intel Core i7-950 @ 3.07GHz](#)



## CPU Benchmarks

[Intel Core i3-4160T @ 3.10GHz](#)[AMD PRO A10-8770E](#)[Intel Core i3-4330T @ 3.00GHz](#)[AMD FX-870K Quad Core](#)[AMD PRO A10-9700E](#)[AMD A10-6700 APU](#)[Intel Core i5-4200H @ 2.80GHz](#)[Intel Core i7-940 @ 2.93GHz](#)[Intel Core i5-4570TE @ 2.70GHz](#)[Intel Pentium Silver J5005 @  
1.50GHz](#)[Intel Core i3-6100TE @ 2.70GHz](#)[AMD Opteron X3418 APU](#)[Qualcomm Technologies, Inc  
SM7225](#)[Intel Core i7-875K @ 2.93GHz](#)[ZHAOXIN KaiXian KX-  
U6580@2.5GHz](#)[Intel Core i5-24050S @ 2.50GHz](#)[AMD Opteron 2435](#)[AMD Phenom II X6 1075T](#)[Intel Core i7-870 @ 2.93GHz](#)[Intel Xeon X5560 @ 2.80GHz](#)[Intel Core i5-5257U @ 2.70GHz](#)[Intel Celeron J4125 @ 2.00GHz](#)[Intel Core i5-6200U @ 2.30GHz](#)[AMD Opteron 6128 HE](#)[Intel Core i3-6100H @ 2.70GHz](#)[AMD PRO A12-8870E](#)[Intel Core i7-4558U @ 2.80GHz](#)[Intel Core i5-4300M @ 2.60GHz](#)[SMDK4x12](#)[Intel Core m3-8100Y @ 1.10GHz](#)



## CPU Benchmarks

[AMD Phenom II X6 1045T](#)[Intel Core i5-4308U @ 2.80GHz](#)[AMD PRO A8-8670E](#)[Intel Core i5-3380M @ 2.90GHz](#)[Intel Xeon W3530 @ 2.80GHz](#)[Hisilicon Kirin810](#)[Qualcomm Technologies, Inc  
SM7250](#)[Intel Core i5-2405S @ 2.50GHz](#)[Intel Xeon E5-2637 @ 3.00GHz](#)[Qualcomm Technologies, Inc  
SDMMAGPIEP](#)[Intel Pentium G4560T @ 2.90GHz](#)[Intel Xeon X5550 @ 2.67GHz](#)[Intel Core i7-5600U @ 2.60GHz](#)[AMD A10-6790K APU](#)[Intel Core i5-4210H @ 2.90GHz](#)[Intel Core i3-7130U @ 2.70GHz](#)[Intel Core i7-4560U @ 1.60GHz](#)[AMD A10-9630P](#)[AMD Athlon X4 760K Quad Core](#)[AMD A8-6600K APU](#)[MT6833](#)[Intel Pentium G4520 @ 3.60GHz](#)[Intel Core i5-3470T @ 2.90GHz](#)[AMD FX-4300 Quad-Core](#)[Intel Core i5-4210M @ 2.60GHz](#)[AMD A8-7650K](#)[AMD Opteron 2431](#)[Intel Celeron J4105 @ 1.50GHz](#)[AMD Phenom II X6 1035T](#)[Qualcomm Technologies, Inc LITO](#)



