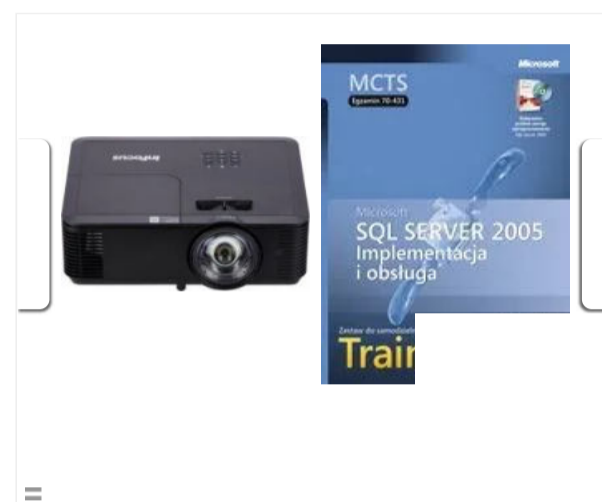


CPU Benchmarks

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 below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#), results can be found on the CPU Mega List page.

 Find CPU


CPUS

High End

High Mid Range

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

New Desktop

New Laptop

Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

CPU Mega List

[Search Model](#)

Compare ⁰

Column

Single CPU Systems

Last updated on the 1st of November 2022

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,173	2140	NA	NA
AArch64 rev 4 (aarch64)	1,765	2377	NA	NA
AC8257V/WAB	740	3210	NA	NA
AMD 3015Ce	2,089	2180	NA	NA
AMD 3015e	2,677	1893	NA	NA
AMD 3020e	2,450	1981	NA	NA
AMD 4700S	18,102	403	NA	NA
AMD A4 Micro-6400T APU	1,004	2952	NA	NA
AMD A4 PRO-3340B	1,645	2449	NA	NA
AMD A4 PRO-7300B APU	1,481	2566	NA	NA
AMD A4 PRO-7350B	1,544	2520	NA	NA
AMD A4-1200 APU	366	3612	NA	NA
AMD A4-1250 APU	415	3554	NA	NA
AMD A4-3300 APU	950	3005	16.78	\$56.61
AMD A4-3300M APU	692	3266	23.07	\$29.99*
AMD A4-3305M APU	718	3235	34.50	\$20.81*
AMD A4-3310MX APU	769	3179	NA	NA
AMD A4-3320M APU	640	3323	16.42	\$39.00*

 Common

 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 A4-3330MX APU	752	3198	NA	
AMD A4-3420 APU	1,094	2865	8.04	\$136.00*
AMD A4-4000 APU	1,166	2796	58.58	\$19.91
AMD A4-4020 APU	1,225	2746	13.47	\$91.00*
AMD A4-4300M APU	980	2974	32.82	\$29.86*
AMD A4-4355M APU	818	3129	NA	NA
AMD A4-5000 APU	1,287	2694	NA	NA
AMD A4-5050 APU	1,328	2664	NA	NA
AMD A4-5100 APU	1,346	2656	NA	NA
AMD A4-5150M APU	765	3185	NA	NA
AMD A4-5300 APU	1,356	2646	50.30	\$26.95*
AMD A4-5300B APU	1,239	2734	47.76	\$25.95*
AMD A4-6210 APU	1,486	2562	NA	NA
AMD A4-6250J APU	1,656	2441	NA	NA
AMD A4-6300 APU	1,434	2594	34.11	\$42.02
AMD A4-6300B APU	1,328	2665	47.51	\$27.95*
AMD A4-6320 APU	1,543	2521	22.05	\$69.99*
AMD A4-7210 APU	1,669	2436	NA	NA
AMD A4-7300 APU	1,491	2557	77.45	\$19.25
AMD A4-9120	1,208	2760	NA	NA
AMD A4-9120C	819	3127	NA	NA
AMD A4-9120e	859	3080	NA	NA
AMD A4-9125	1,210	2758	NA	NA
AMD A6 Micro-6500T APU	1,146	2815	NA	NA
AMD A6 PRO-7050B APU	1,027	2930	NA	NA
AMD A6 PRO-7400B	1,641	2455	NA	NA
AMD A6-1450 APU	1,117	2844	NA	NA
AMD A6-3400M APU	1,190	2773	48.67	\$24.45*
AMD A6-3410MX APU	1,216	2751	304.78	\$3.99*
AMD A6-3420M APU	1,282	2696	NA	NA
AMD A6-3430MX APU	1,448	2582	NA	NA
AMD A6-3500 APU	1,417	2605	18.91	\$74.93
AMD A6-3600 APU	1,633	2460	65.45	\$24.95*
AMD A6-3620 APU	1,858	2317	82.60	\$22.49*

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<u>AMD A6-3650 APU</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$128.00* (USD))
<u>AMD A6-4400M APU</u>	1,004	2955	37.17	\$27.00*
<u>AMD A6-4455M APU</u>	774	3172	NA	NA
<u>AMD A6-5200 APU</u>	1,650	2446	NA	NA
<u>AMD A6-5345M APU</u>	1,122	2840	NA	NA
<u>AMD A6-5350M APU</u>	1,120	2842	33.83	\$33.12
<u>AMD A6-5357M APU</u>	1,260	2718	NA	NA
<u>AMD A6-5400B APU</u>	1,439	2589	49.72	\$28.94*
<u>AMD A6-5400K APU</u>	1,259	2721	24.19	\$52.02
<u>AMD A6-6310 APU</u>	1,671	2434	NA	NA
<u>AMD A6-6400B APU</u>	1,616	2471	NA	NA
<u>AMD A6-6400K APU</u>	1,450	2580	28.04	\$51.72*
<u>AMD A6-6420B APU</u>	1,550	2513	NA	NA
<u>AMD A6-6420K APU</u>	1,539	2522	10.26	\$149.99*
<u>AMD A6-7000</u>	1,010	2947	NA	NA
<u>AMD A6-7310 APU</u>	1,741	2393	NA	NA
<u>AMD A6-7400K APU</u>	1,588	2488	39.71	\$39.99
<u>AMD A6-7470K</u>	1,799	2352	9.68	\$185.94
<u>AMD A6-7480</u>	1,880	2300	50.96	\$36.89*
<u>AMD A6-8500P</u>	1,469	2573	NA	NA
<u>AMD A6-8550</u>	1,604	2477	NA	NA
<u>AMD A6-9200</u>	1,061	2898	NA	NA
<u>AMD A6-9210</u>	1,260	2719	NA	NA
<u>AMD A6-9220</u>	1,288	2693	NA	NA
<u>AMD A6-9220C</u>	1,070	2887	NA	NA
<u>AMD A6-9220e</u>	971	2982	NA	NA
<u>AMD A6-9225</u>	1,346	2657	NA	NA
<u>AMD A6-9230</u>	1,279	2699	NA	NA
<u>AMD A6-9400</u>	2,717	1881	NA	NA
<u>AMD A6-9500</u>	1,870	2307	30.21	\$61.89
<u>AMD A6-9500E</u>	1,841	2330	30.68	\$59.99
<u>AMD A8 PRO-7150B APU</u>	1,567	2501	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,852	1831	NA	NA
<u>AMD A8-3500M APU</u>	1,433	2595	23.90	\$59.95

[Home](#) CPU Benchmarks ▼

<u>AMD A6-3510MX APU</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$77.11* (USD)
<u>AMD A8-3530MX APU</u>	1,570	2499	NA	NA
<u>AMD A8-3550MX APU</u>	1,579	2495	NA	NA
<u>AMD A8-3800 APU</u>	1,971	2241	17.92	\$109.95*
<u>AMD A8-3820 APU</u>	2,187	2135	48.64	\$44.95*
<u>AMD A8-3850 APU</u>	2,307	2057	33.92	\$68.02
<u>AMD A8-3870K APU</u>	2,331	2046	34.26	\$68.04
<u>AMD A8-4500M APU</u>	1,642	2452	29.21	\$56.21*
<u>AMD A8-4555M APU</u>	1,307	2682	NA	NA
<u>AMD A8-5500 APU</u>	2,564	1942	43.49	\$58.95*
<u>AMD A8-5500B APU</u>	2,644	1905	53.91	\$49.04*
<u>AMD A8-5545M APU</u>	1,625	2465	NA	NA
<u>AMD A8-5550M APU</u>	1,854	2319	NA	NA
<u>AMD A8-5557M APU</u>	1,734	2398	NA	NA
<u>AMD A8-5600K APU</u>	2,818	1840	40.84	\$69.01
<u>AMD A8-6410 APU</u>	1,771	2372	NA	NA
<u>AMD A8-6500 APU</u>	2,823	1839	94.45	\$29.89
<u>AMD A8-6500B APU</u>	2,870	1828	57.46	\$49.95*
<u>AMD A8-6500T APU</u>	1,816	2344	30.29	\$59.95*
<u>AMD A8-6600K APU</u>	2,972	1785	131.23	\$22.65
<u>AMD A8-7050</u>	1,074	2884	NA	NA
<u>AMD A8-7100 APU</u>	1,644	2450	NA	NA
<u>AMD A8-7200P</u>	2,154	2146	NA	NA
<u>AMD A8-7410 APU</u>	1,820	2341	NA	NA
<u>AMD A8-7500</u>	3,878	1513	NA	NA
<u>AMD A8-7600 APU</u>	3,206	1702	97.84	\$32.77
<u>AMD A8-7650K</u>	3,068	1749	79.41	\$38.63
<u>AMD A8-7670K</u>	3,182	1713	40.02	\$79.50*
<u>AMD A8-7680</u>	3,498	1604	79.11	\$44.22
<u>AMD A8-8600P</u>	2,240	2104	NA	NA
<u>AMD A8-8650</u>	2,774	1855	NA	NA
<u>AMD A8-9600</u>	3,293	1667	49.15	\$66.99
<u>AMD A9-9400</u>	1,356	2645	NA	NA
<u>AMD A9-9410</u>	1,516	2536	NA	NA

[Home](#) CPU Benchmarks ▼

<u>AMD A9-9420</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A9-9425</u>	1,519	2534	NA	NA
<u>AMD A9-9430</u>	1,620	2468	NA	NA
<u>AMD A9-9820</u>	3,662	1568	NA	NA
<u>AMD A10 Micro-6700T APU</u>	1,426	2599	NA	NA

<u>AMD A10 PRO-7350B APU</u>	1,942	2259	NA	NA
<u>AMD A10 PRO-7800B APU</u>	3,184	1708	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,480	1610	23.51	\$148.02
<u>AMD A10-4600M APU</u>	1,922	2275	24.63	\$78.02*
<u>AMD A10-4655M APU</u>	1,637	2457	NA	NA
<u>AMD A10-4657M APU</u>	1,759	2381	NA	NA
<u>AMD A10-5700 APU</u>	2,747	1863	45.81	\$59.95*
<u>AMD A10-5745M APU</u>	1,738	2395	NA	NA
<u>AMD A10-5750M APU</u>	1,938	2260	20.61	\$94.02
<u>AMD A10-5757M APU</u>	2,031	2213	NA	NA
<u>AMD A10-5800B APU</u>	2,897	1818	64.40	\$44.99*
<u>AMD A10-5800K APU</u>	2,951	1792	64.06	\$46.07*
<u>AMD A10-6700 APU</u>	3,097	1738	73.29	\$42.26
<u>AMD A10-6700T APU</u>	2,311	2054	15.66	\$147.61*
<u>AMD A10-6790K APU</u>	3,090	1743	81.58	\$37.88
<u>AMD A10-6800B APU</u>	3,021	1767	23.60	\$128.02*
<u>AMD A10-6800K APU</u>	3,169	1718	56.01	\$56.58
<u>AMD A10-7300 APU</u>	1,725	2406	NA	NA
<u>AMD A10-7400P</u>	2,126	2162	NA	NA
<u>AMD A10-7700K APU</u>	3,145	1722	89.58	\$35.11
<u>AMD A10-7800 APU</u>	3,183	1712	60.46	\$52.64
<u>AMD A10-7850K APU</u>	3,363	1644	68.39	\$49.17
<u>AMD A10-7860K</u>	3,312	1659	56.25	\$58.89
<u>AMD A10-7870K</u>	3,492	1605	9.13	\$382.46
<u>AMD A10-7890K</u>	3,482	1608	24.69	\$140.99
<u>AMD A10-8700P</u>	2,233	2110	NA	NA
<u>AMD A10-8750</u>	3,271	1675	NA	NA
<u>AMD A10-8850</u>	3,214	1698	NA	NA
<u>AMD A10-9600P</u>	2,262	2093	NA	NA

[Home](#) CPU Benchmarks ▼

<u>AMD A10-9620P</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD A10-9700</u>	3,551	1589	27.03	\$131.39
<u>AMD A10-9700E</u>	2,947	1796	32.21	\$91.50
<u>AMD A12-9700P</u>	2,412	2004	NA	NA
<u>AMD A12-9720P</u>	2,614	1917	NA	NA
<u>AMD A12-9730P</u>	3,216	1696	NA	NA
<u>AMD A12-9800</u>	3,510	1599	23.40	\$149.99
<u>AMD A12-9800E</u>	3,447	1618	5.14	\$670.15*
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	3145	NA	NA
<u>AMD Athlon 64 2000+</u>	154	3913	NA	NA
<u>AMD Athlon 64 2600+</u>	243	3785	NA	NA
<u>AMD Athlon 64 2800+</u>	295	3705	2.95	\$99.99*
<u>AMD Athlon 64 3000+</u>	303	3691	15.13	\$20.00*
<u>AMD Athlon 64 3100+</u>	484	3489	NA	NA
<u>AMD Athlon 64 3200+</u>	301	3694	2.01	\$149.95*
<u>AMD Athlon 64 3300+</u>	375	3603	NA	NA
<u>AMD Athlon 64 3400+</u>	317	3671	3.17	\$99.95*
<u>AMD Athlon 64 3500+</u>	396	3580	4.95	\$79.95*
<u>AMD Athlon 64 3700+</u>	394	3582	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>	292	3711	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>	340	3642	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	3563	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	3460	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	3515	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	3243	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	3010	3.49	\$270.00
<u>AMD Athlon 64 FX-74</u>	972	2981	1.95	\$499.50*
<u>AMD Athlon 64 X2 3800+</u>	566	3407	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	3447	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	575	3398	8.43	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	622	3348	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	656	3310	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	679	3284	6.18	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	690	3271	2.31	\$298.95*

[CPU Benchmarks](#) ▼

<u>AMD Athlon 64 X2 Dual Core 4600+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$349.95* (USD))
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	773	3173	2.33	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	807	3138	13.46	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	3046	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	912	3039	8.51	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	3150	26.60	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	922	3033	23.96	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	967	2987	3.87	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	3372	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	3400	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	3396	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	535	3443	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	3459	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	634	3333	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	547	3431	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	580	3393	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	3346	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	3356	27.69	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	3322	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	3389	NA	NA
<u>AMD Athlon 200GE</u>	4,108	1470	33.16	\$123.89*
<u>AMD Athlon 220GE</u>	4,424	1406	34.29	\$129.00*
<u>AMD Athlon 240GE</u>	4,551	1386	30.14	\$151.00
<u>AMD Athlon 300GE</u>	4,301	1432	NA	NA
<u>AMD Athlon 300U</u>	3,963	1501	NA	NA
<u>AMD Athlon 320GE</u>	4,285	1436	NA	NA
<u>AMD Athlon 1500+</u>	191	3860	NA	NA
<u>AMD Athlon 1640B</u>	412	3558	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	3739	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	3716	2.65	\$109.95*
<u>AMD Athlon 2850e</u>	333	3660	NA	NA
<u>AMD Athlon 3000G</u>	4,483	1397	49.82	\$89.99*
<u>AMD Athlon 5000 Dual-Core</u>	872	3069	7.94	\$109.95
<u>AMD Athlon 5150 APU</u>	1,385	2627	14.01	\$98.86*

 CPU Benchmarks ▼

<u>AMD Athlon 5200 Dual-Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$189.95 (USD)
<u>AMD Athlon 5370 APU</u>	1,867	2309	3.12	\$598.68*
<u>AMD Athlon 7450 Dual-Core</u>	789	3161	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	859	3079	57.47	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>	951	3004	11.88	\$79.99
<u>AMD Athlon 7850 Dual-Core</u>	1,037	2921	10.37	\$99.99
<u>AMD Athlon Dual Core 4050e</u>	616	3351	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	684	3279	22.05	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	705	3248	48.71	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	3226	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	783	3165	20.06	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	835	3111	8.79	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	809	3135	13.48	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	823	3122	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	826	3116	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	3214	NA	NA
<u>AMD Athlon Gold 3150C</u>	3,292	1669	NA	NA
<u>AMD Athlon Gold 3150G</u>	7,093	993	NA	NA
<u>AMD Athlon Gold 3150U</u>	3,997	1495	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	7,702	913	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,068	996	NA	NA
<u>AMD Athlon Gold PRO 4150GE</u>	8,070	880	NA	NA
<u>AMD Athlon II 160u</u>	358	3621	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	340	3643	14.16	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	653	3311	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	719	3234	23.96	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	676	3285	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	3300	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	3183	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	3051	NA	NA
<u>AMD Athlon II Neo K125</u>	302	3693	NA	NA
<u>AMD Athlon II Neo K145</u>	298	3701	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	3551	16.04	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	3452	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon II Neo N36L Dual-Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon II P340 Dual-Core</u>	681	3281	17.04	\$39.95
<u>AMD Athlon II P360 Dual-Core</u>	711	3241	35.65	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	2856	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	953	2998	32.91	\$28.97*
<u>AMD Athlon II X2 220</u>	1,026	2931	17.11	\$59.95
<u>AMD Athlon II X2 235e</u>	1,071	2886	10.99	\$97.50*
<u>AMD Athlon II X2 240</u>	968	2984	38.80	\$24.95
<u>AMD Athlon II X2 240e</u>	1,002	2958	26.45	\$37.89*
<u>AMD Athlon II X2 245</u>	1,051	2911	26.35	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,131	2831	56.57	\$19.99*
<u>AMD Athlon II X2 250</u>	1,106	2855	28.39	\$38.95
<u>AMD Athlon II X2 250e</u>	1,155	2808	15.05	\$76.73*
<u>AMD Athlon II X2 250u</u>	592	3376	23.71	\$24.95
<u>AMD Athlon II X2 255</u>	1,173	2788	93.45	\$12.55*
<u>AMD Athlon II X2 260</u>	1,103	2858	29.13	\$37.88
<u>AMD Athlon II X2 260u</u>	663	3303	7.94	\$83.44*
<u>AMD Athlon II X2 265</u>	1,265	2716	84.36	\$15.00
<u>AMD Athlon II X2 270</u>	1,258	2722	83.87	\$15.00
<u>AMD Athlon II X2 270u</u>	675	3286	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	2647	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	2967	NA	NA
<u>AMD Athlon II X2 4400e</u>	1,059	2902	NA	NA
<u>AMD Athlon II X2 4450e</u>	867	3074	NA	NA
<u>AMD Athlon II X2 B22</u>	1,036	2923	39.93	\$25.95*
<u>AMD Athlon II X2 B24</u>	1,073	2885	44.53	\$24.10
<u>AMD Athlon II X2 B26</u>	1,203	2764	48.23	\$24.95
<u>AMD Athlon II X2 B28</u>	1,257	2723	32.21	\$39.02
<u>AMD Athlon II X3 400e</u>	1,320	2673	51.80	\$25.49*
<u>AMD Athlon II X3 405e</u>	1,331	2663	11.79	\$112.90*
<u>AMD Athlon II X3 415e</u>	1,441	2587	19.21	\$75.00*
<u>AMD Athlon II X3 420e</u>	1,557	2507	13.40	\$116.15*
<u>AMD Athlon II X3 425</u>	1,546	2519	26.50	\$58.34*
<u>AMD Athlon II X3 435</u>	1,682	2428	10.51	\$159.95*

 CPU Benchmarks ▼

<u>AMD Athlon II X3 440</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$89.95 (USD)
<u>AMD Athlon II X3 450</u>	1,790	2359	90.94	\$19.68
<u>AMD Athlon II X3 455</u>	1,860	2315	72.20	\$25.76*
<u>AMD Athlon II X3 460</u>	1,970	2242	117.66	\$16.74*
<u>AMD Athlon II X4 553</u>	2,418	1998	NA	NA
<u>AMD Athlon II X4 555</u>	2,439	1988	NA	NA
<u>AMD Athlon II X4 557</u>	2,567	1939	NA	NA
<u>AMD Athlon II X4 559</u>	2,602	1923	NA	NA
<u>AMD Athlon II X4 600e</u>	1,711	2411	86.19	\$19.85
<u>AMD Athlon II X4 605e</u>	1,957	2248	103.17	\$18.97
<u>AMD Athlon II X4 610e</u>	1,871	2306	107.56	\$17.40
<u>AMD Athlon II X4 615e</u>	1,967	2244	33.34	\$59.00*
<u>AMD Athlon II X4 620</u>	1,947	2255	35.42	\$54.95
<u>AMD Athlon II X4 630</u>	2,109	2167	43.91	\$48.04
<u>AMD Athlon II X4 631 Quad-Core</u>	2,085	2182	169.37	\$12.31*
<u>AMD Athlon II X4 635</u>	2,148	2148	124.37	\$17.27
<u>AMD Athlon II X4 638 Quad-Core</u>	2,250	2101	35.79	\$62.85*
<u>AMD Athlon II X4 640</u>	2,204	2125	133.89	\$16.46
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	2151	174.25	\$12.30
<u>AMD Athlon II X4 645</u>	2,341	2039	142.38	\$16.44
<u>AMD Athlon II X4 650</u>	2,440	1987	14.65	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	2041	15.59	\$149.95*
<u>AMD Athlon II X4 655</u>	2,078	2186	NA	NA
<u>AMD Athlon L110</u>	197	3849	NA	NA
<u>AMD Athlon LE-1600</u>	412	3557	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	3548	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	3537	4.78	\$89.95*
<u>AMD Athlon LE-1660</u>	416	3552	NA	NA
<u>AMD Athlon Neo MV-40</u>	282	3729	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	3520	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	3500	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	3449	NA	NA
<u>AMD Athlon PRO 200GE</u>	4,139	1465	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,475	1398	NA	NA

 CPU Benchmarks ▼

<u>AMD Athlon Silver 3050e</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Athlon Silver 3050U</u>	3,035	1763	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1372	NA	NA
<u>AMD Athlon TF-20</u>	265	3755	NA	NA
<u>AMD Athlon TF-36</u>	338	3645	NA	NA
<u>AMD Athlon X2 215</u>	996	2960	NA	NA
<u>AMD Athlon X2 240</u>	921	3035	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	2939	NA	NA
<u>AMD Athlon X2 250</u>	855	3086	NA	NA
<u>AMD Athlon X2 255</u>	938	3016	NA	NA
<u>AMD Athlon X2 280</u>	1,327	2666	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,315	2676	13.85	\$94.97*
<u>AMD Athlon X2 370K Dual Core</u>	1,504	2547	NA	NA
<u>AMD Athlon X2 450</u>	1,295	2687	NA	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	3622	NA	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	3410	NA	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	3402	9.50	\$60.00*
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	3377	NA	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	3275	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	379	3602	NA	NA
<u>AMD Athlon X3 425</u>	1,516	2537	NA	NA
<u>AMD Athlon X3 435</u>	1,781	2366	18.65	\$95.49*
<u>AMD Athlon X3 440</u>	1,438	2590	16.35	\$87.99*
<u>AMD Athlon X3 445</u>	1,626	2464	NA	NA
<u>AMD Athlon X3 455</u>	1,783	2364	NA	NA
<u>AMD Athlon X4 530</u>	1,786	2361	NA	NA
<u>AMD Athlon X4 620</u>	1,810	2347	27.87	\$64.95*
<u>AMD Athlon X4 640</u>	2,115	2164	NA	NA
<u>AMD Athlon X4 730</u>	1,936	2266	NA	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,668	1897	202.58	\$13.17*
<u>AMD Athlon X4 750 Quad Core</u>	1,986	2235	20.96	\$94.75*
<u>AMD Athlon X4 750K Quad Core</u>	2,790	1848	14.65	\$190.44*
<u>AMD Athlon X4 760K Quad Core</u>	2,927	1806	215.98	\$13.55
<u>AMD Athlon X4 830</u>	2,901	1815	14.34	\$202.32*

 CPU Benchmarks ▼

<u>AMD Athlon X4 840</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$124.95*) (USD)
<u>AMD Athlon X4 860K</u>	3,428	1626	190.98	\$17.95
<u>AMD Athlon X4 870K</u>	3,383	1638	114.86	\$29.45
<u>AMD Athlon X4 880K</u>	3,664	1566	38.72	\$94.61
<u>AMD Athlon X4 950</u>	3,541	1590	98.39	\$35.99
<u>AMD Athlon XP1600+</u>	183	3869	NA	NA
<u>AMD Athlon XP2400+</u>	243	3784	NA	NA
<u>AMD Athlon XP 1500+</u>	167	3893	NA	NA
<u>AMD Athlon XP 1600+</u>	174	3886	NA	NA
<u>AMD Athlon XP 1700+</u>	176	3882	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	3852	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	3841	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	3853	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>	210	3831	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	214	3828	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	3802	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>	231	3810	NA	NA
<u>AMD Athlon XP 2600+</u>	242	3787	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	3764	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	3761	NA	NA
<u>AMD Athlon XP 2900+</u>	276	3738	NA	NA
<u>AMD Athlon XP 3000+</u>	262	3759	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	3728	NA	NA
<u>AMD Athlon XP 3200+</u>	281	3730	NA	NA
<u>AMD C-30</u>	178	3879	NA	NA
<u>AMD C-50</u>	265	3754	NA	NA
<u>AMD C-60</u>	290	3719	NA	NA
<u>AMD C-60 APU</u>	313	3682	NA	NA
<u>AMD C-70 APU</u>	314	3680	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	3362	NA	NA
<u>AMD E1-1200 APU</u>	374	3605	NA	NA
<u>AMD E1-1500 APU</u>	392	3588	NA	NA
<u>AMD E1-2100 APU</u>	402	3570	NA	NA
<u>AMD E1-2200 APU</u>	474	3503	NA	NA

 CPU Benchmarks ▼

<u>AMD E1-2500 APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD E1-6015 APU</u>	566	3405	NA	NA
<u>AMD E1-6050J APU</u>	1,385	2626	NA	NA
<u>AMD E1-7010 APU</u>	582	3391	NA	NA
<u>AMD E2-1800 APU</u>	440	3528	NA	NA
<u>AMD E2-2000 APU</u>	501	3475	NA	NA
<u>AMD E2-3000 APU</u>	726	3230	NA	NA
<u>AMD E2-3000M APU</u>	674	3288	15.67	\$42.98*
<u>AMD E2-3200 APU</u>	953	3000	119.23	\$7.99*
<u>AMD E2-3800 APU</u>	1,137	2827	NA	NA
<u>AMD E2-6110 APU</u>	1,101	2861	NA	NA
<u>AMD E2-7015</u>	572	3401	NA	NA
<u>AMD E2-7015 APU</u>	669	3292	NA	NA
<u>AMD E2-7110 APU</u>	1,521	2530	NA	NA
<u>AMD E2-9000</u>	923	3032	NA	NA
<u>AMD E2-9000e</u>	857	3082	NA	NA
<u>AMD E2-9010</u>	991	2966	NA	NA
<u>AMD E2-9030</u>	922	3034	NA	NA
<u>AMD E-240</u>	182	3872	NA	NA
<u>AMD E-300 APU</u>	354	3628	NA	NA
<u>AMD E-350</u>	417	3550	NA	NA
<u>AMD E-350 APU</u>	423	3547	NA	NA
<u>AMD E-350D APU</u>	486	3488	NA	NA
<u>AMD E-450 APU</u>	424	3545	NA	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,044	2913	NA	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	2710	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,554	2508	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	2462	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1627	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1663	NA	NA
<u>AMD Embedded R-Series RX-421ND</u>	3,575	1585	NA	NA
<u>AMD EPYC 7B13</u>	77,460	9	NA	NA
<u>AMD EPYC 7D12</u>	35,853	93	NA	NA
<u>AMD EPYC 7F32</u>	23,026	247	9.34	\$2,465.51*

