

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

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


CPUS

Single CPU Systems

Multi CPU Systems



High End

High Mid Range

Low Mid Range

Low End

Column

Single CPU Systems

Last updated on the 3rd of June 2020



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 Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4 Micro-6400T APU	978	2063	NA	NA
AMD A4 PRO-3340B	1,427	1762	NA	NA
AMD A4 PRO-7300B APU	1,397	1779	NA	NA
AMD A4 PRO-7350B	1,010	2037	NA	NA
AMD A4-1200 APU	414	2610	NA	NA
AMD A4-1250 APU	419	2605	NA	NA
AMD A4-3300 APU	1,015	2033	92.72	\$10.95
AMD A4-3300M APU	613	2376	20.43	\$29.99*
AMD A4-3305M APU	787	2236	37.84	\$20.81*
AMD A4-3310MX APU	846	2174	NA	NA
AMD A4-3320M APU	879	2148	23.83	\$36.90
AMD A4-3330MX APU	818	2199	NA	NA
AMD A4-3400 APU	1,025	2028	85.79	\$11.95
AMD A4-3420 APU	1,011	2036	78.05	\$12.95*
AMD A4-4000 APU	1,128	1965	32.24	\$34.98*
AMD A4-4020 APU	881	2147	19.71	\$44.68

Most Benchmarked
 CPU Benchmarks
 AMD vs Intel Market Share
 Year on Year Performance

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-4300M APU	1,053	2016	35.28	\$29.86
AMD A4-4355M APU	816	2201	NA	NA
AMD A4-5000 APU	1,243	1868	NA	NA
AMD A4-5050 APU	1,261	1857	NA	NA
AMD A4-5100 APU	1,212	1889	NA	NA
AMD A4-5150M APU	1,110	1981	NA	NA
AMD A4-5300 APU	1,192	1906	44.22	\$26.95
AMD A4-5300B APU	1,085	1998	41.81	\$25.95*
AMD A4-6210 APU	1,447	1757	NA	NA
AMD A4-6250J APU	1,555	1696	NA	NA
AMD A4-6300 APU	1,337	1809	47.87	\$27.94
AMD A4-6300B APU	1,471	1744	52.64	\$27.95
AMD A4-6320 APU	1,457	1754	20.82	\$69.99*
AMD A4-7210 APU	1,583	1680	NA	NA
AMD A4-7300 APU	1,470	1746	58.88	\$24.96
AMD A4-9120	1,255	1862	NA	NA
AMD A4-9120C	938	2108	NA	NA
AMD A4-9125	1,319	1820	NA	NA
AMD A6 Micro-6500T APU	1,116	1975	NA	NA
AMD A6 PRO-7050B APU	979	2062	NA	NA
AMD A6 PRO-7400B	1,505	1729	NA	NA
AMD A6-1450 APU	971	2070	NA	NA
AMD A6-3400M APU	1,127	1966	37.62	\$29.97*
AMD A6-3410MX APU	1,290	1839	323.38	\$3.99*
AMD A6-3420M APU	1,205	1892	NA	NA
AMD A6-3430MX APU	1,333	1813	NA	NA
AMD A6-3500 APU	1,292	1835	86.44	\$14.95
AMD A6-3600 APU	1,719	1611	86.14	\$19.95
AMD A6-3620 APU	1,795	1574	78.20	\$22.95
AMD A6-3650 APU	2,036	1448	85.21	\$23.89
AMD A6-3670 APU	2,073	1432	3.40	\$610.00*
AMD A6-4400M APU	1,011	2034	51.85	\$19.50
AMD A6-4455M APU	814	2206	NA	NA
AMD A6-5200 APU	1,569	1690	NA	NA
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Video Card Benchmarks

Hard Drive Benchmarks

RAM

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-5350M APU	1,090	1995	32.91	\$33.12*
AMD A6-5357M APU	1,207	1891	NA	NA
AMD A6-5400B APU	1,423	1764	49.18	\$28.94
AMD A6-5400K APU	1,284	1841	55.91	\$22.96
AMD A6-6310 APU	1,708	1614	NA	NA
AMD A6-6400B APU	1,588	1677	NA	NA
AMD A6-6400K APU	1,378	1788	34.49	\$39.95
AMD A6-6420B APU	1,523	1720	NA	NA
AMD A6-6420K APU	1,545	1701	10.30	\$149.99*
AMD A6-7000	996	2053	NA	NA
AMD A6-7310 APU	1,664	1641	NA	NA
AMD A6-7400K APU	1,646	1645	27.46	\$59.95
AMD A6-7470K	1,817	1558	10.54	\$172.35
AMD A6-7480	1,973	1481	44.84	\$43.99*
AMD A6-8500P	1,371	1790	NA	NA
AMD A6-8550	1,671	1636	NA	NA
AMD A6-9200	1,076	2002	NA	NA
AMD A6-9210	1,147	1943	NA	NA
AMD A6-9220	1,396	1780	NA	NA
AMD A6-9220C	1,229	1879	NA	NA
AMD A6-9220e	999	2051	NA	NA
AMD A6-9225	1,340	1808	NA	NA
AMD A6-9230	1,281	1846	NA	NA
AMD A6-9400	2,717	1200	NA	NA
AMD A6-9500	1,795	1573	30.42	\$58.99
AMD A6-9500E	1,895	1521	21.96	\$86.30*
AMD A8 PRO-7150B APU	1,473	1742	NA	NA
AMD A8 PRO-7600B APU	2,647	1221	NA	NA
AMD A8-3500M APU	1,255	1863	20.93	\$59.95
AMD A8-3510MX APU	1,580	1684	20.49	\$77.11
AMD A8-3520M APU	1,342	1806	24.40	\$55.00*
AMD A8-3530MX APU	1,484	1737	NA	NA
AMD A8-3550MX APU	1,583	1681	NA	NA
AMD A8-3800 APU	1,877	1531	15.65	\$119.95*

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AMD A8-3850 APU	2,261	1357	45.26	\$49.95
AMD A8-3870K APU	2,377	1317	43.25	\$54.95
AMD A8-4500M APU	1,723	1608	NA	NA
AMD A8-4555M APU	1,301	1829	NA	NA
AMD A8-5500 APU	2,563	1253	84.89	\$30.19
AMD A8-5500B APU	2,649	1219	48.20	\$54.95
AMD A8-5545M APU	1,751	1600	NA	NA
AMD A8-5550M APU	1,965	1486	NA	NA
AMD A8-5557M APU	1,765	1595	NA	NA
AMD A8-5600K APU	2,718	1199	54.41	\$49.95
AMD A8-6410 APU	1,772	1586	NA	NA
AMD A8-6500 APU	2,606	1238	47.42	\$54.95
AMD A8-6500B APU	2,726	1195	54.57	\$49.95
AMD A8-6500T APU	1,784	1580	29.76	\$59.95*
AMD A8-6600K APU	2,960	1147	39.49	\$74.95
AMD A8-7050	1,114	1979	NA	NA
AMD A8-7100 APU	1,768	1590	NA	NA
AMD A8-7200P	2,127	1409	NA	NA
AMD A8-7410 APU	1,855	1544	NA	NA
AMD A8-7500	4,488	838	NA	NA
AMD A8-7600 APU	3,197	1074	53.28	\$59.99
AMD A8-7650K	2,874	1163	19.33	\$148.68
AMD A8-7670K	3,360	1028	37.36	\$89.95*
AMD A8-7680	3,586	984	59.77	\$59.99*
AMD A8-8600P	2,191	1385	NA	NA
AMD A8-8650	3,389	1023	NA	NA
AMD A8-9600	3,336	1035	37.04	\$90.05
AMD A9-9400	1,479	1739	NA	NA
AMD A9-9410	1,472	1743	NA	NA
AMD A9-9420	1,569	1688	NA	NA
AMD A9-9420e	1,192	1904	NA	NA
AMD A9-9425	1,532	1713	NA	NA
AMD A9-9430	1,668	1638	NA	NA
AMD A10 Micro-6700T APU	1,257	1860	NA	NA
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AMD A10 PRO-7800B APU	2,983	1135	NA	NA
AMD A10 PRO-7850B APU	3,308	1039	NA	NA
AMD A10-4600M APU	1,886	1527	31.47	\$59.95*
AMD A10-4655M APU	1,635	1654	NA	NA
AMD A10-4657M APU	1,765	1594	NA	NA
AMD A10-5700 APU	2,751	1188	45.90	\$59.95
AMD A10-5745M APU	1,658	1642	NA	NA
AMD A10-5750M APU	1,894	1523	35.74	\$53.00*
AMD A10-5757M APU	1,955	1490	NA	NA
AMD A10-5800B APU	2,850	1168	47.55	\$59.95
AMD A10-5800K APU	2,887	1161	48.15	\$59.95
AMD A10-6700 APU	3,121	1096	39.03	\$79.95
AMD A10-6700T APU	2,186	1387	14.81	\$147.61*
AMD A10-6790K APU	2,841	1170	28.42	\$99.95
AMD A10-6800B APU	2,499	1272	NA	NA
AMD A10-6800K APU	3,186	1079	21.25	\$149.95
AMD A10-7300 APU	1,585	1679	NA	NA
AMD A10-7400P	2,144	1403	NA	NA
AMD A10-7700K APU	3,191	1075	26.60	\$119.99
AMD A10-7800 APU	3,063	1115	20.44	\$149.86
AMD A10-7850K APU	3,288	1050	21.93	\$149.95
AMD A10-7860K	3,268	1056	21.79	\$149.95
AMD A10-7870K	3,576	988	15.75	\$226.99*
AMD A10-7890K	3,624	976	18.12	\$199.99*
AMD A10-8700P	2,256	1360	NA	NA
AMD A10-8750	3,446	1011	NA	NA
AMD A10-8850	3,665	960	NA	NA
AMD A10-9600P	2,269	1355	NA	NA
AMD A10-9620P	2,670	1217	NA	NA
AMD A10-9630P	2,891	1160	NA	NA
AMD A10-9700	3,440	1012	38.53	\$89.27
AMD A10-9700E	2,972	1142	19.28	\$154.10*
AMD A12-9700P	2,393	1311	NA	NA
AMD A12-9720P	2,686	1211	NA	NA
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AMD A12-9800	3,650	966	28.08	\$130.00
AMD A12-9800E	3,289	1048	21.34	\$154.10
AMD Athlon64 X2 Dual Core 4600+	1,108	1982	NA	NA
AMD Athlon 64 2000+	238	2797	NA	NA
AMD Athlon 64 2600+	374	2650	NA	NA
AMD Athlon 64 2800+	376	2648	3.76	\$99.99*
AMD Athlon 64 3000+	473	2529	11.83	\$39.99
AMD Athlon 64 3100+	484	2517	NA	NA
AMD Athlon 64 3200+	510	2486	3.40	\$149.95*
AMD Athlon 64 3300+	477	2525	NA	NA
AMD Athlon 64 3400+	577	2409	NA	NA
AMD Athlon 64 3500+	563	2428	29.64	\$18.99*
AMD Athlon 64 3700+	606	2382	8.78	\$69.00*
AMD Athlon 64 3800+	635	2355	15.89	\$39.99
AMD Athlon 64 4000+	494	2501	32.85	\$15.05*
AMD Athlon 64 FX-55	622	2367	3.46	\$179.95*
AMD Athlon 64 FX-57	795	2229	NA	NA
AMD Athlon 64 FX-59	716	2285	NA	NA
AMD Athlon 64 FX-60 Dual Core	1,201	1896	NA	NA
AMD Athlon 64 FX-62 Dual Core	860	2165	NA	NA
AMD Athlon 64 FX-74	1,495	1733	2.99	\$499.50*
AMD Athlon 64 X2 3800+	959	2085	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	575	2412	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	802	2223	16.05	\$50.00*
AMD Athlon 64 X2 Dual Core 3800+	756	2254	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	760	2252	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	730	2278	4.16	\$175.24
AMD Athlon 64 X2 Dual Core 4400+	745	2265	7.55	\$98.68
AMD Athlon 64 X2 Dual Core 4600+	950	2097	2.64	\$359.95*
AMD Athlon 64 X2 Dual Core 4800+	772	2249	5.15	\$149.95
AMD Athlon 64 X2 Dual Core 5000+	929	2116	2.80	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	792	2231	13.19	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	839	2182	15.83	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	855	2168	53.61	\$15.95*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 6000+	995	2054	55.42	\$17.95
AMD Athlon 64 X2 Dual Core 6400+	1,099	1989	33.34	\$32.95
AMD Athlon 64 X2 Dual Core BE-2300	1,082	1999	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1,045	2023	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	423	2599	14.11	\$29.97*
AMD Athlon 64 X2 Dual Core TK-55	423	2600	7.32	\$57.74*
AMD Athlon 64 X2 Dual-Core TK-42	884	2145	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	459	2543	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	509	2488	6.99	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	950	2099	NA	NA
AMD Athlon 64 X2 QL-60	404	2622	NA	NA
AMD Athlon 64 X2 QL-62	409	2617	NA	NA
AMD Athlon 64 X2 QL-64	588	2398	NA	NA
AMD Athlon 64 X2 QL-65	559	2434	NA	NA
AMD Athlon 64 X2 QL-66	455	2551	NA	NA
AMD Athlon 64 X2 QL-67	448	2565	NA	NA
AMD Athlon 200GE	4,143	899	53.21	\$77.86*
AMD Athlon 220GE	4,472	841	55.91	\$79.99
AMD Athlon 240GE	4,752	806	47.39	\$100.27
AMD Athlon 300GE	4,905	794	NA	NA
AMD Athlon 300U	4,023	916	NA	NA
AMD Athlon 1500+	294	2732	NA	NA
AMD Athlon 1640B	633	2359	12.66	\$50.00*
AMD Athlon 2650e	422	2602	22.20	\$19.00*
AMD Athlon 2800+	448	2566	5.60	\$79.99
AMD Athlon 2850e	512	2484	NA	NA
AMD Athlon 3000G	4,618	827	83.98	\$54.99*
AMD Athlon 5000 Dual-Core	836	2187	27.99	\$29.86
AMD Athlon 5150 APU	1,392	1782	19.90	\$69.95
AMD Athlon 5200 Dual-Core	722	2281	36.24	\$19.93*
AMD Athlon 5350 APU	1,791	1576	22.39	\$79.99
AMD Athlon 5370 APU	1,771	1587	2.96	\$598.68
AMD Athlon 7450 Dual-Core	803	2220	NA	NA
AMD Athlon 7550 Dual-Core	840	2179	56.18	\$14.95

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7850 Dual-Core	937	2110	18.73	\$49.99
AMD Athlon Dual Core 4050e	605	2384	NA	NA
AMD Athlon Dual Core 4450B	671	2321	21.63	\$31.00*
AMD Athlon Dual Core 4450e	675	2316	46.59	\$14.48*
AMD Athlon Dual Core 4850B	787	2237	NA	NA
AMD Athlon Dual Core 4850e	783	2243	20.08	\$39.00*
AMD Athlon Dual Core 5000B	839	2183	8.83	\$95.00*
AMD Athlon Dual Core 5050e	821	2195	13.68	\$60.00*
AMD Athlon Dual Core 5200B	824	2194	NA	NA
AMD Athlon Dual Core 5400B	894	2140	NA	NA
AMD Athlon Dual Core 5600B	798	2227	NA	NA
AMD Athlon II 160u	303	2715	10.12	\$29.99*
AMD Athlon II 170u	356	2673	19.78	\$17.99*
AMD Athlon II Dual-Core M300	590	2395	NA	NA
AMD Athlon II Dual-Core M320	612	2377	20.41	\$30.00*
AMD Athlon II Dual-Core M340	573	2415	NA	NA
AMD Athlon II N330 Dual-Core	655	2337	NA	NA
AMD Athlon II N350 Dual-Core	755	2255	NA	NA
AMD Athlon II N370 Dual-Core	885	2144	NA	NA
AMD Athlon II Neo K125	296	2728	NA	NA
AMD Athlon II Neo K145	293	2733	NA	NA
AMD Athlon II Neo K325 Dual-Core	410	2616	15.77	\$25.99*
AMD Athlon II Neo K345 Dual-Core	519	2473	NA	NA
AMD Athlon II Neo N36L Dual-Core	433	2585	NA	NA
AMD Athlon II P320 Dual-Core	606	2383	20.22	\$29.95*
AMD Athlon II P340 Dual-Core	735	2272	18.40	\$39.95*
AMD Athlon II P360 Dual-Core	746	2261	37.41	\$19.95
AMD Athlon II X2 210e	1,162	1931	NA	NA
AMD Athlon II X2 215	778	2247	49.63	\$15.68
AMD Athlon II X2 220	953	2091	39.38	\$24.20
AMD Athlon II X2 235e	972	2067	57.20	\$16.99*
AMD Athlon II X2 240	925	2117	61.85	\$14.95
AMD Athlon II X2 240e	951	2094	39.82	\$23.89
AMD Athlon II X2 245	1,001	2048	74.30	\$13.47

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AMD Athlon II X2 250	1,068	2010	63.01	\$16.95
AMD Athlon II X2 250e	1,030	2026	13.43	\$76.73*
AMD Athlon II X2 250u	512	2482	44.71	\$11.46*
AMD Athlon II X2 255	1,127	1967	62.80	\$17.95
AMD Athlon II X2 260	897	2138	47.31	\$18.95
AMD Athlon II X2 260u	658	2336	7.88	\$83.44*
AMD Athlon II X2 265	1,174	1916	14.16	\$82.88*
AMD Athlon II X2 270	1,265	1854	33.28	\$38.02
AMD Athlon II X2 270u	665	2326	9.83	\$67.67*
AMD Athlon II X2 280	1,140	1953	14.82	\$76.89*
AMD Athlon II X2 4300e	838	2185	NA	NA
AMD Athlon II X2 4400e	812	2208	NA	NA
AMD Athlon II X2 4450e	854	2169	NA	NA
AMD Athlon II X2 B22	965	2074	23.16	\$41.69*
AMD Athlon II X2 B24	991	2061	41.10	\$24.10
AMD Athlon II X2 B26	1,196	1899	26.60	\$44.95*
AMD Athlon II X2 B28	1,174	1917	23.93	\$49.05*
AMD Athlon II X3 400e	1,348	1803	12.55	\$107.43*
AMD Athlon II X3 405e	1,348	1804	16.85	\$79.99*
AMD Athlon II X3 415e	1,410	1771	18.80	\$75.00*
AMD Athlon II X3 420e	1,494	1734	12.87	\$116.15*
AMD Athlon II X3 425	1,546	1700	57.29	\$26.99*
AMD Athlon II X3 435	1,701	1619	56.70	\$29.99*
AMD Athlon II X3 440	1,719	1610	95.75	\$17.95*
AMD Athlon II X3 445	1,668	1640	113.44	\$14.70*
AMD Athlon II X3 450	1,700	1620	74.09	\$22.95
AMD Athlon II X3 455	1,775	1584	71.15	\$24.95
AMD Athlon II X3 460	1,854	1546	61.91	\$29.95
AMD Athlon II X4 553	2,386	1315	NA	NA
AMD Athlon II X4 555	2,279	1353	NA	NA
AMD Athlon II X4 559	2,512	1267	NA	NA
AMD Athlon II X4 600e	1,733	1605	13.30	\$130.23*
AMD Athlon II X4 605e	1,813	1561	18.37	\$98.68*
AMD Athlon II X4 610e	1,814	1559	25.91	\$69.99*

