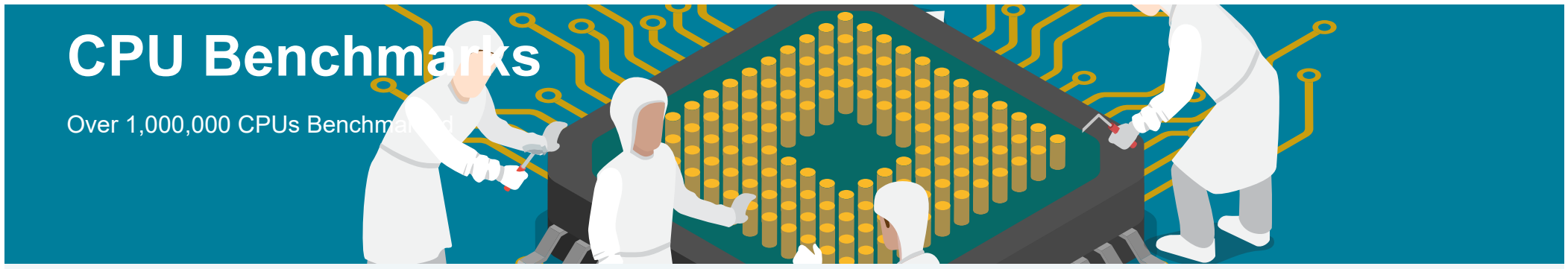

High Mid Range CPUs

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.

CPU Mark | Price Performance

CPUS

High End
High Mid Range
Low Mid Range
Low End

Best Value (On Market)
Best Value XY Scatter
Best Value (All time)

New Desktop
New Laptop

Single Thread
Systems with Multiple CPUs
Overclocked
Power Performance
CPU Mark by Socket Type
Cross-Platform CPU Performance

CPU Mega List
Search Model

Compare 0

Common
Most Benchmarked

PassMark - CPU Mark

High Mid Range CPUs

Updated 29th of March 2022

CPU	CPU Mark	Price (USD)
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	$20.37*
AMD Ryzen 5 2500U	6,554	NA
Intel Xeon W3670 @ 3.20GHz	6,545	$295.19
Intel Core i7-6700HQ @ 2.60GHz	6,540	$378.00*
AMD Ryzen 3 2200GE	6,537	NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,534	$309.19
Intel Core i7-4820K @ 3.70GHz	6,515	$149.73
Intel Xeon E3-1280 V2 @ 3.60GHz	6,511	$159.96
Intel Core i7-970 @ 3.20GHz	6,499	$520.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,498	$81.13
Intel Xeon E3-1290 V2 @ 3.70GHz	6,461	$885.00*
Intel Core i7-3770K @ 3.50GHz	6,461	$265.00
Intel Xeon E5-4610 @ 2.40GHz	6,460	$215.19
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	$774.00*
Intel Core i5-10210U @ 1.60GHz	6,438	$702.62*
Intel Core i7-8665U @ 1.90GHz	6,434	$704.49*
Intel Core i7-4770R @ 3.20GHz	6,429	NA
Intel Xeon E3-1270 V2 @ 3.50GHz	6,425	$269.00
Intel Xeon Silver 4112 @ 2.60GHz	6,420	$550.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	$441.00*
Intel Core i7-3770 @ 3.40GHz	6,396	$139.98
Intel Core i7-8650U @ 1.90GHz	6,388	$1,049.00*
AMD Opteron 6282 SE	6,385	$223.39
Intel Xeon X5675 @ 3.07GHz	6,378	$31.24
Intel Core i7-8565U @ 1.80GHz	6,364	$615.00*
Intel Core i7-4850HQ @ 2.30GHz	6,360	$434.00*
AMD Ryzen 3 PRO 1200	6,347	NA

AMD vs Intel Market Share

CPU Benchmarks

Performance

Intel Core i7-4870HQ @ 2.50GHz	6,346	NA
Intel Xeon E-2254ML @ 1.70GHz	6,333	NA
Intel Xeon E3-1225 v6 @ 3.30GHz	6,312	$208.13
Intel Core i5-8350U @ 1.70GHz	6,312	$297.00*
Intel Xeon E3-1245 V2 @ 3.40GHz	6,309	$367.50
Intel Core i5-6600K @ 3.50GHz	6,306	$136.99
AMD Ryzen 3 1200	6,305	$99.89
Intel Core i7-4760HQ @ 2.10GHz	6,300	NA
Intel Core i3-1115G4 @ 3.00GHz	6,300	$281.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	$35.88*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,295	$99.99
Intel Core i7-4910MQ @ 2.90GHz	6,293	$459.95*
Intel Core i7-4790T @ 2.70GHz	6,291	$893.00*
Intel Core i5-8365U @ 1.60GHz	6,281	$539.07*
MT6893Z_C/CZA	6,270	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	$49.00
AMD Opteron 6276	6,245	$968.46
Intel Xeon E5-2637 v2 @ 3.50GHz	6,244	$1,690.00
Intel Xeon E-2104G @ 3.20GHz	6,215	$510.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	$170.00*
Intel Xeon W-2104 @ 3.20GHz	6,202	$255.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,189	$62.78
Intel Core i5-1030NG7 @ 1.10GHz	6,188	NA
Intel Core i7-8565UC @ 1.80GHz	6,187	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	$278.00*
Intel Core i3-8100 @ 3.60GHz	6,170	$169.99
Intel Core i5-7600T @ 2.80GHz	6,170	$199.69*
Intel Core i7-3770S @ 3.10GHz	6,163	$114.00
Intel Core i3-9300T @ 3.20GHz	6,162	$143.00*
AMD Ryzen 3 PRO 3300U	6,144	NA
Qualcomm Technologies, Inc SM8350AC	6,139	NA
Intel Core i7-4860HQ @ 2.40GHz	6,138	NA
Intel Xeon X5660 @ 2.80GHz	6,133	$70.56*
Intel Xeon E5-2630 @ 2.30GHz	6,131	$58.00
Intel Core i7-4770HQ @ 2.20GHz	6,128	NA
AMD FX-8370 Eight-Core	6,123	$219.99
Intel Xeon X5670 @ 2.93GHz	6,116	$44.95
Intel Core i5-8265U @ 1.60GHz	6,110	$499.88*
Intel Core i5-6600 @ 3.30GHz	6,109	$134.99
Intel Core i3-8300 @ 3.70GHz	6,097	$244.94
Intel Core i7-5675C @ 3.10GHz	6,089	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	$1,350.70*
Intel Core i3-8100B @ 3.60GHz	6,071	$133.00*
AMD Opteron 6344	6,069	$379.00*
AMD Ryzen 3 PRO 2300U	6,069	NA
Intel Core i5-7500 @ 3.40GHz	6,067	$179.98
Intel Core i7-4810MQ @ 2.80GHz	6,052	$179.95

