



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 for [Single CPU Systems](#) and [Multiple CPU Systems](#) are listed separately.

Find CPU

Skorzystaj z oferty pierwszego zakupu: Creative Cloud.

40% rabatu.

Kup teraz



 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

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Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 7th of October 2021

Column

CPU Name	CPU Mark (higher is better)
AMD EPYC 7763	87,767
AMD Ryzen Threadripper PRO 3995WX	86,067
AMD EPYC 7J13	86,018
AMD EPYC 7713	85,947
AMD Ryzen Threadripper 3990X	80,911
AMD EPYC 7B13	77,460
AMD EPYC 7643	76,712
AMD EPYC 7702	71,677
AMD EPYC 7662	71,576
AMD EPYC 7742	69,786
AMD EPYC 7543P	68,246
AMD EPYC 7R32	64,264
AMD Ryzen Threadripper 3970X	64,012
AMD Ryzen Threadripper PRO 3975WX	63,383
Intel Xeon Platinum 8380 @ 2.30GHz	62,317
AMD EPYC 7702D	58,110

☆ Common CPU Benchmarks	AMD EPYC 7702Z CPU Name AMD EPYC 7443P	58,026 CPU Mark (higher is better)
AMD vs Intel Market Share Year on Year Performance	AMD EPYC 7542	56,809
	AMD EPYC 7513	56,009
	AMD Ryzen Threadripper 3960X	55,036
	Intel Xeon Gold 6348 @ 2.60GHz	53,112
	AMD EPYC 7502	49,177
	Intel Xeon Gold 6342 @ 2.80GHz	48,330
	AMD EPYC 7413	47,603
	AMD EPYC 7502P	47,070
	AMD Ryzen 9 5950X	46,133
	AMD EPYC 7343	45,882
	AMD EPYC 7402	45,684
	Intel Xeon Gold 6336Y @ 2.40GHz	45,517
	Intel Xeon Gold 6330 @ 2.00GHz	43,056
	AMD EPYC 7452	42,149
	AMD EPYC 7352	41,711
	Intel Xeon W-3275M @ 2.50GHz	41,355
	AMD EPYC 7402P	41,071
	AMD EPYC 7F52	40,468
	AMD Ryzen Threadripper PRO 3955WX	40,293
	Intel Xeon W-3265M @ 2.70GHz	39,765
	AMD Ryzen 9 5900X	39,615
	AMD Ryzen 9 3950X	39,192
	Intel Xeon Gold 6248R @ 3.00GHz	38,604
	AMD EPYC 7313P	38,537
	ARM Neoverse-N1 80 Core 0 MHz	37,809
	Intel Xeon Platinum 8280 @ 2.70GHz	37,575
	Intel Xeon Silver 4316 @ 2.30GHz	37,264
	ARM Neoverse-N1 80 Core 3000 MHz	37,221
	Intel Xeon W-3175X @ 3.10GHz	36,360
	Intel Xeon Gold 6242R @ 3.10GHz	35,505
	AMD Ryzen 9 5900	35,253
	Intel Xeon Platinum 8260M @ 2.30GHz	33,970
	Intel Core i9-10980XE @ 3.00GHz	33,773

CPU Name	PassMark (higher is better)

	Intel Xeon Gold 5220R @ 2.20GHz	33,218
	AMD EPYC 73F3	33,124
	AMD EPYC 7302	33,015
	AMD Ryzen 9 3900XT	32,904
	AMD Ryzen 9 3900X	32,846
	AMD EPYC 7302P	32,480
	Intel Xeon Gold 6252 @ 2.10GHz	32,410
	Intel Core i9-9980XE @ 3.00GHz	32,361
	AMD Ryzen Threadripper 2990WX	32,253
	AMD EPYC 7401P	31,767
	Intel Xeon W-2295 @ 3.00GHz	31,602
	AMD EPYC 7282	31,510
	Intel Xeon Platinum 8259CL @ 2.50GHz	31,500
	AMD Ryzen 9 PRO 3900	31,484
	Intel Xeon Gold 6248 @ 2.50GHz	31,285
	Intel Core i9-9960X @ 3.10GHz	31,264
	AMD Ryzen 9 3900	30,906
	Intel Xeon Silver 4314 @ 2.40GHz	30,806
	AMD Ryzen Threadripper 2950X	30,763
	Intel Xeon Gold 5317 @ 3.00GHz	30,555
	Intel Xeon Gold 6230R @ 2.10GHz	30,391
	Intel Xeon W-3245 @ 3.20GHz	30,246
	Intel Core i9-9990XE @ 4.00GHz	30,162
	Intel Xeon Gold 6246R @ 3.40GHz	30,145
	Intel Xeon W-3265 @ 2.70GHz	30,105
	Intel Xeon Platinum 8268 @ 2.90GHz	30,103
	Intel Core i9-7980XE @ 2.60GHz	29,471
	Intel Xeon Gold 6254 @ 3.10GHz	29,356
	AMD Ryzen Threadripper 2970WX	29,287
	Intel Core i9-10940X @ 3.30GHz	28,920
	Intel Xeon Gold 6210U @ 2.50GHz	28,915
	Intel Xeon W-2191B @ 2.30GHz	28,656

CPU Benchmarks

Intel Xeon Gold 6238 @ 2.10GHz	27,617	
Intel Xeon Gold 6212U @ 2.40GHz	27,470	
AMD EPYC 7571	27,445	
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	
Intel Xeon W-2275 @ 3.30GHz	27,348	
Intel Xeon W-2195 @ 2.30GHz	27,325	
AMD Ryzen Threadripper 1950X	27,257	
Intel Xeon Gold 6208U @ 2.90GHz	26,901	
Intel Core i9-7940X @ 3.10GHz	26,679	
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	
Intel Core i9-7960X @ 2.80GHz	26,629	
Intel Core i9-10920X @ 3.50GHz	26,579	
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	
AMD Ryzen Threadripper 2990X	26,469	
AMD EPYC 7272	26,446	
Intel Xeon Gold 6154 @ 3.00GHz	26,298	
Intel Xeon Gold 6242 @ 2.80GHz	26,288	
Intel Xeon W-2265 @ 3.50GHz	26,066	
Intel Xeon Gold 6230 @ 2.10GHz	25,992	
AMD Ryzen 7 5800	25,963	
AMD EPYC 7551P	25,933	
Intel Xeon W-1390P @ 3.50GHz	25,745	
Intel Xeon Gold 5220 @ 2.20GHz	25,740	
Intel Core i9-11900K @ 3.50GHz	25,676	
Intel Xeon Gold 6226R @ 2.90GHz	25,665	
Intel Xeon W-1370 @ 2.90GHz	25,658	
Intel Xeon W-3235 @ 3.30GHz	25,639	
Intel Core i9-11900KF @ 3.50GHz	25,591	
AMD Ryzen 7 PRO 5750G	25,562	
AMD Ryzen Threadripper 2920X	25,540	
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	
Intel Core i9-9920X @ 3.50GHz	25,350	

<u>Intel Xeon W-1370P @ 3.60GHz</u> CPU Name	PassMark (higher is better)
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 CPU Benchmarks

<u>AMD EPYC 7501</u>	24,925
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786
<u>AMD Ryzen 7 5700G</u>	24,720
<u>Intel Core i9-11900KB @ 3.30GHz</u>	24,556
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,493
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446
<u>Intel Core i7-11700KF @ 3.60GHz</u>	24,399
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,115
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	24,113
<u>Intel Core i9-10900K @ 3.70GHz</u>	23,968
<u>Intel Xeon W-11955M @ 2.60GHz</u>	23,939
<u>AMD Ryzen 7 3800XT</u>	23,889
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	23,832
<u>Intel Core i9-11900F @ 2.50GHz</u>	23,829
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,797
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	23,642
<u>Intel Core i9-11900 @ 2.50GHz</u>	23,620
<u>AMD EPYC 7351</u>	23,566
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	23,512
<u>AMD Ryzen 9 5900HX</u>	23,481
<u>Intel Xeon W-1290P @ 3.70GHz</u>	23,476
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,468
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,432
<u>Intel Core i9-11980HK @ 2.60GHz</u>	23,410
<u>Intel Core i9-10850K @ 3.60GHz</u>	23,349
<u>AMD Ryzen 7 3800X</u>	23,305
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,140
<u>AMD Ryzen Threadripper 1920X</u>	23,072

CPU Benchmarks

AMD Ryzen 9 5980HS	22,818	
AMD Ryzen 7 3700X	22,778	
Intel Xeon Gold 6140 @ 2.30GHz	22,733	
Intel Xeon W-2255 @ 3.70GHz	22,732	
AMD Ryzen 9 5900HS	22,596	
AMD Ryzen 7 PRO 3700	22,570	
AMD Ryzen 7 5700GE	22,566	
Intel Xeon E5-2698 v4 @ 2.20GHz	22,546	
AMD Ryzen 7 PRO 5750GE	22,536	
Intel Core i9-11900H @ 2.50GHz	22,458	
AMD EPYC 7F32	22,303	
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	
Intel Xeon Gold 6152 @ 2.10GHz	22,291	
AMD Ryzen 5 5600X	22,164	
Intel Xeon Gold 6334 @ 3.60GHz	22,160	
Intel Xeon W-1290E @ 3.50GHz	22,138	
Intel Xeon Gold 5218 @ 2.30GHz	22,117	
Intel Xeon Gold 6136 @ 3.00GHz	22,087	
AMD Ryzen Threadripper 1920	22,066	
Intel Xeon Gold 6130T @ 2.10GHz	21,803	
Intel Core i7-11800H @ 2.30GHz	21,756	
Intel Core i9-9900X @ 3.50GHz	21,724	
Intel Core i9-11900T @ 1.50GHz	21,691	
Intel Core i7-11850H @ 2.50GHz	21,681	
AMD Ryzen 7 5800H	21,643	
Intel Core i7-11700F @ 2.50GHz	21,590	
Intel Core i9-7900X @ 3.30GHz	21,418	
Intel Xeon W-1290 @ 3.20GHz	21,411	
Intel Xeon E5-2697A v4 @ 2.60GHz	21,402	
Intel Core i9-10910 @ 3.60GHz	21,337	
AMD EPYC 7281	21,230	
Intel Xeon Gold 5315Y @ 3.20GHz	21,225	

CPU Name	CPU Mark (higher is better)

 CPU Benchmarks

	Intel Xeon E5-2697 v4 @ 2.30GHz	21,014
	AMD Ryzen 5 PRO 5650G	21,087
	AMD EPYC 7262	21,036
	Intel Core i9-10900F @ 2.80GHz	20,987
	Intel Xeon Silver 4310T @ 2.30GHz	20,973
	Intel Xeon E5-2699 v3 @ 2.30GHz	20,930
	AMD Ryzen 7 PRO 4700G	20,848
	Intel Xeon E5-2697R v4 @ 2.30GHz	20,843
	Intel Core i9-10900 @ 2.80GHz	20,827
	Intel Core i7-11700 @ 2.50GHz	20,803
	Intel Xeon E5-2690 v4 @ 2.60GHz	20,728
	Intel Xeon Gold 6130 @ 2.10GHz	20,721
	AMD Ryzen 7 4700GE	20,648
	AMD Ryzen 7 PRO 4750G	20,596
	AMD EPYC 7451	20,471
	Intel Xeon E5-2695 v4 @ 2.10GHz	20,373
	Intel Core i9-9820X @ 3.30GHz	20,274
	Intel Core i5-11600KF @ 3.90GHz	20,073
	AMD Ryzen 5 5600G	20,055
	Intel Core i5-11600K @ 3.90GHz	20,018
	Intel Xeon W-2150B @ 3.00GHz	19,977
	AMD Ryzen 7 4700G	19,969
	AMD EPYC 7252	19,965
	Intel Xeon Gold 6226 @ 2.70GHz	19,810
	Intel Xeon E5-2698 v3 @ 2.30GHz	19,782
	Intel Core i9-9900KS @ 4.00GHz	19,593
	AMD EPYC 7351P	19,589
	AMD Ryzen 9 4900HS	19,586
	Intel Xeon Gold 6132 @ 2.60GHz	19,552
	Intel Xeon E5-2682 v4 @ 2.50GHz	19,551
	Intel Xeon W-2245 @ 3.90GHz	19,527
	AMD Ryzen 7 PRO 4750GE	19,500
	Intel Core i7-10700K @ 3.80GHz	19,449

 CPU Benchmarks ▼

[CPU Benchmarks](#)

<u>Intel Xeon W-1270P @ 3.80GHz</u>	19,347
<u>AMD Ryzen 5 PRO 5650GE</u>	19,266
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,262
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223
<u>AMD Ryzen 7 4800H</u>	19,167
<u>Intel Xeon W-11855M @ 3.20GHz</u>	19,121
<u>AMD Ryzen 7 PRO 5850U</u>	19,074
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	19,004
<u>AMD Ryzen 9 4900H</u>	19,002
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978
<u>AMD Ryzen 7 4800HS</u>	18,962
<u>AMD Ryzen 5 5600GE</u>	18,879
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,857
<u>AMD Ryzen 5 3600XT</u>	18,824
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,819
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,784
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	18,561
<u>Intel Xeon W-1350 @ 3.30GHz</u>	18,420
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,320
<u>AMD Ryzen 5 3600X</u>	18,307
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	18,254
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,248
<u>Intel Core i5-11600 @ 2.80GHz</u>	18,209
<u>AMD Ryzen 7 Extreme Edition</u>	18,187
<u>AMD 4700S</u>	18,170
<u>Intel Xeon W-1270 @ 3.40GHz</u>	18,093
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070
<u>AMD Ryzen 5 PRO 3600</u>	18,037
<u>AMD Ryzen Embedded V2718</u>	17,972

CPU Name	CPU Mark (higher is better)
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 CPU Benchmarks

AMD Ryzen 5 3600	17,853
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791
Intel Core i5-11400F @ 2.60GHz	17,788
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678
Intel Xeon E-2278G @ 3.40GHz	17,609
AMD Ryzen 7 2700X	17,595
Intel Xeon Gold 5120T @ 2.20GHz	17,540
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533
Intel Core i5-11500H @ 2.90GHz	17,515
AMD Ryzen 5 5600H	17,417
Intel Core i5-11400 @ 2.60GHz	17,372
Intel Core i7-7820X @ 3.60GHz	17,335
AMD Ryzen 7 4800U	17,229
Intel Core i7-10700 @ 2.90GHz	17,213
Intel Xeon E-2278GE @ 3.30GHz	17,210
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209
Intel Xeon W-2140B @ 3.20GHz	17,190
Intel Xeon E-2288G @ 3.70GHz	17,107
Intel Core i9-9900 @ 3.10GHz	17,067
Intel Core i7-6950X @ 3.00GHz	17,037
AMD Ryzen 7 PRO 2700X	17,036
Intel Core i7-10700F @ 2.90GHz	17,021
Intel Xeon Gold 5120 @ 2.20GHz	16,990
Intel Xeon W-3223 @ 3.50GHz	16,979
AMD Ryzen Threadripper 1900X	16,907
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706
AMD EPYC 7232P	16,658
Intel Core i9-10980HK @ 2.40GHz	16,585
Intel Xeon Gold 6134 @ 3.20GHz	16,513
Intel Xeon E5-2690 v3 @ 2.60GHz	16,494