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AMD Athlon II X4 620	1,985	1476	99.47	\$19.95
AMD Athlon II X4 630	2,067	1434	138.71	\$14.90
AMD Athlon II X4 631 Quad-Core	2,095	1420	60.04	\$34.89*
AMD Athlon II X4 635	2,189	1386	81.24	\$26.95
AMD Athlon II X4 638 Quad-Core	2,030	1453	76.64	\$26.49*
AMD Athlon II X4 640	2,136	1404	71.33	\$29.95
AMD Athlon II X4 641 Quad-Core	1,983	1477	24.83	\$79.86*
AMD Athlon II X4 645	2,129	1408	60.90	\$34.95
AMD Athlon II X4 650	2,390	1312	14.35	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,356	1323	15.71	\$149.95*
AMD Athlon II X4 655	2,077	1430	NA	NA
AMD Athlon L110	303	2716	NA	NA
AMD Athlon LE-1600	634	2356	30.20	\$21.00*
AMD Athlon LE-1620	648	2341	35.99	\$18.00*
AMD Athlon LE-1640	661	2330	NA	NA
AMD Athlon LE-1660	641	2347	NA	NA
AMD Athlon Neo MV-40	440	2574	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	449	2562	NA	NA
AMD Athlon Neo X2 Dual Core L325	515	2477	NA	NA
AMD Athlon Neo X2 Dual Core L335	527	2465	NA	NA
AMD Athlon PRO 200GE	4,019	917	NA	NA
AMD Athlon PRO 300GE	4,325	868	NA	NA
AMD Athlon Silver 3050U	3,262	1058	NA	NA
AMD Athlon TF-20	412	2613	NA	NA
AMD Athlon TF-36	521	2470	NA	NA
AMD Athlon X2 215	845	2175	NA	NA
AMD Athlon X2 240	781	2246	NA	NA
AMD Athlon X2 240e	861	2163	NA	NA
AMD Athlon X2 250	922	2122	NA	NA
AMD Athlon X2 255	923	2119	NA	NA
AMD Athlon X2 280	1,307	1826	39.01	\$33.49*
AMD Athlon X2 340 Dual Core	1,313	1824	26.27	\$49.99*
AMD Athlon X2 370K Dual Core	1,478	1741	NA	NA
AMD Athlon X2 Dual Core 3250e	418	2607	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core BE-2300	537	2454	NA	NA
AMD Athlon X2 Dual Core BE-2350	712	2289	NA	NA
AMD Athlon X2 Dual Core BE-2400	744	2266	NA	NA
AMD Athlon X2 Dual Core L310	640	2348	NA	NA
AMD Athlon X3 425	1,536	1710	NA	NA
AMD Athlon X3 435	1,804	1567	18.89	\$95.49*
AMD Athlon X3 440	1,457	1755	16.55	\$87.99*
AMD Athlon X3 455	1,749	1602	NA	NA
AMD Athlon X4 620	1,793	1575	27.60	\$64.95*
AMD Athlon X4 640	2,114	1415	NA	NA
AMD Athlon X4 740 Quad Core	2,706	1204	9.77	\$277.00*
AMD Athlon X4 750 Quad Core	1,951	1493	NA	NA
AMD Athlon X4 750K Quad Core	2,592	1244	33.66	\$76.99*
AMD Athlon X4 760K Quad Core	2,882	1162	48.08	\$59.95
AMD Athlon X4 830	2,862	1165	NA	NA
AMD Athlon X4 840	3,170	1085	40.26	\$78.74*
AMD Athlon X4 845	3,837	932	72.22	\$53.13*
AMD Athlon X4 860K	3,450	1007	69.08	\$49.95
AMD Athlon X4 870K	3,473	1002	43.42	\$79.99*
AMD Athlon X4 880K	3,705	952	37.06	\$99.99*
AMD Athlon X4 950	3,656	965	30.76	\$118.86
AMD Athlon XP1600+	281	2741	NA	NA
AMD Athlon XP2400+	374	2649	NA	NA
AMD Athlon XP 1500+	257	2768	NA	NA
AMD Athlon XP 1600+	268	2760	NA	NA
AMD Athlon XP 1700+	271	2756	4.43	\$61.25*
AMD Athlon XP 1800+	300	2722	5.10	\$58.95*
AMD Athlon XP 1900+	313	2708	NA	NA
AMD Athlon XP 2000+	300	2723	12.01	\$24.99*
AMD Athlon XP 2100+	323	2698	NA	NA
AMD Athlon XP 2200+	329	2696	3.87	\$84.95*
AMD Athlon XP 2400+	361	2666	4.51	\$79.99
AMD Athlon XP 2500+	356	2672	NA	NA
AMD Athlon XP 2600+	373	2651	16.18	\$23.03*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2800+	401	2626	NA	NA
AMD Athlon XP 2900+	424	2595	NA	NA
AMD Athlon XP 3000+	403	2623	5.06	\$79.70*
AMD Athlon XP 3100+	434	2583	NA	NA
AMD Athlon XP 3200+	433	2586	NA	NA
AMD C-30	173	2853	NA	NA
AMD C-50	268	2759	NA	NA
AMD C-60	284	2738	NA	NA
AMD C-60 APU	314	2707	NA	NA
AMD C-70 APU	277	2749	NA	NA
AMD E1 Micro-6200T APU	585	2400	NA	NA
AMD E1-1200 APU	389	2637	NA	NA
AMD E1-1500 APU	405	2620	NA	NA
AMD E1-2100 APU	413	2612	NA	NA
AMD E1-2200 APU	445	2569	NA	NA
AMD E1-2500 APU	592	2392	NA	NA
AMD E1-6010 APU	538	2453	NA	NA
AMD E1-6015 APU	511	2485	NA	NA
AMD E1-6050J APU	1,385	1786	NA	NA
AMD E1-7010 APU	618	2372	NA	NA
AMD E2-1800 APU	430	2589	NA	NA
AMD E2-2000 APU	459	2542	NA	NA
AMD E2-3000 APU	682	2311	NA	NA
AMD E2-3000M APU	666	2325	15.49	\$42.98
AMD E2-3200 APU	860	2164	107.69	\$7.99*
AMD E2-3800 APU	971	2068	NA	NA
AMD E2-6110 APU	1,125	1969	NA	NA
AMD E2-7110 APU	1,531	1714	NA	NA
AMD E2-9000	774	2248	NA	NA
AMD E2-9000e	816	2203	NA	NA
AMD E2-9010	993	2058	NA	NA
AMD E2-9030	923	2120	NA	NA
AMD E-240	183	2841	NA	NA
AMD E-300 APU	378	2647	NA	NA
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<u>AMD E-350 APU</u>	441	2573	NA	NA
<u>AMD E-350D APU</u>	424	2597	NA	NA
<u>AMD E-450 APU</u>	404	2621	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,075	2006	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,272	1849	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,462	1750	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,599	1671	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,365	1026	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,048	1118	NA	NA
<u>AMD EPYC 3201</u>	10,220	317	NA	NA
<u>AMD EPYC 3251</u>	13,341	218	42.35	\$315.00*
<u>AMD EPYC 7232P</u>	16,365	142	30.98	\$528.17
<u>AMD EPYC 7251</u>	12,529	239	31.22	\$401.36
<u>AMD EPYC 7262</u>	28,706	34	38.84	\$738.99
<u>AMD EPYC 7272</u>	26,454	48	32.94	\$802.99
<u>AMD EPYC 7301</u>	12,085	252	17.90	\$674.99
<u>AMD EPYC 7302P</u>	38,825	11	42.97	\$903.62
<u>AMD EPYC 7351</u>	21,261	84	22.38	\$950.00
<u>AMD EPYC 7351P</u>	15,792	157	20.86	\$757.14
<u>AMD EPYC 7371</u>	22,859	74	12.64	\$1,808.99
<u>AMD EPYC 7401P</u>	21,450	82	21.89	\$980.00
<u>AMD EPYC 7402P</u>	35,435	13	24.29	\$1,458.68
<u>AMD EPYC 7451</u>	16,718	135	6.97	\$2,400.00
<u>AMD EPYC 7452</u>	53,075	7	22.91	\$2,317.15
<u>AMD EPYC 7501</u>	20,094	93	2.39	\$8,409.00
<u>AMD EPYC 7502P</u>	48,724	8	18.87	\$2,582.02
<u>AMD EPYC 7551</u>	19,606	98	14.05	\$1,395.00
<u>AMD EPYC 7551P</u>	23,581	67	11.54	\$2,044.30
<u>AMD EPYC 7571</u>	22,125	79	NA	NA
<u>AMD EPYC 7702</u>	71,362	2	11.33	\$6,300.00
<u>AMD EPYC 7702P</u>	63,910	4	13.45	\$4,749.95
<u>AMD EPYC 7742</u>	66,679	3	8.99	\$7,416.51
<u>AMD FirePro A320 APU</u>	2,642	1224	NA	NA
<u>AMD FX 630K Quad Core</u>	2,711	1202	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-770K Quad-Core	2,314	1340	NA	NA
AMD FX-870K Quad-Core	3,301	1042	NA	NA
AMD FX-4100 Quad-Core	2,591	1245	65.79	\$39.38
AMD FX-4130 Quad-Core	2,654	1218	38.55	\$68.86
AMD FX-4150 Quad-Core	3,074	1110	NA	NA
AMD FX-4170 Quad-Core	2,897	1159	22.52	\$128.68*
AMD FX-4200 Quad-Core	3,157	1091	52.66	\$59.95
AMD FX-4300 Quad-Core	2,974	1140	42.51	\$69.95
AMD FX-4320	3,268	1055	NA	NA
AMD FX-4330	3,446	1010	NA	NA
AMD FX-4350 Quad-Core	3,406	1018	34.51	\$98.68
AMD FX-6100 Six-Core	3,650	967	30.75	\$118.68
AMD FX-6120 Six-Core	3,873	930	39.24	\$98.68
AMD FX-6130 Six-Core	4,023	915	NA	NA
AMD FX-6200 Six-Core	3,995	921	40.41	\$98.86
AMD FX-6300 Six-Core	4,113	903	58.77	\$69.99
AMD FX-6330 Six-Core	4,451	844	NA	NA
AMD FX-6350 Six-Core	4,440	849	30.69	\$144.68
AMD FX-7500 APU	1,955	1491	NA	NA
AMD FX-7600P	2,490	1277	NA	NA
AMD FX-7600P APU	2,817	1174	NA	NA
AMD FX-8100 Eight-Core	3,470	1004	26.93	\$128.86
AMD FX-8120 Eight-Core	4,348	864	43.50	\$99.95
AMD FX-8140 Eight-Core	4,577	830	30.75	\$148.86
AMD FX-8150 Eight-Core	4,974	786	35.54	\$139.95
AMD FX-8300 Eight-Core	5,312	743	35.43	\$149.95
AMD FX-8310 Eight-Core	4,996	782	NA	NA
AMD FX-8320 Eight-Core	5,261	750	30.96	\$169.95
AMD FX-8320E Eight-Core	5,016	779	30.96	\$161.99
AMD FX-8350 Eight-Core	5,942	669	24.88	\$238.86
AMD FX-8370 Eight-Core	6,078	646	28.95	\$209.99
AMD FX-8370E Eight-Core	5,061	777	17.10	\$295.86
AMD FX-8800P	3,071	1111	NA	NA
AMD FX-9370 Eight-Core	6,023	655	20.17	\$298.68

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AMD FX-9800P	2,776	1182	NA	NA
AMD FX-9830P	3,003	1129	NA	NA
AMD FX-B4150 Quad-Core	3,114	1099	34.72	\$89.68
AMD G-T40E	255	2770	NA	NA
AMD G-T40R	116	2878	NA	NA
AMD G-T44R	136	2869	NA	NA
AMD G-T48E	430	2588	NA	NA
AMD G-T52R	172	2855	NA	NA
AMD G-T56E	430	2590	NA	NA
AMD G-T56N	450	2559	NA	NA
AMD Geode NX 2400+	400	2627	NA	NA
AMD GX-210JA SOC	233	2800	NA	NA
AMD GX-212JC SOC	562	2430	NA	NA
AMD GX-217GA SOC	664	2329	NA	NA
AMD GX-218GL SOC	735	2274	NA	NA
AMD GX-222GC SOC	1,011	2035	NA	NA
AMD GX-412HC	940	2106	NA	NA
AMD GX-415GA SOC	1,324	1817	NA	NA
AMD GX-420CA SOC	1,549	1698	NA	NA
AMD GX-424CC SOC	1,760	1596	NA	NA
AMD Opteron 144	486	2510	16.24	\$29.95*
AMD Opteron 146	532	2458	8.87	\$59.99*
AMD Opteron 148	604	2386	NA	NA
AMD Opteron 150	604	2385	NA	NA
AMD Opteron 152	659	2334	NA	NA
AMD Opteron 154	703	2296	NA	NA
AMD Opteron 165	899	2135	1.63	\$550.00*
AMD Opteron 170	1,097	1991	NA	NA
AMD Opteron 175	1,168	1926	NA	NA
AMD Opteron 180	1,264	1855	12.77	\$98.99
AMD Opteron 185	965	2075	NA	NA
AMD Opteron 254	694	2303	NA	NA
AMD Opteron 270	1,170	1923	4.68	\$249.95
AMD Opteron 275	1,291	1837	23.48	\$54.99

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AMD Opteron 285	1,470	1745	52.60	\$27.95*
AMD Opteron 290	1,465	1747	10.85	\$135.00*
AMD Opteron 1212	540	2450	1.86	\$290.00*
AMD Opteron 1214	714	2286	12.99	\$54.99
AMD Opteron 1214 HE	826	2192	NA	NA
AMD Opteron 1216	752	2257	13.72	\$54.85*
AMD Opteron 1216 HE	745	2263	NA	NA
AMD Opteron 1218	934	2113	NA	NA
AMD Opteron 1220	1,062	2015	NA	NA
AMD Opteron 1222	1,117	1974	NA	NA
AMD Opteron 1352	1,510	1725	11.10	\$135.99*
AMD Opteron 1354	1,673	1633	12.40	\$135.00*
AMD Opteron 1356	1,759	1597	19.54	\$89.99*
AMD Opteron 1381	1,887	1526	NA	NA
AMD Opteron 1385	1,993	1472	36.91	\$54.00*
AMD Opteron 1389	2,183	1389	NA	NA
AMD Opteron 2218	1,594	1673	40.89	\$38.99
AMD Opteron 2220	1,702	1618	7.15	\$238.01*
AMD Opteron 2220 SE	1,398	1776	55.92	\$25.00*
AMD Opteron 2222	1,844	1548	97.04	\$19.00*
AMD Opteron 2354	1,558	1693	25.97	\$60.00*
AMD Opteron 2356	1,790	1577	42.61	\$42.00*
AMD Opteron 2373 EE	1,717	1612	NA	NA
AMD Opteron 2378	1,957	1488	138.72	\$14.11
AMD Opteron 2384	2,178	1394	2.59	\$840.00*
AMD Opteron 2393 SE	1,383	1787	NA	NA
AMD Opteron 2419 EE	2,926	1153	NA	NA
AMD Opteron 2427	3,069	1114	180.66	\$16.99
AMD Opteron 2431	4,516	835	180.73	\$24.99
AMD Opteron 2435	4,709	814	314.34	\$14.98
AMD Opteron 3250 HE	1,905	1516	19.24	\$99.00*
AMD Opteron 3260 HE	2,110	1416	NA	NA
AMD Opteron 3280	3,765	943	13.78	\$273.18*
AMD Opteron 3320 EE	1,906	1514	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 3365	4,089	905	NA	NA
AMD Opteron 3380	4,109	904	5.08	\$809.00*
AMD Opteron 4162 EE	3,167	1087	158.41	\$19.99*
AMD Opteron 4170 HE	3,665	962	91.64	\$39.99
AMD Opteron 4184	4,419	852	8.66	\$509.95*
AMD Opteron 4274 HE	5,776	689	144.44	\$39.99*
AMD Opteron 4280	4,162	895	83.24	\$50.00*
AMD Opteron 4284	4,311	873	71.87	\$59.99*
AMD Opteron 4332 HE	3,692	955	99.82	\$36.99
AMD Opteron 4334	3,925	926	30.51	\$128.68*
AMD Opteron 4365 EE	3,243	1062	NA	NA
AMD Opteron 4386	4,351	860	33.82	\$128.68*
AMD Opteron 6128	4,347	865	119.26	\$36.45
AMD Opteron 6136	5,202	758	133.42	\$38.99
AMD Opteron 6164 HE	5,351	740	NA	NA
AMD Opteron 6172	5,261	749	153.39	\$34.30
AMD Opteron 6174	5,688	701	379.20	\$15.00
AMD Opteron 6176 SE	5,483	718	34.49	\$159.00*
AMD Opteron 6212	3,739	948	150.28	\$24.88
AMD Opteron 6220	4,392	854	22.31	\$196.83
AMD Opteron 6234	3,763	944	33.34	\$112.86
AMD Opteron 6238	5,199	759	14.86	\$349.89
AMD Opteron 6272	4,368	859	196.59	\$22.22
AMD Opteron 6274	3,149	1092	89.75	\$35.09
AMD Opteron 6276	5,714	697	28.71	\$199.00
AMD Opteron 6282 SE	5,901	675	9.36	\$630.10*
AMD Opteron 6287 SE	6,400	604	NA	NA
AMD Opteron 6328	5,053	778	7.77	\$650.00
AMD Opteron 6344	6,032	653	15.27	\$394.98*
AMD Opteron 6348	9,151	356	30.89	\$296.20*
AMD Opteron 6366 HE	4,829	803	161.01	\$29.99*
AMD Opteron 6376	5,538	713	142.03	\$38.99
AMD Opteron 6378	5,853	681	4.52	\$1,295.00
AMD Opteron 6380	6,488	596	132.14	\$49.10

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AMD Opteron 8439 SE	3,813	937	73.33	\$52.00
AMD Opteron X2170 APU	1,861	1542	NA	NA
AMD Opteron X3216 APU	1,528	1715	NA	NA
AMD Opteron X3418 APU	3,020	1126	NA	NA
AMD Opteron X3421 APU	3,137	1095	NA	NA
AMD Phenom 8250 Triple-Core	1,151	1939	NA	NA
AMD Phenom 8250e Triple-Core	1,120	1971	23.84	\$46.99*
AMD Phenom 8400 Triple-Core	1,004	2043	NA	NA
AMD Phenom 8450 Triple-Core	1,025	2029	34.22	\$29.95*
AMD Phenom 8450e Triple-Core	1,172	1920	NA	NA
AMD Phenom 8600 Triple-Core	1,119	1972	21.12	\$52.99*
AMD Phenom 8600B Triple-Core	1,293	1834	86.50	\$14.95*
AMD Phenom 8650 Triple-Core	1,234	1877	82.86	\$14.89*
AMD Phenom 8750 Triple-Core	1,291	1836	NA	NA
AMD Phenom 8750B Triple-Core	1,227	1880	NA	NA
AMD Phenom 8850 Triple-Core	1,180	1912	NA	NA
AMD Phenom 8850B Triple-Core	1,323	1819	NA	NA
AMD Phenom 9100e Quad-Core	1,165	1929	29.16	\$39.95*
AMD Phenom 9150e Quad-Core	1,258	1859	31.48	\$39.95*
AMD Phenom 9350e Quad-Core	1,509	1727	0.45	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,569	1689	14.94	\$105.00*
AMD Phenom 9500 Quad-Core	1,427	1761	75.32	\$18.95
AMD Phenom 9550 Quad-Core	1,668	1639	92.91	\$17.95*
AMD Phenom 9600 Quad-Core	1,569	1691	131.28	\$11.95*
AMD Phenom 9600B Quad-Core	1,638	1650	11.13	\$147.19*
AMD Phenom 9650 Quad-Core	1,633	1655	41.92	\$38.95
AMD Phenom 9750 Quad-Core	1,716	1613	58.80	\$29.19*
AMD Phenom 9750B Quad-Core	1,570	1687	NA	NA
AMD Phenom 9850 Quad-Core	1,873	1534	62.54	\$29.94*
AMD Phenom 9850B Quad-Core	2,010	1461	NA	NA
AMD Phenom 9950 Quad-Core	1,767	1592	50.57	\$34.95*
AMD Phenom FX-5000 Quad-Core	1,679	1630	NA	NA
AMD Phenom FX-5200 Quad-Core	1,673	1634	NA	NA
AMD Phenom II N620 Dual-Core	968	2072	242.57	\$3.99*

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AMD Phenom II N660 Dual-Core	1,047	2020	11.76	\$89.00*
AMD Phenom II N830 3+1	1,768	1591	NA	NA
AMD Phenom II N830 Triple-Core	1,245	1867	NA	NA
AMD Phenom II N850 Triple-Core	1,213	1888	48.52	\$25.00*
AMD Phenom II N870 Triple-Core	1,138	1954	NA	NA
AMD Phenom II N930 Quad-Core	1,509	1726	11.61	\$129.95*
AMD Phenom II N950 Quad-Core	1,604	1670	14.24	\$112.60*
AMD Phenom II N970 Quad-Core	1,607	1666	10.72	\$149.99*
AMD Phenom II P650 Dual-Core	808	2212	23.09	\$35.00*
AMD Phenom II P820 Triple-Core	1,067	2011	NA	NA
AMD Phenom II P840 Triple-Core	1,100	1987	NA	NA
AMD Phenom II P860 Triple-Core	1,169	1924	NA	NA
AMD Phenom II P920 Quad-Core	1,160	1932	17.84	\$65.00*
AMD Phenom II P940 Quad-Core	1,318	1822	NA	NA
AMD Phenom II P960 Quad-Core	1,397	1778	49.90	\$28.00*
AMD Phenom II X2 511	1,145	1945	NA	NA
AMD Phenom II X2 521	1,171	1921	NA	NA
AMD Phenom II X2 545	1,237	1875	28.13	\$43.98*
AMD Phenom II X2 550	1,201	1895	66.91	\$17.95
AMD Phenom II X2 555	1,324	1816	47.32	\$27.98*
AMD Phenom II X2 560	1,295	1833	19.93	\$64.99*
AMD Phenom II X2 565	1,414	1770	8.37	\$168.87*
AMD Phenom II X2 570	1,377	1789	NA	NA
AMD Phenom II X2 B53	1,140	1952	NA	NA
AMD Phenom II X2 B55	1,201	1897	25.04	\$47.95*
AMD Phenom II X2 B57	1,091	1994	NA	NA
AMD Phenom II X2 B59	1,305	1827	38.32	\$34.04
AMD Phenom II X3 700e	1,460	1752	NA	NA
AMD Phenom II X3 705e	1,284	1842	8.43	\$152.34*
AMD Phenom II X3 710	1,404	1772	16.61	\$84.53*
AMD Phenom II X3 720	1,541	1706	77.26	\$19.95
AMD Phenom II X3 740	1,769	1589	19.88	\$88.99*
AMD Phenom II X3 B73	1,615	1661	21.53	\$75.00*
AMD Phenom II X3 B75	1,685	1625	42.13	\$39.99*

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AMD Phenom II X4 805	1,800	1570	10.35	\$173.99*
AMD Phenom II X4 810	1,832	1552	73.41	\$24.95
AMD Phenom II X4 820	2,100	1419	28.02	\$74.95*
AMD Phenom II X4 830	1,827	1554	26.12	\$69.95*
AMD Phenom II X4 840	2,210	1381	55.31	\$39.95
AMD Phenom II X4 840T	2,406	1307	34.38	\$69.99*
AMD Phenom II X4 850	2,327	1333	35.81	\$64.99*
AMD Phenom II X4 900e	1,580	1683	NA	NA
AMD Phenom II X4 905e	1,781	1581	32.99	\$53.99*
AMD Phenom II X4 910	1,921	1508	19.21	\$100.00*
AMD Phenom II X4 910e	1,925	1505	27.55	\$69.90*
AMD Phenom II X4 920	2,020	1456	72.41	\$27.89
AMD Phenom II X4 925	2,074	1431	69.25	\$29.95*
AMD Phenom II X4 940	2,168	1399	43.41	\$49.95
AMD Phenom II X4 945	2,212	1380	63.58	\$34.79
AMD Phenom II X4 955	2,423	1301	48.52	\$49.95
AMD Phenom II X4 960T	2,397	1309	53.33	\$44.95
AMD Phenom II X4 965	2,551	1254	30.35	\$84.05
AMD Phenom II X4 970	2,613	1234	34.93	\$74.80*
AMD Phenom II X4 973	2,315	1339	NA	NA
AMD Phenom II X4 975	2,509	1268	25.87	\$97.00*
AMD Phenom II X4 977	2,346	1330	NA	NA
AMD Phenom II X4 980	2,730	1194	21.00	\$130.00*
AMD Phenom II X4 B05e	1,861	1541	NA	NA
AMD Phenom II X4 B15e	1,824	1556	NA	NA
AMD Phenom II X4 B25	2,134	1405	NA	NA
AMD Phenom II X4 B35	2,371	1320	NA	NA
AMD Phenom II X4 B40	2,253	1362	NA	NA
AMD Phenom II X4 B45	2,326	1334	NA	NA
AMD Phenom II X4 B50	2,243	1365	NA	NA
AMD Phenom II X4 B55	2,294	1351	NA	NA
AMD Phenom II X4 B60	2,389	1313	NA	NA
AMD Phenom II X4 B65	2,542	1255	NA	NA
AMD Phenom II X4 B70	2,357	1322	NA	NA
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AMD Phenom II X4 B95	2,239	1366	37.35	\$59.95
AMD Phenom II X4 B97	2,465	1285	43.25	\$56.99*
AMD Phenom II X4 B99	2,497	1273	NA	NA
AMD Phenom II X6 1035T	2,899	1157	15.34	\$189.00*
AMD Phenom II X6 1045T	2,992	1132	51.23	\$58.40*
AMD Phenom II X6 1055T	3,183	1082	53.09	\$59.95
AMD Phenom II X6 1065T	3,260	1059	NA	NA
AMD Phenom II X6 1075T	2,924	1154	29.57	\$98.86*
AMD Phenom II X6 1090T	3,689	956	30.74	\$120.00*
AMD Phenom II X6 1100T	3,789	940	21.06	\$179.90
AMD Phenom II X6 1405T	3,490	999	NA	NA
AMD Phenom II X620 Dual-Core	1,242	1869	NA	NA
AMD Phenom II X640 Dual-Core	1,147	1944	NA	NA
AMD Phenom II X920 Quad-Core	1,668	1637	NA	NA
AMD Phenom II X940 Quad-Core	1,797	1571	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	1692	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	1609	NA	NA
AMD Phenom X2 Dual-Core GE-7060	994	2055	NA	NA
AMD Phenom X2 Dual-Core GP-7730	913	2128	NA	NA
AMD Phenom X3 8550	1,252	1864	7.36	\$169.95*
AMD Phenom X4 Quad-Core GP-9500	1,200	1898	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,268	1852	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,526	1719	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,842	1549	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2013	NA	NA
AMD PRO A4-3350B APU	1,527	1717	NA	NA
AMD PRO A4-4350B	1,028	2027	NA	NA
AMD PRO A4-8350B	1,805	1566	100.55	\$17.95
AMD PRO A6-7350B	1,681	1628	NA	NA
AMD PRO A6-8500B	1,674	1632	NA	NA
AMD PRO A6-8530B	1,543	1705	NA	NA
AMD PRO A6-8550B	1,924	1506	NA	NA
AMD PRO A6-8570	1,931	1501	NA	NA
AMD PRO A6-8570E	1,544	1704	NA	NA

