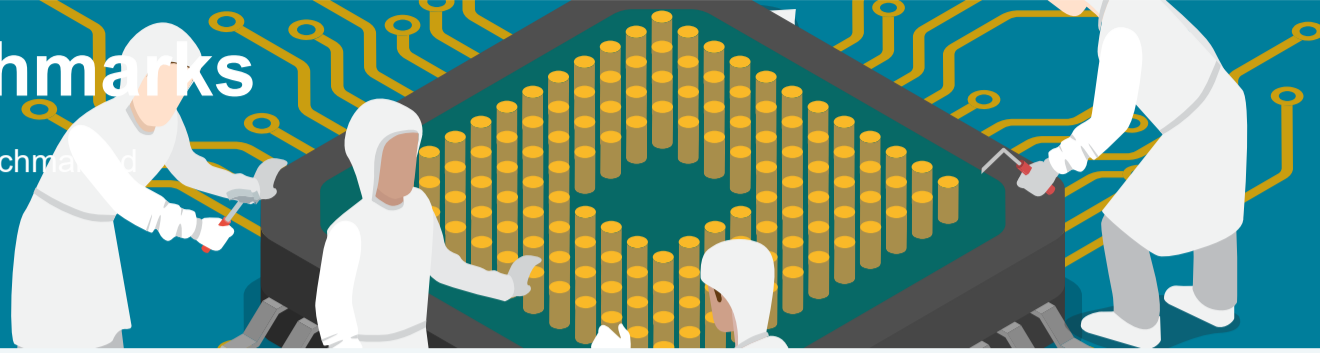


# CPU Benchmarks

Over 1,000,000 CPUs Benchmarked



## High Mid Range CPUs

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



### CPUS

High End

**High Mid Range**

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (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

CPU Mark

Price Performance

## PassMark - CPU Mark

High Mid Range CPUs  
Updated 29th of September 2021

CPU	CPU Mark	Price (USD)
<a href="#">Intel Core i3-8100 @ 3.60GHz</a>	6,132	\$160.95
<a href="#">AMD FX-8370 Eight-Core</a>	6,131	\$219.99
<a href="#">Intel Core i5-8265U @ 1.60GHz</a>	6,125	\$499.88*
<a href="#">AMD Ryzen 3 PRO 2300U</a>	6,119	NA
<a href="#">Intel Xeon X5670 @ 2.93GHz</a>	6,105	\$47.03
<a href="#">Intel Core i5-6600 @ 3.30GHz</a>	6,093	\$134.99
<a href="#">Intel Core i7-5675C @ 3.10GHz</a>	6,089	NA
<a href="#">Intel Xeon E3-1505L v6 @ 2.20GHz</a>	6,088	NA
<a href="#">Intel Core i7-4860HQ @ 2.40GHz</a>	6,084	NA
<a href="#">Intel Core i7-4810MQ @ 2.80GHz</a>	6,075	\$179.95
<a href="#">Intel Xeon E5-2658 @ 2.10GHz</a>	6,073	\$1,462.00*
<a href="#">Intel Xeon E3-1240L v5 @ 2.10GHz</a>	6,072	\$278.00*
<a href="#">Intel Core i3-9300T @ 3.20GHz</a>	6,071	\$143.00*
<a href="#">AMD Opteron 6344</a>	6,069	\$379.00*
<a href="#">Intel Core i5-7500 @ 3.40GHz</a>	6,066	\$166.96
<a href="#">AMD FX-9370 Eight-Core</a>	6,054	\$389.99
<a href="#">Intel Core i7-4770T @ 2.50GHz</a>	6,038	\$772.71
<a href="#">Intel Core i7-4900MQ @ 2.80GHz</a>	6,019	\$552.02*
<a href="#">AMD Ryzen 3 PRO 3300U</a>	5,991	NA
<a href="#">Intel Core i5-8265UC @ 1.60GHz</a>	5,988	NA
<a href="#">Intel Xeon E3-1265L v3 @ 2.50GHz</a>	5,987	\$699.95
<a href="#">Intel Xeon E5-2609 v4 @ 1.70GHz</a>	5,974	\$449.95
<a href="#">Intel Core i7-3840QM @ 2.80GHz</a>	5,965	\$548.87*
<a href="#">AMD FX 8350 Eight-Core</a>	5,954	\$130.00

☆ Common

🏠 CPU Benchmarks







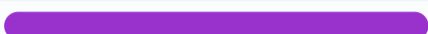
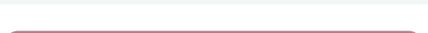
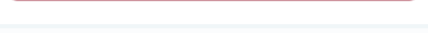











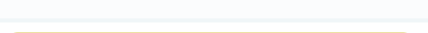
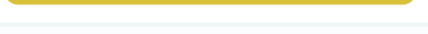
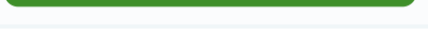
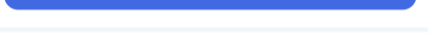


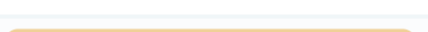
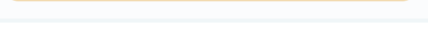













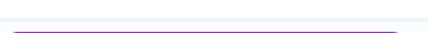
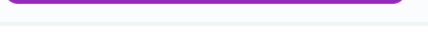
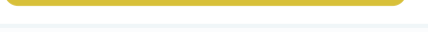



📈 AMD vs Intel Market Share

📊 Year on Year Performance

CPU Model	Score	Price
AMD FX-8350 Eight-Core	5,994	\$130.00
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	NA
Intel Core i3-8250U @ 1.60GHz	5,940	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	5,943	NA
Intel Core i7-8550U @ 1.80GHz	5,930	NA
Intel Xeon E5-2650L @ 1.80GHz	5,929	\$69.00*
Intel Xeon E5-2440 @ 2.40GHz	5,917	\$170.00
Intel Xeon D-1528 @ 1.90GHz	5,910	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	NA
AMD Ryzen 3 PRO 2200GE	5,892	NA
AMD Opteron 6378	5,889	\$1,709.96
Intel Xeon E3-1225 v5 @ 3.30GHz	5,870	\$169.08
Intel Xeon E5-1620 @ 3.60GHz	5,867	\$143.66
Intel Xeon E5-2430 @ 2.20GHz	5,867	\$218.53
AMD Ryzen 3 3350U	5,849	NA
AMD Ryzen 3 3300U	5,847	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	\$19.20*
Intel Core i7-4800MQ @ 2.70GHz	5,840	\$194.10*
Intel Core i3-8300T @ 3.20GHz	5,827	\$158.95*
Intel Core i7-4710MQ @ 2.50GHz	5,814	\$271.57*
Intel Xeon D-1521 @ 2.40GHz	5,803	NA
Intel Xeon X5650 @ 2.67GHz	5,787	\$75.04
Intel Core i7-3820QM @ 2.70GHz	5,783	\$275.00*
AMD Opteron 4274 HE	5,776	\$76.99
Intel Xeon E5-2450L @ 1.80GHz	5,769	\$65.03*
Intel Core i7-3920XM @ 2.90GHz	5,767	\$1,096.00*
Intel Core i5-5675R @ 3.10GHz	5,761	NA
Intel Core i7-3820 @ 3.60GHz	5,758	\$119.24
Intel Core i7-4720HQ @ 2.60GHz	5,740	NA
Intel Xeon E3-1220 v6 @ 3.00GHz	5,717	\$218.20
Intel Core i5-7440EQ @ 2.90GHz	5,711	\$250.00*
Intel Core i7-3940XM @ 3.00GHz	5,697	\$344.04*
Intel Core i7-4750HQ @ 2.00GHz	5,686	NA
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	\$193.00*
Intel Core i7-3740QM @ 2.70GHz	5,680	\$218.02
Intel Core i3-9100T @ 3.10GHz	5,660	\$122.00*
Intel Core i5-6600T @ 2.70GHz	5,654	\$289.95
Intel Xeon D-1559 @ 1.50GHz	5,647	NA
Intel Core i5-6500 @ 3.20GHz	5,640	\$126.95
Intel Core i7-2700K @ 3.50GHz	5,629	\$223.00
AMD Opteron 6238	5,625	\$103.71
Intel Core i5-8365UE @ 1.60GHz	5,623	\$297.00*
Intel Core i7-4722HQ @ 2.40GHz	5,620	NA
Intel Core i5-4690K @ 3.50GHz	5,604	\$152.17
Intel Core i7-3720QM @ 2.60GHz	5,599	\$353.00*
Intel Core i5-7440HQ @ 2.80GHz	5,590	NA
Intel Core i5-4690 @ 3.50GHz	5,586	\$192.37
AMD Opteron 6376	5,572	\$310.00