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<u>AMD EPYC 7F52</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD) \$3,100.00*
<u>AMD EPYC 7K62</u>	40,487	74	NA	NA
<u>AMD EPYC 7R32</u>	64,727	18	NA	NA
<u>AMD EPYC 73F3</u>	46,085	53	8.11	\$5,680.00
<u>AMD EPYC 74F3</u>	60,686	24	13.24	\$4,582.00
<u>AMD EPYC 75F3</u>	68,505	15	13.70	\$4,998.99*
<u>AMD EPYC 3101 4-Core</u>	6,050	1152	NA	NA
<u>AMD EPYC 3201</u>	10,258	733	NA	NA
<u>AMD EPYC 3251</u>	13,965	558	44.33	\$315.00*
<u>AMD EPYC 7232P</u>	17,017	438	44.49	\$382.46
<u>AMD EPYC 7251</u>	14,935	509	30.79	\$485.00
<u>AMD EPYC 7252</u>	19,550	353	46.54	\$420.06
<u>AMD EPYC 7262</u>	20,827	312	36.31	\$573.58*
<u>AMD EPYC 7272</u>	26,446	183	41.84	\$632.00
<u>AMD EPYC 7281</u>	21,981	282	21.98	\$999.99*
<u>AMD EPYC 7282</u>	30,354	133	45.99	\$660.00
<u>AMD EPYC 7301</u>	14,991	508	9.99	\$1,499.98*
<u>AMD EPYC 7302</u>	33,863	105	29.84	\$1,134.94
<u>AMD EPYC 7302P</u>	32,346	118	34.67	\$932.99
<u>AMD EPYC 7313</u>	41,060	68	34.80	\$1,179.99*
<u>AMD EPYC 7313P</u>	41,884	62	45.87	\$913.00*
<u>AMD EPYC 7343</u>	45,882	54	26.99	\$1,699.99*
<u>AMD EPYC 7351</u>	23,566	233	26.21	\$899.00
<u>AMD EPYC 7351P</u>	25,484	195	42.54	\$599.00
<u>AMD EPYC 7352</u>	39,999	76	21.88	\$1,828.02
<u>AMD EPYC 7371</u>	31,094	126	50.98	\$609.97
<u>AMD EPYC 7401P</u>	28,282	156	108.80	\$259.93*
<u>AMD EPYC 7402</u>	47,743	48	19.43	\$2,457.00
<u>AMD EPYC 7402P</u>	41,444	66	31.05	\$1,334.95
<u>AMD EPYC 7413</u>	50,223	41	25.14	\$1,997.99*
<u>AMD EPYC 7443P</u>	57,531	29	34.16	\$1,683.99*
<u>AMD EPYC 7451</u>	20,471	323	14.63	\$1,399.00
<u>AMD EPYC 7452</u>	41,871	63	18.20	\$2,300.00
<u>AMD EPYC 7453</u>	55,228	33	30.70	\$1,799.00*

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<u>AMD EPYC 7501</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD EPYC 7501</u>	33,926	100	19.23	\$3,616.00*
<u>AMD EPYC 7502P</u>	48,995	45	22.31	\$2,196.00
<u>AMD EPYC 7513</u>	59,988	26	21.12	\$2,840.00*
<u>AMD EPYC 7532</u>	55,358	32	41.31	\$1,339.96*
<u>AMD EPYC 7542</u>	56,728	30	19.23	\$2,950.00
<u>AMD EPYC 7543</u>	56,562	31	15.04	\$3,761.00*
<u>AMD EPYC 7543P</u>	67,009	17	22.34	\$2,999.00*
<u>AMD EPYC 7551</u>	22,005	281	8.15	\$2,699.00
<u>AMD EPYC 7551P</u>	43,630	59	122.56	\$355.99
<u>AMD EPYC 7571</u>	27,445	166	NA	NA
<u>AMD EPYC 7601</u>	42,244	61	28.16	\$1,499.99
<u>AMD EPYC 7642</u>	59,126	27	31.52	\$1,876.00
<u>AMD EPYC 7643</u>	76,455	10	14.09	\$5,424.99*
<u>AMD EPYC 7662</u>	73,143	12	18.29	\$3,999.99*
<u>AMD EPYC 7702</u>	71,509	13	26.73	\$2,675.00
<u>AMD EPYC 7702P</u>	62,278	23	19.22	\$3,240.00
<u>AMD EPYC 7713</u>	85,521	5	23.11	\$3,699.99
<u>AMD EPYC 7713P</u>	83,439	6	NA	NA
<u>AMD EPYC 7742</u>	68,749	14	17.19	\$3,999.96
<u>AMD EPYC 7763</u>	85,944	4	20.06	\$4,285.00
<u>AMD EPYC 7773X</u>	90,731	2	16.65	\$5,450.00
<u>AMD EPYC Embedded 7292P</u>	30,542	132	NA	NA
<u>AMD FirePro A320 APU</u>	2,153	2147	NA	NA
<u>AMD FX-670K Quad-Core</u>	2,980	1781	NA	NA
<u>AMD FX-770K Quad-Core</u>	2,686	1888	NA	NA
<u>AMD FX-870K Quad Core</u>	3,094	1740	NA	NA
<u>AMD FX-4100 Quad-Core</u>	2,558	1944	133.53	\$19.16
<u>AMD FX-4130 Quad-Core</u>	2,632	1909	134.58	\$19.56
<u>AMD FX-4150 Quad-Core</u>	3,327	1654	NA	NA
<u>AMD FX-4170 Quad-Core</u>	3,115	1732	95.73	\$32.54
<u>AMD FX-4200 Quad-Core</u>	3,109	1733	51.86	\$59.95*
<u>AMD FX-4300 Quad-Core</u>	2,956	1789	190.20	\$15.54
<u>AMD FX-4320</u>	3,043	1758	NA	NA
<u>AMD FX-4330</u>	3,248	1681	4.43	\$733.50*

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AMD FX-4350 Quad-Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$95.44 (USD)
AMD FX-6120 Six-Core	3,857	1519	49.43	\$78.02
AMD FX-6130 Six-Core	4,353	1422	NA	NA
AMD FX-6200 Six-Core	4,079	1479	13.60	\$299.95
AMD FX-6300 Six-Core	4,184	1454	135.01	\$30.99
AMD FX-6330 Six-Core	4,264	1441	NA	NA
AMD FX-6350 Six-Core	4,485	1396	75.00	\$59.80
AMD FX-7500 APU	1,866	2310	NA	NA
AMD FX-7600P	2,589	1928	NA	NA
AMD FX-7600P APU	2,856	1830	NA	NA
AMD FX-8100 Eight-Core	4,037	1486	29.25	\$138.02
AMD FX-8120 Eight-Core	4,642	1371	120.56	\$38.50
AMD FX-8140 Eight-Core	4,860	1335	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,206	1290	102.09	\$50.99
AMD FX-8300 Eight-Core	5,294	1268	129.59	\$40.85
AMD FX-8310 Eight-Core	5,165	1296	6.21	\$831.15*
AMD FX-8320 Eight-Core	5,422	1247	120.39	\$45.04
AMD FX-8320E Eight-Core	5,064	1311	38.95	\$130.00
AMD FX-8350 Eight-Core	6,004	1157	60.66	\$98.97
AMD FX-8370 Eight-Core	6,156	1131	34.41	\$178.90
AMD FX-8370E Eight-Core	5,331	1259	212.05	\$25.14*
AMD FX-8800P	2,813	1843	NA	NA
AMD FX-9370 Eight-Core	5,963	1164	16.12	\$369.98
AMD FX-9590 Eight-Core	6,742	1053	19.60	\$344.04
AMD FX-9800P	2,434	1991	NA	NA
AMD FX-9830P	3,307	1660	NA	NA
AMD FX-B4150 Quad-Core	3,369	1642	37.57	\$89.68*
AMD G-T40E	289	3721	NA	NA
AMD G-T40N	299	3698	NA	NA
AMD G-T40R	120	3954	NA	NA
AMD G-T44R	130	3944	NA	NA
AMD G-T48E	432	3535	NA	NA
AMD G-T52R	177	3880	NA	NA
AMD G-T56E	442	3527	NA	NA

[CPU Benchmarks](#) ▼

<u>AMD Opteron 56N</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD GX-210JA SOC</u>	248	3777	NA	NA
<u>AMD GX-212JC SOC</u>	600	3364	NA	NA
<u>AMD GX-217GA SOC</u>	775	3170	NA	NA
<u>AMD GX-218GL SOC</u>	754	3196	NA	NA
<u>AMD GX-222GC SOC</u>	1,038	2919	NA	NA
<u>AMD GX-412HC</u>	1,065	2895	NA	NA
<u>AMD GX-412TC SOC</u>	657	3309	NA	NA
<u>AMD GX-415GA SOC</u>	1,411	2610	NA	NA
<u>AMD GX-420CA SOC</u>	1,783	2365	NA	NA
<u>AMD GX-420MC SOC</u>	1,796	2358	NA	NA
<u>AMD GX-424CC SOC</u>	1,734	2396	NA	NA
<u>AMD Opteron 144</u>	316	3673	10.55	\$29.95*
<u>AMD Opteron 146</u>	346	3635	9.88	\$35.00*
<u>AMD Opteron 148</u>	392	3587	NA	NA
<u>AMD Opteron 150</u>	393	3585	1.11	\$352.94
<u>AMD Opteron 152</u>	428	3539	NA	NA
<u>AMD Opteron 154</u>	457	3519	NA	NA
<u>AMD Opteron 165</u>	531	3448	0.97	\$550.00*
<u>AMD Opteron 170</u>	648	3317	NA	NA
<u>AMD Opteron 175</u>	682	3280	NA	NA
<u>AMD Opteron 180</u>	746	3205	6.22	\$119.95
<u>AMD Opteron 185</u>	695	3262	NA	NA
<u>AMD Opteron 254</u>	451	3523	NA	NA
<u>AMD Opteron 270</u>	736	3218	2.94	\$249.95*
<u>AMD Opteron 275</u>	839	3103	6.46	\$129.95
<u>AMD Opteron 280</u>	765	3184	2.91	\$262.56
<u>AMD Opteron 285</u>	956	2995	38.30	\$24.95*
<u>AMD Opteron 290</u>	952	3001	7.05	\$135.00*
<u>AMD Opteron 1212</u>	593	3375	2.04	\$290.00*
<u>AMD Opteron 1212 HE</u>	771	3177	NA	NA
<u>AMD Opteron 1214</u>	696	3259	8.07	\$86.28
<u>AMD Opteron 1214 HE</u>	806	3139	NA	NA
<u>AMD Opteron 1216</u>	781	3167	14.23	\$54.85*

 CPU Benchmarks ▼

<u>AMD Opteron</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Opteron 1216 HE</u>				
<u>AMD Opteron 1218 HE</u>	979	2976	NA	NA
<u>AMD Opteron 1220</u>	1,036	2925	NA	NA
<u>AMD Opteron 1222</u>	1,089	2870	NA	NA
<u>AMD Opteron 1352</u>	1,547	2518	11.38	\$135.99*
<u>AMD Opteron 1354</u>	1,620	2469	6.81	\$238.01*
<u>AMD Opteron 1356</u>	1,703	2417	18.92	\$89.99*
<u>AMD Opteron 1381</u>	1,797	2356	NA	NA
<u>AMD Opteron 1385</u>	1,898	2291	42.19	\$45.00
<u>AMD Opteron 1389</u>	2,079	2185	NA	NA
<u>AMD Opteron 2218</u>	1,036	2922	10.75	\$96.41
<u>AMD Opteron 2220</u>	1,106	2854	1.07	\$1,038.26
<u>AMD Opteron 2220 SE</u>	909	3044	36.35	\$25.00*
<u>AMD Opteron 2222</u>	1,198	2766	63.08	\$19.00*
<u>AMD Opteron 2354</u>	1,509	2542	5.29	\$285.19*
<u>AMD Opteron 2356</u>	1,733	2399	21.67	\$79.95
<u>AMD Opteron 2373 EE</u>	1,635	2459	NA	NA
<u>AMD Opteron 2378</u>	1,864	2312	128.65	\$14.49*
<u>AMD Opteron 2384</u>	2,074	2190	1.26	\$1,651.00
<u>AMD Opteron 2393 SE</u>	1,317	2675	NA	NA
<u>AMD Opteron 2419 EE</u>	1,902	2289	NA	NA
<u>AMD Opteron 2427</u>	1,995	2229	36.28	\$55.00*
<u>AMD Opteron 2431</u>	2,936	1802	117.48	\$24.99*
<u>AMD Opteron 2435</u>	3,061	1751	279.52	\$10.95*
<u>AMD Opteron 3250 HE</u>	2,061	2199	20.82	\$99.00*
<u>AMD Opteron 3260 HE</u>	2,283	2079	NA	NA
<u>AMD Opteron 3280</u>	3,720	1555	51.65	\$72.02
<u>AMD Opteron 3320 EE</u>	1,918	2278	3.41	\$562.00
<u>AMD Opteron 3350 HE</u>	2,825	1838	7.21	\$392.00
<u>AMD Opteron 3365</u>	4,142	1464	NA	NA
<u>AMD Opteron 3380</u>	4,134	1467	5.11	\$809.00*
<u>AMD Opteron 4130</u>	2,347	2035	10.21	\$229.95*
<u>AMD Opteron 4162 EE</u>	2,058	2200	102.97	\$19.99*
<u>AMD Opteron 4170 HE</u>	2,382	2015	7.22	\$329.95

 CPU Benchmarks ▼

<u>AMD Opteron 4184</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$498.95 USD)
<u>AMD Opteron 4274 HE</u>	5,776	1192	75.05	\$76.96*
<u>AMD Opteron 4280</u>	4,504	1394	47.41	\$94.99*
<u>AMD Opteron 4284</u>	4,665	1365	45.81	\$101.84*
<u>AMD Opteron 4332 HE</u>	3,906	1509	105.59	\$36.99*
<u>AMD Opteron 4334</u>	3,949	1502	30.39	\$129.95
<u>AMD Opteron 4365 EE</u>	3,485	1607	NA	NA
<u>AMD Opteron 4386</u>	4,378	1418	18.27	\$239.67*
<u>AMD Opteron 6128</u>	2,826	1837	10.50	\$269.00
<u>AMD Opteron 6128 HE</u>	2,932	1805	NA	NA
<u>AMD Opteron 6136</u>	3,381	1639	9.69	\$349.00
<u>AMD Opteron 6164 HE</u>	3,478	1611	NA	NA
<u>AMD Opteron 6172</u>	2,789	1849	13.95	\$199.95
<u>AMD Opteron 6174</u>	3,697	1560	0.69	\$5,322.00
<u>AMD Opteron 6176 SE</u>	3,564	1587	14.26	\$249.89*
<u>AMD Opteron 6212</u>	4,007	1492	18.68	\$214.50*
<u>AMD Opteron 6220</u>	4,753	1352	366.43	\$12.97*
<u>AMD Opteron 6234</u>	4,072	1481	9.03	\$450.99
<u>AMD Opteron 6238</u>	5,625	1214	140.84	\$39.94*
<u>AMD Opteron 6272</u>	5,240	1282	74.85	\$70.00
<u>AMD Opteron 6274</u>	5,286	1276	5.97	\$885.95
<u>AMD Opteron 6276</u>	6,245	1114	160.28	\$38.96
<u>AMD Opteron 6281</u>	7,279	968	NA	NA
<u>AMD Opteron 6282 SE</u>	6,385	1090	28.58	\$223.38*
<u>AMD Opteron 6287 SE</u>	6,925	1025	NA	NA
<u>AMD Opteron 6328</u>	5,306	1263	3.21	\$1,652.00
<u>AMD Opteron 6344</u>	6,069	1145	110.44	\$54.95*
<u>AMD Opteron 6348</u>	8,030	887	4.70	\$1,708.66
<u>AMD Opteron 6366 HE</u>	4,858	1336	14.12	\$343.99*
<u>AMD Opteron 6376</u>	5,572	1222	2.64	\$2,114.00
<u>AMD Opteron 6378</u>	5,889	1176	3.44	\$1,709.91
<u>AMD Opteron 6380</u>	6,488	1073	7.58	\$855.79*
<u>AMD Opteron 6386 SE</u>	8,320	857	61.59	\$135.09*
<u>AMD Opteron 8439 SE</u>	2,479	1970	47.67	\$52.00*

 CPU Benchmarks ▼

<u>AMD Opteron X2170 APU</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Opteron X3418 APU</u>	3,137	1724	NA	NA
<u>AMD Opteron X3421 APU</u>	3,375	1641	NA	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	2848	NA	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	2875	23.08	\$46.99*
<u>AMD Phenom 8400 Triple-Core</u>	1,079	2877	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,214	2753	71.48	\$16.99*
<u>AMD Phenom 8450e Triple-Core</u>	1,225	2747	NA	NA
<u>AMD Phenom 8600 Triple-Core</u>	1,210	2759	22.84	\$52.99*
<u>AMD Phenom 8600B Triple-Core</u>	1,390	2624	92.96	\$14.95*
<u>AMD Phenom 8650 Triple-Core</u>	1,205	2762	63.42	\$19.00*
<u>AMD Phenom 8750 Triple-Core</u>	1,343	2659	NA	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	2776	NA	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2819	NA	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	2697	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	2702	36.58	\$34.95*
<u>AMD Phenom 9150e Quad-Core</u>	1,414	2607	5.71	\$247.50*
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2550	0.44	\$3,382.07*
<u>AMD Phenom 9450e Quad-Core</u>	1,455	2576	13.86	\$105.00*
<u>AMD Phenom 9500 Quad-Core</u>	1,524	2528	50.83	\$29.99*
<u>AMD Phenom 9550 Quad-Core</u>	1,597	2480	53.25	\$29.99*
<u>AMD Phenom 9600 Quad-Core</u>	1,532	2525	38.31	\$39.99*
<u>AMD Phenom 9600B Quad-Core</u>	1,764	2379	44.15	\$39.95*
<u>AMD Phenom 9650 Quad-Core</u>	1,694	2424	42.36	\$39.99*
<u>AMD Phenom 9750 Quad-Core</u>	1,805	2348	37.59	\$48.02
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2532	NA	NA
<u>AMD Phenom 9850 Quad-Core</u>	1,696	2420	13.05	\$129.99*
<u>AMD Phenom 9850B Quad-Core</u>	1,946	2258	NA	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,922	2274	9.61	\$199.99*
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	2479	NA	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	2419	NA	NA
<u>AMD Phenom II N620 Dual-Core</u>	1,014	2941	254.11	\$3.99*
<u>AMD Phenom II N640 Dual-Core</u>	965	2988	17.57	\$54.95*
<u>AMD Phenom II N660 Dual-Core</u>	1,068	2891	12.00	\$89.00*

 CPU Benchmarks ▼

<u>AMD Phenom II N830 3+1</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Phenom II N850 Triple-Core</u>	1,253	2726	50.13	\$25.00*
<u>AMD Phenom II N870 Triple-Core</u>	1,255	2724	NA	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,584	2491	12.19	\$129.95*
<u>AMD Phenom II N950 Quad-Core</u>	1,515	2539	13.45	\$112.60*
<u>AMD Phenom II N970 Quad-Core</u>	1,647	2448	10.98	\$149.99*
<u>AMD Phenom II P650 Dual-Core</u>	933	3021	26.66	\$35.00*
<u>AMD Phenom II P820 Triple-Core</u>	1,068	2892	NA	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,116	2846	NA	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,214	2756	NA	NA
<u>AMD Phenom II P920 Quad-Core</u>	1,160	2802	17.85	\$65.00*
<u>AMD Phenom II P940 Quad-Core</u>	1,319	2674	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,412	2609	36.10	\$39.12*
<u>AMD Phenom II X2 511</u>	1,163	2800	NA	NA
<u>AMD Phenom II X2 521</u>	1,279	2701	NA	NA
<u>AMD Phenom II X2 545</u>	1,107	2853	25.18	\$43.98*
<u>AMD Phenom II X2 550</u>	1,167	2793	28.23	\$41.35*
<u>AMD Phenom II X2 555</u>	1,323	2671	100.69	\$13.14
<u>AMD Phenom II X2 560</u>	1,409	2612	93.96	\$15.00
<u>AMD Phenom II X2 565</u>	1,405	2618	8.32	\$168.87*
<u>AMD Phenom II X2 570</u>	1,360	2642	NA	NA
<u>AMD Phenom II X2 B53</u>	1,137	2826	NA	NA
<u>AMD Phenom II X2 B55</u>	1,151	2812	30.34	\$37.95*
<u>AMD Phenom II X2 B57</u>	1,099	2862	NA	NA
<u>AMD Phenom II X2 B59</u>	1,431	2596	29.80	\$48.02*
<u>AMD Phenom II X3 700e</u>	1,451	2579	NA	NA
<u>AMD Phenom II X3 705e</u>	1,222	2748	8.02	\$152.34*
<u>AMD Phenom II X3 710</u>	1,551	2511	9.18	\$169.00*
<u>AMD Phenom II X3 720</u>	1,494	2556	23.17	\$64.45*
<u>AMD Phenom II X3 740</u>	1,424	2602	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,538	2523	20.50	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,560	2505	31.23	\$49.95*
<u>AMD Phenom II X3 B77</u>	1,844	2329	82.71	\$22.29*
<u>AMD Phenom II X4 805</u>	1,931	2270	11.10	\$173.99*

 CPU Benchmarks ▼

<u>AMD Phenom II X4 810</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$213.00* (USD)
<u>AMD Phenom II X4 830</u>	2,082	2183	109.54	\$19.01*
<u>AMD Phenom II X4 840</u>	2,358	2029	98.92	\$23.84
<u>AMD Phenom II X4 840T</u>	2,279	2082	39.28	\$58.02*
<u>AMD Phenom II X4 850</u>	2,307	2060	35.49	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,505	2546	NA	NA
<u>AMD Phenom II X4 905e</u>	1,895	2292	35.11	\$53.99*
<u>AMD Phenom II X4 910</u>	1,776	2368	17.76	\$100.00*
<u>AMD Phenom II X4 910e</u>	2,044	2206	29.24	\$69.90*
<u>AMD Phenom II X4 920</u>	2,031	2212	72.82	\$27.89*
<u>AMD Phenom II X4 925</u>	2,193	2128	105.65	\$20.76*
<u>AMD Phenom II X4 940</u>	2,278	2083	2.62	\$870.00*
<u>AMD Phenom II X4 945</u>	2,289	2074	78.38	\$29.20
<u>AMD Phenom II X4 955</u>	2,449	1982	13.90	\$176.18*
<u>AMD Phenom II X4 960T</u>	2,263	2091	81.27	\$27.85
<u>AMD Phenom II X4 965</u>	2,575	1936	34.79	\$74.02
<u>AMD Phenom II X4 970</u>	2,644	1907	61.50	\$42.99
<u>AMD Phenom II X4 973</u>	2,204	2124	NA	NA
<u>AMD Phenom II X4 975</u>	2,581	1933	36.89	\$69.95
<u>AMD Phenom II X4 977</u>	2,377	2019	NA	NA
<u>AMD Phenom II X4 980</u>	2,839	1835	21.83	\$130.00*
<u>AMD Phenom II X4 B05e</u>	1,906	2287	NA	NA
<u>AMD Phenom II X4 B15e</u>	1,825	2337	NA	NA
<u>AMD Phenom II X4 B25</u>	2,108	2170	NA	NA
<u>AMD Phenom II X4 B35</u>	2,341	2038	NA	NA
<u>AMD Phenom II X4 B40</u>	2,238	2106	NA	NA
<u>AMD Phenom II X4 B45</u>	2,233	2109	NA	NA
<u>AMD Phenom II X4 B50</u>	2,300	2064	NA	NA
<u>AMD Phenom II X4 B55</u>	2,477	1972	NA	NA
<u>AMD Phenom II X4 B60</u>	2,546	1946	NA	NA
<u>AMD Phenom II X4 B65</u>	2,690	1886	NA	NA
<u>AMD Phenom II X4 B70</u>	2,303	2063	NA	NA
<u>AMD Phenom II X4 B93</u>	2,104	2174	NA	NA
<u>AMD Phenom II X4 B95</u>	2,342	2036	37.77	\$62.02

 CPU Benchmarks ▼

<u>AMD Phenom II X4 B97</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$79.95* (USD)
<u>AMD Phenom II X6 1035T</u>	2,962	1787	27.43	\$108.00
<u>AMD Phenom II X6 1045T</u>	3,050	1755	69.23	\$44.05
<u>AMD Phenom II X6 1055T</u>	3,224	1692	65.51	\$49.21
<u>AMD Phenom II X6 1065T</u>	3,341	1650	33.42	\$99.98*
<u>AMD Phenom II X6 1075T</u>	3,299	1665	49.96	\$66.03
<u>AMD Phenom II X6 1090T</u>	3,692	1561	53.51	\$69.00
<u>AMD Phenom II X6 1100T</u>	3,760	1543	25.18	\$149.33
<u>AMD Phenom II X6 1405T</u>	3,335	1652	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2717	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	2798	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	2435	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	2354	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	2502	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2408	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	2946	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	3059	NA	NA
<u>AMD Phenom X3 8550</u>	976	2978	32.59	\$29.95*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2685	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2744	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	2447	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	2363	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	2897	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,747	2388	NA	NA
<u>AMD PRO A4-4350B</u>	1,109	2851	NA	NA
<u>AMD PRO A4-8350B</u>	1,552	2510	53.53	\$28.99*
<u>AMD PRO A6-7350B</u>	1,679	2431	NA	NA
<u>AMD PRO A6-8500B</u>	1,704	2414	NA	NA
<u>AMD PRO A6-8530B</u>	1,498	2552	NA	NA
<u>AMD PRO A6-8550B</u>	1,885	2295	NA	NA
<u>AMD PRO A6-8570</u>	1,887	2294	NA	NA
<u>AMD PRO A6-8570E</u>	1,489	2559	NA	NA
<u>AMD PRO A6-9500</u>	1,695	2422	22.91	\$74.00*
<u>AMD PRO A6-9500B</u>	1,371	2635	NA	NA

