

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

Single CPU Systems

Last updated on the 6th of March 2023

Home 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
- Top Gaming CPUs

CPU Mega List
Search Model

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,267	2195	NA	NA
AArch64 rev 4 (aarch64)	1,815	2444	NA	NA
AC8257V/WAB	711	3354	NA	NA
AMD 3015Ce	2,088	2279	NA	NA
AMD 3015e	2,691	1985	NA	NA
AMD 3020e	2,445	2087	NA	NA
AMD 4700S	18,054	450	NA	NA
AMD A4 Micro-6400T APU	1,004	3059	NA	NA
AMD A4 PRO-3340B	1,645	2552	NA	NA
AMD A4 PRO-7300B APU	1,470	2673	NA	NA
AMD A4 PRO-7350B	1,544	2623	NA	NA
AMD A4-1200 APU	369	3721	NA	NA
AMD A4-1250 APU	410	3670	NA	NA
AMD A4-3300 APU	960	3100	16.96	\$56.61
AMD A4-3300M APU	706	3363	23.55	\$29.99*
AMD A4-3305M APU	718	3350	34.50	\$20.81*
AMD A4-3310MX APU	769	3293	NA	NA

Most Benchmarked

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	3309	NA	NA
AMD A4-3400 APU	1,080	2988	13.51	\$79.95
AMD A4-3420 APU	1,080	2987	7.94	\$136.00*
AMD A4-4000 APU	1,170	2901	59.00	\$19.83
AMD A4-4020 APU	1,260	2824	11.96	\$105.37
AMD A4-4300M APU	1,011	3051	33.87	\$29.86*
AMD A4-4355M APU	806	3250	NA	NA
AMD A4-5000 APU	1,290	2796	NA	NA
AMD A4-5050 APU	1,328	2767	NA	NA
AMD A4-5100 APU	1,346	2758	NA	NA
AMD A4-5150M APU	765	3298	NA	NA
AMD A4-5300 APU	1,371	2741	50.87	\$26.95*
AMD A4-5300B APU	1,237	2842	47.67	\$25.95*
AMD A4-6210 APU	1,495	2663	NA	NA
AMD A4-6250J APU	1,656	2541	NA	NA
AMD A4-6300 APU	1,428	2702	33.98	\$42.02
AMD A4-6300B APU	1,328	2768	47.51	\$27.95*
AMD A4-6320 APU	1,543	2624	22.05	\$69.99*
AMD A4-7210 APU	1,665	2536	NA	NA
AMD A4-7300 APU	1,528	2633	82.08	\$18.62
AMD A4-9120	1,209	2865	NA	NA
AMD A4-9120C	825	3231	NA	NA
AMD A4-9120e	844	3207	NA	NA
AMD A4-9125	1,213	2861	NA	NA
AMD A6 Micro-6500T APU	1,146	2927	NA	NA
AMD A6 PRO-7050B APU	1,009	3056	NA	NA
AMD A6 PRO-7400B	1,654	2543	NA	NA
AMD A6-1450 APU	1,117	2950	NA	NA
AMD A6-3400M APU	1,197	2874	48.98	\$24.45*
AMD A6-3410MX APU	1,222	2856	306.34	\$3.99*
AMD A6-3420M APU	1,287	2797	NA	NA
AMD A6-3430MX APU	1,448	2685	NA	NA
AMD A6-3500 APU	1,379	2733	18.40	\$74.93
AMD A6-3600 APU	1,648	2551	66.04	\$24.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3650 APU	2,008	2323	15.68	\$128.00*
AMD A6-3670 APU	2,092	2277	38.06	\$54.95*
AMD A6-4400M APU	998	3066	36.96	\$27.00*
AMD A6-4455M APU	785	3272	NA	NA
AMD A6-5200 APU	1,656	2540	NA	NA
AMD A6-5345M APU	1,122	2946	NA	NA
AMD A6-5350M APU	1,141	2933	34.46	\$33.12
AMD A6-5357M APU	1,260	2821	NA	NA
AMD A6-5400B APU	1,439	2695	49.72	\$28.94*
AMD A6-5400K APU	1,256	2827	24.14	\$52.02
AMD A6-6310 APU	1,668	2534	NA	NA
AMD A6-6400B APU	1,616	2569	NA	NA
AMD A6-6400K APU	1,451	2681	28.05	\$51.72*
AMD A6-6420B APU	1,550	2616	NA	NA
AMD A6-6420K APU	1,539	2628	10.26	\$149.99*
AMD A6-7000	1,010	3054	NA	NA
AMD A6-7310 APU	1,737	2497	NA	NA
AMD A6-7400K APU	1,600	2579	57.80	\$27.69
AMD A6-7470K	1,799	2454	9.57	\$188.07
AMD A6-7480	1,836	2433	49.77	\$36.89*
AMD A6-8500P	1,445	2690	NA	NA
AMD A6-8550	1,604	2576	NA	NA
AMD A6-9200	1,064	3004	NA	NA
AMD A6-9210	1,260	2822	NA	NA
AMD A6-9220	1,283	2801	NA	NA
AMD A6-9220C	1,072	2994	NA	NA
AMD A6-9220e	986	3077	NA	NA
AMD A6-9225	1,319	2775	NA	NA
AMD A6-9230	1,279	2803	NA	NA
AMD A6-9400	2,717	1976	NA	NA
AMD A6-9500	1,874	2411	31.17	\$60.13
AMD A6-9500E	1,747	2492	30.39	\$57.49
AMD A8 PRO-7150B APU	1,501	2659	NA	NA
AMD A8 PRO-7600B APU	2,919	1903	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD A8-3510MX APU</u>	1,622	2564	21.03	\$77.11*
<u>AMD A8-3520M APU</u>	1,431	2698	26.02	\$55.00*
<u>AMD A8-3530MX APU</u>	1,572	2599	NA	NA
<u>AMD A8-3550MX APU</u>	1,579	2595	NA	NA
<u>AMD A8-3800 APU</u>	1,971	2343	17.92	\$109.95*
<u>AMD A8-3820 APU</u>	2,164	2242	48.14	\$44.95*
<u>AMD A8-3850 APU</u>	2,341	2144	34.42	\$68.02
<u>AMD A8-3870K APU</u>	2,299	2175	33.79	\$68.04
<u>AMD A8-4500M APU</u>	1,666	2535	29.63	\$56.21*
<u>AMD A8-4555M APU</u>	1,312	2780	NA	NA
<u>AMD A8-5500 APU</u>	2,567	2039	43.54	\$58.95*
<u>AMD A8-5500B APU</u>	2,643	2003	53.89	\$49.04*
<u>AMD A8-5545M APU</u>	1,584	2589	NA	NA
<u>AMD A8-5550M APU</u>	1,859	2420	NA	NA
<u>AMD A8-5557M APU</u>	1,734	2500	NA	NA
<u>AMD A8-5600K APU</u>	2,815	1939	40.79	\$69.01
<u>AMD A8-6410 APU</u>	1,775	2473	NA	NA
<u>AMD A8-6500 APU</u>	2,808	1942	85.61	\$32.80
<u>AMD A8-6500B APU</u>	2,868	1923	57.41	\$49.95*
<u>AMD A8-6500T APU</u>	1,816	2442	30.29	\$59.95*
<u>AMD A8-6600K APU</u>	2,984	1874	134.22	\$22.23
<u>AMD A8-7050</u>	1,094	2973	NA	NA
<u>AMD A8-7100 APU</u>	1,644	2553	NA	NA
<u>AMD A8-7200P</u>	2,154	2247	NA	NA
<u>AMD A8-7410 APU</u>	1,816	2441	NA	NA
<u>AMD A8-7500</u>	3,706	1644	NA	NA
<u>AMD A8-7600 APU</u>	3,213	1790	86.84	\$37.00
<u>AMD A8-7650K</u>	3,080	1837	80.87	\$38.09
<u>AMD A8-7670K</u>	3,182	1801	40.02	\$79.50*
<u>AMD A8-7680</u>	3,514	1689	85.59	\$41.06
<u>AMD A8-8600P</u>	2,240	2208	NA	NA
<u>AMD A8-8650</u>	2,774	1954	NA	NA
<u>AMD A8-9600</u>	3,294	1760	49.62	\$66.38
<u>AMD A9-9400</u>	1,356	2752	NA	NA

 CPU Benchmarks 

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<u>AMD A9-9420</u>	1,508	2652	NA	NA
<u>AMD A9-9420e</u>	1,109	2961	NA	NA
<u>AMD A9-9425</u>	1,519	2643	NA	NA
<u>AMD A9-9430</u>	1,588	2586	NA	NA
<u>AMD A9-9820</u>	3,662	1654	NA	NA
<u>AMD A10 Micro-6700T APU</u>	1,426	2705	NA	NA
<u>AMD A10 PRO-7350B APU</u>	1,926	2374	NA	NA
<u>AMD A10 PRO-7800B APU</u>	3,317	1748	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,420	1712	23.11	\$148.02
<u>AMD A10-4600M APU</u>	1,926	2375	24.69	\$78.02*
<u>AMD A10-4655M APU</u>	1,642	2554	NA	NA
<u>AMD A10-4657M APU</u>	1,759	2485	NA	NA
<u>AMD A10-5700 APU</u>	2,748	1962	45.84	\$59.95*
<u>AMD A10-5745M APU</u>	1,746	2493	NA	NA
<u>AMD A10-5750M APU</u>	1,955	2353	20.79	\$94.02
<u>AMD A10-5757M APU</u>	2,031	2310	NA	NA
<u>AMD A10-5800B APU</u>	2,959	1883	65.77	\$44.99*
<u>AMD A10-5800K APU</u>	2,956	1884	64.17	\$46.07*
<u>AMD A10-6700 APU</u>	3,119	1823	79.51	\$39.22
<u>AMD A10-6700T APU</u>	2,299	2176	15.57	\$147.61*
<u>AMD A10-6790K APU</u>	3,069	1845	71.66	\$42.83*
<u>AMD A10-6800B APU</u>	3,015	1863	23.55	\$128.02*
<u>AMD A10-6800K APU</u>	3,180	1802	58.22	\$54.62
<u>AMD A10-7300 APU</u>	1,732	2503	NA	NA
<u>AMD A10-7400P</u>	2,126	2262	NA	NA
<u>AMD A10-7700K APU</u>	3,174	1806	103.69	\$30.61
<u>AMD A10-7800 APU</u>	3,177	1804	79.43	\$40.00
<u>AMD A10-7850K APU</u>	3,390	1724	66.91	\$50.67
<u>AMD A10-7860K</u>	3,262	1767	59.04	\$55.26
<u>AMD A10-7870K</u>	3,449	1705	6.67	\$517.20
<u>AMD A10-7890K</u>	3,491	1693	25.23	\$138.36
<u>AMD A10-8700P</u>	2,226	2218	NA	NA
<u>AMD A10-8750</u>	3,241	1779	NA	NA
<u>AMD A10-8850</u>	3,332	1744	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-9620P	2,596	2023	NA	NA
AMD A10-9630P	2,929	1899	NA	NA
AMD A10-9700	3,543	1679	40.24	\$88.05
AMD A10-9700E	3,047	1852	34.19	\$89.11
AMD A12-9700P	2,455	2079	NA	NA
AMD A12-9720P	2,628	2009	NA	NA
AMD A12-9730P	3,216	1789	NA	NA
AMD A12-9800	3,470	1697	34.72	\$99.93
AMD A12-9800E	3,447	1706	5.14	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3255	NA	NA
AMD Athlon 64 2000+	154	4027	NA	NA
AMD Athlon 64 2600+	243	3894	NA	NA
AMD Athlon 64 2800+	295	3815	2.95	\$99.99*
AMD Athlon 64 3000+	326	3774	16.29	\$20.00*
AMD Athlon 64 3100+	484	3602	NA	NA
AMD Athlon 64 3200+	301	3806	2.01	\$149.95*
AMD Athlon 64 3300+	375	3715	NA	NA
AMD Athlon 64 3400+	317	3785	3.17	\$99.95*
AMD Athlon 64 3500+	396	3693	4.95	\$79.95*
AMD Athlon 64 3700+	394	3696	4.38	\$89.95*
AMD Athlon 64 3800+	292	3823	2.23	\$131.01*
AMD Athlon 64 4000+	340	3751	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3679	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3570	NA	NA
AMD Athlon 64 FX-59	465	3623	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3356	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3119	3.77	\$250.00
AMD Athlon 64 FX-74	972	3092	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	3517	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3559	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3462	8.94	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	630	3443	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	669	3408	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	679	3394	6.18	\$109.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	718	3349	2.05	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	679	3395	4.53	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	773	3289	2.33	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	847	3203	14.12	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	3152	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	921	3143	8.59	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	3260	26.60	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	937	3126	24.34	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	938	3124	3.75	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	3484	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	3507	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	3503	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	535	3555	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	3569	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	3455	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	547	3544	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	3565	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	3452	NA	NA
<u>AMD Athlon 64 X2 QL-65</u>	589	3489	26.76	\$22.00*
<u>AMD Athlon 64 X2 QL-66</u>	641	3435	NA	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	3499	NA	NA
<u>AMD Athlon 200GE</u>	4,101	1558	33.10	\$123.89*
<u>AMD Athlon 220GE</u>	4,424	1485	35.39	\$125.00*
<u>AMD Athlon 240GE</u>	4,534	1467	44.32	\$102.31
<u>AMD Athlon 300GE</u>	4,256	1522	NA	NA
<u>AMD Athlon 300U</u>	3,943	1589	NA	NA
<u>AMD Athlon 320GE</u>	4,285	1512	NA	NA
<u>AMD Athlon 1500+</u>	191	3974	NA	NA
<u>AMD Athlon 1640B</u>	412	3668	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	3850	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	3828	2.65	\$109.95*
<u>AMD Athlon 2850e</u>	333	3767	NA	NA
<u>AMD Athlon 3000G</u>	4,480	1477	49.78	\$89.99*
<u>AMD Athlon 5000 Dual-Core</u>	872	3174	7.94	\$109.95