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AMD PRO A6-9500B	1,362	1796	NA	NA
AMD PRO A6-9500E	1,606	1668	21.70	\$74.00*
AMD PRO A8-8600B	1,975	1480	NA	NA
AMD PRO A8-8650B	3,086	1105	NA	NA
AMD PRO A8-8670E	3,078	1109	NA	NA
AMD PRO A8-9600	3,397	1021	28.54	\$119.00*
AMD PRO A8-9600B	2,534	1258	NA	NA
AMD PRO A10-8700B	2,173	1397	NA	NA
AMD PRO A10-8730B	2,422	1302	NA	NA
AMD PRO A10-8750B	3,434	1013	NA	NA
AMD PRO A10-8770	3,660	963	NA	NA
AMD PRO A10-8770E	3,183	1081	NA	NA
AMD PRO A10-8850B	3,908	927	NA	NA
AMD PRO A10-9700	3,620	979	21.42	\$169.00*
AMD PRO A10-9700B	2,703	1205	NA	NA
AMD PRO A10-9700E	3,242	1064	23.32	\$139.00*
AMD PRO A12-8800B	2,461	1288	NA	NA
AMD PRO A12-8830B	2,462	1287	NA	NA
AMD PRO A12-8870	3,962	923	NA	NA
AMD PRO A12-8870E	3,059	1116	NA	NA
AMD PRO A12-9800	4,001	919	23.67	\$169.00*
AMD PRO A12-9800B	2,577	1248	NA	NA
AMD PRO A12-9800E	3,106	1100	18.38	\$169.00*
AMD QC-4000	1,122	1970	NA	NA
AMD R-260H APU	957	2087	NA	NA
AMD R-272F APU	1,219	1885	NA	NA
AMD R-460L APU	1,187	1907	NA	NA
AMD R-464L APU	1,779	1582	NA	NA
AMD RX-427BB	2,474	1282	NA	NA
AMD Ryzen 3 1200	6,348	609	74.50	\$85.20
AMD Ryzen 3 1300X	7,001	527	36.88	\$189.86
AMD Ryzen 3 2200G	6,731	562	48.19	\$139.66
AMD Ryzen 3 2200GE	5,951	667	NA	NA
AMD Ryzen 3 2200U	3,630	973	NA	NA
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AMD Ryzen 3 2300X	7,828	445	37.78	\$207.18*
AMD Ryzen 3 3100	12,005	255	82.80	\$144.99
AMD Ryzen 3 3200G	7,266	505	80.74	\$89.99
AMD Ryzen 3 3200U	4,215	887	NA	NA
AMD Ryzen 3 3250U	4,201	889	NA	NA
AMD Ryzen 3 3300U	5,688	702	NA	NA
AMD Ryzen 3 3300X	12,857	231	64.29	\$199.99
AMD Ryzen 3 4300U	8,148	416	NA	NA
AMD Ryzen 3 PRO 1200	6,848	545	NA	NA
AMD Ryzen 3 PRO 1300	7,825	446	NA	NA
AMD Ryzen 3 PRO 2100GE	4,241	885	NA	NA
AMD Ryzen 3 PRO 2200G	6,619	575	NA	NA
AMD Ryzen 3 PRO 2200GE	6,248	622	NA	NA
AMD Ryzen 3 PRO 2300U	5,788	687	NA	NA
AMD Ryzen 3 PRO 3200G	7,354	490	NA	NA
AMD Ryzen 3 PRO 3200GE	7,297	499	NA	NA
AMD Ryzen 3 PRO 3300U	5,977	662	NA	NA
AMD Ryzen 5 1400	7,965	436	42.63	\$186.86
AMD Ryzen 5 1500X	8,991	362	39.28	\$228.86
AMD Ryzen 5 1600	12,536	238	119.40	\$104.99
AMD Ryzen 5 1600X	13,152	223	50.81	\$258.86
AMD Ryzen 5 2400G	8,819	370	33.92	\$259.98
AMD Ryzen 5 2400GE	7,500	471	NA	NA
AMD Ryzen 5 2500U	6,574	582	NA	NA
AMD Ryzen 5 2500X	9,690	336	NA	NA
AMD Ryzen 5 2600	13,289	219	88.60	\$149.99
AMD Ryzen 5 2600H	7,317	495	NA	NA
AMD Ryzen 5 2600X	14,113	192	71.11	\$198.47
AMD Ryzen 5 3400G	9,396	348	62.65	\$149.99
AMD Ryzen 5 3400GE	8,565	385	NA	NA
AMD Ryzen 5 3500	12,696	235	NA	NA
AMD Ryzen 5 3500U	7,181	513	NA	NA
AMD Ryzen 5 3500X	13,404	213	NA	NA
AMD Ryzen 5 3550H	8,092	421	NA	NA
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AMD Ryzen 5 3600	17,806	121	106.62	\$167.00
AMD Ryzen 5 3600X	18,325	112	89.39	\$204.99
AMD Ryzen 5 4500U	11,152	274	NA	NA
AMD Ryzen 5 4600H	14,933	173	NA	NA
AMD Ryzen 5 4600U	14,602	183	NA	NA
AMD Ryzen 5 PRO 1500	9,809	329	NA	NA
AMD Ryzen 5 PRO 1600	10,758	295	NA	NA
AMD Ryzen 5 PRO 2400G	8,584	383	NA	NA
AMD Ryzen 5 PRO 2400GE	7,601	462	NA	NA
AMD Ryzen 5 PRO 2500U	6,821	553	NA	NA
AMD Ryzen 5 PRO 2600	13,737	203	NA	NA
AMD Ryzen 5 PRO 3400G	9,522	343	NA	NA
AMD Ryzen 5 PRO 3400GE	8,263	404	NA	NA
AMD Ryzen 5 PRO 3500U	7,247	508	NA	NA
AMD Ryzen 5 PRO 3600	18,205	116	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	253	NA	NA
AMD Ryzen 7 1700	14,533	186	55.90	\$259.99
AMD Ryzen 7 1700X	15,672	159	50.56	\$309.99
AMD Ryzen 7 1800X	16,245	148	49.68	\$327.00
AMD Ryzen 7 2700	15,833	156	32.48	\$487.53
AMD Ryzen 7 2700E	14,647	181	NA	NA
AMD Ryzen 7 2700U	6,410	600	NA	NA
AMD Ryzen 7 2700X	17,590	126	58.64	\$299.95
AMD Ryzen 7 2800H	7,432	479	NA	NA
AMD Ryzen 7 3700U	7,418	481	NA	NA
AMD Ryzen 7 3700X	22,705	76	82.72	\$274.49
AMD Ryzen 7 3750H	8,478	394	NA	NA
AMD Ryzen 7 3780U	7,185	512	NA	NA
AMD Ryzen 7 3800X	23,315	71	70.87	\$328.98
AMD Ryzen 7 4700U	13,348	217	NA	NA
AMD Ryzen 7 4800H	19,139	105	NA	NA
AMD Ryzen 7 4800HS	19,402	101	NA	NA
AMD Ryzen 7 4800U	17,464	128	NA	NA
AMD Ryzen 7 PRO 1700	14,023	194	NA	NA
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AMD Ryzen 7 PRO 2700	15,251	168	NA	NA
AMD Ryzen 7 PRO 2700U	7,346	492	NA	NA
AMD Ryzen 7 PRO 2700X	17,634	125	NA	NA
AMD Ryzen 7 PRO 3700	22,003	80	NA	NA
AMD Ryzen 7 PRO 3700U	7,353	491	NA	NA
AMD Ryzen 7 PRO 4750U	16,252	147	NA	NA
AMD Ryzen 9 3900	30,181	28	NA	NA
AMD Ryzen 9 3900X	32,810	18	78.79	\$416.41
AMD Ryzen 9 3950X	39,317	9	56.17	\$699.99
AMD Ryzen 9 4900HS	19,874	94	NA	NA
AMD Ryzen 9 PRO 3900	32,008	19	NA	NA
AMD Ryzen Embedded R1505G	4,194	890	NA	NA
AMD Ryzen Embedded R1606G	4,317	870	NA	NA
AMD Ryzen Embedded V1202B	3,625	975	NA	NA
AMD Ryzen Embedded V1404I	5,445	724	NA	NA
AMD Ryzen Embedded V1605B	7,047	523	NA	NA
AMD Ryzen Embedded V1756B	7,627	461	NA	NA
AMD Ryzen Embedded V1807B	7,764	451	NA	NA
AMD Ryzen Threadripper 1900X	17,164	132	85.37	\$201.04
AMD Ryzen Threadripper 1920X	22,764	75	76.16	\$298.88
AMD Ryzen Threadripper 1950X	26,793	43	38.50	\$695.95
AMD Ryzen Threadripper 2920X	25,336	55	48.50	\$522.36
AMD Ryzen Threadripper 2950X	30,139	29	47.69	\$631.94
AMD Ryzen Threadripper 2970WX	26,494	47	29.40	\$901.32
AMD Ryzen Threadripper 2990WX	30,829	24	20.57	\$1,498.98
AMD Ryzen Threadripper 2990X	21,000	88	NA	NA
AMD Ryzen Threadripper 3960X	55,862	6	40.19	\$1,389.99
AMD Ryzen Threadripper 3970X	63,008	5	33.16	\$1,899.99
AMD Ryzen Threadripper 3990X	80,441	1	23.32	\$3,449.99
AMD Sempron 130	513	2479	17.10	\$30.00
AMD Sempron 140	391	2636	32.69	\$11.95
AMD Sempron 145	434	2582	14.53	\$29.86
AMD Sempron 150	490	2506	32.81	\$14.95
AMD Sempron 210U	411	2615	NA	NA

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AMD Sempron 2200+	283	2740	9.42	\$29.99
AMD Sempron 2300+	318	2703	7.07	\$45.00*
AMD Sempron 2400+	315	2706	24.22	\$12.99
AMD Sempron 2500+	265	2762	6.62	\$39.99
AMD Sempron 2600+	389	2638	19.49	\$19.95
AMD Sempron 2650 APU	579	2406	9.66	\$59.95
AMD Sempron 2800+	358	2669	29.87	\$12.00
AMD Sempron 3000+	412	2614	16.48	\$24.99
AMD Sempron 3100+	458	2545	5.73	\$79.95
AMD Sempron 3200+	443	2570	13.87	\$31.96
AMD Sempron 3300+	484	2516	32.29	\$15.00
AMD Sempron 3400+	450	2561	21.01	\$21.40
AMD Sempron 3500+	357	2671	14.28	\$24.99
AMD Sempron 3600+	559	2433	37.28	\$15.00*
AMD Sempron 3800+	554	2437	36.97	\$14.99
AMD Sempron 3850 APU	1,089	1996	13.66	\$79.68
AMD Sempron Dual Core 2100	972	2066	25.58	\$37.99
AMD Sempron Dual Core 2200	609	2380	NA	NA
AMD Sempron Dual Core 2300	601	2387	14.31	\$41.99*
AMD Sempron LE-1100	486	2511	24.35	\$19.95
AMD Sempron LE-1150	407	2618	27.25	\$14.94*
AMD Sempron LE-1200	551	2441	36.86	\$14.95
AMD Sempron LE-1250	544	2448	14.32	\$37.99
AMD Sempron LE-1300	615	2375	47.33	\$13.00
AMD Sempron M100	287	2737	23.89	\$12.00*
AMD Sempron M120	301	2720	NA	NA
AMD Sempron SI-40	198	2830	16.47	\$12.00*
AMD Sempron SI-42	205	2823	6.84	\$29.99
AMD Sempron X2 180	813	2207	11.71	\$69.40*
AMD Sempron X2 190	865	2155	10.37	\$83.44*
AMD Sempron X2 198 Dual-Core	932	2115	NA	NA
AMD Turion 64 Mobile MK-36	483	2519	NA	NA
AMD Turion 64 Mobile MK-38	520	2472	NA	NA
AMD Turion 64 Mobile ML-28	391	2635	NA	NA
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AMD Turion 64 Mobile ML-32	438	2577	NA	NA
AMD Turion 64 Mobile ML-34	425	2594	NA	NA
AMD Turion 64 Mobile ML-37	489	2508	18.80	\$25.99*
AMD Turion 64 Mobile ML-40	522	2468	NA	NA
AMD Turion 64 Mobile ML-42	615	2374	NA	NA
AMD Turion 64 Mobile ML-44	591	2393	NA	NA
AMD Turion 64 Mobile MT-30	379	2646	NA	NA
AMD Turion 64 Mobile MT-32	440	2575	NA	NA
AMD Turion 64 Mobile MT-34	429	2591	NA	NA
AMD Turion 64 Mobile MT-37	485	2514	NA	NA
AMD Turion 64 X2 Mobile TL-50	576	2411	30.35	\$18.99*
AMD Turion 64 X2 Mobile TL-52	722	2282	NA	NA
AMD Turion 64 X2 Mobile TL-56	491	2505	35.16	\$13.95*
AMD Turion 64 X2 Mobile TL-58	477	2524	NA	NA
AMD Turion 64 X2 Mobile TL-60	527	2464	33.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	1,131	1960	3.64	\$311.00*
AMD Turion 64 X2 Mobile TL-64	993	2056	25.22	\$39.39*
AMD Turion 64 X2 Mobile TL-66	572	2418	1.51	\$378.00*
AMD Turion 64 X2 Mobile TL-68	1,319	1821	14.66	\$90.00*
AMD Turion Dual-Core RM-70	490	2507	19.58	\$25.00*
AMD Turion Dual-Core RM-72	499	2498	12.48	\$39.99*
AMD Turion Dual-Core RM-74	452	2555	NA	NA
AMD Turion Dual-Core RM-75	507	2489	18.46	\$27.46*
AMD Turion II Dual-Core Mobile M500	784	2241	NA	NA
AMD Turion II Dual-Core Mobile M520	706	2292	10.22	\$69.10*
AMD Turion II Dual-Core Mobile M540	754	2256	NA	NA
AMD Turion II N530 Dual-Core	805	2216	26.84	\$30.00*
AMD Turion II N550 Dual-Core	863	2157	NA	NA
AMD Turion II Neo K625 Dual-Core	556	2435	NA	NA
AMD Turion II Neo K685 Dual-Core	673	2317	NA	NA
AMD Turion II Neo N40L Dual-Core	583	2401	NA	NA
AMD Turion II Neo N54L Dual-Core	693	2304	NA	NA
AMD Turion II P520 Dual-Core	826	2193	NA	NA
AMD Turion II P540 Dual-Core	788	2235	15.78	\$49.95*

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AMD Turion II Ultra Dual-Core Mobile M600	842	2177	31.48	\$26.76*
AMD Turion II Ultra Dual-Core Mobile M620	745	2264	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	953	2092	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	810	2211	NA	NA
AMD Turion Neo X2 Dual Core L625	466	2537	NA	NA
AMD Turion X2 Dual Core L510	924	2118	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	382	2644	2.88	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	485	2513	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	554	2438	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	459	2541	2.05	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	476	2527	19.47	\$24.47*
AMD Turion X2 Dual-Core Mobile RM-75	456	2548	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	488	2509	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	526	2467	8.49	\$62.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	572	2417	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	563	2427	29.65	\$18.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	562	2431	12.48	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	569	2421	11.61	\$49.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	530	2461	13.26	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	452	2557	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	362	2665	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	647	2343	NA	NA
AMD V105	181	2843	NA	NA
AMD V120	322	2700	NA	NA
AMD V140	366	2657	7.33	\$49.95*
AMD V160	345	2680	NA	NA
AMD Z-01	299	2724	NA	NA
AMD Z-60 APU	255	2772	NA	NA
Athlon 64 Dual Core 3800+	1,234	1876	NA	NA
Athlon 64 Dual Core 5000+	920	2123	NA	NA
Athlon 64 Dual Core 5600+	947	2101	NA	NA
Athlon Dual Core 4050e	705	2294	NA	NA
Athlon Dual Core 4450e	736	2271	NA	NA
Athlon Dual Core 4850e	832	2189	NA	NA