Intel Core i7-3770T @ 2.50GHz	5,559	\$182.28*
Intel Core i5-7400 @ 3.00GHz	5,516	\$190.00
Intel Core i5-6402P @ 2.80GHz	5,510	\$189.99*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,509	\$198.42
Intel Core i5-4670K @ 3.40GHz	5,508	\$227.10
Intel Core i5-5675C @ 3.10GHz	5,498	\$258.34
Intel Core i7-4700HQ @ 2.40GHz	5,491	\$383.00*
AMD Ryzen Embedded V1404I	5,491	NA
AMD Ryzen 3 2300U	5,468	NA
Intel Core i7-2600K @ 3.40GHz	5,462	\$153.58
Intel Core i7-4710HQ @ 2.50GHz	5,461	\$378.00*
Intel Core i5-4690S @ 3.20GHz	5,455	\$209.38
Intel Core i5-760S @ 2.53GHz	5,440	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,438	\$39.99*
ARM Cortex-A72 16 Core 0 MHz	5,435	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,414	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	5,412	\$99.85
Intel Core i5-4670 @ 3.40GHz	5,404	\$98.87*
Intel Core i7-4785T @ 2.20GHz	5,400	NA
AMD FX-8320 Eight-Core	5,392	\$72.95
Intel Xeon E3-1270 @ 3.40GHz	5,375	\$195.00
Intel Xeon E3-1275 @ 3.40GHz	5,371	\$749.00
Intel Core i5-6440EQ @ 2.70GHz	5,368	NA
Intel Core i5-7500T @ 2.70GHz	5,364	\$189.63
Intel Core i7-3615QE @ 2.30GHz	5,334	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	NA
Intel Core i7-2600 @ 3.40GHz	5,331	\$110.00
Intel Core i5-4590 @ 3.30GHz	5,319	\$79.68
Intel Xeon E3-1245 @ 3.30GHz	5,310	\$245.00
Intel Core i7-4700MQ @ 2.40GHz	5,309	\$353.00*
Intel Xeon X5687 @ 3.60GHz	5,308	\$149.95*
Intel Xeon E5-2630L @ 2.00GHz	5,305	NA
Intel Core i3-8100T @ 3.10GHz	5,304	\$140.61*
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	\$895.50*
Intel Core i7-10510Y @ 1.20GHz	5,289	\$403.00*
AMD Opteron 6274	5,286	\$885.95
Intel Core i7-4860EQ @ 1.80GHz	5,280	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	5,276	\$89.95
Intel Xeon E5-2430L @ 2.00GHz	5,273	\$32.28*
Intel Xeon E3-1240 @ 3.30GHz	5,270	\$49.99
ARM Neoverse-N1 8 Core 0 MHz	5,264	NA
Intel Xeon E5-2620 @ 2.00GHz	5,259	\$59.00
AMD FX-8300 Eight-Core	5,257	\$79.71
Intel Core i3-1005G1 @ 1.20GHz	5,252	\$281.00*
AMD Opteron 6328	5,246	\$343.66
Intel Core i7-6822EQ @ 2.00GHz	5,241	NA
AMD FX-8370E Eight-Core	5,237	\$25.14*

## CPU Benchmarks

Intel Core i5-4670R @ 3.00GHz		5,233	\$276.00*
Intel Core i5-5575R @ 2.80GHz		5,221	NA
AMD FX-8310 Eight-Core		5,164	\$831.15*
Intel Core i7-4702HQ @ 2.20GHz		5,160	NA
Intel Core i5-6400 @ 2.70GHz		5,154	\$129.99
Intel Core i5-4570 @ 3.20GHz		5,153	\$83.99
Intel Core i7-4712MQ @ 2.30GHz		5,149	NA
Intel Core i5-6440HQ @ 2.60GHz		5,148	NA
Intel Core i7-3615QM @ 2.30GHz		5,147	NA
AMD Opteron 6272		5,146	\$103.41
Intel Core i5-7300HQ @ 2.50GHz		5,125	NA
Intel Xeon X5672 @ 3.20GHz		5,123	\$44.99*
Intel Core i7-3610QM @ 2.30GHz		5,116	\$399.99*
Intel Xeon E3-1220 v3 @ 3.10GHz		5,114	\$59.57
Intel Core i7-3630QM @ 2.40GHz		5,107	\$229.00*
Intel Core i5-4590S @ 3.00GHz		5,099	\$260.00
Intel Core i7-4702MQ @ 2.20GHz		5,080	\$352.05*
Intel Core i7-4712HQ @ 2.30GHz		5,074	NA
Intel Xeon Bronze 3204 @ 1.90GHz		5,060	\$225.00*
AMD FX-8150 Eight-Core		5,060	\$75.97
Intel Core i5-6500TE @ 2.30GHz		5,044	\$230.61*
06/8c		5,040	NA
Intel Core i5-4670K CPT @ 3.40GHz		5,034	NA
Qualcomm Technologies, Inc SM8250		5,032	NA
Intel Xeon W-2102 @ 2.90GHz		5,023	\$286.99*
Intel Xeon E3-1235L v5 @ 2.00GHz		5,013	NA
Intel Xeon E3-1230 @ 3.20GHz		5,005	\$270.19
MT6893Z_A/CZA		4,999	NA
Hisilicon Kirin9000		4,989	NA
Intel Xeon E3-1290 @ 3.60GHz		4,988	\$885.00*
Intel Core i5-4670S @ 3.10GHz		4,981	\$213.00*
Intel Xeon E5-1607 v3 @ 3.10GHz		4,976	NA
AMD FX-8140 Eight-Core		4,953	\$148.86*
AMD FX-8320E Eight-Core		4,950	\$178.02
Intel Core i7-4700EQ @ 2.40GHz		4,941	NA
Intel Core i7-4765T @ 2.00GHz		4,937	\$498.95
Intel Xeon E5649 @ 2.53GHz		4,936	\$129.00*
Intel Xeon E5645 @ 2.40GHz		4,915	\$40.00
MT6893Z/CZA		4,911	NA
Intel Core i5-3570K @ 3.40GHz		4,909	\$87.99
AMD Athlon 300GE		4,905	NA
Intel Core i5-4570S @ 2.90GHz		4,901	\$240.05*
Intel Core i5-3570 @ 3.40GHz		4,876	\$182.60
AMD Opteron 6366 HE		4,858	\$343.99*
vendor Kirin9000		4,849	NA
Qualcomm Technologies, Inc KONA		4,839	NA
Intel Xeon E3-1505L v5 @		4,828	NA