## CPU Benchmarks

[AMD A10-5800K APU](#)[Intel Core i7-5550U @ 2.00GHz](#)[AMD A10-5800B APU](#)[AMD FX-670K Quad-Core](#)[Intel Core i5-8210Y @ 1.60GHz](#)[Qualcomm Technologies, Inc  
LAGOON](#)[Intel Xeon W3540 @ 2.93GHz](#)[Intel Core i3-4350T @ 3.10GHz](#)[Intel Core i7-8500Y @ 1.50GHz](#)[MediaTek MT6785V/CD](#)[Intel Core i3-4130T @ 2.90GHz](#)[Intel Celeron G5925 @ 3.60GHz](#)[Intel Xeon E5-2403 v2 @ 1.80GHz](#)[AMD Opteron 4184](#)[Intel Core i5-3360M @ 2.80GHz](#)[Intel Core i7-930 @ 2.80GHz](#)[MediaTek MT6785V/CC](#)[Intel Core i7-3520M @ 2.90GHz](#)[MT6833V/NZA](#)[Intel Core i7-860 @ 2.80GHz](#)[AMD A8-6500B APU](#)[Intel Core i7-3540M @ 3.00GHz](#)[AMD FX-7600P APU](#)[AMD Athlon Silver 3050e](#)[Intel Core i5-2500T @ 2.30GHz](#)[Intel Celeron G5905 @ 3.50GHz](#)[Intel Core i3-4150T @ 3.00GHz](#)[Intel Xeon E3-1220L V2 @  
2.30GHz](#)[Intel Xeon L5630 @ 2.13GHz](#)[AMD Phenom II X4 980](#)



## CPU Benchmarks

[Intel Core m3-7Y32 @ 1.10GHz](#)[AMD Opteron 6128](#)[AMD A10-6800B APU](#)[AMD PRO A10-8750B](#)[Qualcomm Technologies, Inc  
SDM765G 5G](#)[Qualcomm Technologies, Inc  
SM7125](#)[Intel Celeron G5920 @ 3.50GHz](#)[Intel Core i5-4278U @ 2.60GHz](#)[Intel Core i7-880 @ 3.07GHz](#)[MT6785](#)[Intel Xeon X3450 @ 2.67GHz](#)[AMD Athlon X4 750K Quad Core](#)[Intel Core i5-4200M @ 2.50GHz](#)[AMD A8-6500 APU](#)[AMD Opteron 6172](#)[MT6853V/NZA](#)[Intel Core i7-870S @ 2.67GHz](#)[Intel Core i5-7Y54 @ 1.20GHz](#)[Intel Core2 Extreme X9775 @  
3.20GHz](#)[AMD A8 PRO-7600B APU](#)[AMD A8-8650](#)[Qualcomm Technologies, Inc  
SDMMAGPIE](#)[Intel Celeron G5900 @ 3.40GHz](#)[AMD FX-8800P](#)[AMD A10-9700E](#)[Qualcomm Technologies, Inc  
SDM720G](#)[AMD A8-5600K APU](#)[Intel Core 860 @ 2.80GHz](#)[Intel Core i3-6157U @ 2.40GHz](#)



## CPU Benchmarks

[Intel Xeon E5-2603 v2 @ 1.80GHz](#)[Intel Core i5-5350U @ 1.80GHz](#)[AMD A10-5700 APU](#)[Qualcomm Technologies, Inc  
ATOLL-AB](#)[AMD PRO A12-8800B](#)[AMD RX-427BB](#)[Intel Core i7-5500U @ 2.40GHz](#)[Intel Core i5-5300U @ 2.30GHz](#)[Intel Core i7-860S @ 2.53GHz](#)[Intel Celeron J4115 @ 1.80GHz](#)[AMD A6-9400](#)[Intel Celeron G4950 @ 3.30GHz](#)[Intel Core i7-920 @ 2.67GHz](#)[AMD FX-4130 Quad-Core](#)[Intel Xeon X5492 @ 3.40GHz](#)[Intel Xeon X3460 @ 2.80GHz](#)[Intel Core i7-4600U @ 2.10GHz](#)[Intel Core i3-7100U @ 2.40GHz](#)[AMD PRO A12-9800B](#)[Intel Pentium G4500 @ 3.50GHz](#)[AMD RX-425BB](#)[Intel Xeon X5470 @ 3.33GHz](#)[Intel Xeon E5607 @ 2.27GHz](#)[Qualcomm Technologies, Inc  
SM7150](#)[Intel Core i5-4402E @ 1.60GHz](#)[AMD Athlon X4 740 Quad Core](#)[Intel Xeon E5540 @ 2.53GHz](#)[AMD 3015e](#)[Qualcomm Technologies, Inc  
SDM730G AIE](#)[AMD A8-5500B APU](#)