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Celeron Dual-Core T3100 @ 1.90GHz	515	2476	16.11	\$32.00*
Celeron Dual-Core T3300 @ 2.00GHz	665	2327	44.39	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	790	2234	NA	NA
Dual-Core AMD Opteron 1220 SE	767	2251	NA	NA
HP Hexa-Core 2.0GHz	1,536	1709	3.05	\$504.27*
Intel 2.80GHz	434	2581	NA	NA
Intel Atom 230 @ 1.60GHz	324	2697	NA	NA
Intel Atom 330 @ 1.60GHz	571	2419	NA	NA
Intel Atom C2338 @ 1.74GHz	898	2137	NA	NA
Intel Atom C2358 @ 1.74GHz	961	2084	NA	NA
Intel Atom C2538 @ 2.40GHz	2,086	1425	20.05	\$104.00*
Intel Atom C2550 @ 2.40GHz	2,048	1442	NA	NA
Intel Atom C2558 @ 2.40GHz	2,169	1398	15.95	\$136.00*
Intel Atom C2750 @ 2.40GHz	3,694	954	15.92	\$232.00*
Intel Atom C2750 @ 2.41GHz	3,345	1031	NA	NA
Intel Atom C2758 @ 2.40GHz	3,163	1089	14.72	\$214.86*
Intel Atom C3538 @ 2.10GHz	2,455	1291	32.73	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,539	1257	29.52	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,675	818	24.22	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,853	801	14.62	\$332.00*
Intel Atom C3958 @ 2.00GHz	6,586	580	14.67	\$449.00*
Intel Atom D410 @ 1.66GHz	278	2746	0.44	\$635.99*
Intel Atom D425 @ 1.80GHz	380	2645	0.38	\$992.98*
Intel Atom D510 @ 1.66GHz	658	2335	6.78	\$97.16*
Intel Atom D525 @ 1.80GHz	571	2420	NA	NA
Intel Atom D2500 @ 1.86GHz	441	2572	NA	NA
Intel Atom D2550 @ 1.86GHz	737	2270	NA	NA
Intel Atom D2560 @ 2.00GHz	712	2290	NA	NA
Intel Atom D2700 @ 2.13GHz	661	2331	NA	NA
Intel Atom D2701 @ 2.13GHz	721	2283	NA	NA
Intel Atom E3815 @ 1.46GHz	109	2879	0.91	\$120.00
Intel Atom E3825 @ 1.33GHz	399	2628	5.68	\$70.32*
Intel Atom E3826 @ 1.46GHz	323	2699	NA	NA
Intel Atom E3827 @ 1.74GHz	534	2456	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3845 @ 1.91GHz	993	2059	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	1492	NA	NA
Intel Atom E3940 @ 1.60GHz	1,948	1494	NA	NA
Intel Atom E3950 @ 1.60GHz	2,102	1418	NA	NA
Intel Atom N270 @ 1.60GHz	269	2758	NA	NA
Intel Atom N280 @ 1.66GHz	278	2747	NA	NA
Intel Atom N435 @ 1.33GHz	261	2766	NA	NA
Intel Atom N450 @ 1.66GHz	303	2717	NA	NA
Intel Atom N455 @ 1.66GHz	277	2748	NA	NA
Intel Atom N470 @ 1.83GHz	383	2643	NA	NA
Intel Atom N475 @ 1.83GHz	307	2710	NA	NA
Intel Atom N550 @ 1.50GHz	540	2451	6.28	\$86.00*
Intel Atom N570 @ 1.66GHz	573	2416	6.66	\$86.00*
Intel Atom N2100 @ 1.60GHz	310	2709	NA	NA
Intel Atom N2600 @ 1.60GHz	531	2459	NA	NA
Intel Atom N2800 @ 1.86GHz	633	2358	NA	NA
Intel Atom S1260 @ 2.00GHz	916	2126	14.32	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,039	1446	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	1,101	1986	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,075	2005	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	801	2224	6.02	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	867	2153	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	876	2149	41.73	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,143	1949	18.27	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,143	1948	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,316	1823	17.87	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,370	1791	NA	NA
Intel Atom Z520 @ 1.33GHz	240	2794	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2742	NA	NA
Intel Atom Z670 @ 1.50GHz	244	2789	NA	NA
Intel Atom Z2760 @ 1.80GHz	576	2410	NA	NA
Intel Atom Z3735D @ 1.33GHz	546	2444	NA	NA
Intel Atom Z3735E @ 1.33GHz	563	2425	4.82	\$117.00*
Intel Atom Z3735F @ 1.33GHz	531	2460	1.06	\$500.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3736F @ 1.33GHz	513	2481	NA	NA
Intel Atom Z3740 @ 1.33GHz	626	2364	NA	NA
Intel Atom Z3740D @ 1.33GHz	636	2352	NA	NA
Intel Atom Z3745 @ 1.33GHz	619	2370	20.64	\$30.00*
Intel Atom Z3745D @ 1.33GHz	592	2391	NA	NA
Intel Atom Z3770 @ 1.46GHz	744	2267	4.98	\$149.44*
Intel Atom Z3770D @ 1.49GHz	506	2490	NA	NA
Intel Atom Z3775 @ 1.46GHz	752	2258	1.50	\$500.00*
Intel Atom Z3775D @ 1.49GHz	803	2218	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,172	1919	NA	NA
Intel Celeron 1.70GHz	155	2861	NA	NA
Intel Celeron 1.80GHz	148	2864	NA	NA
Intel Celeron 2.00GHz	192	2833	NA	NA
Intel Celeron 2.13GHz	175	2848	NA	NA
Intel Celeron 2.20GHz	213	2817	NA	NA
Intel Celeron 2.26GHz	192	2834	NA	NA
Intel Celeron 2.30GHz	227	2806	NA	NA
Intel Celeron 2.40GHz	219	2813	NA	NA
Intel Celeron 2.50GHz	252	2777	NA	NA
Intel Celeron 2.53GHz	245	2785	NA	NA
Intel Celeron 2.60GHz	220	2812	NA	NA
Intel Celeron 2.66GHz	183	2840	NA	NA
Intel Celeron 2.70GHz	245	2786	NA	NA
Intel Celeron 2.80GHz	201	2828	NA	NA
Intel Celeron 2.93GHz	243	2790	NA	NA
Intel Celeron 3.06GHz	245	2787	NA	NA
Intel Celeron 3.20GHz	280	2744	NA	NA
Intel Celeron 3.33GHz	276	2752	NA	NA
Intel Celeron 215 @ 1.33GHz	174	2852	NA	NA
Intel Celeron 220 @ 1.20GHz	321	2701	NA	NA
Intel Celeron 420 @ 1.60GHz	451	2558	34.66	\$13.00
Intel Celeron 430 @ 1.80GHz	467	2536	6.65	\$70.30*
Intel Celeron 440 @ 2.00GHz	567	2422	11.34	\$49.99*
Intel Celeron 450 @ 2.20GHz	667	2324	49.40	\$13.50*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 540 @ 1.86GHz	535	2455	NA	NA
Intel Celeron 550 @ 2.00GHz	581	2403	8.95	\$64.95*
Intel Celeron 560 @ 2.13GHz	561	2432	7.02	\$79.95*
Intel Celeron 570 @ 2.26GHz	529	2463	NA	NA
Intel Celeron 723 @ 1.20GHz	221	2810	NA	NA
Intel Celeron 743 @ 1.30GHz	254	2773	NA	NA
Intel Celeron 807 @ 1.50GHz	424	2596	NA	NA
Intel Celeron 807UE @ 1.00GHz	209	2821	NA	NA
Intel Celeron 827E @ 1.40GHz	369	2655	NA	NA
Intel Celeron 847 @ 1.10GHz	450	2560	1.43	\$315.00*
Intel Celeron 847E @ 1.10GHz	600	2388	NA	NA
Intel Celeron 857 @ 1.20GHz	622	2368	NA	NA
Intel Celeron 867 @ 1.30GHz	526	2466	17.55	\$29.99*
Intel Celeron 877 @ 1.40GHz	706	2293	NA	NA
Intel Celeron 887 @ 1.50GHz	650	2340	NA	NA
Intel Celeron 900 @ 2.20GHz	402	2625	21.19	\$18.99*
Intel Celeron 925 @ 2.30GHz	449	2563	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,003	2045	NA	NA
Intel Celeron 1000MHz	214	2816	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,062	2014	NA	NA
Intel Celeron 1007U @ 1.50GHz	645	2344	3.49	\$184.99*
Intel Celeron 1017U @ 1.60GHz	963	2079	NA	NA
Intel Celeron 1019Y @ 1.00GHz	574	2413	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,401	1774	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,270	1851	NA	NA
Intel Celeron 1037U @ 1.80GHz	862	2161	NA	NA
Intel Celeron 1047UE @ 1.40GHz	746	2262	NA	NA
Intel Celeron 1100MHz	174	2850	11.61	\$15.00*
Intel Celeron 1200MHz	244	2788	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,628	1657	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,105	1984	12.85	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,299	1831	NA	NA
Intel Celeron 2955U @ 1.40GHz	731	2275	NA	NA
Intel Celeron 2957U @ 1.40GHz	821	2197	NA	NA
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Intel Celeron 2970M @ 2.20GHz	1,520	1721	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,077	2001	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,001	2047	NA	NA
Intel Celeron 3205U @ 1.50GHz	966	2073	3.36	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,131	1959	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,141	1951	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,288	1840	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,154	1937	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,240	1871	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,459	1753	13.63	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,588	1676	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,758	1598	16.43	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,203	1893	11.24	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,334	1812	12.47	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,961	1487	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,451	1756	13.56	\$107.00*
Intel Celeron @ 1.30GHz	545	2445	NA	NA
Intel Celeron B710 @ 1.60GHz	105	2880	NA	NA
Intel Celeron B800 @ 1.50GHz	611	2378	24.45	\$24.99*
Intel Celeron B810 @ 1.60GHz	815	2205	NA	NA
Intel Celeron B815 @ 1.60GHz	692	2305	NA	NA
Intel Celeron B820 @ 1.70GHz	792	2230	27.03	\$29.29*
Intel Celeron B830 @ 1.80GHz	803	2221	16.06	\$49.99*
Intel Celeron B840 @ 1.90GHz	933	2114	NA	NA
Intel Celeron D 347 @ 3.06GHz	273	2754	NA	NA
Intel Celeron D 352 @ 3.20GHz	333	2691	NA	NA
Intel Celeron D 356 @ 3.33GHz	295	2730	NA	NA
Intel Celeron D 360 @ 3.46GHz	446	2568	NA	NA
Intel Celeron D 420 @ 1.60GHz	482	2521	NA	NA
Intel Celeron E1200 @ 1.60GHz	471	2533	6.73	\$69.99*
Intel Celeron E1400 @ 2.00GHz	642	2345	9.17	\$69.99*
Intel Celeron E1500 @ 2.20GHz	634	2357	32.26	\$19.65*
Intel Celeron E1600 @ 2.40GHz	681	2312	NA	NA
Intel Celeron E3200 @ 2.40GHz	816	2200	40.81	\$19.99*

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Intel Celeron E3400 @ 2.60GHz	904	2134	31.19	\$29.00*
Intel Celeron E3500 @ 2.70GHz	999	2050	24.98	\$39.99*
Intel Celeron G440 @ 1.60GHz	423	2598	8.47	\$49.99*
Intel Celeron G460 @ 1.80GHz	598	2389	10.88	\$55.00*
Intel Celeron G465 @ 1.90GHz	577	2408	30.44	\$18.95*
Intel Celeron G470 @ 2.00GHz	687	2308	19.56	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,194	1902	29.86	\$39.99*
Intel Celeron G530T @ 2.00GHz	1,050	2019	61.77	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,107	1983	100.33	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,168	1925	NA	NA
Intel Celeron G550 @ 2.60GHz	1,271	1850	25.94	\$49.00*
Intel Celeron G550T @ 2.20GHz	1,096	1992	NA	NA
Intel Celeron G555 @ 2.70GHz	1,261	1856	32.34	\$39.00*
Intel Celeron G1101 @ 2.27GHz	1,076	2003	54.43	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,538	1708	41.56	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,309	1825	87.37	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,545	1702	30.98	\$49.86*
Intel Celeron G1620T @ 2.40GHz	1,502	1731	35.75	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,643	1648	32.87	\$49.99*
Intel Celeron G1820 @ 2.70GHz	1,685	1623	153.36	\$10.99
Intel Celeron G1820T @ 2.40GHz	1,726	1606	41.08	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,129	1964	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,615	1660	17.01	\$94.95*
Intel Celeron G1840 @ 2.80GHz	1,810	1564	164.98	\$10.97
Intel Celeron G1840T @ 2.50GHz	1,586	1678	NA	NA
Intel Celeron G1850 @ 2.90GHz	2,006	1462	25.08	\$79.99*
Intel Celeron G3900 @ 2.80GHz	2,223	1374	61.81	\$35.97
Intel Celeron G3900E @ 2.40GHz	2,059	1437	19.24	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,226	1373	19.79	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,991	1473	47.41	\$42.00*
Intel Celeron G3920 @ 2.90GHz	2,181	1392	29.07	\$75.00*
Intel Celeron G3930 @ 2.90GHz	2,301	1348	25.68	\$89.59*
Intel Celeron G3930T @ 2.70GHz	2,144	1402	53.66	\$39.95
Intel Celeron G3930TE @ 2.70GHz	2,221	1375	52.89	\$42.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G4900 @ 3.10GHz	2,378	1316	55.11	\$43.14
Intel Celeron G4900T @ 2.90GHz	2,311	1343	55.03	\$42.00*
Intel Celeron G4920 @ 3.20GHz	2,314	1341	47.02	\$49.21
Intel Celeron G4930 @ 3.20GHz	2,605	1239	61.54	\$42.32
Intel Celeron J1750 @ 2.41GHz	652	2339	NA	NA
Intel Celeron J1800 @ 2.41GHz	636	2353	NA	NA
Intel Celeron J1850 @ 1.99GHz	963	2080	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,131	1958	NA	NA
Intel Celeron J3060 @ 1.60GHz	664	2328	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,300	1830	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,186	1908	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,234	1368	8.01	\$279.00
Intel Celeron J4005 @ 2.00GHz	1,680	1629	11.96	\$140.48
Intel Celeron J4025 @ 2.00GHz	1,825	1555	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,972	1141	27.77	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,816	1175	NA	NA
Intel Celeron J4125 @ 2.00GHz	3,035	1121	NA	NA
Intel Celeron M 1.00GHz	229	2804	16.39	\$13.99*
Intel Celeron M 1.30GHz	316	2704	NA	NA
Intel Celeron M 1.50GHz	332	2692	NA	NA
Intel Celeron M 1.60GHz	344	2681	NA	NA
Intel Celeron M 1.70GHz	388	2639	NA	NA
Intel Celeron M 360 1.40GHz	340	2686	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	2876	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	2868	NA	NA
Intel Celeron M 430 @ 1.73GHz	342	2684	NA	NA
Intel Celeron M 440 @ 1.86GHz	385	2641	NA	NA
Intel Celeron M 443 @ 1.20GHz	254	2774	NA	NA
Intel Celeron M 450 @ 2.00GHz	464	2539	NA	NA
Intel Celeron M 520 @ 1.60GHz	227	2805	NA	NA
Intel Celeron M 530 @ 1.73GHz	520	2471	NA	NA
Intel Celeron M 723 @ 1.20GHz	257	2769	NA	NA
Intel Celeron M 900MHz	189	2835	NA	NA
Intel Celeron M 1300MHz	304	2714	NA	NA
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Intel Celeron N2805 @ 1.46GHz	341	2685	NA	NA
Intel Celeron N2806 @ 1.60GHz	504	2493	NA	NA
Intel Celeron N2807 @ 1.58GHz	470	2534	NA	NA
Intel Celeron N2808 @ 1.58GHz	493	2503	NA	NA
Intel Celeron N2810 @ 2.00GHz	474	2528	3.39	\$139.99*
Intel Celeron N2815 @ 1.86GHz	485	2515	NA	NA
Intel Celeron N2820 @ 2.13GHz	454	2553	2.16	\$209.99
Intel Celeron N2830 @ 2.16GHz	563	2426	3.76	\$149.99*
Intel Celeron N2840 @ 2.16GHz	589	2396	NA	NA
Intel Celeron N2910 @ 1.60GHz	697	2301	NA	NA
Intel Celeron N2920 @ 1.86GHz	955	2089	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,000	2049	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,068	2009	NA	NA
Intel Celeron N3000 @ 1.04GHz	639	2349	NA	NA
Intel Celeron N3010 @ 1.04GHz	579	2405	NA	NA
Intel Celeron N3050 @ 1.60GHz	608	2381	3.69	\$164.90
Intel Celeron N3060 @ 1.60GHz	679	2313	1.26	\$539.00*
Intel Celeron N3150 @ 1.60GHz	1,195	1901	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,167	1927	3.90	\$299.19
Intel Celeron N3350 @ 1.10GHz	1,119	1973	4.59	\$243.73*
Intel Celeron N3450 @ 1.10GHz	1,875	1532	10.13	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,492	1736	13.94	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,511	1724	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,820	1557	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,524	1264	23.59	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,311	1342	NA	NA
Intel Celeron P4500 @ 1.87GHz	660	2333	NA	NA
Intel Celeron P4505 @ 1.87GHz	641	2346	NA	NA
Intel Celeron P4600 @ 2.00GHz	579	2404	NA	NA
Intel Celeron SU2300 @ 1.20GHz	455	2549	NA	NA
Intel Celeron T1600 @ 1.66GHz	473	2530	23.65	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,040	2024	NA	NA
Intel Celeron U3400 @ 1.07GHz	469	2535	NA	NA
Intel Celeron U3600 @ 1.20GHz	589	2397	NA	NA

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Intel Core2 Duo E4400 @ 2.00GHz	655	2338	13.10	\$49.99*
Intel Core2 Duo E4500 @ 2.20GHz	629	2361	8.83	\$71.25*
Intel Core2 Duo E4600 @ 2.40GHz	684	2310	4.33	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	815	2204	30.19	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	522	2469	40.17	\$12.99*
Intel Core2 Duo E6320 @ 1.86GHz	594	2390	11.88	\$49.99*
Intel Core2 Duo E6400 @ 2.13GHz	786	2238	26.25	\$29.95*
Intel Core2 Duo E6420 @ 2.13GHz	785	2240	15.70	\$49.99*
Intel Core2 Duo E6540 @ 2.33GHz	830	2190	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	875	2151	58.56	\$14.95*
Intel Core2 Duo E6600 @ 2.40GHz	838	2184	44.34	\$18.91
Intel Core2 Duo E6700 @ 2.66GHz	1,075	2004	35.84	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	851	2172	82.65	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,126	1968	22.52	\$49.99*
Intel Core2 Duo E7200 @ 2.53GHz	917	2125	18.72	\$49.00*
Intel Core2 Duo E7300 @ 2.66GHz	965	2076	80.77	\$11.95
Intel Core2 Duo E7400 @ 2.80GHz	978	2064	33.73	\$28.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,022	2030	73.55	\$13.90
Intel Core2 Duo E7600 @ 3.06GHz	1,202	1894	10.02	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	791	2232	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,114	1977	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	948	2100	18.96	\$49.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,142	1950	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,356	1800	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,174	1918	58.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,130	1963	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,239	1872	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,177	1913	61.95	\$19.00
Intel Core2 Duo E8435 @ 3.06GHz	1,192	1903	17.04	\$69.99
Intel Core2 Duo E8500 @ 3.16GHz	1,222	1883	9.40	\$129.95
Intel Core2 Duo E8600 @ 3.33GHz	1,332	1814	8.88	\$149.95
Intel Core2 Duo L7100 @ 1.20GHz	491	2504	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	510	2487	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	529	2462	NA	NA
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Intel Core2 Duo L7700 @ 1.80GHz	623	2366	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	698	2300	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	639	2350	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	898	2136	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	675	2315	33.78	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	757	2253	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	803	2219	20.08	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	918	2124	3.99	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	961	2083	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	840	2181	2.83	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	857	2166	17.42	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	973	2065	21.39	\$45.49
Intel Core2 Duo P8800 @ 2.66GHz	916	2127	16.08	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	894	2141	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	876	2150	0.88	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,009	2038	10.19	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,098	1990	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,170	1922	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	672	2320	2.66	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	939	2107	3.31	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	564	2424	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	439	2576	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	422	2601	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	418	2606	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	617	2373	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	578	2407	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	483	2520	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	505	2492	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	545	2446	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	620	2369	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	472	2532	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	673	2318	67.38	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	673	2319	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	632	2360	39.76	\$15.90*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5900 @ 2.20GHz	554	2439	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	699	2299	46.61	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	669	2322	44.63	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	694	2302	18.04	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	689	2307	36.44	\$18.90*
Intel Core2 Duo T6670 @ 2.20GHz	712	2288	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	629	2362	28.61	\$21.99*
Intel Core2 Duo T7200 @ 2.00GHz	737	2269	6.71	\$109.95
Intel Core2 Duo T7250 @ 2.00GHz	648	2342	3.21	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	701	2298	15.60	\$44.95
Intel Core2 Duo T7400 @ 2.16GHz	713	2287	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	848	2173	19.72	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	857	2167	21.43	\$39.99*
Intel Core2 Duo T7700 @ 2.40GHz	896	2139	17.94	\$49.95
Intel Core2 Duo T7800 @ 2.60GHz	935	2111	1.54	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	750	2259	0.75	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	853	2170	7.83	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	950	2098	11.18	\$84.95
Intel Core2 Duo T9400 @ 2.53GHz	910	2132	26.03	\$34.95
Intel Core2 Duo T9500 @ 2.60GHz	1,065	2012	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1,004	2044	3.36	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,050	2018	15.22	\$68.99*
Intel Core2 Duo T9800 @ 2.93GHz	1,153	1938	2.72	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,214	1887	3.04	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	494	2502	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	350	2676	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	342	2683	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	330	2695	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	476	2526	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	668	2323	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,297	1350	2.04	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,033	1450	1.36	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,087	1424	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,929	1504	NA	NA

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Intel Core2 Extreme X7800 @ 2.60GHz	965	2077	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,046	2021	6.15	\$169.95
Intel Core2 Extreme X9000 @ 2.80GHz	1,238	1874	3.02	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,238	1873	1.45	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,520	1265	2.93	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,437	1298	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,570	1250	1.60	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,678	1213	1.48	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,785	1579	38.44	\$46.44*
Intel Core2 Quad Q6700 @ 2.66GHz	2,037	1447	52.22	\$39.00
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	1583	36.31	\$48.95
Intel Core2 Quad Q8300 @ 2.50GHz	1,766	1593	35.32	\$49.99*
Intel Core2 Quad Q8400 @ 2.66GHz	2,033	1451	95.71	\$21.24*
Intel Core2 Quad Q9000 @ 2.00GHz	1,540	1707	3.96	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,996	1470	5.17	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,966	1485	9.86	\$199.50*
Intel Core2 Quad Q9400 @ 2.66GHz	2,046	1443	53.81	\$38.03*
Intel Core2 Quad Q9450 @ 2.66GHz	1,942	1497	54.40	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,200	1383	62.86	\$34.99*
Intel Core2 Quad Q9505 @ 2.83GHz	2,027	1454	10.67	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,258	1358	47.05	\$48.00*
Intel Core2 Quad Q9650 @ 3.00GHz	2,417	1305	35.56	\$67.98
Intel Core2 Solo U2100 @ 1.06GHz	359	2667	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	275	2753	NA	NA
Intel Core 860 @ 2.80GHz	2,762	1184	40.03	\$69.00
Intel Core Duo L2300 @ 1.50GHz	387	2640	NA	NA
Intel Core Duo L2400 @ 1.66GHz	703	2295	NA	NA
Intel Core Duo L2500 @ 1.83GHz	816	2202	NA	NA
Intel Core Duo T2050 @ 1.60GHz	337	2688	NA	NA
Intel Core Duo T2250 @ 1.73GHz	484	2518	NA	NA
Intel Core Duo T2300 @ 1.66GHz	505	2491	NA	NA
Intel Core Duo T2350 @ 1.86GHz	735	2273	NA	NA
Intel Core Duo T2400 @ 1.83GHz	463	2540	28.94	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	555	2436	NA	NA