 CPU Benchmarks ▼

<u>AMD PRO A6-9500E</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$74.00* (USD)
<u>AMD PRO A8-8650B</u>	3,241	1685	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	1775	NA	NA
<u>AMD PRO A8-9600</u>	3,285	1670	27.60	\$119.00*
<u>AMD PRO A8-9600B</u>	2,387	2014	NA	NA
<u>AMD PRO A10-8700B</u>	2,286	2077	NA	NA
<u>AMD PRO A10-8730B</u>	2,394	2013	NA	NA
<u>AMD PRO A10-8750B</u>	2,911	1809	NA	NA
<u>AMD PRO A10-8770</u>	3,465	1614	NA	NA
<u>AMD PRO A10-8770E</u>	3,079	1748	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	1547	NA	NA
<u>AMD PRO A10-9700</u>	3,680	1565	21.78	\$169.00*
<u>AMD PRO A10-9700B</u>	2,602	1922	NA	NA
<u>AMD PRO A10-9700E</u>	2,898	1817	20.85	\$139.00*
<u>AMD PRO A12-8800B</u>	2,580	1935	NA	NA
<u>AMD PRO A12-8830B</u>	2,297	2067	NA	NA
<u>AMD PRO A12-8870</u>	3,848	1522	NA	NA
<u>AMD PRO A12-8870E</u>	2,951	1793	NA	NA
<u>AMD PRO A12-9800</u>	3,758	1544	22.24	\$169.00*
<u>AMD PRO A12-9800B</u>	2,741	1866	NA	NA
<u>AMD PRO A12-9800E</u>	3,158	1721	18.69	\$169.00*
<u>AMD QC-4000</u>	1,155	2807	NA	NA
<u>AMD R-260H APU</u>	954	2997	NA	NA
<u>AMD R-272F APU</u>	1,215	2752	NA	NA
<u>AMD R-460L APU</u>	1,183	2779	NA	NA
<u>AMD R-464L APU</u>	1,773	2371	NA	NA
<u>AMD RX-425BB</u>	2,724	1876	NA	NA
<u>AMD RX-427BB</u>	2,729	1872	NA	NA
<u>AMD Ryzen 3 1200</u>	6,310	1105	101.79	\$61.99
<u>AMD Ryzen 3 1300X</u>	6,961	1016	58.09	\$119.83
<u>AMD Ryzen 3 2200G</u>	6,773	1048	56.92	\$119.00
<u>AMD Ryzen 3 2200GE</u>	6,351	1094	NA	NA
<u>AMD Ryzen 3 2200U</u>	3,689	1563	NA	NA
<u>AMD Ryzen 3 2300U</u>	5,547	1226	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 3 2300X</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$178.09* (USD)
<u>AMD Ryzen 3 3200G</u>	7,190	978	58.94	\$121.99
<u>AMD Ryzen 3 3200GE</u>	7,313	965	NA	NA
<u>AMD Ryzen 3 3200U</u>	3,860	1517	NA	NA
<u>AMD Ryzen 3 3250C</u>	3,044	1757	NA	NA
<u>AMD Ryzen 3 3250U</u>	3,917	1507	NA	NA
<u>AMD Ryzen 3 3300U</u>	5,772	1193	NA	NA
<u>AMD Ryzen 3 3300X</u>	12,687	621	50.75	\$250.00
<u>AMD Ryzen 3 3350U</u>	5,904	1171	NA	NA
<u>AMD Ryzen 3 4100</u>	11,354	668	100.08	\$113.45
<u>AMD Ryzen 3 4300G</u>	10,783	698	52.60	\$205.00
<u>AMD Ryzen 3 4300GE</u>	11,316	674	NA	NA
<u>AMD Ryzen 3 4300U</u>	7,540	931	NA	NA
<u>AMD Ryzen 3 5300G</u>	13,011	606	NA	NA
<u>AMD Ryzen 3 5300GE</u>	13,636	571	NA	NA
<u>AMD Ryzen 3 5300U</u>	9,901	755	NA	NA
<u>AMD Ryzen 3 5400U</u>	10,507	711	NA	NA
<u>AMD Ryzen 3 5425U</u>	11,571	656	NA	NA
<u>AMD Ryzen 3 PRO 1200</u>	6,347	1095	NA	NA
<u>AMD Ryzen 3 PRO 1300</u>	7,418	951	NA	NA
<u>AMD Ryzen 3 PRO 2100GE</u>	4,187	1452	NA	NA
<u>AMD Ryzen 3 PRO 2200G</u>	6,728	1054	NA	NA
<u>AMD Ryzen 3 PRO 2200GE</u>	6,021	1156	NA	NA
<u>AMD Ryzen 3 PRO 2300U</u>	5,977	1161	NA	NA
<u>AMD Ryzen 3 PRO 3200G</u>	6,985	1012	NA	NA
<u>AMD Ryzen 3 PRO 3200GE</u>	7,071	995	NA	NA
<u>AMD Ryzen 3 PRO 3300U</u>	6,180	1126	NA	NA
<u>AMD Ryzen 3 PRO 4200G</u>	11,315	675	NA	NA
<u>AMD Ryzen 3 PRO 4200GE</u>	10,930	691	NA	NA
<u>AMD Ryzen 3 PRO 4350G</u>	10,888	693	NA	NA
<u>AMD Ryzen 3 PRO 4350GE</u>	11,082	684	NA	NA
<u>AMD Ryzen 3 PRO 4450U</u>	10,043	739	NA	NA
<u>AMD Ryzen 3 PRO 5350G</u>	13,911	561	NA	NA
<u>AMD Ryzen 3 PRO 5350GE</u>	13,685	570	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 3 PRO 5450U</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 5 1400</u>	7,777	907	106.55	\$72.99
<u>AMD Ryzen 5 1500X</u>	9,110	804	118.79	\$76.69
<u>AMD Ryzen 5 1600</u>	12,316	629	137.93	\$89.29
<u>AMD Ryzen 5 1600X</u>	13,079	603	149.15	\$87.69
<u>AMD Ryzen 5 2400G</u>	8,730	825	69.18	\$126.20
<u>AMD Ryzen 5 2400GE</u>	7,546	929	NA	NA
<u>AMD Ryzen 5 2500U</u>	6,540	1067	NA	NA
<u>AMD Ryzen 5 2500X</u>	9,487	775	NA	NA
<u>AMD Ryzen 5 2600</u>	13,244	593	101.88	\$129.99
<u>AMD Ryzen 5 2600H</u>	7,876	899	NA	NA
<u>AMD Ryzen 5 2600X</u>	14,022	555	130.31	\$107.60
<u>AMD Ryzen 5 3350G</u>	9,113	802	NA	NA
<u>AMD Ryzen 5 3350GE</u>	9,343	781	NA	NA
<u>AMD Ryzen 5 3400G</u>	9,332	782	50.45	\$184.99
<u>AMD Ryzen 5 3400GE</u>	8,897	814	NA	NA
<u>AMD Ryzen 5 3450U</u>	6,760	1050	NA	NA
<u>AMD Ryzen 5 3500</u>	12,828	617	NA	NA
<u>AMD Ryzen 5 3500C</u>	5,208	1287	NA	NA
<u>AMD Ryzen 5 3500U</u>	7,064	998	NA	NA
<u>AMD Ryzen 5 3500X</u>	13,246	592	88.32	\$149.99
<u>AMD Ryzen 5 3550H</u>	7,947	893	NA	NA
<u>AMD Ryzen 5 3550U</u>	7,681	916	NA	NA
<u>AMD Ryzen 5 3580U</u>	7,358	956	NA	NA
<u>AMD Ryzen 5 3600</u>	17,808	410	137.01	\$129.98
<u>AMD Ryzen 5 3600X</u>	18,285	392	74.63	\$245.00
<u>AMD Ryzen 5 3600XT</u>	18,734	378	62.66	\$299.00
<u>AMD Ryzen 5 4500</u>	16,005	468	202.60	\$79.00
<u>AMD Ryzen 5 4500U</u>	11,050	687	NA	NA
<u>AMD Ryzen 5 4600G</u>	15,608	483	136.93	\$113.99
<u>AMD Ryzen 5 4600GE</u>	15,641	482	NA	NA
<u>AMD Ryzen 5 4600H</u>	14,671	522	NA	NA
<u>AMD Ryzen 5 4600HS</u>	14,738	519	NA	NA
<u>AMD Ryzen 5 4600U</u>	13,452	581	NA	NA

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AMD Ryzen 5 5500	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$99.00 (USD)
AMD Ryzen 5 5560U	15,543	485	NA	NA
AMD Ryzen 5 5600	21,523	293	154.85	\$138.99
AMD Ryzen 5 5600G	19,836	344	153.77	\$129.00
AMD Ryzen 5 5600GE	18,879	372	NA	NA
AMD Ryzen 5 5600H	17,117	432	NA	NA
AMD Ryzen 5 5600U	15,312	495	NA	NA
AMD Ryzen 5 5600X	21,959	283	138.11	\$159.00
AMD Ryzen 5 5625U	14,602	525	NA	NA
AMD Ryzen 5 6600H	18,825	375	NA	NA
AMD Ryzen 5 6600HS Creator Edition	19,050	367	NA	NA
AMD Ryzen 5 6600U	17,804	411	NA	NA
AMD Ryzen 5 7600X	28,798	149	96.32	\$299.00
AMD Ryzen 5 PRO 1500	9,279	786	NA	NA
AMD Ryzen 5 PRO 1600	10,401	719	NA	NA
AMD Ryzen 5 PRO 2400G	8,370	853	NA	NA
AMD Ryzen 5 PRO 2400GE	7,488	937	NA	NA
AMD Ryzen 5 PRO 2500U	6,809	1041	NA	NA
AMD Ryzen 5 PRO 2600	13,250	591	NA	NA
AMD Ryzen 5 PRO 3350G	9,375	778	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	768	NA	NA
AMD Ryzen 5 PRO 3400G	9,252	789	NA	NA
AMD Ryzen 5 PRO 3400GE	8,274	862	NA	NA
AMD Ryzen 5 PRO 3500U	6,991	1009	NA	NA
AMD Ryzen 5 PRO 3600	17,813	409	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	459	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	517	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	642	NA	NA
AMD Ryzen 5 PRO 4650G	16,323	461	77.74	\$209.98
AMD Ryzen 5 PRO 4650GE	15,607	484	NA	NA
AMD Ryzen 5 PRO 4650U	12,833	616	NA	NA
AMD Ryzen 5 PRO 5645	21,762	290	NA	NA
AMD Ryzen 5 PRO 5650G	20,100	335	NA	NA
AMD Ryzen 5 PRO 5650GE	18,602	382	NA	NA

 CPU Benchmarks ▼

<u>AMD Ryzen 5 PRO 5650U</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 5 PRO 6650H</u>	20,103	334	NA	NA
<u>AMD Ryzen 5 PRO 6650U</u>	16,446	456	NA	NA
<u>AMD Ryzen 7 1700</u>	14,851	513	147.78	\$100.49
<u>AMD Ryzen 7 1700X</u>	15,681	480	137.68	\$113.89
<u>AMD Ryzen 7 1800X</u>	16,456	453	99.26	\$165.78
<u>AMD Ryzen 7 2700</u>	15,784	477	122.63	\$128.72
<u>AMD Ryzen 7 2700E</u>	14,657	523	NA	NA
<u>AMD Ryzen 7 2700U</u>	6,866	1032	NA	NA
<u>AMD Ryzen 7 2700X</u>	17,601	417	131.46	\$133.89
<u>AMD Ryzen 7 2800H</u>	7,656	918	NA	NA
<u>AMD Ryzen 7 3700C</u>	7,145	984	NA	NA
<u>AMD Ryzen 7 3700U</u>	7,239	973	NA	NA
<u>AMD Ryzen 7 3700X</u>	22,700	261	90.80	\$250.00
<u>AMD Ryzen 7 3750H</u>	8,259	865	NA	NA
<u>AMD Ryzen 7 3780U</u>	7,651	920	NA	NA
<u>AMD Ryzen 7 3800X</u>	23,297	241	97.07	\$239.99
<u>AMD Ryzen 7 3800XT</u>	23,762	226	69.89	\$340.00
<u>AMD Ryzen 7 4700G</u>	20,223	330	84.99	\$237.94
<u>AMD Ryzen 7 4700GE</u>	20,218	331	NA	NA
<u>AMD Ryzen 7 4700U</u>	13,531	575	NA	NA
<u>AMD Ryzen 7 4800H</u>	18,938	371	NA	NA
<u>AMD Ryzen 7 4800HS</u>	18,769	377	NA	NA
<u>AMD Ryzen 7 4800U</u>	17,034	435	NA	NA
<u>AMD Ryzen 7 4850U Mobile</u>	15,920	470	NA	NA
<u>AMD Ryzen 7 4980U Microsoft Surface Edition</u>	17,627	416	NA	NA
<u>AMD Ryzen 7 5700</u>	24,838	207	NA	NA
<u>AMD Ryzen 7 5700G</u>	24,568	213	123.46	\$199.00
<u>AMD Ryzen 7 5700GE</u>	22,484	266	NA	NA
<u>AMD Ryzen 7 5700U</u>	15,861	473	NA	NA
<u>AMD Ryzen 7 5700X</u>	26,675	177	111.61	\$239.00
<u>AMD Ryzen 7 5800</u>	25,832	190	NA	NA
<u>AMD Ryzen 7 5800H</u>	21,332	296	NA	NA
<u>AMD Ryzen 7 5800HS</u>	20,687	317	NA	NA

[CPU Benchmarks](#)

<u>AMD Ryzen 7 5800HS Creator Edition</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 7 5800X</u>	28,127	157	112.96	\$248.99
<u>AMD Ryzen 7 5800X3D</u>	27,586	164	83.85	\$329.00
<u>AMD Ryzen 7 5825U</u>	18,174	397	NA	NA
<u>AMD Ryzen 7 6800H</u>	23,813	223	NA	NA
<u>AMD Ryzen 7 6800HS</u>	22,945	252	NA	NA
<u>AMD Ryzen 7 6800HS Creator Edition</u>	22,882	253	NA	NA
<u>AMD Ryzen 7 6800U</u>	20,505	322	NA	NA
<u>AMD Ryzen 7 7700X</u>	36,393	91	91.21	\$399.00
<u>AMD Ryzen 7 Extreme Edition</u>	18,192	396	NA	NA
<u>AMD Ryzen 7 PRO 1700</u>	14,568	526	NA	NA
<u>AMD Ryzen 7 PRO 1700X</u>	15,695	479	NA	NA
<u>AMD Ryzen 7 PRO 2700</u>	15,275	496	NA	NA
<u>AMD Ryzen 7 PRO 2700U</u>	7,335	961	NA	NA
<u>AMD Ryzen 7 PRO 2700X</u>	16,846	446	NA	NA
<u>AMD Ryzen 7 PRO 3700</u>	22,978	248	69.63	\$329.99*
<u>AMD Ryzen 7 PRO 3700U</u>	7,321	964	NA	NA
<u>AMD Ryzen 7 PRO 4700G</u>	20,848	309	NA	NA
<u>AMD Ryzen 7 PRO 4750G</u>	20,584	321	79.17	\$259.99
<u>AMD Ryzen 7 PRO 4750GE</u>	18,470	387	NA	NA
<u>AMD Ryzen 7 PRO 4750U</u>	15,325	493	NA	NA
<u>AMD Ryzen 7 PRO 5750G</u>	24,855	206	NA	NA
<u>AMD Ryzen 7 PRO 5750GE</u>	22,229	273	NA	NA
<u>AMD Ryzen 7 PRO 5845</u>	26,807	176	NA	NA
<u>AMD Ryzen 7 PRO 5850U</u>	17,370	426	NA	NA
<u>AMD Ryzen 7 PRO 5875U</u>	16,367	458	NA	NA
<u>AMD Ryzen 7 PRO 6850H</u>	23,631	230	NA	NA
<u>AMD Ryzen 7 PRO 6850HS</u>	20,062	341	NA	NA
<u>AMD Ryzen 7 PRO 6850U</u>	20,884	308	NA	NA
<u>AMD Ryzen 7 PRO 6860Z</u>	21,824	286	NA	NA
<u>AMD Ryzen 9 3900</u>	30,635	130	61.15	\$501.00
<u>AMD Ryzen 9 3900X</u>	32,756	115	94.95	\$345.00
<u>AMD Ryzen 9 3900XT</u>	32,894	113	89.16	\$368.93
<u>AMD Ryzen 9 3950X</u>	39,042	79	65.67	\$594.49

 CPU Benchmarks ▼

<u>AMD Ryzen 9 4900H</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Ryzen 9 5900</u>	34,646	99	NA	NA
<u>AMD Ryzen 9 5900H</u>	20,960	305	NA	NA
<u>AMD Ryzen 9 5900HS</u>	22,143	276	NA	NA
<u>AMD Ryzen 9 5900HS Creator Edition</u>	22,355	268	NA	NA
<u>AMD Ryzen 9 5900HX</u>	22,974	250	NA	NA
<u>AMD Ryzen 9 5900X</u>	39,306	78	115.14	\$341.38
<u>AMD Ryzen 9 5950X</u>	45,840	55	83.50	\$549.00
<u>AMD Ryzen 9 5980HS</u>	21,441	294	NA	NA
<u>AMD Ryzen 9 5980HX</u>	23,225	242	NA	NA
<u>AMD Ryzen 9 6900HS</u>	23,935	220	NA	NA
<u>AMD Ryzen 9 6900HS Creator Edition</u>	22,290	270	NA	NA
<u>AMD Ryzen 9 6900HX</u>	25,011	202	NA	NA
<u>AMD Ryzen 9 7900X</u>	51,965	38	94.65	\$549.00
<u>AMD Ryzen 9 7950X</u>	63,565	19	90.94	\$699.00
<u>AMD Ryzen 9 PRO 3900</u>	31,407	124	NA	NA
<u>AMD Ryzen 9 PRO 5945</u>	34,271	102	NA	NA
<u>AMD Ryzen 9 PRO 6950H</u>	23,460	237	NA	NA
<u>AMD Ryzen 9 PRO 6950HS</u>	23,705	227	NA	NA
<u>AMD Ryzen Embedded R1305G</u>	3,109	1734	NA	NA
<u>AMD Ryzen Embedded R1505G</u>	3,870	1516	NA	NA
<u>AMD Ryzen Embedded R1606G</u>	4,166	1457	NA	NA
<u>AMD Ryzen Embedded R2312</u>	3,720	1554	NA	NA
<u>AMD Ryzen Embedded R2314</u>	6,584	1062	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,532	1594	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	6,241	1115	NA	NA
<u>AMD Ryzen Embedded V1500B</u>	4,588	1382	NA	NA
<u>AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</u>	5,417	1249	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,870	1030	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,339	855	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,491	840	NA	NA
<u>AMD Ryzen Embedded V2516</u>	13,225	595	NA	NA
<u>AMD Ryzen Embedded V2718</u>	16,500	452	NA	NA

AMD Ryzen Embedded V2748	16,244	462	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	NA Price (USD)
AMD Ryzen Threadripper 1900X				\$229.00
AMD Ryzen Threadripper 1920X	22,789	257	70.12	\$325.00*
AMD Ryzen Threadripper 1950X	27,889	161	113.59	\$245.53
AMD Ryzen Threadripper 2920X	24,929	204	24.23	\$1,029.00
AMD Ryzen Threadripper 2950X	29,570	141	19.99	\$1,479.00
AMD Ryzen Threadripper 2970WX	30,304	134	29.42	\$1,029.99
AMD Ryzen Threadripper 2990WX	32,346	117	10.82	\$2,990.00
AMD Ryzen Threadripper 2990X	26,469	182	NA	NA
AMD Ryzen Threadripper 3960X	54,758	34	40.41	\$1,355.00
AMD Ryzen Threadripper 3970X	63,538	20	31.77	\$1,999.99
AMD Ryzen Threadripper 3990X	81,343	8	12.44	\$6,539.76
AMD Ryzen Threadripper PRO 3945WX	33,302	109	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,281	75	34.21	\$1,177.28
AMD Ryzen Threadripper PRO 3975WX	62,952	21	20.32	\$3,098.00
AMD Ryzen Threadripper PRO 3995WX	83,189	7	11.89	\$6,998.00
AMD Ryzen Threadripper PRO 5945WX	40,784	72	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,726	42	38.28	\$1,299.00
AMD Ryzen Threadripper PRO 5965WX	67,021	16	27.94	\$2,399.00
AMD Ryzen Threadripper PRO 5975WX	75,807	11	22.98	\$3,299.00
AMD Ryzen Threadripper PRO 5995WX	99,476	1	14.92	\$6,667.01
AMD Sempron 130	501	3474	16.69	\$30.00*
AMD Sempron 140	472	3506	39.46	\$11.95*
AMD Sempron 145	509	3469	12.72	\$39.99
AMD Sempron 150	593	3374	39.68	\$14.95*
AMD Sempron 200U	125	3948	1.43	\$87.00*
AMD Sempron 210U	267	3751	NA	NA
AMD Sempron 240	1,278	2705	35.39	\$36.10*
AMD Sempron 2200+	184	3868	4.60	\$39.95*
AMD Sempron 2300+	207	3836	4.60	\$45.00*
AMD Sempron 2400+	205	3840	15.74	\$12.99*
AMD Sempron 2500+	207	3835	3.45	\$59.95*
AMD Sempron 2600+	253	3769	7.23	\$34.95*
AMD Sempron 2650 APU	561	3416	4.92	\$114.00*

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<u>AMD Sempron 2800+</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$29.95* (USD)
<u>AMD Sempron 3100+</u>	298	3700	4.58	\$65.00*
<u>AMD Sempron 3200+</u>	251	3775	2.01	\$124.68*
<u>AMD Sempron 3300+</u>	315	3679	15.74	\$20.00*
<u>AMD Sempron 3400+</u>	292	3712	3.37	\$86.68*

<u>AMD Sempron 3500+</u>	232	3809	9.28	\$24.99*
<u>AMD Sempron 3600+</u>	364	3614	24.24	\$15.00*
<u>AMD Sempron 3800+</u>	360	3617	24.03	\$14.99*
<u>AMD Sempron 3850 APU</u>	1,153	2811	24.23	\$47.57
<u>AMD Sempron Dual Core 2100</u>	533	3444	14.04	\$37.99*
<u>AMD Sempron Dual Core 2200</u>	563	3411	14.09	\$39.95*
<u>AMD Sempron Dual Core 2300</u>	555	3423	13.22	\$41.99*
<u>AMD Sempron LE-1100</u>	315	3675	9.02	\$34.95*
<u>AMD Sempron LE-1150</u>	251	3773	16.82	\$14.94*
<u>AMD Sempron LE-1200</u>	349	3631	23.32	\$14.95*
<u>AMD Sempron LE-1250</u>	301	3696	3.01	\$99.99*
<u>AMD Sempron LE-1300</u>	400	3575	14.81	\$27.00*
<u>AMD Sempron M100</u>	338	3646	28.15	\$12.00*
<u>AMD Sempron M120</u>	247	3780	NA	NA
<u>AMD Sempron SI-40</u>	288	3722	24.02	\$12.00*
<u>AMD Sempron SI-42</u>	261	3760	8.70	\$29.99*
<u>AMD Sempron X2 180</u>	826	3117	11.90	\$69.40*
<u>AMD Sempron X2 190</u>	879	3062	10.53	\$83.44*
<u>AMD Sempron X2 198 Dual-Core</u>	930	3024	NA	NA
<u>AMD Turion 64 Mobile MK-36</u>	334	3658	NA	NA
<u>AMD Turion 64 Mobile MK-38</u>	362	3615	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	3766	NA	NA
<u>AMD Turion 64 Mobile ML-30</u>	277	3736	NA	NA
<u>AMD Turion 64 Mobile ML-32</u>	285	3725	NA	NA
<u>AMD Turion 64 Mobile ML-34</u>	277	3737	NA	NA
<u>AMD Turion 64 Mobile ML-37</u>	334	3655	12.86	\$25.99*
<u>AMD Turion 64 Mobile ML-40</u>	336	3650	NA	NA
<u>AMD Turion 64 Mobile ML-42</u>	400	3573	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	3595	NA	NA

 CPU Benchmarks ▼

<u>AMD Turion</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>AMD Turion 64 Mobile MT-30</u>				
<u>AMD Turion 64 Mobile MT-34</u>	279	3733	NA	NA
<u>AMD Turion 64 Mobile MT-37</u>	315	3677	NA	NA
<u>AMD Turion 64 X2 Mobile TL-50</u>	466	3514	24.56	\$18.99*
<u>AMD Turion 64 X2 Mobile TL-52</u>	498	3479	NA	NA
<u>AMD Turion 64 X2 Mobile TL-56</u>	451	3522	6.90	\$65.40*
<u>AMD Turion 64 X2 Mobile TL-58</u>	478	3496	NA	NA
<u>AMD Turion 64 X2 Mobile TL-60</u>	606	3359	37.97	\$15.95*
<u>AMD Turion 64 X2 Mobile TL-62</u>	756	3195	26.06	\$29.00*
<u>AMD Turion 64 X2 Mobile TL-64</u>	675	3287	17.14	\$39.39*
<u>AMD Turion 64 X2 Mobile TL-66</u>	696	3261	7.82	\$89.00*
<u>AMD Turion 64 X2 Mobile TL-68</u>	866	3075	9.62	\$90.00*
<u>AMD Turion Dual-Core RM-70</u>	561	3414	22.46	\$25.00*
<u>AMD Turion Dual-Core RM-72</u>	649	3315	21.63	\$29.99*
<u>AMD Turion Dual-Core RM-74</u>	588	3379	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	3306	30.65	\$21.49*
<u>AMD Turion II Dual-Core Mobile M500</u>	716	3238	NA	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	835	3110	12.09	\$69.10*
<u>AMD Turion II Dual-Core Mobile M540</u>	912	3040	NA	NA
<u>AMD Turion II N530 Dual-Core</u>	855	3085	28.51	\$30.00*
<u>AMD Turion II N550 Dual-Core</u>	877	3066	NA	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	3409	NA	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	3278	NA	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	589	3378	NA	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	813	3133	NA	NA
<u>AMD Turion II P520 Dual-Core</u>	799	3148	NA	NA
<u>AMD Turion II P540 Dual-Core</u>	960	2994	19.21	\$49.95*
<u>AMD Turion II P560 Dual-Core</u>	818	3128	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	923	3029	55.10	\$16.76*
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	3131	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	2937	NA	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	2944	NA	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	432	3536	NA	NA
<u>AMD Turion X2 Dual Core L510</u>	603	3361	NA	NA

 CPU Benchmarks ▼

<u>AMD Turion X2 Dual Core Mobile RM-70</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$132.56*) (USD)
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	624	3341	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	666	3297	2.97	\$224.26*
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	623	3343	41.71	\$14.95*
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	3244	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	3330	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	506	3471	10.14	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	707	3246	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	793	3157	15.87	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	730	3224	16.22	\$45.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	3263	11.39	\$61.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	689	3273	17.25	\$39.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	3442	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	3508	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	3100	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u>	599	3365	NA	NA
<u>AMD V105</u>	184	3867	NA	NA
<u>AMD V120</u>	352	3630	NA	NA
<u>AMD V140</u>	379	3601	9.48	\$39.95*
<u>AMD V160</u>	337	3647	NA	NA
<u>AMD Z-01</u>	308	3686	NA	NA
<u>AMD Z-60 APU</u>	262	3758	NA	NA
<u>Amlogic</u>	546	3433	NA	NA
<u>Apple A8</u>	1,532	2526	NA	NA
<u>Apple A8X</u>	2,355	2031	NA	NA
<u>Apple A9</u>	2,055	2202	NA	NA
<u>Apple A9X</u>	2,511	1957	NA	NA
<u>Apple A11 Bionic</u>	4,313	1431	NA	NA
<u>Apple A12 Bionic</u>	4,783	1348	NA	NA
<u>Apple A12X Bionic</u>	10,830	696	NA	NA
<u>Apple A13 Bionic</u>	5,265	1278	NA	NA
<u>Apple A14 Bionic</u>	8,530	836	NA	NA
<u>Apple M1 8 Core 3200 MHz</u>	14,413	536	NA	NA
<u>Apple M1 Max 10 Core 3200 MHz</u>	22,245	272	NA	NA

 CPU Benchmarks ▼

<u>Apple M1 Pro 8 Core 3200 MHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Apple M1 Ultra 20 Core</u>	41,029	69	NA	NA
<u>Apple M2 8 Core 3500 MHz</u>	15,533	486	NA	NA
<u>ARM - 8 Core 1766 MHz</u>	4,080	1478	NA	NA
<u>ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz</u>	984	2972	NA	NA

<u>ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz</u>	396	3581	NA	NA
<u>ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz</u>	399	3578	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	93	3973	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	3929	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	244	3783	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	3745	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3741	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	341	3641	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	353	3629	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	2803	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	662	3305	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	3664	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	334	3657	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	344	3639	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	306	3689	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	425	3541	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	397	3579	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	362	3616	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	355	3626	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	464	3516	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	202	3842	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	400	3572	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	562	3412	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	481	3491	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	3327	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	2323	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	658	3308	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	718	3236	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>	719	3233	NA	NA

 CPU Benchmarks ▼

<u>ARM Cortex-A55 4 Core 2124 MHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>ARM Cortex-A57 4 Core 1734 MHz</u>	1,170	2792	NA	NA
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,153	2809	NA	NA
<u>ARM Cortex-A57 4 Core 2091 MHz</u>	1,311	2679	NA	NA
<u>ARM Cortex-A57 8 Core 1500 MHz</u>	1,022	2934	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	3732	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>	174	3887	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	662	3304	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	552	3425	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	3652	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	786	3163	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	3845	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>	1,120	2841	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	732	3222	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	648	3316	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	819	3125	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	1,075	2883	NA	NA
<u>ARM Cortex-A72 4 Core 2394 MHz</u>	1,254	2725	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>	1,295	2686	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,038	2920	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>	1,190	2774	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	2680	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,428	2598	NA	NA
<u>ARM D2000/8 8 Core 2300 MHz</u>	2,674	1894	NA	NA
<u>ARM Falkor V1/Kryo 8 Core 1900 MHz</u>	1,475	2567	NA	NA
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	3060	NA	NA
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,079	159	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	376	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	37,760	84	NA	NA
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	46,271	52	NA	NA
<u>ARM.phytium FT1500a 4 Core 2000 MHz</u>	1,579	2494	NA	NA
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>	2,005	2226	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	1878	NA	NA
<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	830	NA	NA