CPU Name	CPU Mark (higher is better)
AMD Ryzen 7 5700U	16,332
AMD Ryzen 5 4600GE	16,377
AMD Ryzen 5 PRO 5650U	16,358
Intel Core i7-10700TE @ 2.00GHz	16,332
AMD Ryzen 7 1800X	16,274
AMD Ryzen Embedded V2748	16,186
Intel Xeon Silver 4214 @ 2.20GHz	16,140
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107
Intel Xeon Gold 5215 @ 2.50GHz	16,058
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032
Intel Xeon Gold 5118 @ 2.30GHz	16,015
Intel Xeon W-10885M @ 2.40GHz	15,987
Intel Core i9-10885H @ 2.40GHz	15,964
AMD Ryzen 5 5600U	15,869
AMD Ryzen 5 PRO 4650GE	15,848
Intel Xeon Gold 5117 @ 2.00GHz	15,816
Intel Xeon E-2286M @ 2.40GHz	15,809
AMD Ryzen 7 PRO 1700X	15,799
AMD Ryzen 5 4600G	15,707
Intel Core i5-11400H @ 2.70GHz	15,707
AMD Ryzen 7 2700	15,692
Intel Core i7-10875H @ 2.30GHz	15,600
Intel Core i9-10900T @ 1.90GHz	15,592
AMD Ryzen 7 PRO 4750U	15,546
AMD Ryzen 7 1700X	15,545
Intel Xeon E5-2680 v3 @ 2.50GHz	15,536
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397
Intel Core i9-10880H @ 2.30GHz	15,390
Intel Core i7-10870H @ 2.20GHz	15,384
Intel Xeon Silver 4214Y @ 2.20GHz	15,248
Intel Xeon Silver 4116T @ 2.10GHz	15,187
Apple M1 8 Core 3200 MHz	15,148
Intel Xeon D-2166NT @ 2.00GHz	15,105

	<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)

	<u>AMD EPYC 7301</u>	14,991
	<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,946
	<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	14,941
	<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917
	<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,905
	<u>AMD EPYC 7251</u>	14,865
	<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,825
	<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820
	<u>AMD Ryzen 5 PRO 4400GE</u>	14,795
	<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,785
	<u>AMD Ryzen 5 4600H</u>	14,780
	<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>	14,734
	<u>AMD Ryzen 7 1700</u>	14,694
	<u>AMD Ryzen 5 4600HS</u>	14,691
	<u>Intel Core i7-8086K @ 4.00GHz</u>	14,677
	<u>AMD Ryzen 7 2700E</u>	14,657
	<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,632
	<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,617
	<u>AMD Ryzen 7 PRO 1700</u>	14,613
	<u>Intel Core i5-10600K @ 4.10GHz</u>	14,564
	<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,562
	<u>Intel Core i7-9700K @ 3.60GHz</u>	14,558
	<u>Intel Xeon E-2286G @ 4.00GHz</u>	14,476
	<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439
	<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,426
	<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,420
	<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,417
	<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	14,407
	<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405
	<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	14,342
	<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,304
	<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273

CPU Name	CPU Mark (higher is better)
Intel Xeon E5-2697 v2 @ 2.70GHz	14,201
Intel Xeon E5-2696 v2 @ 2.50GHz	14,189
Intel Core i7-1195G7 @ 2.90GHz	14,179
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168
Intel Xeon W-2135 @ 3.70GHz	14,166
Intel Xeon E5-2667 v4 @ 3.20GHz	14,101
Intel Core i9-9880H @ 2.30GHz	14,084
AMD Ryzen 5 2600X	14,074
AMD Ryzen 3 PRO 5350G	14,025
Intel Xeon E-2186G @ 3.80GHz	14,017
Intel Xeon E5-2670 v3 @ 2.30GHz	14,011
Intel Core i5-10600 @ 3.30GHz	13,996
Intel Xeon E-2246G @ 3.60GHz	13,987
Intel Core i7-6900K @ 3.20GHz	13,961
AMD Ryzen 3 5300G	13,932
Intel Xeon W-1250 @ 3.30GHz	13,922
Intel Core i9-9900T @ 2.10GHz	13,896
Intel Core i7-8700K @ 3.70GHz	13,891
AMD Ryzen 3 5300GE	13,843
AMD Ryzen 5 4600U	13,773
AMD EPYC 3251	13,749
AMD Ryzen 7 4700U	13,737
Intel Xeon E-2176G @ 3.70GHz	13,720
AMD Ryzen 3 PRO 5350GE	13,707
AMD Ryzen 5 PRO 2600	13,575
Intel Xeon E-2136 @ 3.30GHz	13,506
Intel Core i7-9700F @ 3.00GHz	13,503
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487
Intel Core i7-9700 @ 3.00GHz	13,445
Intel Xeon E-2146G @ 3.50GHz	13,418
Intel Xeon E5-2690 v2 @ 3.00GHz	13,406
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382
Intel Core i5-11400T @ 1.30GHz	13,367

CPU Name		CPU Mark (higher is better)
Intel Xeon E5-1660 v4 @ 3.20GHz		13,300
Intel Core i7-10700T @ 2.00GHz		13,300
Intel Xeon E-2276G @ 3.80GHz		13,206
AMD Ryzen 5 2600		
Intel Core i5-10500 @ 3.10GHz		13,197
Intel Xeon Silver 4114 @ 2.20GHz		13,169
Intel Xeon E5-1680 v3 @ 3.20GHz		13,161
Intel Xeon D-2143IT @ 2.20GHz		13,107
Intel Core i7-8700 @ 3.20GHz		13,093
Intel Xeon W-10855M @ 2.80GHz		13,018
AMD Ryzen 5 1600X		13,016
Intel Xeon E5-2660 v3 @ 2.60GHz		12,992
AMD Ryzen 5 PRO 4650U		12,983
Intel Xeon E5-4627 v4 @ 2.60GHz		12,969
Intel Xeon E5-2685 v3 @ 2.60GHz		12,944
AMD Ryzen 5 3500		12,903
Intel Xeon E5-2618L v4 @ 2.20GHz		12,885
Intel Core i7-7800X @ 3.50GHz		12,823
AMD Ryzen 3 3300X		12,776
Intel Core i7-8700B @ 3.20GHz		12,642
Intel Xeon E5-2680 v2 @ 2.80GHz		12,629
Intel Xeon E5-2667 v3 @ 3.20GHz		12,578
Intel Core i7-5960X @ 3.00GHz		12,569
Intel Core i7-10750H @ 2.60GHz		12,513
Intel Xeon E5-4657L v2 @ 2.40GHz		12,495
Intel Core i5-10400F @ 2.90GHz		12,449
Intel Xeon E5-1680 v2 @ 3.00GHz		12,408
Intel Core i7-11370H @ 3.30GHz		12,401
Intel Xeon E5-2649 v3 @ 2.30GHz		12,399
Intel Core i7-11375H @ 3.30GHz		12,391
Intel Core i5-10400 @ 2.90GHz		12,372
AMD Ryzen 5 1600		12,346
Intel Core i5-10505 @ 3.20GHz		12,280

CPU Name		CPU Mark (higher is better)
Intel Xeon W-2133 @ 3.60GHz		12,225
Intel Xeon E5-2650 v4 @ 2.20GHz		12,225
Intel Xeon E5-2667 v2 @ 3.30GHz		12,212
Intel Xeon D-2141L @ 2.20GHz		12,177
Intel Core i7-10850H @ 2.70GHz		12,144
Intel Xeon E5-2692 v2 @ 2.20GHz		12,119
AMD Ryzen 3 5400U		12,110
Intel Core i5-11500T @ 1.50GHz		12,085
Intel Xeon E-2276M @ 2.80GHz		12,082
AMD Ryzen 5 PRO 4500U		12,049
AMD Ryzen 3 PRO 5450U		12,047
Intel Xeon E-2278GEL @ 2.00GHz		12,024
Intel Xeon E5-2675 v3 @ 1.80GHz		11,960
Intel Xeon E5-2673 v2 @ 3.30GHz		11,919
Intel Xeon E5-2650L v4 @ 1.70GHz		11,918
Intel Xeon E5-2650 v3 @ 2.30GHz		11,892
Intel Core i5-10600T @ 2.40GHz		11,871
Intel Xeon E5-2650L v3 @ 1.80GHz		11,836
Intel Xeon E5-1660 v3 @ 3.00GHz		11,797
Intel Xeon E5-2663 v3 @ 2.80GHz		11,777
Intel Xeon E5-2640 v4 @ 2.40GHz		11,732
Intel Xeon D-2146NT @ 2.30GHz		11,718
AMD Ryzen 3 3100		11,700
Intel Core i7-1185G7E @ 2.80GHz		11,645
Intel Xeon D-1577 @ 1.30GHz		11,645
Intel Core i5-11260H @ 2.60GHz		11,623
Intel Core i7-9750HF @ 2.60GHz		11,591
Intel Core i7-9850H @ 2.60GHz		11,591
Intel Xeon E5-2648L v4 @ 1.80GHz		11,547
Intel Core i7-9700E @ 2.60GHz		11,544
Intel Xeon E5-4669 v4 @ 2.20GHz		11,523
Intel Xeon E5-2670 v2 @ 2.50GHz		11,513
Intel Core i5-1145G7E @ 2.60GHz		11,488

	CPU Name	CPU Mark (higher is better)
	AMD Ryzen 3 4300GE	11,344
	Intel Xeon E5-4627 v3 @ 2.60GHz	11,315
	AMD Ryzen 3 PRO 4200G	11,301
	Intel Core i7-6850K @ 3.60GHz	
	Intel Xeon E5-1650 v4 @ 3.60GHz	11,281
	Intel Core i7-9750H @ 2.60GHz	11,271
	AMD Ryzen 5 4500U	11,215
	Intel Xeon W-2225 @ 4.10GHz	11,187
	Intel Xeon Silver 4208 @ 2.10GHz	11,163
	Intel Xeon E5-2640 v3 @ 2.60GHz	11,156
	Intel Xeon E5-2643 v4 @ 3.40GHz	11,152
	Intel Xeon E-2226G @ 3.40GHz	11,119
	Intel Xeon E5-2630 v4 @ 2.20GHz	11,104
	Intel Xeon E5-2628L v4 @ 1.90GHz	11,079
	AMD Ryzen 3 4300G	11,041
	Intel Xeon E-2186M @ 2.90GHz	11,024
	AMD Ryzen 3 PRO 4200GE	11,006
	Intel Core i7-1160G7 @ 1.20GHz	10,981
	Intel Xeon E5-2470 v2 @ 2.40GHz	10,950
	Intel Core i7-1185G7 @ 3.00GHz	10,935
	Intel Xeon E-2126G @ 3.30GHz	10,922
	Apple A12X Bionic	10,872
	Intel Xeon E5-2630L v4 @ 1.80GHz	10,864
	Intel Core i5-9600KF @ 3.70GHz	10,843
	Intel Xeon E5-4650 v3 @ 2.10GHz	10,838
	Intel Core i9-8950HK @ 2.90GHz	10,832
	Intel Core i5-10400T @ 2.00GHz	10,822
	AMD Ryzen 3 PRO 4350G	10,820
	Intel Core i5-9600K @ 3.70GHz	10,804
	Intel Xeon E-2176M @ 2.70GHz	10,802
	Intel Core i5-1145G7 @ 2.60GHz	10,753
	ARM Neoverse-N1 16 Core 0 MHz	10,748
	Intel Core i5-10500T @ 2.30GHz	10,742

	<u>Intel Core i7-8700T @ 2.40GHz</u> CPU Name	CPUMark (higher is better)	
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 CPU Benchmarks

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	<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,668	
	<u>Intel Core i5-9600 @ 3.10GHz</u>	10,626	
	<u>Intel Core i7-6800K @ 3.40GHz</u>	10,585	
	<u>Intel Core i5-1130G7 @ 1.10GHz</u>	10,522	
	<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,509	
	<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,480	
	<u>Intel Core i7-8850H @ 2.60GHz</u>	10,473	
	<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	10,464	
	<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,409	
	<u>AMD Ryzen 5 PRO 1600</u>	10,401	
	<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	
	<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,368	
	<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	
	<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,347	
	<u>Intel Core i5-9500F @ 3.00GHz</u>	10,299	
	<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10,280	
	<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,272	
	<u>Intel Core i7-5930K @ 3.50GHz</u>	10,265	
	<u>AMD EPYC 3201</u>	10,258	
	<u>Intel Core i5-1140G7 @ 1.10GHz</u>	10,255	
	<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,228	
	<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	10,212	
	<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,205	
	<u>Intel Core i3-10320 @ 3.80GHz</u>	10,152	
	<u>Intel Core i5-8600K @ 3.60GHz</u>	10,139	
	<u>Intel Core i7-8750H @ 2.20GHz</u>	10,139	
	<u>Intel Core i5-1135G7 @ 2.40GHz</u>	10,117	
	<u>AMD Ryzen 3 PRO 4450U</u>	10,099	
	<u>AMD Ryzen 3 5300U</u>	10,089	
	<u>Intel Core i7-10710U @ 1.10GHz</u>	10,067	
	<u>Intel Core i3-1125G4 @ 2.00GHz</u>	10,041	
	<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,956	

CPU Name	PassMark (higher is better)

 CPU Benchmarks

Intel Core i5-8600 @ 3.10GHz	9,911
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847
Intel Core i7-5820K @ 3.30GHz	9,828
Intel Xeon E-2234 @ 3.60GHz	9,818
Intel Xeon E-2244G @ 3.80GHz	9,813
Intel Core i7-7740X @ 4.30GHz	9,809
Intel Core i5-1038NG7 @ 2.00GHz	9,775
Intel Xeon E5-2689 @ 2.60GHz	9,767
Intel Core i5-9500 @ 3.00GHz	9,734
Intel Xeon E5-2687W @ 3.10GHz	9,699
Intel Core i7-7700K @ 4.20GHz	9,698
Intel Core i3-10305 @ 3.80GHz	9,689
AMD Ryzen 5 3350GE	9,684
Intel Xeon E-2276ME @ 2.80GHz	9,680
AMD Ryzen 5 PRO 3350GE	9,643
Intel Xeon E-2274G @ 4.00GHz	9,639
Intel Core i5-8500 @ 3.00GHz	9,607
AMD Ryzen 5 PRO 3350G	9,547
Intel Core i5-9400F @ 2.90GHz	9,547
Intel Xeon D-1541 @ 2.10GHz	9,544
Intel Core i5-9400 @ 2.90GHz	9,503
Intel Xeon E-2174G @ 3.80GHz	9,496
Intel Xeon Gold 5222 @ 3.80GHz	9,428
AMD Ryzen 5 2500X	9,407
AMD Ryzen 5 PRO 3400G	9,406
AMD Ryzen 5 PRO 1500	9,404
Intel Core i5-8500B @ 3.00GHz	9,395
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377
AMD Ryzen 5 3400G	9,349
Intel Core i3-10300 @ 3.70GHz	9,344
Intel Core i7-4930K @ 3.40GHz	9,326
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320

	<u>Intel Xeon E5-2680 @ 2.70GHz</u> CPU Name	CPUBenchmark (higher is better)	

 CPU Benchmarks

	<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,278	
	<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	
	<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	
	<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	
	<u>Intel Core i5-8400 @ 2.80GHz</u>	9,217	
	<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,216	
	<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9,215	
	<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,212	
	<u>Intel Core i3-10100 @ 3.60GHz</u>	9,156	
	<u>Intel Core i3-10105F @ 3.70GHz</u>	9,145	
	<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	
	<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,087	
	<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	
	<u>AMD Ryzen 5 1500X</u>	9,067	
	<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,062	
	<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	
	<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	9,056	
	<u>AMD Ryzen 5 3350G</u>	9,028	
	<u>AMD Ryzen 5 3400GE</u>	9,028	
	<u>Intel Core i3-10105 @ 3.70GHz</u>	8,952	
	<u>Intel Core i7-6700K @ 4.00GHz</u>	8,952	
	<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8,932	
	<u>Intel Core i5-10400H @ 2.60GHz</u>	8,918	
	<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	
	<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	8,868	
	<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,830	
	<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,818	
	<u>Intel Core i3-10100F @ 3.60GHz</u>	8,794	
	<u>Intel Core i7-10810U @ 1.10GHz</u>	8,791	
	<u>Intel Core i7-8809G @ 3.10GHz</u>	8,791	
	<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,777	
	<u>Intel Core i5-10300H @ 2.50GHz</u>	8,767	

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	<u>Intel Xeon E5-2470 @ 2.30GHz</u> CPU Name	PassMark (higher is better)
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 CPU Benchmarks