## CPU Benchmarks

[Intel Xeon E5-2407 @ 2.20GHz](#)[Intel Core i3-3250T @ 3.00GHz](#)[AMD Phenom II X4 970](#)[Intel Xeon E5-2609 @ 2.40GHz](#)[Intel Core i7-3687U @ 2.10GHz](#)[Intel Xeon X5482 @ 3.20GHz](#)[AMD FirePro A320 APU](#)[Intel Pentium Silver N5030 @  
1.10GHz](#)[Intel Core2 Extreme X9770 @  
3.20GHz](#)[Intel Xeon X3440 @ 2.53GHz](#)[Intel Core i5-3320M @ 2.60GHz](#)[Intel Core i5-3610ME @ 2.70GHz](#)[Intel Core i7-7Y75 @ 1.30GHz](#)[Intel Core i3-6100U @ 2.30GHz](#)[AMD A12-9720P](#)[Intel Xeon E5530 @ 2.40GHz](#)[AMD PRO A10-9700B](#)[AMD 3020e](#)[Intel Pentium Silver N5000 @  
1.10GHz](#)[Samsung Exynos 8895](#)[Intel Pentium G4400 @ 3.30GHz](#)[Intel Core i5-680 @ 3.60GHz](#)[Intel Core i3-5157U @ 2.50GHz](#)[Intel Core i7-4510U @ 2.00GHz](#)[Intel Core i3-4110M @ 2.60GHz](#)[AMD A8-5500 APU](#)[AMD FX-770K Quad-Core](#)[AMD Phenom II X4 B65](#)[Intel Celeron G4930 @ 3.20GHz](#)[Intel Core i3-7020U @ 2.30GHz](#)





## CPU Benchmarks

[AArch64 rev 0 \(aarch64\)](#)[MediaTek MT6779V/CE](#)[Intel Core m3-7Y30 @ 1.00GHz](#)[Intel Core i5-4288U @ 2.60GHz](#)[Intel Core i5-760 @ 2.80GHz](#)[AMD FX-4100 Quad-Core](#)[Intel Xeon X5460 @ 3.16GHz](#)[Intel Celeron N5100 @ 1.10GHz](#)[Intel Core i7-4500U @ 1.80GHz](#)[Apple A9X](#)[AMD A10-9620P](#)[Intel Xeon L5530 @ 2.40GHz](#)[Intel Core i3-7102E @ 2.10GHz](#)[Intel Core i7-3667U @ 2.00GHz](#)[AMD Phenom II X4 B99](#)[AMD Phenom II X4 965](#)[Intel Pentium G4500T @ 3.00GHz](#)[Intel Xeon E5520 @ 2.27GHz](#)[Intel Core i5-5200U @ 2.20GHz](#)[Intel Core i5-3230M @ 2.60GHz](#)[Intel Celeron N4120 @ 1.10GHz](#)[Intel Core i5-4258U @ 2.40GHz](#)[Intel Core i5-5250U @ 1.60GHz](#)[Intel Core i3-4330TE @ 2.40GHz](#)[Intel Core i5-4300U @ 1.90GHz](#)[Intel Xeon L7455 @ 2.13GHz](#)[Intel Core i5-670 @ 3.47GHz](#)[AMD Phenom II X4 975](#)[AMD Opteron 8439 SE](#)[Snapdragon 7c Gen 2 @ 2.55](#)[AMD Athlon II X4 559](#)