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Intel Core Duo T2600 @ 2.16GHz	941	2105	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1,007	2040	NA	NA
Intel Core Duo U2400 @ 1.06GHz	514	2478	NA	NA
Intel Core Duo U2500 @ 1.20GHz	343	2682	NA	NA
Intel Core i3-330E @ 2.13GHz	1,249	1866	NA	NA
Intel Core i3-330M @ 2.13GHz	951	2095	6.34	\$149.95
Intel Core i3-330UM @ 1.20GHz	660	2332	NA	NA
Intel Core i3-350M @ 2.27GHz	1,022	2031	30.02	\$34.05*
Intel Core i3-370M @ 2.40GHz	1,155	1936	33.17	\$34.81*
Intel Core i3-380M @ 2.53GHz	1,166	1928	23.34	\$49.95
Intel Core i3-380UM @ 1.33GHz	731	2276	NA	NA
Intel Core i3-390M @ 2.67GHz	1,227	1881	31.49	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,464	1748	77.05	\$19.00
Intel Core i3-540 @ 3.07GHz	1,527	1718	102.17	\$14.95
Intel Core i3-550 @ 3.20GHz	1,574	1685	9.37	\$167.95
Intel Core i3-560 @ 3.33GHz	1,620	1658	9.00	\$179.95*
Intel Core i3-1000NG4 @ 1.10GHz	4,035	913	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,247	751	18.67	\$281.00*
Intel Core i3-2100 @ 3.10GHz	1,773	1585	70.92	\$25.00
Intel Core i3-2100T @ 2.50GHz	1,810	1563	30.17	\$59.99*
Intel Core i3-2102 @ 3.10GHz	2,018	1459	34.79	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,810	1562	15.74	\$114.99*
Intel Core i3-2120 @ 3.30GHz	1,956	1489	122.34	\$15.99
Intel Core i3-2120T @ 2.60GHz	1,479	1740	9.86	\$150.00*
Intel Core i3-2125 @ 3.30GHz	2,160	1401	10.44	\$207.00*
Intel Core i3-2130 @ 3.40GHz	2,043	1444	40.06	\$50.99*
Intel Core i3-2140 @ 3.50GHz	2,443	1295	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,573	1686	6.99	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,149	1941	29.61	\$38.81*
Intel Core i3-2312M @ 2.10GHz	1,362	1797	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,274	1848	13.70	\$92.97*
Intel Core i3-2330E @ 2.20GHz	1,813	1560	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,182	1910	23.67	\$49.95*
Intel Core i3-2332M @ 2.20GHz	1,345	1805	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2348M @ 2.30GHz	1,143	1947	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,196	1900	54.39	\$21.98*
Intel Core i3-2357M @ 1.30GHz	862	2162	NA	NA
Intel Core i3-2365M @ 1.40GHz	863	2158	NA	NA
Intel Core i3-2367M @ 1.40GHz	993	2057	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,257	1861	25.81	\$48.68
Intel Core i3-2375M @ 1.50GHz	944	2103	NA	NA
Intel Core i3-2377M @ 1.50GHz	937	2109	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,609	1663	20.13	\$79.95*
Intel Core i3-3120M @ 2.50GHz	1,607	1667	41.31	\$38.90*
Intel Core i3-3130M @ 2.60GHz	2,181	1390	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,055	1441	10.33	\$199.00*
Intel Core i3-3217U @ 1.80GHz	1,177	1914	5.66	\$208.00*
Intel Core i3-3217UE @ 1.60GHz	1,357	1799	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,200	1384	61.11	\$35.99
Intel Core i3-3220T @ 2.80GHz	2,030	1452	20.30	\$100.00
Intel Core i3-3225 @ 3.30GHz	2,116	1414	84.81	\$24.95
Intel Core i3-3227U @ 1.90GHz	1,297	1832	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,232	1878	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,309	1345	51.31	\$45.00
Intel Core i3-3240T @ 2.90GHz	2,023	1455	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,936	1150	48.13	\$60.99
Intel Core i3-3250 @ 3.50GHz	2,420	1304	40.34	\$60.00
Intel Core i3-3250T @ 3.00GHz	2,641	1225	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,836	1551	36.82	\$49.86*
Intel Core i3-4005U @ 1.70GHz	1,692	1621	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,706	1616	8.57	\$199.00
Intel Core i3-4010Y @ 1.30GHz	1,337	1810	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,421	1767	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,502	1730	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,930	1503	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,895	1522	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,657	1643	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,493	1276	11.40	\$218.57*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4110U @ 1.90GHz	1,891	1525	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,987	1474	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,296	1044	45.77	\$72.00
Intel Core i3-4130T @ 2.90GHz	2,792	1180	11.23	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,342	1033	61.91	\$53.99
Intel Core i3-4150T @ 3.00GHz	2,612	1235	11.87	\$219.95*
Intel Core i3-4158U @ 2.00GHz	1,753	1599	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,448	1009	71.83	\$48.00
Intel Core i3-4160T @ 3.10GHz	3,094	1102	20.63	\$149.99*
Intel Core i3-4170 @ 3.70GHz	3,592	983	20.85	\$172.33
Intel Core i3-4170T @ 3.20GHz	3,210	1070	15.29	\$209.95*
Intel Core i3-4330 @ 3.50GHz	3,570	990	60.52	\$58.99*
Intel Core i3-4330T @ 3.00GHz	3,118	1098	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,532	1259	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,620	978	20.11	\$179.99*
Intel Core i3-4350 @ 3.60GHz	3,179	1083	18.70	\$169.99*
Intel Core i3-4350T @ 3.10GHz	3,188	1077	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,560	993	39.56	\$89.99*
Intel Core i3-4360T @ 3.20GHz	3,205	1071	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,890	928	13.01	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,405	1019	24.67	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,285	1051	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,056	1439	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,207	1382	6.69	\$329.99
Intel Core i3-5015U @ 2.10GHz	2,080	1429	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,251	1363	4.90	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,524	1263	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,274	1354	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,152	897	31.04	\$133.74*
Intel Core i3-6100 @ 3.70GHz	4,182	892	35.14	\$118.99
Intel Core i3-6100E @ 2.70GHz	3,355	1029	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,265	1057	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,706	951	27.45	\$134.99*
Intel Core i3-6100TE @ 2.70GHz	3,394	1022	NA	NA

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Intel Core i3-6102E @ 1.90GHz	2,455	1290	10.91	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,697	1208	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,441	848	14.80	\$299.99*
Intel Core i3-6300T @ 3.30GHz	4,057	910	39.98	\$101.47
Intel Core i3-6320 @ 3.90GHz	4,672	819	10.22	\$457.00*
Intel Core i3-7020U @ 2.30GHz	2,608	1237	9.28	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,295	875	36.24	\$118.49
Intel Core i3-7100H @ 3.00GHz	3,464	1005	15.40	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,726	949	33.07	\$112.69*
Intel Core i3-7100U @ 2.40GHz	2,744	1191	8.07	\$339.99
Intel Core i3-7101TE @ 3.40GHz	4,011	918	34.28	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,531	1261	11.25	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,934	1152	6.38	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,389	1024	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,927	792	30.79	\$159.99*
Intel Core i3-7300T @ 3.50GHz	4,164	894	22.93	\$181.59*
Intel Core i3-7320 @ 4.10GHz	4,936	790	27.01	\$182.72*
Intel Core i3-7350K @ 4.20GHz	4,977	785	29.81	\$166.95
Intel Core i3-8100 @ 3.60GHz	6,218	627	62.19	\$99.99
Intel Core i3-8100B @ 3.60GHz	6,907	536	51.93	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,374	735	39.81	\$134.99
Intel Core i3-8109U @ 3.00GHz	4,387	855	9.77	\$449.00
Intel Core i3-8121U @ 2.20GHz	4,284	877	9.14	\$469.00
Intel Core i3-8130U @ 2.20GHz	3,486	1000	12.40	\$281.00*
Intel Core i3-8145U @ 2.10GHz	3,636	971	12.94	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,512	593	38.55	\$168.93
Intel Core i3-8300T @ 3.20GHz	5,971	663	38.69	\$154.34
Intel Core i3-8350K @ 4.00GHz	6,884	541	34.64	\$198.75
Intel Core i3-9100 @ 3.60GHz	6,775	557	56.94	\$118.99
Intel Core i3-9100F @ 3.60GHz	6,836	549	97.67	\$69.99
Intel Core i3-9100T @ 3.10GHz	5,957	665	48.83	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,447	476	44.07	\$168.99
Intel Core i3-9300T @ 3.20GHz	6,525	588	45.63	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,541	466	46.55	\$162.00*

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Intel Core i3-10100 @ 3.60GHz	6,769	558	45.13	\$149.99
Intel Core i3-10110U @ 2.10GHz	4,223	886	8.46	\$499.00
Intel Core i3-10110Y @ 1.00GHz	3,639	969	12.68	\$287.00*
Intel Core i3-21050 @ 3.10GHz	2,181	1391	NA	NA
Intel Core i5 750S @ 2.40GHz	1,330	1815	13.30	\$99.99*
Intel Core i5 E 520 @ 2.40GHz	1,605	1669	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,757	1186	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,939	1149	NA	NA
Intel Core i5-430M @ 2.27GHz	1,258	1858	8.99	\$139.95*
Intel Core i5-430UM @ 1.20GHz	829	2191	NA	NA
Intel Core i5-450M @ 2.40GHz	1,222	1884	38.23	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,267	1853	16.91	\$74.95*
Intel Core i5-470UM @ 1.33GHz	719	2284	NA	NA
Intel Core i5-480M @ 2.67GHz	1,283	1843	15.91	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,682	1627	41.51	\$40.51
Intel Core i5-520UM @ 1.07GHz	874	2152	NA	NA
Intel Core i5-540M @ 2.53GHz	1,682	1626	24.74	\$68.00*
Intel Core i5-540UM @ 1.20GHz	998	2052	NA	NA
Intel Core i5-560M @ 2.67GHz	1,862	1540	45.63	\$40.81*
Intel Core i5-560UM @ 1.33GHz	1,006	2041	NA	NA
Intel Core i5-580M @ 2.67GHz	1,881	1530	17.11	\$109.95*
Intel Core i5-650 @ 3.20GHz	2,228	1372	89.31	\$24.95
Intel Core i5-655K @ 3.20GHz	1,999	1466	33.33	\$59.99*
Intel Core i5-660 @ 3.33GHz	2,289	1352	107.21	\$21.35*
Intel Core i5-661 @ 3.33GHz	2,352	1326	10.23	\$229.99*
Intel Core i5-670 @ 3.47GHz	2,346	1329	58.72	\$39.95*
Intel Core i5-680 @ 3.60GHz	2,428	1299	26.98	\$89.99*
Intel Core i5-750 @ 2.67GHz	2,374	1318	26.38	\$90.00
Intel Core i5-760 @ 2.80GHz	2,573	1249	17.86	\$144.03*
Intel Core i5-760S @ 2.53GHz	5,440	725	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,754	693	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,953	437	26.78	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,189	409	26.50	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,947	365	27.96	\$320.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2300 @ 2.80GHz	3,343	1032	111.46	\$29.99*
Intel Core i5-2310 @ 2.90GHz	3,604	981	103.30	\$34.89
Intel Core i5-2320 @ 3.00GHz	3,622	977	43.64	\$83.00
Intel Core i5-2380P @ 3.10GHz	3,699	953	8.59	\$430.59*
Intel Core i5-2390T @ 2.70GHz	2,460	1289	24.63	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,779	941	126.02	\$29.99
Intel Core i5-2400S @ 2.50GHz	3,185	1080	18.52	\$172.00
Intel Core i5-2405S @ 2.50GHz	2,964	1143	14.25	\$208.00*
Intel Core i5-2410M @ 2.30GHz	1,931	1502	69.97	\$27.60
Intel Core i5-2415M @ 2.30GHz	1,872	1535	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,002	1465	54.40	\$36.80
Intel Core i5-2435M @ 2.40GHz	1,997	1467	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,122	1412	47.24	\$44.91
Intel Core i5-2450P @ 3.20GHz	3,556	994	39.51	\$89.99*
Intel Core i5-2467M @ 1.60GHz	1,607	1664	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,038	912	89.73	\$45.00
Intel Core i5-2500K @ 3.30GHz	4,075	906	9.38	\$434.26*
Intel Core i5-2500S @ 2.70GHz	3,399	1020	61.41	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,733	1193	30.37	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,751	1601	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,871	1536	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,318	1337	55.05	\$42.10
Intel Core i5-2537M @ 1.40GHz	1,088	1997	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,233	1369	46.50	\$48.02
Intel Core i5-2550K @ 3.40GHz	3,875	929	55.40	\$69.95*
Intel Core i5-2557M @ 1.70GHz	1,607	1665	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,119	1413	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	366	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,450	1293	38.25	\$64.04*
Intel Core i5-3230M @ 2.60GHz	2,477	1280	11.39	\$217.42*
Intel Core i5-3317U @ 1.70GHz	1,966	1484	8.74	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,618	1230	37.50	\$69.81*
Intel Core i5-3330 @ 3.00GHz	4,119	902	24.96	\$165.00*
Intel Core i5-3330S @ 2.70GHz	3,824	935	42.49	\$90.00*
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3337U @ 1.80GHz	2,124	1410	9.44	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,497	1732	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,260	881	24.77	\$172.02*
Intel Core i5-3340M @ 2.70GHz	2,753	1187	39.35	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,862	931	25.75	\$149.99*
Intel Core i5-3350P @ 3.10GHz	4,245	884	28.30	\$149.99*
Intel Core i5-3360M @ 2.80GHz	2,951	1148	31.79	\$92.81*
Intel Core i5-3380M @ 2.90GHz	2,979	1136	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,355	1324	5.61	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,463	1286	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,904	1517	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,436	850	20.50	\$216.34*
Intel Core i5-3450S @ 2.80GHz	4,067	908	42.82	\$95.00*
Intel Core i5-3470 @ 3.20GHz	4,665	821	108.50	\$42.99
Intel Core i5-3470S @ 2.90GHz	4,292	876	62.20	\$69.00*
Intel Core i5-3470T @ 2.90GHz	2,985	1134	9.66	\$308.95*
Intel Core i5-3475S @ 2.90GHz	4,385	856	30.55	\$143.50*
Intel Core i5-3550 @ 3.30GHz	4,747	807	80.45	\$59.00*
Intel Core i5-3550S @ 3.00GHz	4,442	847	14.69	\$302.45*
Intel Core i5-3570 @ 3.40GHz	4,892	797	84.80	\$57.69
Intel Core i5-3570K @ 3.40GHz	4,909	793	37.73	\$130.09
Intel Core i5-3570S @ 3.10GHz	4,478	840	87.82	\$50.99*
Intel Core i5-3570T @ 2.30GHz	4,177	893	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,614	1232	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,083	1107	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,819	1173	31.69	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,184	1388	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,590	1674	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,445	1758	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,615	1231	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,746	1189	8.86	\$309.95*
Intel Core i5-4210U @ 1.70GHz	2,299	1349	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,652	1644	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,428	1760	NA	NA
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Intel Core i5-4250U @ 1.30GHz	2,319	1336	6.65	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,757	1185	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,497	1274	NA	NA
Intel Core i5-4278U @ 2.60GHz	3,100	1101	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,773	1183	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,037	1119	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,532	1260	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,493	1735	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,854	1545	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,674	1216	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,270	1053	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,440	1297	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,191	1076	11.60	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,332	1037	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,352	1325	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,293	1046	12.38	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,716	1201	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,931	1500	7.26	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,675	817	31.15	\$150.09*
Intel Core i5-4430S @ 2.70GHz	4,350	862	27.19	\$159.99*
Intel Core i5-4440 @ 3.10GHz	4,598	829	9.25	\$497.00*
Intel Core i5-4440S @ 2.80GHz	4,401	853	9.51	\$462.97*
Intel Core i5-4460 @ 3.20GHz	4,769	805	45.42	\$105.00
Intel Core i5-4460S @ 2.90GHz	4,350	863	6.59	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,644	968	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,154	765	71.59	\$71.99
Intel Core i5-4570R @ 2.70GHz	4,856	799	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,015	780	28.31	\$177.13*
Intel Core i5-4570T @ 2.90GHz	3,283	1052	16.42	\$199.95*
Intel Core i5-4570TE @ 2.70GHz	3,199	1073	15.99	\$199.99*
Intel Core i5-4590 @ 3.30GHz	5,300	745	87.92	\$60.28
Intel Core i5-4590S @ 3.00GHz	5,168	763	32.93	\$156.95*
Intel Core i5-4590T @ 2.00GHz	4,144	898	19.74	\$209.95*
Intel Core i5-4670 @ 3.40GHz	5,514	716	55.70	\$99.00

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Intel Core i5-4670K CPT @ 3.40GHz	5,099	773	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,314	742	19.25	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,329	741	25.02	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,317	871	16.67	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,563	711	61.82	\$90.00
Intel Core i5-4690K @ 3.50GHz	5,439	726	32.95	\$165.10
Intel Core i5-4690S @ 3.20GHz	5,285	747	14.71	\$359.21*
Intel Core i5-4690T @ 2.50GHz	4,296	874	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,528	1262	9.00	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,513	1266	5.69	\$441.89*
Intel Core i5-5257U @ 2.70GHz	3,269	1054	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,225	1067	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,710	1203	4.99	\$543.39*
Intel Core i5-5350U @ 1.80GHz	2,677	1215	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,387	734	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,886	676	18.99	\$309.95*
Intel Core i5-5675R @ 3.10GHz	5,757	691	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,093	1103	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,012	1127	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,179	1084	5.69	\$559.00
Intel Core i5-6267U @ 2.90GHz	2,903	1155	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,449	1008	11.35	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,633	826	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,288	1049	NA	NA
Intel Core i5-6360U @ 2.00GHz	3,212	1069	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,146	766	38.12	\$135.00
Intel Core i5-6400T @ 2.20GHz	4,458	842	17.15	\$259.95*
Intel Core i5-6402P @ 2.80GHz	5,712	698	30.07	\$189.99*
Intel Core i5-6440EQ @ 2.70GHz	5,432	728	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,352	739	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,573	831	18.29	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,671	704	41.87	\$135.44
Intel Core i5-6500T @ 2.50GHz	4,971	787	45.20	\$109.99*
Intel Core i5-6500TE @ 2.30GHz	5,217	753	26.09	\$199.99*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6600K @ 3.50GHz	6,237	624	21.51	\$289.95*
Intel Core i5-6600T @ 2.70GHz	5,587	709	18.63	\$299.95*
Intel Core i5-7200U @ 2.50GHz	3,370	1025	5.82	\$579.00
Intel Core i5-7260U @ 2.20GHz	4,159	896	7.59	\$547.79
Intel Core i5-7267U @ 3.10GHz	3,993	922	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,029	914	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,114	772	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,779	942	8.22	\$460.00
Intel Core i5-7360U @ 2.30GHz	4,326	867	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,512	717	27.71	\$198.91
Intel Core i5-7400T @ 2.40GHz	4,381	857	30.22	\$145.00*
Intel Core i5-7440HQ @ 2.80GHz	6,023	656	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,853	800	19.41	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,186	631	24.40	\$253.52
Intel Core i5-7500T @ 2.70GHz	5,432	729	24.69	\$220.00*
Intel Core i5-7600 @ 3.50GHz	6,611	576	22.88	\$288.98*
Intel Core i5-7600K @ 3.80GHz	6,748	560	24.91	\$270.86
Intel Core i5-7600T @ 2.80GHz	6,252	620	22.28	\$280.55*
Intel Core i5-7640X @ 4.00GHz	6,119	637	17.58	\$347.99
Intel Core i5-8200Y @ 1.30GHz	3,070	1113	10.55	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,860	1166	NA	NA
Intel Core i5-8250U @ 1.60GHz	6,162	634	NA	NA
Intel Core i5-8257U @ 1.40GHz	8,246	405	25.77	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,389	402	13.78	\$609.00
Intel Core i5-8260U @ 1.60GHz	7,834	443	26.38	\$297.00*
Intel Core i5-8265U @ 1.60GHz	6,286	616	21.17	\$297.00*
Intel Core i5-8265UC @ 1.60GHz	5,999	658	NA	NA
Intel Core i5-8279U @ 2.40GHz	7,983	433	24.95	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,571	464	30.28	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,975	530	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,469	597	21.78	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,451	598	9.63	\$669.98
Intel Core i5-8365UE @ 1.60GHz	6,079	645	20.47	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,243	353	52.82	\$174.99

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8400T @ 1.70GHz	7,763	452	41.07	\$189.00*
Intel Core i5-8500 @ 3.00GHz	9,408	347	44.80	\$210.00
Intel Core i5-8500B @ 3.00GHz	9,697	335	50.51	\$192.00*
Intel Core i5-8500T @ 2.10GHz	8,167	412	34.85	\$234.36*
Intel Core i5-8600 @ 3.10GHz	9,955	323	41.13	\$242.04
Intel Core i5-8600K @ 3.60GHz	10,197	318	42.44	\$240.30
Intel Core i5-8600T @ 2.30GHz	9,088	357	24.76	\$366.99*
Intel Core i5-9300H @ 2.40GHz	8,082	423	32.33	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,686	458	30.74	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,534	341	57.44	\$165.99
Intel Core i5-9400F @ 2.90GHz	9,571	340	56.67	\$168.90
Intel Core i5-9400H @ 2.50GHz	8,413	400	33.65	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,683	459	42.21	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,703	334	46.67	\$207.90
Intel Core i5-9500F @ 3.00GHz	10,474	306	41.62	\$251.65
Intel Core i5-9500T @ 2.20GHz	8,166	413	42.53	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	355	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,919	284	29.71	\$367.50*
Intel Core i5-9600K @ 3.70GHz	10,882	288	54.69	\$198.99
Intel Core i5-9600KF @ 3.70GHz	10,920	283	56.00	\$194.99
Intel Core i5-9600T @ 2.30GHz	9,513	344	44.66	\$213.00*
Intel Core i5-10210U @ 1.60GHz	6,499	595	10.87	\$598.00
Intel Core i5-10210Y @ 1.00GHz	4,900	795	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,522	388	NA	NA
Intel Core i5-10400 @ 2.90GHz	13,073	226	71.83	\$182.00
Intel Core i5-10600K @ 4.10GHz	15,678	158	59.84	\$262.00*
Intel Core i5-24050S @ 2.50GHz	2,783	1181	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,644	1222	NA	NA
Intel Core i7-610E @ 2.53GHz	1,802	1569	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,352	1802	NA	NA
Intel Core i7-620M @ 2.67GHz	1,939	1498	19.38	\$100.01
Intel Core i7-620UM @ 1.07GHz	956	2088	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,619	1659	NA	NA
Intel Core i7-640M @ 2.80GHz	2,095	1421	11.22	\$186.69