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5200 Dual-Core	869	3179	4.58	\$189.95
AMD Athlon 5350 APU	1,749	2491	11.83	\$147.83*
AMD Athlon 5370 APU	1,867	2415	3.12	\$598.68*
AMD Athlon 7450 Dual-Core	789	3269	NA	NA
AMD Athlon 7550 Dual-Core	900	3155	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	960	3101	12.00	\$79.99
AMD Athlon 7850 Dual-Core	1,058	3009	10.59	\$99.99
AMD Athlon Dual Core 4050e	616	3458	NA	NA
AMD Athlon Dual Core 4450B	719	3348	23.18	\$31.00*
AMD Athlon Dual Core 4450e	705	3364	48.71	\$14.48*
AMD Athlon Dual Core 4850B	727	3340	NA	NA
AMD Athlon Dual Core 4850e	783	3276	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	3191	9.02	\$95.00*
AMD Athlon Dual Core 5050e	809	3246	13.48	\$60.00*
AMD Athlon Dual Core 5200B	823	3232	NA	NA
AMD Athlon Dual Core 5400B	826	3227	NA	NA
AMD Athlon Dual Core 5600B	737	3328	NA	NA
AMD Athlon Gold 3150C	3,292	1762	NA	NA
AMD Athlon Gold 3150G	7,093	1062	NA	NA
AMD Athlon Gold 3150U	4,015	1578	NA	NA
AMD Athlon Gold PRO 3150G	7,702	980	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1074	NA	NA
AMD Athlon Gold PRO 4150GE	8,070	951	NA	NA
AMD Athlon II 160u	358	3731	11.93	\$29.99*
AMD Athlon II 170u	340	3752	14.16	\$24.00*
AMD Athlon II Dual-Core M300	658	3418	NA	NA
AMD Athlon II Dual-Core M320	726	3342	24.21	\$30.00*
AMD Athlon II Dual-Core M340	676	3398	NA	NA
AMD Athlon II N330 Dual-Core	665	3411	NA	NA
AMD Athlon II N350 Dual-Core	767	3296	NA	NA
AMD Athlon II N370 Dual-Core	899	3156	NA	NA
AMD Athlon II Neo K125	302	3805	NA	NA
AMD Athlon II Neo K145	298	3812	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3663	16.04	\$25.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon II Neo N36L Dual-Core</u>	478	3607	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	693	3376	34.76	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	691	3380	17.28	\$39.95
<u>AMD Athlon II P360 Dual-Core</u>	707	3362	35.42	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	2966	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	952	3112	32.86	\$28.97*
<u>AMD Athlon II X2 220</u>	1,028	3035	17.15	\$59.95
<u>AMD Athlon II X2 235e</u>	1,084	2985	11.12	\$97.50*
<u>AMD Athlon II X2 240</u>	976	3088	39.12	\$24.95
<u>AMD Athlon II X2 240e</u>	1,002	3062	26.45	\$37.89*
<u>AMD Athlon II X2 245</u>	1,063	3006	26.65	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,131	2942	56.57	\$19.99*
<u>AMD Athlon II X2 250</u>	1,114	2957	28.59	\$38.95
<u>AMD Athlon II X2 250e</u>	1,155	2917	15.05	\$76.73*
<u>AMD Athlon II X2 250u</u>	592	3486	23.71	\$24.95
<u>AMD Athlon II X2 255</u>	1,184	2887	94.32	\$12.55*
<u>AMD Athlon II X2 260</u>	1,114	2954	89.22	\$12.49
<u>AMD Athlon II X2 260u</u>	663	3414	7.94	\$83.44*
<u>AMD Athlon II X2 265</u>	1,265	2817	100.82	\$12.55
<u>AMD Athlon II X2 270</u>	1,257	2826	83.77	\$15.00
<u>AMD Athlon II X2 270u</u>	675	3399	9.98	\$67.67*
<u>AMD Athlon II X2 280</u>	1,355	2753	17.62	\$76.89*
<u>AMD Athlon II X2 4300e</u>	990	3073	NA	NA
<u>AMD Athlon II X2 4400e</u>	978	3085	NA	NA
<u>AMD Athlon II X2 4450e</u>	867	3182	NA	NA
<u>AMD Athlon II X2 B22</u>	1,045	3024	40.25	\$25.95*
<u>AMD Athlon II X2 B24</u>	1,101	2970	45.70	\$24.10
<u>AMD Athlon II X2 B26</u>	1,172	2898	46.99	\$24.95
<u>AMD Athlon II X2 B28</u>	1,274	2810	32.65	\$39.02
<u>AMD Athlon II X3 400e</u>	1,320	2773	51.80	\$25.49*
<u>AMD Athlon II X3 405e</u>	1,331	2766	11.79	\$112.90*
<u>AMD Athlon II X3 415e</u>	1,441	2693	19.21	\$75.00*
<u>AMD Athlon II X3 420e</u>	1,557	2609	13.40	\$116.15*
<u>AMD Athlon II X3 425</u>	1,551	2614	26.58	\$58.34*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 440	1,718	2509	116.41	\$14.76
AMD Athlon II X3 445	1,797	2456	119.88	\$14.99*
AMD Athlon II X3 450	1,811	2446	120.88	\$14.98
AMD Athlon II X3 455	1,860	2419	72.20	\$25.76*
AMD Athlon II X3 460	1,985	2337	118.55	\$16.74*
AMD Athlon II X4 553	2,418	2100	NA	NA
AMD Athlon II X4 555	2,439	2089	NA	NA
AMD Athlon II X4 557	2,567	2038	NA	NA
AMD Athlon II X4 559	2,602	2021	NA	NA
AMD Athlon II X4 600e	1,711	2514	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2352	108.43	\$18.05
AMD Athlon II X4 610e	1,871	2412	112.74	\$16.60
AMD Athlon II X4 615e	2,000	2328	33.90	\$59.00*
AMD Athlon II X4 620	1,940	2367	11.85	\$163.76*
AMD Athlon II X4 630	2,129	2260	44.32	\$48.04
AMD Athlon II X4 631 Quad-Core	2,136	2256	173.50	\$12.31*
AMD Athlon II X4 635	2,163	2243	125.67	\$17.21
AMD Athlon II X4 638 Quad-Core	2,250	2204	35.79	\$62.85*
AMD Athlon II X4 640	2,210	2224	134.74	\$16.40
AMD Athlon II X4 641 Quad-Core	2,258	2199	190.53	\$11.85
AMD Athlon II X4 645	2,323	2155	166.63	\$13.94
AMD Athlon II X4 650	2,453	2080	14.72	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	2145	15.59	\$149.95*
AMD Athlon II X4 655	2,078	2285	NA	NA
AMD Athlon L110	197	3962	NA	NA
AMD Athlon LE-1600	412	3667	19.63	\$21.00*
AMD Athlon LE-1620	421	3660	23.40	\$18.00*
AMD Athlon LE-1640	430	3650	4.78	\$89.95*
AMD Athlon LE-1660	416	3664	NA	NA
AMD Athlon Neo MV-40	270	3855	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3628	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3610	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3561	NA	NA
AMD Athlon PRO 200GE	4,139	1546	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon PRO 3045B	1,487	2667	NA	NA
AMD Athlon Silver 3050e	3,010	1864	NA	NA
AMD Athlon Silver 3050GE	4,545	1466	NA	NA
AMD Athlon Silver 3050U	2,996	1869	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1453	NA	NA
AMD Athlon TF-20	265	3867	NA	NA
AMD Athlon TF-36	338	3754	NA	NA
AMD Athlon X2 215	996	3068	NA	NA
AMD Athlon X2 240	921	3142	NA	NA
AMD Athlon X2 240e	1,015	3046	NA	NA
AMD Athlon X2 250	855	3194	NA	NA
AMD Athlon X2 255	938	3125	NA	NA
AMD Athlon X2 280	1,327	2769	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,301	2785	13.70	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	2656	NA	NA
AMD Athlon X2 450	1,295	2791	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3732	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3521	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3511	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3487	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3401	NA	NA
AMD Athlon X2 Dual Core L310	324	3777	NA	NA
AMD Athlon X3 425	1,516	2649	NA	NA
AMD Athlon X3 435	1,781	2468	18.65	\$95.49*
AMD Athlon X3 440	1,438	2696	16.35	\$87.99*
AMD Athlon X3 445	1,626	2563	NA	NA
AMD Athlon X3 455	1,783	2466	NA	NA
AMD Athlon X4 530	1,786	2463	NA	NA
AMD Athlon X4 620	1,810	2447	27.87	\$64.95*
AMD Athlon X4 640	2,115	2264	NA	NA
AMD Athlon X4 730	2,113	2266	NA	NA
AMD Athlon X4 740 Quad Core	2,700	1982	210.93	\$12.80*
AMD Athlon X4 750 Quad Core	2,459	2076	25.95	\$94.75*
AMD Athlon X4 750K Quad Core	2,783	1949	14.61	\$190.44*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon X4 830</u>	2,901	1915	14.34	\$202.32*
<u>AMD Athlon X4 840</u>	3,302	1754	26.43	\$124.95*
<u>AMD Athlon X4 845</u>	3,789	1620	63.16	\$59.99
<u>AMD Athlon X4 860K</u>	3,415	1713	234.09	\$14.59
<u>AMD Athlon X4 870K</u>	3,392	1722	130.02	\$26.09
<u>AMD Athlon X4 880K</u>	3,663	1653	38.72	\$94.61
<u>AMD Athlon X4 950</u>	3,558	1676	121.06	\$29.39
<u>AMD Athlon XP1600+</u>	183	3985	NA	NA
<u>AMD Athlon XP2400+</u>	243	3893	NA	NA
<u>AMD Athlon XP 1500+</u>	167	4007	NA	NA
<u>AMD Athlon XP 1600+</u>	174	4000	NA	NA
<u>AMD Athlon XP 1700+</u>	176	3997	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	3965	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	3953	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	3966	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>	210	3943	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	214	3940	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	3913	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>	231	3921	NA	NA
<u>AMD Athlon XP 2600+</u>	242	3896	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	3875	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	3872	NA	NA
<u>AMD Athlon XP 2900+</u>	276	3849	NA	NA
<u>AMD Athlon XP 3000+</u>	262	3871	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	3839	NA	NA
<u>AMD Athlon XP 3200+</u>	281	3840	NA	NA
<u>AMD C-30</u>	178	3994	NA	NA
<u>AMD C-50</u>	266	3866	NA	NA
<u>AMD C-60</u>	290	3831	NA	NA
<u>AMD C-60 APU</u>	309	3798	NA	NA
<u>AMD C-70 APU</u>	314	3792	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	3473	NA	NA
<u>AMD E1-1200 APU</u>	376	3714	NA	NA
<u>AMD E1-1500 APU</u>	398	3691	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-2200 APU	474	3613	NA	NA
AMD E1-2500 APU	601	3472	NA	NA
AMD E1-6010 APU	539	3550	NA	NA
AMD E1-6015 APU	570	3510	NA	NA
AMD E1-6050J APU	1,385	2729	NA	NA
AMD E1-7010 APU	574	3506	NA	NA
AMD E2-1800 APU	444	3638	NA	NA
AMD E2-2000 APU	492	3595	NA	NA
AMD E2-3000 APU	726	3343	NA	NA
AMD E2-3000M APU	674	3402	15.67	\$42.98*
AMD E2-3200 APU	953	3109	119.23	\$7.99*
AMD E2-3800 APU	1,108	2963	NA	NA
AMD E2-6110 APU	1,094	2974	NA	NA
AMD E2-7015	572	3509	NA	NA
AMD E2-7015 APU	672	3403	NA	NA
AMD E2-7110 APU	1,521	2638	NA	NA
AMD E2-9000	926	3140	NA	NA
AMD E2-9000e	866	3183	NA	NA
AMD E2-9010	991	3072	NA	NA
AMD E2-9030	983	3081	NA	NA
AMD E-240	192	3972	NA	NA
AMD E-300 APU	341	3749	NA	NA
AMD E-350	418	3662	NA	NA
AMD E-350 APU	423	3659	NA	NA
AMD E-350D APU	486	3599	NA	NA
AMD E-450 APU	429	3651	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3012	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2812	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,554	2610	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2562	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1711	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1757	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1673	NA	NA
AMD EPYC 7B13	77,460	12	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD EPYC 7F32</u>	23,311	277	9.45	\$2,465.51*
<u>AMD EPYC 7F52</u>	41,023	87	13.23	\$3,100.00*
<u>AMD EPYC 7J13</u>	85,661	5	NA	NA
<u>AMD EPYC 7K62</u>	40,487	91	NA	NA
<u>AMD EPYC 7R32</u>	64,727	22	NA	NA
<u>AMD EPYC 7T83</u>	74,892	15	NA	NA
<u>AMD EPYC 7V13</u>	82,878	9	NA	NA
<u>AMD EPYC 72F3</u>	27,252	203	9.73	\$2,800.11
<u>AMD EPYC 73F3</u>	46,085	69	11.59	\$3,977.49
<u>AMD EPYC 74F3</u>	60,587	32	19.54	\$3,100.00
<u>AMD EPYC 75F3</u>	68,505	18	13.70	\$4,999.00
<u>AMD EPYC 3101 4-Core</u>	6,050	1227	NA	NA
<u>AMD EPYC 3151</u>	7,660	985	NA	NA
<u>AMD EPYC 3201</u>	8,545	905	NA	NA
<u>AMD EPYC 3251</u>	13,993	607	44.42	\$315.00*
<u>AMD EPYC 7232P</u>	17,017	486	44.53	\$382.11
<u>AMD EPYC 7251</u>	14,935	561	38.10	\$392.00
<u>AMD EPYC 7252</u>	19,616	394	52.31	\$374.99
<u>AMD EPYC 7262</u>	20,827	355	42.74	\$487.28
<u>AMD EPYC 7272</u>	26,446	216	42.65	\$620.00
<u>AMD EPYC 7281</u>	21,981	318	21.98	\$999.99*
<u>AMD EPYC 7282</u>	29,489	170	72.18	\$408.56
<u>AMD EPYC 7301</u>	14,991	560	9.99	\$1,499.98*
<u>AMD EPYC 7302</u>	32,615	139	34.17	\$954.41
<u>AMD EPYC 7302P</u>	32,543	140	37.54	\$866.99
<u>AMD EPYC 7313</u>	41,060	86	34.80	\$1,179.99*
<u>AMD EPYC 7313P</u>	42,057	78	46.06	\$913.00*
<u>AMD EPYC 7343</u>	44,930	72	26.43	\$1,699.99*
<u>AMD EPYC 7351</u>	23,566	271	26.21	\$899.00
<u>AMD EPYC 7351P</u>	25,484	232	42.54	\$599.00*
<u>AMD EPYC 7352</u>	39,999	94	40.44	\$989.00
<u>AMD EPYC 7371</u>	31,094	154	50.97	\$609.99
<u>AMD EPYC 7401P</u>	28,282	186	109.47	\$258.34
<u>AMD EPYC 7402</u>	47,668	62	31.30	\$1,523.00