AMD EPYC 3101 4-Core	6,050	NA
Intel Core i7-4900MQ @ 2.80GHz	6,045	$556.00*

CPU Benchmarks

Intel Xeon E5-1275L v3 @ 2.70GHz	6,035	NA
AMD FX-9370 Eight-Core	6,031	$238.00
Intel Core i7-5700HQ @ 2.70GHz	6,003	NA
Intel Core i5-8265UC @ 1.60GHz	5,988	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	5,987	$699.95
Intel Core i7-3840QM @ 2.80GHz	5,977	$548.87*
Intel Xeon E5-2440 @ 2.40GHz	5,970	$170.00
AMD FX-8350 Eight-Core	5,964	$122.99
Intel Xeon E3-1225 v5 @ 3.30GHz	5,951	$188.59
Intel Core i5-8250U @ 1.60GHz	5,947	NA
Intel Core i7-8550U @ 1.80GHz	5,944	NA
Intel Xeon E5-2650L @ 1.80GHz	5,929	$49.00
vendor Kirin990	5,924	NA
Odin based on Qualcomm Technologies, Inc SM8350	5,916	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	NA
AMD Ryzen 3 PRO 2200GE	5,897	NA
AMD Opteron 6378	5,889	$1,709.94
Intel Xeon D-1521 @ 2.40GHz	5,877	NA
Intel Xeon E5-1620 @ 3.60GHz	5,871	$179.91*
AMD Ryzen 3 3350U	5,868	NA
AMD Ryzen 3 3300U	5,867	NA
Intel Xeon E5-2430 @ 2.20GHz	5,863	$69.00
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	$19.20*
SM7325	5,836	NA
Intel Core i3-8300T @ 3.20GHz	5,827	$158.95*
Intel Core i7-4800MQ @ 2.70GHz	5,819	$239.99*
Intel Xeon X5650 @ 2.67GHz	5,804	$60.00
Intel Core i7-4710MQ @ 2.50GHz	5,803	$271.57*
AMD Opteron 4274 HE	5,776	$76.99
Intel Core i3-1115G4E @ 3.00GHz	5,776	$285.00*
Intel Xeon E5-2450L @ 1.80GHz	5,769	$65.00*
Intel Core i7-4720HQ @ 2.60GHz	5,765	NA
Intel Core i7-3820 @ 3.60GHz	5,756	$117.97
Intel Core i7-3820QM @ 2.70GHz	5,755	$549.00*
Intel Xeon Bronze 3106 @ 1.70GHz	5,754	$332.65
MT8195AV/ZA	5,735	NA
Snapdragon 8cx Gen 2 @ 3.1	5,734	NA
Intel Core i5-7440EQ @ 2.90GHz	5,711	$250.00*
Intel Core i7-3920XM @ 2.90GHz	5,700	$1,096.00*
Intel Core i7-3740QM @ 2.70GHz	5,692	$218.02*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,690	$192.47
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	$193.00*
MT6893Z/CZA	5,679	NA

Intel Core i7-3940XM @ 3.00GHz	5,671	$164.99
Intel Core i7-3720QM @ 2.60GHz	5,660	$195.97

CPU Benchmarks

Intel Xeon E3-1220 v6 @ 3.00GHz	5,657	$416.68
Intel Core i5-6600T @ 2.70GHz	5,655	$121.98*
Intel Xeon D-1559 @ 1.50GHz	5,647	NA
AMD Opteron 6238	5,625	$103.88*
Intel Core i7-4722HQ @ 2.40GHz	5,620	NA
Intel Core i5-4690K @ 3.50GHz	5,616	$122.89
MT6893Z_D/CZA	5,615	NA
MT6891	5,611	NA
MT6883Z/CZA	5,605	NA
Intel Core i5-5675R @ 3.10GHz	5,600	NA
Intel Core i7-2700K @ 3.50GHz	5,581	$194.28
SM8350	5,575	NA
Intel Core i7-3770T @ 2.50GHz	5,573	$182.28*
AMD Opteron 6376	5,572	$2,055.00
Intel Core i5-4690 @ 3.50GHz	5,566	$142.65
ARM Neoverse-N1 8 Core 0 MHz	5,561	NA
Intel Core i7-4700HQ @ 2.40GHz	5,560	$383.00*
Intel Core i7-4750HQ @ 2.00GHz	5,559	NA
Intel Core i5-8365UE @ 1.60GHz	5,555	$297.00*
Intel Core i5-5675C @ 3.10GHz	5,548	$159.99
Qualcomm Technologies, Inc SM8250_AC	5,545	NA
Intel Core i5-4670K @ 3.40GHz	5,536	$168.43
Intel Xeon E3-1226 v3 @ 3.30GHz	5,523	$279.70
Intel Xeon E5-2643 @ 3.30GHz	5,520	$162.50
Intel Core i5-7400 @ 3.00GHz	5,518	$180.01
Intel Core i5-7440HQ @ 2.80GHz	5,513	NA
Intel Xeon E3-1280 @ 3.50GHz	5,510	$358.00
AMD Ryzen 3 2300U	5,507	NA
Intel Core i7-4710HQ @ 2.50GHz	5,506	$378.00*
vendor Kirin820	5,502	NA
Intel Core i7-4860EQ @ 1.80GHz	5,500	NA
Intel Core i7-2600K @ 3.40GHz	5,494	$119.99
Intel Core i5-6402P @ 2.80GHz	5,493	$189.99*
AMD Ryzen Embedded V1404I	5,491	NA
Intel Core i5-760S @ 2.53GHz	5,440	NA
ARM Cortex-A72 16 Core 0 MHz	5,435	NA
Intel Core i7-4785T @ 2.20GHz	5,427	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,427	NA
Intel Core i5-4670 @ 3.40GHz	5,421	$170.00*
Intel Core i3-9100T @ 3.10GHz	5,419	$122.00*
AMD FX-8320 Eight-Core	5,415	$97.33
Intel Xeon E3-1270 @ 3.40GHz	5,409	$79.97
Qualcomm Technologies, Inc SM8350	5,386	NA
Intel Core i5-4690S @ 3.20GHz	5,382	$174.00
Intel Xeon E3-1240 @ 3.30GHz	5,378	$143.00
Intel Xeon E3-1275 @ 3.40GHz	5,372	$749.00

Intel Pentium Gold 7505 @ 2.00GHz		5,368	NA

CPU Benchmarks

Intel Xeon E5-2609 v4 @ 1.70GHz		5,351	$314.95
Intel Core i7-2600 @ 3.40GHz		5,344	$138.93
Intel Core i5-4590 @ 3.30GHz		5,344	$69.99
Intel Core i7-3615QE @ 2.30GHz		5,334	NA
Intel Core i5-7500T @ 2.70GHz		5,327	$189.63
Intel Core i7-4700MQ @ 2.40GHz		5,325	$188.02*
Intel Core i7-4702HQ @ 2.20GHz		5,305	NA
Intel Xeon E5-2630L @ 2.00GHz		5,305	NA
Intel Xeon E3-1240L v3 @ 2.00GHz		5,304	$895.50*
Intel Core i3-8100T @ 3.10GHz		5,295	$247.40*
Intel Core i7-10510Y @ 1.20GHz		5,289	$403.00*
AMD Opteron 6274		5,286	$885.95
Intel Xeon E3-1225 v3 @ 3.20GHz		5,278	$89.95
vendor Kirin9000		5,276	NA
Qualcomm Technologies, Inc SM8250		5,276	NA
Intel Xeon E5-2430L @ 2.00GHz		5,273	$32.28*
Intel Xeon E5-2620 @ 2.00GHz		5,273	$128.70
Intel Xeon X5687 @ 3.60GHz		5,272	$149.95*
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz		5,257	NA
AMD FX-8300 Eight-Core		5,253	$76.85
Intel Core i7-4712MQ @ 2.30GHz		5,250	NA
AMD Opteron 6328		5,246	$343.46
Intel Xeon E5-1607 v4 @ 3.10GHz		5,245	$178.02
Intel Core i7-6822EQ @ 2.00GHz		5,241	NA
AMD Opteron 6272		5,240	$97.59
AMD FX-8370E Eight-Core		5,235	$25.14*
Intel Core i5-4670R @ 3.00GHz		5,233	$276.00*
Intel Core i7-3615QM @ 2.30GHz		5,231	NA
Intel Core i5-5575R @ 2.80GHz		5,202	NA
Intel Core i5-4570 @ 3.20GHz		5,189	$99.99
Intel Core i7-4712HQ @ 2.30GHz		5,188	NA
AMD FX-8150 Eight-Core		5,167	$73.79
Intel Core i5-6400 @ 2.70GHz		5,165	$129.99
Qualcomm Technologies, Inc KONA		5,163	NA
Intel Xeon E3-1220 v3 @ 3.10GHz		5,159	$57.99
MT6893Z_A/CZA		5,153	NA
Intel Core i3-1005G1 @ 1.20GHz		5,147	$281.00*
AMD FX-8310 Eight-Core		5,145	$831.15*
Intel Xeon E5-2420 @ 1.90GHz		5,142	$129.00
Intel Core i7-3630QM @ 2.40GHz		5,137	$429.95*
Intel Core i5-6440HQ @ 2.60GHz		5,133	NA
Intel Core i5-7300HQ @ 2.50GHz		5,117	NA
Intel Xeon X5672 @ 3.20GHz		5,117	$44.99*
Intel Xeon X5677 @ 3.47GHz		5,112	$110.00*
Intel Core i7-4702MQ @ 2.20GHz		5,110	$352.05*