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	<u>AMD Ryzen Embedded V1756B</u>	8,215
	<u>AMD Ryzen 5 PRO 3400GE</u>	8,208
	<u>Intel Core i5-9500T @ 2.20GHz</u>	8,207
	<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,207
	<u>Intel Core i7-8557U @ 1.70GHz</u>	8,146
	<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136
	<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136
	<u>Intel Core i5-8259U @ 2.30GHz</u>	8,126
	<u>Intel Core i5-8600T @ 2.30GHz</u>	8,098
	<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,098
	<u>AMD Ryzen 5 2400GE</u>	8,072
	<u>AMD Ryzen 5 3550H</u>	8,068
	<u>Intel Core i7-4790K @ 4.00GHz</u>	8,058
	<u>AMD Ryzen 3 4300U</u>	8,056
	<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055
	<u>Intel Core i7-6700 @ 3.40GHz</u>	8,053
	<u>Intel Core i5-8400H @ 2.50GHz</u>	8,039
	<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,035
	<u>AMD Opteron 6348</u>	8,030
	<u>Intel Core i5-8279U @ 2.40GHz</u>	8,027
	<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021
	<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,983
	<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967
	<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,927
	<u>AMD Ryzen 5 3500U</u>	7,926
	<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921
	<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,918
	<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,917
	<u>Intel Core i7-8705G @ 3.10GHz</u>	7,878
	<u>Intel Core i5-8260U @ 1.60GHz</u>	7,869
	<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,852
	<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,848


CPU Benchmarks


	<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u> CPU Name	CPUBenchmark (higher is better)	

 CPU Benchmarks

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	<u>AMD Ryzen 3 2300X</u>	7,466	
	<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,455	
	<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,453	
	<u>Intel Core i3-10100T @ 3.00GHz</u>	7,434	
	<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,427	
	<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	
	<u>AMD Ryzen 3 3200GE</u>	7,408	
	<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,407	
	<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,381	
	<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,376	
	<u>Intel Core i7-5775R @ 3.30GHz</u>	7,373	
	<u>AMD Ryzen 7 3780U</u>	7,368	
	<u>Intel Xeon @ 2.00GHz</u>	7,363	
	<u>AMD Ryzen 7 3700U</u>	7,359	
	<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	
	<u>Intel Core i5-8400T @ 1.70GHz</u>	7,356	
	<u>AMD Opteron 6380</u>	7,336	
	<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,321	
	<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	7,316	
	<u>AMD Ryzen 7 PRO 3700U</u>	7,311	
	<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,308	
	<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,307	
	<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,297	
	<u>Intel Core i7-6700T @ 2.80GHz</u>	7,290	
	<u>AMD Opteron 6281</u>	7,279	
	<u>Intel Core i3-9300 @ 3.70GHz</u>	7,279	
	<u>Intel Core i7-990X @ 3.47GHz</u>	7,262	
	<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,256	
	<u>AMD Athlon Gold PRO 3150GE</u>	7,231	
	<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,230	
	<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	
	<u>AMD Ryzen 3 3200G</u>	7,215	

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CPU Name	PassMark (higher is better)
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 CPU Benchmarks

Intel Xeon E5-2440 v2 @ 1.90GHz	6,927
AMD Opteron 6287 SE	6,925
Intel Core i7-6820EQ @ 2.80GHz	6,924
Intel Core i7-6820HQ @ 2.70GHz	6,922
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919
AMD Ryzen 5 PRO 3500U	6,911
Intel Core i7-10510U @ 1.80GHz	6,897
AMD Ryzen 3 1300X	6,888
Intel Core i7-6700TE @ 2.40GHz	6,879
AMD Ryzen 5 3450U	6,877
Intel Core i7-5850HQ @ 2.70GHz	6,866
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864
Intel Core i5-7600K @ 3.80GHz	6,856
AMD Ryzen Embedded V1605B	6,849
Intel Xeon W3680 @ 3.33GHz	6,849
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848
Intel Core i3-8350K @ 4.00GHz	6,838
Intel Xeon E3-1505M v6 @ 3.00GHz	6,834
Intel Xeon E5-4620 @ 2.20GHz	6,830
AMD Ryzen 7 2700U	6,825
AMD Ryzen 3 2200G	6,777
Intel Xeon E3-1230 v3 @ 3.30GHz	6,777
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774
AMD FX-9590 Eight-Core	6,771
Intel Core i3-9100F @ 3.60GHz	6,769
AMD Ryzen 5 PRO 2500U	6,763
Intel Core i7-4770S @ 3.10GHz	6,754
Intel Xeon X5680 @ 3.33GHz	6,754
Intel Core i7-4930MX @ 3.00GHz	6,753
Intel Core i7-970 @ 3.20GHz	6,747
Intel Core i5-10210U @ 1.60GHz	6,746
Intel Core i7-980X @ 3.33GHz	6,745

CPU Name		PassMark (higher is better)
Intel Core i7-4980HQ @ 2.80GHz		6,600
AMD Ryzen 3 PRO 2200G		6,648
Intel Xeon E5-2637 v2 @ 3.50GHz		6,641
Intel Core i5-7640X @ 4.00GHz		6,636
Intel Core i3-9100 @ 3.60GHz		6,627
Intel Xeon E3-1290 V2 @ 3.70GHz		6,620
Intel Xeon E3-1268L v5 @ 2.40GHz		6,600
Intel Xeon Platinum 8151 @ 3.40GHz		6,591
Intel Core i7-8665UE @ 1.70GHz		6,587
AMD Ryzen 5 2500U		6,579
Intel Xeon E5-2623 v3 @ 3.00GHz		6,578
Intel Xeon E5-1428L v2 @ 2.20GHz		6,566
Intel Xeon E5-1620 v2 @ 3.70GHz		6,559
Intel Core i7-6700HQ @ 2.60GHz		6,544
Intel Xeon Bronze 3106 @ 1.70GHz		6,532
Intel Core i7-8665U @ 1.90GHz		6,516
Intel Xeon E5-2637 v4 @ 3.50GHz		6,509
Intel Xeon E5-2420 v2 @ 2.20GHz		6,508
Intel Xeon W3670 @ 3.20GHz		6,499
Intel Core i7-4820K @ 3.70GHz		6,493
Intel Xeon E3-1265L v4 @ 2.30GHz		6,493
Intel Core i3-1115G4 @ 3.00GHz		6,466
Intel Core i7-4770R @ 3.20GHz		6,464
Intel Xeon E5-4610 @ 2.40GHz		6,460
Intel Xeon E3-1286L v3 @ 3.20GHz		6,450
Intel Xeon E3-1280 V2 @ 3.60GHz		6,444
Intel Core i7-3770K @ 3.50GHz		6,437
AMD Ryzen 3 2200GE		6,433
Intel Xeon E3-1270 V2 @ 3.50GHz		6,433
Intel Core i7-4960HQ @ 2.60GHz		6,427
Intel Core i7-8650U @ 1.90GHz		6,422
Intel Xeon Silver 4112 @ 2.60GHz		6,420
Intel Core i7-4870HQ @ 2.50GHz		6,419

CPU Name	CPU Mark (higher is better)

 CPU Benchmarks

	<u>Intel Core i7-4850HQ @ 2.30GHz</u> CPU Name	PassMark (higher is better)	
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 CPU Benchmarks

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	<u>Intel Core i3-8100 @ 3.60GHz</u>	6,133	
	<u>AMD Ryzen 3 PRO 2300U</u>	6,119	
	<u>Intel Core i5-8265U @ 1.60GHz</u>	6,119	
	<u>Intel Xeon X5670 @ 2.93GHz</u>	6,109	
	<u>Intel Core i5-6600 @ 3.30GHz</u>	6,095	
	<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	
	<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	
	<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,084	
	<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,075	
	<u>Intel Xeon E5-2658 @ 2.10GHz</u>	6,073	
	<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,072	
	<u>Intel Core i3-9300T @ 3.20GHz</u>	6,071	
	<u>AMD Opteron 6344</u>	6,069	
	<u>Intel Core i5-7500 @ 3.40GHz</u>	6,068	
	<u>Intel Core i7-4770T @ 2.50GHz</u>	6,038	
	<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,019	
	<u>AMD Ryzen 3 PRO 3300U</u>	5,991	
	<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	
	<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	5,987	
	<u>AMD FX-9370 Eight-Core</u>	5,980	
	<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,974	
	<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,965	
	<u>AMD FX-8350 Eight-Core</u>	5,955	
	<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	
	<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,947	
	<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,943	
	<u>Intel Core i5-8250U @ 1.60GHz</u>	5,941	
	<u>Intel Xeon E5-2650L @ 1.80GHz</u>	5,929	
	<u>Intel Core i7-8550U @ 1.80GHz</u>	5,922	
	<u>Intel Xeon E5-2440 @ 2.40GHz</u>	5,917	
	<u>Intel Xeon D-1528 @ 1.90GHz</u>	5,910	
	<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	

	AMD Ryzen 3 PRO 2200GE	6,802
	CPU Name	Mark
		(higher is better)

 CPU Benchmarks

	Intel Xeon E5-1620 @ 3.60GHz	5,868
	Intel Xeon E5-2430 @ 2.20GHz	5,867
	AMD Ryzen 3 3300U	5,850
	AMD Ryzen 3 3350U	5,849
	Intel Xeon E5-1410 v2 @ 2.80GHz	5,842
	Intel Core i7-4800MQ @ 2.70GHz	5,840
	Intel Core i3-8300T @ 3.20GHz	5,827
	Intel Core i7-4710MQ @ 2.50GHz	5,818
	Intel Xeon X5650 @ 2.67GHz	5,813
	Intel Xeon D-1521 @ 2.40GHz	5,803
	Intel Core i5-5675R @ 3.10GHz	5,788
	Intel Core i7-3820QM @ 2.70GHz	5,783
	AMD Opteron 4274 HE	5,776
	Intel Xeon E5-2450L @ 1.80GHz	5,769
	Intel Core i7-3920XM @ 2.90GHz	5,767
	Intel Core i7-3820 @ 3.60GHz	5,760
	Intel Core i7-4720HQ @ 2.60GHz	5,740
	Intel Xeon E3-1220 v6 @ 3.00GHz	5,717
	Intel Core i5-7440EQ @ 2.90GHz	5,711
	Intel Core i7-3940XM @ 3.00GHz	5,697
	Intel Core i7-4750HQ @ 2.00GHz	5,696
	Intel Xeon E3-1205 v6 @ 3.00GHz	5,682
	Intel Core i7-3740QM @ 2.70GHz	5,673
	Intel Core i3-9100T @ 3.10GHz	5,660
	Intel Xeon D-1559 @ 1.50GHz	5,647
	Intel Core i5-6600T @ 2.70GHz	5,645
	Intel Core i5-6500 @ 3.20GHz	5,642
	Intel Core i7-2700K @ 3.50GHz	5,630
	AMD Opteron 6238	5,625
	Intel Core i7-4722HQ @ 2.40GHz	5,620
	Intel Core i5-4690K @ 3.50GHz	5,604
	Intel Core i7-3720QM @ 2.60GHz	5,599

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	<u>Intel Core i7-4700MQ @ 2.40GHz</u> CPU Name	PassMark (higher is better)	
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 CPU Benchmarks

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	<u>Intel Xeon X5687 @ 3.60GHz</u>	5,308	
	<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	
	<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,304	
	<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,289	
	<u>AMD Opteron 6274</u>	5,286	
	<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	
	<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,276	
	<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,273	
	<u>ARM Neoverse-N1 8 Core 0 MHz</u>	5,264	
	<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,259	
	<u>AMD FX-8300 Eight-Core</u>	5,253	
	<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,252	
	<u>AMD Opteron 6328</u>	5,246	
	<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	
	<u>AMD FX-8370E Eight-Core</u>	5,237	
	<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	
	<u>Intel Core i5-5575R @ 2.80GHz</u>	5,226	
	<u>Intel Xeon X5677 @ 3.47GHz</u>	5,210	
	<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,165	
	<u>AMD FX-8310 Eight-Core</u>	5,164	
	<u>Intel Core i5-6400 @ 2.70GHz</u>	5,160	
	<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,160	
	<u>Intel Core i5-4570 @ 3.20GHz</u>	5,155	
	<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,149	
	<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,147	
	<u>AMD Opteron 6272</u>	5,146	
	<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,144	
	<u>Intel Xeon X5672 @ 3.20GHz</u>	5,123	
	<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,120	
	<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,114	
	<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,111	
	<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,103	

	<u>Intel Core i5-4590S @ 3.00GHz</u> CPU Name	Score CPU Mark (higher is better)	

 CPU Benchmarks

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	<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,060	
	<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,049	
	<u>Intel Core i5-4670S @ 3.10GHz</u>	5,045	
	<u>Intel Core i5-6500TE @ 2.30GHz</u>	5,044	
	<u>06/8c</u>	5,040	
	<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	
	<u>Qualcomm Technologies, Inc SM8250</u>	5,034	
	<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,023	
	<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	
	<u>MT6893Z A/CZA</u>	5,008	
	<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,005	
	<u>Hisilicon Kirin9000</u>	4,989	
	<u>Intel Xeon E3-1290 @ 3.60GHz</u>	4,988	
	<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,976	
	<u>AMD FX-8140 Eight-Core</u>	4,953	
	<u>AMD FX-8320E Eight-Core</u>	4,950	
	<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	
	<u>Intel Core i7-4765T @ 2.00GHz</u>	4,937	
	<u>Intel Xeon E5649 @ 2.53GHz</u>	4,936	
	<u>Intel Xeon E5645 @ 2.40GHz</u>	4,915	
	<u>Intel Core i5-3570K @ 3.40GHz</u>	4,913	
	<u>MT6893Z/CZA</u>	4,911	
	<u>Intel Core i5-4570S @ 2.90GHz</u>	4,904	
	<u>Intel Core i5-3570 @ 3.40GHz</u>	4,875	
	<u>AMD Opteron 6366 HE</u>	4,858	
	<u>vendor Kirin9000</u>	4,849	
	<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	
	<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	4,838	
	<u>Qualcomm Technologies, Inc KONA</u>	4,837	
	<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,836	
	<u>Intel Core i3-7320 @ 4.10GHz</u>	4,835	
	<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	

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	<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u> CPU Name	CPU Mark (higher is better)	

 CPU Benchmarks

	<u>Intel Xeon L5640 @ 2.27GHz</u>	4,591	
	<u>Intel Core i5-3570S @ 3.10GHz</u>	4,584	
	<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,573	
	<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,552	
	<u>AMD Athlon Silver 3050GE</u>	4,545	
	<u>AMD Athlon 220GE</u>	4,538	
	<u>AMD Athlon 240GE</u>	4,538	
	<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,536	
	<u>Intel Xeon X5667 @ 3.07GHz</u>	4,534	
	<u>AMD FX-8120 Eight-Core</u>	4,533	
	<u>AMD Athlon PRO 300GE</u>	4,528	
	<u>Intel Xeon X5647 @ 2.93GHz</u>	4,522	
	<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,519	
	<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,509	
	<u>AMD Opteron 4280</u>	4,504	
	<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	
	<u>Intel Core i5-4460S @ 2.90GHz</u>	4,500	
	<u>Intel Core i5-3550S @ 3.00GHz</u>	4,494	
	<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,493	
	<u>Intel Core i5-4690T @ 2.50GHz</u>	4,492	
	<u>Samsung Exynos 2100</u>	4,490	
	<u>AMD FX-6350 Six-Core</u>	4,485	
	<u>Intel Core i5-3450 @ 3.10GHz</u>	4,473	
	<u>Apple A12 Bionic</u>	4,468	
	<u>AMD Athlon 3000G</u>	4,465	
	<u>AMD FX-6330 Six-Core</u>	4,455	
	<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,453	
	<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,423	
	<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	
	<u>Intel Core i3-6300 @ 3.80GHz</u>	4,411	
	<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	4,405	
	<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,398	

CBO6Mark
(higher is better)