## CPU Benchmarks

2.00GHz		<u>4,930</u>	<u>NA</u>
Intel Core i5-10210Y @ 1.00GHz		<u>4,836</u>	<u>NA</u>
Intel Core i5-10210Y @ 1.00GHz		<u>4,833</u>	<u>NA</u>
Venus based on Qualcomm Technologies, Inc SM8350		<u>4,823</u>	<u>NA</u>
Intel Core i5-4570R @ 2.70GHz		<u>4,812</u>	<u>NA</u>
Intel Xeon E5-1603 v4 @ 2.80GHz		<u>4,798</u>	<u>\$81.99</u>
Intel Core i5-4460 @ 3.20GHz		<u>4,795</u>	<u>\$221.52*</u>
Intel Core i5-6500T @ 2.50GHz		<u>4,784</u>	<u>NA</u>
Intel Xeon D-1518 @ 2.20GHz		<u>4,783</u>	<u>NA</u>
Intel Core i7-3612QE @ 2.10GHz		<u>4,778</u>	<u>NA</u>
Apple A13 Bionic		<u>4,777</u>	<u>NA</u>
Star based on Qualcomm Technologies, Inc SM8350		<u>4,767</u>	<u>NA</u>
Intel Core i7-3610QE @ 2.30GHz		<u>4,765</u>	<u>\$239.99</u>
Intel Core i3-7350K @ 4.20GHz		<u>4,764</u>	<u>\$448.50</u>
Intel Xeon E3-1230L v3 @ 1.80GHz		<u>4,764</u>	<u>\$448.50</u>
Intel Core i3-7300 @ 4.00GHz		<u>4,761</u>	<u>\$195.85</u>
Intel Core i5-3550 @ 3.30GHz		<u>4,760</u>	<u>\$294.95</u>
ARM Neoverse-N1 6 Core 0 MHz		<u>4,756</u>	<u>NA</u>
AMD Opteron 6220		<u>4,753</u>	<u>\$12.31</u>
Intel Core i5-7400T @ 2.40GHz		<u>4,751</u>	<u>\$179.59</u>
Intel Xeon E3-1225 V2 @ 3.20GHz		<u>4,751</u>	<u>\$508.00*</u>
Intel Core i7-3635QM @ 2.40GHz		<u>4,745</u>	<u>NA</u>
Intel Core i5-4470S @ 3.00GHz		<u>4,742</u>	<u>NA</u>
Intel Pentium 6805 @ 1.10GHz		<u>4,735</u>	<u>\$161.00*</u>
Intel Xeon E3-1235 @ 3.20GHz		<u>4,725</u>	<u>\$234.00</u>
Qualcomm Technologies, Inc SM8350		<u>4,713</u>	<u>NA</u>
Intel Xeon E5-2603 v4 @ 1.70GHz		<u>4,695</u>	<u>\$317.09</u>
Intel Core i5-4440 @ 3.10GHz		<u>4,686</u>	<u>\$119.26</u>
Intel Core i5-6300HQ @ 2.30GHz		<u>4,678</u>	<u>NA</u>
Intel Atom C3758 @ 2.20GHz		<u>4,675</u>	<u>\$193.00*</u>
AMD Opteron 4284		<u>4,665</u>	<u>\$103.70</u>
Intel Xeon E3-1220 V2 @ 3.10GHz		<u>4,657</u>	<u>\$129.95</u>
Intel Core i5-3470 @ 3.20GHz		<u>4,637</u>	<u>\$75.00</u>
Intel Core i5-4430 @ 3.00GHz		<u>4,637</u>	<u>\$154.10</u>
Intel Xeon E5-1410 @ 2.80GHz		<u>4,634</u>	<u>\$44.99*</u>
AMD Athlon Silver PRO 3125GE		<u>4,633</u>	<u>NA</u>
Intel Xeon Bronze 3104 @ 1.70GHz		<u>4,627</u>	<u>\$306.86</u>
Qualcomm Snapdragon 8350		<u>4,606</u>	<u>NA</u>
Intel Xeon E3-1265L V2 @ 2.50GHz		<u>4,604</u>	<u>\$149.99</u>
Mars based on Qualcomm Technologies, Inc SM8350		<u>4,592</u>	<u>NA</u>
Intel Xeon L5640 @ 2.27GHz		<u>4,591</u>	<u>\$170.00</u>
Intel Core i5-3570S @ 3.10GHz		<u>4,584</u>	<u>\$69.69</u>
Intel Core i7-3632QM @ 2.20GHz		<u>4,583</u>	<u>\$178.04</u>
Intel Core i7-2860QM @ 2.50GHz		<u>4,552</u>	<u>\$182.01*</u>
AMD Athlon Silver 3050GE		<u>4,545</u>	<u>NA</u>
Intel Pentium Gold G6605 @ 4.30GHz		<u>4,544</u>	<u>\$165.14</u>
AMD Athlon 220GE		<u>4,538</u>	<u>\$128.20</u>

## CPU Benchmarks

AMD Athlon 240GE		4,538	\$138.00
Intel Xeon X5667 @ 3.07GHz		4,534	\$18.04*

## 🏠 CPU Benchmarks ▼


AMD Athlon PRO 300GE		4,528	NA
Intel Xeon X5647 @ 2.93GHz		4,522	\$19.93*
Intel Core i5-6442EQ @ 1.90GHz		4,519	\$250.00*
Intel Xeon E5-1603 v3 @ 2.80GHz		4,509	\$12.88*
AMD Opteron 4280		4,504	\$94.99*
Intel Core i3-9100TE @ 2.20GHz		4,501	\$122.00*
Intel Core i5-4460S @ 2.90GHz		4,496	\$659.99*
Intel Core i5-3550S @ 3.00GHz		4,494	\$319.95*
Intel Core i5-4690T @ 2.50GHz		4,492	NA
Samsung Exynos 2100		4,488	NA
Intel Core i7-3612QM @ 2.10GHz		4,486	NA
AMD FX-6350 Six-Core		4,485	\$165.99
Intel Core i5-3450 @ 3.10GHz		4,473	\$115.00
Qualcomm Snapdragon 7325		4,470	NA
AMD Athlon 3000G		4,465	\$54.99*
Apple A12 Bionic		4,465	NA
AMD FX-6330 Six-Core		4,455	NA
Intel Core i7-2760QM @ 2.40GHz		4,442	\$138.02
Intel Core i7-2960XM @ 2.70GHz		4,423	\$409.95*
Intel Xeon L5639 @ 2.13GHz		4,419	NA
Intel Core i3-6300 @ 3.80GHz		4,411	\$169.88
Haydn based on Qualcomm Technologies, Inc SM8350		4,405	NA
Intel Core i7-2920XM @ 2.50GHz		4,398	\$120.00*
Intel Pentium Gold G6600 @ 4.20GHz		4,396	\$149.88
Intel Xeon E5-2609 v3 @ 1.90GHz		4,391	\$338.67
AMD Athlon Gold 3150U		4,385	NA
AMD Opteron 4386		4,378	\$239.70*
Intel Pentium Gold G6505 @ 4.20GHz		4,378	\$75.00*
Intel Core i7-2600S @ 2.80GHz		4,373	\$287.00
Intel Core i3-8121U @ 2.20GHz		4,369	\$290.00*
vendor Kirin990		4,366	NA
Hisilicon Kirin990		4,365	NA
Qualcomm Technologies, Inc SDM778G		4,354	NA
AMD FX-6130 Six-Core		4,353	NA
Intel Core i7-2820QM @ 2.30GHz		4,340	\$329.95*
Intel Core i5-4670T @ 2.30GHz		4,333	\$259.02*
Intel Core i3-8109U @ 3.00GHz		4,328	\$499.99*
Intel Core i3-7100 @ 3.90GHz		4,310	\$187.38
Intel Core i5-3470S @ 2.90GHz		4,309	\$210.00*
Intel Core i3-6320 @ 3.90GHz		4,309	\$149.12
AMD Ryzen 3 PRO 2100GE		4,308	NA
Intel Core i7-7567U @ 3.50GHz		4,304	\$733.99*
Intel Xeon E5-1607 v2 @ 3.00GHz		4,299	\$229.95
Intel Core i5-6400T @ 2.20GHz		4,290	\$159.99*
Intel Atom C3958 @ 2.00GHz		4,281	\$449.00*
Intel Pentium Gold G6405 @ 4.10GHz		4,281	\$79.99

4.10GHz




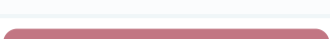
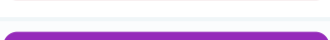
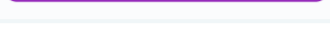




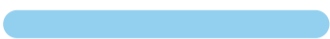





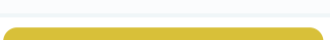

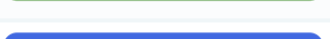



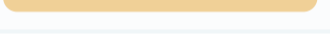








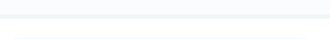










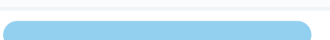

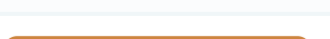
Intel Core i5-3450S @ 2.80GHz		4,266	\$95.00
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## 🏠 CPU Benchmarks ▼