Vili based on Qualcomm Technologies, Inc SM8350		5,105	NA

CPU Benchmarks

Intel Core i7-3610QM @ 2.30GHz		5,091	$399.99*
Hisilicon Kirin9000		5,083	NA
Intel Xeon W-2102 @ 2.90GHz		5,063	$286.99*
Qualcomm Technologies, Inc SDM778G		5,052	NA
Intel Xeon E5649 @ 2.53GHz		5,043	$142.00*
06/8c		5,040	NA
Intel Core i7-4765T @ 2.00GHz		5,036	$498.95*
Intel Core i5-4670K CPT @ 3.40GHz		5,034	NA
Intel Xeon E3-1230 @ 3.20GHz		5,029	$270.19
Intel Core i7-8665UE @ 1.70GHz		5,017	$409.00*
Qualcomm Snapdragon 7325		5,015	NA
Intel Xeon E3-1235L v5 @ 2.00GHz		5,013	NA
Intel Xeon E5-1607 v3 @ 3.10GHz		4,992	NA
Intel Xeon E3-1290 @ 3.60GHz		4,988	$885.00*
AMD FX-8320E Eight-Core		4,970	$132.00
Venus based on Qualcomm Technologies, Inc SM8350		4,956	NA
Intel Xeon E5645 @ 2.40GHz		4,955	$52.00
Intel Core i7-4700EQ @ 2.40GHz		4,941	NA
Intel Core i5-3570K @ 3.40GHz		4,934	$87.10
Intel Core i5-4570S @ 2.90GHz		4,916	$240.05*
Microsoft SQ2 @ 3.15 GHz		4,910	NA
ARM Cortex-A72 4 Core 0 MHz		4,907	NA
Intel Core i5-3570 @ 3.40GHz		4,907	$165.69
AMD Ryzen 5 3500C		4,905	NA
lisa based Qualcomm Technologies, Inc. SM7325		4,898	NA
Intel Core i5-4670S @ 3.10GHz		4,872	$213.00*
Star based on Qualcomm Technologies, Inc SM8350		4,870	NA
AMD FX-8140 Eight-Core		4,860	$148.86*
AMD Opteron 6366 HE		4,858	$343.99*
Intel Core i5-6500T @ 2.50GHz		4,853	$221.52*
Samsung Exynos 2100		4,852	NA
Intel Core i3-7320 @ 4.10GHz		4,848	$177.99
Samsung Technologies, Inc Exynos E1080		4,846	NA
Intel Xeon E3-1505L v5 @ 2.00GHz		4,838	NA
Intel Core i5-10210Y @ 1.00GHz		4,836	NA
Intel Core i5-7442EQ @ 2.10GHz		4,834	$250.00*
Intel Core i5-4460 @ 3.20GHz		4,829	$79.46
MT6877V/TZA		4,824	NA
Haydn based on Qualcomm Technologies, Inc SM8350		4,818	NA
Intel Xeon E5-1603 v4 @ 2.80GHz		4,812	NA
Intel Core i3-7350K @ 4.20GHz		4,809	$274.99
Intel Xeon Bronze 3204 @ 1.90GHz		4,796	$330.00
Intel Core i5-3550 @ 3.30GHz		4,793	$335.31

Intel Xeon E3-1225 V2 @ 3.20GHz	4,793	$225.19
Intel Xeon D-1518 @ 2.20GHz	4,784	NA

CPU Benchmarks

Intel Core i5-6500TE @ 2.30GHz	4,776	$230.61*
Intel Core i7-3610QE @ 2.30GHz	4,767	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	$448.50
ARM Neoverse-N1 6 Core 0 MHz	4,756	NA
AMD Opteron 6220	4,753	$97.94
Intel Pentium 6805 @ 1.10GHz	4,745	$161.00*
Intel Core i5-4470S @ 3.00GHz	4,742	NA
AMD Ryzen Embedded V1500B	4,738	NA
vendor Kirin9000E	4,728	NA
Intel Xeon E3-1235 @ 3.20GHz	4,725	$234.00
Intel Core i5-4440 @ 3.10GHz	4,714	$119.26
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	$149.99
Intel Core i3-7300 @ 4.00GHz	4,703	$183.99
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	$262.19
Intel Xeon E3-1220 V2 @ 3.10GHz	4,695	$93.00
Intel Core i5-6300HQ @ 2.30GHz	4,689	NA
Intel Atom C3758 @ 2.20GHz	4,683	$193.00*
Apple A12 Bionic	4,675	NA
AMD Opteron 4284	4,665	$113.52
Intel Core i5-7400T @ 2.40GHz	4,665	$179.59
Intel Core i5-4690T @ 2.50GHz	4,658	NA
Intel Core i5-3470 @ 3.20GHz	4,654	$184.97
Intel Xeon E5-1410 @ 2.80GHz	4,634	$44.99*
AMD Athlon Silver PRO 3125GE	4,633	NA
Intel Core i7-3635QM @ 2.40GHz	4,630	NA
Intel Celeron N5095A @ 2.00GHz	4,627	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,627	$315.09
Intel Core i5-3570S @ 3.10GHz	4,620	$69.69*
Intel Core i7-3632QM @ 2.20GHz	4,619	$89.90*
Intel Core i5-4430 @ 3.00GHz	4,617	$148.77
Qualcomm Snapdragon 8350	4,599	NA
Intel Core i7-3612QM @ 2.10GHz	4,599	NA
Intel Core i7-2860QM @ 2.50GHz	4,599	$182.01*
Intel Core i5-6442EQ @ 1.90GHz	4,598	$250.00*
Mars based on Qualcomm Technologies, Inc SM8350	4,592	NA
Intel Xeon L5640 @ 2.27GHz	4,591	$71.70
vendor Kirin980	4,576	NA
AMD FX-8120 Eight-Core	4,565	$49.99
AMD Athlon 240GE	4,551	$138.00*
Intel Xeon X5667 @ 3.07GHz	4,551	$18.04*
MT6893	4,551	NA
AMD Athlon Silver 3050GE	4,545	NA
Intel Core i5-3550S @ 3.00GHz	4,537	$319.95*
Intel Core i5-4460S @ 2.90GHz	4,531	$659.99*
Intel Core i5-4570R @ 2.70GHz	4,527	NA

Intel Core i7-2600S @ 2.80GHz	4,524	$284.00
Intel Pentium Silver N6005 @	[illegible]	NA