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7413	50,223	52	25.14	\$1,997.99*
AMD EPYC 7443	51,764	48	23.20	\$2,230.99*
AMD EPYC 7443P	57,613	37	34.21	\$1,683.99*
AMD EPYC 7451	20,471	365	14.63	\$1,399.00*
AMD EPYC 7452	41,871	80	19.54	\$2,143.00
AMD EPYC 7453	50,209	53	26.35	\$1,905.75
AMD EPYC 7501	24,925	241	6.89	\$3,616.00*
AMD EPYC 7502	49,178	58	33.12	\$1,485.00
AMD EPYC 7502P	49,191	57	28.94	\$1,699.96
AMD EPYC 7513	59,988	34	21.12	\$2,840.00*
AMD EPYC 7532	55,483	42	23.05	\$2,406.99
AMD EPYC 7542	56,728	38	43.70	\$1,298.18
AMD EPYC 7543	56,562	39	15.04	\$3,761.00*
AMD EPYC 7543P	67,081	19	28.54	\$2,350.00*
AMD EPYC 7551	22,005	317	8.15	\$2,699.00
AMD EPYC 7551P	41,150	85	111.65	\$368.56
AMD EPYC 7571	27,445	199	NA	NA
AMD EPYC 7601	42,244	77	29.13	\$1,450.00
AMD EPYC 7642	61,573	31	33.65	\$1,830.00
AMD EPYC 7643	76,455	13	16.80	\$4,550.00*
AMD EPYC 7662	73,143	16	18.29	\$3,999.99*
AMD EPYC 7702	70,628	17	33.66	\$2,098.36
AMD EPYC 7702P	62,007	29	32.66	\$1,898.38
AMD EPYC 7713	85,178	6	24.34	\$3,499.99
AMD EPYC 7713P	83,439	7	18.34	\$4,550.00
AMD EPYC 7742	65,629	21	31.28	\$2,098.00
AMD EPYC 7763	85,944	4	23.45	\$3,665.00
AMD EPYC 7773X	90,731	3	21.35	\$4,249.00
AMD EPYC 9354P	79,341	11	NA	NA
AMD EPYC 9654	124,119	1	17.21	\$7,210.00
AMD EPYC Embedded 7292P	30,542	158	NA	NA
AMD FirePro A320 APU	2,153	2248	NA	NA
AMD FX-670K Quad-Core	2,980	1876	NA	NA
AMD FX-770K Quad-Core	2,874	1919	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4100 Quad-Core	2,580	2028	168.21	\$15.34
AMD FX-4130 Quad-Core	2,643	2004	132.59	\$19.93
AMD FX-4150 Quad-Core	3,327	1745	NA	NA
AMD FX-4170 Quad-Core	3,064	1846	76.62	\$39.99
AMD FX-4200 Quad-Core	3,109	1825	51.86	\$59.95*
AMD FX-4300 Quad-Core	2,971	1880	146.48	\$20.28
AMD FX-4320	3,043	1855	NA	NA
AMD FX-4330	3,225	1784	4.40	\$733.50*
AMD FX-4350 Quad-Core	3,259	1770	34.15	\$95.44
AMD FX-6100 Six-Core	3,685	1650	152.78	\$24.12
AMD FX-6120 Six-Core	3,857	1606	49.43	\$78.02
AMD FX-6130 Six-Core	4,353	1504	NA	NA
AMD FX-6200 Six-Core	4,088	1560	13.63	\$299.95
AMD FX-6300 Six-Core	4,185	1535	135.10	\$30.98
AMD FX-6330 Six-Core	4,190	1533	NA	NA
AMD FX-6350 Six-Core	4,511	1472	78.90	\$57.18
AMD FX-7500 APU	1,901	2395	NA	NA
AMD FX-7600P	2,611	2016	NA	NA
AMD FX-7600P APU	2,856	1926	NA	NA
AMD FX-8100 Eight-Core	4,037	1574	30.58	\$132.02
AMD FX-8120 Eight-Core	4,655	1450	119.43	\$38.98
AMD FX-8140 Eight-Core	4,860	1414	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,230	1368	117.32	\$44.58
AMD FX-8300 Eight-Core	5,286	1354	103.25	\$51.19
AMD FX-8310 Eight-Core	5,165	1374	6.21	\$831.15*
AMD FX-8320 Eight-Core	5,419	1327	88.71	\$61.08
AMD FX-8320E Eight-Core	5,064	1392	38.37	\$132.00
AMD FX-8350 Eight-Core	6,024	1233	63.79	\$94.43
AMD FX-8370 Eight-Core	6,178	1199	35.93	\$171.94
AMD FX-8370E Eight-Core	5,273	1357	209.76	\$25.14*
AMD FX-8800P	2,813	1940	NA	NA
AMD FX-9370 Eight-Core	6,043	1228	46.50	\$129.97
AMD FX-9590 Eight-Core	6,763	1119	19.66	\$344.04
AMD FX-9800P	2,434	2091	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-B4150 Quad-Core	3,369	1731	37.57	\$89.68*
AMD G-T40E	289	3832	NA	NA
AMD G-T40N	299	3809	NA	NA
AMD G-T40R	120	4069	NA	NA
AMD G-T44R	130	4059	NA	NA
AMD G-T48E	432	3646	NA	NA
AMD G-T52R	177	3995	NA	NA
AMD G-T56E	442	3639	NA	NA
AMD G-T56N	485	3601	NA	NA
AMD Geode NX 2400+	400	3686	NA	NA
AMD GX-210JA SOC	248	3888	NA	NA
AMD GX-212JC SOC	629	3444	NA	NA
AMD GX-217GA SOC	778	3280	NA	NA
AMD GX-218GL SOC	754	3308	NA	NA
AMD GX-222GC SOC	1,042	3025	NA	NA
AMD GX-412HC	1,065	3001	NA	NA
AMD GX-412TC SOC	645	3431	NA	NA
AMD GX-415GA SOC	1,399	2724	NA	NA
AMD GX-416RA SOC	1,604	2577	NA	NA
AMD GX-420CA SOC	1,787	2462	NA	NA
AMD GX-420MC SOC	1,796	2458	NA	NA
AMD GX-424CC SOC	1,761	2484	NA	NA
AMD Opteron 144	316	3786	10.55	\$29.95*
AMD Opteron 146	346	3744	9.88	\$35.00*
AMD Opteron 148	392	3701	NA	NA
AMD Opteron 150	393	3699	1.11	\$352.94
AMD Opteron 152	428	3652	NA	NA
AMD Opteron 154	457	3627	NA	NA
AMD Opteron 165	531	3560	0.97	\$550.00*
AMD Opteron 170	648	3428	NA	NA
AMD Opteron 175	682	3389	NA	NA
AMD Opteron 180	746	3316	6.22	\$119.95
AMD Opteron 185	695	3374	NA	NA
AMD Opteron 254	451	3634	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 275	839	3213	6.46	\$129.95
AMD Opteron 280	765	3297	2.80	\$273.50*
AMD Opteron 285	956	3105	38.30	\$24.95*
AMD Opteron 290	952	3110	7.05	\$135.00*
AMD Opteron 1212	593	3485	2.04	\$290.00*
AMD Opteron 1212 HE	771	3291	NA	NA
AMD Opteron 1214	696	3372	0.62	\$1,129.44*
AMD Opteron 1214 HE	806	3251	NA	NA
AMD Opteron 1216	781	3278	14.23	\$54.85*
AMD Opteron 1216 HE	727	3341	NA	NA
AMD Opteron 1218	910	3148	NA	NA
AMD Opteron 1218 HE	979	3083	NA	NA
AMD Opteron 1220	1,036	3031	NA	NA
AMD Opteron 1222	1,089	2979	NA	NA
AMD Opteron 1352	1,547	2621	11.38	\$135.99*
AMD Opteron 1354	1,620	2565	6.81	\$238.01*
AMD Opteron 1356	1,703	2518	18.92	\$89.99*
AMD Opteron 1381	1,797	2457	NA	NA
AMD Opteron 1385	1,898	2398	42.19	\$45.00
AMD Opteron 1389	2,079	2284	NA	NA
AMD Opteron 2218	1,036	3030	2.28	\$455.00
AMD Opteron 2220	1,106	2965	1.07	\$1,038.26
AMD Opteron 2220 SE	909	3151	36.35	\$25.00*
AMD Opteron 2222	1,198	2873	63.08	\$19.00*
AMD Opteron 2354	1,509	2651	5.29	\$285.19*
AMD Opteron 2356	1,733	2502	21.67	\$79.95
AMD Opteron 2373 EE	1,635	2559	NA	NA
AMD Opteron 2378	1,864	2417	128.65	\$14.49*
AMD Opteron 2384	2,074	2286	1.78	\$1,166.00
AMD Opteron 2393 SE	1,317	2777	NA	NA
AMD Opteron 2419 EE	1,902	2394	NA	NA
AMD Opteron 2427	1,995	2331	36.28	\$55.00*
AMD Opteron 2431	2,936	1896	117.48	\$24.99*
AMD Opteron 2435	3,061	1848	279.52	\$10.95*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 3260 HE	2,283	2186	NA	NA
AMD Opteron 3280	3,723	1638	51.70	\$72.02
AMD Opteron 3320 EE	1,918	2378	4.13	\$464.00
AMD Opteron 3350 HE	2,825	1934	8.51	\$332.00
AMD Opteron 3365	4,005	1581	NA	NA
AMD Opteron 3380	4,134	1550	5.11	\$809.00*
AMD Opteron 4130	2,347	2141	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2299	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2118	7.22	\$329.95
AMD Opteron 4184	2,872	1921	151.24	\$18.99
AMD Opteron 4226	3,400	1717	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1265	75.05	\$76.96*
AMD Opteron 4280	4,504	1474	47.41	\$94.99*
AMD Opteron 4284	4,665	1446	45.81	\$101.84*
AMD Opteron 4332 HE	3,906	1596	105.59	\$36.99*
AMD Opteron 4334	3,949	1587	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1695	NA	NA
AMD Opteron 4386	4,378	1499	10.10	\$433.50*
AMD Opteron 6128	2,826	1933	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1897	NA	NA
AMD Opteron 6136	3,381	1727	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1696	NA	NA
AMD Opteron 6172	2,615	2014	13.08	\$199.95
AMD Opteron 6174	3,697	1648	5.02	\$735.93
AMD Opteron 6176 SE	3,564	1675	14.26	\$249.89*
AMD Opteron 6212	4,007	1580	29.81	\$134.40
AMD Opteron 6220	4,753	1429	23.75	\$200.10
AMD Opteron 6234	4,072	1565	9.03	\$450.99
AMD Opteron 6238	5,625	1289	140.84	\$39.94*
AMD Opteron 6272	5,240	1365	17.53	\$298.95
AMD Opteron 6274	5,286	1353	7.66	\$690.10
AMD Opteron 6276	6,245	1186	34.57	\$180.63
AMD Opteron 6281	7,279	1036	NA	NA
AMD Opteron 6282 SE	6,385	1162	9.12	\$700.10