4,197

	CPU Name	CPU Mark (higher is better)
CPU Benchmarks	AMD Ryzen Embedded V1500B	

<u>Intel Core i5-3570T @ 2.30GHz</u>	4,168
<u>Hisilicon Kirin985</u>	4,162
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,161
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159
<u>AMD Athlon 200GE</u>	4,158
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,154
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,149
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149
<u>AMD Athlon PRO 200GE</u>	4,139
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,138
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,136
<u>AMD FX-6300 Six-Core</u>	4,135
<u>AMD Opteron 3380</u>	4,134
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,133
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,112
<u>AMD Ryzen 3 3250U</u>	4,111
<u>Snapdragon 8cx Gen 2 @ 3.1</u>	4,103
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102
<u>MT6889Z/CZA</u>	4,091
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,090
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,088
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,080
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,075
<u>AMD Opteron 6234</u>	4,072
<u>vendor Kirin980</u>	4,065
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,061
<u>Intel Core i3-10110U @ 2.10GHz</u>	4,052
<u>Intel Core i5-3340S @ 2.80GHz</u>	4,052
<u>Intel Celeron J6412 @ 2.00GHz</u>	4,051
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,051
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,050

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	CPU Name	PassMark (higher is better)
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 CPU Benchmarks

	Intel Xeon E5-2609 v2 @ 2.50GHz	3,666
	Intel Core i3-4360 @ 3.70GHz	3,657
	Snapdragon 8cx @ 2.84 GHz	3,655
	Intel Core i7-7500U @ 2.70GHz	3,646
	Intel Core i7-7600U @ 2.80GHz	3,644
	AMD Athlon X4 880K	3,635
	Intel Core i5-2320 @ 3.00GHz	3,629
	Intel Core i7-6650U @ 2.20GHz	3,625
	AMD Athlon X4 950	3,617
	Intel Pentium Gold G6400T @ 3.40GHz	3,610
	MediaTek MT6873	3,607
	Intel Core i3-4340 @ 3.60GHz	3,606
	Intel Pentium G4600 @ 3.60GHz	3,601
	Intel Pentium Silver J5040 @ 2.00GHz	3,599
	AMD Phenom II X6 1090T	3,598
	AMD PRO A10-9700	3,596
	Intel Core i3-4170 @ 3.70GHz	3,590
	Intel Xeon E3-1265L @ 2.40GHz	3,589
	Intel Core i3-6100T @ 3.20GHz	3,576
	Intel Core i5-4460T @ 1.90GHz	3,574
	AMD A8-7680	3,568
	AMD Opteron 6176 SE	3,564
	Intel Core i3-4330 @ 3.50GHz	3,563
	MT6875	3,561
	Intel Pentium Gold G5420 @ 3.80GHz	3,548
	AMD A10-9700	3,537
	AMD A10-7890K	3,535
	Intel Core i7-2630QM @ 2.00GHz	3,534
	AMD A10-8850	3,525
	Intel Core i5-2310 @ 2.90GHz	3,525
	Intel Core i7-6600U @ 2.60GHz	3,520
	AMD PRO A10-8770	3,518
	Intel Xeon E5-2418L @ 2.00GHz	3,518

	<u>Intel Pentium G4560 @ 3.50GHz</u> CPU Name	Score (higher is better)
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 CPU Benchmarks

	<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489
	<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,489
	<u>AMD A10-7870K</u>	3,488
	<u>AMD Opteron 6164 HE</u>	3,478
	<u>Intel Xeon W3580 @ 3.33GHz</u>	3,471
	<u>Intel Core i5-4340M @ 2.90GHz</u>	3,464
	<u>AMD A10 PRO-7850B APU</u>	3,458
	<u>Intel Core i3-4160 @ 3.60GHz</u>	3,454
	<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447
	<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,444
	<u>AMD Athlon X4 860K</u>	3,443
	<u>AMD A12-9800E</u>	3,438
	<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430
	<u>Intel Core i5-2500S @ 2.70GHz</u>	3,427
	<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426
	<u>AMD Athlon X4 870K</u>	3,425
	<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,418
	<u>AMD A10-7850K APU</u>	3,412
	<u>Intel Core i7-6560U @ 2.20GHz</u>	3,409
	<u>Qualcomm Technologies, Inc SM8150_Plus</u>	3,408
	<u>Intel Core i5-6267U @ 2.90GHz</u>	3,407
	<u>Intel Core i5-7200U @ 2.50GHz</u>	3,400
	<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391
	<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386
	<u>AMD Opteron 6136</u>	3,381
	<u>Intel Core i5-2300 @ 2.80GHz</u>	3,377
	<u>Intel Celeron N5105 @ 2.00GHz</u>	3,376
	<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,370
	<u>AMD FX-B4150 Quad-Core</u>	3,369
	<u>Intel Core i5-6360U @ 2.00GHz</u>	3,369
	<u>Intel Xeon W3570 @ 3.20GHz</u>	3,354
	<u>AMD PRO A8-9600</u>	3,347

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	<u>Intel Pentium Gold G5500T @ 3.20GHz</u> CPU Name	PassMark (higher is better)	
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 CPU Benchmarks

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	<u>Intel Xeon L5638 @ 2.00GHz</u>	3,225	
	<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,224	
	<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	
	<u>ARM Neoverse-N1 4 Core 0 MHz</u>	3,220	
	<u>Intel Core i5-4330M @ 2.80GHz</u>	3,208	
	<u>Intel Core i7-5557U @ 3.10GHz</u>	3,208	
	<u>AMD A8-7600 APU</u>	3,202	
	<u>Samsung Exynos 9820</u>	3,201	
	<u>Intel Core i5-4570T @ 2.90GHz</u>	3,197	
	<u>AMD A8-7670K</u>	3,192	
	<u>AMD PRO A12-9800E</u>	3,191	
	<u>AMD A12-9800</u>	3,175	
	<u>AMD FX-9830P</u>	3,174	
	<u>Intel Core i5-4310M @ 2.70GHz</u>	3,173	
	<u>AMD A12-9730P</u>	3,172	
	<u>AMD A10 PRO-7800B APU</u>	3,171	
	<u>AMD A10-6800K APU</u>	3,167	
	<u>AMD FX-4320</u>	3,167	
	<u>Intel Core i3-4360T @ 3.20GHz</u>	3,164	
	<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,163	
	<u>Intel Core i5-6260U @ 1.80GHz</u>	3,158	
	<u>Samsung Exynos 9825</u>	3,157	
	<u>Intel Xeon X3470 @ 2.93GHz</u>	3,155	
	<u>AMD Phenom II X6 1055T</u>	3,154	
	<u>Intel Atom C3858 @ 2.00GHz</u>	3,154	
	<u>Intel Xeon W3550 @ 3.07GHz</u>	3,147	
	<u>MediaTek MT6853T</u>	3,142	
	<u>Intel Core i7-4610M @ 3.00GHz</u>	3,140	
	<u>Samsung Exynos 9810</u>	3,140	
	<u>Intel Core i7-5650U @ 2.20GHz</u>	3,138	
	<u>Intel Core i3-4170T @ 3.20GHz</u>	3,137	
	<u>AMD FX-4200 Quad-Core</u>	3,134	

CPU Benchmarks

	<u>CPU Name</u>	<u>PassMark</u> (higher is better)
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 CPU Benchmarks

	<u>Intel Core i5-4308U @ 2.80GHz</u>	3,004
	<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,009
	<u>SMDK4x12</u>	3,006
	<u>AMD Phenom II X6 1045T</u>	3,003
	<u>Intel Core i7-4558U @ 2.80GHz</u>	3,002
	<u>AMD PRO A8-8670E</u>	2,989
	<u>Intel Core i5-3380M @ 2.90GHz</u>	2,989
	<u>Intel Xeon W3530 @ 2.80GHz</u>	2,983
	<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980
	<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978
	<u>Intel Core i7-5600U @ 2.60GHz</u>	2,968
	<u>Intel Pentium G4560T @ 2.90GHz</u>	2,968
	<u>Intel Core i3-7130U @ 2.70GHz</u>	2,965
	<u>Intel Core i7-4578U @ 3.00GHz</u>	2,965
	<u>Intel Xeon X5550 @ 2.67GHz</u>	2,964
	<u>AMD A10-6790K APU</u>	2,963
	<u>Hisilicon Kirin810</u>	2,962
	<u>AMD A8-6600K APU</u>	2,959
	<u>Intel Core i5-4210H @ 2.90GHz</u>	2,958
	<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950
	<u>AMD A8-7650K</u>	2,948
	<u>Intel Core i5-4210M @ 2.60GHz</u>	2,948
	<u>AMD A10-9630P</u>	2,947
	<u>AMD Athlon X4 760K Quad Core</u>	2,947
	<u>Intel Core i5-3470T @ 2.90GHz</u>	2,945
	<u>Intel Pentium G4520 @ 3.60GHz</u>	2,945
	<u>MT6833</u>	2,941
	<u>AMD FX-4300 Quad-Core</u>	2,939
	<u>AMD Opteron 2431</u>	2,936
	<u>Intel Celeron J4105 @ 1.50GHz</u>	2,927
	<u>Qualcomm Technologies, Inc LITO</u>	2,924
	<u>AMD Phenom II X6 1035T</u>	2,919
	<u>Qualcomm Technologies, Inc SM7250</u>	2,918

	CPU Name	CPU Mark (higher is better)
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	AMD Athlon X4 830	2,901
	AMD A10-5800B APU	2,897
	AMD FX-670K Quad-Core	2,897
	Intel Xeon W3540 @ 2.93GHz	2,890
	MT6833V/NZA	2,890
	Intel Core i3-4350T @ 3.10GHz	2,888
	Intel Core i7-8500Y @ 1.50GHz	2,888
	Intel Core i5-3360M @ 2.80GHz	2,884
	Qualcomm Technologies, Inc SDMMAGPIEP	2,877
	Intel Core i3-4130T @ 2.90GHz	2,875
	Intel Celeron G5925 @ 3.60GHz	2,873
	Intel Core i7-3540M @ 3.00GHz	2,873
	Intel Xeon E5-2403 v2 @ 1.80GHz	2,873
	AMD Opteron 4184	2,872
	Intel Core i7-930 @ 2.80GHz	2,872
	MediaTek MT6785V/CC	2,870
	Intel Core i5-8210Y @ 1.60GHz	2,863
	Intel Core i7-3520M @ 2.90GHz	2,863
	Intel Core i7-860 @ 2.80GHz	2,862
	AMD A8-6500B APU	2,857
	AMD Athlon Silver 3050e	2,856
	AMD FX-7600P APU	2,856
	Intel Core i5-2500T @ 2.30GHz	2,852
	Intel Celeron G5905 @ 3.50GHz	2,851
	Intel Core i3-4150T @ 3.00GHz	2,846
	Intel Xeon E3-1220L V2 @ 2.30GHz	2,845
	MediaTek MT6785V/CD	2,840
	Intel Xeon L5630 @ 2.13GHz	2,836
	AMD Phenom II X4 980	2,829
	Intel Core m3-7Y32 @ 1.10GHz	2,829
	MT6833V/ZA	2,828
	AMD Opteron 6128	2,826

	<u>Intel Core i5-4278U @ 2.60GHz</u> CPU Name	PassMark (higher is better)	

 CPU Benchmarks

▼

	<u>AMD A10-6800B APU</u>	2,824	
	<u>AMD PRO A10-8750B</u>	2,824	
	<u>Qualcomm Technologies, Inc SDM765G 5G</u>	2,819	
	<u>MT6785</u>	2,817	
	<u>Intel Celeron G5920 @ 3.50GHz</u>	2,807	
	<u>Intel Core i7-880 @ 3.07GHz</u>	2,803	
	<u>Intel Core i5-4200M @ 2.50GHz</u>	2,794	
	<u>Intel Xeon X3450 @ 2.67GHz</u>	2,792	
	<u>AMD A8-6500 APU</u>	2,791	
	<u>AMD Opteron 6172</u>	2,789	
	<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	
	<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,785	
	<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	
	<u>AMD A8-8650</u>	2,774	
	<u>MT6853V/NZA</u>	2,772	
	<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	2,771	
	<u>Intel Celeron G5900 @ 3.40GHz</u>	2,765	
	<u>AMD FX-8800P</u>	2,764	
	<u>AMD A10-9700E</u>	2,763	
	<u>AMD A8-5600K APU</u>	2,759	
	<u>Qualcomm Technologies, Inc ATOLL-AB</u>	2,759	
	<u>Qualcomm Technologies, Inc SDM720G</u>	2,759	
	<u>Intel Core 860 @ 2.80GHz</u>	2,754	
	<u>Intel Core i5-5350U @ 1.80GHz</u>	2,754	
	<u>AMD A8 PRO-7600B APU</u>	2,753	
	<u>Intel Core i3-6157U @ 2.40GHz</u>	2,752	
	<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	
	<u>Intel Xeon W3520 @ 2.67GHz</u>	2,745	
	<u>Intel Xeon X3460 @ 2.80GHz</u>	2,744	
	<u>AMD A10-5700 APU</u>	2,742	
	<u>Intel Xeon E5540 @ 2.53GHz</u>	2,738	
	<u>AMD RX-427BB</u>	2,726	

	<u>Intel Core i7-5500U @ 2.40GHz</u> CPU Name	PassMark (higher is better)	

 CPU Benchmarks

▼

	<u>Intel Core i5-5300U @ 2.30GHz</u>	2,719	
	<u>AMD A6-9400</u>	2,717	
	<u>AMD PRO A12-8800B</u>	2,716	
	<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	
	<u>Intel Core i7-4600U @ 2.10GHz</u>	2,714	
	<u>Intel Core i7-920 @ 2.67GHz</u>	2,709	
	<u>AMD FX-4130 Quad-Core</u>	2,708	
	<u>Intel Xeon X5492 @ 3.40GHz</u>	2,705	
	<u>Intel Core i3-7100U @ 2.40GHz</u>	2,703	
	<u>AMD PRO A12-9800B</u>	2,696	
	<u>AMD RX-425BB</u>	2,696	
	<u>Intel Pentium G4500 @ 3.50GHz</u>	2,696	
	<u>Qualcomm Technologies, Inc SDM730G AIE</u>	2,691	
	<u>AMD Athlon X4 750K Quad Core</u>	2,690	
	<u>Intel Xeon X5470 @ 3.33GHz</u>	2,689	
	<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	
	<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	
	<u>AMD Athlon X4 740 Quad Core</u>	2,680	
	<u>Intel Atom C2750 @ 2.40GHz</u>	2,679	
	<u>AMD 3015e</u>	2,674	
	<u>Qualcomm Technologies, Inc SM7150</u>	2,665	
	<u>AMD A8-5500B APU</u>	2,663	
	<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	
	<u>Intel Core i5-3340M @ 2.70GHz</u>	2,652	
	<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	
	<u>AMD Phenom II X4 970</u>	2,649	
	<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,643	
	<u>AArch64 rev 0 (aarch64)</u>	2,640	
	<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,640	
	<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,637	
	<u>Intel Celeron N5100 @ 1.10GHz</u>	2,636	
	<u>Intel Xeon X5482 @ 3.20GHz</u>	2,636	

	CPU Name	PassMark (higher is better)
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 CPU Benchmarks

	Intel Core2 Extreme X9770 @ 3.20GHz	2,632
	Intel Xeon X3440 @ 2.53GHz	2,630
	Intel Core i5-3610ME @ 2.70GHz	2,623
	Intel Core i3-6100U @ 2.30GHz	2,617
	Samsung Exynos 8895	2,614
	AMD A12-9720P	2,609
	Intel Xeon E5530 @ 2.40GHz	2,603
	AMD PRO A10-9700B	2,602
	Intel Pentium G4400 @ 3.30GHz	2,595
	Intel Core i5-680 @ 3.60GHz	2,593
	Intel Core i7-4510U @ 2.00GHz	2,590
	AMD 3020e	2,588
	Intel Core i3-5157U @ 2.50GHz	2,588
	Intel Pentium Silver N5000 @ 1.10GHz	2,585
	AMD A8-5500 APU	2,584
	Intel Core i3-4110M @ 2.60GHz	2,580
	AMD FX-770K Quad-Core	2,578
	AMD Phenom II X4 B65	2,576
	Intel Celeron G4930 @ 3.20GHz	2,575
	MediaTek MT6779V/CE	2,574
	Intel Core i3-7020U @ 2.30GHz	2,573
	AMD Athlon II X4 557	2,567
	Intel Core m3-7Y30 @ 1.00GHz	2,555
	Intel Core i5-4288U @ 2.60GHz	2,554
	Intel Core i5-760 @ 2.80GHz	2,552
	Intel Xeon X5460 @ 3.16GHz	2,543
	AMD FX-4100 Quad-Core	2,539
	Intel Core i7-4500U @ 1.80GHz	2,537
	AMD Phenom II X4 965	2,527
	Intel Core i7-3667U @ 2.00GHz	2,527
	Intel Xeon L5530 @ 2.40GHz	2,522
	Intel Core i3-7102E @ 2.10GHz	2,521