CPU Benchmarks

Intel Core i3-9100TE @ 2.20GHz	4,501	$122.00*
Intel Pentium Gold G6605 @ 4.30GHz	4,493	$167.60*
Intel Core i5-3450 @ 3.10GHz	4,489	$245.33*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,489	$12.88*
AMD Athlon 3000G	4,482	$54.99*
AMD Athlon PRO 300GE	4,475	NA
Intel Core i3-8140U @ 2.10GHz	4,472	NA
AMD Athlon 220GE	4,471	$129.00*
AMD FX-6330 Six-Core	4,455	NA
Intel Xeon X5647 @ 2.93GHz	4,455	$19.93*
Renoir based on Qualcomm Technologies, Inc SM7350	4,452	NA
AMD FX-6350 Six-Core	4,442	$73.77
Intel Core i5-4670T @ 2.30GHz	4,427	$259.02*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	$69.00
Intel Core i7-2960XM @ 2.70GHz	4,423	$399.95*
Intel Xeon L5639 @ 2.13GHz	4,419	NA
MT6889Z/CZA	4,416	NA
vendor Kirin810	4,415	NA
Intel Pentium Gold G6600 @ 4.20GHz	4,396	$130.64
Intel Core i3-6300 @ 3.80GHz	4,391	$165.58*
Intel Core i7-2760QM @ 2.40GHz	4,382	$138.02
AMD Opteron 4386	4,378	$239.70*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	$75.00*
Intel Core i3-8121U @ 2.20GHz	4,376	$290.00*
Intel Core i3-6320 @ 3.90GHz	4,372	$147.97
Microsoft ARM SQ1 @ 3.0 GHz	4,371	NA
AMD Athlon 300GE	4,366	NA
AMD FX-6130 Six-Core	4,353	NA
Intel Core i7-2820QM @ 2.30GHz	4,352	$329.95*
Intel Core i5-3470S @ 2.90GHz	4,351	$69.00*
Intel Core i7-2920XM @ 2.50GHz	4,344	$120.00*
Intel Core i3-7100 @ 3.90GHz	4,334	$179.00
Hisilicon Kirin990	4,328	NA
MT6877T	4,311	NA
Intel Core i5-6400T @ 2.20GHz	4,305	$159.99*
Intel Core i3-8109U @ 3.00GHz	4,295	$499.99*
Intel Pentium Gold G6405 @ 4.10GHz	4,286	$63.90
Intel Xeon E5-1607 v2 @ 3.00GHz	4,285	$229.95*
Intel Atom C3958 @ 2.00GHz	4,281	$449.00*
Intel Core i5-4440S @ 2.80GHz	4,277	$188.00*
Intel Core i5-3450S @ 2.80GHz	4,264	$95.00
AMD Ryzen Embedded R1606G	4,260	NA
Intel Core i7-4770TE @ 2.30GHz	4,257	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	$306.00*
AMD Athlon 320GE	4,237	NA

Intel Core i7-7567U @ 3.50GHz		4,237	$733.99*

CPU Benchmarks

Apple A11 Bionic		4,208	NA
AMD Ryzen 3 PRO 2100GE		4,187	NA
Intel Core i3-6100 @ 3.70GHz		4,182	$138.06
Intel Core i5-3475S @ 2.90GHz		4,177	$143.50*
Intel Pentium J6426 @ 2.00GHz		4,173	$80.00*
Intel Core i5-3340 @ 3.10GHz		4,169	$295.95*
Intel Core i5-4430S @ 2.70GHz		4,168	$91.99*
Intel Core i5-3570T @ 2.30GHz		4,168	NA
Hisilicon Kirin985		4,162	NA
Intel Celeron N5105 @ 2.00GHz		4,161	NA
Intel Pentium Gold G5600F @ 3.90GHz		4,160	$99.99
Intel Core i3-7300T @ 3.50GHz		4,159	$181.59*
Intel Core i3-6098P @ 3.60GHz		4,157	$325.00*
Intel Atom x6425E @ 2.00GHz		4,153	$56.00*
Intel Core i5-7287U @ 3.30GHz		4,149	NA
Intel Pentium Gold G6500 @ 4.10GHz		4,147	$96.99
AMD FX-6300 Six-Core		4,147	$47.29
Qualcomm Technologies, Inc SM8150		4,141	NA
AMD Athlon PRO 200GE		4,139	NA
Intel Pentium Gold G6400 @ 4.00GHz		4,136	$68.99
AMD Athlon 200GE		4,135	$123.89*
AMD Opteron 3380		4,134	$809.00*
Intel Core i3-8145UE @ 2.20GHz		4,133	$281.00*
Hisilicon Kirin980		4,120	NA
Intel Pentium Gold G5620 @ 4.00GHz		4,102	$159.99*
Intel Core i5-2500 @ 3.30GHz		4,100	$36.99
Intel Core i7-7660U @ 2.50GHz		4,093	NA
Intel Core i5-3340S @ 2.80GHz		4,091	$319.19
Intel Core i5-2500K @ 3.30GHz		4,091	$59.00
Intel Core i5-2550K @ 3.40GHz		4,090	$158.56
Intel Core i5-3330 @ 3.00GHz		4,086	$70.34
Intel Celeron N5095 @ 2.00GHz		4,083	NA
Intel Core i7-2720QM @ 2.20GHz		4,083	$179.95*
Qualcomm Technologies, Inc SM8150P		4,082	NA
Intel Celeron J6413 @ 1.80GHz		4,075	NA
AMD Opteron 6234		4,072	$450.99
Intel Atom x6413E @ 1.50GHz		4,070	$43.00*
Intel Core i5-7360U @ 2.30GHz		4,053	NA
Intel Xeon E3-1260L @ 2.40GHz		4,045	$125.00*
Intel Core i7-2710QE @ 2.10GHz		4,044	NA
Intel Core i3-6300T @ 3.30GHz		4,040	$136.00
AMD Athlon Gold 3150U		4,034	NA
Intel Xeon E5640 @ 2.67GHz		4,018	$76.96
Intel Core i3-10110U @ 2.10GHz		4,012	$434.17*

AMD Opteron 6212		4,007	$63.79
AMD Athlon 300U		4,005	NA

CPU Benchmarks

MT6877V/ZA		3,997	NA
AMD FX-6200 Six-Core		3,986	$299.95
AMD Ryzen 3 3250U		3,983	NA
Intel Core i5-2450P @ 3.20GHz		3,974	$178.97
AMD Opteron 3365		3,973	NA
AMD Ryzen Embedded R1505G		3,966	NA
Intel Core i5-7267U @ 3.10GHz		3,965	NA
Intel Core i5-4590T @ 2.00GHz		3,960	$209.95*
AMD Opteron 4334		3,949	$129.95
Intel Core i7-985 @ 3.47GHz		3,928	NA
Intel Core i5-6287U @ 3.10GHz		3,922	$304.00*
Intel Core i3-7101TE @ 3.40GHz		3,911	$117.00*
Intel Core i3-1000NG4 @ 1.10GHz		3,911	NA
MT6833P		3,907	NA
ARM Cortex-A72 8 Core 0 MHz		3,906	NA
Intel Celeron J6412 @ 2.00GHz		3,894	$54.00*
AMD Ryzen 3 3200U		3,894	NA
Intel Core i5-7260U @ 2.20GHz		3,891	$469.99*
AMD A8-7500		3,878	NA
AMD PRO A12-9800		3,878	$169.00*
AMD FX-6120 Six-Core		3,863	$108.02
Intel Xeon E3-1220 @ 3.10GHz		3,855	$41.16
Intel Core i7-6660U @ 2.40GHz		3,851	$415.00*
06/8e		3,848	NA
AMD PRO A12-8870		3,848	NA
AMD FX-8100 Eight-Core		3,847	$138.02
Intel Core i7-2840QM @ 2.40GHz		3,842	NA
Intel Core i5-2400 @ 3.10GHz		3,837	$58.85
Intel Core i3-8145U @ 2.10GHz		3,836	$281.00*
Intel Celeron G6900		3,829	$61.25
Intel Pentium G4620 @ 3.70GHz		3,824	$135.14
Intel Core i7-2675QM @ 2.20GHz		3,820	NA
Intel Core i3-1115GRE @ 3.00GHz		3,816	$338.00*
Intel Xeon E3-1225 @ 3.10GHz		3,810	$213.19
Intel Core i5-3330S @ 2.70GHz		3,809	$199.95*
ZHAOXIN KaiXian KX-U6780A@2.7GHz		3,802	NA
Intel Core i7-7560U @ 2.40GHz		3,801	NA
Intel Core i5-2380P @ 3.10GHz		3,797	$183.43
Intel Core i3-4370 @ 3.80GHz		3,791	$299.00*
Intel Core i3-7100T @ 3.40GHz		3,778	$149.88
AMD Athlon X4 845		3,777	$74.45
Intel Core i7-6567U @ 3.30GHz		3,775	NA
Intel Pentium Gold G5600 @ 3.90GHz		3,769	$154.97
Intel Pentium N6415 @ 1.20GHz		3,760	$80.00*
Intel Pentium Gold G5500 @ 3.80GHz		3,755	$188.99