 CPU Benchmarks ▼

<u>ASUS Tinker Board 2/2S</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Athlon 64 Dual Core 5000+</u>	850	3092	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	3068	NA	NA
<u>Athlon Dual Core 4050e</u>	670	3291	NA	NA
<u>Athlon Dual Core 4450e</u>	681	3282	NA	NA
<u>Athlon Dual Core 4850e</u>	769	3181	NA	NA
<u>BCM2711</u>	834	3113	NA	NA
<u>BCM2835</u>	1,231	2740	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	665	3301	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	519	3458	16.22	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	623	3345	41.62	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	747	3204	NA	NA
<u>CentaurHauls @2500MHz</u>	7,969	892	NA	NA
<u>DG1301SML87HY</u>	3,624	1576	NA	NA
<u>DO-Regular</u>	819	3126	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	3202	NA	NA
<u>Generic DT based system</u>	612	3353	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	2165	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,211	1286	NA	NA
<u>hi6210sft</u>	796	3151	NA	NA
<u>Hisilicon Kirin710</u>	2,395	2012	NA	NA
<u>Hisilicon Kirin810</u>	2,986	1776	NA	NA
<u>Hisilicon Kirin820</u>	3,974	1499	NA	NA
<u>Hisilicon Kirin970</u>	2,656	1900	NA	NA
<u>Hisilicon Kirin980</u>	4,286	1435	NA	NA
<u>Hisilicon Kirin985</u>	4,162	1458	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	1307	NA	NA
<u>HiSilicon Kirin 659</u>	1,703	2416	NA	NA
<u>Hisilicon Kirin 930</u>	1,415	2606	NA	NA
<u>Hisilicon Kirin 935</u>	1,291	2690	NA	NA
<u>HiSilicon Kirin 950</u>	1,991	2232	NA	NA
<u>Hisilicon Kirin 955</u>	2,936	1801	NA	NA
<u>HiSilicon Kirin 960</u>	2,401	2009	NA	NA

HiSilicon Kirin 970	2,908	4812	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	NA Price (USD) N/A
HiSilicon Kirin 970	2,908	4812	NA	NA
Hygon C86 7255 16-core	18,831	373	NA	NA
Intel 2.80GHz	341	3640	NA	NA
Intel Atom 230 @ 1.60GHz	210	3830	NA	NA

CPU Benchmarks

Intel Atom 330 @ 1.60GHz	371	3609	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3387	NA	NA
Intel Atom C2350 @ 1.74GHz	526	3454	12.24	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	3395	NA	NA
Intel Atom C2538 @ 2.40GHz	960	2993	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2603	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2611	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,748	1861	11.85	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2139	NA	NA
Intel Atom C2758 @ 2.40GHz	2,356	2030	10.96	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2730	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2382	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,405	2008	27.96	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,745	1354	24.59	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1360	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1437	9.53	\$449.00*
Intel Atom D410 @ 1.66GHz	177	3881	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3820	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	402	3569	4.14	\$97.16*
Intel Atom D525 @ 1.80GHz	390	3590	NA	NA
Intel Atom D2500 @ 1.86GHz	248	3778	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3546	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3534	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3517	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3466	NA	NA
Intel Atom E3805 @ 1.33GHz	407	3560	20.37	\$20.00*
Intel Atom E3815 @ 1.46GHz	175	3885	1.29	\$135.00*
Intel Atom E3825 @ 1.33GHz	385	3594	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3690	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Atom E3827 @ 1.74GHz</u>				
<u>Intel Atom E3845 @ 1.91GHz</u>	1,058	2904	NA	NA
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	2252	NA	NA
<u>Intel Atom E3940 @ 1.60GHz</u>	1,973	2240	NA	NA
<u>Intel Atom E3950 @ 1.60GHz</u>	2,105	2173	NA	NA
<u>Intel Atom N270 @ 1.60GHz</u>	175	3883	NA	NA
<u>Intel Atom N280 @ 1.66GHz</u>	175	3884	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	153	3916	NA	NA
<u>Intel Atom N450 @ 1.66GHz</u>	201	3843	NA	NA
<u>Intel Atom N455 @ 1.66GHz</u>	179	3878	NA	NA
<u>Intel Atom N470 @ 1.83GHz</u>	224	3818	NA	NA
<u>Intel Atom N475 @ 1.83GHz</u>	179	3876	NA	NA
<u>Intel Atom N550 @ 1.50GHz</u>	295	3706	3.43	\$86.00*
<u>Intel Atom N570 @ 1.66GHz</u>	335	3654	3.89	\$86.00*
<u>Intel Atom N2100 @ 1.60GHz</u>	188	3863	NA	NA
<u>Intel Atom N2600 @ 1.60GHz</u>	323	3667	NA	NA
<u>Intel Atom N2800 @ 1.86GHz</u>	438	3530	NA	NA
<u>Intel Atom S1260 @ 2.00GHz</u>	596	3369	9.31	\$64.00*
<u>Intel Atom T5700 @ 1.70GHz</u>	2,246	2102	NA	NA
<u>Intel Atom x5-E3930 @ 1.30GHz</u>	878	3065	NA	NA
<u>Intel Atom x5-E8000 @ 1.04GHz</u>	1,033	2926	NA	NA
<u>Intel Atom x5-Z8300 @ 1.44GHz</u>	823	3121	6.19	\$132.99*
<u>Intel Atom x5-Z8330 @ 1.44GHz</u>	813	3132	NA	NA
<u>Intel Atom x5-Z8350 @ 1.44GHz</u>	908	3045	43.25	\$21.00*
<u>Intel Atom x5-Z8500 @ 1.44GHz</u>	1,229	2743	19.64	\$62.57*
<u>Intel Atom x5-Z8550 @ 1.44GHz</u>	1,158	2805	NA	NA
<u>Intel Atom x7-Z8700 @ 1.60GHz</u>	1,325	2668	18.00	\$73.63*
<u>Intel Atom x7-Z8750 @ 1.60GHz</u>	1,349	2653	NA	NA
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	2421	48.43	\$35.00*
<u>Intel Atom x6211E @ 1.30GHz</u>	1,833	2334	52.36	\$35.00*
<u>Intel Atom x6413E @ 1.50GHz</u>	4,228	1446	98.32	\$43.00*
<u>Intel Atom x6425E @ 2.00GHz</u>	3,829	1529	68.38	\$56.00*
<u>Intel Atom x6425RE @ 1.90GHz</u>	2,903	1814	49.20	\$59.00*
<u>Intel Atom Z520 @ 1.33GHz</u>	122	3951	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Atom Z530 @ 1.60GHz</u>				
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	3699	NA	NA
<u>Intel Atom Z3530 @ 1.33GHz</u>	565	3408	NA	NA
<u>Intel Atom Z3560 @ 1.00GHz</u>	717	3237	NA	NA
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	3269	NA	NA
<u>Intel Atom Z3580 @ 1.33GHz</u>	837	3106	NA	NA
<u>Intel Atom Z3735D @ 1.33GHz</u>	761	3192	NA	NA
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	3421	4.76	\$117.00*
<u>Intel Atom Z3735F @ 1.33GHz</u>	539	3436	1.08	\$500.00*
<u>Intel Atom Z3735G @ 1.33GHz</u>	772	3176	NA	NA
<u>Intel Atom Z3736F @ 1.33GHz</u>	502	3473	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	642	3320	NA	NA
<u>Intel Atom Z3740D @ 1.33GHz</u>	614	3352	NA	NA
<u>Intel Atom Z3745 @ 1.33GHz</u>	621	3349	20.72	\$30.00*
<u>Intel Atom Z3745D @ 1.33GHz</u>	599	3366	NA	NA
<u>Intel Atom Z3770 @ 1.46GHz</u>	737	3215	4.93	\$149.44*
<u>Intel Atom Z3770D @ 1.49GHz</u>	488	3486	NA	NA
<u>Intel Atom Z3775 @ 1.46GHz</u>	703	3254	1.41	\$500.00*
<u>Intel Atom Z3775D @ 1.49GHz</u>	794	3155	NA	NA
<u>Intel Atom Z3795 @ 1.60GHz</u>	1,167	2794	NA	NA
<u>Intel Celeron 1.70GHz</u>	101	3968	NA	NA
<u>Intel Celeron 1.80GHz</u>	96	3971	NA	NA
<u>Intel Celeron 2.00GHz</u>	125	3947	NA	NA
<u>Intel Celeron 2.13GHz</u>	166	3894	NA	NA
<u>Intel Celeron 2.20GHz</u>	139	3934	NA	NA
<u>Intel Celeron 2.26GHz</u>	182	3874	NA	NA
<u>Intel Celeron 2.30GHz</u>	148	3922	NA	NA
<u>Intel Celeron 2.40GHz</u>	143	3928	NA	NA
<u>Intel Celeron 2.50GHz</u>	164	3897	NA	NA
<u>Intel Celeron 2.53GHz</u>	222	3819	NA	NA
<u>Intel Celeron 2.60GHz</u>	143	3927	NA	NA
<u>Intel Celeron 2.66GHz</u>	154	3914	NA	NA
<u>Intel Celeron 2.70GHz</u>	159	3904	NA	NA
<u>Intel Celeron 2.80GHz</u>	190	3862	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron 2.93GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Celeron 3.20GHz</u>	267	3752	NA	NA
<u>Intel Celeron 3.33GHz</u>	263	3756	NA	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	3888	NA	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	3833	NA	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	235	3801	4.71	\$49.95
<u>Intel Celeron 430 @ 1.80GHz</u>	293	3710	5.86	\$49.99
<u>Intel Celeron 440 @ 2.00GHz</u>	368	3611	8.19	\$44.95
<u>Intel Celeron 450 @ 2.20GHz</u>	404	3566	1.35	\$299.00*
<u>Intel Celeron 530 @ 1.73GHz</u>	268	3747	20.62	\$13.00
<u>Intel Celeron 540 @ 1.86GHz</u>	283	3727	13.50	\$20.95
<u>Intel Celeron 550 @ 2.00GHz</u>	301	3695	5.47	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	339	3644	4.84	\$69.95
<u>Intel Celeron 570 @ 2.26GHz</u>	344	3638	NA	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	3829	NA	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	268	3749	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	3589	NA	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	241	3790	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	3610	NA	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	476	3501	1.51	\$315.00*
<u>Intel Celeron 847E @ 1.10GHz</u>	584	3386	NA	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	3404	NA	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	3413	10.08	\$55.69*
<u>Intel Celeron 877 @ 1.40GHz</u>	632	3334	NA	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	735	3219	NA	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	400	3576	21.06	\$18.99*
<u>Intel Celeron 925 @ 2.30GHz</u>	477	3499	NA	NA
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,065	2893	NA	NA
<u>Intel Celeron 1000MHz</u>	139	3932	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,078	2879	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	811	3134	4.38	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	879	3061	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	3397	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	2617	NA	NA

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron 1020M @ 2.10GHz</u>	1275	3008	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	3201	NA	NA
<u>Intel Celeron 1100MHz</u>	113	3963	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	3905	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	2475	NA	NA

<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2867	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,278	2703	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	853	3088	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	845	3096	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	3223	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2551	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2908	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2965	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	933	3020	3.25	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,144	2817	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2780	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	2728	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,237	2737	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,271	2709	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,488	2560	13.90	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,490	2558	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,728	2404	16.15	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,179	2783	11.02	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,340	2660	12.52	\$107.00*
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,694	2425	15.83	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,876	2303	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,448	2583	13.53	\$107.00*
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,062	2198	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	1,797	2357	16.79	\$107.00*
<u>Intel Celeron 7305</u>	2,665	1898	24.91	\$107.00*
<u>Intel Celeron @ 1.30GHz</u>	548	3429	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	3965	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	658	3307	26.35	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	3171	9.69	\$79.95

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Celeron B815 @ 1.60GHz</u>				
<u>Intel Celeron B830 @ 1.80GHz</u>	806	3140	16.12	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	930	3025	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	3807	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	3726	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	3774	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	3607	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	3681	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	551	3426	5.51	\$99.95*
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	3289	47.91	\$14.00*
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	3339	31.86	\$19.65*
<u>Intel Celeron E1600 @ 2.40GHz</u>	712	3240	NA	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	793	3156	39.65	\$19.99*
<u>Intel Celeron E3300 @ 2.50GHz</u>	822	3124	12.69	\$64.78*
<u>Intel Celeron E3400 @ 2.60GHz</u>	829	3115	20.74	\$39.99
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	3017	9.64	\$97.00
<u>Intel Celeron G440 @ 1.60GHz</u>	425	3542	4.67	\$91.00
<u>Intel Celeron G460 @ 1.80GHz</u>	489	3485	8.90	\$55.00*
<u>Intel Celeron G465 @ 1.90GHz</u>	539	3437	14.57	\$36.98*
<u>Intel Celeron G470 @ 2.00GHz</u>	609	3357	17.33	\$35.15*
<u>Intel Celeron G530 @ 2.40GHz</u>	1,122	2839	44.89	\$24.99
<u>Intel Celeron G530T @ 2.00GHz</u>	1,056	2907	62.15	\$16.99*
<u>Intel Celeron G540 @ 2.50GHz</u>	1,128	2833	102.23	\$11.03*
<u>Intel Celeron G540T @ 2.10GHz</u>	1,137	2828	NA	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,214	2755	24.78	\$49.00*
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	2860	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	2713	23.93	\$52.99
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	2873	54.92	\$19.77*
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,495	2555	16.43	\$91.00
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,365	2638	91.12	\$14.98*
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,497	2554	21.31	\$70.27
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,507	2545	35.88	\$42.00*
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,707	2413	15.53	\$109.95
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,656	2442	55.21	\$29.99

 CPU Benchmarks ▼

<u>Intel Celeron G1820T @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$42.00* (USD)
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	2504	23.29	\$66.99*
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,761	2380	32.21	\$54.66
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	2496	NA	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,926	2272	83.78	\$22.99
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,193	2129	42.22	\$51.95
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	2211	19.01	\$107.00*
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,081	2184	18.50	\$112.46*
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,850	2324	30.86	\$59.95*
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,310	2055	2.27	\$1,017.98
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,272	2089	87.42	\$25.99
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,109	2168	22.44	\$94.00*
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	2117	52.82	\$42.00*
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,369	2024	16.56	\$143.00*
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,451	1980	27.50	\$89.11
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,277	2084	32.56	\$69.95
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,406	2007	18.67	\$128.90
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,571	1938	32.59	\$78.89
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,258	2097	53.76	\$42.00*
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	1882	2.69	\$1,008.65*
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,672	1895	74.25	\$35.99
<u>Intel Celeron G5900T @ 3.20GHz</u>	2,620	1916	62.39	\$42.00*
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,816	1841	72.23	\$38.99
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,216	2119	52.77	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,482	1968	45.97	\$53.99
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,721	1877	41.87	\$64.99
<u>Intel Celeron G6900</u>	4,394	1414	72.03	\$61.00
<u>Intel Celeron G6900T</u>	4,024	1489	95.80	\$42.00*
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	3370	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	580	3394	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3011	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,141	2820	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	668	3296	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,233	2738	NA	NA

 CPU Benchmarks ▼

<u>Intel Celeron J3355 @ 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,139	2153	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,592	2483	9.43	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,695	2423	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,892	1820	27.02	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,708	1883	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,986	1777	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,898	1512	72.19	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,075	1480	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	3921	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>	205	3837	NA	NA
<u>Intel Celeron M 1.50GHz</u>	216	3825	NA	NA
<u>Intel Celeron M 1.60GHz</u>	190	3861	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	3770	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	3821	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	3949	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	3933	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	3891	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	3890	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	3946	NA	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	3812	NA	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	215	3826	NA	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	291	3718	NA	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	3753	NA	NA
<u>Intel Celeron M 900MHz</u>	123	3950	NA	NA
<u>Intel Celeron M 1300MHz</u>	197	3848	NA	NA
<u>Intel Celeron M 1500MHz</u>	217	3824	NA	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	3653	NA	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	487	3487	NA	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	467	3512	NA	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	491	3484	NA	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	420	3549	3.00	\$139.99*
<u>Intel Celeron N2815 @ 1.86GHz</u>	499	3476	NA	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	480	3493	2.13	\$225.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$ USD)
<u>Intel Celeron N2830 @ 2.16GHz</u>	773	3175	NA	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	773	3175	NA	NA
<u>Intel Celeron N2920 @ 1.86GHz</u>	926	3027	NA	NA
<u>Intel Celeron N2930 @ 1.83GHz</u>	1,008	2950	NA	NA
<u>Intel Celeron N2940 @ 1.83GHz</u>	1,039	2916	NA	NA
<u>Intel Celeron N3000 @ 1.04GHz</u>	604	3360	NA	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	561	3417	NA	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	594	3373	3.49	\$170.00*
<u>Intel Celeron N3060 @ 1.60GHz</u>	663	3302	2.35	\$282.00*
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,207	2761	NA	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,145	2816	3.28	\$349.00*
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,113	2849	4.04	\$275.49*
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,953	2251	10.55	\$185.08*
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,413	2608	13.20	\$107.00*
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,360	2643	NA	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,563	2503	NA	NA
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,666	2437	NA	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,436	1989	22.77	\$107.00*
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,494	1964	NA	NA
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,968	2243	NA	NA
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,367	2025	NA	NA
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,028	1488	NA	NA
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,350	1423	NA	NA
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,341	1649	NA	NA
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,081	1477	13.65	\$299.00*
<u>Intel Celeron N6210 @ 1.20GHz</u>	1,679	2432	31.09	\$54.00*
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,207	2122	40.88	\$54.00*
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	3130	NA	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	3272	NA	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	870	3071	NA	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	445	3526	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	519	3457	25.99	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	2929	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	3504	NA	NA

 CPU Benchmarks ▼

<u>Intel Core</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core U3600 @ 1.20GHz</u>				
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	650	3314	15.29	\$42.50*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	739	3212	67.18	\$11.00*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	836	3109	5.29	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	802	3146	29.70	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	586	3383	4.59	\$127.61*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	639	3326	15.99	\$39.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	753	3197	25.15	\$29.94*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	711	3242	17.78	\$39.99*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	3136	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	865	3076	65.05	\$13.30*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	919	3036	4.69	\$195.85
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	983	2973	32.77	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,004	2954	97.44	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,140	2822	22.26	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	968	2985	20.59	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	964	2990	17.34	\$55.59*
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	995	2962	20.30	\$48.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,109	2852	11.13	\$99.63*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,127	2834	9.40	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	2980	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	2850	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,075	2882	14.15	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	995	2961	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	2615	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,051	2909	52.60	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,172	2790	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,039	2917	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,173	2789	8.38	\$140.00*
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,157	2806	19.29	\$59.99*
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,244	2731	9.57	\$129.95*
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,379	2634	9.20	\$149.95*
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	3511	NA	NA
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	513	3464	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Duo L7400 @ 1.50GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price NA (USD)
<u>Intel Core2 Duo L7700 @ 1.80GHz</u>	607	3358	NA	NA
<u>Intel Core2 Duo L7800 @ 2.00GHz</u>	680	3283	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	666	3298	NA	NA
<u>Intel Core2 Duo L9600 @ 2.13GHz</u>	900	3050	NA	NA

<u>Intel Core2 Duo P7350 @ 2.00GHz</u>	748	3203	37.41	\$19.99*
<u>Intel Core2 Duo P7370 @ 2.00GHz</u>	790	3159	NA	NA
<u>Intel Core2 Duo P7450 @ 2.13GHz</u>	775	3168	19.38	\$39.99*
<u>Intel Core2 Duo P7550 @ 2.26GHz</u>	876	3067	3.81	\$229.99*
<u>Intel Core2 Duo P7570 @ 2.26GHz</u>	804	3144	NA	NA
<u>Intel Core2 Duo P8400 @ 2.26GHz</u>	830	3114	2.80	\$297.01*
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	842	3099	17.12	\$49.18*
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	961	2992	11.31	\$84.95*
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	953	2999	16.72	\$56.99*
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	3043	NA	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	993	2964	0.99	\$998.99*
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,012	2943	10.22	\$99.00*
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,078	2878	NA	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,135	2829	NA	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	764	3186	3.02	\$253.00*
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	3007	3.34	\$284.00*
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	509	3467	NA	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	438	3529	NA	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	509	3468	5.66	\$89.95*
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	468	3510	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	569	3403	NA	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	538	3438	NA	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	531	3446	NA	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	513	3465	NA	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	585	3384	NA	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	668	3294	NA	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	587	3381	NA	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	690	3270	69.06	\$9.99*
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	640	3324	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$ (USD)
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	652	3312	NA	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	704	3252	46.95	\$14.99*
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	726	3228	48.42	\$14.99*
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	734	3220	19.07	\$38.50*
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	763	3187	19.09	\$39.97*
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	767	3182	NA	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	634	3331	42.31	\$14.99*
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	723	3231	15.03	\$48.10
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	694	3264	3.44	\$201.48*
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	688	3274	12.74	\$53.99*
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	702	3256	4.68	\$149.95*
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	825	3119	19.18	\$42.99*
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	795	3153	7.96	\$99.95*
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	852	3090	6.56	\$129.95
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	976	2979	1.60	\$607.99*
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	740	3211	0.74	\$999.99*
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	886	3058	8.13	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	952	3002	10.03	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	938	3015	26.85	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,024	2933	9.48	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	923	3030	3.09	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,057	2905	19.24	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,183	2778	2.79	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,187	2777	2.98	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	503	3472	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	405	3561	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	316	3674	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	345	3636	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	415	3553	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	584	3385	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,145	2150	1.91	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,292	2073	1.53	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	2223	NA	NA

 CPU Benchmarks ▼

<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	2824	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,093	2866	6.83	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,135	2830	2.77	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,125	2835	1.32	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,435	1990	2.83	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	2034	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,658	1899	1.65	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	1854	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,786	2360	37.20	\$48.02*
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,072	2191	20.73	\$99.95*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,800	2351	28.12	\$63.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,830	2335	33.60	\$54.46
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,046	2205	15.87	\$128.88*
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,534	2524	3.94	\$389.00*
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,764	2378	4.57	\$385.89*
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,955	2249	28.74	\$68.02*
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,077	2187	54.62	\$38.03*
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,126	2161	59.56	\$35.70*
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,212	2120	45.13	\$49.01*
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,027	2216	6.05	\$334.99
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,296	2068	47.82	\$48.02
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,429	1993	48.59	\$49.98
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	3805	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	3772	NA	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,754	1859	10.20	\$270.00*
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	3591	NA	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	3633	NA	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	3565	NA	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	320	3668	NA	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	347	3634	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	334	3656	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	384	3596	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	359	3618	22.41	\$16.00*

 CPU Benchmarks ▼

<u>Intel Core Duo T2450 @ 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core Duo T2600 @ 2.16GHz</u>	450	3524	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3477	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3765	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	3822	NA	NA

<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2720	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	1,003	2957	6.69	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	484	3490	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,060	2900	36.56	\$29.00*
<u>Intel Core i3-370M @ 2.40GHz</u>	1,130	2832	37.72	\$29.96
<u>Intel Core i3-380M @ 2.53GHz</u>	1,176	2786	23.55	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	699	3258	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,178	2785	30.25	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,468	2575	73.50	\$19.97
<u>Intel Core i3-540 @ 3.07GHz</u>	1,514	2540	8.41	\$179.95
<u>Intel Core i3-550 @ 3.20GHz</u>	1,595	2481	6.93	\$229.99
<u>Intel Core i3-560 @ 3.33GHz</u>	1,704	2415	8.97	\$189.95
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,849	1521	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,046	1315	17.96	\$281.00*
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	3,421	1628	12.18	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,235	1118	22.19	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,810	1186	20.38	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	3,918	1506	11.59	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,937	752	NA	NA
<u>Intel Core i3-1210U</u>	12,130	635	NA	NA
<u>Intel Core i3-1215U</u>	11,389	665	NA	NA
<u>Intel Core i3-1220P</u>	15,271	497	54.35	\$281.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,829	2336	37.34	\$49.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,482	2565	68.97	\$21.48
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	2214	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,858	2316	16.45	\$112.97*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,936	2265	34.32	\$56.41
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,486	2561	19.82	\$75.00
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,093	2178	13.77	\$152.00

 CPU Benchmarks ▼

<u>Intel Core</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> \$59.19 (USD)
<u>Intel Core i3-2130 @ 3.40GHz</u>				
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	2327	8.20	\$225.00*
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,204	2763	30.15	\$39.95*
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,138	2825	NA	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,227	2745	8.17	\$150.11*
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	2339	NA	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,232	2739	30.83	\$39.95*
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	2649	NA	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	2977	NA	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,253	2727	NA	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,241	2733	46.29	\$26.81
<u>Intel Core i3-2357M @ 1.30GHz</u>	763	3188	NA	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	825	3118	NA	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	836	3108	NA	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,350	2652	36.49	\$36.99
<u>Intel Core i3-2375M @ 1.50GHz</u>	894	3055	NA	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	857	3081	NA	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,624	2466	23.22	\$69.95*
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,654	2444	12.82	\$129.00*
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,824	2338	NA	NA
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,134	2155	30.48	\$70.00
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,194	2769	6.00	\$199.00*
<u>Intel Core i3-3217UE @ 1.60GHz</u>	1,362	2641	NA	NA
<u>Intel Core i3-3220 @ 3.30GHz</u>	2,233	2111	50.79	\$43.96
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,933	2269	9.71	\$199.00
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,238	2107	12.29	\$182.00
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,267	2714	NA	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	1,004	2953	NA	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,293	2071	94.10	\$24.37
<u>Intel Core i3-3240T @ 2.90GHz</u>	2,007	2224	NA	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,295	2069	15.83	\$145.00
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,396	2011	29.88	\$80.20
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	1902	NA	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,774	2370	30.53	\$58.11*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i3-4005U @ 1.70GHz</u>				
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,358	2644	NA	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,266	2715	NA	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,447	2584	NA	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,979	2238	NA	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,865	2311	NA	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,654	2443	NA	NA
<u>Intel Core i3-4100E @ 2.40GHz</u>	1,848	2325	8.22	\$225.00*
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,482	1969	11.36	\$218.57*
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,678	1892	NA	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	2321	NA	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	2253	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,315	1657	59.29	\$55.91
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,882	1823	11.60	\$248.56*
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,347	1647	43.77	\$76.47
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,883	1822	6.91	\$417.42*
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	2409	NA	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,504	1601	31.86	\$110.01
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,136	1725	52.27	\$59.99*
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,574	1586	70.79	\$50.49
<u>Intel Core i3-4170T @ 3.20GHz</u>	3,181	1714	15.91	\$199.95*
<u>Intel Core i3-4330 @ 3.50GHz</u>	3,539	1591	20.82	\$169.95*
<u>Intel Core i3-4330T @ 3.00GHz</u>	3,098	1737	NA	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	2,255	2099	NA	NA
<u>Intel Core i3-4340 @ 3.60GHz</u>	3,512	1598	23.41	\$149.99*
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,459	1616	30.11	\$114.88
<u>Intel Core i3-4350T @ 3.10GHz</u>	2,888	1821	NA	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,634	1572	60.57	\$59.99
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,393	1634	NA	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,811	1534	12.75	\$299.00*
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,361	1645	24.35	\$138.00*
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	1684	NA	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,019	2218	6.55	\$308.00*
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,189	2134	7.30	\$299.86*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i3-5015U @ 2.10GHz</u>				
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,588	1929	NA	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,271	2090	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,145	1463	50.78	\$81.63
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,152	1461	36.11	\$115.00
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	1658	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,041	1759	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,629	1573	201.73	\$17.99
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,085	1745	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,623	1914	4.95	\$529.99*
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	2033	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,787	1851	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,403	1410	49.45	\$89.04
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,029	1487	44.76	\$90.00
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,398	1411	42.29	\$104.00
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,564	1941	9.12	\$281.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,341	1426	144.76	\$29.99
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	1625	15.25	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,769	1541	25.14	\$149.88*
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,719	1879	5.89	\$462.00*
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,911	1508	33.43	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,521	1953	11.21	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,970	1786	6.46	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,280	1671	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,665	1366	33.09	\$140.97
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	1460	22.90	\$181.59*
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,848	1338	42.16	\$114.99
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,864	1334	41.61	\$116.90
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,165	1129	102.77	\$59.99
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,041	1154	45.42	\$133.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,260	1279	24.01	\$219.05*
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,268	1440	8.54	\$499.99*
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,393	1415	15.15	\$290.00*
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,635	1571	12.94	\$281.00*