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-660UM @ 1.33GHz	1,081	2000	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,192	1905	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,704	1617	31.56	\$53.99*
Intel Core i7-740QM @ 1.73GHz	1,685	1624	10.53	\$159.95*
Intel Core i7-820QM @ 1.73GHz	1,869	1537	7.79	\$239.95*
Intel Core i7-840QM @ 1.87GHz	1,851	1547	6.38	\$289.97*
Intel Core i7-860 @ 2.80GHz	2,902	1156	64.31	\$45.12
Intel Core i7-860S @ 2.53GHz	2,734	1192	13.67	\$199.99*
Intel Core i7-870 @ 2.93GHz	3,085	1106	35.02	\$88.09
Intel Core i7-870S @ 2.67GHz	2,794	1179	NA	NA
Intel Core i7-875K @ 2.93GHz	3,030	1122	7.97	\$379.99*
Intel Core i7-880 @ 3.07GHz	3,242	1065	5.56	\$583.00*
Intel Core i7-920 @ 2.67GHz	2,722	1198	129.61	\$21.00
Intel Core i7-920XM @ 2.00GHz	2,310	1344	6.68	\$345.99*
Intel Core i7-930 @ 2.80GHz	2,961	1144	99.11	\$29.88*
Intel Core i7-940 @ 2.93GHz	3,024	1123	29.08	\$103.99*
Intel Core i7-940XM @ 2.13GHz	2,165	1400	NA	NA
Intel Core i7-950 @ 3.07GHz	3,023	1124	61.70	\$49.00
Intel Core i7-960 @ 3.20GHz	3,227	1066	11.95	\$270.00
Intel Core i7-965 @ 3.20GHz	3,340	1034	23.86	\$139.99*
Intel Core i7-970 @ 3.20GHz	6,724	565	13.45	\$499.95*
Intel Core i7-975 @ 3.33GHz	3,243	1063	40.56	\$79.95*
Intel Core i7-980 @ 3.33GHz	6,888	539	34.44	\$199.98*
Intel Core i7-980X @ 3.33GHz	6,606	577	6.01	\$1,099.95*
Intel Core i7-985 @ 3.47GHz	4,001	920	NA	NA
Intel Core i7-990X @ 3.47GHz	7,284	501	23.73	\$307.00
Intel Core i7-995X @ 3.60GHz	7,128	515	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,234	626	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	9,057	360	NA	NA
Intel Core i7-1068NG7 @ 2.30GHz	10,397	309	24.41	\$426.00*
Intel Core i7-2600 @ 3.40GHz	5,360	738	59.59	\$89.95
Intel Core i7-2600K @ 3.40GHz	5,472	721	39.13	\$139.84
Intel Core i7-2600S @ 2.80GHz	4,452	843	46.75	\$95.22
Intel Core i7-2610UE @ 1.50GHz	1,402	1773	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2620M @ 2.70GHz	2,330	1332	13.72	\$169.81*
Intel Core i7-2630QM @ 2.00GHz	3,478	1001	37.47	\$92.81*
Intel Core i7-2630UM @ 1.60GHz	398	2629	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,224	1068	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,883	1528	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,466	1284	22.46	\$109.81*
Intel Core i7-2655LE @ 2.20GHz	1,917	1511	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,626	974	28.11	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,162	1090	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,802	1568	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,530	714	24.80	\$223.00
Intel Core i7-2710QE @ 2.10GHz	3,683	957	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,204	1072	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,247	883	22.36	\$189.95*
Intel Core i7-2760QM @ 2.40GHz	4,138	900	31.84	\$129.95*
Intel Core i7-2820QM @ 2.30GHz	4,423	851	25.86	\$171.02*
Intel Core i7-2840QM @ 2.40GHz	3,821	936	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,480	839	8.28	\$541.00*
Intel Core i7-2920XM @ 2.50GHz	4,509	837	10.24	\$440.44*
Intel Core i7-2960XM @ 2.70GHz	4,714	812	11.50	\$409.95*
Intel Core i7-3517U @ 1.90GHz	2,246	1364	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,133	1407	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,820	1172	21.36	\$132.02*
Intel Core i7-3537U @ 2.00GHz	2,348	1328	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,855	1167	6.64	\$429.95*
Intel Core i7-3555LE @ 2.50GHz	1,873	1533	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,714	813	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,188	760	12.97	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,667	820	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,317	872	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,165	764	NA	NA
Intel Core i7-3615QM @ 2.30GHz	4,961	788	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,093	774	21.31	\$239.00*
Intel Core i7-3632QM @ 2.20GHz	4,546	833	21.65	\$209.95*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3667U @ 2.00GHz	2,610	1236	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,701	1207	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,636	1651	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,677	703	15.64	\$363.00*
Intel Core i7-3740QM @ 2.70GHz	5,723	696	24.89	\$229.95*
Intel Core i7-3770 @ 3.40GHz	6,360	607	46.09	\$138.00
Intel Core i7-3770K @ 3.50GHz	6,447	599	32.25	\$199.88
Intel Core i7-3770S @ 3.10GHz	6,180	632	51.50	\$120.00
Intel Core i7-3770T @ 2.50GHz	5,364	737	16.26	\$329.99*
Intel Core i7-3820 @ 3.60GHz	5,862	680	32.75	\$179.00*
Intel Core i7-3820QM @ 2.70GHz	5,430	730	19.05	\$285.00*
Intel Core i7-3840QM @ 2.80GHz	6,170	633	18.42	\$335.00*
Intel Core i7-3920XM @ 2.90GHz	5,992	659	5.47	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,071	425	46.12	\$174.99*
Intel Core i7-3940XM @ 3.00GHz	5,142	767	8.43	\$609.95*
Intel Core i7-3960X @ 3.30GHz	8,795	371	10.99	\$799.99*
Intel Core i7-3970X @ 3.50GHz	8,588	382	12.45	\$689.99*
Intel Core i7-4500U @ 1.80GHz	2,540	1256	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,604	1241	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,174	1396	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,081	1108	NA	NA
Intel Core i7-4560U @ 1.60GHz	3,010	1128	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,325	1038	NA	NA
Intel Core i7-4600M @ 2.90GHz	2,988	1133	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,685	1212	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,333	1036	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,496	1275	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,176	1395	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,004	781	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,552	712	14.50	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,181	761	27.41	\$189.00*
Intel Core i7-4702HQ @ 2.20GHz	5,366	736	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,278	748	24.16	\$218.45*
Intel Core i7-4710HQ @ 2.50GHz	5,438	727	14.39	\$378.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4712HQ @ 2.30GHz	4,850	802	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	4,715	810	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,807	685	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,692	700	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,633	706	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,247	623	NA	NA
Intel Core i7-4765T @ 2.00GHz	4,993	784	12.48	\$399.99*
Intel Core i7-4770 @ 3.40GHz	7,068	522	50.49	\$140.00
Intel Core i7-4770HQ @ 2.20GHz	6,061	648	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,021	526	21.60	\$325.00
Intel Core i7-4770R @ 3.20GHz	6,638	571	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,799	555	11.33	\$600.00
Intel Core i7-4770T @ 2.50GHz	5,965	664	14.91	\$399.99*
Intel Core i7-4770TE @ 2.30GHz	4,271	878	NA	NA
Intel Core i7-4771 @ 3.50GHz	6,884	540	32.00	\$215.13
Intel Core i7-4785T @ 2.20GHz	5,470	722	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,223	509	44.12	\$163.73
Intel Core i7-4790K @ 4.00GHz	8,089	422	27.99	\$289.00
Intel Core i7-4790S @ 3.20GHz	6,809	554	26.29	\$259.00*
Intel Core i7-4790T @ 2.70GHz	6,526	587	18.13	\$359.99*
Intel Core i7-4800MQ @ 2.70GHz	5,868	679	30.23	\$194.10
Intel Core i7-4810MQ @ 2.80GHz	6,108	641	32.16	\$189.95*
Intel Core i7-4820K @ 3.70GHz	6,514	592	29.61	\$219.99*
Intel Core i7-4850HQ @ 2.30GHz	6,026	654	13.88	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,213	755	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,143	635	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,353	608	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,395	605	10.90	\$586.67*
Intel Core i7-4910MQ @ 2.90GHz	6,095	643	13.25	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,523	342	11.90	\$799.97*
Intel Core i7-4930MX @ 3.00GHz	6,515	591	5.94	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,986	528	9.98	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,582	581	10.56	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,596	339	12.46	\$769.99*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5500U @ 2.40GHz	2,744	1190	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,850	1169	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,597	982	5.07	\$709.98*
Intel Core i7-5600U @ 2.60GHz	3,090	1104	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,003	1130	NA	NA
Intel Core i7-5675C @ 3.10GHz	5,910	673	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,732	695	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	5,978	660	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,747	454	11.29	\$686.32*
Intel Core i7-5775R @ 3.30GHz	7,590	463	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,739	333	43.26	\$225.10*
Intel Core i7-5850EQ @ 2.70GHz	6,829	550	15.70	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,665	569	15.36	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,276	315	38.78	\$264.99
Intel Core i7-5950HQ @ 2.90GHz	7,501	470	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,500	242	13.14	\$951.31*
Intel Core i7-6498DU @ 2.50GHz	3,362	1027	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,302	1041	8.40	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,431	1014	NA	NA
Intel Core i7-6567U @ 3.30GHz	4,063	909	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,582	986	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,657	964	NA	NA
Intel Core i7-6700 @ 3.40GHz	8,075	424	29.91	\$269.99
Intel Core i7-6700HQ @ 2.60GHz	6,516	590	17.24	\$378.00*
Intel Core i7-6700K @ 4.00GHz	9,011	361	31.07	\$290.00*
Intel Core i7-6700T @ 2.80GHz	7,391	484	22.40	\$329.98
Intel Core i7-6700TE @ 2.40GHz	6,680	567	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,273	504	6.22	\$1,169.98
Intel Core i7-6800K @ 3.40GHz	10,469	307	35.01	\$299.00
Intel Core i7-6820EQ @ 2.80GHz	6,827	552	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,077	519	18.72	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,921	534	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,304	744	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,358	269	30.71	\$369.85

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6920HQ @ 2.90GHz	7,683	460	13.53	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,264	130	18.19	\$949.00
Intel Core i7-7500U @ 2.70GHz	3,666	959	NA	NA
Intel Core i7-7560U @ 2.40GHz	4,128	901	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,070	907	5.55	\$733.99
Intel Core i7-7600U @ 2.80GHz	3,805	939	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,443	846	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,592	381	23.87	\$359.99
Intel Core i7-7700HQ @ 2.80GHz	6,951	532	18.39	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,754	330	22.32	\$437.00
Intel Core i7-7700T @ 2.90GHz	7,807	448	20.28	\$385.00*
Intel Core i7-7740X @ 4.30GHz	9,750	332	26.35	\$370.00*
Intel Core i7-7800X @ 3.50GHz	13,005	227	30.64	\$424.43*
Intel Core i7-7820EQ @ 3.00GHz	7,087	517	18.75	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,829	444	20.71	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,358	488	19.46	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,798	122	27.64	\$644.00
Intel Core i7-7900X @ 3.30GHz	20,293	91	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,976	434	14.04	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,688	178	24.48	\$599.99*
Intel Core i7-8500Y @ 1.50GHz	3,137	1094	7.98	\$393.00*
Intel Core i7-8550U @ 1.80GHz	6,114	639	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,885	440	18.29	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,702	374	10.90	\$797.99*
Intel Core i7-8565U @ 1.80GHz	6,631	572	NA	NA
Intel Core i7-8650U @ 1.90GHz	6,627	573	6.32	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,673	568	16.31	\$409.00*
Intel Core i7-8665UE @ 1.70GHz	6,626	574	16.20	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,213	220	42.62	\$309.99
Intel Core i7-8700B @ 3.20GHz	12,128	250	40.03	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,866	198	39.62	\$349.99
Intel Core i7-8700T @ 2.40GHz	10,827	293	25.18	\$429.98
Intel Core i7-8705G @ 3.10GHz	7,551	465	5.36	\$1,408.75*
Intel Core i7-8706G @ 3.10GHz	8,168	411	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8750H @ 2.20GHz	10,253	316	25.96	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,732	372	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,552	305	26.72	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,833	199	40.69	\$339.99
Intel Core i7-9700F @ 3.00GHz	14,038	193	42.54	\$329.99
Intel Core i7-9700K @ 3.60GHz	14,665	180	39.21	\$373.99
Intel Core i7-9700KF @ 3.60GHz	14,628	182	40.63	\$359.99*
Intel Core i7-9700T @ 2.00GHz	11,106	277	34.38	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,954	281	33.91	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,490	264	29.09	\$395.00*
Intel Core i7-9750HF @ 2.60GHz	12,365	244	31.30	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,269	114	29.50	\$619.24*
Intel Core i7-9850H @ 2.60GHz	11,414	267	28.90	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	9,216	354	23.33	\$395.00*
Intel Core i7-10510U @ 1.80GHz	7,359	487	17.99	\$409.00*
Intel Core i7-10610U @ 1.80GHz	7,355	489	17.98	\$409.00*
Intel Core i7-10700K @ 3.80GHz	19,701	96	48.05	\$409.99
Intel Core i7-10710U @ 1.10GHz	10,286	314	17.17	\$598.95
Intel Core i7-10750H @ 2.60GHz	12,846	232	NA	NA
Intel Core i7-10810U @ 1.10GHz	7,500	472	16.93	\$443.00*
Intel Core i7-10850H @ 2.70GHz	10,971	280	27.77	\$395.00*
Intel Core i7-10875H @ 2.30GHz	15,636	160	34.75	\$450.00*
Intel Core i9-7900X @ 3.30GHz	21,244	85	16.35	\$1,299.00*
Intel Core i9-7920X @ 2.90GHz	23,398	69	39.06	\$599.00
Intel Core i9-7940X @ 3.10GHz	26,380	50	29.31	\$899.99
Intel Core i9-7960X @ 2.80GHz	26,978	41	16.86	\$1,600.00*
Intel Core i9-7980XE @ 2.60GHz	29,848	30	17.57	\$1,699.00*
Intel Core i9-8950HK @ 2.90GHz	11,405	268	19.56	\$583.00*
Intel Core i9-9820X @ 3.30GHz	21,131	87	26.68	\$791.91
Intel Core i9-9880H @ 2.30GHz	13,917	196	25.03	\$556.00*
Intel Core i9-9900 @ 3.10GHz	17,489	127	34.60	\$505.49
Intel Core i9-9900K @ 3.60GHz	18,918	107	36.06	\$524.57
Intel Core i9-9900KF @ 3.60GHz	18,782	108	34.45	\$545.15
Intel Core i9-9900KS @ 4.00GHz	19,226	104	29.58	\$649.99*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9900X @ 3.50GHz	21,873	81	21.87	\$999.99*
Intel Core i9-9920X @ 3.50GHz	25,540	54	19.89	\$1,284.02*
Intel Core i9-9940X @ 3.30GHz	28,121	36	28.18	\$998.00
Intel Core i9-9960X @ 3.10GHz	30,542	26	18.03	\$1,693.59*
Intel Core i9-9980HK @ 2.40GHz	15,631	161	26.81	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,415	21	12.57	\$2,499.99
Intel Core i9-10900 @ 2.80GHz	18,596	110	19.27	\$965.00
Intel Core i9-10900K @ 3.70GHz	23,532	68	21.67	\$1,086.00*
Intel Core i9-10900X @ 3.70GHz	23,217	72	26.52	\$875.51
Intel Core i9-10920X @ 3.50GHz	26,423	49	29.36	\$899.95*
Intel Core i9-10940X @ 3.30GHz	29,077	32	24.77	\$1,173.89
Intel Core i9-10980HK @ 2.40GHz	17,228	131	29.55	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	34,463	14	35.20	\$979.00*
Intel Core m3-6Y30 @ 0.90GHz	1,796	1572	6.39	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,691	1210	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,578	1247	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,935	1151	10.44	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,363	1321	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,470	1283	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,179	1393	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,924	1507	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,840	1550	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,828	1553	6.51	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,972	1482	NA	NA
Intel Core M-5Y51 @ 1.10GHz	1,532	1712	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,646	1646	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,002	1464	7.13	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	2819	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	2831	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	2775	NA	NA
Intel Core Solo U1300 @ 1.06GHz	141	2867	NA	NA
Intel Core Solo U1400 @ 1.20GHz	263	2763	NA	NA
Intel Core Solo U1500 @ 1.33GHz	331	2693	NA	NA
Intel Pentium 4 1.50GHz	132	2871	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1.70GHz	133	2870	NA	NA
Intel Pentium 4 1.80GHz	176	2846	NA	NA
Intel Pentium 4 1.90GHz	160	2858	NA	NA
Intel Pentium 4 2.00GHz	205	2824	NA	NA
Intel Pentium 4 2.20GHz	242	2792	NA	NA
Intel Pentium 4 2.26GHz	232	2801	NA	NA
Intel Pentium 4 2.40GHz	202	2827	NA	NA
Intel Pentium 4 2.50GHz	246	2784	NA	NA
Intel Pentium 4 2.53GHz	250	2780	NA	NA
Intel Pentium 4 2.60GHz	291	2734	NA	NA
Intel Pentium 4 2.66GHz	242	2791	NA	NA
Intel Pentium 4 2.80GHz	255	2771	NA	NA
Intel Pentium 4 2.93GHz	231	2802	NA	NA
Intel Pentium 4 3.00GHz	272	2755	NA	NA
Intel Pentium 4 3.06GHz	289	2735	NA	NA
Intel Pentium 4 3.20GHz	277	2750	NA	NA
Intel Pentium 4 3.40GHz	304	2712	NA	NA
Intel Pentium 4 3.46GHz	455	2552	NA	NA
Intel Pentium 4 3.60GHz	335	2689	NA	NA
Intel Pentium 4 3.73GHz	403	2624	NA	NA
Intel Pentium 4 3.80GHz	434	2584	NA	NA
Intel Pentium 4 3.83GHz	162	2856	NA	NA
Intel Pentium 4 1300MHz	119	2877	NA	NA
Intel Pentium 4 1400MHz	128	2873	NA	NA
Intel Pentium 4 1500MHz	125	2874	NA	NA
Intel Pentium 4 1700MHz	154	2862	NA	NA
Intel Pentium 4 1800MHz	175	2849	NA	NA
Intel Pentium 4 Mobile 1.60GHz	179	2844	NA	NA
Intel Pentium 4 Mobile 1.80GHz	176	2847	NA	NA
Intel Pentium 4 Mobile 1.90GHz	210	2820	NA	NA
Intel Pentium 4 Mobile 2.00GHz	203	2826	NA	NA
Intel Pentium 957 @ 1.20GHz	619	2371	4.62	\$134.00*
Intel Pentium 967 @ 1.30GHz	587	2399	NA	NA
Intel Pentium 987 @ 1.50GHz	499	2499	NA	NA
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 1403 @ 2.60GHz	1,864	1539	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,056	1438	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,304	1828	9.73	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,556	1695	11.62	\$134.00*
Intel Pentium 2117U @ 1.80GHz	935	2112	6.98	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,136	1956	8.48	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	636	2354	4.75	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,516	1723	7.02	\$215.92
Intel Pentium 3556U @ 1.70GHz	1,045	2022	NA	NA
Intel Pentium 3558U @ 1.70GHz	952	2093	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,630	1656	NA	NA
Intel Pentium 3560Y @ 1.20GHz	866	2154	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,038	2025	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,443	1759	NA	NA
Intel Pentium 4405U @ 2.10GHz	1,996	1469	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,533	1711	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,366	1794	8.48	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,092	1423	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,636	1652	10.16	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,302	1347	14.30	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,346	1331	14.57	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,504	1269	15.55	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,008	2039	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,279	1847	NA	NA
Intel Pentium B940 @ 2.00GHz	804	2217	26.84	\$29.94*
Intel Pentium B950 @ 2.10GHz	922	2121	NA	NA
Intel Pentium B960 @ 2.20GHz	797	2228	20.61	\$38.68
Intel Pentium B970 @ 2.30GHz	1,096	1993	21.50	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,071	2007	15.31	\$69.95*
Intel Pentium D1508 @ 2.20GHz	3,813	938	29.56	\$129.00*
Intel Pentium D 805 @ 2.66GHz	447	2567	NA	NA
Intel Pentium D 830 @ 3.00GHz	472	2531	NA	NA
Intel Pentium D 915 @ 2.80GHz	513	2480	NA	NA
Intel Pentium D 940 @ 3.20GHz	456	2547	NA	NA
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Intel Pentium D 960 @ 3.60GHz	798	2226	NA	NA
Intel Pentium E2140 @ 1.60GHz	458	2544	5.10	\$89.95*
Intel Pentium E2160 @ 1.80GHz	627	2363	40.44	\$15.51*
Intel Pentium E2180 @ 2.00GHz	703	2297	35.16	\$19.99
Intel Pentium E2200 @ 2.20GHz	727	2280	9.69	\$75.00*
Intel Pentium E2210 @ 2.20GHz	677	2314	NA	NA
Intel Pentium E2220 @ 2.40GHz	782	2245	9.09	\$85.99*
Intel Pentium E5200 @ 2.50GHz	841	2178	16.84	\$49.95
Intel Pentium E5300 @ 2.60GHz	1,002	2046	16.85	\$59.50
Intel Pentium E5400 @ 2.70GHz	962	2081	10.89	\$88.37
Intel Pentium E5500 @ 2.80GHz	1,069	2008	82.55	\$12.95*
Intel Pentium E5700 @ 3.00GHz	1,131	1961	37.87	\$29.86*
Intel Pentium E5800 @ 3.20GHz	1,184	1909	99.06	\$11.95
Intel Pentium E6300 @ 2.80GHz	912	2130	70.97	\$12.85
Intel Pentium E6500 @ 2.93GHz	1,130	1962	32.31	\$34.99
Intel Pentium E6600 @ 3.06GHz	811	2210	8.11	\$100.00*
Intel Pentium E6700 @ 3.20GHz	1,147	1942	62.53	\$18.35
Intel Pentium E6800 @ 3.33GHz	1,136	1955	75.81	\$14.99
Intel Pentium Extreme Edition 955 @ 3.46GHz	912	2129	29.21	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	1,155	1935	NA	NA
Intel Pentium G620 @ 2.60GHz	1,291	1838	51.65	\$24.99*
Intel Pentium G620T @ 2.20GHz	893	2142	11.17	\$79.99*
Intel Pentium G630 @ 2.70GHz	1,355	1801	22.58	\$60.00
Intel Pentium G630T @ 2.30GHz	954	2090	11.92	\$79.99*
Intel Pentium G640 @ 2.80GHz	1,249	1865	41.63	\$30.00
Intel Pentium G640T @ 2.40GHz	1,132	1957	13.48	\$83.99
Intel Pentium G645 @ 2.90GHz	1,367	1793	45.57	\$30.00
Intel Pentium G645T @ 2.50GHz	1,222	1882	NA	NA
Intel Pentium G840 @ 2.80GHz	1,416	1768	40.48	\$34.99*
Intel Pentium G850 @ 2.90GHz	1,210	1890	6.44	\$187.99*
Intel Pentium G860 @ 3.00GHz	1,517	1722	20.79	\$72.99*
Intel Pentium G870 @ 3.10GHz	1,552	1697	16.00	\$97.00*
Intel Pentium G2010 @ 2.80GHz	1,360	1798	90.75	\$14.99
Intel Pentium G2020 @ 2.90GHz	1,636	1653	27.28	\$59.95*

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Intel Pentium G2030 @ 3.00GHz	1,707	1615	44.92	\$38.00*
Intel Pentium G2030T @ 2.60GHz	1,589	1675	24.83	\$64.00*
Intel Pentium G2100T @ 2.60GHz	1,686	1622	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,921	1509	25.61	\$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	1662	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,977	1478	43.94	\$45.00
Intel Pentium G2140 @ 3.30GHz	2,055	1440	25.20	\$81.56*
Intel Pentium G3220 @ 3.00GHz	1,882	1529	21.90	\$85.93*
Intel Pentium G3220T @ 2.60GHz	1,672	1635	16.72	\$99.99
Intel Pentium G3240 @ 3.10GHz	1,908	1513	27.26	\$69.99
Intel Pentium G3240T @ 2.70GHz	1,806	1565	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,995	1471	66.51	\$30.00*
Intel Pentium G3250T @ 2.80GHz	1,860	1543	20.67	\$89.99*
Intel Pentium G3258 @ 3.20GHz	2,083	1426	15.54	\$134.00
Intel Pentium G3260 @ 3.30GHz	2,065	1435	159.25	\$12.97*
Intel Pentium G3260T @ 2.90GHz	2,018	1458	22.43	\$89.99*
Intel Pentium G3320TE @ 2.30GHz	1,644	1647	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,985	1475	26.47	\$74.99
Intel Pentium G3420T @ 2.70GHz	2,070	1433	12.94	\$159.99*
Intel Pentium G3430 @ 3.30GHz	1,977	1479	21.97	\$89.99*
Intel Pentium G3440 @ 3.30GHz	2,221	1376	13.89	\$159.94*
Intel Pentium G3440T @ 2.80GHz	2,134	1406	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,426	1300	105.69	\$22.95*
Intel Pentium G3450T @ 2.90GHz	2,042	1445	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,302	1346	7.99	\$288.20*
Intel Pentium G3470 @ 3.60GHz	2,444	1294	23.44	\$104.29*
Intel Pentium G4400 @ 3.30GHz	2,624	1229	39.63	\$66.20
Intel Pentium G4400T @ 2.90GHz	2,453	1292	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,217	1378	34.64	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,866	1164	30.25	\$94.73
Intel Pentium G4500T @ 3.00GHz	2,593	1243	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,960	1146	102.23	\$28.96*
Intel Pentium G4560 @ 3.50GHz	3,549	995	44.37	\$79.99
Intel Pentium G4560T @ 2.90GHz	2,976	1139	27.06	\$109.99*