Intel Core i5-3335S @ 2.70GHz	3,754	NA
MediaTek MT6873	3,752	NA

CPU Benchmarks

Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	$62.40
Intel Core i7-2670QM @ 2.20GHz	3,752	$129.00*
Intel Pentium Gold G6405T @ 3.50GHz	3,746	$64.00*
Intel Core i5-7300U @ 2.60GHz	3,745	$627.00*
Intel Xeon E5-1607 @ 3.00GHz	3,730	$11.53*
AMD Phenom II X6 1100T	3,726	$137.15
Intel Pentium Gold G5400 @ 3.70GHz	3,726	$120.99
Intel Xeon E5630 @ 2.53GHz	3,726	$168.00
AMD Opteron 3280	3,720	$72.02
AMD Opteron 4332 HE	3,715	$36.99*
AMD Opteron 6174	3,697	$3,780.00
Intel Core i3-4360 @ 3.70GHz	3,688	$199.88
AMD Ryzen 3 2200U	3,686	NA
AMD FX-6100 Six-Core	3,676	$84.04
Qualcomm Technologies, Inc SM8150_Plus	3,671	NA
AMD Athlon X4 880K	3,671	$99.99*
MT6781	3,671	NA
AMD A9-9820	3,662	NA
Intel Xeon E5620 @ 2.40GHz	3,658	$20.00
Snapdragon 8cx @ 2.84 GHz	3,655	NA
Intel Core i7-7600U @ 2.80GHz	3,653	NA
Intel Core i7-7500U @ 2.70GHz	3,651	$539.00*
AMD Phenom II X6 1090T	3,648	$87.89
Intel Core i3-8130U @ 2.20GHz	3,645	$281.00*
Intel Pentium Gold G5420 @ 3.80GHz	3,641	$132.88
AMD PRO A10-9700	3,633	$169.00*
Intel Core i3-6100T @ 3.20GHz	3,624	$215.66*
Intel Core i5-2320 @ 3.00GHz	3,624	$98.90
DG1301SML87HY	3,624	NA
Intel Pentium Gold G6400T @ 3.40GHz	3,610	$64.00*
Intel Core i3-4340 @ 3.60GHz	3,606	$149.99*
Intel Pentium G4600 @ 3.60GHz	3,603	$177.87*
Intel Pentium Gold G5600T @ 3.30GHz	3,601	NA
Intel Core i5-2310 @ 2.90GHz	3,592	$77.74
Intel Core i5-4460T @ 1.90GHz	3,592	NA
Intel Xeon E3-1265L @ 2.40GHz	3,589	$918.35*
Intel Core i7-6650U @ 2.20GHz	3,579	NA
AMD A8-7680	3,565	$50.08*
AMD Opteron 6176 SE	3,564	$249.89*
MT6875	3,561	NA
AMD Athlon X4 950	3,559	$133.00*
Intel Core i3-4170 @ 3.70GHz	3,558	$87.09
Intel Pentium Silver J5040 @ 2.00GHz	3,556	NA
Intel Core i3-4330 @ 3.50GHz	3,551	$122.72

Intel Core i7-2630QM @ 2.00GHz	3,549	$93.24*
AMD A10-9700	3,541	$139.99

CPU Benchmarks

Intel Xeon E5-2418L @ 2.00GHz	3,518	NA
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516	$24.72
Intel Pentium G4560 @ 3.50GHz	3,514	$118.00*
AMD A10-7890K	3,512	$162.39
Intel Pentium Gold G5420T @ 3.20GHz	3,508	$64.00*
Intel Core i7-6600U @ 2.60GHz	3,505	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	$164.72
Intel Xeon W3580 @ 3.33GHz	3,495	$214.50*
Intel Core i5-4340M @ 2.90GHz	3,491	NA
Intel Core i3-4160 @ 3.60GHz	3,484	$182.97
AMD Opteron 6164 HE	3,478	NA
AMD A10-7870K	3,471	$226.99*
Intel Core i5-6267U @ 2.90GHz	3,468	NA
Intel Core i7-2635QM @ 2.00GHz	3,466	NA
AMD A10 PRO-7850B APU	3,458	$148.02
Qualcomm Technologies, Inc KHAJE	3,458	NA
AMD Athlon X4 860K	3,456	$59.76
Intel Xeon E5-1603 @ 2.80GHz	3,448	$34.99*
AMD A12-9800E	3,447	$425.83
Intel Xeon X5698 @ 4.40GHz	3,447	NA
Intel Core i5-2500S @ 2.70GHz	3,445	$55.34*
Intel Core i3-7100H @ 3.00GHz	3,430	$225.00*
Samsung Exynos 9820	3,430	NA
Intel Core i7-6560U @ 2.20GHz	3,428	NA
AMD A12-9800	3,428	$116.99
AMD Embedded R-Series RX-418GD Radeon R6	3,426	NA
Intel Core i3-1110G4 @ 1.80GHz	3,421	$281.00*
AMD PRO A10-8770	3,418	NA
Intel Core i5-7200U @ 2.50GHz	3,413	$499.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	NA
Intel Core i5-L16G7 @ 1.40GHz	3,391	$281.00*
Intel Xeon E5-4603 @ 2.00GHz	3,391	$132.19
Intel Core i5-2300 @ 2.80GHz	3,387	$29.99*
Intel Xeon W5580 @ 3.20GHz	3,386	$847.00
AMD Athlon X4 870K	3,384	$41.12
AMD A10-7850K APU	3,383	$74.19
AMD Opteron 6136	3,381	$349.00
Intel Core i3-4350 @ 3.60GHz	3,380	$125.10
Samsung Exynos 9825	3,376	NA
AMD Opteron X3421 APU	3,375	NA
AMD FX-B4150 Quad-Core	3,369	$89.68*
Intel Core i7-975 @ 3.33GHz	3,356	$770.00
MT6781V/CD	3,356	NA
Intel Xeon W3570 @ 3.20GHz	3,354	$469.95*
Intel Core i3-4150 @ 3.50GHz	3,352	$85.99