 CPU Benchmarks ▼

<u>Intel Core i3-8140U @ 2.10GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,087	1476	14.54	\$281.00*
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,231	1120	35.61	\$175.00
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,848	1185	36.79	\$158.95*
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,925	1024	51.83	\$133.60
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,649	1057	41.56	\$160.00
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,773	1049	69.10	\$98.01
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,565	1223	45.61	\$122.00*
<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	1395	36.89	\$122.00*
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,279	969	35.00	\$207.99
<u>Intel Core i3-9300T @ 3.20GHz</u>	6,162	1130	43.09	\$143.00*
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	955	34.12	\$215.67*
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,722	910	26.33	\$293.22*
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,441	948	67.48	\$110.26
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,754	823	83.91	\$104.33
<u>Intel Core i3-10100E @ 3.20GHz</u>	8,229	867	65.83	\$125.00*
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,843	818	111.96	\$78.99
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,344	960	60.20	\$122.00*
<u>Intel Core i3-10100TE @ 2.30GHz</u>	8,016	889	58.09	\$138.00*
<u>Intel Core i3-10100Y @ 1.30GHz</u>	3,060	1752	NA	NA
<u>Intel Core i3-10105 @ 3.70GHz</u>	8,776	822	74.38	\$117.99
<u>Intel Core i3-10105F @ 3.70GHz</u>	9,108	805	113.90	\$79.97
<u>Intel Core i3-10105T @ 3.00GHz</u>	7,847	902	64.32	\$122.00*
<u>Intel Core i3-10110U @ 2.10GHz</u>	3,974	1498	9.15	\$434.17*
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,269	1676	11.39	\$287.00*
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,194	795	54.08	\$169.99
<u>Intel Core i3-10300T @ 3.00GHz</u>	8,119	874	45.68	\$177.72*
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,108	806	60.72	\$149.99
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	873	56.90	\$143.00*
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,037	741	71.70	\$139.99
<u>Intel Core i3-10325 @ 3.90GHz</u>	10,362	723	54.51	\$190.10*
<u>Intel Core i3-11100B @ 3.60GHz</u>	11,357	667	NA	NA
<u>Intel Core i3-12100</u>	14,328	542	117.45	\$122.00*
<u>Intel Core i3-12100F</u>	14,345	541	135.36	\$105.98

 CPU Benchmarks ▼

<u>Intel Core i3-12100T</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$122.00*) (USD)
<u>Intel Core i3-12300</u>	15,023	507	105.06	\$143.00*
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	2127	NA	NA
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	2667	6.31	\$210.19
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	2470	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,741	1865	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,789	1850	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,194	2770	9.19	\$129.95*
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	3107	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,220	2749	38.18	\$31.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,280	2698	19.71	\$64.95*
<u>Intel Core i5-470UM @ 1.33GHz</u>	762	3190	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,315	2677	16.32	\$80.60*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,730	2402	20.23	\$85.52*
<u>Intel Core i5-520UM @ 1.07GHz</u>	824	3120	NA	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,798	2353	36.69	\$48.99*
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	2959	NA	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,882	2296	21.16	\$88.92*
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	2940	NA	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,946	2256	19.47	\$99.95*
<u>Intel Core i5-650 @ 3.20GHz</u>	2,222	2116	9.97	\$223.00
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	2219	26.24	\$76.87*
<u>Intel Core i5-660 @ 3.33GHz</u>	2,362	2027	7.05	\$334.99
<u>Intel Core i5-661 @ 3.33GHz</u>	2,444	1985	59.62	\$41.00
<u>Intel Core i5-670 @ 3.47GHz</u>	2,513	1956	8.64	\$291.00
<u>Intel Core i5-680 @ 3.60GHz</u>	2,580	1934	8.51	\$303.19
<u>Intel Core i5-750 @ 2.67GHz</u>	2,496	1963	15.33	\$162.82*
<u>Intel Core i5-760 @ 2.80GHz</u>	2,595	1926	110.44	\$23.50
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1242	NA	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,893	1175	NA	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,579	926	25.52	\$297.00*
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,042	886	26.03	\$309.00*
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,492	839	26.54	\$320.00*
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,519	773	29.75	\$320.00*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$309.00* (USD))
<u>Intel Core i5-1130G7 @ 1.10GHz</u>				
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	9,865	759	NA	NA
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	10,164	736	NA	NA
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	10,454	716	33.51	\$312.00*
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	10,173	735	28.10	\$362.00*
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	10,029	742	32.46	\$309.00*
<u>Intel Core i5-1230U</u>	10,583	708	34.25	\$309.00*
<u>Intel Core i5-1235U</u>	13,409	583	43.39	\$309.00*
<u>Intel Core i5-1240P</u>	17,554	419	NA	NA
<u>Intel Core i5-1245U</u>	13,224	596	NA	NA
<u>Intel Core i5-1245UE</u>	11,991	644	38.43	\$312.00*
<u>Intel Core i5-1250P</u>	18,498	385	NA	NA
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,380	1640	83.96	\$40.26*
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,641	1570	4.21	\$864.99*
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,663	1567	15.59	\$234.98
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,797	1536	20.70	\$183.43
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,375	2021	23.77	\$99.90*
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,847	1524	35.62	\$108.00
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,183	1711	31.83	\$100.00
<u>Intel Core i5-2405S @ 2.50GHz</u>	2,980	1780	25.54	\$116.67
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,967	2245	46.70	\$42.12
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,100	2175	NA	NA
<u>Intel Core i5-2430M @ 2.40GHz</u>	2,013	2222	27.56	\$73.02*
<u>Intel Core i5-2435M @ 2.40GHz</u>	2,114	2166	NA	NA
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,055	2201	7.34	\$279.95*
<u>Intel Core i5-2450P @ 3.20GHz</u>	4,175	1456	32.12	\$129.99
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,442	2586	NA	NA
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,109	1469	88.33	\$46.52
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,107	1471	52.96	\$77.56
<u>Intel Core i5-2500S @ 2.70GHz</u>	3,445	1620	62.26	\$55.34*
<u>Intel Core i5-2500T @ 2.30GHz</u>	2,942	1800	32.69	\$89.99*
<u>Intel Core i5-2510E @ 2.50GHz</u>	1,889	2293	NA	NA
<u>Intel Core i5-2515E @ 2.50GHz</u>	1,882	2298	NA	NA
<u>Intel Core i5-2520M @ 2.50GHz</u>	2,239	2105	34.44	\$65.00*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-2537M @ 1.40GHz</u>				
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,184	1453	40.21	\$104.06
<u>Intel Core i5-2557M @ 1.70GHz</u>	1,797	2355	NA	NA
<u>Intel Core i5-2560M @ 2.70GHz</u>	2,131	2156	NA	NA
<u>Intel Core i5-3170K @ 3.20GHz</u>	8,882	816	NA	NA
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,470	1974	47.47	\$52.02
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,525	1951	25.25	\$99.99*
<u>Intel Core i5-3317U @ 1.70GHz</u>	1,990	2233	8.85	\$225.00*
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,644	1906	60.04	\$44.04
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,089	1473	35.04	\$116.69
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,826	1530	19.13	\$199.95*
<u>Intel Core i5-3335S @ 2.70GHz</u>	3,982	1497	NA	NA
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,088	2181	9.28	\$225.00*
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,569	2500	NA	NA
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,227	1448	21.68	\$195.00*
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,670	1896	38.17	\$69.95*
<u>Intel Core i5-3340S @ 2.80GHz</u>	4,088	1475	12.81	\$319.19
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,239	1443	19.72	\$214.99
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,845	1833	36.47	\$78.02*
<u>Intel Core i5-3380M @ 2.90GHz</u>	2,935	1803	NA	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,206	2123	5.25	\$420.05*
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,316	2051	NA	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	2285	NA	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,459	1401	38.78	\$115.00
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,315	1430	45.42	\$95.00*
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,670	1364	63.98	\$73.00
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,356	1421	60.47	\$72.03*
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,957	1788	10.95	\$269.95*
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,214	1450	16.86	\$249.95*
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,736	1356	15.84	\$298.95
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,537	1389	14.18	\$319.95*
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,914	1332	22.34	\$219.95
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,941	1328	63.35	\$78.00
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,631	1373	44.11	\$105.00

 CPU Benchmarks ▼

<u>Intel Core i5-3570T @ 2.30GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,134	1726	NA	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,781	1853	31.26	\$88.95*
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,193	2130	NA	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	2506	NA	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,453	2577	NA	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,996	1774	NA	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,878	1824	32.69	\$88.04*
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,298	2066	NA	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,548	2516	NA	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	2484	NA	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	2320	NA	NA
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,203	2126	6.31	\$349.00*
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,608	1920	NA	NA
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,339	2040	NA	NA
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,841	1834	NA	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,624	1912	NA	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	3,038	1762	NA	NA
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,501	1961	NA	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,515	2538	NA	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	2343	NA	NA
<u>Intel Core i5-4308U @ 2.80GHz</u>	2,999	1773	NA	NA
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,106	1735	NA	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,520	1954	NA	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,208	1700	11.66	\$274.99*
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,491	1606	NA	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,425	1995	NA	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	1678	12.22	\$266.00*
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	1889	NA	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	2286	7.17	\$266.00*
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,664	1367	51.99	\$89.70
<u>Intel Core i5-4430S @ 2.70GHz</u>	4,216	1449	45.83	\$91.99*
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,747	1353	35.23	\$134.75
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,335	1427	34.68	\$125.00*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$55.97 USD)
<u>Intel Core i5-4460 @ 3.20GHz</u>				
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,594	1581	NA	NA
<u>Intel Core i5-4470 @ 3.30GHz</u>	1,180	2782	NA	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	1355	NA	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,213	1285	57.72	\$90.31
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,446	1404	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,932	1330	44.44	\$111.00
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,163	1719	8.49	\$372.40
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,106	1736	9.08	\$341.99*
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,346	1258	69.60	\$76.80
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,124	1299	19.71	\$260.00
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,002	1494	19.06	\$209.95*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,476	1236	62.25	\$87.96*
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,553	1225	46.99	\$118.18
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1318	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1283	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,007	1322	23.51	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,345	1424	16.77	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,598	1218	63.94	\$87.56
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,641	1210	69.47	\$81.20
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,389	1253	43.46	\$124.00*
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,660	1368	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,507	1958	8.92	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,487	1966	4.69	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>	3,041	1760	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,127	1728	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,741	1867	9.45	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,631	1910	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,070	1310	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,590	1219	34.94	\$159.99
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,631	1212	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,183	1710	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	3,008	1771	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,207	1701	6.43	\$499.00*

 CPU Benchmarks ▼

<u>Intel Core i5-6267U @ 2.90GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i5-6300HQ @ 2.30GHz</u>	4,715	1357	NA	NA
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,249	1680	NA	NA
<u>Intel Core i5-6350HQ @ 2.30GHz</u>	4,255	1442	13.90	\$306.00*
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,173	1717	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,162	1297	51.06	\$101.10
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,319	1429	26.99	\$159.99*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,428	1246	52.76	\$102.88*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,394	1252	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,122	1300	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,598	1379	18.39	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,653	1209	48.39	\$116.83
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,837	1342	21.84	\$221.52*
<u>Intel Core i5-6500TE @ 2.30GHz</u>	4,846	1341	9.89	\$489.95
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,095	1138	65.67	\$92.81
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,333	1100	65.97	\$96.00
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,655	1208	46.36	\$121.98*
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,397	1633	6.81	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,927	1505	8.36	\$469.99*
<u>Intel Core i5-7267U @ 3.10GHz</u>	3,843	1526	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,199	1451	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,100	1305	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,705	1558	5.91	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,014	1490	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,507	1232	42.77	\$128.74
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,757	1349	35.54	\$133.85
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	1200	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,588	1220	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	1343	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,047	1153	43.61	\$138.67
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,311	1261	37.89	\$140.17
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,584	1061	48.81	\$134.88
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,849	1035	55.68	\$123.00
<u>Intel Core i5-7600T @ 2.80GHz</u>	6,063	1150	40.99	\$147.91*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$142.86 USD)
<u>Intel Core i5-7640X @ 4.00GHz</u>				
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,796	1847	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,903	1173	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,653	919	23.92	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,063	881	15.51	\$519.99*
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,851	901	17.84	\$439.99*
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,063	1149	12.13	\$499.88*
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	1159	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	884	25.17	\$320.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,685	915	24.02	\$320.00*
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,526	934	30.10	\$250.00*
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,984	1013	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,239	1117	21.01	\$297.00*
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,216	1121	11.53	\$539.07*
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,555	1224	18.71	\$297.00*
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,238	790	72.43	\$127.55
<u>Intel Core i5-8400H @ 2.50GHz</u>	7,995	890	31.98	\$250.00*
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,483	938	31.20	\$239.84*
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,590	770	69.49	\$138.00
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,191	796	47.87	\$192.00*
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,710	912	31.15	\$247.53*
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,866	758	71.10	\$138.77
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,261	732	62.53	\$164.10
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,403	850	42.02	\$199.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,738	908	30.95	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,574	927	30.30	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,472	776	50.65	\$187.00
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,541	771	71.20	\$134.00
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,289	861	33.16	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,806	904	42.89	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,745	764	63.54	\$153.37
<u>Intel Core i5-9500F @ 3.00GHz</u>	10,386	721	54.68	\$189.95
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,263	863	43.04	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,028	810	47.02	\$192.00*

 CPU Benchmarks ▼

<u>Intel Core i5-9600 @ 3.10GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$177.23 USD)
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,800	697	61.77	\$174.83
<u>Intel Core i5-9600T @ 2.30GHz</u>	8,464	844	39.74	\$213.00*
<u>Intel Core i5-10200H @ 2.40GHz</u>	8,364	854	33.46	\$250.00*
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,340	1098	9.02	\$702.62*
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,964	1325	NA	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,645	832	34.58	\$250.00*
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,505	1071	21.90	\$297.00*
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,309	630	75.05	\$164.00
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,370	628	96.65	\$127.99
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,878	817	35.51	\$250.00*
<u>Intel Core i5-10400T @ 2.00GHz</u>	9,991	745	54.90	\$182.00*
<u>Intel Core i5-10500 @ 3.10GHz</u>	12,950	610	102.89	\$125.86
<u>Intel Core i5-10500E @ 3.10GHz</u>	11,268	676	57.78	\$195.00*
<u>Intel Core i5-10500H @ 2.50GHz</u>	11,552	658	46.21	\$250.00*
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,271	731	53.50	\$192.00*
<u>Intel Core i5-10500TE @ 2.30GHz</u>	9,960	749	51.08	\$195.00*
<u>Intel Core i5-10505 @ 3.20GHz</u>	12,257	631	NA	NA
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,829	565	66.21	\$208.88
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,495	532	74.30	\$195.10
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,501	530	69.05	\$209.99
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,210	677	52.63	\$213.00*
<u>Intel Core i5-11260H @ 2.60GHz</u>	15,669	481	62.67	\$250.00*
<u>Intel Core i5-11300H @ 3.10GHz</u>	11,085	682	35.87	\$309.00*
<u>Intel Core i5-11320H @ 3.20GHz</u>	10,999	689	35.60	\$309.00*
<u>Intel Core i5-11400 @ 2.60GHz</u>	17,078	433	131.38	\$129.99
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,201	431	114.68	\$149.99
<u>Intel Core i5-11400H @ 2.70GHz</u>	16,002	469	64.01	\$250.00*
<u>Intel Core i5-11400T @ 1.30GHz</u>	13,313	589	73.15	\$182.00*
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,576	418	80.89	\$217.28
<u>Intel Core i5-11500B @ 3.30GHz</u>	17,801	412	NA	NA
<u>Intel Core i5-11500H @ 2.90GHz</u>	16,133	464	64.53	\$250.00*
<u>Intel Core i5-11500T @ 1.50GHz</u>	13,160	600	68.54	\$192.00*
<u>Intel Core i5-11600 @ 2.80GHz</u>	18,199	395	75.83	\$239.99

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Core i5-11600K @ 3.90GHz</u>				\$255.99
<u>Intel Core i5-11600T @ 1.70GHz</u>	14,713	521	69.08	\$213.00*
<u>Intel Core i5-12400</u>	19,524	354	101.69	\$192.00*
<u>Intel Core i5-12400F</u>	19,804	347	113.17	\$174.99
<u>Intel Core i5-12400T</u>	16,534	450	97.26	\$169.99*
<u>Intel Core i5-12450H</u>	18,248	393	58.68	\$311.00*
<u>Intel Core i5-12490F</u>	20,831	311	127.69	\$163.13
<u>Intel Core i5-12500</u>	20,287	328	100.43	\$202.00*
<u>Intel Core i5-12500H</u>	21,950	284	70.58	\$311.00*
<u>Intel Core i5-12500T</u>	17,421	424	86.24	\$202.00*
<u>Intel Core i5-12500TE</u>	16,865	444	82.27	\$205.00*
<u>Intel Core i5-12600</u>	21,210	299	84.84	\$249.99
<u>Intel Core i5-12600H</u>	22,704	260	73.00	\$311.00*
<u>Intel Core i5-12600HX</u>	23,493	236	82.72	\$284.00*
<u>Intel Core i5-12600K</u>	27,732	162	99.05	\$279.99
<u>Intel Core i5-12600KF</u>	27,395	170	98.90	\$276.99
<u>Intel Core i5-12600T</u>	17,033	436	NA	NA
<u>Intel Core i5-13400</u>	26,355	184	NA	NA
<u>Intel Core i5-13500</u>	30,650	129	NA	NA
<u>Intel Core i5-13600K</u>	38,014	83	126.71	\$300.00
<u>Intel Core i5-13600KF</u>	38,392	82	123.85	\$309.99
<u>Intel Core i5-24050S @ 2.50GHz</u>	3,061	1750	NA	NA
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,445	1621	12.26	\$281.00*
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,697	1885	NA	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	2342	NA	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,435	2592	NA	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	2,015	2221	10.61	\$189.95
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	2989	NA	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,504	2548	NA	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,039	2209	7.03	\$289.95
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,090	2869	NA	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	2695	NA	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	2768	NA	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,662	2439	7.56	\$219.95*

 CPU Benchmarks ▼

<u>Intel Core i7-740QM @ 1.73GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$99.95* (USD)
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,947	2254	5.74	\$338.90*
<u>Intel Core i7-860 @ 2.80GHz</u>	2,926	1807	66.52	\$43.99*
<u>Intel Core i7-860S @ 2.53GHz</u>	2,796	1846	17.47	\$160.00
<u>Intel Core i7-870 @ 2.93GHz</u>	3,091	1741	13.44	\$229.95
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	1852	NA	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,089	1744	7.36	\$420.00
<u>Intel Core i7-880 @ 3.07GHz</u>	3,081	1746	9.09	\$338.97*
<u>Intel Core i7-920 @ 2.67GHz</u>	2,774	1856	14.61	\$189.88
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,036	2210	5.10	\$398.95*
<u>Intel Core i7-930 @ 2.80GHz</u>	2,873	1825	111.85	\$25.69
<u>Intel Core i7-940 @ 2.93GHz</u>	2,920	1808	59.59	\$49.00
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,258	2098	NA	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,183	1709	11.71	\$271.91
<u>Intel Core i7-960 @ 3.20GHz</u>	3,273	1673	65.47	\$49.99
<u>Intel Core i7-965 @ 3.20GHz</u>	3,341	1651	2.57	\$1,300.00
<u>Intel Core i7-970 @ 3.20GHz</u>	6,493	1072	12.49	\$520.00
<u>Intel Core i7-975 @ 3.33GHz</u>	3,366	1643	7.35	\$458.10
<u>Intel Core i7-980 @ 3.33GHz</u>	6,928	1022	44.36	\$156.19
<u>Intel Core i7-980X @ 3.33GHz</u>	6,819	1039	49.06	\$139.00
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1504	NA	NA
<u>Intel Core i7-990X @ 3.47GHz</u>	7,123	988	33.51	\$212.59
<u>Intel Core i7-995X @ 3.60GHz</u>	7,297	967	NA	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,945	1018	NA	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,527	837	20.02	\$426.00*
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9,903	754	23.25	\$426.00*
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	9,200	794	21.60	\$426.00*
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,488	713	24.62	\$426.00*
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	8,290	860	19.46	\$426.00*
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,758	701	25.25	\$426.00*
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	9,980	747	23.16	\$431.00*
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	9,142	799	NA	NA
<u>Intel Core i7-1195G7 @ 2.90GHz</u>	10,976	690	25.77	\$426.00*
<u>Intel Core i7-1250U</u>	13,323	587	31.28	\$426.00*

 CPU Benchmarks ▼

<u>Intel Core i7-1255U</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$426.00*) (USD)
<u>Intel Core i7-1260U</u>	13,024	604	NA	NA
<u>Intel Core i7-1265U</u>	13,460	580	31.60	\$426.00*
<u>Intel Core i7-1270P</u>	17,881	407	NA	NA
<u>Intel Core i7-1280P</u>	20,087	337	41.67	\$482.00*

<u>Intel Core i7-2600 @ 3.40GHz</u>	5,346	1257	91.37	\$58.51
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,491	1235	71.32	\$76.99
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,558	1384	18.30	\$249.00
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	2613	NA	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	2427	NA	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,409	2006	20.42	\$117.99*
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,538	1592	37.94	\$93.24*
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	3571	NA	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,118	1731	NA	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,811	2346	NA	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,472	1973	19.77	\$125.05
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	2228	NA	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,732	1551	28.93	\$129.00
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,859	1518	NA	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,993	2230	NA	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,635	1211	165.64	\$34.02
<u>Intel Core i7-2710QE @ 2.10GHz</u>	4,044	1485	NA	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	1693	NA	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,058	1482	22.55	\$179.95*
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,361	1420	33.03	\$132.02
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,409	1409	14.74	\$299.16*
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	1527	NA	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,628	1374	25.43	\$182.01*
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,344	1425	36.20	\$120.00*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,658	1369	16.72	\$278.52
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,109	2169	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,320	2050	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,859	1829	23.43	\$122.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,276	2085	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (\$ USD)
<u>Intel Core i7-3540M @ 3.00GHz</u>	5,052	1313	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,080	1309	12.70	\$399.99*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,929	1331	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,623	1376	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,531	1227	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,140	1298	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,119	1301	22.36	\$229.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,644	1370	26.08	\$178.04*
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,438	1405	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,381	2016	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,611	1919	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,967	2246	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,679	1205	56.82	\$99.95*
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,706	1201	26.17	\$218.02*
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,396	1087	76.80	\$83.28
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,477	1076	60.26	\$107.49
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,182	1125	42.63	\$145.00
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,518	1229	35.24	\$156.59*
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,782	1188	28.93	\$199.88
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,801	1187	10.57	\$549.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,921	1168	10.79	\$548.87*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,781	1189	5.27	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,253	866	107.20	\$76.99
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,970	1163	17.35	\$344.04
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,490	841	8.45	\$1,004.91
<u>Intel Core i7-3970X @ 3.50GHz</u>	8,391	851	43.71	\$191.96
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,479	1971	NA	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,573	1937	NA	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,272	2087	NA	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	3,012	1768	NA	NA
<u>Intel Core i7-4560U @ 1.60GHz</u>	2,950	1794	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	3,010	1770	NA	NA
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,162	1720	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,446	1984	NA	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,416	2001	NA	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	4,941	1329	NA	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	5,613	1216	14.66	\$383.00*
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,310	1262	28.24	\$188.02*
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,444	1241	NA	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,116	1302	14.53	\$352.05*
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,513	1231	14.58	\$378.00*
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,851	1184	21.55	\$271.57*
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,207	1289	NA	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,287	1275	NA	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,761	1195	NA	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	1215	NA	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,580	1221	NA	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	1107	NA	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	5,082	1308	10.19	\$498.95
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,041	1000	65.19	\$108.00
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,131	1134	NA	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,128	987	53.76	\$132.58
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,549	1065	NA	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,802	1042	57.18	\$118.96
<u>Intel Core i7-4770T @ 2.50GHz</u>	5,921	1169	7.69	\$770.00*
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,557	1385	NA	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,057	999	50.41	\$140.00
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,464	1238	NA	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,226	975	60.22	\$119.99
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,058	883	57.15	\$141.00
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,970	1015	30.98	\$225.00
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,406	1086	25.63	\$249.88*
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,856	1183	24.40	\$239.99*
<u>Intel Core i7-4810MQ @ 2.80GHz</u>	6,040	1155	33.57	\$179.95*
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,484	1074	25.94	\$250.00
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,345	1097	14.62	\$434.00*

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	6,590	1090	NA	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,392	1089	NA	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,104	1136	10.98	\$556.00*
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,239	1116	13.57	\$459.95*
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,346	780	50.56	\$184.86
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,856	1034	6.26	\$1,096.00*
<u>Intel Core i7-4940MX @ 3.10GHz</u>	7,137	985	10.20	\$699.95*
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,830	1037	10.96	\$623.00*
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,982	746	7.99	\$1,250.00
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,714	1055	NA	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,742	1864	NA	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	1811	NA	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,193	1704	5.27	\$605.99*
<u>Intel Core i7-5600U @ 2.60GHz</u>	2,982	1779	NA	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,051	1753	NA	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	1139	NA	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	1170	NA	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	5,972	1162	NA	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,803	905	35.49	\$219.85
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,816	903	NA	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,826	761	56.69	\$173.34
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	1001	16.17	\$435.00*
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	1033	15.82	\$434.00*
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,335	726	33.02	\$313.00*
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,696	914	NA	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,670	622	63.29	\$200.19
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,303	1662	NA	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,271	1674	8.32	\$393.00*
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,319	1656	NA	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,808	1535	NA	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,473	1612	NA	NA
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,609	1578	NA	NA
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,753	1546	9.04	\$415.00*
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,088	878	36.64	\$220.72

 CPU Benchmarks ▼

<u>CPU Model</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (\$USD)
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	7,592	971	26.36	\$275.00*
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,250	971	26.36	\$275.00*
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,789	1046	NA	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,098	991	11.47	\$619.00*
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,763	700	55.03	\$195.56
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	1026	NA	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	6,930	1020	18.33	\$378.00*
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,907	1028	NA	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	1281	NA	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,361	666	57.31	\$198.23
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,385	539	84.72	\$169.79
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,379	953	12.99	\$568.00*
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,253	428	55.10	\$313.12
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,661	1569	6.79	\$539.00*
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,786	1538	NA	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,234	1445	5.77	\$733.99*
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,689	1562	NA	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,116	1468	NA	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,656	831	50.92	\$169.99
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,971	1014	18.44	\$378.00*
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,671	766	35.57	\$271.86
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,558	928	53.99	\$139.99
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,891	757	84.07	\$117.66
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,893	613	33.36	\$386.44
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,453	946	19.72	\$378.00*
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,533	932	19.93	\$378.00*
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,156	982	18.93	\$378.00*
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,235	430	82.17	\$209.76
<u>Intel Core i7-7900X @ 3.30GHz</u>	20,324	327	NA	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,477	940	13.16	\$568.00*
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,507	529	36.73	\$394.99
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,529	1950	6.43	\$393.00*
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,957	1165	NA	NA
<u>Intel Core i7-8557U @ 1.70GHz</u>	8,192	870	19.01	\$431.00*