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Intel Pentium G4600T @ 3.00GHz	3,306	1040	18.65	\$177.28*
Intel Pentium G4620 @ 3.70GHz	3,928	925	34.56	\$113.66*
Intel Pentium G6950 @ 2.80GHz	1,181	1911	43.75	\$27.00*
Intel Pentium G6951 @ 2.80GHz	1,389	1784	14.77	\$94.00*
Intel Pentium G6960 @ 2.93GHz	1,282	1845	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,719	950	62.52	\$59.49
Intel Pentium Gold G5400T @ 3.10GHz	3,745	946	58.52	\$64.00*
Intel Pentium Gold G5420 @ 3.80GHz	3,051	1117	46.64	\$65.42
Intel Pentium Gold G5420T @ 3.20GHz	4,190	891	65.47	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,676	958	38.70	\$94.99
Intel Pentium Gold G5500T @ 3.20GHz	3,251	1060	43.35	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,757	945	25.96	\$144.74*
Intel Pentium Gold G5600F @ 3.90GHz	4,264	880	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,204	888	22.58	\$186.18
Intel Pentium III 1400 @ 1400MHz	297	2727	NA	NA
Intel Pentium III 1400S @ 1400MHz	299	2725	NA	NA
Intel Pentium III Mobile 800MHz	183	2839	NA	NA
Intel Pentium III Mobile 866MHz	152	2863	NA	NA
Intel Pentium III Mobile 1066MHz	246	2783	NA	NA
Intel Pentium III Mobile 1133MHz	252	2779	NA	NA
Intel Pentium III Mobile 1200MHz	240	2793	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,053	2017	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,241	1870	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,421	1766	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,315	1338	NA	NA
Intel Pentium M 1.10GHz	283	2739	NA	NA
Intel Pentium M 1.20GHz	307	2711	NA	NA
Intel Pentium M 1.30GHz	302	2719	NA	NA
Intel Pentium M 1.40GHz	346	2679	NA	NA
Intel Pentium M 1.50GHz	369	2654	NA	NA
Intel Pentium M 1.60GHz	353	2675	NA	NA
Intel Pentium M 1.70GHz	368	2656	NA	NA
Intel Pentium M 1.73GHz	396	2632	NA	NA
Intel Pentium M 1.80GHz	432	2587	NA	NA
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Intel Pentium M 2.00GHz	416	2609	NA	NA
Intel Pentium M 2.10GHz	449	2564	NA	NA
Intel Pentium M 2.13GHz	416	2608	NA	NA
Intel Pentium M 2.26GHz	365	2660	NA	NA
Intel Pentium M 900MHz	217	2814	NA	NA
Intel Pentium M 1000MHz	239	2795	NA	NA
Intel Pentium M 1200MHz	238	2796	NA	NA
Intel Pentium M 1300MHz	304	2713	NA	NA
Intel Pentium M 1400MHz	320	2702	NA	NA
Intel Pentium M 1500MHz	289	2736	NA	NA
Intel Pentium M 1600MHz	296	2729	NA	NA
Intel Pentium M 1700MHz	365	2661	NA	NA
Intel Pentium N3510 @ 1.99GHz	893	2143	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,144	1946	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,218	1886	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,159	1933	4.62	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,336	1811	3.00	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,365	1795	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,104	1417	9.20	\$228.71*
Intel Pentium P6000 @ 1.87GHz	840	2180	NA	NA
Intel Pentium P6100 @ 2.00GHz	862	2159	30.32	\$28.44*
Intel Pentium P6200 @ 2.13GHz	910	2133	20.24	\$44.95*
Intel Pentium P6300 @ 2.27GHz	958	2086	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,165	1088	14.36	\$220.33
Intel Pentium Silver J5040 @ 2.00GHz	3,459	1006	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,703	1206	16.79	\$161.00*
Intel Pentium Silver N5030 @ 1.10GHz	2,413	1306	NA	NA
Intel Pentium SU2700 @ 1.30GHz	248	2781	NA	NA
Intel Pentium SU4100 @ 1.30GHz	498	2500	NA	NA
Intel Pentium T2060 @ 1.60GHz	481	2522	NA	NA
Intel Pentium T2080 @ 1.73GHz	518	2474	3.24	\$159.95*
Intel Pentium T2130 @ 1.86GHz	540	2449	NA	NA
Intel Pentium T2310 @ 1.46GHz	453	2554	NA	NA
Intel Pentium T2330 @ 1.60GHz	421	2604	NA	NA

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Intel Pentium T2390 @ 1.86GHz	533	2457	NA	NA
Intel Pentium T2410 @ 2.00GHz	544	2447	NA	NA
Intel Pentium T3200 @ 2.00GHz	551	2440	45.95	\$12.00*
Intel Pentium T3400 @ 2.16GHz	539	2452	5.99	\$89.95*
Intel Pentium T4200 @ 2.00GHz	729	2279	60.79	\$12.00*
Intel Pentium T4300 @ 2.10GHz	821	2196	NA	NA
Intel Pentium T4400 @ 2.20GHz	782	2244	NA	NA
Intel Pentium T4500 @ 2.30GHz	802	2222	NA	NA
Intel Pentium U5400 @ 1.20GHz	436	2580	NA	NA
Intel Pentium U5600 @ 1.33GHz	582	2402	NA	NA
Intel T1400 @ 1.73GHz	455	2550	NA	NA
Intel T1500 @ 1.86GHz	574	2414	NA	NA
Intel T2050 @ 2.00GHz	516	2475	NA	NA
Intel Xeon 2.00GHz	234	2799	NA	NA
Intel XEON 2.20GHz	253	2776	NA	NA
Intel Xeon 2.40GHz	276	2751	30.35	\$9.10*
Intel Xeon 2.80GHz	331	2694	NA	NA
Intel Xeon 3.00GHz	500	2497	NA	NA
Intel Xeon 3.20GHz	563	2429	NA	NA
Intel Xeon 3.40GHz	396	2631	NA	NA
Intel Xeon 3.60GHz	421	2603	0.50	\$851.00*
Intel Xeon 3.73GHz	962	2082	NA	NA
Intel Xeon 3.80GHz	500	2496	0.59	\$851.00*
Intel Xeon 3040 @ 1.86GHz	767	2250	30.65	\$25.04*
Intel Xeon 3050 @ 2.13GHz	800	2225	5.06	\$157.95*
Intel Xeon 3060 @ 2.40GHz	911	2131	39.63	\$22.99*
Intel Xeon 3065 @ 2.33GHz	844	2176	40.39	\$20.90*
Intel Xeon 3070 @ 2.66GHz	964	2078	5.45	\$176.96*
Intel Xeon 3075 @ 2.66GHz	1,151	1940	3.29	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,099	1988	NA	NA
Intel Xeon 5110 @ 1.60GHz	564	2423	16.13	\$35.00*
Intel Xeon 5120 @ 1.86GHz	783	2242	0.48	\$1,619.99
Intel Xeon 5130 @ 2.00GHz	790	2233	16.12	\$48.99*
Intel Xeon 5133 @ 2.20GHz	835	2188	NA	NA

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Intel Xeon 5148 @ 2.33GHz	1,006	2042	76.59	\$13.13*
Intel Xeon 5150 @ 2.66GHz	884	2146	6.32	\$139.95*
Intel Xeon 5160 @ 3.00GHz	1,163	1930	23.27	\$49.99*
Intel Xeon @ 2.00GHz	10,404	308	NA	NA
Intel Xeon @ 2.20GHz	1,461	1751	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	5,777	688	25.70	\$224.80
Intel Xeon Bronze 3106 @ 1.70GHz	6,848	546	19.62	\$349.00*
Intel Xeon Bronze 3204 @ 1.90GHz	5,791	686	16.55	\$349.95*
Intel Xeon D-1518 @ 2.20GHz	5,944	668	NA	NA
Intel Xeon D-1520 @ 2.20GHz	5,114	771	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6,980	529	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8,010	431	NA	NA
Intel Xeon D-1531 @ 2.20GHz	8,691	375	24.98	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	8,445	398	14.79	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	8,444	399	17.37	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,741	297	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,365	312	NA	NA
Intel Xeon D-1548 @ 2.00GHz	10,680	300	19.24	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	10,951	282	15.78	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,687	376	NA	NA
Intel Xeon D-1567 @ 2.10GHz	14,210	189	NA	NA
Intel Xeon D-1587 @ 1.70GHz	14,190	190	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	8,105	420	38.05	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,765	234	23.00	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,740	202	24.28	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,991	257	18.71	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,834	155	15.76	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,273	102	10.93	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	19,632	97	9.87	\$1,989.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,704	699	29.56	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,616	980	97.64	\$37.04
Intel Xeon E3-1220 V2 @ 3.10GHz	4,706	815	120.70	\$38.99
Intel Xeon E3-1220 v3 @ 3.10GHz	5,210	756	65.96	\$78.99
Intel Xeon E3-1220 v5 @ 3.00GHz	6,084	644	40.56	\$150.00

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Intel Xeon E3-1220L @ 2.20GHz	2,005	1463	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,678	1214	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,425	1763	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,584	985	87.43	\$40.99
Intel Xeon E3-1225 V2 @ 3.20GHz	4,725	809	72.09	\$65.54
Intel Xeon E3-1225 v3 @ 3.20GHz	5,214	754	80.23	\$64.99
Intel Xeon E3-1225 v5 @ 3.30GHz	5,736	694	28.82	\$199.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,321	612	27.04	\$233.80
Intel Xeon E3-1226 v3 @ 3.30GHz	5,520	715	9.28	\$595.00*
Intel Xeon E3-1230 @ 3.20GHz	4,932	791	62.44	\$78.99
Intel Xeon E3-1230 V2 @ 3.30GHz	6,250	621	73.48	\$85.05
Intel Xeon E3-1230 v3 @ 3.30GHz	6,828	551	43.04	\$158.65
Intel Xeon E3-1230 v5 @ 3.40GHz	7,414	482	21.71	\$341.53*
Intel Xeon E3-1230 v6 @ 3.50GHz	7,732	456	28.64	\$269.99
Intel Xeon E3-1230L v3 @ 1.80GHz	4,607	828	15.41	\$299.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	7,074	520	14.15	\$499.95
Intel Xeon E3-1235 @ 3.20GHz	4,335	866	18.52	\$234.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,074	775	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,121	770	74.21	\$69.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,406	601	67.44	\$94.99
Intel Xeon E3-1240 v3 @ 3.40GHz	7,040	525	7.05	\$999.00
Intel Xeon E3-1240 v5 @ 3.50GHz	8,166	414	23.90	\$341.67*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,561	387	25.80	\$331.87
Intel Xeon E3-1240L v3 @ 2.00GHz	5,127	769	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	5,951	666	21.41	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,259	506	38.41	\$189.00
Intel Xeon E3-1245 @ 3.30GHz	5,244	752	57.64	\$90.99
Intel Xeon E3-1245 V2 @ 3.40GHz	6,322	611	25.81	\$245.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,043	524	28.75	\$245.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,200	408	23.75	\$345.31*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,575	384	33.39	\$256.84
Intel Xeon E3-1246 v3 @ 3.50GHz	7,071	521	23.97	\$295.00
Intel Xeon E3-1260L @ 2.40GHz	3,429	1015	27.43	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,894	439	10.72	\$736.16*

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Intel Xeon E3-1265L V2 @ 2.50GHz	5,130	768	34.66	\$148.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,059	650	8.66	\$699.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,303	614	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,401	733	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,680	566	14.63	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,408	732	108.16	\$50.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,564	583	38.16	\$172.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,315	497	48.77	\$149.99
Intel Xeon E3-1270 v5 @ 3.60GHz	8,458	397	19.40	\$435.90*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,732	373	24.17	\$361.26
Intel Xeon E3-1270L v4 @ 3.00GHz	7,437	477	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,458	475	8.40	\$888.00*
Intel Xeon E3-1275 @ 3.40GHz	4,351	861	14.80	\$294.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,136	636	69.73	\$88.00
Intel Xeon E3-1275 v3 @ 3.50GHz	6,379	606	15.99	\$399.00
Intel Xeon E3-1275 v5 @ 3.60GHz	8,292	403	23.03	\$360.00*
Intel Xeon E3-1275 v6 @ 3.80GHz	8,564	386	11.42	\$749.95
Intel Xeon E3-1275L v3 @ 2.70GHz	6,006	657	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,280	502	6.78	\$1,073.00*
Intel Xeon E3-1280 @ 3.50GHz	5,457	723	38.98	\$140.00*
Intel Xeon E3-1280 V2 @ 3.60GHz	5,906	674	16.88	\$350.00
Intel Xeon E3-1280 v3 @ 3.60GHz	6,858	544	38.31	\$179.00
Intel Xeon E3-1280 v5 @ 3.70GHz	8,145	417	19.16	\$425.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,076	359	17.30	\$524.73
Intel Xeon E3-1281 v3 @ 3.70GHz	7,322	494	40.68	\$179.99
Intel Xeon E3-1285 v3 @ 3.60GHz	7,334	493	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,312	498	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,313	352	9.27	\$1,004.39
Intel Xeon E3-1285L v3 @ 3.10GHz	6,844	547	11.43	\$599.00
Intel Xeon E3-1285L v4 @ 3.40GHz	7,865	442	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,513	469	8.96	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,533	584	8.44	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,960	789	5.60	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,518	589	7.36	\$885.00*
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Intel Xeon E3-1505L v6 @ 2.20GHz	6,112	640	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,316	496	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	6,900	537	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	8,013	429	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,468	474	11.99	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,616	378	13.83	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	8,068	426	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	8,137	418	6.74	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,509	391	15.30	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,173	410	18.37	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,651	825	103.38	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,475	719	NA	NA
Intel Xeon E5-1428L v2 @ 2.20GHz	5,911	672	11.97	\$494.00*
Intel Xeon E5-1603 @ 2.80GHz	3,577	987	119.24	\$30.00*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,694	816	126.91	\$36.99*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,714	811	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,638	970	125.46	\$29.00*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,323	869	123.68	\$34.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	5,062	776	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,881	677	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	5,915	671	124.55	\$47.49
Intel Xeon E5-1620 v2 @ 3.70GHz	6,587	579	141.53	\$46.54
Intel Xeon E5-1620 v3 @ 3.50GHz	7,080	518	141.63	\$49.99
Intel Xeon E5-1620 v4 @ 3.50GHz	7,421	480	18.55	\$399.99
Intel Xeon E5-1630 v3 @ 3.70GHz	7,474	473	40.40	\$184.99*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,883	441	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,116	419	85.34	\$95.10
Intel Xeon E5-1650 v2 @ 3.50GHz	8,952	364	81.01	\$110.51
Intel Xeon E5-1650 v3 @ 3.50GHz	10,389	310	98.12	\$105.88
Intel Xeon E5-1650 v4 @ 3.60GHz	11,288	271	22.22	\$508.00*
Intel Xeon E5-1660 @ 3.30GHz	8,400	401	6.85	\$1,226.66*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,654	302	17.52	\$607.99*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,099	251	29.59	\$408.95*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,078	225	10.64	\$1,229.52*

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Intel Xeon E5-1680 v3 @ 3.20GHz	12,870	230	21.81	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,500	210	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	13,934	195	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,481	1279	13.86	\$179.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,796	1178	133.21	\$20.99
Intel Xeon E5-2407 @ 2.20GHz	2,726	1196	136.29	\$20.00*
Intel Xeon E5-2407 v2 @ 2.40GHz	3,632	972	10.09	\$359.95*
Intel Xeon E5-2418L @ 2.00GHz	3,542	996	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	4,744	808	368.57	\$12.87
Intel Xeon E5-2420 v2 @ 2.20GHz	6,261	618	370.50	\$16.90*
Intel Xeon E5-2430 @ 2.20GHz	5,756	692	210.69	\$27.32
Intel Xeon E5-2430 v2 @ 2.50GHz	6,589	578	72.42	\$90.99*
Intel Xeon E5-2430L @ 2.00GHz	5,299	746	164.17	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	4,513	836	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,061	647	340.31	\$17.81
Intel Xeon E5-2440 v2 @ 1.90GHz	6,236	625	141.73	\$44.00*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,098	642	4.28	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,202	511	102.90	\$69.99*
Intel Xeon E5-2450L @ 1.80GHz	5,625	707	140.67	\$39.99*
Intel Xeon E5-2470 @ 2.30GHz	8,012	430	53.41	\$149.99*
Intel Xeon E5-2470 v2 @ 2.40GHz	8,161	415	27.12	\$300.99*
Intel Xeon E5-2603 @ 1.80GHz	2,372	1319	49.56	\$47.85*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,630	1228	43.84	\$59.99*
Intel Xeon E5-2603 v3 @ 1.60GHz	3,934	924	92.03	\$42.74
Intel Xeon E5-2603 v4 @ 1.70GHz	4,377	858	16.99	\$257.64*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,032	652	13.68	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,724	1197	160.36	\$16.99
Intel Xeon E5-2609 v2 @ 2.50GHz	3,665	961	27.47	\$133.43*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,655	823	47.02	\$99.00*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,569	710	15.48	\$359.73*
Intel Xeon E5-2618L v3 @ 2.30GHz	9,602	338	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	11,225	273	14.41	\$779.00*
Intel Xeon E5-2620 @ 2.00GHz	5,210	757	261.26	\$19.94
Intel Xeon E5-2620 v2 @ 2.10GHz	6,259	619	205.61	\$30.44

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Intel Xeon E5-2620 v4 @ 2.10GHz	8,469	396	36.98	\$229.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,940	533	62.53	\$110.99*
Intel Xeon E5-2623 v4 @ 2.60GHz	6,842	548	12.46	\$549.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	6,406	602	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,354	349	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	10,329	313	7.57	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	8,520	389	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,050	651	151.47	\$39.94*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,436	478	225.00	\$33.05
Intel Xeon E5-2630 v3 @ 2.40GHz	9,506	345	105.62	\$90.00
Intel Xeon E5-2630 v4 @ 2.20GHz	11,631	261	16.88	\$688.99
Intel Xeon E5-2630L @ 2.00GHz	5,473	720	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,197	630	145.91	\$42.47*
Intel Xeon E5-2630L v3 @ 1.80GHz	7,289	500	38.41	\$189.76*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,128	319	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	3,070	1112	3.47	\$885.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,305	613	74.10	\$85.09*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,517	468	50.80	\$147.97
Intel Xeon E5-2637 v4 @ 3.50GHz	8,491	392	8.09	\$1,049.00*
Intel Xeon E5-2640 @ 2.50GHz	6,527	586	71.45	\$91.35*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,154	514	218.30	\$32.77
Intel Xeon E5-2640 v3 @ 2.60GHz	10,618	303	151.73	\$69.98
Intel Xeon E5-2640 v4 @ 2.40GHz	12,267	245	12.33	\$994.99*
Intel Xeon E5-2643 @ 3.30GHz	5,650	705	166.23	\$33.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	8,990	363	101.26	\$88.78
Intel Xeon E5-2643 v3 @ 3.40GHz	10,656	301	42.63	\$249.99
Intel Xeon E5-2643 v4 @ 3.40GHz	10,568	304	5.23	\$2,019.95*
Intel Xeon E5-2648L @ 1.80GHz	4,265	879	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	7,751	453	5.24	\$1,479.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	8,024	428	5.14	\$1,560.86*
Intel Xeon E5-2648L v4 @ 1.80GHz	10,765	294	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,437	266	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,250	507	206.55	\$35.10*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,948	325	124.36	\$79.99

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Intel Xeon E5-2650 v4 @ 2.20GHz	12,150	248	12.16	\$999.00*
Intel Xeon E5-2650L @ 1.80GHz	5,836	683	77.82	\$75.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	6,729	563	112.17	\$59.99
Intel Xeon E5-2650L v3 @ 1.80GHz	11,586	263	49.89	\$232.22*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,111	276	20.96	\$529.99*
Intel Xeon E5-2651 v2 @ 1.80GHz	7,740	455	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,115	638	4.18	\$1,462.00*
Intel Xeon E5-2658 v2 @ 2.40GHz	8,837	369	49.09	\$179.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	12,681	236	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	13,209	221	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	7,944	438	148.93	\$53.34*
Intel Xeon E5-2660 v2 @ 2.20GHz	9,863	327	76.46	\$129.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,459	211	31.31	\$429.89*
Intel Xeon E5-2660 v4 @ 2.00GHz	13,371	214	9.35	\$1,429.95*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,037	279	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,608	379	132.46	\$64.99
Intel Xeon E5-2667 @ 2.90GHz	7,410	483	185.30	\$39.99
Intel Xeon E5-2667 v2 @ 3.30GHz	12,161	247	67.56	\$179.99
Intel Xeon E5-2667 v3 @ 3.20GHz	12,518	241	36.28	\$345.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,624	205	14.63	\$931.10*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	151	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	9,321	351	85.52	\$109.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,090	278	76.49	\$144.99*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,363	216	112.29	\$119.00
Intel Xeon E5-2673 v2 @ 3.30GHz	11,630	262	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,539	185	20.77	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	16,345	143	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,244	272	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,546	208	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,728	177	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	23,197	73	8.59	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,441	346	153.56	\$61.48
Intel Xeon E5-2680 v2 @ 2.80GHz	12,669	237	90.50	\$139.99
Intel Xeon E5-2680 v3 @ 2.50GHz	15,223	169	92.27	\$164.99