AMD PRO A8-9600	3,347	$119.00*
Intel Core i3-4370T @ 3.30GHz	3,343	$138.00*

CPU Benchmarks

Samsung Exynos 9810	3,329	NA
AMD FX-4150 Quad-Core	3,327	NA
AMD A10-7860K	3,326	$88.00
Intel Xeon W3565 @ 3.20GHz	3,326	$59.95*
Intel Xeon D-1520 @ 2.20GHz	3,324	NA
AMD A10-8750	3,320	NA
Intel Core i3-6100E @ 2.70GHz	3,315	NA
Intel Core i7-6498DU @ 2.50GHz	3,303	NA
AMD Embedded R-Series RX-421BD	3,302	NA
Intel Xeon L5609 @ 1.87GHz	3,298	NA
MT6833	3,292	NA
Intel Core i3-4130 @ 3.40GHz	3,288	$59.99
MT6833V/ZA	3,288	NA
Intel Core i7-965 @ 3.20GHz	3,288	$90.97*
AMD Athlon X4 840	3,287	$124.95*
AMD A8-9600	3,282	$90.23
Intel Core i3-7167U @ 2.80GHz	3,280	NA
Intel Core i3-10110Y @ 1.00GHz	3,278	$287.00*
Intel Core i7-6500U @ 2.50GHz	3,277	$393.00*
Intel Xeon X5570 @ 2.93GHz	3,274	$100.00
Hisilicon Kirin820	3,273	NA
MT6853V/TNZA	3,272	NA
AMD Ryzen Embedded R1305G	3,268	NA
AMD Phenom II X6 1065T	3,268	$99.98*
AMD Opteron 4365 EE	3,263	NA
Intel Core i5-6300U @ 2.40GHz	3,257	NA
AMD FX-4350 Quad-Core	3,253	$128.02
AMD Ryzen Embedded V1202B	3,253	NA
Intel Core i5-4400E @ 2.70GHz	3,251	$266.00*
AMD FX-4330	3,248	$733.50*
Intel Core i7-960 @ 3.20GHz	3,246	$49.99
Intel Core i3-4570T @ 2.90GHz	3,244	NA
Intel Core i5-6360U @ 2.00GHz	3,241	NA
Intel Pentium D1508 @ 2.20GHz	3,240	$129.00*
Intel Xeon W5590 @ 3.33GHz	3,239	$1,406.34*
Intel Pentium Gold G5500T @ 3.20GHz	3,234	$75.00*
AMD FX-9830P	3,233	NA
AMD Phenom II X6 1075T	3,231	$79.99
MT6785	3,225	NA
Intel Xeon L5638 @ 2.00GHz	3,225	$69.90*
Intel Core i7-2715QE @ 2.10GHz	3,221	NA
Intel Xeon X3480 @ 3.07GHz	3,220	NA
MediaTek MT6853T	3,217	NA
Qualcomm Technologies, Inc SM7225	3,216	NA
AMD A8-7670K	3,210	$85.22
AMD A8-7600 APU	3,208	$60.99*

Intel Core i5-4330M @ 2.80GHz	3,208	$274.99*
Intel Celeron N5100 @ 1.10GHz	3,198	NA

CPU Benchmarks

AMD PRO A8-8650B	3,192	NA
06/9c	3,191	NA
Intel Core i5-5287U @ 2.90GHz	3,191	NA
AMD PRO A12-9800E	3,191	$169.00*
MT6833V/NZA	3,189	NA
AMD Phenom II X6 1055T	3,189	$46.36
Intel Xeon W3550 @ 3.07GHz	3,186	$49.95*
AMD A10 PRO-7800B APU	3,184	NA
ARM Neoverse-N1 4 Core 0 MHz	3,183	NA
AMD PRO A10-8770E	3,181	NA
Intel Core i5-6260U @ 1.80GHz	3,180	$499.00*
AMD A12-9730P	3,172	NA
Intel Core i7-4600M @ 2.90GHz	3,171	NA
Intel Core i5-6198DU @ 2.30GHz	3,169	NA
MT8786V/CA	3,168	NA
Intel Core i3-4360T @ 3.20GHz	3,164	NA
Intel Core i3-4170T @ 3.20GHz	3,162	$199.95*
Intel Atom C3858 @ 2.00GHz	3,154	$332.00*
Qualcomm Technologies, Inc LAGOON	3,154	NA
AMD A10-7700K APU	3,153	$55.14
Intel Core i3-10100Y @ 1.30GHz	3,151	NA
Intel Core i5-2400S @ 2.50GHz	3,150	$144.00
Intel Core i7-5557U @ 3.10GHz	3,148	$605.99*
AMD A10-6800K APU	3,147	$79.21
Intel Core i7-950 @ 3.07GHz	3,144	$279.00*
Intel Core i3-4160T @ 3.10GHz	3,140	$59.99*
Intel Core i5-4310M @ 2.70GHz	3,139	NA
AMD Opteron X3418 APU	3,137	NA
AMD A10-7800 APU	3,136	$41.99
AMD FX-4170 Quad-Core	3,135	$44.99
AMD FX-4200 Quad-Core	3,134	$59.95*
Intel Pentium G4600T @ 3.00GHz	3,130	$117.99
Intel Core i5-4570T @ 2.90GHz	3,127	$464.64
AMD A10-6790K APU	3,124	$49.20
Intel Pentium Gold G5400T @ 3.10GHz	3,119	$90.99*
Intel Core i7-875K @ 2.93GHz	3,119	$368.88
Intel Core i5-4200H @ 2.80GHz	3,108	NA
Intel Xeon X5560 @ 2.80GHz	3,100	$88.00*
Intel Core i3-4330T @ 3.00GHz	3,098	NA
Qualcomm Technologies, Inc ATOLL-AB	3,096	NA
AMD FX-870K Quad Core	3,094	NA
Qualcomm Technologies, Inc SM7250	3,091	NA
AMD A10-6700 APU	3,090	$55.47
Intel Core i3-6100TE @ 2.70GHz	3,085	NA
Intel Core i5-4570TE @ 2.70GHz	3,084	$341.99
AMD PRO A12-8870E	3,083	NA

MediaTek MT6785V/CD	3,083	NA

CPU Benchmarks

AMD Athlon Silver 3050U	3,074	NA
AMD FX-4320	3,073	NA
Qualcomm Technologies, Inc LITO	3,066	NA
Intel Core i7-940 @ 2.93GHz	3,066	$49.00
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	NA
Intel Core i7-870 @ 2.93GHz	3,064	$199.88
Intel Core i5-24050S @ 2.50GHz	3,061	NA
AMD Opteron 2435	3,061	$10.95*
MT6853V/ZA	3,058	NA
Intel Core i5-5257U @ 2.70GHz	3,051	NA
Intel Xeon W3530 @ 2.80GHz	3,049	$17.99*
Intel Core i3-6100H @ 2.70GHz	3,041	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,039	$521.99*
Intel Core i5-4300M @ 2.60GHz	3,035	NA
AMD Phenom II X6 1045T	3,029	$52.61
Intel Core i5-6200U @ 2.30GHz	3,029	NA
Qualcomm Technologies, Inc SDM720G	3,020	NA
AMD A8-7650K	3,013	$59.71
Intel Celeron J4125 @ 2.00GHz	3,007	NA
Intel Core i7-4578U @ 3.00GHz	3,007	NA
SMDK4x12	3,006	NA
Intel Core i7-5650U @ 2.20GHz	3,006	NA
Intel Core i5-3380M @ 2.90GHz	2,997	NA
MediaTek MT6785V/CC	2,994	NA
Intel Core i3-7130U @ 2.70GHz	2,989	$459.99*
AMD PRO A8-8670E	2,989	NA
Intel Xeon X5550 @ 2.67GHz	2,988	$49.00
Hisilicon Kirin810	2,986	NA
Intel Core i7-4610M @ 3.00GHz	2,984	NA
Intel Core i7-5600U @ 2.60GHz	2,984	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,982	NA
Intel Core m3-8100Y @ 1.10GHz	2,982	$281.00*
Qualcomm Technologies, Inc SDMMAGPIEP	2,980	NA
Intel Core i5-2405S @ 2.50GHz	2,980	$208.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	$79.00*
AMD A8-6600K APU	2,977	$38.99
Qualcomm Technologies, Inc SDM765G 5G	2,974	NA
Intel Core i7-4558U @ 2.80GHz	2,964	NA
Intel Core i5-3470T @ 2.90GHz	2,958	$269.95*
MT6853V/NZA	2,956	NA
Qualcomm Technologies, Inc SM7125	2,954	NA
Intel Core i7-4560U @ 1.60GHz	2,950	NA
AMD A10-9700E	2,947	$243.00*
AMD Phenom II X6 1035T	2,947	$108.00*