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$617.00* (USD)
<u>Intel Core i7-8559U @ 2.70GHz</u>				
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	1124	NA	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,428	846	19.55	\$431.00*
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,331	1101	6.03	\$1,049.00*
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,255	1113	8.88	\$704.49*
<u>Intel Core i7-8665UE @ 1.70GHz</u>	5,017	1319	12.27	\$409.00*
<u>Intel Core i7-8700 @ 3.20GHz</u>	12,988	607	63.85	\$203.41
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,073	641	39.85	\$303.00*
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,778	568	50.10	\$275.00
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,331	727	30.84	\$335.00
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,923	897	5.16	\$1,535.11*
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,388	852	NA	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	898	NA	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,020	743	25.37	\$395.00*
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,704	827	NA	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,324	729	26.14	\$395.00*
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,355	586	58.19	\$229.52
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,751	619	39.48	\$323.00*
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,429	582	63.08	\$212.90
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,555	527	46.06	\$315.99
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,411	537	48.36	\$298.00
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,740	704	33.25	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,740	705	33.25	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,131	679	11.59	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,119	680	28.15	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,126	402	70.15	\$258.40
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,416	664	8.74	\$1,305.76*
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	803	23.07	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,753	1051	16.51	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,016	1320	12.45	\$403.00*
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,009	1003	17.14	\$409.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,798	448	73.42	\$228.78
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,418	457	49.75	\$330.00*
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,997	441	67.99	\$249.99

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$230.00 USD)
<u>Intel Core i7-10700K @ 3.80GHz</u>				
<u>Intel Core i7-10700T @ 2.00GHz</u>	13,019	605	31.45	\$413.99*
<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	460	49.49	\$330.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,900	756	15.35	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,217	634	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,053	885	18.18	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>	12,081	639	30.59	\$395.00*
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,839	515	35.59	\$417.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,315	494	34.03	\$450.00*
<u>Intel Core i7-11370H @ 3.30GHz</u>	11,950	646	28.05	\$426.00*
<u>Intel Core i7-11375H @ 3.30GHz</u>	12,238	632	25.39	\$482.00*
<u>Intel Core i7-11390H @ 3.40GHz</u>	10,456	715	24.54	\$426.00*
<u>Intel Core i7-11600H @ 2.90GHz</u>	15,907	471	40.27	\$395.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>	20,074	339	102.95	\$194.99
<u>Intel Core i7-11700B @ 3.20GHz</u>	22,600	265	NA	NA
<u>Intel Core i7-11700F @ 2.50GHz</u>	21,180	300	76.74	\$275.99
<u>Intel Core i7-11700K @ 3.60GHz</u>	24,668	212	89.70	\$275.00
<u>Intel Core i7-11700KF @ 3.60GHz</u>	24,109	218	90.98	\$264.99
<u>Intel Core i7-11700T @ 1.40GHz</u>	15,754	478	48.77	\$323.00*
<u>Intel Core i7-11800H @ 2.30GHz</u>	21,120	302	53.47	\$395.00*
<u>Intel Core i7-11850H @ 2.50GHz</u>	21,127	301	53.49	\$395.00*
<u>Intel Core i7-11850HE @ 2.60GHz</u>	18,335	390	41.67	\$440.00*
<u>Intel Core i7-12650H</u>	24,672	211	53.99	\$457.00*
<u>Intel Core i7-12700</u>	31,337	125	77.63	\$403.67
<u>Intel Core i7-12700E</u>	28,292	155	82.24	\$344.00*
<u>Intel Core i7-12700F</u>	31,455	123	96.79	\$324.99
<u>Intel Core i7-12700H</u>	26,862	175	58.78	\$457.00*
<u>Intel Core i7-12700K</u>	34,667	98	84.76	\$409.00*
<u>Intel Core i7-12700KF</u>	34,498	100	95.83	\$360.00
<u>Intel Core i7-12700T</u>	22,645	263	66.80	\$339.00*
<u>Intel Core i7-12700TE</u>	20,712	316	60.21	\$344.00*
<u>Intel Core i7-12800H</u>	24,355	216	53.29	\$457.00*
<u>Intel Core i7-12800HX</u>	34,137	103	74.70	\$457.00*
<u>Intel Core i7-12850HX</u>	31,075	127	72.61	\$428.00*

 CPU Benchmarks ▼

<u>Intel Core i7-13700</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Core i7-13700KF</u>	46,465	51	109.90	\$422.81
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,238	298	32.36	\$656.31
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,593	231	62.92	\$375.00
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,333	185	48.02	\$548.33
<u>Intel Core i9-7960X @ 2.80GHz</u>	27,176	172	59.12	\$459.69
<u>Intel Core i9-7980XE @ 2.60GHz</u>	30,166	136	50.54	\$596.93
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,724	706	18.39	\$583.00*
<u>Intel Core i9-9820X @ 3.30GHz</u>	19,420	357	34.95	\$555.65
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,976	557	25.14	\$556.00*
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,803	447	23.48	\$715.51
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,617	381	35.53	\$524.00
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,582	384	50.22	\$369.99
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,567	351	9.84	\$1,989.00
<u>Intel Core i9-9900T @ 2.10GHz</u>	14,092	553	32.10	\$439.00*
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,869	285	33.64	\$650.00
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,356	198	39.07	\$649.00
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,394	153	30.01	\$946.00
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,778	128	19.24	\$1,600.00
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,535	528	24.93	\$583.00*
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,214	119	22.29	\$1,445.00
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	137	13.94	\$2,163.00*
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,871	254	58.64	\$389.99
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,735	520	NA	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	15,507	489	27.89	\$556.00*
<u>Intel Core i9-10900 @ 2.80GHz</u>	20,274	329	50.69	\$399.99
<u>Intel Core i9-10900E @ 2.80GHz</u>	20,658	319	46.53	\$444.00*
<u>Intel Core i9-10900F @ 2.80GHz</u>	20,612	320	50.47	\$408.42
<u>Intel Core i9-10900K @ 3.70GHz</u>	23,555	234	67.88	\$346.99
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,210	243	67.08	\$345.99
<u>Intel Core i9-10900T @ 1.90GHz</u>	15,520	488	45.65	\$339.99
<u>Intel Core i9-10900TE @ 1.80GHz</u>	17,888	406	40.29	\$444.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,625	264	41.14	\$550.00
<u>Intel Core i9-10910 @ 3.60GHz</u>	21,794	289	NA	NA

 CPU Benchmarks ▼

<u>Intel Core</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Core i9-10920X @ 3.50GHz</u>				\$659.99
<u>Intel Core i9-10980HK @ 2.40GHz</u>	16,048	466	27.53	\$583.00*
<u>Intel Core i9-10980XE @ 3.00GHz</u>	33,205	112	33.21	\$999.99
<u>Intel Core i9-11900 @ 2.50GHz</u>	22,978	249	78.43	\$292.99
<u>Intel Core i9-11900F @ 2.50GHz</u>	22,972	251	51.05	\$449.99
<u>Intel Core i9-11900H @ 2.50GHz</u>	21,051	303	38.55	\$546.00*
<u>Intel Core i9-11900K @ 3.50GHz</u>	25,525	194	71.30	\$357.99
<u>Intel Core i9-11900KB @ 3.30GHz</u>	22,864	255	42.42	\$539.00*
<u>Intel Core i9-11900KF @ 3.50GHz</u>	25,458	196	63.12	\$403.30
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,293	391	41.67	\$439.00*
<u>Intel Core i9-11950H @ 2.60GHz</u>	22,164	274	39.86	\$556.00*
<u>Intel Core i9-11980HK @ 2.60GHz</u>	23,408	239	40.15	\$583.00*
<u>Intel Core i9-12900</u>	36,085	92	70.97	\$508.42
<u>Intel Core i9-12900E</u>	33,265	111	NA	NA
<u>Intel Core i9-12900F</u>	37,465	88	70.69	\$529.99
<u>Intel Core i9-12900H</u>	28,811	148	46.70	\$617.00*
<u>Intel Core i9-12900HK</u>	29,240	143	46.05	\$635.00*
<u>Intel Core i9-12900HX</u>	34,915	97	57.62	\$606.00*
<u>Intel Core i9-12900K</u>	41,519	64	83.05	\$499.90
<u>Intel Core i9-12900KF</u>	41,504	65	83.37	\$497.81
<u>Intel Core i9-12900KS</u>	44,630	57	70.95	\$629.00
<u>Intel Core i9-12900T</u>	32,169	120	65.79	\$489.00*
<u>Intel Core i9-12950HX</u>	31,715	121	53.75	\$590.00*
<u>Intel Core i9-13900K</u>	58,745	28	73.67	\$797.41
<u>Intel Core i9-13900KF</u>	60,063	25	91.01	\$659.99
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	2,186	2136	7.78	\$281.00*
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,598	1925	NA	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,814	1842	NA	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	2,947	1797	10.49	\$281.00*
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,258	2096	NA	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,369	2023	NA	NA
<u>Intel Core m5-7Y54 @ 1.20GHz</u>	1,475	2568	NA	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,336	2042	NA	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,878	2302	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1995	2008	NA	NA
<u>Intel Core M-5Y31 @ 0.90GHz</u>	2,077	2188	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,173	2141	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,861	2313	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,019	2217	7.18	\$281.00*

<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	3832	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	3855	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	3768	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	3945	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	3942	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	3899	NA	NA
<u>Intel Pentium 4 1.50GHz</u>	86	3976	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	3977	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	3975	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	3960	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	3966	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	3938	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	3908	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	3918	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	3941	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	3903	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	3901	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	3827	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	3907	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	236	3800	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	3919	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	318	3670	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	3776	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	337	3648	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	296	3703	NA	NA
<u>Intel Pentium 4 3.46GHz</u>	295	3704	NA	NA
<u>Intel Pentium 4 3.60GHz</u>	315	3678	NA	NA
<u>Intel Pentium 4 3.73GHz</u>	385	3593	NA	NA
<u>Intel Pentium 4 3.80GHz</u>	317	3672	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium 4 3.83GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Pentium 4 1400MHz</u>	83	3978	NA	NA
<u>Intel Pentium 4 1500MHz</u>	81	3979	NA	NA
<u>Intel Pentium 4 1700MHz</u>	100	3969	1.00	\$99.99
<u>Intel Pentium 4 1800MHz</u>	114	3962	NA	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	3958	NA	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	3961	NA	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	3936	NA	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	3940	NA	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	3347	4.64	\$134.00*
<u>Intel Pentium 967 @ 1.30GHz</u>	626	3338	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	634	3332	NA	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	3160	NA	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	2322	NA	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	2078	NA	NA
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,383	2629	10.32	\$134.00*
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,400	2622	10.45	\$134.00*
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,009	2948	7.53	\$134.00*
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,019	2935	7.60	\$134.00*
<u>Intel Pentium 2129Y @ 1.10GHz</u>	635	3329	4.74	\$134.00*
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,309	2681	6.06	\$215.92*
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,033	2927	NA	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,036	2924	NA	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,552	2509	NA	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3093	NA	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,182	2781	NA	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,364	2639	NA	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,105	2172	NA	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	2535	NA	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,444	2585	8.97	\$161.00*
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,181	2138	NA	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,588	2489	9.86	\$161.00*
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,281	2080	14.17	\$161.00*
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,732	2400	10.76	\$161.00*

 CPU Benchmarks ▼

<u>CPU Name</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$161.00* (USD))
<u>Intel Pentium 5405U @ 2.30GHz</u>				
<u>Intel Pentium 6805 @ 1.10GHz</u>	4,448	1403	27.62	\$161.00*
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	2845	NA	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,290	2692	NA	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	847	3094	12.40	\$68.32*
<u>Intel Pentium B950 @ 2.10GHz</u>	989	2969	NA	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	924	3028	23.90	\$38.68*
<u>Intel Pentium B970 @ 2.30GHz</u>	1,097	2863	21.51	\$50.99*
<u>Intel Pentium B980 @ 2.40GHz</u>	1,060	2901	29.61	\$35.81*
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	1687	25.12	\$129.00*
<u>Intel Pentium D 3.40GHz</u>	736	3216	NA	NA
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	3606	NA	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	532	3445	NA	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	428	3538	NA	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	3478	NA	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	671	3290	NA	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	3208	NA	NA
<u>Intel Pentium Dual T2390 @ 1.86GHz</u>	745	3206	NA	NA
<u>Intel Pentium E2140 @ 1.60GHz</u>	549	3427	10.08	\$54.48
<u>Intel Pentium E2160 @ 1.80GHz</u>	637	3328	7.16	\$89.00
<u>Intel Pentium E2180 @ 2.00GHz</u>	668	3295	34.26	\$19.50
<u>Intel Pentium E2200 @ 2.20GHz</u>	726	3229	13.44	\$54.00
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	3255	NA	NA
<u>Intel Pentium E2220 @ 2.40GHz</u>	799	3149	19.99	\$39.99
<u>Intel Pentium E5200 @ 2.50GHz</u>	864	3077	17.30	\$49.94
<u>Intel Pentium E5300 @ 2.60GHz</u>	896	3053	15.07	\$59.49
<u>Intel Pentium E5400 @ 2.70GHz</u>	941	3012	13.05	\$72.10
<u>Intel Pentium E5500 @ 2.80GHz</u>	1,017	2936	63.62	\$15.99
<u>Intel Pentium E5700 @ 3.00GHz</u>	1,041	2915	29.75	\$34.99
<u>Intel Pentium E5800 @ 3.20GHz</u>	1,142	2818	14.29	\$79.95
<u>Intel Pentium E6300 @ 2.80GHz</u>	1,011	2945	24.15	\$41.85*
<u>Intel Pentium E6500 @ 2.93GHz</u>	1,125	2836	11.75	\$95.71
<u>Intel Pentium E6600 @ 3.06GHz</u>	1,089	2871	29.03	\$37.50
<u>Intel Pentium E6700 @ 3.20GHz</u>	1,202	2765	8.57	\$140.19

 CPU Benchmarks ▼

<u>Intel Pentium E6800 @ 3.33GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$24.95* (USD)
<u>Intel Pentium Extreme Edition 965 @ 3.73GHz</u>	987	2970	NA	NA
<u>Intel Pentium G620 @ 2.60GHz</u>	1,214	2754	101.45	\$11.97*
<u>Intel Pentium G620T @ 2.20GHz</u>	896	3052	44.84	\$19.99*
<u>Intel Pentium G630 @ 2.70GHz</u>	1,276	2706	21.27	\$60.00
<u>Intel Pentium G630T @ 2.30GHz</u>	1,029	2928	12.24	\$84.07*
<u>Intel Pentium G640 @ 2.80GHz</u>	1,275	2707	42.51	\$30.00
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	2823	13.42	\$84.88
<u>Intel Pentium G645 @ 2.90GHz</u>	1,351	2651	14.47	\$93.35
<u>Intel Pentium G645T @ 2.50GHz</u>	1,164	2799	NA	NA
<u>Intel Pentium G840 @ 2.80GHz</u>	1,167	2795	20.25	\$57.64*
<u>Intel Pentium G850 @ 2.90GHz</u>	1,382	2631	13.56	\$101.95
<u>Intel Pentium G860 @ 3.00GHz</u>	1,434	2593	19.65	\$72.99
<u>Intel Pentium G870 @ 3.10GHz</u>	1,503	2549	19.52	\$77.00*
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,581	2493	68.84	\$22.97*
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,681	2430	33.62	\$50.00
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,345	2658	28.25	\$47.60*
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,714	2410	71.44	\$23.99
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,581	2492	12.12	\$130.50*
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	2426	NA	NA
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,882	2297	31.37	\$59.99
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	2473	NA	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,910	2283	43.77	\$43.64
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	2179	22.99	\$91.00
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,875	2304	29.31	\$63.97
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,590	2486	22.73	\$69.95*
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,925	2273	38.36	\$50.19
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,755	2383	NA	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,954	2250	31.45	\$62.13
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,742	2391	34.85	\$49.99*
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,094	2176	70.07	\$29.89
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,042	2207	35.47	\$57.57
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,755	2384	35.10	\$49.99*
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,570	2498	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium G3420 @ 3.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$44.00 (USD)
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,127	2160	36.86	\$57.69
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,129	2158	36.17	\$58.87*
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	2171	NA	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	2,142	2152	39.74	\$53.90
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	2220	NA	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,191	2132	23.30	\$94.00
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	1994	37.43	\$64.88
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,586	1930	39.33	\$65.74
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,330	2047	NA	NA
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	2133	34.23	\$64.00*
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,737	1870	16.42	\$166.67
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,378	2017	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,952	1791	26.34	\$112.08
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,517	1597	50.26	\$69.99
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,909	1810	23.34	\$124.65*
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,623	1577	41.18	\$87.99
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,130	1727	26.53	\$117.99*
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,775	1540	61.99	\$60.90
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,061	2899	13.43	\$79.00
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	2630	18.68	\$74.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	2688	NA	NA
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	3,023	1766	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,288	1274	NA	NA
<u>Intel Pentium Gold 8505</u>	6,670	1056	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,728	1553	35.85	\$104.00
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,185	1707	33.54	\$94.95
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,602	1579	36.09	\$99.80
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,508	1600	54.82	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,817	1533	47.07	\$81.10
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1690	43.13	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,702	1559	28.72	\$128.90
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160	1459	52.01	\$79.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	1580	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$120.00 (USD)
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,586	1582	56.04	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,286	1434	59.74	\$71.75
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1550	58.54	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,147	1462	44.60	\$92.99
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1493	53.40	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1419	58.37	\$75.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1412	33.71	\$130.42
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,526	1390	27.43	\$164.99
<u>Intel Pentium Gold G7400</u>	6,749	1052	149.98	\$45.00
<u>Intel Pentium Gold G7400T</u>	5,883	1179	91.91	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3857	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3854	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	3956	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	3970	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	3902	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	3900	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	3909	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2938	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,238	2735	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,474	2569	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,416	2000	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,176	1455	52.20	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	3866	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	3844	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	3850	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	3817	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	3791	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	3813	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	3792	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	3839	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	3731	NA	NA
<u>Intel Pentium M 1.86GHz</u>	238	3794	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	3743	NA	NA

 CPU Benchmarks ▼

<u>Intel Pentium M 2.10GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Pentium M 2.26GHz</u>	227	3814	NA	NA
<u>Intel Pentium M 900MHz</u>	141	3930	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	3910	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	3911	NA	NA
<u>Intel Pentium M 1300MHz</u>	197	3847	NA	NA
<u>Intel Pentium M 1400MHz</u>	208	3834	NA	NA
<u>Intel Pentium M 1500MHz</u>	188	3864	NA	NA
<u>Intel Pentium M 1600MHz</u>	193	3858	NA	NA
<u>Intel Pentium M 1700MHz</u>	237	3797	NA	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	3063	NA	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,140	2821	NA	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,191	2771	NA	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,211	2757	4.83	\$250.87*
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,246	2729	2.80	\$444.78*
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,368	2637	NA	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,146	2149	9.38	\$228.71*
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,760	1542	47.00	\$80.00*
<u>Intel Pentium P6000 @ 1.87GHz</u>	787	3162	NA	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	860	3078	30.25	\$28.44*
<u>Intel Pentium P6200 @ 2.13GHz</u>	853	3089	34.17	\$24.95*
<u>Intel Pentium P6300 @ 2.27GHz</u>	834	3112	NA	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,050	1754	5.84	\$521.99*
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,453	1617	NA	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,585	1932	16.05	\$161.00*
<u>Intel Pentium Silver N5020 @ 1.10GHz</u>	3,404	1630	NA	NA
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,654	1901	NA	NA
<u>Intel Pentium Silver N6000 @ 1.10GHz</u>	3,139	1723	NA	NA
<u>Intel Pentium Silver N6005 @ 2.00GHz</u>	5,180	1294	NA	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	3793	NA	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	479	3494	NA	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	330	3663	NA	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	3632	2.18	\$159.95*
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	3598	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Pentium T2310 @ 1.46GHz</u>	528	3450	21.13	\$25.00*
<u>Intel Pentium T2370 @ 1.73GHz</u>	528	3450	21.13	\$25.00*
<u>Intel Pentium T2390 @ 1.86GHz</u>	547	3432	NA	NA
<u>Intel Pentium T2410 @ 2.00GHz</u>	598	3367	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	627	3337	52.26	\$12.00*
<u>Intel Pentium T3400 @ 2.16GHz</u>	642	3319	8.04	\$79.95
<u>Intel Pentium T4200 @ 2.00GHz</u>	714	3239	7.22	\$98.95
<u>Intel Pentium T4300 @ 2.10GHz</u>	770	3178	7.78	\$98.95*
<u>Intel Pentium T4400 @ 2.20GHz</u>	744	3207	6.77	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>	805	3142	26.89	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	538	3440	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	3342	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	475	3502	31.70	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	3430	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	3462	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	3917	NA	NA
<u>Intel XEON 2.20GHz</u>	164	3896	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	3875	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	3762	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	3543	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	3495	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	3604	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	3567	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	901	3048	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	3586	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	3158	31.53	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	841	3101	5.32	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	3013	40.84	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	3073	41.49	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	2932	35.78	\$28.65*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	2864	3.13	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	2889	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	3363	17.14	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	3189	0.75	\$1,020.00

 CPU Benchmarks ▼

<u>Intel Xeon 5130 @ 2.00GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$48.99*) (USD)
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3084	23.16	\$36.99*
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	3038	45.62	\$20.00*
<u>Intel Xeon 5150 @ 2.66GHz</u>	840	3102	27.11	\$30.99*
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	2991	22.14	\$43.50*
<u>Intel Xeon @ 2.00GHz</u>	7,363	954	NA	NA
<u>Intel Xeon @ 2.20GHz</u>	1,324	2670	NA	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,576	1383	23.00	\$199.00
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	5,769	1194	27.47	\$209.99*
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	4,796	1347	18.74	\$255.99
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,830	1344	NA	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	1655	NA	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,876	1181	NA	NA
<u>Intel Xeon D-1527 @ 2.20GHz</u>	4,710	1358	22.11	\$213.00*
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,396	1088	NA	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,460	944	21.44	\$348.00*
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	980	12.57	\$571.00*
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	981	14.76	\$486.00*
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10,040	740	NA	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10,145	737	NA	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	808	16.35	\$555.00*
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	990	10.26	\$694.00*
<u>Intel Xeon D-1559 @ 1.50GHz</u>	7,353	957	NA	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	10,447	717	NA	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	655	9.90	\$1,176.00*
<u>Intel Xeon D-1581 @ 1.80GHz</u>	13,195	598	NA	NA
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	791	NA	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	1976	23.20	\$106.00*
<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	1122	36.50	\$170.00*
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	807	31.94	\$285.00*
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	514	20.62	\$720.00*
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,631	415	NA	NA
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>	19,822	345	16.50	\$1,201.00*
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	6,940	1019	32.58	\$213.00*

 CPU Benchmarks ▼

<u>Intel Xeon D-2141L @ 2.20GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$555.00* (USD)
<u>Intel Xeon D-2141L @ 2.20GHz</u>	11,736	653	18.31	\$641.00*
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	15,105	504	15.03	\$1,005.00*
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	18,385	389	10.42	\$1,764.00*
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,070	404	9.08	\$1,989.00*
<u>Intel Xeon D-2187NT @ 2.00GHz</u>				
<u>Intel Xeon D-2733NT @ 2.10GHz</u>	15,799	476	19.75	\$800.00*
<u>Intel Xeon D-2796TE @ 2.00GHz</u>	20,806	313	NA	NA
<u>Intel Xeon D-2799 @ 2.40GHz</u>	33,792	106	17.48	\$1,933.00*
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	1204	29.44	\$193.00*
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,877	1514	64.68	\$59.95
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,683	1363	78.84	\$59.40
<u>Intel Xeon E3-1220 v3 @ 3.10GHz</u>	5,195	1291	15.98	\$325.00
<u>Intel Xeon E3-1220 v5 @ 3.00GHz</u>	5,734	1197	37.24	\$154.00
<u>Intel Xeon E3-1220 v6 @ 3.00GHz</u>	5,630	1213	13.51	\$416.68
<u>Intel Xeon E3-1220L @ 2.20GHz</u>	2,138	2154	NA	NA
<u>Intel Xeon E3-1220L V2 @ 2.30GHz</u>	2,452	1979	13.80	\$177.66
<u>Intel Xeon E3-1220L v3 @ 1.10GHz</u>	1,407	2616	NA	NA
<u>Intel Xeon E3-1225 @ 3.10GHz</u>	3,821	1532	17.92	\$213.19
<u>Intel Xeon E3-1225 V2 @ 3.20GHz</u>	4,756	1350	21.12	\$225.19
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,288	1272	91.01	\$58.11
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,939	1166	57.10	\$104.01
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,323	1102	26.91	\$235.00
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,514	1230	19.71	\$279.70
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,051	1314	22.65	\$223.00
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,199	1123	36.16	\$171.45
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,799	1043	118.44	\$57.40
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,970	891	48.13	\$165.60
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,206	868	13.78	\$595.44
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	5,192	1292	20.77	\$250.00
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	7,006	1005	118.34	\$59.20
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	5,001	1323	22.84	\$219.00
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	1321	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,362	1255	39.43	\$136.00
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,316	1103	19.44	\$324.99

 CPU Benchmarks ▼

<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$62.41* (USD)
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,696	829	17.43	\$498.95
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,304	1265	5.92	\$895.50*
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,173	1127	22.21	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,121	989	89.03	\$79.99
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,320	1260	21.71	\$245.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,346	1096	17.27	\$367.50
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,008	1004	23.44	\$299.00
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	7,944	894	56.74	\$139.99
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,578	835	28.40	\$301.99
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,244	972	8.77	\$826.00
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	4,008	1491	14.84	\$269.99*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	8,149	872	31.50	\$258.70*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,181	1715	11.83	\$268.98*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,850	1337	22.56	\$214.99*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,130	1135	6.15	\$997.00*
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,954	1017	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,475	1237	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,079	1142	13.32	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,416	1251	27.78	\$195.00
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,414	1085	75.47	\$84.99
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,303	966	56.62	\$128.99
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,306	858	17.62	\$471.45
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,840	819	39.84	\$221.92
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	917	NA	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,517	935	28.91	\$259.99*
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,420	1248	33.88	\$160.00
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,631	1058	17.67	\$375.23
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	7,200	977	38.21	\$188.42
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,511	838	37.84	\$224.89
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9,202	793	25.35	\$363.02
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	6,065	1147	NA	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,351	958	7.05	\$1,043.00
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,613	1217	15.68	\$358.00

 CPU Benchmarks ▼

<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,332	856	21.09	\$395.00*
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,179	798	16.69	\$550.00
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,463	943	13.66	\$546.25
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	6,987	1010	NA	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,712	911	NA	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	787	17.06	\$543.84*
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,834	1036	7.61	\$898.50*
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	8,059	882	5.81	\$1,386.00
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	952	8.84	\$839.00*
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	1080	8.33	\$774.00*
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	4,988	1324	5.64	\$885.00*
<u>Intel Xeon E3-1290 V2 @ 3.70GHz</u>	6,470	1077	7.31	\$885.00*
<u>Intel Xeon E3-1505L v5 @ 2.00GHz</u>	5,301	1266	NA	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	1140	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	6,995	1007	NA	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	7,133	986	NA	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,938	895	NA	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,543	930	12.11	\$623.00*
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,203	869	13.17	\$623.00*
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,926	896	NA	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,728	909	6.40	\$1,207.00*
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	849	15.12	\$556.00*
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	888	18.02	\$445.00*
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,701	1361	104.50	\$44.99*
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,436	1243	283.13	\$19.20*
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,566	1063	322.34	\$20.37*
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,441	1622	101.54	\$33.89*
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,449	1402	345.38	\$12.88*
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,812	1345	NA	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,749	1549	325.15	\$11.53*
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,270	1439	18.57	\$229.95*
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,950	1327	NA	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,245	1280	29.46	\$178.02*

 CPU Benchmarks ▼

<u>Intel Xeon E5-1620 @ 3.60GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (\$179.91*) (USD)
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,997	1006	48.08	\$145.52
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,427	949	41.49	\$179.00
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,425	950	5.48	\$1,354.00*
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,643	921	NA	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,088	879	72.21	\$112.00
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,306	785	39.10	\$238.02
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,400	720	75.09	\$138.51
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,465	662	25.27	\$453.70*
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,426	847	31.54	\$267.19*
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,292	730	20.63	\$498.95*
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	12,383	626	31.04	\$398.95
<u>Intel Xeon E5-1660 v4 @ 3.20GHz</u>	13,398	584	8.97	\$1,494.00*
<u>Intel Xeon E5-1680 v2 @ 3.00GHz</u>	12,630	623	NA	NA
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	13,214	597	22.40	\$589.99*
<u>Intel Xeon E5-1680 v4 @ 3.40GHz</u>	14,146	551	9.44	\$1,498.95*
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	516	NA	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,280	2081	8.89	\$256.56
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	1826	5.31	\$541.00*
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,729	1873	8.40	\$325.03
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	1602	39.31	\$89.14
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	1596	NA	NA
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1254	8.86	\$607.00*
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,101	1304	34.47	\$148.00
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,299	1108	73.94	\$85.19
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,670	1206	18.00	\$314.95
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,147	983	146.13	\$48.91
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,273	1277	163.36	\$32.28*
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,903	1172	NA	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	5,900	1174	34.71	\$170.00
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	1023	11.46	\$604.50*
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	1047	4.76	\$1,424.00*
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,530	933	117.66	\$64.00
<u>Intel Xeon E5-2450 v2 @ 2.50GHz</u>	8,896	815	30.06	\$295.95