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Opteron 6328</u>	5,306	1345	8.16	\$650.10
<u>AMD Opteron 6344</u>	6,069	1221	110.44	\$54.95*
<u>AMD Opteron 6348</u>	8,030	957	8.03	\$1,000.10
<u>AMD Opteron 6366 HE</u>	5,613	1294	16.32	\$343.99*
<u>AMD Opteron 6376</u>	5,572	1298	3.19	\$1,747.00
<u>AMD Opteron 6378</u>	5,889	1249	5.89	\$1,000.10
<u>AMD Opteron 6380</u>	6,738	1121	6.77	\$995.10
<u>AMD Opteron 6386 SE</u>	8,320	926	10.40	\$800.10
<u>AMD Opteron 8439 SE</u>	2,479	2071	47.67	\$52.00*
<u>AMD Opteron X2170 APU</u>	1,911	2383	NA	NA
<u>AMD Opteron X3216 APU</u>	1,447	2686	NA	NA
<u>AMD Opteron X3418 APU</u>	3,043	1854	NA	NA
<u>AMD Opteron X3421 APU</u>	3,375	1729	NA	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	2955	NA	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	2984	23.08	\$46.99*
<u>AMD Phenom 8400 Triple-Core</u>	1,147	2925	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,225	2853	72.09	\$16.99*
<u>AMD Phenom 8450e Triple-Core</u>	1,225	2851	NA	NA
<u>AMD Phenom 8600 Triple-Core</u>	1,210	2864	22.84	\$52.99*
<u>AMD Phenom 8600B Triple-Core</u>	1,447	2687	96.82	\$14.95*
<u>AMD Phenom 8650 Triple-Core</u>	1,237	2843	65.10	\$19.00*
<u>AMD Phenom 8750 Triple-Core</u>	1,343	2759	NA	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	2882	NA	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	2931	NA	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	2802	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	2805	36.58	\$34.95*
<u>AMD Phenom 9150e Quad-Core</u>	1,414	2715	5.71	\$247.50*
<u>AMD Phenom 9350e Quad-Core</u>	1,501	2658	0.44	\$3,382.07*
<u>AMD Phenom 9450e Quad-Core</u>	1,455	2677	13.86	\$105.00*
<u>AMD Phenom 9500 Quad-Core</u>	1,549	2619	51.64	\$29.99*
<u>AMD Phenom 9550 Quad-Core</u>	1,618	2568	53.94	\$29.99*
<u>AMD Phenom 9600 Quad-Core</u>	1,526	2636	38.15	\$39.99*
<u>AMD Phenom 9600B Quad-Core</u>	1,764	2482	44.15	\$39.95*
<u>AMD Phenom 9650 Quad-Core</u>	1,713	2513	42.82	\$39.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom 9750B Quad-Core</u>	1,520	2641	NA	NA
<u>AMD Phenom 9850 Quad-Core</u>	1,673	2530	12.87	\$129.99*
<u>AMD Phenom 9850B Quad-Core</u>	1,946	2365	NA	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,884	2405	9.42	\$199.99*
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	2580	NA	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	2520	NA	NA
<u>AMD Phenom II N620 Dual-Core</u>	1,014	3048	254.11	\$3.99*
<u>AMD Phenom II N640 Dual-Core</u>	965	3096	17.57	\$54.95*
<u>AMD Phenom II N660 Dual-Core</u>	1,068	2998	12.00	\$89.00*
<u>AMD Phenom II N830 3+1</u>	1,768	2479	NA	NA
<u>AMD Phenom II N830 Triple-Core</u>	1,200	2869	NA	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,253	2833	50.13	\$25.00*
<u>AMD Phenom II N870 Triple-Core</u>	1,255	2830	NA	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,584	2590	12.19	\$129.95*
<u>AMD Phenom II N950 Quad-Core</u>	1,515	2650	13.45	\$112.60*
<u>AMD Phenom II N970 Quad-Core</u>	1,662	2538	11.08	\$149.99*
<u>AMD Phenom II P650 Dual-Core</u>	933	3130	26.66	\$35.00*
<u>AMD Phenom II P820 Triple-Core</u>	1,068	2999	NA	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,116	2952	NA	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,225	2852	NA	NA
<u>AMD Phenom II P920 Quad-Core</u>	1,160	2910	17.85	\$65.00*
<u>AMD Phenom II P940 Quad-Core</u>	1,319	2774	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,386	2728	35.42	\$39.12*
<u>AMD Phenom II X2 511</u>	1,265	2818	NA	NA
<u>AMD Phenom II X2 521</u>	1,341	2761	NA	NA
<u>AMD Phenom II X2 545</u>	1,151	2922	26.16	\$43.98*
<u>AMD Phenom II X2 550</u>	1,160	2909	28.06	\$41.35*
<u>AMD Phenom II X2 555</u>	1,300	2786	101.25	\$12.84
<u>AMD Phenom II X2 560</u>	1,417	2713	79.52	\$17.82
<u>AMD Phenom II X2 565</u>	1,435	2697	8.50	\$168.87*
<u>AMD Phenom II X2 570</u>	1,360	2749	NA	NA
<u>AMD Phenom II X2 B53</u>	1,137	2938	NA	NA
<u>AMD Phenom II X2 B55</u>	1,151	2921	30.34	\$37.95*
<u>AMD Phenom II X2 B57</u>	1,099	2971	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 700e	1,451	2680	NA	NA
AMD Phenom II X3 705e	1,222	2855	8.02	\$152.34*
AMD Phenom II X3 710	1,551	2613	9.18	\$169.00*
AMD Phenom II X3 720	1,536	2630	23.84	\$64.45*
AMD Phenom II X3 740	1,424	2709	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2629	20.50	\$75.00*
AMD Phenom II X3 B75	1,560	2605	31.23	\$49.95*
AMD Phenom II X3 B77	1,844	2430	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2372	11.10	\$173.99*
AMD Phenom II X4 810	1,914	2381	8.99	\$213.00*
AMD Phenom II X4 820	2,065	2296	33.30	\$62.02*
AMD Phenom II X4 830	2,082	2281	109.54	\$19.01*
AMD Phenom II X4 840	2,373	2124	119.33	\$19.89
AMD Phenom II X4 840T	2,305	2169	39.74	\$58.02*
AMD Phenom II X4 850	2,307	2166	35.49	\$64.99*
AMD Phenom II X4 900e	1,505	2653	NA	NA
AMD Phenom II X4 905e	1,955	2354	36.21	\$53.99*
AMD Phenom II X4 910	1,776	2471	17.76	\$100.00*
AMD Phenom II X4 910e	2,072	2289	29.64	\$69.90*
AMD Phenom II X4 920	2,031	2309	72.82	\$27.89*
AMD Phenom II X4 925	2,234	2211	107.60	\$20.76*
AMD Phenom II X4 940	2,285	2183	2.63	\$870.00*
AMD Phenom II X4 945	2,328	2152	66.53	\$35.00
AMD Phenom II X4 955	2,477	2072	41.97	\$59.01*
AMD Phenom II X4 960T	2,307	2162	92.81	\$24.86
AMD Phenom II X4 965	2,583	2027	34.89	\$74.02
AMD Phenom II X4 970	2,649	2002	44.15	\$60.00
AMD Phenom II X4 973	2,204	2225	NA	NA
AMD Phenom II X4 975	2,433	2093	34.78	\$69.95*
AMD Phenom II X4 977	2,377	2122	NA	NA
AMD Phenom II X4 980	2,839	1930	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2389	NA	NA
AMD Phenom II X4 B15e	1,825	2438	NA	NA
AMD Phenom II X4 B25	2,108	2267	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Phenom II X4 B40</u>	2,238	2209	NA	NA
<u>AMD Phenom II X4 B45</u>	2,233	2212	NA	NA
<u>AMD Phenom II X4 B50</u>	2,336	2146	NA	NA
<u>AMD Phenom II X4 B55</u>	2,501	2057	NA	NA
<u>AMD Phenom II X4 B60</u>	2,546	2043	NA	NA
<u>AMD Phenom II X4 B65</u>	2,690	1986	NA	NA
<u>AMD Phenom II X4 B70</u>	2,303	2172	NA	NA
<u>AMD Phenom II X4 B93</u>	2,136	2255	NA	NA
<u>AMD Phenom II X4 B95</u>	2,353	2132	37.95	\$62.02*
<u>AMD Phenom II X4 B97</u>	2,499	2059	31.25	\$79.95*
<u>AMD Phenom II X4 B99</u>	2,536	2044	NA	NA
<u>AMD Phenom II X6 1035T</u>	2,949	1890	27.31	\$108.00*
<u>AMD Phenom II X6 1045T</u>	3,072	1841	68.52	\$44.83
<u>AMD Phenom II X6 1055T</u>	3,259	1768	66.24	\$49.21
<u>AMD Phenom II X6 1065T</u>	3,370	1730	33.70	\$99.98*
<u>AMD Phenom II X6 1075T</u>	3,339	1740	53.24	\$62.71
<u>AMD Phenom II X6 1090T</u>	3,716	1640	53.07	\$70.03
<u>AMD Phenom II X6 1100T</u>	3,785	1621	29.62	\$127.78
<u>AMD Phenom II X6 1405T</u>	3,335	1742	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	2820	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	2904	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	2533	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	2455	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	2603	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2506	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	3052	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	3166	NA	NA
<u>AMD Phenom X3 8550</u>	1,079	2989	36.02	\$29.95*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	2787	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	2848	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	2549	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	2465	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	3005	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,784	2464	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A4-8350B	1,552	2612	53.53	\$28.99*
AMD PRO A6-7350B	1,679	2527	NA	NA
AMD PRO A6-8500B	1,572	2597	NA	NA
AMD PRO A6-8530B	1,498	2661	NA	NA
AMD PRO A6-8550B	1,885	2404	NA	NA
AMD PRO A6-8570	1,887	2403	NA	NA
AMD PRO A6-8570E	1,559	2606	NA	NA
AMD PRO A6-9500	1,754	2488	23.70	\$74.00*
AMD PRO A6-9500B	1,371	2742	NA	NA
AMD PRO A6-9500E	1,662	2537	22.46	\$74.00*
AMD PRO A8-8600B	2,150	2250	NA	NA
AMD PRO A8-8650B	3,221	1787	NA	NA
AMD PRO A8-8670E	2,989	1870	NA	NA
AMD PRO A8-9600	3,285	1763	27.60	\$119.00*
AMD PRO A8-9600B	2,387	2115	NA	NA
AMD PRO A10-8700B	2,306	2167	NA	NA
AMD PRO A10-8730B	2,392	2113	NA	NA
AMD PRO A10-8750B	2,911	1906	NA	NA
AMD PRO A10-8770	3,524	1684	NA	NA
AMD PRO A10-8770E	3,104	1828	NA	NA
AMD PRO A10-8850B	3,752	1628	NA	NA
AMD PRO A10-9700	3,664	1652	21.68	\$169.00*
AMD PRO A10-9700B	2,634	2007	NA	NA
AMD PRO A10-9700E	2,966	1882	21.34	\$139.00*
AMD PRO A12-8800B	2,580	2030	NA	NA
AMD PRO A12-8830B	2,297	2178	NA	NA
AMD PRO A12-8870	3,887	1599	NA	NA
AMD PRO A12-8870E	3,070	1843	NA	NA
AMD PRO A12-9800	3,758	1626	22.24	\$169.00*
AMD PRO A12-9800B	2,741	1965	NA	NA
AMD PRO A12-9800E	3,165	1809	18.73	\$169.00*
AMD QC-4000	1,155	2916	NA	NA
AMD R-260H APU	954	3108	NA	NA
AMD R-272F APU	1,215	2859	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD R-464LAPU	1,773	2474	NA	NA
AMD RX-425BB	2,724	1973	NA	NA
AMD RX-427BB	2,753	1960	NA	NA
AMD Ryzen 3 1200	6,314	1174	46.09	\$136.99
AMD Ryzen 3 1300X	6,957	1084	69.59	\$99.97
AMD Ryzen 3 2200G	6,771	1117	69.85	\$96.94
AMD Ryzen 3 2200GE	6,031	1232	NA	NA
AMD Ryzen 3 2200U	3,686	1649	NA	NA
AMD Ryzen 3 2300U	5,518	1305	NA	NA
AMD Ryzen 3 2300X	7,584	993	42.59	\$178.09*
AMD Ryzen 3 3100	11,646	709	83.19	\$139.99
AMD Ryzen 3 3200G	7,178	1049	73.24	\$98.00
AMD Ryzen 3 3200GE	7,312	1032	NA	NA
AMD Ryzen 3 3200U	3,860	1604	NA	NA
AMD Ryzen 3 3250C	3,044	1853	NA	NA
AMD Ryzen 3 3250U	3,894	1597	NA	NA
AMD Ryzen 3 3300U	5,660	1282	NA	NA
AMD Ryzen 3 3300X	12,692	677	55.18	\$230.00
AMD Ryzen 3 3350U	5,890	1248	NA	NA
AMD Ryzen 3 4100	11,148	734	161.56	\$69.00
AMD Ryzen 3 4300G	11,041	746	89.04	\$124.00
AMD Ryzen 3 4300GE	11,211	731	NA	NA
AMD Ryzen 3 4300U	7,505	1003	NA	NA
AMD Ryzen 3 5300G	13,025	660	NA	NA
AMD Ryzen 3 5300GE	13,636	630	NA	NA
AMD Ryzen 3 5300U	9,939	811	NA	NA
AMD Ryzen 3 5400U	10,612	769	NA	NA
AMD Ryzen 3 5425U	11,632	712	NA	NA
AMD Ryzen 3 7320U	9,310	851	NA	NA
AMD Ryzen 3 7330U	11,816	703	NA	NA
AMD Ryzen 3 PRO 1200	6,307	1175	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1042	NA	NA
AMD Ryzen 3 PRO 2100GE	4,055	1568	NA	NA
AMD Ryzen 3 PRO 2200G	6,784	1113	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 2300U	5,836	1258	NA	NA
AMD Ryzen 3 PRO 3200G	6,985	1080	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	1065	NA	NA
AMD Ryzen 3 PRO 3300U	6,137	1207	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	730	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	750	NA	NA
AMD Ryzen 3 PRO 4350G	10,986	748	NA	NA
AMD Ryzen 3 PRO 4350GE	11,079	738	NA	NA
AMD Ryzen 3 PRO 4450U	10,096	797	NA	NA
AMD Ryzen 3 PRO 5350G	13,898	615	NA	NA
AMD Ryzen 3 PRO 5350GE	13,685	627	NA	NA
AMD Ryzen 3 PRO 5450U	11,320	729	NA	NA
AMD Ryzen 3 PRO 5475U	11,337	727	NA	NA
AMD Ryzen 5 1400	7,752	975	107.70	\$71.98
AMD Ryzen 5 1500X	9,104	866	65.03	\$139.99
AMD Ryzen 5 1600	12,302	686	181.75	\$67.69
AMD Ryzen 5 1600X	13,068	659	190.11	\$68.74
AMD Ryzen 5 2400G	8,741	890	29.31	\$298.20
AMD Ryzen 5 2400GE	7,472	1008	NA	NA
AMD Ryzen 5 2500U	6,525	1138	NA	NA
AMD Ryzen 5 2500X	9,495	835	NA	NA
AMD Ryzen 5 2600	13,234	651	177.16	\$74.70
AMD Ryzen 5 2600H	7,876	967	NA	NA
AMD Ryzen 5 2600X	13,980	608	107.54	\$129.99
AMD Ryzen 5 3350G	9,099	868	NA	NA
AMD Ryzen 5 3350GE	9,343	846	NA	NA
AMD Ryzen 5 3400G	9,315	850	84.99	\$109.59
AMD Ryzen 5 3400GE	8,892	882	NA	NA
AMD Ryzen 5 3450U	6,790	1112	NA	NA
AMD Ryzen 5 3500	12,838	671	NA	NA
AMD Ryzen 5 3500C	5,207	1371	NA	NA
AMD Ryzen 5 3500U	7,022	1071	NA	NA
AMD Ryzen 5 3500X	13,236	650	88.25	\$149.99
AMD Ryzen 5 3550H	7,901	966	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3580U	7,272	1039	NA	NA
AMD Ryzen 5 3600	17,795	460	187.33	\$94.99
AMD Ryzen 5 3600X	18,260	440	121.76	\$149.96
AMD Ryzen 5 3600XT	18,712	423	47.86	\$391.00
AMD Ryzen 5 4500	16,190	512	204.94	\$79.00
AMD Ryzen 5 4500U	11,050	745	NA	NA
AMD Ryzen 5 4600G	15,800	525	156.51	\$100.95
AMD Ryzen 5 4600GE	15,641	534	NA	NA
AMD Ryzen 5 4600H	14,633	576	NA	NA
AMD Ryzen 5 4600HS	14,588	578	NA	NA
AMD Ryzen 5 4600U	13,500	637	NA	NA
AMD Ryzen 5 5500	19,548	397	199.47	\$98.00
AMD Ryzen 5 5500U	13,169	656	NA	NA
AMD Ryzen 5 5560U	15,210	549	NA	NA
AMD Ryzen 5 5600	21,559	333	154.23	\$139.79
AMD Ryzen 5 5600G	19,885	381	154.19	\$128.97
AMD Ryzen 5 5600GE	18,818	421	NA	NA
AMD Ryzen 5 5600H	17,175	478	NA	NA
AMD Ryzen 5 5600U	15,431	538	NA	NA
AMD Ryzen 5 5600X	21,937	321	140.05	\$156.63
AMD Ryzen 5 5625U	15,013	559	NA	NA
AMD Ryzen 5 6600H	18,974	414	NA	NA
AMD Ryzen 5 6600HS Creator Edition	19,053	410	NA	NA
AMD Ryzen 5 6600U	17,699	461	NA	NA
AMD Ryzen 5 7520U	9,657	826	NA	NA
AMD Ryzen 5 7530U	16,583	500	NA	NA
AMD Ryzen 5 7600	27,666	195	120.81	\$229.00
AMD Ryzen 5 7600X	28,768	180	117.91	\$243.99
AMD Ryzen 5 PRO 1500	9,279	852	NA	NA
AMD Ryzen 5 PRO 1600	10,336	786	NA	NA
AMD Ryzen 5 PRO 2400G	8,405	920	NA	NA
AMD Ryzen 5 PRO 2400GE	7,448	1015	NA	NA
AMD Ryzen 5 PRO 2500U	6,666	1128	NA	NA
AMD Ryzen 5 PRO 2600	13,250	649	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 3350GE	9,643	827	NA	NA
AMD Ryzen 5 PRO 3400G	9,214	857	NA	NA
AMD Ryzen 5 PRO 3400GE	8,267	929	NA	NA
AMD Ryzen 5 PRO 3500U	6,985	1081	NA	NA
AMD Ryzen 5 PRO 3600	17,807	458	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	508	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	569	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	697	NA	NA
AMD Ryzen 5 PRO 4650G	16,315	510	136.09	\$119.88
AMD Ryzen 5 PRO 4650GE	15,612	535	NA	NA
AMD Ryzen 5 PRO 4650U	12,800	673	NA	NA
AMD Ryzen 5 PRO 5645	21,904	323	NA	NA
AMD Ryzen 5 PRO 5650G	20,075	376	NA	NA
AMD Ryzen 5 PRO 5650GE	18,576	427	NA	NA
AMD Ryzen 5 PRO 5650U	15,049	558	NA	NA
AMD Ryzen 5 PRO 5675U	14,280	598	NA	NA
AMD Ryzen 5 PRO 6650H	20,103	373	NA	NA
AMD Ryzen 5 PRO 6650U	16,611	497	NA	NA
AMD Ryzen 7 1700	14,844	565	162.75	\$91.21
AMD Ryzen 7 1700X	15,682	533	59.18	\$265.00
AMD Ryzen 7 1800X	16,406	505	91.15	\$179.99
AMD Ryzen 7 2700	15,747	528	120.46	\$130.72
AMD Ryzen 7 2700E	14,657	574	NA	NA
AMD Ryzen 7 2700U	6,899	1098	NA	NA
AMD Ryzen 7 2700X	17,596	464	98.31	\$178.99
AMD Ryzen 7 2800H	7,656	986	NA	NA
AMD Ryzen 7 3700C	7,145	1054	NA	NA
AMD Ryzen 7 3700U	7,224	1045	NA	NA
AMD Ryzen 7 3700X	22,684	301	101.27	\$223.99
AMD Ryzen 7 3750H	8,224	933	NA	NA
AMD Ryzen 7 3780U	6,729	1123	NA	NA
AMD Ryzen 7 3800X	23,271	279	79.15	\$294.00
AMD Ryzen 7 3800XT	23,730	266	79.10	\$299.99
AMD Ryzen 7 4700G	20,231	369	85.99	\$235.28