Microsoft SQ2 @ 3.15 GHz		4,242	NA
Intel Core i5-3350P @ 3.10GHz		4,236	\$240.19
Intel Xeon E5-2648L @ 1.80GHz		4,235	NA
Intel Core i5-4440S @ 2.80GHz		4,198	\$462.97*
AMD Athlon 320GE		4,197	NA
AMD Ryzen Embedded V1500B		4,194	NA
Intel Pentium Gold G6500 @ 4.10GHz		4,191	\$151.52
Renoir based on Qualcomm Technologies, Inc SM7350		4,189	NA
Intel Core i7-7660U @ 2.50GHz		4,181	NA
Intel Core i5-3570T @ 2.30GHz		4,168	NA
Hisilicon Kirin985		4,162	NA
Intel Core i3-6100 @ 3.70GHz		4,161	\$162.57
Intel Pentium Gold G5600F @ 3.90GHz		4,160	NA
Intel Core i3-7300T @ 3.50GHz		4,159	\$181.59*
AMD Athlon 200GE		4,158	\$123.89*
Intel Pentium Gold G6400 @ 4.00GHz		4,156	\$87.41
Intel Core i5-3340 @ 3.10GHz		4,149	\$88.99
Intel Core i5-7287U @ 3.30GHz		4,149	NA
AMD Athlon PRO 200GE		4,139	NA
Intel Core i5-3475S @ 2.90GHz		4,136	\$143.50*
AMD FX-6300 Six-Core		4,134	\$42.98
AMD Opteron 3380		4,134	\$809.00*
Intel Core i3-8145UE @ 2.20GHz		4,133	\$281.00*
Intel Core i5-7360U @ 2.30GHz		4,133	NA
AMD Ryzen 3 3250U		4,119	NA
Intel Core i3-6098P @ 3.60GHz		4,112	\$325.00*
Snapdragon 8cx Gen 2 @ 3.1		4,103	NA
Intel Pentium Gold G5620 @ 4.00GHz		4,102	\$159.99*
MT6889Z/CZA		4,091	NA
Intel Core i5-2550K @ 3.40GHz		4,090	\$129.76
Intel Core i5-2500K @ 3.30GHz		4,086	\$99.93
Intel Core i5-2500 @ 3.30GHz		4,079	\$83.09
Intel Celeron J6413 @ 1.80GHz		4,075	NA
AMD Opteron 6234		4,072	\$450.99
vendor Kirin980		4,065	NA
Intel Core i3-10110U @ 2.10GHz		4,060	\$434.17*
Intel Core i5-3330 @ 3.00GHz		4,060	\$109.72
Intel Core i7-2720QM @ 2.20GHz		4,052	\$179.95*
Intel Core i5-3340S @ 2.80GHz		4,052	\$319.19*
Intel Celeron J6412 @ 2.00GHz		4,051	\$54.00*
Intel Core i3-1000NG4 @ 1.10GHz		4,051	NA
Intel Core i3-6300T @ 3.30GHz		4,040	\$139.69
Intel Core i5-4590T @ 2.00GHz		4,032	\$209.95*
Intel Core i5-7267U @ 3.10GHz		4,024	NA
Intel Xeon E5640 @ 2.67GHz		4,018	\$56.10*

Apple A11 Bionic		4,014	NA
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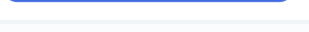
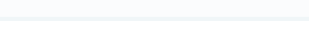


## CPU Benchmarks

AMD Opteron 6212		4,007	\$19.95
AMD Athlon 300U		4,006	NA
Intel Pentium Gold G6500T @ 3.50GHz		4,005	\$75.00*
AMD FX-6200 Six-Core		4,003	\$299.95
Intel Core i3-7101TE @ 3.40GHz		3,985	\$117.00*
Intel Xeon E3-1260L @ 2.40GHz		3,981	\$125.00*
Intel Core i5-2450P @ 3.20GHz		3,974	\$180.96
AMD Opteron 3365		3,973	NA
Microsoft ARM SQ1 @ 3.0 GHz		3,970	NA
AMD Ryzen Embedded R1505G		3,966	NA
AMD Opteron 4334		3,949	\$129.95
Intel Xeon E5-2603 v3 @ 1.60GHz		3,948	\$146.17
Intel Core i5-7260U @ 2.20GHz		3,945	\$469.99*
AMD Ryzen 3 3200U		3,944	NA
Intel Core i7-985 @ 3.47GHz		3,928	NA
AMD Ryzen 5 3500C		3,889	NA
Hisilicon Kirin980		3,888	NA
AMD FX-6120 Six-Core		3,886	\$108.02
Intel Core i7-6660U @ 2.40GHz		3,879	\$415.00*
AMD A8-7500		3,878	NA
AMD PRO A12-9800		3,878	\$169.00*
Intel Core i5-3330S @ 2.70GHz		3,863	\$301.00*
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 i5-6287U @ 3.10GHz		3,839	\$304.00*
Intel Core i3-7100T @ 3.40GHz		3,835	\$119.99
Qualcomm Technologies, Inc SM8150		3,831	NA
Qualcomm Technologies, Inc SM8150P		3,830	NA
Intel Core i3-8145U @ 2.10GHz		3,828	\$281.00*
AMD Ryzen Embedded V1202B		3,823	NA
Intel Core i5-2400 @ 3.10GHz		3,819	\$58.85
Intel Core i7-6567U @ 3.30GHz		3,817	NA
Intel Pentium G4620 @ 3.70GHz		3,809	\$139.84
Intel Core i7-2670QM @ 2.20GHz		3,805	\$129.00*
Intel Core i7-7560U @ 2.40GHz		3,798	NA
Intel Core i5-2380P @ 3.10GHz		3,797	\$150.00
Intel Xeon E3-1220 @ 3.10GHz		3,788	\$127.87
Intel Xeon E3-1225 @ 3.10GHz		3,778	\$213.19*
AMD Athlon X4 845		3,778	\$79.99
Intel Pentium Gold G5600 @ 3.90GHz		3,769	\$157.18
Odin based on Qualcomm Technologies, Inc SM8350		3,767	NA
Intel Pentium N6415 @ 1.20GHz		3,760	\$80.00*
Intel Core i5-3335S @ 2.70GHz		3,754	NA



Intel Core i5-7300U @ 2.60GHz		3,752	\$627.00*
AMD PRO A10-8850R		3,752	NA

## CPU Benchmarks







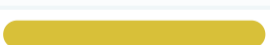





ZHAOXIN KaiXian KX-U6780A@2.7GHz		3,744	NA
Intel Xeon E5-1607 @ 3.00GHz		3,737	\$11.53*
Intel Xeon E5630 @ 2.53GHz		3,734	\$170.00*
Intel Pentium Gold G5400 @ 3.70GHz		3,727	\$167.61
AMD Opteron 3280		3,720	\$98.02
Intel Pentium Gold G5420T @ 3.20GHz		3,716	\$64.00*
AMD Opteron 4332 HE		3,715	\$36.99*
Intel Pentium Gold G5500 @ 3.80GHz		3,715	\$189.69
Intel Core i7-2710QE @ 2.10GHz		3,704	NA
Intel Xeon E5620 @ 2.40GHz		3,702	\$23.00
AMD Opteron 6174		3,697	\$3,470.00
AMD Phenom II X6 1100T		3,694	\$138.48
AMD Ryzen 3 2200U		3,690	NA
Intel Core i3-4370 @ 3.80GHz		3,682	\$299.00*
Intel Core i3-8130U @ 2.20GHz		3,673	\$281.00*
Intel Xeon E5-2609 v2 @ 2.50GHz		3,666	\$86.78
AMD FX-6100 Six-Core		3,663	\$84.04
AMD A9-9820		3,662	NA
Intel Core i3-4360 @ 3.70GHz		3,657	\$269.95
Snapdragon 8cx @ 2.84 GHz		3,655	NA
Intel Core i7-7500U @ 2.70GHz		3,648	\$539.00*
Intel Core i7-7600U @ 2.80GHz		3,644	NA
AMD Athlon X4 880K		3,635	\$99.99*
AMD Athlon X4 950		3,628	\$133.00*
Intel Core i5-2320 @ 3.00GHz		3,626	\$103.97
Intel Core i7-6650U @ 2.20GHz		3,625	NA
Intel Pentium Gold G6400T @ 3.40GHz		3,610	\$64.00*
MediaTek MT6873		3,607	NA
Intel Core i3-4340 @ 3.60GHz		3,606	\$149.99*
Intel Pentium G4600 @ 3.60GHz		3,601	\$104.94
Intel Pentium Silver J5040 @ 2.00GHz		3,599	NA
AMD Phenom II X6 1090T		3,598	\$89.60
Intel Core i3-4170 @ 3.70GHz		3,590	\$91.59
Intel Xeon E3-1265L @ 2.40GHz		3,589	\$918.35*
Intel Core i3-6100T @ 3.20GHz		3,576	\$9,999.00
Intel Core i5-4460T @ 1.90GHz		3,574	NA
AMD A8-7680		3,568	\$50.08*
AMD Opteron 6176 SE		3,564	\$249.89*
Intel Core i3-4330 @ 3.50GHz		3,563	\$189.99
MT6875		3,561	NA
AMD PRO A10-9700		3,561	\$169.00*
Intel Pentium Gold G5420 @ 3.80GHz		3,548	\$118.32
Intel Core i5-2310 @ 2.90GHz		3,541	\$77.74
AMD A10-9700		3,537	\$100.96
AMD A10-7890K		3,535	\$166.16


Intel Core i7-2630QM @ 2.00GHz		3,532	\$93.24*
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## CPU Benchmarks