 CPU Benchmarks ▼

<u>Intel Xeon E5-2450L @ 1.80GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$78.00* (USD)
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,591	707	49.62	\$213.45
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	2026	33.41	\$70.71
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	1860	40.99	\$67.11
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,752	1548	74.23	\$50.54
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	1362	25.59	\$183.45
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	1084	14.55	\$441.00*
<u>Intel Xeon E5-2608L v4 @ 1.60GHz</u>	7,447	947	20.51	\$363.00*
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,623	1915	42.31	\$62.00
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,466	1613	70.74	\$49.00
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,423	1407	62.30	\$70.99
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,351	1256	16.99	\$314.95
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	10,464	714	10.16	\$1,029.95*
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	12,816	618	14.21	\$902.20*
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	5,290	1271	67.82	\$78.00
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,260	1111	152.13	\$41.15
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,873	900	133.44	\$59.00
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	9,187	797	47.82	\$192.11
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	6,869	1031	27.48	\$249.95
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	6,923	1027	51.28	\$135.00*
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8,447	845	NA	NA
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	979	NA	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	750	NA	NA
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	685	8.12	\$1,364.00*
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,139	800	18.28	\$499.88*
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,064	1148	93.72	\$64.71
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,508	936	153.23	\$49.00
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	10,500	712	308.92	\$33.99
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,559	657	165.13	\$70.00
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1264	NA	NA
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,519	1070	78.49	\$83.06*
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,915	813	112.84	\$79.00*
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,864	694	110.86	\$98.00
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	1783	37.69	\$79.00*

 CPU Benchmarks ▼

<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$91.87 (USD)
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	7,322	963	43.35	\$168.90
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,267	1110	125.33	\$50.00
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,785	906	121.64	\$64.00
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	11,338	672	192.18	\$59.00
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	11,831	647	27.82	\$425.19*
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,506	1233	38.50	\$143.00
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	9,134	801	22.61	\$403.96
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,444	718	26.78	\$389.99*
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,087	681	44.89	\$247.00
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,235	1444	NA	NA
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,611	834	9.11	\$945.00*
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	760	6.36	\$1,549.00*
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	11,547	659	6.94	\$1,662.70*
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	12,399	625	NA	NA
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,328	962	124.20	\$59.00
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	10,003	744	138.93	\$72.00
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	11,800	650	125.33	\$94.15
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	14,183	548	76.67	\$184.99*
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	5,929	1167	120.99	\$49.00*
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,475	941	94.62	\$79.00
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	11,806	649	8.65	\$1,365.00*
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	11,436	663	95.31	\$119.99
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,216	792	33.14	\$278.10*
<u>Intel Xeon E5-2658 @ 2.10GHz</u>	6,073	1143	4.50	\$1,350.70*
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10,331	728	2.87	\$3,604.00*
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	579	NA	NA
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,434	535	NA	NA
<u>Intel Xeon E5-2658A v3 @ 2.20GHz</u>	14,879	512	8.12	\$1,832.00*
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,104	876	165.38	\$49.00
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,562	709	165.96	\$63.64
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,240	594	95.94	\$138.00
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	15,898	472	64.31	\$247.20
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,777	652	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E5-2665 @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$39.78 (USD)
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,477	939	94.65	\$79.00
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>	12,222	633	41.44	\$294.95
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>	12,378	627	8.26	\$1,498.95
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	13,934	560	19.12	\$728.95
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	465	NA	NA
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8,945	812	151.56	\$59.02
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>	11,481	661	73.59	\$156.00
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	13,824	566	123.43	\$112.00
<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>	12,128	636	NA	NA
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	13,846	564	19.78	\$700.00*
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>	19,868	343	10.19	\$1,950.00*
<u>Intel Xeon E5-2675 v3 @ 1.80GHz</u>	11,960	645	NA	NA
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	13,498	577	NA	NA
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	370	NA	NA
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,655	524	138.00	\$106.19*
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	23,512	235	8.70	\$2,702.00*
<u>Intel Xeon E5-2680 @ 2.70GHz</u>	9,372	779	14.56	\$643.50
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>	12,689	620	91.95	\$138.00
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>	15,528	487	79.85	\$194.45
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,844	408	58.28	\$306.19
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	16,865	445	NA	NA
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>	19,564	352	NA	NA
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>	15,050	506	33.45	\$449.95
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,276	427	43.80	\$394.45
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>	12,944	611	NA	NA
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18,148	399	NA	NA
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	16,745	449	NA	NA
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9,946	751	13.72	\$725.00
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,081	640	27.95	\$432.19
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,784	518	21.74	\$679.95
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,501	421	17.95	\$975.10
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,766	763	53.44	\$182.75*
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	17,040	434	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon E5-2690 @ 2.90GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$122.00 USD)
<u>Intel Xeon E5-2690 v3 @ 2.60GHz</u>	16,453	455	76.72	\$214.45
<u>Intel Xeon E5-2690 v4 @ 2.60GHz</u>	20,140	333	20.19	\$997.75
<u>Intel Xeon E5-2692 v2 @ 2.20GHz</u>	12,119	637	NA	NA
<u>Intel Xeon E5-2695 v2 @ 2.40GHz</u>	13,497	578	75.83	\$178.00
<u>Intel Xeon E5-2695 v3 @ 2.30GHz</u>	16,455	454	94.37	\$174.37
<u>Intel Xeon E5-2695 v4 @ 2.10GHz</u>	19,656	350	33.20	\$592.10
<u>Intel Xeon E5-2696 v2 @ 2.50GHz</u>	14,230	547	NA	NA
<u>Intel Xeon E5-2696 v3 @ 2.30GHz</u>	23,650	229	9.47	\$2,498.00*
<u>Intel Xeon E5-2696 v4 @ 2.20GHz</u>	25,306	199	10.13	\$2,498.95
<u>Intel Xeon E5-2697 v2 @ 2.70GHz</u>	14,156	550	72.16	\$196.19
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	19,233	362	97.41	\$197.45
<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	21,616	292	47.56	\$454.45
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	21,665	291	NA	NA
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>	20,843	310	NA	NA
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18,590	383	1.93	\$9,618.97
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	22,355	267	24.60	\$908.70*
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>	25,605	192	NA	NA
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,418	324	37.81	\$539.95
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	25,039	201	4.20	\$5,957.96*
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	14,917	511	3.02	\$4,938.00*
<u>Intel Xeon E5-2699C v4 @ 2.20GHz</u>	20,079	338	NA	NA
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	1635	25.65	\$132.19
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	1011	95.96	\$72.80*
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	1078	30.02	\$215.19*
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	974	5.93	\$1,219.00*
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	1109	175.52	\$35.88*
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,830	1038	96.59	\$70.71
<u>Intel Xeon E5-4620 v2 @ 2.60GHz</u>	9,540	772	104.83	\$91.00*
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,525	710	398.39	\$26.42
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	784	18.68	\$498.95*
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	670	4.73	\$2,400.00*
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	608	12.97	\$999.99*
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,012	1002	119.18	\$58.84*

 CPU Benchmarks ▼

<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,630	833	110.38	\$78.19
<u>Intel Xeon E5-4650 v2 @ 2.40GHz</u>	10,903	692	21.85	\$498.95*
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	695	2.82	\$3,838.00*
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,472	843	143.91	\$58.87*
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	777	2.03	\$4,616.00*
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	11,353	669	15.11	\$751.19*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	546	2.97	\$4,800.00*
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	492	2.69	\$5,729.00*
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	423	3.23	\$5,400.00*
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	660	NA	NA
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	394	137.17	\$133.00*
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	2215	1.14	\$1,779.00*
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	2732	6.21	\$199.95*
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	2597	145.96	\$9.79*
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	2614	NA	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	3104	58.75	\$14.27*
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	2581	16.32	\$88.78*
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	2683	26.65	\$49.00*
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,469	2574	37.91	\$38.75*
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	2515	87.15	\$17.77*
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,868	2308	46.71	\$39.99*
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,702	2418	7.30	\$233.25*
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,878	2301	175.68	\$10.69*
<u>Intel Xeon E5420 @ 2.50GHz</u>	1,991	2231	7.97	\$249.95*
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,210	2121	9.61	\$229.95*
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,351	2032	61.90	\$37.99*
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,485	1967	67.19	\$36.99*
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,067	2194	8.80	\$235.00*
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,286	2076	114.06	\$20.04*
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	3105	10.46	\$80.00
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	3143	6.53	\$123.19
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,519	2533	31.01	\$49.00
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,946	2257	20.27	\$96.00

 CPU Benchmarks ▼

<u>Intel Xeon E5507 @ 2.27GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$100.00 (USD)
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,624	1913	87.48	\$29.99*
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,738	1869	38.49	\$71.15
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	2268	20.32	\$95.19
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,326	2048	10.92	\$213.00
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	1887	37.62	\$71.40
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,524	1595	101.76	\$34.63
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,730	1552	23.17	\$161.00
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,848	1523	60.12	\$64.00
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,955	1326	95.29	\$52.00
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,229	1284	73.23	\$71.40
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	2572	NA	NA
<u>Intel Xeon E-2104G @ 3.20GHz</u>	6,057	1151	11.88	\$510.00*
<u>Intel Xeon E-2124 @ 3.30GHz</u>	6,992	1008	30.40	\$229.99
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,468	942	29.06	\$256.99*
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,747	703	33.43	\$321.52*
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,741	824	29.73	\$293.99*
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,274	590	39.98	\$331.99*
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,322	783	30.95	\$301.17*
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,320	588	33.72	\$394.99*
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,590	769	25.51	\$375.99
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,631	572	36.84	\$369.99
<u>Intel Xeon E-2176M @ 2.70GHz</u>	11,057	686	24.57	\$450.00*
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,940	559	25.68	\$542.78*
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,317	673	18.16	\$623.00*
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,268	970	27.74	\$262.01*
<u>Intel Xeon E-2224G @ 3.50GHz</u>	7,621	923	28.43	\$268.02*
<u>Intel Xeon E-2226G @ 3.40GHz</u>	11,036	688	29.90	\$369.11
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9,903	753	33.57	\$294.99*
<u>Intel Xeon E-2236 @ 3.40GHz</u>	14,316	543	40.20	\$356.10
<u>Intel Xeon E-2244G @ 3.80GHz</u>	9,713	765	29.02	\$334.73*
<u>Intel Xeon E-2246G @ 3.60GHz</u>	14,050	554	45.18	\$311.00*
<u>Intel Xeon E-2254ML @ 1.70GHz</u>	6,333	1099	NA	NA
<u>Intel Xeon E-2274G @ 4.00GHz</u>	9,660	767	23.48	\$411.50*

 CPU Benchmarks ▼

<u>Intel Xeon E-2276G @ 3.80GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$460.29* (USD)
<u>Intel Xeon E-2276G @ 3.80GHz</u>	13,694	569	22.48	\$609.26*
<u>Intel Xeon E-2276ME @ 2.80GHz</u>	8,167	871	18.15	\$450.00*
<u>Intel Xeon E-2278G @ 3.40GHz</u>	16,964	443	34.34	\$494.00*
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	15,252	498	30.88	\$494.00*
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	643	24.34	\$494.00*
<u>Intel Xeon E-2286G @ 4.00GHz</u>	13,694	569	22.48	\$609.26*
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,226	500	11.09	\$1,373.18*
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,466	422	32.41	\$539.00*
<u>Intel Xeon E-2314 @ 2.80GHz</u>	8,091	877	41.49	\$195.00*
<u>Intel Xeon E-2334 @ 3.40GHz</u>	13,189	599	43.39	\$303.99
<u>Intel Xeon E-2336 @ 2.90GHz</u>	17,014	439	47.26	\$359.99
<u>Intel Xeon E-2356G @ 3.20GHz</u>	19,280	360	57.90	\$333.00*
<u>Intel Xeon E-2374G @ 3.70GHz</u>	13,860	563	35.54	\$389.99
<u>Intel Xeon E-2378 @ 2.60GHz</u>	17,959	405	46.53	\$386.00*
<u>Intel Xeon E-2378G @ 2.80GHz</u>	22,755	258	42.93	\$530.00*
<u>Intel Xeon E-2386G @ 3.50GHz</u>	20,194	332	41.90	\$482.00*
<u>Intel Xeon E-2388G @ 3.20GHz</u>	23,774	225	44.11	\$539.00*
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>	14,007	556	12.91	\$1,085.00
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	475	NA	NA
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,237	463	33.51	\$484.53
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	414	11.33	\$1,561.00*
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18,127	401	10.50	\$1,727.00*
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8,786	821	7.54	\$1,165.00
<u>Intel Xeon Gold 5215 @ 2.50GHz</u>	15,420	491	11.70	\$1,318.00
<u>Intel Xeon Gold 5217 @ 3.00GHz</u>	15,429	490	9.38	\$1,645.00*
<u>Intel Xeon Gold 5218 @ 2.30GHz</u>	22,117	277	25.51	\$867.00
<u>Intel Xeon Gold 5218R @ 2.10GHz</u>	25,190	200	24.22	\$1,040.00
<u>Intel Xeon Gold 5218T @ 2.10GHz</u>	21,433	295	15.89	\$1,349.00*
<u>Intel Xeon Gold 5220 @ 2.20GHz</u>	25,740	191	14.35	\$1,794.14
<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	33,370	108	17.00	\$1,962.36
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,510	774	6.03	\$1,577.89*
<u>Intel Xeon Gold 5315Y @ 3.20GHz</u>	20,724	314	15.88	\$1,305.00*
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	27,402	169	27.90	\$982.00
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	27,422	167	20.15	\$1,361.00*

 CPU Benchmarks ▼

<u>Intel Xeon Gold 6122 @ 1.80GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD) \$2,002.00*
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	14,273	545	13.88	\$1,028.00
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,721	315	12.92	\$1,604.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	288	4.36	\$4,999.00
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	21,808	287	10.83	\$2,013.96
<u>Intel Xeon Gold 6133 @ 2.50GHz</u>	1,172	2791	NA	NA
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,518	451	12.24	\$1,349.00
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	22,266	271	9.78	\$2,276.99
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	358	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	20,666	318	14.60	\$1,415.03
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	24,800	208	7.78	\$3,188.73
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	259	25.32	\$898.00
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	209	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	379	23.92	\$780.00
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,432	238	8.93	\$2,625.00
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	29,147	144	11.00	\$2,649.00
<u>Intel Xeon Gold 6150 @ 2.70GHz</u>	24,489	214	11.66	\$2,100.25
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	23,124	245	10.64	\$2,173.02
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	28,848	147	10.93	\$2,640.00
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,901	174	19.08	\$1,410.04
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	146	18.47	\$1,565.12
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	165	13.73	\$2,000.00*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	346	12.07	\$1,641.90*
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	27,406	168	26.92	\$1,018.00
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	26,657	179	14.10	\$1,890.00
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	33,733	107	20.57	\$1,640.00
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	163	10.63	\$2,598.99
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	87	13.47	\$2,785.53
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	186	9.39	\$2,799.12
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	35,356	94	14.95	\$2,365.00
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	20,402	326	6.87	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	215	7.85	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,220	135	9.55	\$3,165.00
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	24,234	217	10.77	\$2,250.00

 CPU Benchmarks ▼

<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (\$2,442.00 USD)
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	173	7.05	\$3,850.00
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	152	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	142	8.38	\$3,502.00*
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	114	NA	NA
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	43,745	58	24.17	\$1,809.59*
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>	51,014	40	18.34	\$2,782.00*
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>	35,328	95	22.42	\$1,575.71*
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>	43,056	60	30.21	\$1,425.00
<u>Intel Xeon Gold 6334 @ 3.60GHz</u>	22,160	275	8.05	\$2,751.29*
<u>Intel Xeon Gold 6336Y @ 2.40GHz</u>	45,517	56	15.93	\$2,857.95*
<u>Intel Xeon Gold 6338N @ 2.20GHz</u>	46,583	50	9.97	\$4,671.69*
<u>Intel Xeon Gold 6342 @ 2.80GHz</u>	48,330	46	14.77	\$3,272.00
<u>Intel Xeon Gold 6346 @ 3.10GHz</u>	37,606	85	22.45	\$1,675.00
<u>Intel Xeon Gold 6348 @ 2.60GHz</u>	52,276	37	19.81	\$2,639.00
<u>Intel Xeon Gold 6354 @ 3.00GHz</u>	41,434	67	15.02	\$2,757.99*
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	2661	NA	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,306	2061	25.84	\$89.23*
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	3026	3.59	\$258.19
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,590	1927	11.41	\$227.00
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	2662	42.57	\$31.40*
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	2628	12.31	\$112.50*
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	2843	15.97	\$69.99*
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	2433	89.29	\$18.79*
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,769	2375	NA	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,921	2276	19.19	\$100.08*
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,064	2197	75.06	\$27.50*
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	2094	9.96	\$227.00
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,274	2086	46.42	\$49.00
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	1952	17.00	\$148.37*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	1666	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	2,985	1778	24.46	\$122.00
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	1557	53.03	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1408	NA	NA

 CPU Benchmarks ▼

<u>Intel Xeon L5640 @ 2.27GHz</u>	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price \$71.40 (USD)
<u>Intel Xeon MV 3.20GHz</u>	582	3390	NA	NA
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	24,727	210	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	6,591	1059	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	26,485	181	11.28	\$2,348.70
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	25,396	197	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	32,616	116	5.35	\$6,097.00
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	30,632	131	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	27,377	171	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	178	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	244	8.30	\$2,793.70*
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	35,208	96	5.84	\$6,030.80
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	33,279	110	NA	NA
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	104	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	30,103	139	5.01	\$6,005.98*
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	71	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	37,575	86	3.80	\$9,895.44*
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	43	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	35	10.67	\$5,097.75*
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	51,836	39	NA	NA
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	22	6.94	\$8,978.00*
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	22,674	262	NA	NA
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9,262	788	22.51	\$411.45
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	725	15.85	\$652.87
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,191	734	19.98	\$510.00
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,420	1082	26.92	\$238.49
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	12,852	614	18.31	\$702.00
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,931	510	38.29	\$389.98
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	501	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	538	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,148	678	22.52	\$494.99
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	14,164	549	30.46	\$465.02
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,155	502	30.47	\$497.45
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	15,852	474	24.89	\$637.00

 CPU Benchmarks ▼

<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$695.00 (USD)
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	14,439	534	20.25	\$713.02
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	15,056	505	19.06	\$790.00
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	20,069	340	20.43	\$982.50
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	19,011	369	28.57	\$665.38
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	23,589	232	43.12	\$547.00
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,973	304	26.75	\$783.99*
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	29,869	140	39.91	\$748.37
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	37,264	89	38.94	\$957.00
<u>Intel Xeon W3503 @ 2.40GHz</u>	1,065	2894	106.61	\$9.99*
<u>Intel Xeon W3505 @ 2.53GHz</u>	1,153	2810	77.58	\$14.86*
<u>Intel Xeon W3520 @ 2.67GHz</u>	2,804	1845	47.52	\$59.00*
<u>Intel Xeon W3530 @ 2.80GHz</u>	3,038	1761	8.99	\$338.14
<u>Intel Xeon W3540 @ 2.93GHz</u>	3,031	1765	5.98	\$507.00*
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,197	1703	64.00	\$49.95*
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,345	1648	55.80	\$59.95*
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,185	1706	6.78	\$469.95*
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,535	1593	16.48	\$214.50*
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,455	1079	21.87	\$295.19
<u>Intel Xeon W3680 @ 3.33GHz</u>	6,904	1029	27.08	\$254.99
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,222	976	39.24	\$184.04*
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	1637	4.00	\$847.00*
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,239	1688	2.30	\$1,406.34*
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,802	567	41.52	\$332.39*
<u>Intel Xeon W-1250E @ 3.50GHz</u>	13,888	562	53.42	\$260.00*
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,476	533	45.03	\$321.50*
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,707	413	48.92	\$362.00*
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18,635	380	50.78	\$367.00*
<u>Intel Xeon W-1270P @ 3.80GHz</u>	19,245	361	41.30	\$465.99*
<u>Intel Xeon W-1270TE @ 2.00GHz</u>	13,553	573	36.93	\$367.00*
<u>Intel Xeon W-1290 @ 3.20GHz</u>	20,100	336	34.14	\$588.67*
<u>Intel Xeon W-1290E @ 3.50GHz</u>	22,066	279	44.13	\$500.00*
<u>Intel Xeon W-1290P @ 3.70GHz</u>	22,844	256	35.18	\$649.40*
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	388	37.27	\$494.00*

 CPU Benchmarks ▼

<u>Intel Xeon W-1350 @ 3.30GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price \$281.99 (USD)
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19,128	200	57.47	\$415.99
<u>Intel Xeon W-1370 @ 2.90GHz</u>	23,908	221	57.47	\$415.99
<u>Intel Xeon W-1370P @ 3.60GHz</u>	24,975	203	53.14	\$469.99
<u>Intel Xeon W-1390 @ 2.80GHz</u>	23,902	222	40.17	\$594.99*
<u>Intel Xeon W-1390P @ 3.50GHz</u>	25,558	193	NA	NA
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,086	1306	17.72	\$286.99*
<u>Intel Xeon W-2104 @ 3.20GHz</u>	5,885	1178	23.08	\$255.00*
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,479	842	19.85	\$427.11*
<u>Intel Xeon W-2125 @ 4.00GHz</u>	9,972	748	9.98	\$998.95*
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,543	624	20.33	\$617.00*
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,133	552	14.03	\$1,007.70*
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,552	420	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,158	398	14.83	\$1,224.67*
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,411	325	NA	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	21,239	297	13.88	\$1,530.39*
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,997	219	NA	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,110	246	53.87	\$429.00*
<u>Intel Xeon W-2191B @ 2.30GHz</u>	29,146	145	NA	NA
<u>Intel Xeon W-2195 @ 2.30GHz</u>	28,086	158	14.16	\$1,983.82*
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,706	826	26.38	\$329.99
<u>Intel Xeon W-2225 @ 4.10GHz</u>	10,757	702	19.82	\$542.60*
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,305	544	23.07	\$620.00
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,513	355	23.23	\$840.16*
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,333	269	28.71	\$778.00*
<u>Intel Xeon W-2265 @ 3.50GHz</u>	26,005	188	24.03	\$1,082.13*
<u>Intel Xeon W-2275 @ 3.30GHz</u>	27,905	160	25.09	\$1,112.00*
<u>Intel Xeon W-2295 @ 3.00GHz</u>	31,594	122	18.79	\$1,681.14*
<u>Intel Xeon W-3175X @ 3.10GHz</u>	37,167	90	11.96	\$3,107.96
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,375	425	21.18	\$820.55*
<u>Intel Xeon W-3235 @ 3.30GHz</u>	26,076	187	13.04	\$1,998.95*
<u>Intel Xeon W-3245 @ 3.20GHz</u>	28,585	151	10.65	\$2,683.99*
<u>Intel Xeon W-3245M @ 3.20GHz</u>	28,675	150	5.73	\$5,002.00*
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	138	6.61	\$4,551.37*
<u>Intel Xeon W-3265M @ 2.70GHz</u>	39,618	77	6.24	\$6,353.00*

 CPU Benchmarks ▼

<u>Intel Xeon W-3275M @ 2.50GHz</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
<u>Intel Xeon W-3275M @ 2.50GHz</u>	74,533	1	100.00	\$7,453.00*
<u>Intel Xeon W-3335 @ 3.40GHz</u>	39,040	80	30.05	\$1,299.00*
<u>Intel Xeon W-3345 @ 3.00GHz</u>	48,261	47	19.31	\$2,499.00*
<u>Intel Xeon W-3375 @ 2.50GHz</u>	53,266	36	11.84	\$4,499.00*
<u>Intel Xeon W-10855M @ 2.80GHz</u>	12,908	612	28.68	\$450.00*
<u>Intel Xeon W-10885M @ 2.40GHz</u>	16,025	467	25.72	\$623.00*
<u>Intel Xeon W-11855M @ 3.20GHz</u>	18,476	386	41.06	\$450.00*
<u>Intel Xeon W-11865MLE @ 1.50GHz</u>	16,965	442	36.33	\$467.00*
<u>Intel Xeon W-11865MRE @ 2.60GHz</u>	23,702	228	49.38	\$480.00*
<u>Intel Xeon W-11955M @ 2.60GHz</u>	23,304	240	37.41	\$623.00*
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,293	2689	6.96	\$185.71*
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,937	2264	29.29	\$66.14*
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,052	2204	5.86	\$349.95*
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	2234	8.65	\$229.50*
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	2332	94.86	\$19.36*
<u>Intel Xeon X3330 @ 2.66GHz</u>	2,067	2196	9.84	\$210.00*
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	2145	35.97	\$59.99*
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	2112	30.33	\$73.50*
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,341	2037	58.55	\$39.99*
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,307	2059	26.33	\$87.60*
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,518	1955	62.95	\$40.00*
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	2056	4.53	\$509.95*
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,287	2075	32.20	\$71.03
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,727	1874	54.55	\$50.00
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,808	1844	33.97	\$82.66*
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,850	1832	39.02	\$73.04
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,216	1697	33.09	\$97.19
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,250	1679	NA	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	2736	95.20	\$13.00*
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	2529	NA	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	2578	10.36	\$140.00*
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	2237	6.60	\$299.95*
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,331	2045	37.01	\$62.99*
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,418	1997	48.40	\$49.96*

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> (\$USD)
<u>Intel Xeon X5460 @ 3.16GHz</u>	2,118	2118	9.86	\$225.00*
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,636	1908	26.37	\$99.95*
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,705	1884	1.94	\$1,391.29*
<u>Intel Xeon X5550 @ 2.67GHz</u>	2,974	1784	60.70	\$49.00
<u>Intel Xeon X5560 @ 2.80GHz</u>	3,124	1729	44.00	\$71.00
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,246	1682	32.46	\$100.00
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,394	1413	220.47	\$19.93*
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,732	1198	114.64	\$50.00
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,088	1141	96.63	\$63.00
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,551	1387	252.25	\$18.04*
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,071	1144	277.85	\$21.85
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,038	1317	111.98	\$44.99*
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,417	1083	95.78	\$67.00*
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,056	1312	45.96	\$110.00*
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	992	NA	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,795	1044	41.18	\$165.00
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,288	1273	27.84	\$189.95*
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,929	1021	41.14	\$168.41
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	1619	NA	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	2267	24.50	\$79.00*
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,450	1240	NA	NA
<u>M7221</u>	646	3318	NA	NA
<u>Manta</u>	356	3624	NA	NA
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	4,592	1381	NA	NA
<u>MediaTek MT6735</u>	497	3480	NA	NA
<u>MediaTek MT6737</u>	436	3532	NA	NA
<u>MediaTek MT6737M</u>	355	3627	NA	NA
<u>MediaTek MT6737T</u>	640	3325	NA	NA
<u>MediaTek MT6739WA</u>	393	3584	NA	NA
<u>MediaTek MT6739WW</u>	403	3568	NA	NA
<u>MediaTek MT6750</u>	1,012	2942	NA	NA
<u>MediaTek MT6750T</u>	1,123	2837	NA	NA

<u>MediaTek MT6750V/WT</u>	1,669	2890	NA	NA
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD) N/A
<u>MediaTek MT6752</u>				
<u>MediaTek MT6757CD</u>	1,657	2440	NA	NA
<u>MediaTek MT6757V</u>	1,550	2512	NA	NA
<u>MediaTek MT6761V/WBB</u>	696	3260	NA	NA

[CPU Benchmarks](#)