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4700U	13,516	636	NA	NA
AMD Ryzen 7 4800H	18,838	418	NA	NA
AMD Ryzen 7 4800HS	18,683	424	NA	NA
AMD Ryzen 7 4800U	16,971	487	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	519	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	467	NA	NA
AMD Ryzen 7 5700	23,725	267	NA	NA
AMD Ryzen 7 5700G	24,620	249	138.69	\$177.52
AMD Ryzen 7 5700GE	22,196	310	NA	NA
AMD Ryzen 7 5700U	15,865	523	NA	NA
AMD Ryzen 7 5700X	26,806	210	141.83	\$189.00
AMD Ryzen 7 5800	25,953	226	NA	NA
AMD Ryzen 7 5800H	21,300	337	NA	NA
AMD Ryzen 7 5800HS	20,670	361	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	338	NA	NA
AMD Ryzen 7 5800U	18,725	422	NA	NA
AMD Ryzen 7 5800X	28,079	189	146.89	\$191.16
AMD Ryzen 7 5800X3D	27,913	192	86.55	\$322.52
AMD Ryzen 7 5825U	18,479	431	NA	NA
AMD Ryzen 7 6800H	23,732	265	NA	NA
AMD Ryzen 7 6800HS	22,935	292	NA	NA
AMD Ryzen 7 6800HS Creator Edition	23,084	284	NA	NA
AMD Ryzen 7 6800U	20,652	362	NA	NA
AMD Ryzen 7 7700	35,139	117	106.81	\$328.99
AMD Ryzen 7 7700X	36,493	111	104.57	\$348.99
AMD Ryzen 7 7730U	19,034	411	NA	NA
AMD Ryzen 7 7735HS	24,349	254	NA	NA
AMD Ryzen 7 7736U	23,860	262	NA	NA
AMD Ryzen 7 Extreme Edition	18,261	439	NA	NA
AMD Ryzen 7 PRO 1700	14,502	580	NA	NA
AMD Ryzen 7 PRO 1700X	15,695	532	NA	NA
AMD Ryzen 7 PRO 2700	15,267	546	NA	NA
AMD Ryzen 7 PRO 2700U	7,328	1029	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	491	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 3700U	7,309	1033	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	353	NA	NA
AMD Ryzen 7 PRO 4750G	20,581	363	143.39	\$143.53
AMD Ryzen 7 PRO 4750GE	18,497	430	NA	NA
AMD Ryzen 7 PRO 4750U	15,280	545	NA	NA
AMD Ryzen 7 PRO 5750G	24,537	250	NA	NA
AMD Ryzen 7 PRO 5750GE	22,130	314	NA	NA
AMD Ryzen 7 PRO 5845	26,777	211	NA	NA
AMD Ryzen 7 PRO 5850U	17,347	471	NA	NA
AMD Ryzen 7 PRO 5875U	15,430	539	NA	NA
AMD Ryzen 7 PRO 6850H	23,229	280	NA	NA
AMD Ryzen 7 PRO 6850HS	21,785	328	NA	NA
AMD Ryzen 7 PRO 6850U	20,988	345	NA	NA
AMD Ryzen 7 PRO 6860Z	20,965	347	NA	NA
AMD Ryzen 9 3900	30,631	157	60.75	\$504.17
AMD Ryzen 9 3900X	32,736	137	86.15	\$379.99
AMD Ryzen 9 3900XT	32,824	135	82.73	\$396.75
AMD Ryzen 9 3950X	39,005	100	73.57	\$530.20
AMD Ryzen 9 4900H	19,278	402	NA	NA
AMD Ryzen 9 4900HS	19,264	403	NA	NA
AMD Ryzen 9 5900	34,564	121	NA	NA
AMD Ryzen 9 5900H	20,960	348	NA	NA
AMD Ryzen 9 5900HS	22,059	316	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	313	NA	NA
AMD Ryzen 9 5900HX	22,881	294	NA	NA
AMD Ryzen 9 5900X	39,265	98	113.00	\$347.49
AMD Ryzen 9 5950X	45,885	70	92.14	\$498.00
AMD Ryzen 9 5980HS	21,058	343	NA	NA
AMD Ryzen 9 5980HX	23,705	268	NA	NA
AMD Ryzen 9 6900HS	23,978	258	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,399	306	NA	NA
AMD Ryzen 9 6900HX	24,707	245	NA	NA
AMD Ryzen 9 7845HX	46,791	66	NA	NA
AMD Ryzen 9 7900	48,619	60	113.33	\$429.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 7900X3D	51,493	49	76.86	\$670.00
AMD Ryzen 9 7945HX	61,985	30	NA	NA
AMD Ryzen 9 7950X	63,480	24	105.80	\$599.99
AMD Ryzen 9 7950X3D	64,473	23	70.16	\$918.99
AMD Ryzen 9 PRO 3900	31,446	150	NA	NA
AMD Ryzen 9 PRO 5945	34,271	123	NA	NA
AMD Ryzen 9 PRO 6950H	23,053	286	NA	NA
AMD Ryzen 9 PRO 6950HS	23,295	278	NA	NA
AMD Ryzen Embedded R1305G	3,109	1826	NA	NA
AMD Ryzen Embedded R1505G	3,925	1591	NA	NA
AMD Ryzen Embedded R1600	3,147	1816	NA	NA
AMD Ryzen Embedded R1606G	4,186	1534	NA	NA
AMD Ryzen Embedded R2312	3,720	1639	NA	NA
AMD Ryzen Embedded R2314	6,584	1132	NA	NA
AMD Ryzen Embedded V3C48	18,361	436	NA	NA
AMD Ryzen Embedded V1202B	3,532	1682	NA	NA
AMD Ryzen Embedded V1404I	6,007	1235	NA	NA
AMD Ryzen Embedded V1500B	4,584	1459	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1328	NA	NA
AMD Ryzen Embedded V1605B	6,677	1127	NA	NA
AMD Ryzen Embedded V1756B	8,216	934	NA	NA
AMD Ryzen Embedded V1807B	8,491	910	NA	NA
AMD Ryzen Embedded V2516	13,225	652	NA	NA
AMD Ryzen Embedded V2718	16,500	501	NA	NA
AMD Ryzen Embedded V2748	17,166	479	NA	NA
AMD Ryzen Threadripper 1900X	17,033	485	109.09	\$156.14
AMD Ryzen Threadripper 1920	22,066	315	NA	NA
AMD Ryzen Threadripper 1920X	22,671	303	75.57	\$300.00*
AMD Ryzen Threadripper 1950X	27,768	194	47.84	\$580.43
AMD Ryzen Threadripper 2920X	24,951	240	25.56	\$976.00
AMD Ryzen Threadripper 2950X	29,443	171	29.11	\$1,011.33
AMD Ryzen Threadripper 2970WX	29,990	166	26.10	\$1,149.00
AMD Ryzen Threadripper 2990WX	32,075	143	10.70	\$2,998.95