AMD PRO A10-8770		3,518	NA
Intel Xeon E5-2418L @ 2.00GHz		3,518	NA
Intel Pentium G4560 @ 3.50GHz		3,516	\$255.55
MT6877V/ZA		3,514	NA
Intel Xeon E5-2407 v2 @ 2.40GHz		3,504	\$249.00*
Intel Core i3-7167U @ 2.80GHz		3,489	NA
AMD A10-7870K		3,488	\$226.99*
Intel Xeon E5-1603 @ 2.80GHz		3,483	\$34.99*
AMD Opteron 6164 HE		3,478	NA
Intel Xeon W3580 @ 3.33GHz		3,471	\$214.50*
Intel Core i5-4340M @ 2.90GHz		3,464	NA
AMD A10 PRO-7850B APU		3,458	\$148.02*
Intel Core i3-4160 @ 3.60GHz		3,456	\$59.99
Intel Xeon X5698 @ 4.40GHz		3,447	NA
Intel Core i3-10110Y @ 1.00GHz		3,444	\$287.00*
AMD Athlon X4 860K		3,443	\$26.58
Qualcomm Technologies, Inc SM8150 Plus		3,439	NA
Intel Core i3-7100H @ 3.00GHz		3,430	\$225.00*
Intel Core i5-2500S @ 2.70GHz		3,427	\$55.34*
AMD Embedded R-Series RX-418GD Radeon R6		3,426	NA
AMD Athlon X4 870K		3,425	\$44.49
Intel Core i5-L16G7 @ 1.40GHz		3,418	\$281.00*
AMD A10-7850K APU		3,412	\$70.63
AMD A12-9800E		3,410	\$419.23
Intel Core i7-6560U @ 2.20GHz		3,409	NA
Intel Core i5-6267U @ 2.90GHz		3,407	NA
Intel Core i5-7200U @ 2.50GHz		3,401	\$499.00*
Intel Xeon E5-4603 @ 2.00GHz		3,391	\$132.19*
Intel Xeon W5580 @ 3.20GHz		3,386	\$324.97*
AMD Opteron 6136		3,381	\$349.00
Intel Core i5-2300 @ 2.80GHz		3,378	\$29.99*
Intel Celeron N5105 @ 2.00GHz		3,376	NA
Intel Core i7-2635QM @ 2.00GHz		3,370	NA
AMD FX-B4150 Quad-Core		3,369	\$89.68*
Intel Core i5-6360U @ 2.00GHz		3,369	NA
Intel Xeon W3570 @ 3.20GHz		3,354	\$469.95*
AMD PRO A8-9600		3,347	\$119.00*
Intel Core i3-4150 @ 3.50GHz		3,345	\$85.99
AMD Phenom II X6 1405T		3,335	NA
AMD Ryzen Embedded R1305G		3,329	NA
AMD FX-4150 Quad-Core		3,327	NA
Intel Xeon D-1520 @ 2.20GHz		3,324	NA
Intel Core i3-6100E @ 2.70GHz		3,315	NA
Intel Core i7-975 @ 3.33GHz		3,311	\$129.95
AMD A10-7860K		3,311	\$97.58
AMD Athlon X4 840		3,305	\$98.00



## 🏠 CPU Benchmarks ▼

AMD Embedded R-Series RX-421BD		<a href="#">3,302</a>	<a href="#">NA</a>
Intel Xeon L5609 @ 1.87GHz		<a href="#">3,298</a>	<a href="#">NA</a>
Intel Core i3-4350 @ 3.60GHz		<a href="#">3,297</a>	<a href="#">\$49.99*</a>
Intel Core i7-6498DU @ 2.50GHz		<a href="#">3,293</a>	<a href="#">NA</a>
AMD Opteron X3421 APU		<a href="#">3,289</a>	<a href="#">NA</a>
Intel Core i7-965 @ 3.20GHz		<a href="#">3,288</a>	<a href="#">\$90.97</a>
Intel Core i7-6500U @ 2.50GHz		<a href="#">3,285</a>	<a href="#">\$393.00*</a>
Intel Core i7-2675QM @ 2.20GHz		<a href="#">3,274</a>	<a href="#">NA</a>
Intel Core i3-4370T @ 3.30GHz		<a href="#">3,273</a>	<a href="#">\$138.00*</a>
Intel Core i5-5287U @ 2.90GHz		<a href="#">3,273</a>	<a href="#">NA</a>
AMD A8-9600		<a href="#">3,271</a>	<a href="#">\$70.41</a>
AMD Opteron 4365 EE		<a href="#">3,263</a>	<a href="#">NA</a>
AMD FX-4350 Quad-Core		<a href="#">3,263</a>	<a href="#">\$134.02*</a>
Intel Core i3-4130 @ 3.40GHz		<a href="#">3,259</a>	<a href="#">\$59.99</a>
Intel Core i5-6300U @ 2.40GHz		<a href="#">3,259</a>	<a href="#">NA</a>
Intel Core i7-4600M @ 2.90GHz		<a href="#">3,258</a>	<a href="#">NA</a>
Intel Xeon X5570 @ 2.93GHz		<a href="#">3,257</a>	<a href="#">\$100.00*</a>
Intel Core i7-960 @ 3.20GHz		<a href="#">3,251</a>	<a href="#">\$134.48</a>
Intel Xeon X3480 @ 3.07GHz		<a href="#">3,251</a>	<a href="#">NA</a>
Intel Core i5-4400E @ 2.70GHz		<a href="#">3,251</a>	<a href="#">\$266.00*</a>
AMD FX-4330		<a href="#">3,248</a>	<a href="#">\$733.50*</a>
AMD Phenom II X6 1065T		<a href="#">3,244</a>	<a href="#">\$99.98*</a>
Intel Core i3-4570T @ 2.90GHz		<a href="#">3,244</a>	<a href="#">NA</a>
Intel Pentium D1508 @ 2.20GHz		<a href="#">3,240</a>	<a href="#">\$129.00*</a>
Intel Pentium Gold G5500T @ 3.20GHz		<a href="#">3,234</a>	<a href="#">\$75.00*</a>
Intel Xeon W5590 @ 3.33GHz		<a href="#">3,234</a>	<a href="#">\$1,406.34*</a>
Intel Xeon L5638 @ 2.00GHz		<a href="#">3,225</a>	<a href="#">\$69.90*</a>
AMD PRO A8-8650B		<a href="#">3,225</a>	<a href="#">NA</a>
Intel Pentium Silver N6000 @ 1.10GHz		<a href="#">3,224</a>	<a href="#">NA</a>
Intel Core i7-2715QE @ 2.10GHz		<a href="#">3,221</a>	<a href="#">NA</a>
ARM Neoverse-N1 4 Core 0 MHz		<a href="#">3,221</a>	<a href="#">NA</a>
AMD A8-7600 APU		<a href="#">3,211</a>	<a href="#">\$60.99*</a>
Intel Core i7-5557U @ 3.10GHz		<a href="#">3,208</a>	<a href="#">\$605.99*</a>
Intel Core i5-4330M @ 2.80GHz		<a href="#">3,208</a>	<a href="#">\$274.99*</a>
Samsung Exynos 9820		<a href="#">3,200</a>	<a href="#">NA</a>
Intel Core i5-4570T @ 2.90GHz		<a href="#">3,197</a>	<a href="#">\$142.88</a>
AMD A8-7670K		<a href="#">3,192</a>	<a href="#">\$89.73</a>
AMD PRO A12-9800E		<a href="#">3,191</a>	<a href="#">\$169.00*</a>
AMD A12-9800		<a href="#">3,175</a>	<a href="#">\$119.28</a>
AMD FX-9830P		<a href="#">3,174</a>	<a href="#">NA</a>
AMD A12-9730P		<a href="#">3,172</a>	<a href="#">NA</a>
AMD A10 PRO-7800B APU		<a href="#">3,171</a>	<a href="#">NA</a>
AMD FX-4320		<a href="#">3,167</a>	<a href="#">NA</a>
AMD A10-6800K APU		<a href="#">3,167</a>	<a href="#">\$76.91</a>
Intel Core i3-4360T @ 3.20GHz		<a href="#">3,164</a>	<a href="#">NA</a>
Intel Core i5-4310M @ 2.70GHz		<a href="#">3,164</a>	<a href="#">NA</a>
Intel Core i5-6198DU @ 2.30GHz		<a href="#">3,163</a>	<a href="#">NA</a>

Intel Core i7-5650U @ 2.20GHz		3,163	NA
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## CPU Benchmarks