Intel Pentium G4520 @ 3.60GHz	2,945	$146.78
Intel Xeon L5630 @ 2.13GHz	2,943	$94.99

CPU Benchmarks

AMD Athlon X4 760K Quad Core	2,941	$13.55
AMD A10-5800K APU	2,940	$46.07*
Intel Celeron G5925 @ 3.60GHz	2,939	$64.99
AMD FX-4300 Quad-Core	2,938	$24.99
AMD Opteron 2431	2,936	$24.99*
AMD Opteron 6128 HE	2,932	NA
Intel Core m3-7Y32 @ 1.10GHz	2,928	NA
Intel Core i7-880 @ 3.07GHz	2,920	$338.97*
Intel Core i5-4210H @ 2.90GHz	2,918	NA
AMD Athlon Silver 3050e	2,911	NA
Intel Pentium G4560T @ 2.90GHz	2,909	$254.09
Intel Celeron J4105 @ 1.50GHz	2,909	$107.00*
Intel Core i7-3540M @ 3.00GHz	2,908	$128.02
Intel Core i7-5550U @ 2.00GHz	2,908	NA
HiSilicon Kirin 970	2,908	NA
Snapdragon 7c Gen 2 @ 2.55	2,907	NA
Intel Atom x6425RE @ 1.90GHz	2,903	$59.00*
AMD Athlon X4 830	2,901	$202.32*
Qualcomm Technologies, Inc SM7150	2,900	NA
AMD A10-9630P	2,899	NA
AMD A8-6500B APU	2,898	$49.95*
AMD A10-5800B APU	2,897	$44.99*
AMD FX-670K Quad-Core	2,897	NA
AMD PRO A10-9700E	2,896	$139.00*
Intel Core i5-4210M @ 2.60GHz	2,891	$88.04*
Intel Xeon W3540 @ 2.93GHz	2,890	$507.00
Intel Core i3-4350T @ 3.10GHz	2,888	NA
Intel Core i7-860 @ 2.80GHz	2,883	$43.99*
Intel Core i3-4130T @ 2.90GHz	2,879	$248.56*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	$541.00*
Intel Core i7-3520M @ 2.90GHz	2,872	$122.02*
AMD Opteron 4184	2,872	$498.95
Intel Pentium Silver N6000 @ 1.10GHz	2,869	NA
Intel Core i3-4150T @ 3.00GHz	2,867	$417.42*
Intel Core i7-930 @ 2.80GHz	2,866	$25.97
Qualcomm Technologies, Inc SDMMAGPIE	2,864	NA
Intel Core i5-7Y57 @ 1.20GHz	2,862	NA
AMD FX-7600P APU	2,856	NA
Intel Celeron G5905 @ 3.50GHz	2,851	$49.08
Intel Core i5-8210Y @ 1.60GHz	2,839	NA
Intel Core i5-3360M @ 2.80GHz	2,831	$78.02
AMD Phenom II X4 980	2,829	$130.00*
AMD Opteron 6128	2,826	$269.00
AMD Opteron 3350 HE	2,825	$392.00
AMD A10-6800B APU	2,824	$128.02*
AMD PRO A10-8750B	2,824	NA

Intel Xeon X3450 @ 2.67GHz	2,818	$134.08
Intel Core i7-8500Y @ 1.50GHz	2,815	$393.00*

CPU Benchmarks

Intel Core i5-4278U @ 2.60GHz	2,804	NA
MT6833V/PNZA	2,803	NA
AMD FX-8800P	2,802	NA
Intel Core i5-7Y54 @ 1.20GHz	2,797	NA
AMD A8-5600K APU	2,795	$69.95
Intel Celeron G5900 @ 3.40GHz	2,790	$50.28
AMD Opteron 6172	2,789	$154.80
Intel Core i3-6157U @ 2.40GHz	2,789	NA
Intel Xeon X3460 @ 2.80GHz	2,787	$134.08
Intel Core i7-870S @ 2.67GHz	2,786	NA
Intel Xeon W3520 @ 2.67GHz	2,782	$59.00*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	$1,805.95*
Intel Core i5-4200M @ 2.50GHz	2,779	$88.95*
AMD A8 PRO-7600B APU	2,776	NA
Intel Atom C2750 @ 2.40GHz	2,775	$232.00*
AMD A8-8650	2,774	NA
Samsung Exynos 8895	2,773	NA
AMD Athlon X4 750K Quad Core	2,769	$190.44*
Intel Core 860 @ 2.80GHz	2,754	$346.60
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	$37.97
MediaTek MT6779V/CE	2,740	NA
Rockchip RK3399	2,739	NA
Intel Xeon E5540 @ 2.53GHz	2,738	$71.45
Intel Core i5-5300U @ 2.30GHz	2,736	$289.99*
Intel Core i7-920 @ 2.67GHz	2,734	$189.88*
Intel Pentium G4500 @ 3.50GHz	2,734	$166.67
AMD A10-5700 APU	2,731	$59.95*
AMD FX-4130 Quad-Core	2,730	$22.21
AMD RX-427BB	2,729	NA
AMD PRO A12-9800B	2,729	NA
Intel Core i7-860S @ 2.53GHz	2,725	$160.00
AMD RX-425BB	2,724	NA
Intel Core i3-7100U @ 2.40GHz	2,719	$462.00*
Intel Core i7-5500U @ 2.40GHz	2,717	NA
AMD A6-9400	2,717	NA
Intel Celeron G4950 @ 3.30GHz	2,714	$9,999.00*
Intel Xeon X5470 @ 3.33GHz	2,709	$179.95*
Intel Celeron J4115 @ 1.80GHz	2,706	NA
Intel Xeon X5492 @ 3.40GHz	2,705	$1,391.29*
AMD A8-5500B APU	2,703	$49.04*
AMD 3015e	2,703	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,687	NA
Intel Xeon E5607 @ 2.27GHz	2,686	$100.00*
Intel Core i7-4600U @ 2.10GHz	2,685	NA
Intel Core i5-4402E @ 1.60GHz	2,681	NA
Intel Xeon X3440 @ 2.53GHz	2,678	$50.00