<u>MediaTek MT6761V/WE</u>	693	3265	NA	NA
<u>MediaTek MT6762G</u>	1,175	2787	NA	NA
<u>MediaTek MT6762V/CA</u>	1,051	2910	NA	NA
<u>MediaTek MT6762V/CB</u>	1,381	2632	NA	NA
<u>MediaTek MT6762V/CN</u>	556	3422	NA	NA
<u>MediaTek MT6762V/WA</u>	1,441	2588	NA	NA
<u>MediaTek MT6762V/WB</u>	1,347	2655	NA	NA
<u>MediaTek MT6762V/WD</u>	1,513	2541	NA	NA
<u>MediaTek MT6762V/WR</u>	1,471	2571	NA	NA
<u>MediaTek MT6763V/CE</u>	2,130	2157	NA	NA
<u>MediaTek MT6763V/V</u>	1,509	2543	NA	NA
<u>MediaTek MT6765G</u>	1,485	2563	NA	NA
<u>MediaTek MT6765V/CA</u>	1,723	2407	NA	NA
<u>MediaTek MT6765V/CB</u>	1,745	2389	NA	NA
<u>MediaTek MT6768V/CA</u>	2,238	2108	NA	NA
<u>MediaTek MT6769T</u>	2,375	2020	NA	NA
<u>MediaTek MT6769V/CB</u>	2,333	2044	NA	NA
<u>MediaTek MT6769V/CU</u>	2,431	1992	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	2131	NA	NA
<u>MediaTek MT6769Z</u>	2,378	2018	NA	NA
<u>MediaTek MT6771V/C</u>	2,453	1978	NA	NA
<u>MediaTek MT6771V/CT</u>	2,564	1940	NA	NA
<u>MediaTek MT6771V/W</u>	2,323	2049	NA	NA
<u>MediaTek MT6771V/WM</u>	2,094	2177	NA	NA
<u>MediaTek MT6771V/WT</u>	2,315	2053	NA	NA
<u>MediaTek MT6779V/CE</u>	2,827	1836	NA	NA
<u>MediaTek MT6779V/CU</u>	2,556	1945	NA	NA
<u>MediaTek MT6779V/CV</u>	2,612	1918	NA	NA
<u>MediaTek MT6785V/CC</u>	3,209	1699	NA	NA

 CPU Benchmarks ▼

<u>MediaTek MT6785V/CD</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>MediaTek MT6797</u>	1,730	2401	NA	NA
<u>MediaTek MT6797T</u>	1,602	2478	NA	NA
<u>MediaTek MT6797X</u>	2,158	2144	NA	NA
<u>MediaTek MT6853T</u>	3,217	1695	NA	NA
<u>MediaTek MT6873</u>	3,899	1510	NA	NA
<u>MediaTek MT6895</u>	7,636	922	NA	NA
<u>MediaTek MT6983</u>	8,112	875	NA	NA
<u>MediaTek MT8163</u>	597	3368	NA	NA
<u>MediaTek MT8166B</u>	939	3014	NA	NA
<u>MediaTek MT8167B</u>	366	3613	NA	NA
<u>MediaTek MT8168A</u>	628	3335	NA	NA
<u>MediaTek MT8183</u>	1,919	2277	NA	NA
<u>MediaTek MT8735B</u>	371	3608	NA	NA
<u>MediaTek MT8768CT</u>	1,874	2305	NA	NA
<u>MediaTek MT8768WA</u>	1,591	2485	NA	NA
<u>MediaTek MT8768WT</u>	1,857	2318	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	5,038	1316	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	5,776	1191	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3806	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	3665	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	3659	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3623	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3683	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3789	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	3889	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	3859	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	3892	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	3856	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	3851	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	3798	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	3816	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	3815	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3788	NA	NA

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<u>Mobile CPU</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Mobile AMD Athlon XP-M 2800+</u>				
<u>Mobile AMD Sempron 2100+</u>	164	3898	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	3763	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	3799	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	3746	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	3735	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	3782	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	3709	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	3744	NA	NA
<u>Mobile AMD Sempron 3500+</u>	290	3720	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	3692	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	3651	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	3957	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	121	3953	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	133	3939	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	147	3923	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	3915	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	3871	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	3873	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	3838	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	3823	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	3808	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	3637	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	3952	0.82	\$147.34
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	3955	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	3935	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	3926	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	3931	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	3943	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	3924	NA	NA
<u>msm8960dt</u>	252	3771	NA	NA
<u>MT5893</u>	702	3257	NA	NA
<u>MT6592</u>	521	3456	NA	NA
<u>MT6592T</u>	1,056	2906	NA	NA

 CPU Benchmarks ▼

<u>MT6735M</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>MT6738</u>	692	3267	NA	NA
<u>MT6739CH</u>	612	3354	NA	NA
<u>MT6739WM</u>	310	3685	NA	NA
<u>MT6750V/C</u>	1,353	2648	NA	NA
<u>MT6750V/CS</u>	955	2996	NA	NA
<u>MT6750V/W</u>	845	3098	NA	NA
<u>MT6752</u>	1,728	2405	NA	NA
<u>MT6755</u>	1,278	2704	NA	NA
<u>MT6755BM</u>	1,070	2888	NA	NA
<u>MT6755M</u>	1,229	2742	NA	NA
<u>MT6755V/BM</u>	1,219	2750	NA	NA
<u>MT6755V/W</u>	1,640	2456	NA	NA
<u>MT6755V/WM</u>	1,090	2868	NA	NA
<u>MT6755V/WS</u>	1,389	2625	NA	NA
<u>MT6757W</u>	1,845	2328	NA	NA
<u>MT6757WD</u>	1,771	2374	NA	NA
<u>MT6757WH</u>	1,161	2801	NA	NA
<u>MT6761V/CAB</u>	750	3200	NA	NA
<u>MT6761V/CBB</u>	846	3095	NA	NA
<u>MT6761V/CD</u>	784	3164	NA	NA
<u>MT6761V/WAB</u>	769	3180	NA	NA
<u>MT6761V/WD</u>	543	3434	NA	NA
<u>MT6762</u>	1,652	2445	NA	NA
<u>mt6762m</u>	538	3439	NA	NA
<u>MT6762V/CR</u>	1,325	2669	NA	NA
<u>MT6763V/B</u>	1,482	2564	NA	NA
<u>MT6763V/CT</u>	1,575	2497	NA	NA
<u>MT6763V/WT</u>	1,313	2678	NA	NA
<u>MT6765</u>	1,778	2367	NA	NA
<u>MT6765H</u>	2,040	2208	NA	NA
<u>MT6765V/WA</u>	1,711	2412	NA	NA
<u>MT6765V/WB</u>	1,821	2340	NA	NA
<u>MT6768G</u>	2,772	1857	NA	NA

 CPU Benchmarks ▼

<u>MT6769H</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>MT6769V/CT</u>	2,504	1960	NA	NA
<u>MT6769V/CZ</u>	2,600	1924	NA	NA
<u>MT6771V/CL</u>	3,079	1747	NA	NA
<u>MT6771V/WL</u>	2,300	2065	NA	NA

<u>mt6779</u>	2,242	2103	NA	NA
<u>MT6781</u>	3,877	1515	NA	NA
<u>MT6781V/CD</u>	3,988	1496	NA	NA
<u>MT6785</u>	3,499	1603	NA	NA
<u>MT6795</u>	1,290	2691	NA	NA
<u>MT6795M</u>	968	2986	NA	NA
<u>MT6795MM</u>	618	3350	NA	NA
<u>MT6797D</u>	758	3194	NA	NA
<u>MT6797M</u>	1,745	2390	NA	NA
<u>MT6833</u>	3,753	1545	NA	NA
<u>MT6833P</u>	4,088	1474	NA	NA
<u>MT6833V/NZA</u>	3,462	1615	NA	NA
<u>MT6833V/PNZA</u>	4,058	1483	NA	NA
<u>MT6833V/ZA</u>	3,968	1500	NA	NA
<u>MT6853V/NZA</u>	3,258	1677	NA	NA
<u>MT6853V/TNZA</u>	3,583	1583	NA	NA
<u>MT6853V/ZA</u>	3,577	1584	NA	NA
<u>MT6875</u>	4,393	1416	NA	NA
<u>MT6877T</u>	4,521	1392	NA	NA
<u>MT6877V/TZA</u>	4,812	1346	NA	NA
<u>MT6877V/ZA</u>	4,710	1359	NA	NA
<u>MT6883Z/CZA</u>	5,665	1207	NA	NA
<u>MT6889Z/CZA</u>	4,504	1393	NA	NA
<u>MT6891</u>	5,718	1199	NA	NA
<u>MT6891Z/CZA</u>	6,134	1133	NA	NA
<u>MT6893</u>	5,102	1303	NA	NA
<u>MT6893Z/CZA</u>	6,384	1091	NA	NA
<u>MT6893Z_A/CZA</u>	5,888	1177	NA	NA
<u>MT6893Z_B/CZA</u>	7,081	994	NA	NA

 CPU Benchmarks ▼

<u>MT6893Z_C/CZA</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>MT6893Z_Z/CZA</u>	5,458	1239	NA	NA
<u>MT6969T</u>	2,228	2114	NA	NA
<u>MT8161A</u>	800	3147	NA	NA
<u>MT8161AA</u>	857	3083	NA	NA
<u>MT8161P</u>	434	3533	NA	NA
<u>MT8165</u>	900	3049	NA	NA
<u>MT8167A</u>	478	3497	NA	NA
<u>MT8167D</u>	580	3392	NA	NA
<u>MT8168B</u>	1,042	2914	NA	NA
<u>MT8173</u>	1,077	2880	NA	NA
<u>MT8176</u>	1,380	2633	NA	NA
<u>MT8195AV/ZA</u>	5,735	1196	NA	NA
<u>MT8365</u>	889	3056	NA	NA
<u>MT8696</u>	738	3213	NA	NA
<u>MT8735</u>	495	3483	NA	NA
<u>MT8735A</u>	527	3453	NA	NA
<u>MT8735M</u>	358	3619	NA	NA
<u>MT8735P</u>	405	3562	NA	NA
<u>MT8735T</u>	704	3251	NA	NA
<u>MT8765WA</u>	553	3424	NA	NA
<u>MT8765WB</u>	381	3600	NA	NA
<u>MT8766A</u>	935	3018	NA	NA
<u>MT8766B</u>	760	3193	NA	NA
<u>MT8768WD</u>	979	2975	NA	NA
<u>MT8768WE</u>	1,425	2601	NA	NA
<u>MT8783</u>	1,039	2918	NA	NA
<u>MT8786V/CA</u>	3,095	1739	NA	NA
<u>MT8786V/N</u>	2,896	1819	NA	NA
<u>MT8788</u>	2,627	1911	NA	NA
<u>MT8789V/CT</u>	3,946	1503	NA	NA
<u>MT8789V/T</u>	3,851	1520	NA	NA
<u>MT9950</u>	845	3097	NA	NA
<u>MTK675Z</u>	1,158	2804	NA	NA

 CPU Benchmarks ▼

<u>Nvidia Tegra T132</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Odin based on Qualcomm Technologies, Inc SM8350</u>	6,479	1075	NA	NA
<u>P22</u>	1,802	2349	NA	NA
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	2570	NA	NA

<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	3169	NA	NA
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	1,008	2949	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	3599	NA	NA
<u>QCT APQ8064 DEB</u>	453	3521	NA	NA
<u>QCT APQ8064 FLO</u>	449	3525	NA	NA
<u>QCT APQ8064 MAKO</u>	399	3577	NA	NA
<u>Qualcomm APQ8026</u>	291	3715	NA	NA
<u>Qualcomm APQ8084</u>	540	3435	NA	NA
<u>Qualcomm APQ 8084 (Flattened Device Tree)</u>	628	3336	NA	NA
<u>Qualcomm MSM8226</u>	308	3688	NA	NA
<u>Qualcomm MSM8228</u>	332	3662	NA	NA
<u>Qualcomm MSM8626</u>	294	3708	NA	NA
<u>Qualcomm MSM8916</u>	424	3544	NA	NA
<u>Qualcomm MSM8917</u>	587	3380	NA	NA
<u>Qualcomm MSM8926</u>	300	3697	NA	NA
<u>Qualcomm MSM8928</u>	337	3649	NA	NA
<u>Qualcomm MSM8937</u>	993	2963	NA	NA
<u>Qualcomm MSM8939</u>	1,105	2857	NA	NA
<u>Qualcomm MSM8953</u>	1,589	2487	NA	NA
<u>Qualcomm MSM8974</u>	669	3293	NA	NA
<u>Qualcomm MSM8974PRO-AA</u>	587	3382	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	625	3340	NA	NA
<u>Qualcomm MSM8974PRO-AC</u>	610	3355	NA	NA
<u>Qualcomm MSM8992</u>	1,271	2711	NA	NA
<u>Qualcomm MSM8994</u>	805	3141	NA	NA
<u>Qualcomm MSM8996</u>	1,322	2672	NA	NA
<u>Qualcomm MSM8996PRO-AB</u>	1,586	2490	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L21</u>	1,088	2872	NA	NA
<u>Qualcomm MSM 8939 HUAWEI KIW-L24</u>	1,065	2896	NA	NA

<u>Qualcomm MSM 8939 HUAWEI TEXAS-A1</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Qualcomm Technologies, Inc 450</u>	1,978	2239	NA	NA
<u>Qualcomm Technologies, Inc APQ8009</u>	286	3723	NA	NA
<u>Qualcomm Technologies, Inc APQ8016</u>	358	3620	NA	NA

 CPU Benchmarks ▼

<u>Qualcomm Technologies, Inc APQ8017</u>	473	3505	NA	NA
<u>Qualcomm Technologies, Inc APQ8053</u>	1,847	2326	NA	NA
<u>Qualcomm Technologies, Inc APQ8076</u>	1,438	2591	NA	NA
<u>Qualcomm Technologies, Inc APQ8094</u>	2,182	2137	NA	NA
<u>Qualcomm Technologies, Inc APQ8096</u>	1,643	2451	NA	NA
<u>Qualcomm Technologies, Inc APQ8096pro</u>	730	3225	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	3,406	1629	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,360	2028	NA	NA
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>	2,075	2189	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,418	1999	NA	NA
<u>Qualcomm Technologies, Inc KHAJE</u>	3,391	1636	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>	5,530	1228	NA	NA
<u>Qualcomm Technologies, Inc KONA-IOT</u>	7,592	924	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	3,300	1664	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>	3,240	1686	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	3713	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	268	3748	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>	383	3597	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	497	3481	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	436	3531	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	560	3418	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,051	2912	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>	949	3006	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	854	3087	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,734	2397	NA	NA
<u>Qualcomm Technologies, Inc MSM8956</u>	1,401	2621	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,593	2482	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,961	2247	NA	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	782	3166	NA	NA

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<u>Qualcomm Technologies, Inc MSM8994</u>	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price NA (USD)
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,498	2553	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,681	1890	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	356	3625	NA	NA
<u>Qualcomm Technologies, Inc QM215</u>	466	3513	NA	NA
<u>Qualcomm Technologies, Inc SA8195P</u>	6,554	1064	NA	NA
<u>Qualcomm Technologies, Inc SCUBAPIIOT</u>	1,123	2838	NA	NA
<u>Qualcomm Technologies, Inc SDA450</u>	1,520	2531	NA	NA
<u>Qualcomm Technologies, Inc SDA660</u>	2,415	2002	NA	NA
<u>Qualcomm Technologies, Inc SDM429</u>	943	3009	NA	NA
<u>Qualcomm Technologies, Inc SDM439</u>	1,399	2623	NA	NA
<u>Qualcomm Technologies, Inc SDM450</u>	1,270	2712	NA	NA
<u>Qualcomm Technologies, Inc SDM460</u>	1,861	2314	NA	NA
<u>Qualcomm Technologies, Inc SDM630</u>	1,833	2333	NA	NA
<u>Qualcomm Technologies, Inc SDM632</u>	1,938	2262	NA	NA
<u>Qualcomm Technologies, Inc SDM636</u>	2,067	2195	NA	NA
<u>Qualcomm Technologies, Inc SDM660</u>	2,293	2072	NA	NA
<u>Qualcomm Technologies, Inc SDM662</u>	2,166	2142	NA	NA
<u>Qualcomm Technologies, Inc SDM665</u>	2,316	2052	NA	NA
<u>Qualcomm Technologies, Inc SDM670</u>	2,397	2010	NA	NA
<u>Qualcomm Technologies, Inc SDM710</u>	2,562	1943	NA	NA
<u>Qualcomm Technologies, Inc SDM712</u>	2,410	2005	NA	NA
<u>Qualcomm Technologies, Inc SDM720G</u>	3,219	1694	NA	NA
<u>Qualcomm Technologies, Inc SDM730G AIE</u>	3,278	1672	NA	NA
<u>Qualcomm Technologies, Inc SDM765G 5G</u>	3,305	1661	NA	NA
<u>Qualcomm Technologies, Inc SDM778G</u>	5,435	1244	NA	NA
<u>Qualcomm Technologies, Inc SDM845</u>	3,191	1705	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIE</u>	3,091	1742	NA	NA
<u>Qualcomm Technologies, Inc SDMMAGPIEP</u>	3,349	1646	NA	NA
<u>Qualcomm Technologies, Inc SM4250</u>	2,053	2203	NA	NA
<u>Qualcomm Technologies, Inc SM4350</u>	2,934	1804	NA	NA
<u>Qualcomm Technologies, Inc SM6125</u>	2,128	2159	NA	NA
<u>Qualcomm Technologies, Inc SM6150</u>	2,747	1862	NA	NA
<u>Qualcomm Technologies, Inc SM6225</u>	2,459	1977	NA	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (Higher is better)	<u>Rank</u> (Lower is better)	<u>CPU Value</u> (Higher is better)	<u>Price</u> NA (USD)
<u>Qualcomm Technologies, Inc SM6375</u>				
<u>Qualcomm Technologies, Inc SM7150</u>	3,176	1716	NA	NA
<u>Qualcomm Technologies, Inc SM7225</u>	3,328	1653	NA	NA
<u>Qualcomm Technologies, Inc SM7250</u>	3,401	1631	NA	NA
<u>Qualcomm Technologies, Inc SM8150</u>	4,470	1400	NA	NA

<u>Qualcomm Technologies, Inc SM8150_Plus</u>	3,823	1531	NA	NA
<u>Qualcomm Technologies, Inc SM8150P</u>	4,389	1417	NA	NA
<u>Qualcomm Technologies, Inc SM8250</u>	5,689	1203	NA	NA
<u>Qualcomm Technologies, Inc SM8250_AC</u>	6,312	1104	NA	NA
<u>Qualcomm Technologies, Inc SM8350</u>	5,987	1160	NA	NA
<u>Qualcomm Technologies, Inc SM8350AC</u>	6,588	1060	NA	NA
<u>Qualcomm Technologies, Inc TRINKET</u>	2,335	2043	NA	NA
<u>Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP</u>	1,426	2600	NA	NA
<u>Renoir based on Qualcomm Technologies, Inc SM7350</u>	4,755	1351	NA	NA
<u>ROC-RK3568-PC HDMI (Android)</u>	1,197	2767	NA	NA
<u>Rockchip (Device Tree)</u>	623	3344	NA	NA
<u>Rockchip RK</u>	1,641	2453	NA	NA
<u>Rockchip RK3229</u>	234	3803	NA	NA
<u>Rockchip RK3288</u>	708	3245	NA	NA
<u>Rockchip RK3288 (Flattened Device Tree)</u>	508	3470	NA	NA
<u>Rockchip RK3326</u>	291	3717	NA	NA
<u>Rockchip rk3326 863 rkisp1 board</u>	386	3592	NA	NA
<u>Rockchip RK3328</u>	319	3669	NA	NA
<u>Rockchip RK3328 box liantong.avb</u>	561	3415	NA	NA
<u>Rockchip RK3368</u>	705	3250	NA	NA
<u>Rockchip RK3399</u>	3,010	1769	NA	NA
<u>Rockchip RK3566 BOX DEMO V10 ANDROID Board</u>	1,058	2903	NA	NA
<u>Rockchip RK3566 EVB1 DDR4 V10 Board</u>	751	3199	NA	NA
<u>Rockchip RK3566 EVB2 LP4X V10 Board</u>	911	3041	NA	NA
<u>Rockchip RK3566 EVB3 DDR3 V10 Board</u>	1,003	2956	NA	NA
<u>Rockchip RK3566 RK817 TABLET LP4X Board</u>	923	3031	NA	NA
<u>Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board</u>	795	3152	NA	NA

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Rockchip RK3568 EVB1 DDR4 V10 Board</u>	1,189	2775	NA	NA
<u>rockchip,rk3328</u>	761	3191	NA	NA
<u>rockchip,rk3368</u>	870	3070	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	2741	NA	NA

 CPU Benchmarks ▼

<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	2527	NA	NA
<u>Samsung EXYNOS5420</u>	642	3321	NA	NA
<u>Samsung EXYNOS5433</u>	1,083	2876	NA	NA
<u>SAMSUNG Exynos7420</u>	1,916	2280	NA	NA
<u>SAMSUNG Exynos7580</u>	851	3091	NA	NA
<u>Samsung Exynos 2100</u>	5,175	1295	NA	NA
<u>Samsung Exynos 7420</u>	1,612	2474	NA	NA
<u>Samsung Exynos 7570</u>	414	3556	NA	NA
<u>Samsung Exynos 7580</u>	878	3064	NA	NA
<u>Samsung Exynos 7870</u>	934	3019	NA	NA
<u>Samsung Exynos 7880</u>	1,739	2394	NA	NA
<u>Samsung Exynos 7884</u>	1,369	2636	NA	NA
<u>Samsung Exynos 7885</u>	1,754	2385	NA	NA
<u>Samsung Exynos 7904</u>	1,774	2369	NA	NA
<u>Samsung Exynos 8890</u>	2,441	1986	NA	NA
<u>Samsung Exynos 8895</u>	2,942	1799	NA	NA
<u>Samsung Exynos 9610</u>	2,165	2143	NA	NA
<u>Samsung Exynos 9611</u>	1,908	2284	NA	NA
<u>Samsung Exynos 9810</u>	3,553	1588	NA	NA
<u>Samsung Exynos 9820</u>	3,711	1556	NA	NA
<u>Samsung Exynos 9825</u>	3,624	1575	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	3684	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	3555	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	930	3023	NA	NA
<u>SAMSUNG JF</u>	516	3461	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,303	2684	NA	NA
<u>SAMSUNG SEBRANO</u>	247	2770	NA	NA

<u>SAMSUNG SERRANO</u>	<u>CPU Mark</u>	<u>3119 Rank</u>	<u>NA CPU Value</u>	<u>NA Price</u>
CPU Name Samsung Technologies, Inc Exynos E1080	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>SM8325</u>	4,596	1380	NA	NA
<u>SM8350</u>	6,068	1146	NA	NA
<u>SM8450</u>	4,896	1333	NA	NA
<u>SMDK4x12</u>	3,006	1772	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,628	1574	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	2,979	1782	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,437	1624	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,208	1288	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	4,326	1428	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,448	1081	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,171	1128	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>	11,783	651	NA	NA
<u>Snapdragon 435</u>	984	2971	NA	NA
<u>Snapdragon 662</u>	2,414	2003	NA	NA
<u>Snapdragon 835</u>	1,784	2362	NA	NA
<u>Snapdragon 845 @ 2.8 GHz</u>	3,034	1764	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>	2,649	1903	NA	NA
<u>Snapdragon 7325</u>	5,432	1245	NA	NA
<u>Snapdragon 8350</u>	4,599	1378	NA	NA
<u>Sony Mobile fusion3</u>	428	3540	NA	NA
<u>Spreadtrum SC7731e</u>	294	3707	NA	NA
<u>Spreadtrum SC9853I-IA</u>	734	3221	NA	NA
<u>Spreadtrum SC9863A Board</u>	1,607	2476	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,192	1293	NA	NA
<u>T610-Unisoc</u>	2,467	1975	NA	NA
<u>T618</u>	2,725	1875	NA	NA
<u>T700-Unisoc</u>	2,305	2062	NA	NA
<u>taoyao based Qualcomm Technologies, Inc. Yupik IDP</u>	6,359	1093	NA	NA
<u>tn8</u>	1,006	2951	NA	NA
<u>UGOOS UT8 Board</u>	894	3054	NA	NA
<u>UIS7862A</u>	1,839	2331	NA	NA
<u>Unisoc SC7731e</u>	332	3661	NA	NA

 CPU Benchmarks ▼

<u>Processor</u>	<u>CPU Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>Price</u> (USD)
<u>Unisoc SC9832e</u>	1,404	2619	NA	NA
<u>Unisoc T310</u>	2,718	1880	NA	NA
<u>Unisoc T606</u>	2,732	1871	NA	NA
<u>Unisoc T610</u>	1,681	2429	NA	NA
<u>Unisoc T612</u>	2,258	2095	NA	NA
<u>Unisoc T618</u>	2,449	1983	NA	NA
<u>Unisoc T700</u>	1,633	2461	NA	NA
<u>Unisoc UIS8581A</u>	1,279	2700	NA	NA
<u>Unisoc UIS8581E</u>	914	3037	NA	NA
<u>Unisoc ums312</u>	2,530	1949	NA	NA
<u>Unisoc ums512</u>	2,419	1996	NA	NA
<u>Unisoc ums9230</u>	2,947	1798	NA	NA
<u>Unisoc ums9230H</u>	2,955	1790	NA	NA
<u>Unisoc ums9230T</u>	297	3702	NA	NA
<u>UNIVERSAL3475</u>	2,740	1868	NA	NA
<u>vendor Kirin710</u>	4,271	1438	NA	NA
<u>vendor Kirin810</u>	4,472	1399	NA	NA
<u>vendor Kirin820</u>	3,123	1730	NA	NA
<u>vendor Kirin970</u>	5,292	1269	NA	NA
<u>vendor Kirin980</u>	5,417	1250	NA	NA
<u>vendor Kirin985</u>	5,778	1190	NA	NA
<u>vendor Kirin990</u>	6,815	1040	NA	NA
<u>vendor Kirin9000</u>	6,235	1119	NA	NA
<u>vendor Kirin9000E</u>	5,290	1270	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	150	3920	NA	NA
<u>VIA C7-D 1800MHz</u>	112	3964	NA	NA
<u>VIA C7-M 1200MHz</u>	116	3959	NA	NA
<u>VIA C7-M 1600MHz</u>	145	3925	NA	NA
<u>VIA C7-M 6300MHz</u>	80	3980	NA	NA
<u>VIA Eden 1000MHz</u>	93	3974	NA	NA
<u>VIA Eden 1200MHz</u>	263	3757	NA	NA
<u>VIA Eden C1050@1.06GHz</u>	315	3676	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>				

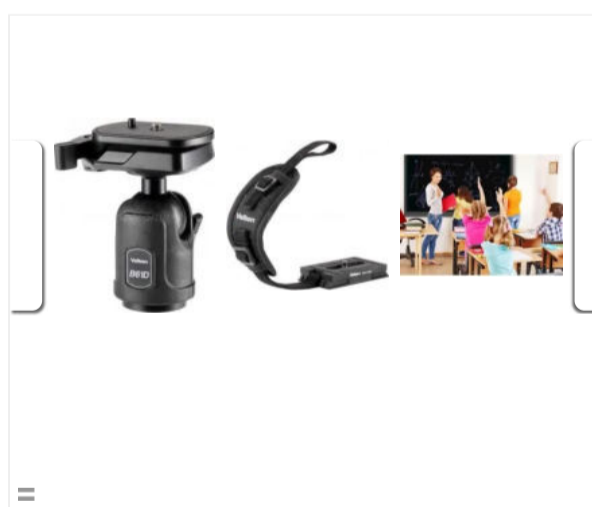
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<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>2017 Rank</u> (lower is better)	<u>CPU Value</u> (higher is better)	<u>NA Price</u> (USD) N/A
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>				
<u>VIA Nano L2007@1600MHz</u>	254	3767	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	3734	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	3895	NA	NA

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<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	3742	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	3877	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	3846	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	3865	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	3583	NA	NA
<u>VIA Nehemiah</u>	101	3967	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	2650	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3174	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3299	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,299	1267	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,549	2514	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	1691	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,831	1528	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	2517	NA	NA

* - Last price seen from our affiliates.



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