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Intel Xeon E5-2682 v4 @ 2.50GHz	19,244	103	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	13,725	204	35.74	\$384.00
Intel Xeon E5-2683 v4 @ 2.10GHz	14,871	174	38.23	\$389.00*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,170	246	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	16,151	150	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	15,611	162	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	7,526	467	36.70	\$205.09
Intel Xeon E5-2687W v2 @ 3.40GHz	11,798	260	35.22	\$335.00*
Intel Xeon E5-2687W v3 @ 3.10GHz	13,578	207	22.30	\$608.99*
Intel Xeon E5-2687W v4 @ 3.00GHz	17,066	133	7.85	\$2,174.99*
Intel Xeon E5-2689 @ 2.60GHz	9,950	324	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	15,574	164	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,999	321	147.37	\$67.85
Intel Xeon E5-2690 v2 @ 3.00GHz	13,178	222	52.61	\$250.50
Intel Xeon E5-2690 v3 @ 2.60GHz	15,446	166	74.15	\$208.30
Intel Xeon E5-2690 v4 @ 2.60GHz	16,481	140	7.59	\$2,169.99*
Intel Xeon E5-2692 v2 @ 2.20GHz	10,910	285	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	12,836	233	51.55	\$248.99
Intel Xeon E5-2695 v3 @ 2.30GHz	15,575	163	32.51	\$479.00*
Intel Xeon E5-2695 v4 @ 2.10GHz	18,723	109	3.22	\$5,808.00*
Intel Xeon E5-2696 v2 @ 2.50GHz	13,434	212	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	18,255	115	7.31	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	16,413	141	5.45	\$3,009.95*
Intel Xeon E5-2697 v2 @ 2.70GHz	9,338	350	31.23	\$299.00
Intel Xeon E5-2697 v3 @ 2.60GHz	16,199	149	27.04	\$599.00
Intel Xeon E5-2697 v4 @ 2.30GHz	16,298	145	5.15	\$3,162.13
Intel Xeon E5-2697A v4 @ 2.60GHz	17,709	124	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	17,940	118	24.61	\$729.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	16,289	146	4.49	\$3,629.59*
Intel Xeon E5-2699 v3 @ 2.30GHz	16,541	138	20.70	\$799.00
Intel Xeon E5-2699 v4 @ 2.20GHz	18,931	106	5.27	\$3,588.95
Intel Xeon E5-2699A v4 @ 2.40GHz	16,516	139	3.34	\$4,938.00*
Intel Xeon E5-4603 @ 2.00GHz	3,414	1017	35.55	\$96.04*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,289	615	NA	NA

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Intel Xeon E5-4610 v3 @ 1.70GHz	6,797	556	5.58	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,342	610	70.54	\$89.90*
Intel Xeon E5-4620 @ 2.20GHz	6,877	543	51.24	\$134.21*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	299	6.40	\$1,668.00*
Intel Xeon E5-4627 v2 @ 3.30GHz	8,608	380	16.91	\$508.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,150	275	4.65	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,524	240	5.63	\$2,225.00*
Intel Xeon E5-4640 @ 2.40GHz	7,360	486	2.70	\$2,730.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	9,752	331	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	8,519	390	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	7,825	447	111.80	\$69.99*
Intel Xeon E5-4650L @ 2.60GHz	8,224	406	111.16	\$73.98*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,077	358	1.97	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,909	259	8.51	\$1,399.00*
Intel Xeon E5-4660 v3 @ 2.10GHz	12,402	243	2.58	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	14,548	184	2.54	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	15,058	171	2.79	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	10,742	296	NA	NA
Intel Xeon E7- 2830 @ 2.13GHz	3,119	1097	1.75	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,157	1934	5.79	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,483	1738	151.49	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,370	1792	NA	NA
Intel Xeon E5205 @ 1.86GHz	808	2213	56.60	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,396	1781	15.72	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,341	1807	27.37	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,398	1775	36.08	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,544	1703	86.90	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,748	1603	43.72	\$39.99*
Intel Xeon E5405 @ 2.00GHz	1,595	1672	39.92	\$39.95*
Intel Xeon E5410 @ 2.33GHz	1,771	1588	8.47	\$208.95*
Intel Xeon E5420 @ 2.50GHz	1,899	1520	75.98	\$24.99*
Intel Xeon E5430 @ 2.66GHz	2,217	1379	14.31	\$154.95*
Intel Xeon E5440 @ 2.83GHz	2,232	1370	58.75	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,476	1281	8.28	\$298.94*

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Intel Xeon E5472 @ 3.00GHz	2,351	1327	117.31	\$20.04*
Intel Xeon E5502 @ 1.87GHz	853	2171	8.97	\$95.00*
Intel Xeon E5503 @ 2.00GHz	819	2198	2.85	\$287.01*
Intel Xeon E5504 @ 2.00GHz	1,557	1694	25.97	\$59.95*
Intel Xeon E5506 @ 2.13GHz	1,899	1519	35.82	\$53.01*
Intel Xeon E5507 @ 2.27GHz	1,944	1496	4.26	\$456.91*
Intel Xeon E5520 @ 2.27GHz	2,486	1278	124.36	\$19.99*
Intel Xeon E5530 @ 2.40GHz	2,634	1226	166.68	\$15.80*
Intel Xeon E5540 @ 2.53GHz	2,633	1227	53.71	\$49.03*
Intel Xeon E5603 @ 1.60GHz	1,948	1495	15.10	\$129.04*
Intel Xeon E5606 @ 2.13GHz	2,600	1242	36.52	\$71.20*
Intel Xeon E5607 @ 2.27GHz	2,696	1209	38.95	\$69.21*
Intel Xeon E5620 @ 2.40GHz	3,570	991	105.08	\$33.97
Intel Xeon E5630 @ 2.53GHz	3,826	934	109.31	\$35.00*
Intel Xeon E5640 @ 2.67GHz	4,045	911	59.84	\$67.60*
Intel Xeon E5645 @ 2.40GHz	4,786	804	50.33	\$95.08*
Intel Xeon E5649 @ 2.53GHz	4,651	824	258.53	\$17.99*
Intel Xeon E7320 @ 2.13GHz	1,509	1728	NA	NA
Intel Xeon E-2104G @ 3.20GHz	6,286	617	32.57	\$193.00*
Intel Xeon E-2124 @ 3.30GHz	7,215	510	34.12	\$211.45
Intel Xeon E-2124G @ 3.40GHz	8,038	427	34.75	\$231.28
Intel Xeon E-2126G @ 3.30GHz	11,333	270	37.78	\$299.99*
Intel Xeon E-2134 @ 3.50GHz	8,843	368	32.88	\$268.99
Intel Xeon E-2136 @ 3.30GHz	13,534	209	45.26	\$299.00
Intel Xeon E-2144G @ 3.60GHz	9,632	337	28.47	\$338.28*
Intel Xeon E-2146G @ 3.50GHz	13,370	215	36.69	\$364.35
Intel Xeon E-2174G @ 3.80GHz	9,960	322	25.22	\$394.99
Intel Xeon E-2176G @ 3.70GHz	13,605	206	34.47	\$394.71
Intel Xeon E-2176M @ 2.70GHz	10,838	292	24.08	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	12,908	228	24.98	\$516.77*
Intel Xeon E-2186M @ 2.90GHz	10,907	286	17.51	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	8,202	407	41.43	\$198.00*
Intel Xeon E-2224G @ 3.50GHz	7,385	485	33.88	\$218.00*
Intel Xeon E-2226G @ 3.40GHz	10,870	289	41.81	\$260.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2244G @ 3.80GHz	10,387	311	38.19	\$272.00*
Intel Xeon E-2246G @ 3.60GHz	14,135	191	45.45	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	7,686	457	NA	NA
Intel Xeon E-2274G @ 4.00GHz	10,091	320	30.21	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	12,146	249	33.55	\$362.00*
Intel Xeon E-2276M @ 2.80GHz	11,998	256	26.66	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	17,049	134	34.51	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,013	254	24.32	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,442	187	32.09	\$450.00*
Intel Xeon E-2286M @ 2.40GHz	15,919	153	25.55	\$623.00*
Intel Xeon E-2288G @ 3.70GHz	17,316	129	32.13	\$539.00*
Intel Xeon Gold 5117 @ 2.00GHz	16,580	137	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,344	144	15.57	\$1,049.95*
Intel Xeon Gold 5120 @ 2.20GHz	17,810	120	11.41	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,045	117	10.45	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	10,863	290	8.55	\$1,269.99
Intel Xeon Gold 5218 @ 2.30GHz	22,514	77	16.57	\$1,358.88*
Intel Xeon Gold 5220 @ 2.20GHz	25,740	53	14.54	\$1,769.95*
Intel Xeon Gold 6126 @ 2.60GHz	20,151	92	10.98	\$1,834.95*
Intel Xeon Gold 6128 @ 3.40GHz	14,963	172	8.70	\$1,719.99
Intel Xeon Gold 6130 @ 2.10GHz	19,534	100	10.08	\$1,937.58
Intel Xeon Gold 6132 @ 2.60GHz	23,774	66	10.96	\$2,169.95*
Intel Xeon Gold 6134 @ 3.20GHz	16,687	136	7.41	\$2,251.24*
Intel Xeon Gold 6136 @ 3.00GHz	22,156	78	8.35	\$2,654.82*
Intel Xeon Gold 6137 @ 3.90GHz	20,300	90	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	25,279	57	9.69	\$2,609.49
Intel Xeon Gold 6138T @ 2.00GHz	24,800	58	9.04	\$2,742.00*
Intel Xeon Gold 6140 @ 2.30GHz	23,831	65	8.32	\$2,863.75
Intel Xeon Gold 6143 @ 2.80GHz	25,983	51	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,557	99	6.15	\$3,181.17*
Intel Xeon Gold 6146 @ 3.20GHz	24,126	62	5.23	\$4,608.95*
Intel Xeon Gold 6148 @ 2.40GHz	25,299	56	7.67	\$3,299.99
Intel Xeon Gold 6152 @ 2.10GHz	23,367	70	5.69	\$4,108.95*
Intel Xeon Gold 6154 @ 3.00GHz	27,568	38	7.53	\$3,659.82*

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Intel Xeon Gold 6210U @ 2.50GHz	30,193	27	14.66	\$2,059.86*
Intel Xeon Gold 6212U @ 2.40GHz	30,570	25	15.29	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	17,850	119	10.05	\$1,776.00*
Intel Xeon Gold 6226R @ 2.90GHz	26,842	42	20.65	\$1,300.00*
Intel Xeon Gold 6230 @ 2.10GHz	25,964	52	12.69	\$2,045.99
Intel Xeon Gold 6242 @ 2.80GHz	26,760	44	9.82	\$2,723.99
Intel Xeon Gold 6246 @ 3.30GHz	27,205	40	8.21	\$3,315.49*
Intel Xeon Gold 6248 @ 2.50GHz	31,285	22	9.48	\$3,299.99
Intel Xeon Gold 6248R @ 3.00GHz	38,521	12	14.27	\$2,700.00*
Intel Xeon Gold 6254 @ 3.10GHz	30,965	23	8.55	\$3,620.00*
Intel Xeon L3110 @ 3.00GHz	1,389	1783	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,265	1356	25.38	\$89.23*
Intel Xeon L3406 @ 2.27GHz	864	2156	3.12	\$277.01*
Intel Xeon L3426 @ 1.87GHz	2,388	1314	5.34	\$447.01*
Intel Xeon L5240 @ 3.00GHz	1,387	1785	44.18	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,422	1765	12.64	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,114	1976	15.92	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,723	1607	91.69	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,788	1578	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,967	1483	19.66	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,080	1428	75.65	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,236	1367	14.16	\$157.95*
Intel Xeon L5520 @ 2.27GHz	2,501	1271	27.81	\$89.95*
Intel Xeon L5530 @ 2.40GHz	2,568	1251	133.35	\$19.26*
Intel Xeon L5609 @ 1.87GHz	3,298	1043	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,345	1030	159.38	\$20.99*
Intel Xeon L5638 @ 2.00GHz	4,251	882	60.81	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,449	845	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,874	798	54.19	\$89.95*
Intel Xeon L7455 @ 2.13GHz	3,836	933	NA	NA
Intel Xeon MV 3.20GHz	684	2309	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	26,686	45	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,909	535	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	24,107	63	5.37	\$4,489.00*

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Intel Xeon Platinum 8173M @ 2.00GHz	28,699	35	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	27,947	37	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	24,299	61	2.78	\$8,725.00*
Intel Xeon Platinum 8259CL @ 2.50GHz	29,491	31	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	33,501	16	5.58	\$6,005.98*
Intel Xeon Silver 4108 @ 1.80GHz	9,867	326	22.43	\$439.99
Intel Xeon Silver 4109T @ 2.00GHz	10,848	291	21.65	\$501.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,721	298	23.36	\$459.00
Intel Xeon Silver 4112 @ 2.60GHz	8,472	395	16.32	\$518.99
Intel Xeon Silver 4114 @ 2.20GHz	13,111	224	18.76	\$698.95
Intel Xeon Silver 4116 @ 2.10GHz	15,499	165	14.85	\$1,043.47
Intel Xeon Silver 4123 @ 3.00GHz	15,101	170	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	13,867	197	30.96	\$447.89
Intel Xeon Silver 4210 @ 2.20GHz	14,682	179	27.82	\$527.83
Intel Xeon Silver 4214 @ 2.20GHz	18,535	111	24.81	\$746.99
Intel Xeon Silver 4215 @ 2.50GHz	16,069	152	26.23	\$612.57*
Intel Xeon Silver 4216 @ 2.10GHz	20,656	89	20.89	\$988.74
Intel Xeon W3503 @ 2.40GHz	1,111	1980	111.23	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,114	1978	44.80	\$24.86*
Intel Xeon W3520 @ 2.67GHz	2,839	1171	59.16	\$48.00*
Intel Xeon W3530 @ 2.80GHz	2,979	1137	10.13	\$293.95*
Intel Xeon W3540 @ 2.93GHz	2,994	1131	150.32	\$19.92*
Intel Xeon W3550 @ 3.07GHz	3,037	1120	178.75	\$16.99*
Intel Xeon W3565 @ 3.20GHz	3,290	1047	149.60	\$21.99*
Intel Xeon W3570 @ 3.20GHz	3,419	1016	7.12	\$479.95*
Intel Xeon W3580 @ 3.33GHz	3,490	998	16.27	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,744	561	13.49	\$499.99*
Intel Xeon W3680 @ 3.33GHz	6,894	538	70.35	\$97.99*
Intel Xeon W3690 @ 3.47GHz	7,114	516	38.66	\$184.02
Intel Xeon W5580 @ 3.20GHz	3,514	997	87.88	\$39.99*
Intel Xeon W5590 @ 3.33GHz	3,571	989	43.02	\$82.99*
Intel Xeon W-2102 @ 2.90GHz	5,833	684	20.33	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	6,532	585	25.62	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,644	377	27.62	\$312.99

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Intel Xeon W-2133 @ 3.60GHz	12,873	229	20.86	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,788	175	15.38	\$961.70*
Intel Xeon W-2140B @ 3.20GHz	17,793	123	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,292	113	15.15	\$1,207.59*
Intel Xeon W-2150B @ 3.00GHz	21,315	83	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,218	86	13.86	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,425	60	NA	NA
Intel Xeon W-2175 @ 2.50GHz	24,058	64	11.47	\$2,098.36*
Intel Xeon W-2195 @ 2.30GHz	24,621	59	9.08	\$2,710.78*
Intel Xeon W-2223 @ 3.60GHz	8,853	367	27.24	\$324.99
Intel Xeon W-2225 @ 4.10GHz	14,763	176	33.25	\$444.00*
Intel Xeon W-2245 @ 3.90GHz	19,747	95	29.61	\$667.00*
Intel Xeon W-2295 @ 3.00GHz	31,724	20	23.80	\$1,333.00*
Intel Xeon W-3175X @ 3.10GHz	33,351	17	10.02	\$3,326.88*
Intel Xeon W-3235 @ 3.30GHz	27,232	39	17.07	\$1,595.45*
Intel Xeon W-3265 @ 2.70GHz	33,503	15	7.36	\$4,551.37*
Intel Xeon W-3275M @ 2.50GHz	38,961	10	5.23	\$7,453.00*
Intel Xeon X3210 @ 2.13GHz	1,642	1649	8.84	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,867	1538	29.64	\$63.00*
Intel Xeon X3230 @ 2.66GHz	2,083	1427	29.13	\$71.50*
Intel Xeon X3320 @ 2.50GHz	1,996	1468	8.70	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,906	1515	98.46	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,019	1457	9.61	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,321	1335	38.70	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,123	1411	28.88	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,034	1449	50.86	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,093	1422	61.39	\$34.09*
Intel Xeon X3370 @ 3.00GHz	2,441	1296	61.04	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,396	1310	4.70	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,221	1377	69.43	\$31.99*
Intel Xeon X3440 @ 2.53GHz	2,568	1252	25.95	\$98.95*
Intel Xeon X3450 @ 2.67GHz	2,648	1220	94.60	\$27.99*
Intel Xeon X3460 @ 2.80GHz	3,187	1078	67.82	\$46.99*
Intel Xeon X3470 @ 2.93GHz	3,168	1086	46.59	\$67.99

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Intel Xeon X5260 @ 3.33GHz	1,415	1769	26.21	\$54.00*
Intel Xeon X5270 @ 3.50GHz	1,582	1682	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,398	1777	9.99	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,911	1512	50.31	\$37.99*
Intel Xeon X5365 @ 3.00GHz	2,257	1359	35.83	\$62.99
Intel Xeon X5450 @ 3.00GHz	2,421	1303	48.46	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,502	1270	71.49	\$35.00*
Intel Xeon X5470 @ 3.33GHz	2,644	1223	26.44	\$99.99*
Intel Xeon X5472 @ 3.00GHz	2,255	1361	10.02	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,588	1246	25.88	\$99.99*
Intel Xeon X5492 @ 3.40GHz	2,808	1177	2.02	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,021	1125	83.28	\$36.27
Intel Xeon X5560 @ 2.80GHz	2,961	1145	197.53	\$14.99*
Intel Xeon X5570 @ 2.93GHz	3,141	1093	13.09	\$239.95*
Intel Xeon X5647 @ 2.93GHz	4,553	832	228.47	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,870	678	391.56	\$14.99
Intel Xeon X5660 @ 2.80GHz	6,216	628	65.13	\$95.44
Intel Xeon X5667 @ 3.07GHz	4,545	834	251.95	\$18.04*
Intel Xeon X5670 @ 2.93GHz	5,978	661	206.13	\$29.00
Intel Xeon X5672 @ 3.20GHz	5,179	762	115.11	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,400	603	142.25	\$44.99
Intel Xeon X5677 @ 3.47GHz	5,843	682	171.91	\$33.99*
Intel Xeon X5679 @ 3.20GHz	7,278	503	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,757	559	112.31	\$60.16
Intel Xeon X5687 @ 3.60GHz	5,411	731	116.36	\$46.50
Intel Xeon X5690 @ 3.47GHz	6,882	542	63.72	\$108.00
Intel Xeon X5698 @ 4.40GHz	3,471	1003	NA	NA
Intel Xeon X6550 @ 2.00GHz	2,978	1138	NA	NA
Mobile AMD Athlon 4 2400+	359	2668	NA	NA
Mobile AMD Athlon 64 3200+	501	2494	NA	NA
Mobile AMD Athlon 64 3400+	512	2483	NA	NA
Mobile AMD Athlon 64 3700+	548	2442	NA	NA
Mobile AMD Athlon 64 4000+	481	2523	NA	NA
Mobile AMD Athlon 2500+	370	2653	NA	NA
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<u>Mobile AMD Athlon MP-M 2400+</u>	295	2731	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	260	2767	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	297	2726	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	301	2721	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	365	2662	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	346	2678	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	347	2677	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	371	2652	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	365	2659	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	366	2658	NA	NA
<u>Mobile AMD Sempron 2100+</u>	252	2778	NA	NA
<u>Mobile AMD Sempron 2600+</u>	394	2633	NA	NA
<u>Mobile AMD Sempron 2800+</u>	364	2663	NA	NA
<u>Mobile AMD Sempron 3000+</u>	414	2611	NA	NA
<u>Mobile AMD Sempron 3100+</u>	426	2592	NA	NA
<u>Mobile AMD Sempron 3200+</u>	355	2674	NA	NA
<u>Mobile AMD Sempron 3300+</u>	452	2556	NA	NA
<u>Mobile AMD Sempron 3400+</u>	465	2538	NA	NA
<u>Mobile AMD Sempron 3500+</u>	458	2546	NA	NA
<u>Mobile AMD Sempron 3600+</u>	437	2578	NA	NA
<u>Mobile AMD Sempron 3800+</u>	486	2512	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	181	2842	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	186	2837	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	204	2825	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	226	2807	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	236	2798	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	281	2743	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	280	2745	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	315	2705	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	338	2687	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	357	2670	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	364	2664	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	186	2836	1.38	\$135.50
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	184	2838	NA	NA
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<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	220	2811	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	214	2815	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	200	2829	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	224	2808	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,528	1716	NA	NA
<u>VIA C7-D 1800MHz</u>	231	2803	NA	NA
<u>VIA C7-M 1200MHz</u>	173	2854	NA	NA
<u>VIA C7-M 1600MHz</u>	178	2845	NA	NA
<u>VIA C7-M 6300MHz</u>	223	2809	NA	NA
<u>VIA Eden 1000MHz</u>	124	2875	NA	NA
<u>VIA Eden 1200MHz</u>	142	2866	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	263	2764	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	302	2718	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	2104	NA	NA
<u>VIA Esther 1000MHz</u>	147	2865	NA	NA
<u>VIA Esther 1500MHz</u>	208	2822	NA	NA
<u>VIA Nano L2007@1600MHz</u>	247	2782	NA	NA
<u>VIA Nano L2100@1800MHz</u>	271	2757	NA	NA
<u>VIA Nano L2207@1600MHz</u>	160	2857	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	263	2765	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	174	2851	NA	NA
<u>VIA Nano U2500@1200MHz</u>	193	2832	NA	NA
<u>VIA Nano U3500@1000MHz</u>	156	2859	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	383	2642	NA	NA
<u>VIA Nehemiah</u>	155	2860	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	1818	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	740	2268	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	637	2351	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	5,761	690	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	1699	NA	NA

* - Last price seen from our affiliates.

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