	CPU Name	PassMark (higher is better)
CPU Benchmarks	AMD Phenom II X4 B99	2,509
	Apple A9X	2,509
	Intel Core i5-3230M @ 2.60GHz	2,508
	Intel Xeon E5520 @ 2.27GHz	2,508
	AMD A10-9620P	2,503
	Intel Core i5-5250U @ 1.60GHz	2,503
	Intel Core i3-4330TE @ 2.40GHz	2,500
	Intel Core i5-4258U @ 2.40GHz	2,500
	Intel Core i5-4300U @ 1.90GHz	2,497
	Intel Xeon L7455 @ 2.13GHz	2,494
	Intel Core i5-670 @ 3.47GHz	2,483
	Intel Celeron N4120 @ 1.10GHz	2,481
	AMD Opteron 8439 SE	2,479
	AMD Phenom II X4 975	2,479
	Snapdragon 7c Gen 2 @ 2.55	2,477
	AMD Athlon II X4 559	2,473
	Intel Core i5-750 @ 2.67GHz	2,469
	AMD Phenom II X4 B97	2,467
	Intel Core i5-4310U @ 2.00GHz	2,466
	Intel Xeon E5-2403 @ 1.80GHz	2,464
	Intel Core i3-3245 @ 3.40GHz	2,462
	Intel Xeon D-1602 @ 2.50GHz	2,459
	Intel Celeron N4100 @ 1.10GHz	2,457
	HiSilicon Kirin 970	2,455
	Intel Xeon E5450 @ 3.00GHz	2,454
	Intel Core2 Extreme X9650 @ 3.00GHz	2,453
	Qualcomm Technologies, Inc SM6150	2,452
	MediaTek MT6779V/CU	2,451
	Intel Core i3-4100M @ 2.50GHz	2,449
	Intel Core i7-4610Y @ 1.70GHz	2,446
	Intel Xeon X3370 @ 3.00GHz	2,446
	Intel Core i5-3210M @ 2.50GHz	2,444
	AMD Athlon II X4 650	2,440

	Intel Celeron G4900 @ 3.10GHz CPU Name	2,428 CPU Mark (higher is better)
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 CPU Benchmarks

	Intel Pentium G3470 @ 3.60GHz	2,428
	Intel Core i5-661 @ 3.33GHz	2,427
	Intel Xeon L3426 @ 1.87GHz	2,423
	Intel Core i5-4260U @ 1.40GHz	2,420
	AMD Athlon II X4 553	2,418
	Intel Core i7-2640M @ 2.80GHz	2,413
	Intel Core i7-2620M @ 2.70GHz	2,409
	Intel Celeron G4920 @ 3.20GHz	2,406
	Intel Pentium G4400T @ 2.90GHz	2,405
	HiSilicon Kirin 960	2,401
	AMD Phenom II X4 850	2,397
	AMD PRO A12-8830B	2,392
	AMD Phenom II X4 B55	2,390
	Intel Core i7-3537U @ 2.00GHz	2,386
	Intel Pentium J4205 @ 1.50GHz	2,384
	AMD Opteron 4170 HE	2,382
	AMD PRO A8-9600B	2,379
	Intel Core2 Quad Q9650 @ 3.00GHz	2,379
	AMD Phenom II X4 977	2,377
	Qualcomm Technologies, Inc MSM8998	2,370
	Intel Celeron G3950 @ 3.00GHz	2,369
	Apple A8X	2,367
	Intel Core i7-940XM @ 2.13GHz	2,367
	Intel Xeon X5450 @ 3.00GHz	2,367
	AMD A12-9700P	2,366
	Intel Core i5-2390T @ 2.70GHz	2,364
	Intel Xeon E5-2603 @ 1.80GHz	2,362
	Intel Atom C3558 @ 2.20GHz	2,360
	Intel Pentium 6405U @ 2.40GHz	2,360
	AMD Phenom II X4 B60	2,357
	AMD Phenom II X4 840	2,354
	Intel Core i7-4550U @ 1.50GHz	2,354

	Intel Core i3-6102E @ 1.90GHz CPU Name	2,349 CPU Mark (higher is better)	
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 CPU Benchmarks

	Intel Core i5-660 @ 3.33GHz	2,342	
	AMD Phenom II X4 B35	2,341	
	Intel Xeon X5472 @ 3.00GHz	2,340	
	AMD Athlon II X4 651 Quad-Core	2,338	
	Intel Core m5-6Y57 @ 1.10GHz	2,336	
	Snapdragon 7c @ 2.40 GHz	2,333	
	Intel Celeron G4900T @ 2.90GHz	2,331	
	Intel Core i3-3250 @ 3.50GHz	2,331	
	Intel Xeon E5606 @ 2.13GHz	2,326	
	MT6771V/WL	2,325	
	AMD PRO A10-8730B	2,322	
	Intel Xeon L5520 @ 2.27GHz	2,312	
	AMD A10-6700T APU	2,311	
	AMD Athlon II X4 555	2,310	
	Intel Celeron G3920 @ 2.90GHz	2,310	
	Intel Celeron G5905T @ 3.30GHz	2,309	
	Intel Core i5-8200Y @ 1.30GHz	2,308	
	Intel Xeon X3380 @ 3.16GHz	2,308	
	Intel Core i3-2140 @ 3.50GHz	2,307	
	AMD FX-7600P	2,306	
	Intel Core i5-4350U @ 1.40GHz	2,305	
	AMD Phenom II X4 B70	2,303	
	Intel Core i7-4650U @ 1.70GHz	2,301	
	Intel Core i5-2540M @ 2.60GHz	2,297	
	Intel Core i5-3427U @ 1.80GHz	2,292	
	Intel Core i5-4210U @ 1.70GHz	2,290	
	AArch64 rev 1 (aarch64)	2,284	
	Intel Pentium 1403 v2 @ 2.60GHz	2,284	
	AMD Opteron 3260 HE	2,283	
	Intel Pentium 5405U @ 2.30GHz	2,280	
	Intel Core i3-3240 @ 3.40GHz	2,275	
	Intel Xeon L3360 @ 2.83GHz	2,273	

CPU Name		PassMark (higher is better)
Intel Celeron G3930 @ 2.90GHz		2,267
Intel Core2 Extreme Q6800 @ 2.93GHz		2,265
AMD PRO A8-8600B		2,262
Intel Celeron 6305 @ 1.80GHz		2,259
Intel Celeron J3455E @ 1.50GHz		2,256
Intel Xeon X3363 @ 2.83GHz		2,255
AMD Phenom II X4 B95		2,254
Intel Xeon X3360 @ 2.83GHz		2,253
Intel Core M-5Y71 @ 1.20GHz		2,250
Intel Celeron J3455 @ 1.50GHz		2,249
Intel Xeon E5440 @ 2.83GHz		2,249
Intel Core m7-6Y75 @ 1.20GHz		2,248
AMD Phenom II X4 840T		2,245
Rockchip RK3399		2,245
Intel Core2 Extreme Q6850 @ 3.00GHz		2,243
AMD PRO A10-8700B		2,242
AMD Phenom II X4 945		2,240
Intel Celeron 6305E @ 1.80GHz		2,239
AMD Phenom II X4 B40		2,238
AMD Phenom II X4 B50		2,237
Intel Pentium 4417U @ 2.30GHz		2,233
MediaTek MT6769V/CU		2,233
Intel Core i5-2520M @ 2.50GHz		2,232
AMD A8-8600P		2,231
AMD FX-9800P		2,231
AMD A10-9600P		2,229
Intel Xeon X3353 @ 2.66GHz		2,229
MT6969T		2,228
Hisilicon Kirin820		2,226
Intel Celeron G3900 @ 2.80GHz		2,226
Hisilicon Kirin970		2,224
AMD Athlon II X4 645		2,223

	CPU Name	CPU Mark (higher is better)
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 CPU Benchmarks

	Intel Pentium 4415U @ 2.30GHz	2,216
	AMD A10-8700P	2,210
	Intel Xeon L5430 @ 2.66GHz	2,210
	Intel Celeron G4930T @ 3.00GHz	2,209
	Intel Xeon X3430 @ 2.40GHz	2,209
	Intel Core i5-4250U @ 1.30GHz	2,208
	Intel Core i5-650 @ 3.20GHz	2,208
	Intel Celeron N6211 @ 1.20GHz	2,207
	AMD Phenom II X4 973	2,204
	MediaTek MT6779V/CV	2,204
	Intel Core2 Quad Q9500 @ 2.83GHz	2,202
	Qualcomm Technologies, Inc SDM712	2,201
	Intel Xeon X5365 @ 3.00GHz	2,198
	MediaTek MT6771V/CT	2,195
	Intel Core i3-21050 @ 3.10GHz	2,193
	Intel Core i5-4200U @ 1.60GHz	2,192
	MediaTek MT6769V/WB	2,192
	Snapdragon 850 @ 2.96 GHz	2,192
	Intel Pentium G4400TE @ 2.40GHz	2,190
	Qualcomm Technologies, Inc BENGALP	2,187
	Intel Core i3-5020U @ 2.20GHz	2,184
	Intel Core i3-3225 @ 3.30GHz	2,177
	Intel Atom C2750 @ 2.41GHz	2,174
	Intel Core i3-3220 @ 3.30GHz	2,170
	Samsung Exynos 8890	2,168
	Hisilicon Kirin710	2,166
	MediaTek MT6769Z	2,163
	AMD Phenom II X4 925	2,161
	Intel Core m5-6Y54 @ 1.10GHz	2,161
	Qualcomm Technologies, Inc SDM710	2,161
	Intel Atom E3950 @ 1.60GHz	2,159
	Intel Xeon X3350 @ 2.66GHz	2,158

Qualcomm Technologies, Inc SDA660	2,004
CPU Name	PassMark (higher is better)

 CPU Benchmarks

AMD Opteron 1389	2,079
AMD Athlon II X4 655	2,078
MediaTek MT6771V/WT	2,075
AMD Opteron 2384	2,074
AMD Athlon II X4 630	2,072
AMD Athlon II X4 631 Quad-Core	2,072
AMD A10-7400P	2,071
Intel Core i3-3210 @ 3.20GHz	2,069
Intel Pentium 4405U @ 2.10GHz	2,066
Qualcomm Technologies, Inc SDM660	2,064
AMD Opteron 3250 HE	2,061
Intel Xeon X3230 @ 2.66GHz	2,060
Intel Pentium G2140 @ 3.30GHz	2,059
AMD Opteron 4162 EE	2,058
Intel Pentium G3258 @ 3.20GHz	2,057
Apple A9	2,056
Intel Atom C2758 @ 2.40GHz	2,056
Intel Xeon E3-1220L @ 2.20GHz	2,050
Qualcomm Technologies, Inc SM6125	2,050
Intel Core i5-2450M @ 2.50GHz	2,046
Intel Core2 Quad Q9400 @ 2.66GHz	2,045
Qualcomm Technologies, Inc SM6115	2,044
Intel Core i5-3337U @ 1.80GHz	2,043
AMD A6-3670 APU	2,040
Intel Xeon L5420 @ 2.50GHz	2,040
Intel Core i7-640M @ 2.80GHz	2,038
Intel Celeron G3900E @ 2.40GHz	2,034
Intel Core i5-2415M @ 2.30GHz	2,031
Unisoc ums512	2,031
AMD A6-3650 APU	2,030
Qualcomm Technologies, Inc SDM665	2,030
Intel Core i3-2102 @ 3.10GHz	2,029

CPU Name	PassMark (higher is better)
Intel Xeon E5462 @ 2.80GHz	2,007
Unisoc T618	2,026
Qualcomm Technologies, Inc SM4350	2,024
Intel Core2 Quad Q6700 @ 2.66GHz	2,020
AMD A8-3820 APU	2,019
Intel Core i3-5005U @ 2.00GHz	2,018
Intel Pentium G3260 @ 3.30GHz	2,018
Intel Core i5-655K @ 3.20GHz	2,017
AMD Phenom II X4 910e	2,016
Intel Pentium G3450T @ 2.90GHz	2,016
Intel Core i5-2430M @ 2.40GHz	2,015
Samsung Exynos 9611	2,014
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011
MediaTek MT6771V/W	2,011
AMD Athlon II X4 635	2,010
Intel Core2 Quad Q9505 @ 2.83GHz	2,010
Intel Core2 Quad Q8400 @ 2.66GHz	2,003
Intel Core i3-2130 @ 3.40GHz	1,999
Intel Core i7-2655LE @ 2.20GHz	1,999
AMD A10-5757M APU	1,997
Intel Pentium G3420 @ 3.20GHz	1,997
AMD Opteron 2427	1,995
Intel Core i7-2677M @ 1.80GHz	1,993
HiSilicon Kirin 950	1,991
MediaTek MT6768V/CA	1,987
AMD Athlon X4 750 Quad Core	1,986
Intel Xeon X3320 @ 2.50GHz	1,986
Intel Core i3-3240T @ 2.90GHz	1,985
Intel Core i7-620M @ 2.67GHz	1,984
Intel Xeon X5355 @ 2.66GHz	1,979
AArch64 rev 2 (aarch64)	1,971
Intel Core i5-2410M @ 2.30GHz	1,967
Intel Core i5-2435M @ 2.40GHz	1,964

	MT8788 CPU Name	CPUMark (higher is better)
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 CPU Benchmarks

	Intel Core i7-920XM @ 2.00GHz	1,957
	Intel Core i3-3220T @ 2.80GHz	1,954
	Intel Atom E3900 @ 1.60GHz	1,953
	MediaTek MT6797X	1,951
	Intel Celeron 4305UE @ 2.00GHz	1,950
	Intel Core i3-4120U @ 2.00GHz	1,948
	AMD Phenom 9850B Quad-Core	1,946
	AMD Phenom II X4 920	1,945
	AMD A8-3800 APU	1,939
	MediaTek MT6771V/WM	1,938
	AMD A6-7480	1,936
	Intel Core2 Quad Q9300 @ 2.50GHz	1,936
	Intel Xeon X6550 @ 2.00GHz	1,936
	Intel Xeon E5603 @ 1.60GHz	1,935
	Intel Core i5-3317U @ 1.70GHz	1,931
	Intel Xeon E5507 @ 2.27GHz	1,928
	Intel Xeon X3330 @ 2.66GHz	1,928
	Intel Core i5-580M @ 2.67GHz	1,927
	Intel Core i7-2637M @ 1.70GHz	1,927
	Intel Celeron N3450 @ 1.10GHz	1,924
	Intel Xeon E5410 @ 2.33GHz	1,923
	Intel Xeon E5506 @ 2.13GHz	1,923
	Intel Xeon E5420 @ 2.50GHz	1,920
	AMD Opteron 3320 EE	1,918
	Intel Core i3-4025U @ 1.90GHz	1,918
	Intel Xeon L5410 @ 2.33GHz	1,916
	Intel Core i7-840QM @ 1.87GHz	1,912
	Intel Pentium G3420T @ 2.70GHz	1,912
	AMD Opteron X2170 APU	1,911
	AMD A10 PRO-7350B APU	1,910
	Intel Core m3-6Y30 @ 0.90GHz	1,910
	Intel Core i5-3439Y @ 1.50GHz	1,907

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	AMD A8-5550M APU CPU Name	CBMark (higher is better)
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 CPU Benchmarks