Intel Core i3-4110M @ 2.60GHz		2,678	NA
AArch64 rev 0 (aarch64)		2,672	NA

CPU Benchmarks

Intel Core i7-7Y75 @ 1.30GHz		2,654	NA
Intel Core i7-3687U @ 2.10GHz		2,650	NA
Intel Core i3-3250T @ 3.00GHz		2,650	NA
Intel Celeron G5900T @ 3.20GHz		2,648	$42.00*
Intel Core i5-3320M @ 2.60GHz		2,642	$44.04
AMD Phenom II X4 970		2,640	$59.88
Intel Core i3-6100U @ 2.30GHz		2,639	$529.99*
Intel Xeon X5482 @ 3.20GHz		2,636	$99.95*
AMD FirePro A320 APU		2,634	NA
Intel Core i5-3340M @ 2.70GHz		2,633	$69.95*
Intel Core2 Extreme X9770 @ 3.20GHz		2,632	$1,608.95*
Intel Core i5-5350U @ 1.80GHz		2,628	NA
Intel Core i5-4288U @ 2.60GHz		2,627	NA
Intel Xeon E5-2609 @ 2.40GHz		2,623	$79.00
AMD PRO A12-8800B		2,622	NA
Intel Pentium G4400 @ 3.30GHz		2,612	$97.71
AMD A12-9720P		2,608	NA
Snapdragon 7c @ 2.40 GHz		2,603	NA
AMD PRO A10-9700B		2,602	NA
Intel Pentium Silver N5000 @ 1.10GHz		2,602	$161.00*
AMD Ryzen 3 3250C		2,595	NA
Intel Core i5-680 @ 3.60GHz		2,593	$60.00
Intel Xeon E5530 @ 2.40GHz		2,592	$29.99
Intel Core m3-7Y30 @ 1.00GHz		2,589	NA
Intel Core i3-5157U @ 2.50GHz		2,588	NA
Intel Core i5-760 @ 2.80GHz		2,586	$265.00
Intel Core i7-4510U @ 2.00GHz		2,581	NA
AMD FX-770K Quad-Core		2,578	NA
AMD Phenom II X4 B65		2,576	NA
AMD A8-5500 APU		2,573	$58.95*
MT6768G		2,572	NA
AMD FX-4100 Quad-Core		2,571	$22.85
Intel Celeron G4930 @ 3.20GHz		2,571	$118.60
AMD Athlon II X4 557		2,567	NA
Intel Core i3-7020U @ 2.30GHz		2,558	$281.00*
Intel Xeon X5460 @ 3.16GHz		2,554	$219.55*
Intel Core i5-3610ME @ 2.70GHz		2,553	NA
Qualcomm Technologies, Inc SM6150		2,553	NA
AMD Phenom II X4 965		2,545	$74.02
AMD Phenom II X4 975		2,544	$97.00*
AMD Phenom II X4 B99		2,536	NA
Apple A9X		2,533	NA
AMD Athlon II X4 559		2,532	NA
Intel Core i7-4500U @ 1.80GHz		2,530	NA
Intel Core i5-4258U @ 2.40GHz		2,527	NA

Intel Xeon L5530 @ 2.40GHz	2,522	$148.37*
Intel Core i3-7102E @ 2.10GHz	2,521	$225.00*

CPU Benchmarks

Intel Pentium G4500T @ 3.00GHz	2,518	NA
AMD A10-9620P	2,518	NA
Hisilicon Kirin970	2,514	NA
Intel Core i5-670 @ 3.47GHz	2,511	$291.00
Intel Core i5-4300U @ 1.90GHz	2,508	NA
Intel Celeron N4120 @ 1.10GHz	2,507	NA
Intel Core i5-5200U @ 2.20GHz	2,502	$281.00*
Intel Core i3-4330TE @ 2.40GHz	2,500	NA
Intel Core i5-4310U @ 2.00GHz	2,499	NA
AMD Phenom II X4 850	2,496	$64.99*
Intel Core i5-750 @ 2.67GHz	2,495	$200.00
Intel Core i5-5250U @ 1.60GHz	2,494	$529.99*
Intel Xeon L7455 @ 2.13GHz	2,494	NA
AMD 3020e	2,492	NA
Qualcomm Technologies, Inc MSM8998	2,492	NA
Intel Celeron G5920 @ 3.50GHz	2,482	$61.99
AMD Phenom II X4 B97	2,482	$79.95*
AMD FX-7600P	2,481	NA
Intel Core i3-3245 @ 3.40GHz	2,480	$149.00
Intel Xeon E5450 @ 3.00GHz	2,479	$36.99*
AMD Opteron 8439 SE	2,479	$52.00*
Intel Xeon E5520 @ 2.27GHz	2,479	$71.66
AMD Phenom II X4 B55	2,465	NA
Intel Core i5-661 @ 3.33GHz	2,462	$200.19
MT6769H	2,461	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	$106.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,455	$859.99*
Intel Celeron N4100 @ 1.10GHz	2,453	$107.00*
Intel Core i5-3210M @ 2.50GHz	2,452	$52.02*
Intel Celeron G4900 @ 3.10GHz	2,448	$130.00
Intel Core i3-4100M @ 2.50GHz	2,447	$218.57*
Intel Xeon X3370 @ 3.00GHz	2,446	$40.00*
Intel Core i7-4610Y @ 1.70GHz	2,446	NA
Intel Core i7-2640M @ 2.80GHz	2,440	$152.56*
AMD Athlon II X4 650	2,440	$166.60*
Qualcomm Technologies, Inc SM4350	2,438	NA
Snapdragon 850 @ 2.96 GHz	2,437	NA
Intel Xeon E5472 @ 3.00GHz	2,432	$20.04*
MediaTek MT6779V/CU	2,429	NA
Intel Pentium G3470 @ 3.60GHz	2,428	$62.97
AMD Phenom II X4 955	2,428	$176.18*
Intel Core i7-2620M @ 2.70GHz	2,423	$135.37*
Intel Xeon L3426 @ 1.87GHz	2,423	$227.00
AMD A12-9700P	2,422	NA
Intel Core i7-3667U @ 2.00GHz	2,418	NA
AMD Athlon II X4 553	2,418	NA

MT6771V/WL		2,411	NA
Intel Core2 Quad Q9650 @		[illegible]	[illegible]

CPU Benchmarks

Intel Core i7-3537U @ 2.00GHz	2,406	NA
Intel Atom C3558 @ 2.20GHz	2,405	$86.00*
HiSilicon Kirin 960	2,401	NA
T610-Unisoc	2,400	NA
Intel Pentium G4400T @ 2.90GHz	2,399	NA
Intel Core i7-4650U @ 1.70GHz	2,398	NA
Intel Celeron G4900T @ 2.90GHz	2,395	$42.00*
AMD PRO A12-8830B	2,392	NA
Intel Xeon X5450 @ 3.00GHz	2,391	$49.96*
AMD PRO A10-8730B	2,388	NA
AMD PRO A8-9600B	2,388	NA
AArch64 rev 1 (aarch64)	2,385	NA
Intel Core m7-6Y75 @ 1.20GHz	2,383	NA
AMD Opteron 4170 HE	2,382	$39.99
Unisoc T610	2,381	NA
AMD Phenom II X4 977	2,377	NA
Intel Core i3-3250 @ 3.50GHz	2,376	$83.98
Intel Core m5-6Y57 @ 1.10GHz	2,369	NA
Intel Celeron G3950 @ 3.00GHz	2,369	$143.00*
Intel Celeron N4505 @ 2.00GHz	2,367	NA
Intel Pentium 6405U @ 2.40GHz	2,367	$161.00*
Intel Pentium J4205 @ 1.50GHz	2,367	NA
Intel Core i5-2390T @ 2.70GHz	2,364	$99.90*
Apple A8X	2,363	NA
Intel Xeon E5-2403 @ 1.80GHz	2,363	$259.03
Intel Xeon E5-2603 @ 1.80GHz	2,362	$71.02
Qualcomm Technologies, Inc SM6225	2,362	NA
Intel Core i5-660 @ 3.33GHz	2,361	$69.00
MediaTek MT6779V/CV	2,359	NA
AMD Phenom II X4 B60	2,357	NA
Intel Core i7-4550U @ 1.50GHz	2,354	NA
AMD Phenom II X4 840	2,350	$24.38
Intel Core i3-6102E @ 1.90GHz	2,349	$225.00*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	NA
AMD Phenom II X4 B35	2,341	NA
AMD Athlon II X4 651 Quad-Core	2,338	$149.95*
AMD A8-3870K APU	2,336	$68.04
MediaTek MT6771V/CT	2,336	NA
Intel Xeon X5365 @ 3.00GHz	2,331	$62.99*
Unisoc ums512	2,328	NA
Intel Xeon E5606 @ 2.13GHz	2,326	$218.50
Intel Xeon X3360 @ 2.83GHz	2,325	$39.99*
Intel Xeon E5440 @ 2.83GHz	2,323	$37.99*
MT6769V/CT	2,321	NA
Qualcomm Technologies, Inc SM6115	2,319	NA

Intel Core i5-4260U @ 1.40GHz		2,317	NA
AMD Phenom II X4 B95		2,313	$62.02*

CPU Benchmarks

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
- USB Short Circuit Testers

Benchmarks

- CPU Benchmarks
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- Hard Drive Benchmarks
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