Intel Xeon X3470 @ 2.93GHz		3,155	\$99.19
Intel Atom C3858 @ 2.00GHz		3,154	\$332.00*
AMD Phenom II X6 1055T		3,154	\$48.34
Intel Xeon W3550 @ 3.07GHz		3,147	\$49.95*
Samsung Exynos 9810		3,142	NA
MediaTek MT6853T		3,142	NA
Intel Core i3-4170T @ 3.20GHz		3,137	\$199.95*
AMD FX-4200 Quad-Core		3,134	\$59.95*
AMD Athlon Silver 3050U		3,133	NA
Intel Core i5-2400S @ 2.50GHz		3,132	\$145.19
Intel Pentium G4600T @ 3.00GHz		3,130	\$119.88
Intel Core i7-4610M @ 3.00GHz		3,128	NA
Intel Core i7-4578U @ 3.00GHz		3,121	NA
AMD FX-4170 Quad-Core		3,121	\$49.98
Intel Pentium Gold G5400T @ 3.10GHz		3,119	\$159.00
MT6853V/TNZA		3,119	NA
AMD A10-7800 APU		3,110	\$54.50
AMD A10-7700K APU		3,109	\$62.48
Intel Core i3-4160T @ 3.10GHz		3,108	\$59.99*
Intel Core i7-950 @ 3.07GHz		3,107	\$286.91
AMD PRO A10-8770E		3,101	NA
Intel Core i3-4330T @ 3.00GHz		3,098	NA
AMD FX-870K Quad Core		3,094	NA
Intel Pentium Silver J5005 @ 1.50GHz		3,086	\$521.99*
Intel Core i5-4200H @ 2.80GHz		3,086	NA
Intel Core i7-940 @ 2.93GHz		3,085	\$54.98
Intel Core i5-4570TE @ 2.70GHz		3,084	\$343.70
Intel Core i3-6100TE @ 2.70GHz		3,080	NA
AMD A10-6700 APU		3,080	\$56.80
AMD Opteron X3418 APU		3,074	NA
Intel Core i7-875K @ 2.93GHz		3,073	\$373.99
Qualcomm Technologies, Inc SM7225		3,072	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz		3,066	NA
Intel Core i5-24050S @ 2.50GHz		3,061	NA
AMD Opteron 2435		3,061	\$10.95
AMD Phenom II X6 1075T		3,060	\$64.77
Intel Core i7-870 @ 2.93GHz		3,050	\$56.99*
Intel Xeon X5560 @ 2.80GHz		3,045	\$80.00
Intel Core i5-5257U @ 2.70GHz		3,039	NA
Intel Celeron J4125 @ 2.00GHz		3,038	NA
Intel Core i5-7Y57 @ 1.20GHz		3,033	NA
Intel Core i5-6200U @ 2.30GHz		3,025	NA
AMD Opteron 6128 HE		3,015	NA
Intel Core i3-6100H @ 2.70GHz		3,014	NA
AMD PRO A12-8870E		3,014	NA



Intel Core i5-4308U @ 2.80GHz		3,014	NA
Intel Core i5-4300M @ 2.60GHz		2,912	NA

## 🏠 CPU Benchmarks ▼

AMD PRO A10-9700E		3,011	\$139.00*
SMDK4x12		3,006	NA
AMD Phenom II X6 1045T		3,003	\$52.61
Intel Core i7-4558U @ 2.80GHz		3,002	NA
AMD PRO A8-8670E		2,989	NA
Intel Core i5-3380M @ 2.90GHz		2,989	NA
Intel Xeon W3530 @ 2.80GHz		2,983	\$17.99*
Intel Core i5-2405S @ 2.50GHz		2,980	\$208.00*
Intel Xeon E5-2637 @ 3.00GHz		2,978	\$149.95*
Intel Pentium G4560T @ 2.90GHz		2,968	\$129.96
Intel Core i7-5600U @ 2.60GHz		2,966	NA
Intel Core i3-7130U @ 2.70GHz		2,965	\$459.99*
Intel Xeon X5550 @ 2.67GHz		2,964	\$35.67
AMD A10-6790K APU		2,963	\$49.25
Intel Core i5-4210H @ 2.90GHz		2,958	NA
AMD A8-6600K APU		2,957	\$40.45
Hisilicon Kirin810		2,951	NA
Intel Core i7-4560U @ 1.60GHz		2,950	NA
AMD A8-7650K		2,948	\$61.76
AMD A10-9630P		2,947	NA
AMD Athlon X4 760K Quad Core		2,947	\$13.99
Intel Core i5-4210M @ 2.60GHz		2,947	\$309.95*
Intel Core i5-3470T @ 2.90GHz		2,945	\$269.95*
Intel Pentium G4520 @ 3.60GHz		2,945	\$149.72
AMD FX-4300 Quad-Core		2,938	\$31.87
MT6833		2,937	NA
AMD Opteron 2431		2,936	\$24.99*
AMD Phenom II X6 1035T		2,932	\$108.00*
Qualcomm Technologies, Inc LITO		2,930	NA
Intel Celeron J4105 @ 1.50GHz		2,927	\$107.00*
Qualcomm Technologies, Inc SM7250		2,918	NA
AMD A10-5800K APU		2,914	\$46.07*
Intel Core i7-5550U @ 2.00GHz		2,908	NA
AMD Athlon X4 830		2,901	\$202.32*
Qualcomm Technologies, Inc LAGOON		2,899	NA
AMD A10-5800B APU		2,897	\$44.99*
AMD FX-670K Quad-Core		2,897	NA
Intel Core i5-8210Y @ 1.60GHz		2,895	NA
Intel Xeon W3540 @ 2.93GHz		2,890	\$511.44*
MT6833V/NZA		2,890	NA
Intel Core i3-4350T @ 3.10GHz		2,888	NA
Intel Core i7-8500Y @ 1.50GHz		2,888	\$393.00*
Intel Core i5-3360M @ 2.80GHz		2,884	\$78.02*
Qualcomm Technologies, Inc SDMMAGPIEP		2,877	NA
Intel Core i3-4130T @ 2.90GHz		2,875	\$248.56*
Intel Celeron G5925 @ 3.60GHz		2,873	\$64.00



Intel Xeon E5-2403 v2 @ 1.80GHz		2,873	\$502.00*
AMD Opteron 4184		2,872	\$498.95
MediaTek MT6785		2,872	NA
Intel Core i7-3520M @ 2.90GHz		2,868	\$122.02*
Intel Core i7-860 @ 2.80GHz		2,861	\$43.99*
Intel Core i7-3540M @ 3.00GHz		2,860	\$128.02
AMD A8-6500B APU		2,857	\$49.95*
AMD FX-7600P APU		2,856	NA
AMD Athlon Silver 3050e		2,856	NA
Intel Core i5-2500T @ 2.30GHz		2,852	\$89.99*
Intel Celeron G5905 @ 3.50GHz		2,851	\$62.33
Intel Core i3-4150T @ 3.00GHz		2,846	\$417.42*
Intel Xeon E3-1220L V2 @ 2.30GHz		2,845	NA
MediaTek MT6785V/CD		2,840	NA
Intel Xeon L5630 @ 2.13GHz		2,836	\$94.99
AMD Phenom II X4 980		2,829	\$130.00*
Intel Core m3-7Y32 @ 1.10GHz		2,829	NA
AMD Opteron 6128		2,826	\$269.00
AMD Opteron 3350 HE		2,825	\$372.00
AMD A10-6800B APU		2,824	\$128.02*
AMD PRO A10-8750B		2,824	NA
Qualcomm Technologies, Inc SM7125		2,823	NA
Qualcomm Technologies, Inc SDM765G 5G		2,819	NA
Intel Core i5-4278U @ 2.60GHz		2,817	NA
Intel Celeron G5920 @ 3.50GHz		2,807	\$70.62
Intel Core i7-880 @ 3.07GHz		2,803	\$338.97*
MT6785		2,795	NA
Intel Core i5-4200M @ 2.50GHz		2,794	\$88.95*
Intel Xeon X3450 @ 2.67GHz		2,792	\$134.08*
AMD Athlon X4 750K Quad Core		2,792	\$190.44*
AMD A8-6500 APU		2,791	\$44.59
AMD Opteron 6172		2,789	\$154.80
Intel Core i7-870S @ 2.67GHz		2,786	NA
Intel Core i5-7Y54 @ 1.20GHz		2,785	NA
MT6853V/NZA		2,784	NA
Intel Core2 Extreme X9775 @ 3.20GHz		2,780	\$1,805.95*
AMD A8-8650		2,774	NA
Qualcomm Technologies, Inc SDMMAGPIE		2,769	NA
Intel Celeron G5900 @ 3.40GHz		2,765	\$75.65
AMD FX-8800P		2,764	NA
AMD A10-9700E		2,763	\$242.77
Qualcomm Technologies, Inc ATOLL-AB		2,762	NA
AMD A8-5600K APU		2,761	\$69.95
Qualcomm Technologies, Inc SDM720G		2,759	NA
Intel Core 860 @ 2.80GHz		2,754	\$199.00*
AMD A8 PRO-7600B APU		2,753	NA
Intel Core i3-6157U @ 2.40GHz		2,752	NA