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 3960X	54,793	43	50.37	\$1,087.81
AMD Ryzen Threadripper 3970X	63,477	25	26.57	\$2,389.42
AMD Ryzen Threadripper 3990X	81,109	10	10.84	\$7,482.95
AMD Ryzen Threadripper PRO 3945WX	33,413	129	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,252	92	35.31	\$1,139.99
AMD Ryzen Threadripper PRO 3975WX	62,862	26	21.13	\$2,975.03
AMD Ryzen Threadripper PRO 3995WX	83,097	8	12.40	\$6,699.99
AMD Ryzen Threadripper PRO 5945WX	40,807	89	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,585	54	35.48	\$1,397.54
AMD Ryzen Threadripper PRO 5965WX	66,337	20	29.63	\$2,238.99
AMD Ryzen Threadripper PRO 5975WX	76,454	14	23.18	\$3,299.00
AMD Ryzen Threadripper PRO 5995WX	94,906	2	13.54	\$7,010.01
AMD Sempron 130	501	3586	16.69	\$30.00*
AMD Sempron 140	472	3617	39.46	\$11.95*
AMD Sempron 145	506	3582	14.41	\$35.13
AMD Sempron 150	597	3480	39.96	\$14.95*
AMD Sempron 200U	125	4063	1.43	\$87.00*
AMD Sempron 210U	267	3863	NA	NA
AMD Sempron 240	1,278	2807	35.39	\$36.10*
AMD Sempron 2200+	184	3984	4.60	\$39.95*
AMD Sempron 2300+	207	3948	4.60	\$45.00*
AMD Sempron 2400+	205	3952	15.74	\$12.99*
AMD Sempron 2500+	207	3947	3.45	\$59.95*
AMD Sempron 2600+	253	3879	7.23	\$34.95*
AMD Sempron 2650 APU	561	3526	3.33	\$168.20
AMD Sempron 2800+	243	3895	8.11	\$29.95*
AMD Sempron 3000+	268	3862	7.66	\$34.95*
AMD Sempron 3100+	298	3811	4.58	\$65.00*
AMD Sempron 3200+	251	3885	2.01	\$124.68*
AMD Sempron 3300+	315	3791	15.74	\$20.00*
AMD Sempron 3400+	292	3824	3.37	\$86.68*
AMD Sempron 3500+	232	3920	9.28	\$24.99*
AMD Sempron 3600+	364	3725	24.24	\$15.00*
AMD Sempron 3800+	360	3728	24.03	\$14.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron Dual Core 2100	533	3557	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3523	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3532	13.22	\$41.99*
AMD Sempron LE-1100	315	3787	9.02	\$34.95*
AMD Sempron LE-1150	251	3883	16.82	\$14.94*
AMD Sempron LE-1200	349	3739	23.32	\$14.95*
AMD Sempron LE-1250	301	3807	3.01	\$99.99*
AMD Sempron LE-1300	400	3687	14.81	\$27.00*
AMD Sempron M100	338	3755	28.15	\$12.00*
AMD Sempron M120	247	3890	NA	NA
AMD Sempron SI-40	288	3833	24.02	\$12.00*
AMD Sempron SI-42	268	3860	8.93	\$29.99*
AMD Sempron X2 180	826	3228	11.90	\$69.40*
AMD Sempron X2 190	879	3168	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3134	NA	NA
AMD Turion 64 Mobile MK-36	334	3765	NA	NA
AMD Turion 64 Mobile MK-38	362	3726	NA	NA
AMD Turion 64 Mobile ML-28	254	3877	NA	NA
AMD Turion 64 Mobile ML-30	277	3847	NA	NA
AMD Turion 64 Mobile ML-32	285	3836	NA	NA
AMD Turion 64 Mobile ML-34	277	3848	NA	NA
AMD Turion 64 Mobile ML-37	334	3762	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	3758	NA	NA
AMD Turion 64 Mobile ML-42	400	3685	NA	NA
AMD Turion 64 Mobile ML-44	384	3708	NA	NA
AMD Turion 64 Mobile MT-30	246	3891	NA	NA
AMD Turion 64 Mobile MT-32	286	3835	NA	NA
AMD Turion 64 Mobile MT-34	279	3844	NA	NA
AMD Turion 64 Mobile MT-37	315	3789	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	3612	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	523	3567	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3633	6.90	\$65.40*
AMD Turion 64 X2 Mobile TL-58	447	3637	NA	NA
AMD Turion 64 X2 Mobile TL-60	606	3467	37.97	\$15.95*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-64	675	3400	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3373	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3184	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	3525	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	3425	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	3491	NA	NA
AMD Turion Dual-Core RM-75	659	3416	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	735	3332	NA	NA
AMD Turion II Dual-Core Mobile M520	835	3219	12.09	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3147	NA	NA
AMD Turion II N530 Dual-Core	855	3193	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3171	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3519	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3387	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3470	NA	NA
AMD Turion II Neo N54L Dual-Core	825	3229	NA	NA
AMD Turion II P520 Dual-Core	799	3258	NA	NA
AMD Turion II P540 Dual-Core	960	3103	19.21	\$49.95*
AMD Turion II P560 Dual-Core	818	3237	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3107	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3242	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3044	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3050	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3648	NA	NA
AMD Turion X2 Dual Core L510	603	3469	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3590	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3379	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3448	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3409	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	613	3460	41.00	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3357	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3442	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3581	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3359	NA	NA