## CPU Benchmarks

[Intel Core i5-750 @ 2.67GHz](#)[AMD Phenom II X4 B97](#)[Intel Core i3-3245 @ 3.40GHz](#)[Intel Celeron N4100 @ 1.10GHz](#)[Intel Xeon D-1602 @ 2.50GHz](#)[Intel Core i5-4310U @ 2.00GHz](#)[HiSilicon Kirin 970](#)[Intel Core i7-2640M @ 2.80GHz](#)[Intel Xeon E5450 @ 3.00GHz](#)[Qualcomm Technologies, Inc  
SM6150](#)[Intel Core2 Extreme X9650 @  
3.00GHz](#)[MediaTek MT6779V/CU](#)[Intel Core i3-4100M @ 2.50GHz](#)[HiSilicon Kirin 960](#)[Intel Xeon X3370 @ 3.00GHz](#)[Intel Core i7-4610Y @ 1.70GHz](#)[Intel Core i5-3210M @ 2.50GHz](#)[AMD Athlon II X4 650](#)[Intel Celeron G4900 @ 3.10GHz](#)[Intel Xeon E5472 @ 3.00GHz](#)[AMD Phenom II X4 955](#)[Intel Pentium G3470 @ 3.60GHz](#)[Intel Core i5-661 @ 3.33GHz](#)[Intel Xeon L3426 @ 1.87GHz](#)[AMD Athlon II X4 553](#)[Intel Core i5-4260U @ 1.40GHz](#)[Intel Core i7-2620M @ 2.70GHz](#)[Intel Celeron G4920 @ 3.20GHz](#)[Intel Pentium G4400T @ 2.90GHz](#)[Intel Atom C2750 @ 2.40GHz](#)



## CPU Benchmarks

[Intel Core i7-3537U @ 2.00GHz](#)[AMD Phenom II X4 850](#)[Intel Pentium J4205 @ 1.50GHz](#)[AMD Opteron 4170 HE](#)[AMD PRO A8-9600B](#)[AMD Phenom II X4 B55](#)[AMD Phenom II X4 977](#)[Intel Core2 Quad Q9650 @  
3.00GHz](#)[Qualcomm Technologies, Inc  
MSM8998](#)[Intel Celeron G3950 @ 3.00GHz](#)[Intel Core i7-940XM @ 2.13GHz](#)[Intel Xeon X5450 @ 3.00GHz](#)[AMD A12-9700P](#)[Apple A8X](#)[Intel Core i5-2390T @ 2.70GHz](#)[Intel Xeon E5-2603 @ 1.80GHz](#)[Intel Atom C3558 @ 2.20GHz](#)[Intel Pentium 6405U @ 2.40GHz](#)[AMD Phenom II X4 B60](#)[Intel Core i7-4550U @ 1.50GHz](#)[AMD Phenom II X4 840](#)[Intel Core i3-6102E @ 1.90GHz](#)[Intel Core2 Extreme X9750 @  
3.16GHz](#)[AMD A8-3870K APU](#)[AMD Phenom II X4 B35](#)[Intel Xeon X5472 @ 3.00GHz](#)[Intel Core i5-660 @ 3.33GHz](#)[AMD Athlon II X4 651 Quad-Core](#)[Intel Core m5-6Y57 @ 1.10GHz](#)[Snapdragon 7c @ 2.40 GHz](#)