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Intel Xeon E5-2603 v2 @ 1.80GHz		2,751	\$69.00
MT6822V/7A		2,751	NA

## 🏠 CPU Benchmarks ▼


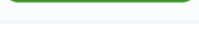
Intel Xeon W3520 @ 2.67GHz		2,746	\$18.75*
Intel Xeon X3460 @ 2.80GHz		2,744	\$134.08*
AMD A10-5700 APU		2,742	\$59.95*
AMD PRO A12-8800B		2,741	NA
AMD RX-427BB		2,726	NA
Intel Core i7-860S @ 2.53GHz		2,725	\$250.00
Intel Core i7-5500U @ 2.40GHz		2,725	NA
Intel Celeron J4115 @ 1.80GHz		2,721	NA
Intel Core i5-5300U @ 2.30GHz		2,721	\$289.99*
AMD A6-9400		2,717	NA
Intel Celeron G4950 @ 3.30GHz		2,714	\$9,999.00
Intel Core i7-4600U @ 2.10GHz		2,712	NA
Intel Core i7-920 @ 2.67GHz		2,709	\$234.02*
AMD FX-4130 Quad-Core		2,708	\$22.87
Intel Xeon X5492 @ 3.40GHz		2,705	\$1,391.29*
Intel Core i3-7100U @ 2.40GHz		2,703	\$462.00*
AMD PRO A12-9800B		2,696	NA
Intel Pentium G4500 @ 3.50GHz		2,696	\$218.00*
AMD RX-425BB		2,696	NA
Qualcomm Technologies, Inc SDM730G AIE		2,691	NA
Intel Xeon X5470 @ 3.33GHz		2,689	\$179.95*
Intel Xeon E5607 @ 2.27GHz		2,686	\$120.19
Intel Core i5-4402E @ 1.60GHz		2,681	NA
AMD Athlon X4 740 Quad Core		2,680	\$24.99
Intel Xeon E5540 @ 2.53GHz		2,679	\$88.69
AMD 3015e		2,674	NA
Qualcomm Technologies, Inc SM7150		2,664	NA
AMD A8-5500B APU		2,663	\$49.04*
Intel Xeon E5-2407 @ 2.20GHz		2,661	\$325.03*
Intel Core i5-3340M @ 2.70GHz		2,652	\$69.95*
Intel Core i3-3250T @ 3.00GHz		2,650	NA
AMD Phenom II X4 970		2,643	\$59.88
AArch64 rev 0 (aarch64)		2,640	NA
Intel Xeon E5-2609 @ 2.40GHz		2,640	\$68.79
Intel Core i7-7Y75 @ 1.30GHz		2,637	NA
Intel Pentium Silver N5030 @ 1.10GHz		2,637	NA
Intel Xeon X5482 @ 3.20GHz		2,636	\$99.95*
Intel Core i7-3687U @ 2.10GHz		2,634	NA
AMD FirePro A320 APU		2,634	NA
Intel Core2 Extreme X9770 @ 3.20GHz		2,632	\$1,608.95*
Intel Core i5-3320M @ 2.60GHz		2,632	\$48.02*
Intel Xeon X3440 @ 2.53GHz		2,630	\$50.00*
Intel Core i5-3610ME @ 2.70GHz		2,623	NA
Intel Core i3-6100U @ 2.30GHz		2,617	\$529.99*
AMD A12-9720P		2,610	NA
Samsung Exynos 8895		2,605	NA

Intel Xeon E5530 @ 2.40GHz		2,603	\$29.99
AMD PRN A10-9700R		2,602	NA





## CPU Benchmarks

Intel Core i5-680 @ 3.60GHz		2,593	\$65.99
Intel Core i7-4510U @ 2.00GHz		2,590	NA
Intel Pentium Silver N5000 @ 1.10GHz		2,589	\$161.00*
Intel Core i3-5157U @ 2.50GHz		2,588	NA
AMD 3020e		2,588	NA
Intel Core i3-4110M @ 2.60GHz		2,580	NA
AMD A8-5500 APU		2,580	\$58.95*
AMD FX-770K Quad-Core		2,578	NA
AMD Phenom II X4 B65		2,576	NA
Intel Celeron G4930 @ 3.20GHz		2,575	\$126.99
MediaTek MT6779V/CE		2,573	NA
Intel Core i3-7020U @ 2.30GHz		2,573	\$281.00*
AMD Athlon II X4 557		2,567	NA
Intel Core m3-7Y30 @ 1.00GHz		2,555	NA
Intel Core i5-4288U @ 2.60GHz		2,554	NA
Intel Core i5-760 @ 2.80GHz		2,548	\$144.03
Intel Xeon X5460 @ 3.16GHz		2,543	\$33.34*
Intel Celeron N5100 @ 1.10GHz		2,540	NA
AMD FX-4100 Quad-Core		2,539	\$26.37
Intel Core i7-4500U @ 1.80GHz		2,535	NA
Intel Core i7-3667U @ 2.00GHz		2,527	NA
AMD Phenom II X4 965		2,523	\$88.02*
Intel Xeon L5530 @ 2.40GHz		2,522	\$19.26*
Intel Core i3-7102E @ 2.10GHz		2,521	\$225.00*
AMD Phenom II X4 B99		2,520	NA
Intel Pentium G4500T @ 3.00GHz		2,518	NA
Intel Xeon E5520 @ 2.27GHz		2,514	\$112.69
Intel Core i5-5200U @ 2.20GHz		2,512	\$281.00*
Intel Core i5-3230M @ 2.60GHz		2,508	\$99.99*
AMD A10-9620P		2,508	NA
Apple A9X		2,506	NA
Intel Core i5-5250U @ 1.60GHz		2,503	\$529.99*
Intel Core i5-4300U @ 1.90GHz		2,501	NA
Intel Core i3-4330TE @ 2.40GHz		2,500	NA
Intel Core i5-4258U @ 2.40GHz		2,500	NA
Intel Xeon L7455 @ 2.13GHz		2,494	NA
Intel Celeron N4120 @ 1.10GHz		2,493	NA
Intel Core i5-670 @ 3.47GHz		2,483	\$403.50*
AMD Phenom II X4 975		2,479	\$97.00*
AMD Opteron 8439 SE		2,479	\$52.00*
Snapdragon 7c Gen 2 @ 2.55		2,477	NA
AMD Athlon II X4 559		2,473	NA
Intel Core i5-750 @ 2.67GHz		2,469	\$90.00
AMD Phenom II X4 B97		2,467	\$79.95*
Intel Core i5-4310U @ 2.00GHz		2,466	NA
Intel Xeon E5-2403 @ 1.80GHz		2,464	\$34.99*