	Intel Core2 Extreme Q9300 @ 2.53GHz	1,845
	AMD Phenom II X3 B77	1,844
	AMD Phenom II X4 805	1,844
	AMD PRO A6-8570	1,844
	Intel Pentium G3220 @ 3.00GHz	1,842
	AMD A6-9500E	1,841
	Intel Pentium G2130 @ 3.20GHz	1,839
	AMD Athlon II X3 455	1,838
	Intel Xeon X3323 @ 2.50GHz	1,837
	Intel Core i3-2105 @ 3.10GHz	1,831
	AMD FX-7500 APU	1,826
	AMD Phenom II X4 B15e	1,825
	Intel Core i3-3130M @ 2.60GHz	1,824
	Intel Core i3-2330E @ 2.20GHz	1,823
	Qualcomm Technologies, Inc SDM636	1,823
	Intel Xeon X3220 @ 2.40GHz	1,819
	Intel Core i7-610E @ 2.53GHz	1,818
	Intel Core i5-4302Y @ 1.60GHz	1,817
	AMD A8-6500T APU	1,816
	Intel Xeon E5345 @ 2.33GHz	1,814
	AMD A8-7410 APU	1,808
	T610-Unisoc	1,808
	Intel Core i5-560M @ 2.67GHz	1,807
	Qualcomm Technologies, Inc SDM662	1,807
	AMD Phenom 9750 Quad-Core	1,804
	AMD Opteron 1381	1,797
	AMD Phenom II X940 Quad-Core	1,797
	AMD GX-420MC SOC	1,796
	Qualcomm Technologies, Inc APQ8053	1,796
	Intel Core M-5Y10 @ 0.80GHz	1,795
	Intel Core i3-2100 @ 3.10GHz	1,789
	Intel Core2 Quad Q8300 @ 2.50GHz	1,787

CPU Benchmarks

AMD Athlon X3 435	1,781	
Intel Core2 Quad Q6600 @ 2.40GHz	1,775	
AMD R-464L APU	1,773	
AMD Athlon II X3 445	1,771	
AMD Athlon 5350 APU	1,768	
AMD Phenom II N830 3+1	1,768	
Intel Core2 Quad Q8200 @ 2.33GHz	1,766	
AMD A8-6410 APU	1,764	
Intel Core i5-540M @ 2.53GHz	1,763	
AMD Athlon II X3 450	1,761	
Intel Xeon L5408 @ 2.13GHz	1,761	
AMD A10-4657M APU	1,759	
Snapdragon 835	1,759	
Intel Atom C3538 @ 2.10GHz	1,756	
Intel Pentium G3240T @ 2.70GHz	1,755	
Intel Pentium G3260T @ 2.90GHz	1,755	
Intel Core i7-740QM @ 1.73GHz	1,754	
Qualcomm Technologies, Inc SDM632	1,753	
AMD A10-5745M APU	1,752	
AMD A6-3620 APU	1,747	
AMD A6-7470K	1,744	
AMD Phenom II X4 810	1,743	
Intel Core M-5Y10c @ 0.80GHz	1,743	
Samsung Exynos 9610	1,742	
HP Hexa-Core 2.0GHz	1,741	
ARM Neoverse-N1 2 Core 0 MHz	1,740	
Intel Celeron G1840 @ 2.80GHz	1,737	
Intel Core i7-820QM @ 1.73GHz	1,737	
AMD A6-7310 APU	1,735	
AMD GX-424CC SOC	1,734	
AMD Opteron 2356	1,733	
AMD PRO A4-8350B	1,733	

CPU Benchmarks

<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	
<u>AMD A8-5557M APU</u>	1,719	
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	
<u>MT6757W</u>	1,712	
<u>AMD Athlon II X4 600e</u>	1,711	
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,707	
<u>Qualcomm Technologies, Inc SDM630</u>	1,707	
<u>AMD A4 PRO-3340B</u>	1,706	
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,705	
<u>AMD PRO A6-8500B</u>	1,704	
<u>AMD Opteron 1356</u>	1,703	
<u>HiSilicon Kirin 659</u>	1,703	
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,702	
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	
<u>AMD Phenom II X4 910</u>	1,699	
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,699	
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	
<u>AMD Phenom 9650 Quad-Core</u>	1,694	
<u>AMD A10-7300 APU</u>	1,693	
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,688	
<u>AMD Phenom 9600B Quad-Core</u>	1,687	
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	
<u>MT6765</u>	1,686	
<u>AMD A4-6250J APU</u>	1,685	
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,680	
<u>AMD PRO A6-7350B</u>	1,679	
<u>AMD A9-9430</u>	1,678	
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	
<u>AMD A8-7100 APU</u>	1,677	
<u>Intel Core i5-520M @ 2.40GHz</u>	1,676	
<u>MediaTek MT6797</u>	1,675	

AMD PRO A4-3350B APU		CPU Mark (higher is better)
CPU Name		
AMD PRO A4-3350B APU		1,669
Intel Celeron 3965U @ 2.20GHz		1,665
AMD A6-6310 APU		1,663
AMD PRO A6-9500E		1,662
MediaTek MT8768CT		1,661
AArch64 rev 4 (aarch64)		1,660
AMD Athlon II X3 440		1,660
MediaTek MT8183		1,659
SAMSUNG Exynos7420		1,657
AMD A8-4500M APU		1,655
Intel Core i3-4030Y @ 1.60GHz		1,654
Intel Pentium G2020 @ 2.90GHz		1,654
Intel Core i7-720QM @ 1.60GHz		1,653
AMD Athlon II X3 435		1,652
MediaTek MT8768WT		1,652
AMD A4-7210 APU		1,650
AMD Phenom X4 Quad-Core GP-9600		1,649
Intel Celeron G1820 @ 2.70GHz		1,649
MediaTek MT6765V/CA		1,649
Intel Celeron G1630 @ 2.80GHz		1,646
Intel Core i7-3689Y @ 1.50GHz		1,642
AMD Phenom II N950 Quad-Core		1,637
Intel Core2 Quad Q9100 @ 2.26GHz		1,637
AMD A6-3600 APU		1,636
Intel Core i3-4005U @ 1.70GHz		1,636
AMD Opteron 2373 EE		1,635
Intel Core i3-2100T @ 2.50GHz		1,634
AMD A10-4655M APU		1,633
Intel Celeron J4025 @ 2.00GHz		1,633
Intel Xeon E5405 @ 2.00GHz		1,630
AMD Embedded R-Series RX-216GD		1,628
AMD Opteron X3216 APU		1,628

	AMD A6-5200 APU CPU Name	CPU Mark (higher is better)
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 CPU Benchmarks

	AMD Phenom II N970 Quad-Core	1,625
	Intel Pentium G3320TE @ 2.30GHz	1,623
	AMD Opteron 1354	1,620
	Intel Core i5 E 520 @ 2.40GHz	1,619
	AMD A6-6400B APU	1,616
	Intel Pentium 4415Y @ 1.60GHz	1,616
	Intel Celeron G1820T @ 2.40GHz	1,614
	Intel Pentium G2120T @ 2.70GHz	1,613
	MT6765V/WB	1,613
	AMD Athlon X4 620	1,612
	Samsung Exynos 7420	1,612
	Intel Celeron N4000C @ 1.10GHz	1,611
	Qualcomm Technologies, Inc MSM8953	1,611
	Intel Celeron 2000E @ 2.20GHz	1,607
	AMD Phenom 9550 Quad-Core	1,605
	AMD A6-8550	1,604
	HiSilicon Kirin 650	1,602
	ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,601
	AMD Phenom FX-5000 Quad-Core	1,599
	Intel Xeon X3210 @ 2.13GHz	1,599
	MediaTek MT6765V/CB	1,599
	AMD A6 PRO-7400B	1,598
	Intel Core i3-3120M @ 2.50GHz	1,598
	AMD GX-420CA SOC	1,597
	Samsung Exynos 7904	1,597
	Intel Pentium G2030T @ 2.60GHz	1,595
	AMD A6-7400K APU	1,592
	AMD Embedded G-Series GX-420GI Radeon R7E	1,592
	Intel Core i5-4220Y @ 1.60GHz	1,591
	AMD Phenom 9600 Quad-Core	1,590
	Intel Celeron N4020 @ 1.10GHz	1,589
	Qualcomm MSM8953	1,587

CPU Name	CPUBenchmark (higher is better)
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 CPU Benchmarks

AMD A8-3550MX APU	1,579
ARM.phytium FT1500a 4 Core 2000 MHz	1,579
Intel Celeron G1840T @ 2.50GHz	1,576
AMD Phenom X2 Dual-Core GE-5060	1,566
AMD A4-6320 APU	1,563
Intel Core i3-550 @ 3.20GHz	1,562
MT6765V/WA	1,562
Intel Celeron G1830 @ 2.80GHz	1,560
MT6797M	1,559
Intel Core i5-4200Y @ 1.40GHz	1,558
Samsung Exynos 7880	1,554
Intel Pentium 3560M @ 2.40GHz	1,552
AMD A6-6420B APU	1,550
AMD A9-9425	1,549
Intel Xeon E5335 @ 2.00GHz	1,549
AMD Athlon II X3 425	1,547
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547
AMD A8 PRO-7150B APU	1,546
Rockchip RK	1,541
AMD Phenom II N930 Quad-Core	1,540
Intel Pentium G3220T @ 2.60GHz	1,539
AMD A6-6420K APU	1,538
AMD Phenom II X3 B73	1,538
AMD A8-5545M APU	1,536
Samsung Exynos 7884	1,535
AMD E2-7110 APU	1,534
Apple A8	1,532
Intel Xeon E5504 @ 2.00GHz	1,529
AMD A9-9420	1,527
Intel Core i5-4210Y @ 1.50GHz	1,527
AMD 3015Ce	1,525
AMD A9-9410	1,525

	CPU Name	CPU Mark (higher is better)
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	Intel Core2 Quad Q9000 @ 2.00GHz	1,522
	AMD Phenom 9750B Quad-Core	1,520
	Intel Pentium 4405Y @ 1.50GHz	1,518
	AMD Athlon X3 425	1,516
	AMD Opteron 2354	1,509
	Intel Pentium G2010 @ 2.80GHz	1,509
	Intel Celeron G1620T @ 2.40GHz	1,507
	AMD Phenom II X4 900e	1,505
	AMD Athlon X2 370K Dual Core	1,504
	AMD Phenom 9350e Quad-Core	1,501
	Intel Celeron 2970M @ 2.20GHz	1,501
	AMD Phenom II X3 710	1,499
	Intel Celeron 3955U @ 2.00GHz	1,499
	Intel Core i3-540 @ 3.07GHz	1,499
	AMD PRO A6-8530B	1,498
	Intel Core i3-2120T @ 2.60GHz	1,497
	AMD A4-7300 APU	1,496
	AMD Athlon II X3 420e	1,495
	Intel Pentium G870 @ 3.10GHz	1,495
	AMD PRO A6-8570E	1,489
	AMD Phenom II X3 B75	1,485
	AMD A8-3510MX APU	1,483
	AMD A4 PRO-7300B APU	1,481
	AMD Phenom 9500 Quad-Core	1,480
	MediaTek MT6757V	1,479
	Pentium Dual-Core E6000 @ 3.46GHz	1,472
	Intel Celeron 3867U @ 1.80GHz	1,470
	Intel Xeon E7320 @ 2.13GHz	1,469
	AMD Opteron 1352	1,464
	MT6763V/B	1,461
	AMD Phenom 9450e Quad-Core	1,455
	Qualcomm Technologies, Inc SDA450	1,455

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	ARM Cortex-A57 4 Core 2014 MHz CPU Name	CPU Mark (higher is better)
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 CPU Benchmarks

	AMD Phenom II X2 B59	1,337
	Intel Xeon L5240 @ 3.00GHz	1,337
	AMD A6-9225	1,335
	Intel Pentium G850 @ 2.90GHz	1,333
	MediaTek MT6762V/WD	1,333
	AMD A4-5300 APU	1,331
	AMD A6-3430MX APU	1,331
	AMD Athlon II X3 405e	1,331
	Intel Core i3-2370M @ 2.40GHz	1,331
	Intel Pentium G645 @ 2.90GHz	1,331
	Intel Core2 Duo E8600 @ 3.33GHz	1,330
	Intel Xeon E3120 @ 3.16GHz	1,330
	AMD A4-5050 APU	1,328
	AMD A4-6300B APU	1,328
	AMD Athlon X2 280	1,327
	Intel Atom T5700 @ 1.70GHz	1,326
	Intel Core i5 750S @ 2.40GHz	1,326
	Intel Xeon @ 2.20GHz	1,324
	MediaTek MT6762V/WR	1,324
	VIA QuadCore C4650@2.0GHz	1,323
	Intel Celeron 4205U @ 1.80GHz	1,321
	AMD Athlon II X3 400e	1,320
	AMD Athlon X2 340 Dual Core	1,319
	AMD Phenom II P940 Quad-Core	1,319
	AMD Opteron 2393 SE	1,317
	Intel Pentium N3700 @ 1.60GHz	1,313
	MT6763V/WT	1,313
	Intel Atom x7-Z8700 @ 1.60GHz	1,312
	Intel Core i3-4010Y @ 1.30GHz	1,310
	Intel Pentium G2020T @ 2.50GHz	1,308
	Intel Xeon E5310 @ 1.60GHz	1,306
	MediaTek MT6757CD	1,306

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	Intel Xeon W3505 @ 2.53GHz CPU Name	CPU Mark (higher is better)
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 CPU Benchmarks

	Intel Pentium E5800 @ 3.20GHz	1,132
	AMD A6-5350M APU	1,131
	AMD A4-5150M APU	1,129
	AMD A8-7050	1,129
	AMD Phenom II X2 B53	1,126
	AMD Phenom II P840 Triple-Core	1,124
	AMD A6-5345M APU	1,122
	Intel Core i3-370M @ 2.40GHz	1,120
	Intel Pentium N3520 @ 2.16GHz	1,119
	Intel Xeon L5320 @ 1.86GHz	1,118
	Intel Celeron 3215U @ 1.70GHz	1,117
	Intel Pentium 2127U @ 1.90GHz	1,117
	Intel Pentium A1018 @ 2.10GHz	1,117
	Intel Celeron G1820TE @ 2.20GHz	1,115
	MediaTek MT6750V/WT	1,115
	AMD E2-3800 APU	1,114
	AMD Phenom 8250 Triple-Core	1,114
	Intel Celeron G540 @ 2.50GHz	1,112
	AMD Opteron 2220	1,106
	ARM Cortex-A72 6 Core 1416 MHz	1,106
	AMD Athlon II X2 210e	1,105
	Samsung J7 Max LTE SWA board based on MT6757V/WL	1,104
	Intel Celeron G550T @ 2.20GHz	1,102
	Intel Pentium B970 @ 2.30GHz	1,101
	Intel Core2 Duo E7500 @ 2.93GHz	1,100
	AMD Phenom II X2 B57	1,099
	Intel Core2 Duo E8135 @ 2.66GHz	1,099
	Intel Xeon 3075 @ 2.66GHz	1,096
	Intel Core2 Duo P9700 @ 2.80GHz	1,095
	AMD PRO A4-4350B	1,093
	AMD Athlon II X2 B28	1,091
	Intel Celeron 2002E @ 1.50GHz	1,091

CPU Name	CPU Mark (higher is better)
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 CPU Benchmarks

MT6795	1,088
Intel Celeron N3160 @ 1.60GHz	1,087
Intel Celeron G1101 @ 2.27GHz	1,086
AMD Phenom 8400 Triple-Core	1,085
Intel Pentium 3805U @ 1.90GHz	1,085
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085
AMD Phenom 8250e Triple-Core	1,084
Intel Core2 Duo T9600 @ 2.80GHz	1,080
AMD A4-3420 APU	1,078
AMD Athlon II X2 245e	1,075
Intel Pentium B980 @ 2.40GHz	1,075
Intel Celeron G530 @ 2.40GHz	1,074
AMD Athlon II X2 B24	1,073
Intel Xeon 3085 @ 3.00GHz	1,070
MT6755BM	1,070
AMD Athlon II X2 250	1,069
Intel Core2 Duo P9600 @ 2.66GHz	1,069
AMD Phenom II P820 Triple-Core	1,068
Intel Celeron 1005M @ 1.90GHz	1,068
AMD GX-412HC	1,065
AMD Phenom II N660 Dual-Core	1,065
MediaTek MT6750T	1,064
AMD Phenom X4 Quad-Core GS-6560	1,063
AMD A6-9200	1,062
Qualcomm MSM8992	1,061
Intel Pentium E6500 @ 2.93GHz	1,060
AMD Athlon II X2 4400e	1,059
Intel Core i3-350M @ 2.27GHz	1,058
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057
ARM Cortex-A72 4 Core 1800 MHz	1,057
Intel Celeron 2980U @ 1.60GHz	1,056
Intel Celeron G530T @ 2.00GHz	1,055