## CPU Benchmarks

[Intel Core i3-3250 @ 3.50GHz](#)[Intel Celeron G4900T @ 2.90GHz](#)[MT6771V/WL](#)[AMD PRO A10-8730B](#)[Intel Xeon L5520 @ 2.27GHz](#)[AMD A10-6700T APU](#)[AMD Athlon II X4 555](#)[Intel Celeron G5905T @ 3.30GHz](#)[Intel Xeon X3380 @ 3.16GHz](#)[Intel Core i5-8200Y @ 1.30GHz](#)[Intel Core i3-2140 @ 3.50GHz](#)[AMD FX-7600P](#)[Intel Core i5-4350U @ 1.40GHz](#)[AMD Phenom II X4 B70](#)[Intel Core i5-2540M @ 2.60GHz](#)[Intel Pentium 5405U @ 2.30GHz](#)[Intel Core i5-3427U @ 1.80GHz](#)[Intel Core i5-4210U @ 1.70GHz](#)[AArch64 rev 1 \(aarch64\)](#)[Intel Pentium 1403 v2 @ 2.60GHz](#)[AMD Opteron 3260 HE](#)[Intel Core i7-4650U @ 1.70GHz](#)[Intel Core M-5Y71 @ 1.20GHz](#)[Intel Core i3-3240 @ 3.40GHz](#)[Intel Core i3-6006U @ 2.00GHz](#)[Intel Xeon L3360 @ 2.83GHz](#)[Rockchip RK3399](#)[Intel Core2 Quad Q9550 @  
2.83GHz](#)[Intel Celeron G3930 @ 2.90GHz](#)[Intel Core m7-6Y75 @ 1.20GHz](#)



## CPU Benchmarks



[Intel Core2 Extreme Q6800 @ 2.93GHz](#)

[AMD PRO A8-8600B](#)

[Intel Celeron 6305 @ 1.80GHz](#)

[Intel Celeron J3455 @ 1.50GHz](#)

[Intel Celeron J3455E @ 1.50GHz](#)

[Intel Xeon X3363 @ 2.83GHz](#)

[AMD Phenom II X4 B95](#)

[Intel Xeon X3360 @ 2.83GHz](#)

[Intel Pentium 4417U @ 2.30GHz](#)

[AMD Phenom II X4 840T](#)

[Intel Core2 Extreme Q6850 @ 3.00GHz](#)

[AMD PRO A10-8700B](#)

[Intel Xeon E5440 @ 2.83GHz](#)

[Hisilicon Kirin970](#)

[Intel Celeron 6305E @ 1.80GHz](#)

[AMD Phenom II X4 B40](#)

[AMD Phenom II X4 B50](#)

[AMD Phenom II X4 945](#)

[Intel Core i5-2520M @ 2.50GHz](#)

[Intel Xeon X3430 @ 2.40GHz](#)

[AMD FX-9800P](#)

[AMD A8-8600P](#)

[Intel Xeon X3353 @ 2.66GHz](#)

[MT6969T](#)

[Hisilicon Kirin820](#)

[Intel Celeron G3900 @ 2.80GHz](#)

[Intel Celeron G4930T @ 3.00GHz](#)

[AMD Athlon II X4 645](#)

[MediaTek MT6769V/CU](#)

**CPU Benchmarks**[AMD Phenom II X4 940](#)[Intel Celeron G3930TE @ 2.70GHz](#)[Intel Pentium 4415U @ 2.30GHz](#)[AMD A10-8700P](#)[Intel Xeon L5430 @ 2.66GHz](#)[Intel Core i5-650 @ 3.20GHz](#)[Intel Celeron N6211 @ 1.20GHz](#)[AMD A10-9600P](#)**Testuj niewidzialny aparat słuchowy! 0 zobowiązań!**[Sponsored by Hearing Apparatus](#)[er](#)Software[BurnInTest](#)[PerformanceTest](#)[OSForensics](#)[MemTest86](#)[WirelessMon](#)[Zoom Search  
Engine](#)[Free Software](#)Hardware[USB3.0 Loopback  
Plugs](#)[USB2.0 Loopback  
Plugs](#)[PCIe Test Cards](#)[USB Power](#)[Delivery Tester](#)[Serial and Parallel  
Loopback Plugs](#)Benchmarks[USB 3.0 Benchmarks  
Testers](#)[Video Card](#)[Benchmarks](#)[Hard Drive](#)[Benchmarks](#)[RAM Benchmarks](#)[PC Systems  
Benchmarks](#)About Us[Ancient Company  
Benchmarks](#)[Contact Us](#)[iOS / iPhone  
The Press Room  
Benchmarks](#)Servi[Store](#)[Supp](#)[Foru](#)



## CPU Benchmarks



Copyright © 2021 PassMark® Software