Intel Core i3-3245 @ 3.40GHz		2,462	\$124.88
Intel Xeon D-1602 @ 2.50GHz		2,459	\$106.00*
Qualcomm Technologies, Inc SM6150		2,454	NA
Intel Xeon E5450 @ 3.00GHz		2,454	\$36.99*
Intel Core2 Extreme X9650 @ 3.00GHz		2,453	\$859.99*
MediaTek MT6779V/CU		2,451	NA
Intel Core i3-4100M @ 2.50GHz		2,449	\$218.57*
Intel Xeon X3370 @ 3.00GHz		2,446	\$40.00*
Intel Core i7-4610Y @ 1.70GHz		2,446	NA
Intel Core i5-3210M @ 2.50GHz		2,442	\$62.02*
AMD Athlon II X4 650		2,440	\$166.60*
Intel Celeron G4900 @ 3.10GHz		2,436	\$112.93
Intel Core i7-2640M @ 2.80GHz		2,432	\$128.68
Intel Xeon E5472 @ 3.00GHz		2,432	\$20.04*
AMD Phenom II X4 955		2,429	\$176.18*
Intel Pentium G3470 @ 3.60GHz		2,428	\$64.88
Intel Core i5-661 @ 3.33GHz		2,427	\$200.19
Intel Xeon L3426 @ 1.87GHz		2,423	\$227.00
Intel Core i5-4260U @ 1.40GHz		2,420	NA
AMD Athlon II X4 553		2,418	NA
Intel Core i7-2620M @ 2.70GHz		2,410	\$136.80*
Intel Celeron G4920 @ 3.20GHz		2,406	\$133.64
Intel Pentium G4400T @ 2.90GHz		2,405	NA
HiSilicon Kirin 960		2,401	NA
Intel Atom C2750 @ 2.40GHz		2,401	\$232.00*
AMD Phenom II X4 850		2,397	\$64.99*
AMD PRO A12-8830B		2,392	NA
AMD Phenom II X4 B55		2,390	NA
Intel Core i7-3537U @ 2.00GHz		2,386	NA
Intel Pentium J4205 @ 1.50GHz		2,384	NA
AMD Opteron 4170 HE		2,382	\$39.99
Intel Core2 Quad Q9650 @ 3.00GHz		2,379	\$59.02
AMD PRO A8-9600B		2,379	NA
AMD Phenom II X4 977		2,377	NA
Qualcomm Technologies, Inc MSM8998		2,376	NA
Apple A8X		2,369	NA
Intel Celeron G3950 @ 3.00GHz		2,369	\$143.00*
Intel Core i7-940XM @ 2.13GHz		2,367	NA
Intel Xeon X5450 @ 3.00GHz		2,367	\$49.96*
AMD A12-9700P		2,366	NA
Intel Core i5-2390T @ 2.70GHz		2,364	\$99.90*
Intel Xeon E5-2603 @ 1.80GHz		2,362	\$115.19*
Intel Atom C3558 @ 2.20GHz		2,360	\$86.00*
Intel Pentium 6405U @ 2.40GHz		2,360	\$161.00*
AMD Phenom II X4 B60		2,357	NA
Intel Core i7-4550U @ 1.50GHz		2,354	NA
AMD Phenom II X4 840		2,354	\$24.95

## CPU Benchmarks

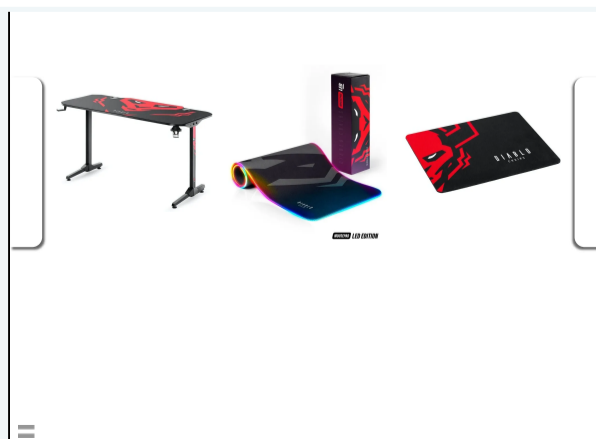
Intel Core i3-6102E @ 1.90GHz		2,349	\$225.00*
Intel Core i5-660 @ 3.33GHz		2,342	\$21.35*
AMD Phenom II X4 B35		2,341	NA
Intel Xeon X5472 @ 3.00GHz		2,340	\$225.00*
AMD Athlon II X4 651 Quad-Core		2,338	\$149.95*
Intel Core m5-6Y57 @ 1.10GHz		2,336	NA
Snapdragon 7c @ 2.40 GHz		2,333	NA
Intel Core i3-3250 @ 3.50GHz		2,331	\$85.88
Intel Celeron G4900T @ 2.90GHz		2,331	\$42.00*
Intel Xeon E5606 @ 2.13GHz		2,326	\$230.00*
MT6771V/WL		2,325	NA
AMD PRO A10-8730B		2,322	NA
Intel Xeon L5520 @ 2.27GHz		2,312	\$79.95*
AMD A10-6700T APU		2,311	\$147.61*
Intel Celeron G3920 @ 2.90GHz		2,310	\$9,999.00
AMD Athlon II X4 555		2,310	NA
Intel Celeron G5905T @ 3.30GHz		2,309	\$42.00*
Intel Xeon X3380 @ 3.16GHz		2,308	\$509.95*
Intel Core i5-8200Y @ 1.30GHz		2,308	\$291.00*
Intel Core i3-2140 @ 3.50GHz		2,307	NA
AMD FX-7600P		2,306	NA
Intel Core i5-4350U @ 1.40GHz		2,305	NA
AMD Phenom II X4 B70		2,303	NA
Intel Core i7-4650U @ 1.70GHz		2,301	NA
Intel Core i5-2540M @ 2.60GHz		2,296	\$48.02
Intel Core i5-3427U @ 1.80GHz		2,292	\$420.05*
Intel Core i5-4210U @ 1.70GHz		2,290	NA
AArch64 rev 1 (aarch64)		2,284	NA
Intel Pentium 1403 v2 @ 2.60GHz		2,284	NA
AMD Opteron 3260 HE		2,283	NA
Intel Pentium 5405U @ 2.30GHz		2,280	\$161.00*
Intel Core i3-3240 @ 3.40GHz		2,275	\$44.02
Intel Core i3-6006U @ 2.00GHz		2,274	NA
Intel Xeon L3360 @ 2.83GHz		2,273	\$89.23*
Rockchip RK3399		2,272	NA
Intel Core2 Quad Q9550 @ 2.83GHz		2,271	\$32.95
Intel Celeron G3930 @ 2.90GHz		2,270	\$143.00
Intel Core m7-6Y75 @ 1.20GHz		2,269	NA
Intel Core2 Extreme Q6800 @ 2.93GHz		2,267	\$1,125.00*
Intel Core i5-3437U @ 1.90GHz		2,265	NA
AMD PRO A8-8600B		2,262	NA
Intel Celeron 6305 @ 1.80GHz		2,259	NA
Intel Celeron J3455E @ 1.50GHz		2,256	NA
Intel Xeon X3363 @ 2.83GHz		2,255	\$87.60*
AMD Phenom II X4 B95		2,254	\$62.02*
Intel Pentium 4417U @ 2.30GHz		2,253	\$161.00*
Intel Xeon X3360 @ 2.83GHz		2,253	\$39.99*

## CPU Benchmarks

Intel Core M-5Y71 @ 1.20GHz		2,250	\$281.00*
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AMD Phenom II X4 840T		2,245	\$66.04*
Intel Core2 Extreme Q6850 @ 3.00GHz		2,243	\$1,495.95*
AMD PRO A10-8700B		2,242	NA
Intel Celeron 6305E @ 1.80GHz		2,239	\$107.00*
AMD Phenom II X4 B40		2,238	NA
AMD Phenom II X4 B50		2,237	NA
AMD Phenom II X4 945		2,237	\$31.85
Hisilicon Kirin970		2,236	NA
Intel Core i5-2520M @ 2.50GHz		2,234	\$42.10*
AMD FX-9800P		2,231	NA
AMD A8-8600P		2,231	NA
Intel Xeon X3353 @ 2.66GHz		2,229	\$73.50*
AMD A10-9600P		2,229	NA
MT6969T		2,228	NA
Hisilicon Kirin820		2,226	NA
Intel Celeron G3900 @ 2.80GHz		2,226	\$129.84
AMD Athlon II X4 645		2,223	\$28.85
MediaTek MT6769V/CU		2,222	NA
AMD Phenom II X4 940		2,219	\$880.00
Intel Celeron G3930TE @ 2.70GHz		2,218	\$42.00*
Intel Xeon E5430 @ 2.66GHz		2,217	\$229.95*
Intel Pentium 4415U @ 2.30GHz		2,211	NA
AMD A10-8700P		2,210	NA
Intel Xeon L5430 @ 2.66GHz		2,210	\$157.95*
Intel Xeon X3430 @ 2.40GHz		2,209	\$110.47*
Intel Celeron G4930T @ 3.00GHz		2,209	\$42.00*
Intel Core i5-4250U @ 1.30GHz		2,208	\$349.00*
Intel Celeron N6211 @ 1.20GHz		2,207	\$54.00*
Intel Core i5-650 @ 3.20GHz		2,207	\$35.69
AMD Phenom II X4 973		2,204	NA
Intel Core2 Quad Q9500 @ 2.83GHz		2,202	\$49.01*
Qualcomm Technologies, Inc SDM712		2,198	NA
Intel Xeon X5365 @ 3.00GHz		2,198	\$62.99*
Intel Core i5-4200U @ 1.60GHz		2,195	NA
Intel Core i3-21050 @ 3.10GHz		2,193	NA
MediaTek MT6779V/CV		2,193	NA
MediaTek MT6771V/CT		2,192	NA



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