	<u>Intel Xeon W3503 @ 2.40GHz</u> CPU Name	CPUBenchmark (higher is better)	
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 CPU Benchmarks

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	<u>AMD Athlon II X2 235e</u>	1,049	
	<u>AMD Athlon II X2 250e</u>	1,046	
	<u>Intel Core i7-680UM @ 1.47GHz</u>	1,046	
	<u>Intel Pentium E6600 @ 3.06GHz</u>	1,044	
	<u>MediaTek MT6753T</u>	1,044	
	<u>AMD A4-3400 APU</u>	1,043	
	<u>AMD GX-222GC SOC</u>	1,038	
	<u>AMD Opteron 1220</u>	1,036	
	<u>AMD Opteron 2218</u>	1,036	
	<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,034	
	<u>AMD A6-1450 APU</u>	1,033	
	<u>MediaTek MT6762G</u>	1,032	
	<u>Intel Pentium G630T @ 2.30GHz</u>	1,029	
	<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	
	<u>Intel Atom x5-E8000 @ 1.04GHz</u>	1,026	
	<u>Intel Celeron 1000M @ 1.80GHz</u>	1,025	
	<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	
	<u>AMD A4 PRO-7350B</u>	1,024	
	<u>Intel Atom E3845 @ 1.91GHz</u>	1,024	
	<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,023	
	<u>Intel Celeron N2940 @ 1.83GHz</u>	1,018	
	<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,018	
	<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	
	<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	
	<u>AMD A6 PRO-7050B APU</u>	1,015	
	<u>AMD Athlon X2 240e</u>	1,015	
	<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	
	<u>Samsung EXYNOS5433</u>	1,014	
	<u>Qualcomm MSM8939</u>	1,013	
	<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,012	
	<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	
	<u>AMD A6-7000</u>	1,010	

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(higher is better)

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 CPU Benchmarks		
	AMD Phenom II P650 Dual-Core	933
	Intel Core2 Duo T7800 @ 2.60GHz	932
	Intel Celeron 3205U @ 1.50GHz	931
	Intel Core2 Duo E7300 @ 2.66GHz	931
	AMD E2-9000	930
	AMD Sempron X2 198 Dual-Core	930
	Intel Celeron B840 @ 1.90GHz	930
	AMD Athlon 7750 Dual-Core	929
	Intel Xeon L3406 @ 2.27GHz	928
	MediaTek MT6750	926
	AMD A4-9120e	924
	Intel Atom x5-Z8350 @ 1.44GHz	924
	AMD Turion II Ultra Dual-Core Mobile M600	923
	AMD E2-9030	922
	Intel Core2 Duo P8800 @ 2.66GHz	922
	AMD Athlon 64 X2 Dual Core 6000+	921
	AMD Athlon X2 240	921
	Intel Pentium E5400 @ 2.70GHz	919
	Qualcomm MSM8937	917
	Intel Core2 Duo P7550 @ 2.26GHz	915
	Intel Pentium E5300 @ 2.60GHz	915
	Intel Core2 Duo T9400 @ 2.53GHz	913
	AMD Turion II Dual-Core Mobile M540	912
	Intel Xeon 5148 @ 2.33GHz	912
	AMD Opteron 1218	910
	AMD Athlon II X2 240	909
	AMD Opteron 2220 SE	909
	Intel Core2 Duo P9300 @ 2.26GHz	909
	Intel Celeron N2920 @ 1.86GHz	907
	MT8768WD	905
	Intel Xeon 3.73GHz	901
	AMD Athlon II N370 Dual-Core	899

	<u>Intel Core2 Duo T9550 @ 2.66GHz</u> CPU Name	399 CPU Mark (higher is better)	

 CPU Benchmarks

	<u>Intel Core i3-2375M @ 1.50GHz</u>	890	
	<u>Intel Xeon 5133 @ 2.20GHz</u>	887	
	<u>MT8168B</u>	886	
	<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	
	<u>AMD Turion II P540 Dual-Core</u>	884	
	<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	884	
	<u>Qualcomm Technologies, Inc MSM8940</u>	884	
	<u>AMD Athlon 64 X2 Dual Core 5600+</u>	883	
	<u>Qualcomm Technologies, Inc MSM8939</u>	883	
	<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	881	
	<u>Intel Pentium P6300 @ 2.27GHz</u>	881	
	<u>AMD Sempron X2 190</u>	879	
	<u>Intel Core i3-2377M @ 1.50GHz</u>	879	
	<u>Intel Atom x5-E3930 @ 1.30GHz</u>	878	
	<u>Intel Pentium N3510 @ 1.99GHz</u>	878	
	<u>AMD Turion II N550 Dual-Core</u>	877	
	<u>AMD Athlon 64 X2 Dual Core 5400+</u>	876	
	<u>Athlon 64 Dual Core 5600+</u>	875	
	<u>Samsung Exynos 7580</u>	874	
	<u>AMD Athlon II X2 4450e</u>	867	
	<u>Intel Xeon 3065 @ 2.33GHz</u>	867	
	<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	866	
	<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	865	
	<u>AMD Turion 64 X2 Mobile TL-68</u>	861	
	<u>Intel Celeron E3200 @ 2.40GHz</u>	860	
	<u>Intel Core i5-520UM @ 1.07GHz</u>	860	
	<u>AMD Athlon 7550 Dual-Core</u>	859	
	<u>Intel Xeon 5140 @ 2.33GHz</u>	857	
	<u>MT6762V/CR</u>	857	
	<u>Qualcomm Technologies, Inc SDM429</u>	856	
	<u>AMD Turion II N530 Dual-Core</u>	855	
	<u>Athlon 64 Dual Core 5000+</u>	850	

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	Intel Core2 Duo T7500 @ 2.20GHz	811
	AMD A4-9120C	810
	BCM2711	809
	Intel Core2 Duo E6540 @ 2.33GHz	808
	Intel Core2 Duo T7700 @ 2.40GHz	807
	AMD Opteron 1214 HE	806
	Intel Atom Z3580 @ 1.33GHz	805
	Intel Celeron 1007U @ 1.50GHz	805
	Intel Celeron E3300 @ 2.50GHz	805
	Intel Xeon E5503 @ 2.00GHz	804
	AMD Athlon64 X2 Dual Core 4600+	803
	Intel Core2 Duo E4700 @ 2.60GHz	803
	AMD Athlon 64 X2 Dual Core 5800+	797
	Intel Celeron B830 @ 1.80GHz	797
	AMD Athlon 5000 Dual-Core	796
	AMD Athlon Dual Core 5200B	796
	AMD A6-4455M APU	795
	ARM Cortex-A72 4 Core 2000 MHz	795
	Intel Xeon 5130 @ 2.00GHz	795
	SAMSUNG Exynos7580	795
	Intel Atom Z3775D @ 1.49GHz	794
	AMD Athlon 64 X2 Dual Core 5200+	793
	AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793
	Intel Celeron 2955U @ 1.40GHz	793
	Intel Celeron P4600 @ 2.00GHz	793
	Intel Pentium E2220 @ 2.40GHz	793
	MT8766B	793
	AMD Turion II Dual-Core Mobile M520	792
	AMD Turion II P520 Dual-Core	790
	Intel Core2 Duo P7370 @ 2.00GHz	790
	AMD Athlon 7450 Dual-Core	789
	Intel Pentium 997 @ 1.60GHz	789

	<u>Intel Pentium P6000 @ 1.87GHz</u> CPU Name	CPU Mark (higher is better)	

 CPU Benchmarks

	<u>AMD A4-3310MX APU</u>	785	
	<u>MT6761V/CD</u>	784	
	<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	783	
	<u>AMD Opteron 1216</u>	781	
	<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	780	
	<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	779	
	<u>MT8165</u>	778	
	<u>Intel Celeron B820 @ 1.70GHz</u>	776	
	<u>Intel Celeron B810 @ 1.60GHz</u>	775	
	<u>Intel Pentium T4500 @ 2.30GHz</u>	775	
	<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	
	<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	772	
	<u>Athlon Dual Core 4850e</u>	769	
	<u>AMD Athlon 64 X2 Dual Core 5000+</u>	768	
	<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	768	
	<u>Intel Pentium T4300 @ 2.10GHz</u>	768	
	<u>AMD Athlon II N350 Dual-Core</u>	767	
	<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	767	
	<u>AMD Opteron 280</u>	765	
	<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	763	
	<u>Intel Xeon 5120 @ 1.86GHz</u>	763	
	<u>Qualcomm Technologies, Inc MSM8952</u>	763	
	<u>AMD Opteron 270</u>	761	
	<u>Intel Atom Z3735D @ 1.33GHz</u>	761	
	<u>Intel Core i5-470UM @ 1.33GHz</u>	755	
	<u>AMD GX-218GL SOC</u>	754	
	<u>Intel Atom Z3775 @ 1.46GHz</u>	754	
	<u>Intel Pentium T4400 @ 2.20GHz</u>	753	
	<u>Intel Pentium E2200 @ 2.20GHz</u>	751	
	<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	749	
	<u>Dual-Core AMD Opteron 1220 SE</u>	748	
	<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	


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	Intel Core2 Duo T5850 @ 2.16GHz	705
	Intel Core2 Duo T7200 @ 2.00GHz	705
	Rockchip RK3368	705
	AMD Athlon 64 X2 Dual Core 4800+	704
	Intel Atom E3840 @ 1.91GHz	704
	Intel Pentium E2210 @ 2.20GHz	702
	Intel Core2 Duo T5900 @ 2.20GHz	701
	Intel Core i3-380UM @ 1.33GHz	699
	AMD Athlon 64 X2 Dual Core 4600+	696
	AMD Opteron 1214	696
	ARM Cortex-A72 4 Core 2100 MHz	696
	AMD Opteron 185	695
	AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695
	AMD Turion 64 X2 Mobile TL-64	692
	MT6738	692
	AMD Turion X2 Dual Core Mobile RM-76	691
	Intel Celeron G470 @ 2.00GHz	691
	Intel Core2 Duo T7300 @ 2.00GHz	691
	Intel Celeron P4505 @ 1.87GHz	689
	Intel Core2 Duo T7250 @ 2.00GHz	689
	AMD Athlon X2 Dual Core BE-2400	688
	AMD A4-3300M APU	686
	AMD Athlon II P340 Dual-Core	685
	AMD Turion II Neo K685 Dual-Core	684
	MT6761V/WAB	684
	Intel Core2 Duo T5870 @ 2.00GHz	683
	Intel Core2 Duo T6500 @ 2.10GHz	683
	Intel Pentium D 950 @ 3.40GHz	683
	AMD Opteron 175	682
	AMD A4-3330MX APU	681
	Athlon Dual Core 4450e	681
	Intel Core2 Duo L7800 @ 2.00GHz	680

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	MediaTek MT6761V/WBB	608
	AMD Athlon 64 X2 TK-57	607
	Intel Core2 Duo L7700 @ 1.80GHz	607
	AMD Athlon II X2 250u	604
	AMD Turion X2 Dual Core L510	603
	Intel Core2 Duo U9600 @ 1.60GHz	601
	AMD E1 Micro-6200T APU	600
	Intel Xeon 5110 @ 1.60GHz	600
	AMD Athlon 64 X2 Dual Core 3600+	596
	Intel Atom S1260 @ 2.00GHz	596
	Intel Core2 Duo T5550 @ 1.83GHz	596
	Intel Celeron J1750 @ 2.41GHz	595
	AMD Athlon 64 X2 Dual Core BE-2300	594
	AMD Opteron 1212	593
	AMD Athlon X2 Dual Core BE-2350	591
	Intel Celeron N3000 @ 1.04GHz	591
	AMD Turion 64 X2 Mobile TL-58	590
	AMD Turion II Neo N40L Dual-Core	589
	AMD Turion Dual-Core RM-74	588
	AMD E1-2500 APU	587
	Qualcomm MSM8974PRO-AA	587
	Intel Atom Z3745D @ 1.33GHz	585
	Intel Atom C2338 @ 1.74GHz	584
	Intel Celeron 847E @ 1.10GHz	584
	AMD Turion X2 Ultra Dual-Core Mobile ZM-80	583
	Intel Celeron N3050 @ 1.60GHz	583
	AMD Athlon 64 X2 QL-67	582
	Celeron Dual-Core T3000 @ 1.80GHz	582
	Intel Xeon MV 3.20GHz	582
	MT8766A	581
	Intel Celeron N2840 @ 2.16GHz	579
	Intel Core2 Duo E6300 @ 1.86GHz	578

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CPU Name	CPU Mark (higher is better)

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Intel Core2 Duo T5450 @ 1.66GHz	535
AMD Sempron Dual Core 2100	533
AMD Athlon 64 X2 Dual Core 3400+	531
AMD Opteron 165	531
Celeron Dual-Core T3100 @ 1.90GHz	531
MT6761V/WD	531
Intel Core2 Duo T5670 @ 1.80GHz	530
Intel Core2 Duo SU9400 @ 1.40GHz	529
Intel Pentium T2330 @ 1.60GHz	529
AMD Athlon II Neo K345 Dual-Core	527
Qualcomm APQ8084	527
AMD Sempron 130	526
AMD Athlon 64 X2 Dual-Core TK-55	525
Intel Core2 Duo E6320 @ 1.86GHz	524
AMD Athlon 64 X2 QL-62	522
MT6592	521
Intel Celeron T1600 @ 1.66GHz	519
AMD Athlon 64 FX-57	517
Intel Core2 Duo L7400 @ 1.50GHz	516
Intel T2050 @ 2.00GHz	516
Intel Celeron N2808 @ 1.58GHz	515
MT8167A	514
Amlogic	513
Intel Atom Z3735F @ 1.33GHz	513
Intel Atom Z3736F @ 1.33GHz	511
Intel Core2 Duo T5500 @ 1.66GHz	510
Intel Core2 Duo U7300 @ 1.30GHz	509
Intel Pentium E2140 @ 1.60GHz	508
Rockchip RK3288 (Flattened Device Tree)	508
Intel Celeron N3010 @ 1.04GHz	505
Generic DT based system	504
AMD Athlon 64 X2 Dual-Core TK-53	502

	CPU Name	CPU Mark (higher is better)
CPU Benchmarks	Intel Pentium T2370 @ 1.73GHz	498
	Intel Core Duo T2700 @ 2.33GHz	498
	Intel Pentium D 830 @ 3.00GHz	498
	Intel Pentium D 940 @ 3.20GHz	498
	AMD Turion X2 Dual Core Mobile RM-70	497
	Intel Core2 Duo T5270 @ 1.40GHz	496
	MT8735	495
	MediaTek MT8163	493
	Intel Celeron E1200 @ 1.60GHz	492
	rockchip,rk3368	489
	AMD E2-2000 APU	488
	Intel Atom Z3770D @ 1.49GHz	488
	AMD Athlon Neo X2 Dual Core L335	487
	Intel Celeron N2806 @ 1.60GHz	486
	Intel Core2 Duo U9300 @ 1.20GHz	485
	AMD Athlon 64 3100+	484
	MediaTek MT6762V/CN	484
	Intel Celeron G460 @ 1.80GHz	483
	Intel Core2 Duo T5250 @ 1.50GHz	483
	Intel Atom D2700 @ 2.13GHz	481
	AMD Sempron 145	480
	Intel Celeron G465 @ 1.90GHz	480
	Intel Celeron N2815 @ 1.86GHz	480
	Intel Xeon 3.20GHz	478
	AMD Athlon Neo X2 Dual Core L325	476
	Intel Core2 Duo L7100 @ 1.20GHz	476
	Intel Pentium SU4100 @ 1.30GHz	476
	Intel T1400 @ 1.73GHz	475
	AMD E1-2200 APU	474
	AMD G-T56N	473
	AMD Sempron 140	473
	Intel Celeron U3400 @ 1.07GHz	473
	AMD TurionX2 Dual Core Mobile RM-72	471