🏠 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3259	17.76	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3375	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3384	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3553	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3618	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3208	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3476	NA	NA
AMD V105	184	3983	NA	NA
AMD V120	352	3738	NA	NA
AMD V140	379	3712	9.48	\$39.95*
AMD V160	337	3756	NA	NA
AMD Z-01	305	3802	NA	NA
AMD Z-60 APU	262	3870	NA	NA
Amlogic	564	3520	NA	NA
Apple A8	1,533	2631	NA	NA
Apple A8X	2,356	2131	NA	NA
Apple A9	2,053	2301	NA	NA
Apple A9X	2,508	2055	NA	NA
Apple A11 Bionic	4,351	1505	NA	NA
Apple A12 Bionic	4,831	1421	NA	NA
Apple A12X Bionic	10,870	753	NA	NA
Apple A13 Bionic	5,346	1339	NA	NA
Apple A14 Bionic	8,519	907	NA	NA
Apple M1 8 Core 3200 MHz	14,228	601	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,141	312	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,201	476	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,930	322	NA	NA
Apple M1 Ultra 20 Core	40,918	88	NA	NA
Apple M2 8 Core 3500 MHz	15,356	543	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,143	222	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,962	320	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,361	218	NA	NA
ARM - 8 Core 1766 MHz	4,080	1563	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3080	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz</u>	399	3689	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	93	4088	NA	NA
<u>ARM Cortex-A7 2 Core 996 MHz</u>	133	4052	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	4043	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	238	3903	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	3857	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	3853	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	341	3750	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	353	3737	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	2911	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	732	3335	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	3771	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	334	3764	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	248	3887	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	343	3747	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	290	3830	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	426	3655	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	322	3780	NA	NA
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	397	3692	NA	NA
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	326	3773	NA	NA
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	432	3647	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	436	3642	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	202	3954	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	400	3684	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	552	3535	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	482	3604	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	3439	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	2425	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	648	3429	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	659	3417	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	709	3355	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>	719	3347	NA	NA
<u>ARM Cortex-A55 4 Core 2124 MHz</u>	742	3323	NA	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>	952	3113	NA	NA

🏠 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM Cortex-A57 4 Core 2014 MHz</u>	1,200	2871	NA	NA
<u>ARM Cortex-A57 4 Core 2091 MHz</u>	1,311	2781	NA	NA
<u>ARM Cortex-A57 8 Core 1500 MHz</u>	1,022	3038	NA	NA
<u>ARM Cortex-A57 8 Core 1766 MHz</u>	3,766	1624	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>	279	3842	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>	174	4001	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	662	3415	NA	NA
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	552	3536	NA	NA
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	3760	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	783	3275	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	3957	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>	984	3078	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	748	3315	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	648	3426	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	812	3243	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	1,004	3058	NA	NA
<u>ARM Cortex-A72 4 Core 2394 MHz</u>	1,254	2831	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>	1,295	2788	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,046	3023	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>	1,167	2902	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>	5,470	1317	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	2782	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,428	2703	NA	NA
<u>ARM D2000/8 8 Core 2300 MHz</u>	2,674	1994	NA	NA
<u>ARM Falkor V1/Kryo 8 Core 1900 MHz</u>	1,652	2546	NA	NA
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	3167	NA	NA
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,079	190	NA	NA
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	420	NA	NA
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	36,400	112	NA	NA
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	46,271	68	NA	NA
<u>ARM.phytium FT1500a 4 Core 2000 MHz</u>	1,579	2594	NA	NA
<u>ARM Phytium,D2000/8 8 Core 2300 MHz</u>	2,665	1995	NA	NA
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>	2,005	2324	NA	NA
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	1974	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	895	NA	NA
<u>ASUS Tinker Board 2/2S</u>	1,771	2476	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	736	3330	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	850	3199	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	875	3172	NA	NA
<u>Athlon Dual Core 4050e</u>	670	3407	NA	NA
<u>Athlon Dual Core 4450e</u>	681	3392	NA	NA
<u>Athlon Dual Core 4850e</u>	769	3295	NA	NA
<u>BCM2711</u>	852	3196	NA	NA
<u>BCM2835</u>	1,231	2844	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	681	3391	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	572	3508	17.89	\$32.00
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	620	3456	41.38	\$14.97*
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	756	3304	NA	NA
<u>CentaurHauls @2500MHz</u>	7,969	960	NA	NA
<u>DG1301SML87HY</u>	3,624	1661	NA	NA
<u>DO-Regular</u>	819	3236	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	3314	NA	NA
<u>Generic DT based system</u>	612	3461	NA	NA
<u>Hardkernel ODROID-N2Plus</u>	2,115	2265	NA	NA
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	1336	NA	NA
<u>hi6210sft</u>	796	3261	NA	NA
<u>High Performance Datacenter v</u>	2,012	2319	NA	NA
<u>Hisilicon Kirin710</u>	2,408	2108	NA	NA
<u>Hisilicon Kirin810</u>	2,945	1892	NA	NA
<u>Hisilicon Kirin820</u>	3,974	1585	NA	NA
<u>Hisilicon Kirin970</u>	2,664	1996	NA	NA
<u>Hisilicon Kirin980</u>	4,316	1510	NA	NA
<u>Hisilicon Kirin985</u>	4,162	1541	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	1388	NA	NA
<u>HiSilicon Kirin 659</u>	1,703	2517	NA	NA
<u>Hisilicon Kirin 930</u>	1,415	2714	NA	NA
<u>Hisilicon Kirin 935</u>	1,291	2794	NA	NA