CPU Name		CPU Mark (higher is better)
Intel Pentium Extreme Edition 955 @ 3.46GHz		465
AMD Athlon 64 X2 QL-60		465
AMD E-350D APU		465
Intel Celeron N2810 @ 2.00GHz		465
Intel Pentium D 915 @ 2.80GHz		465
Intel Celeron N2820 @ 2.13GHz		464
AMD Athlon 64 X2 Dual Core TK-53		463
AMD Athlon 64 X2 Dual Core TK-55		463
Intel Atom E3827 @ 1.74GHz		460
Intel Celeron 847 @ 1.10GHz		459
Intel Core2 Duo T5470 @ 1.60GHz		459
SAMSUNG JF		459
AMD Opteron 154		457
AMD Athlon Neo X2 Dual Core 6850e		456
Intel Celeron N2807 @ 1.58GHz		456
AMD Turion 64 X2 Mobile TL-56		453
QCT APQ8064 DEB		453
AMD Opteron 254		451
Intel Core Duo T2600 @ 2.16GHz		449
AMD Turion 64 X2 Mobile TL-50		448
AMD Athlon II Neo N36L Dual-Core		446
AMD A4-1200 APU		445
Intel Celeron SU2300 @ 1.20GHz		445
ARM Cortex-A53 4 Core 1400 MHz		444
Intel Celeron 925 @ 2.30GHz		444
QCT APQ8064 FLO		443
AMD E2-1800 APU		442
AMD G-T56E		442
Unisoc SC9832e		441
Qualcomm Technologies, Inc MSM8917		440
Intel Pentium U5400 @ 1.20GHz		439
Intel Atom D2701 @ 2.13GHz		438
Qualcomm Technologies, Inc QM215		437

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ARM Cortex-A53 4 Core 1512 MHz		CPU Mark
CPU Name		(higher is better)
.....		...
AMD Turion Neo X2 Dual Core L625		431
AMD Athlon LE-1640		430
MediaTek MT6737		429
AMD A4-1250 APU		428
AMD Opteron 152		428
Qualcomm Technologies, Inc MSM8920		428
Sony Mobile fusion3		428
Intel Celeron G440 @ 1.60GHz		426
Intel Xeon 3.00GHz		425
AMD Athlon LE-1620		421
AMD E-450 APU		421
AMD Athlon LE-1660		416
AMD G-T48E		416
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba		415
AMD Athlon 1640B		412
AMD Athlon LE-1600		412
AMD E-350		412
Intel Core2 Duo T5200 @ 1.60GHz		409
ARM Cortex-A53 4 Core 1296 MHz		408
Intel Atom N2800 @ 1.86GHz		408
Intel Core Duo T2500 @ 2.00GHz		408
AMD E1-2100 APU		406
Intel Atom D2550 @ 1.86GHz		405
MT8735P		405
AMD Athlon 64 FX-55		404
Intel Core Duo L2500 @ 1.83GHz		404
Intel Core Duo T2450 @ 2.00GHz		404
Intel Xeon 3.60GHz		403
MediaTek MT6739WW		403
AMD E-350 APU		401
AMD Geode NX 2400+		400
AMD Sempron LE-1300		400

AMD Turion 64 Mobile ML-42		CPU Mark
CPU Name		(higher is better)
...		...
AMD E1-1500 APU		397
Intel Atom D510 @ 1.66GHz		397
Intel Celeron 900 @ 2.20GHz		396
AMD Athlon 64 3700+		394
AMD Opteron 150		393
Intel Xeon 3.80GHz		393
VIA Nano X2 U4025 @ 1.2 GHz		393
AMD Opteron 148		392
Intel Celeron 807 @ 1.50GHz		392
AMD Athlon II Neo K325 Dual-Core		387
Intel Core Duo L2300 @ 1.50GHz		387
Intel Atom E3825 @ 1.33GHz		385
Intel Pentium 4 3.73GHz		385
AMD Turion 64 Mobile ML-44		384
AMD Turion 64 X2 Mobile TL-52		384
Intel Pentium T2130 @ 1.86GHz		382
QCT APQ8064 AWIFI		382
AMD Athlon X2 Dual Core L310		379
AMD E1-1200 APU		378
Samsung Exynos 7570		378
AMD Athlon 64 3300+		375
AMD Athlon 64 3400+		375
Intel Xeon 3.40GHz		375
Intel Atom D525 @ 1.80GHz		374
Intel Pentium D 805 @ 2.66GHz		374
AMD V140		372
Intel Celeron D 360 @ 3.46GHz		372
Intel Atom 330 @ 1.60GHz		371
Intel Celeron 827E @ 1.40GHz		371
Intel Celeron 440 @ 2.00GHz		368
AMD Athlon 64 3500+		366
AMD E-300 APU		366

CPU Name		CPU Mark (higher is better)
Intel Core2 Duo U7500 @ 1.06GHz		364
AMD Sempron 3600+		364
Intel Core Duo T2350 @ 1.86GHz		364
Qualcomm Technologies, Inc MSM8916		364
AMD Turion 64 Mobile MK-38		362
AMD V120		362
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz		362
AMD Sempron 3800+		360
AMD Athlon II 160u		358
AMD Athlon II 170u		357
AMD Athlon X2 Dual Core 3250e		357
Manta		356
Mobile AMD Athlon 64 3700+		356
Qualcomm Technologies, Inc QCM2150		356
Rockchip RK3328		356
MediaTek MT6737M		355
AMD Sempron LE-1200		349
Intel Core Duo T2400 @ 1.83GHz		349
Intel Core Duo L2400 @ 1.66GHz		348
Intel Pentium T2080 @ 1.73GHz		348
Intel Core Duo T2250 @ 1.73GHz		347
AMD Opteron 146		346
ARM Cortex-A53 4 Core 1152 MHz		345
Intel Core2 Duo U7700 @ 1.33GHz		345
Intel Celeron 570 @ 2.26GHz		344
Mobile Intel Pentium 4 3.33GHz		344
ARM Cortex-A53 4 Core 1200 MHz		343
Intel 2.80GHz		341
AMD Athlon TF-36		338
AMD Sempron M100		338
MediaTek MT6739WA		338
Qualcomm MSM8928		338
AMD V160		337

	ARM Cortex-A7 4 Core 1368 MHz CPU Name	CPU Mark (higher is better)
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 CPU Benchmarks

	Intel Atom N570 @ 1.66GHz	335
	Intel Celeron N2805 @ 1.46GHz	335
	Mobile AMD Sempron 3800+	335
	MT6735M	335
	AMD Turion 64 Mobile MK-36	334
	AMD Turion 64 Mobile ML-37	334
	MediaTek MT8167B	334
	AMD Athlon 2850e	333
	Mobile AMD Athlon 64 3400+	333
	AMD Athlon 64 3200+	332
	Qualcomm MSM8228	332
	Intel Pentium T2060 @ 1.60GHz	330
	MT8765WB	329
	Qualcomm Technologies, Inc APQ8016	329
	Mobile AMD Athlon 64 3200+	326
	MT6735P	326
	Intel Atom N2600 @ 1.60GHz	323
	Intel Core Duo T2300 @ 1.66GHz	323
	AMD Athlon 64 4000+	321
	Mobile AMD Sempron 3400+	321
	Intel Pentium 4 3.60GHz	320
	AMD Opteron 144	316
	Intel Atom N550 @ 1.50GHz	316
	Intel Core2 Duo U7600 @ 1.20GHz	316
	AMD Sempron 3300+	315
	AMD Sempron LE-1100	315
	AMD Turion 64 Mobile MT-37	315
	VIA Eden X2 U4200 @ 1.0+ GHz	315
	Qualcomm Technologies, Inc APQ8017	314
	Intel Celeron D 420 @ 1.60GHz	313
	Intel Core Duo T2050 @ 1.60GHz	313
	Intel Pentium 4 3.80GHz	313

	<u>Mobile AMD Athlon 64 4000+</u> CPU Name	CPU Mark (higher is better)	

 CPU Benchmarks

	<u>AMD Z-01</u>	308	
	<u>Intel Celeron M 530 @ 1.73GHz</u>	307	
	<u>Intel Pentium 4 3.00GHz</u>	305	
	<u>AMD Athlon 64 3000+</u>	303	
	<u>AMD Athlon II Neo K125</u>	302	
	<u>Intel Pentium 4 3.20GHz</u>	302	
	<u>Mobile AMD Sempron 3600+</u>	302	
	<u>AMD Sempron LE-1250</u>	301	
	<u>AMD C-70 APU</u>	300	
	<u>AMD Athlon II Neo K145</u>	298	
	<u>AMD Sempron 3100+</u>	298	
	<u>AMD Sempron M120</u>	298	
	<u>Intel Atom Z2760 @ 1.80GHz</u>	298	
	<u>Unisoc SC7731e</u>	296	
	<u>AMD Athlon 64 2800+</u>	295	
	<u>Intel Pentium 4 3.46GHz</u>	295	
	<u>MediaTek MT8735B</u>	294	
	<u>Mobile AMD Sempron 3300+</u>	294	
	<u>Qualcomm MSM8626</u>	294	
	<u>Intel Celeron 430 @ 1.80GHz</u>	293	
	<u>Intel Pentium 4 3.40GHz</u>	293	
	<u>AMD Athlon 64 3800+</u>	292	
	<u>AMD Sempron 3400+</u>	292	
	<u>Intel Pentium M 2.10GHz</u>	292	
	<u>Qualcomm Technologies, Inc MSM8216</u>	292	
	<u>AMD Athlon 2800+</u>	291	
	<u>Qualcomm APQ8026</u>	291	
	<u>AMD C-60</u>	290	
	<u>Mobile AMD Sempron 3500+</u>	290	
	<u>AMD Sempron 3200+</u>	288	
	<u>Qualcomm MSM8926</u>	288	
	<u>Qualcomm Technologies, Inc APQ8009</u>	288	

	<u>Intel Celeron 530 @ 1.73GHz</u> CPU Name	<u>285</u> CPU Mark (higher is better)	
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	<u>ARM Cortex-A53 4 Core 0 MHz</u>	285	
	<u>Intel Celeron 540 @ 1.86GHz</u>	283	
	<u>Intel Celeron D 352 @ 3.20GHz</u>	283	
	<u>AMD Athlon Neo MV-40</u>	282	
	<u>AMD Athlon XP 3100+</u>	282	
	<u>AMD Athlon XP 3200+</u>	281	
	<u>Intel Pentium M 1.80GHz</u>	280	
	<u>AMD Turion 64 Mobile MT-34</u>	279	
	<u>VIA Nano L2100@1800MHz</u>	279	
	<u>AMD Turion 64 Mobile ML-30</u>	277	
	<u>AMD Turion 64 Mobile ML-34</u>	277	
	<u>Mobile AMD Sempron 3100+</u>	277	
	<u>AMD Athlon XP 2900+</u>	276	
	<u>Intel Atom D2500 @ 1.86GHz</u>	275	
	<u>Spreadtrum SC7731e</u>	275	
	<u>AMD Athlon 2650e</u>	274	
	<u>Intel Pentium M 2.13GHz</u>	271	
	<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	
	<u>Intel Pentium M 2.00GHz</u>	270	
	<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	
	<u>Mobile AMD Sempron 3000+</u>	269	
	<u>AMD Athlon TF-20</u>	268	
	<u>AMD Sempron 3000+</u>	268	
	<u>AMD Sempron 210U</u>	267	
	<u>Intel Celeron 3.20GHz</u>	267	
	<u>Intel Celeron M 723 @ 1.20GHz</u>	267	
	<u>UNIVERSAL3475</u>	267	
	<u>Qualcomm MSM8226</u>	265	
	<u>Qualcomm Technologies, Inc MSM8909</u>	264	
	<u>AMD G-T40E</u>	263	
	<u>Intel Celeron 3.33GHz</u>	263	
	<u>Intel Celeron 743 @ 1.30GHz</u>	263	

VIA Eden C1050@1.06GHz		CPU Mark (higher is better)
CPU Name		
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AMD Sempron SI-42		261
AMD Athlon XP 2800+		260
AMD C-50		260
Intel Celeron 420 @ 1.60GHz		260
Intel Xeon 2.80GHz		260
Rockchip RK3326		260
AMD Sempron SI-40		257
AMD Athlon XP 2700+		256
Intel Atom E3826 @ 1.46GHz		256
Mobile AMD Sempron 2600+		256
Intel Core Duo U2400 @ 1.06GHz		255
AMD Turion 64 Mobile ML-28		254
VIA Nano L2007@1600MHz		254
AMD Sempron 2600+		253
Intel Core Solo T1400 @ 1.83GHz		253
Intel Celeron M 1.70GHz		252
Intel Core2 Solo U3500 @ 1.40GHz		252
msm8960dt		252
AMD Sempron LE-1150		251
Intel Celeron D 356 @ 3.33GHz		251
Intel Pentium 4 3.06GHz		249
AMD GX-210JA SOC		248
AMD Turion 64 Mobile MT-30		246
Mobile AMD Sempron 3200+		245
AMD Athlon 64 2600+		243
AMD Athlon XP2400+		243
AMD Sempron 2800+		243
MT6592T		243
AMD Athlon XP 2600+		242
Mobile AMD Athlon 2500+		241
Mobile AMD Athlon XP-M 2600+		241
Intel Pentium M 1.50GHz		240

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	<u>Rockchip RK3229</u> CPU Name	CPU Mark (higher is better)	

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	<u>Intel Pentium M 1500MHz</u>	188	
	<u>AMD Sempron 2200+</u>	184	
	<u>AMD V105</u>	184	
	<u>Intel Pentium M 1.10GHz</u>	184	
	<u>VIA Nano U3500@1000MHz</u>	184	
	<u>AMD Athlon XP1600+</u>	183	
	<u>Intel Atom Z530 @ 1.60GHz</u>	183	
	<u>Mobile Intel Celeron 1333MHz</u>	183	
	<u>Intel Celeron 2.26GHz</u>	182	
	<u>Mobile Intel Pentium 4 2.66GHz</u>	182	
	<u>Intel Xeon 2.40GHz</u>	180	
	<u>Intel Atom N475 @ 1.83GHz</u>	179	
	<u>VIA Nano U2250@1300+MHz</u>	179	
	<u>AMD C-30</u>	178	
	<u>AMD G-T52R</u>	177	
	<u>Intel Atom N450 @ 1.66GHz</u>	177	
	<u>AMD Athlon XP 1700+</u>	176	
	<u>Intel Atom N270 @ 1.60GHz</u>	175	
	<u>Intel Atom N280 @ 1.66GHz</u>	175	
	<u>AMD Athlon XP 1600+</u>	174	
	<u>Intel Celeron 215 @ 1.33GHz</u>	174	
	<u>Mobile AMD Athlon MP-M 1800+</u>	173	
	<u>Intel Celeron M 430 @ 1.73GHz</u>	169	
	<u>Mobile AMD Athlon XP-M 1600+</u>	169	
	<u>AMD Athlon XP 1500+</u>	167	
	<u>Intel Celeron 2.13GHz</u>	166	
	<u>VIA Nano L2207@1600MHz</u>	165	
	<u>Intel Celeron 2.50GHz</u>	164	
	<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	
	<u>Intel Pentium III Mobile 1133MHz</u>	164	
	<u>Intel XEON 2.20GHz</u>	164	
	<u>Mobile AMD Sempron 2100+</u>	164	

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	Intel Celeron 1.70GHz CPU Name	CPU Mark (higher is better)
		...

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	Intel Pentium III Mobile 866MHz	99
	Intel Celeron 1.80GHz	96
	VIA Esther 1000MHz	95
	ARM Cortex-A7 2 Core 960 MHz	93
	VIA Eden 1200MHz	93
	Intel Pentium 4 1.50GHz	86
	Intel Pentium 4 1.70GHz	86
	Intel Pentium 4 1.60GHz	84
	Intel Pentium 4 1400MHz	83
	Intel Pentium 4 1500MHz	81
	VIA Eden 1000MHz	80
	Intel Pentium 4 1300MHz	77
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