[CPU Benchmarks](#)
▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin 955	2,936	1895	NA	NA
HiSilicon Kirin 960	2,809	1941	NA	NA
HiSilicon Kirin 970	2,908	1910	NA	NA
Hisilicon Kirin 990	3,794	1619	NA	NA
HP Hexa-Core 2.0GHz	1,741	2496	3.45	\$504.27*
Hygon C86 3185 8-core	9,627	829	NA	NA
Hygon C86 7255 16-core	18,831	419	NA	NA
Intel 2.80GHz	341	3748	NA	NA
Intel Atom 230 @ 1.60GHz	210	3942	NA	NA
Intel Atom 330 @ 1.60GHz	307	3801	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3496	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3566	12.17	\$43.00*
Intel Atom C2358 @ 1.74GHz	578	3502	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3102	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2711	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	2708	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,778	1952	11.97	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2240	NA	NA
Intel Atom C2758 @ 2.40GHz	2,258	2198	10.51	\$214.86*
Intel Atom C3338 @ 1.50GHz	915	3145	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2351	26.13	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2102	28.11	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,750	1432	24.61	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1438	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1513	9.53	\$449.00*
Intel Atom C5125	8,631	901	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	177	3996	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3931	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	406	3676	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	398	3690	NA	NA
Intel Atom D2500 @ 1.86GHz	233	3917	NA	NA
Intel Atom D2550 @ 1.86GHz	434	3644	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3645	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3624	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3805 @ 1.33GHz	406	3675	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	3980	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	3713	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3803	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3625	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3366	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3011	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2357	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2342	NA	NA
Intel Atom E3950 @ 1.60GHz	2,103	2271	NA	NA
Intel Atom N270 @ 1.60GHz	175	3998	NA	NA
Intel Atom N280 @ 1.66GHz	175	3999	NA	NA
Intel Atom N435 @ 1.33GHz	153	4030	NA	NA
Intel Atom N450 @ 1.66GHz	201	3955	NA	NA
Intel Atom N455 @ 1.66GHz	179	3993	NA	NA
Intel Atom N470 @ 1.83GHz	224	3929	NA	NA
Intel Atom N475 @ 1.83GHz	179	3991	NA	NA
Intel Atom N550 @ 1.50GHz	295	3817	3.43	\$86.00*
Intel Atom N570 @ 1.66GHz	323	3778	3.76	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	3977	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3779	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3641	NA	NA
Intel Atom S1260 @ 2.00GHz	540	3549	8.43	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2129	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3138	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3057	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	816	3240	6.13	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	815	3241	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	909	3150	43.29	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	2841	19.78	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,179	2895	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,342	2760	18.22	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	2765	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2522	48.43	\$35.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x6413E @ 1.50GHz	4,169	1540	96.95	\$43.00*
Intel Atom x6425E @ 2.00GHz	3,893	1598	69.52	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,903	1912	49.20	\$59.00*
Intel Atom Z520 @ 1.33GHz	122	4066	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3986	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4020	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3810	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3518	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3311	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3381	NA	NA
Intel Atom Z3580 @ 1.33GHz	837	3217	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3302	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3530	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	534	3556	1.07	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3290	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3585	NA	NA
Intel Atom Z3740 @ 1.33GHz	642	3434	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3459	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3454	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3478	NA	NA
Intel Atom Z3770 @ 1.46GHz	739	3326	4.95	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3597	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3367	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3264	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,197	2875	NA	NA
Intel Celeron 1.70GHz	101	4083	NA	NA
Intel Celeron 1.80GHz	96	4086	NA	NA
Intel Celeron 2.00GHz	125	4062	NA	NA
Intel Celeron 2.13GHz	166	4008	NA	NA
Intel Celeron 2.20GHz	139	4048	NA	NA
Intel Celeron 2.26GHz	182	3989	NA	NA
Intel Celeron 2.30GHz	148	4036	NA	NA
Intel Celeron 2.40GHz	143	4042	NA	NA
Intel Celeron 2.50GHz	164	4011	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.60GHz	143	4041	NA	NA
Intel Celeron 2.66GHz	154	4028	NA	NA
Intel Celeron 2.70GHz	159	4018	NA	NA
Intel Celeron 2.80GHz	190	3976	NA	NA
Intel Celeron 2.93GHz	230	3922	NA	NA
Intel Celeron 3.06GHz	279	3843	NA	NA
Intel Celeron 3.20GHz	267	3864	NA	NA
Intel Celeron 3.33GHz	263	3868	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4002	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3945	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3912	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	293	3822	9.45	\$30.99
Intel Celeron 440 @ 2.00GHz	368	3722	10.53	\$34.99
Intel Celeron 450 @ 2.20GHz	410	3671	1.37	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	3859	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	283	3838	13.50	\$20.95
Intel Celeron 550 @ 2.00GHz	319	3784	5.80	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	3753	4.84	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3746	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3941	NA	NA
Intel Celeron 743 @ 1.30GHz	268	3861	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3702	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3899	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3720	NA	NA
Intel Celeron 847 @ 1.10GHz	473	3615	1.50	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3495	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3515	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3524	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	664	3413	NA	NA
Intel Celeron 887 @ 1.50GHz	745	3318	NA	NA
Intel Celeron 900 @ 2.20GHz	396	3695	20.83	\$18.99
Intel Celeron 925 @ 2.30GHz	477	3608	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,071	2995	NA	NA
Intel Celeron 1000MHz	139	4046	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1007U @ 1.50GHz	829	3223	4.48	\$184.99*
Intel Celeron 1017U @ 1.60GHz	890	3161	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3504	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2721	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2809	NA	NA
Intel Celeron 1037U @ 1.80GHz	976	3089	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3312	NA	NA
Intel Celeron 1100MHz	113	4078	7.55	\$15.00*
Intel Celeron 1200MHz	159	4019	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2573	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2976	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,264	2819	NA	NA
Intel Celeron 2955U @ 1.40GHz	860	3187	NA	NA
Intel Celeron 2957U @ 1.40GHz	839	3212	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3334	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	2660	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3015	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3071	NA	NA
Intel Celeron 3205U @ 1.50GHz	941	3122	3.28	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,147	2926	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	2890	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	2834	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,256	2828	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,286	2798	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2669	13.86	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2664	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,735	2498	16.22	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	2894	11.02	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,340	2762	12.52	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	2448	16.89	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2521	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,451	2682	13.56	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,071	2290	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2364	18.19	\$107.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron @ 1.30GHz</u>	548	3541	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	4080	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	644	3432	25.77	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	3284	9.69	\$79.95
<u>Intel Celeron B815 @ 1.60GHz</u>	720	3346	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	806	3249	27.53	\$29.29*
<u>Intel Celeron B830 @ 1.80GHz</u>	810	3245	16.20	\$49.99*
<u>Intel Celeron B840 @ 1.90GHz</u>	978	3086	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	3918	NA	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	3837	NA	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	3884	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	3718	NA	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	3793	NA	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	551	3537	5.51	\$99.95*
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	3405	47.91	\$14.00*
<u>Intel Celeron E1500 @ 2.20GHz</u>	626	3447	31.86	\$19.65*
<u>Intel Celeron E1600 @ 2.40GHz</u>	840	3210	NA	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	839	3214	41.96	\$19.99*
<u>Intel Celeron E3300 @ 2.50GHz</u>	822	3235	12.69	\$64.78
<u>Intel Celeron E3400 @ 2.60GHz</u>	848	3202	33.92	\$24.99
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	3127	53.48	\$17.49
<u>Intel Celeron G440 @ 1.60GHz</u>	425	3656	4.25	\$100.00
<u>Intel Celeron G460 @ 1.80GHz</u>	469	3619	8.53	\$55.00
<u>Intel Celeron G465 @ 1.90GHz</u>	547	3543	13.69	\$40.00
<u>Intel Celeron G470 @ 2.00GHz</u>	599	3477	17.04	\$35.15*
<u>Intel Celeron G530 @ 2.40GHz</u>	1,092	2975	10.92	\$100.00
<u>Intel Celeron G530T @ 2.00GHz</u>	1,056	3014	62.15	\$16.99*
<u>Intel Celeron G540 @ 2.50GHz</u>	1,160	2908	105.21	\$11.03*
<u>Intel Celeron G540T @ 2.10GHz</u>	1,137	2939	NA	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,214	2860	24.78	\$49.00
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	2969	NA	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	2815	23.71	\$53.48
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	2981	54.92	\$19.77*
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,504	2655	40.65	\$37.00

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1620 @ 2.70GHz	1,539	2627	34.20	\$44.99
Intel Celeron G1620T @ 2.40GHz	1,540	2626	36.66	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2515	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,691	2524	37.60	\$44.98
Intel Celeron G1820T @ 2.40GHz	1,614	2570	38.43	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	2953	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2604	21.37	\$73.00
Intel Celeron G1840 @ 2.80GHz	1,762	2483	36.55	\$48.21
Intel Celeron G1840T @ 2.50GHz	1,576	2596	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,899	2397	43.17	\$43.99
Intel Celeron G3900 @ 2.80GHz	2,189	2233	62.30	\$35.13
Intel Celeron G3900E @ 2.40GHz	2,034	2308	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2283	18.50	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2426	30.86	\$59.95
Intel Celeron G3920 @ 2.90GHz	2,346	2142	2.30	\$1,017.98
Intel Celeron G3930 @ 2.90GHz	2,253	2203	74.62	\$30.19
Intel Celeron G3930T @ 2.70GHz	2,059	2298	21.91	\$94.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	2220	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,412	2104	16.87	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,422	2098	35.94	\$67.38
Intel Celeron G4900T @ 2.90GHz	2,290	2181	33.22	\$68.95*
Intel Celeron G4920 @ 3.20GHz	2,406	2109	22.50	\$106.93
Intel Celeron G4930 @ 3.20GHz	2,571	2036	40.49	\$63.50
Intel Celeron G4930T @ 3.00GHz	2,284	2184	54.38	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1977	22.62	\$119.99*
Intel Celeron G5900 @ 3.40GHz	2,684	1989	122.27	\$21.95
Intel Celeron G5900T @ 3.20GHz	2,620	2013	62.39	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,849	1929	57.04	\$49.94
Intel Celeron G5905T @ 3.30GHz	2,070	2291	49.28	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2068	48.96	\$50.69
Intel Celeron G5925 @ 3.60GHz	2,708	1979	82.19	\$32.95
Intel Celeron G6900	4,465	1481	61.38	\$72.75
Intel Celeron G6900T	4,024	1577	95.80	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3482	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J1850 @ 1.99GHz	942	3121	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,143	2929	NA	NA
Intel Celeron J3060 @ 1.60GHz	677	3396	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,266	2816	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	2880	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,254	2201	6.46	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,157	2246	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,586	2588	9.40	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,727	2505	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,905	1911	27.15	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,708	1980	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,985	1872	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,909	1595	72.39	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,269	1516	NA	NA
Intel Celeron M 1.00GHz	149	4035	10.65	\$13.99
Intel Celeron M 1.30GHz	205	3949	NA	NA
Intel Celeron M 1.50GHz	216	3937	NA	NA
Intel Celeron M 1.60GHz	190	3975	NA	NA
Intel Celeron M 1.70GHz	252	3880	NA	NA
Intel Celeron M 360 1.40GHz	221	3933	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4064	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4047	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4005	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4004	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4061	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3923	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3938	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	3829	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3865	NA	NA
Intel Celeron M 900MHz	123	4065	NA	NA
Intel Celeron M 1300MHz	197	3961	NA	NA
Intel Celeron M 1500MHz	217	3936	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3761	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3598	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2808 @ 1.58GHz	509	3578	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3661	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	499	3587	NA	NA
Intel Celeron N2820 @ 2.13GHz	495	3593	2.20	\$225.00*
Intel Celeron N2830 @ 2.16GHz	554	3534	3.69	\$149.99*
Intel Celeron N2840 @ 2.16GHz	583	3497	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3287	NA	NA
Intel Celeron N2920 @ 1.86GHz	932	3132	NA	NA
Intel Celeron N2930 @ 1.83GHz	994	3069	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,048	3021	NA	NA
Intel Celeron N3000 @ 1.04GHz	608	3465	NA	NA
Intel Celeron N3010 @ 1.04GHz	576	3505	NA	NA
Intel Celeron N3050 @ 1.60GHz	595	3481	3.50	\$170.00*
Intel Celeron N3060 @ 1.60GHz	656	3420	2.33	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,206	2867	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,159	2912	3.32	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,112	2958	4.04	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,985	2336	10.72	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,422	2712	13.29	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,409	2717	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,572	2598	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,606	2575	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,441	2088	22.81	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,530	2047	NA	NA
Intel Celeron N4500 @ 1.10GHz	2,001	2327	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,331	2150	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,040	1573	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,210	1530	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,340	1739	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,084	1562	13.66	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,652	2544	30.60	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2206	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	3239	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3383	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Celeron SU2300 @ 1.20GHz</u>	460	3626	NA	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	545	3546	27.27	\$19.99*
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	3036	NA	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	3614	NA	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	3528	NA	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	564	3522	13.26	\$42.50*
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	650	3424	15.29	\$42.50*
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	745	3321	67.68	\$11.00*
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	854	3195	5.41	\$157.95*
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	802	3256	29.70	\$26.99*
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	602	3471	4.71	\$127.61*
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	717	3351	17.94	\$39.99*
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	756	3305	25.25	\$29.94*
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	741	3325	18.53	\$39.99*
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	3247	NA	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	870	3177	65.45	\$13.30*
<u>Intel Core2 Duo E6600 @ 2.40GHz</u>	935	3128	4.77	\$195.97
<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	987	3075	32.92	\$29.99*
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,002	3063	97.25	\$10.30*
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,136	2940	22.19	\$51.20*
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	979	3084	20.82	\$47.00*
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	945	3118	19.05	\$49.62
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	997	3067	20.34	\$48.99*
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,118	2948	11.22	\$99.63*
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,129	2944	9.41	\$119.95*
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	3091	NA	NA
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	2960	NA	NA
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,089	2978	14.34	\$75.99*
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,053	3017	NA	NA
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	2719	NA	NA
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	1,051	3018	52.60	\$19.99*
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,186	2885	NA	NA
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	1,075	2992	NA	NA
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,180	2893	51.24	\$23.03*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8500 @ 3.16GHz	1,239	2838	9.54	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,368	2743	17.89	\$76.45
Intel Core2 Duo L7100 @ 1.20GHz	467	3622	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3574	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3573	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3488	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3466	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3393	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3382	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3270	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	756	3307	37.80	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3267	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	784	3273	19.60	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	866	3185	3.76	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3254	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	834	3221	2.81	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	851	3197	17.31	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	965	3097	11.36	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	959	3104	16.83	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3111	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3070	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3027	10.51	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2990	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,120	2947	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	782	3277	3.09	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	857	3188	3.02	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	509	3577	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	454	3630	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	535	3554	5.95	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3621	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3514	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	547	3545	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3558	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3575	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5600 @ 1.83GHz	657	3419	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	587	3493	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	682	3390	68.26	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	623	3451	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3385	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	707	3360	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3422	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	707	3361	47.15	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	728	3338	48.57	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	745	3320	19.34	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	771	3292	19.28	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	778	3281	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	600	3475	40.01	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	727	3339	14.34	\$50.73
Intel Core2 Duo T7250 @ 2.00GHz	693	3377	3.44	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	677	3397	7.52	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	702	3369	4.68	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	829	3224	14.06	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	833	3222	8.33	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	930	3135	7.16	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3090	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	741	3324	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	887	3165	8.14	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	961	3099	10.12	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	969	3093	27.72	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,050	3019	9.72	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	929	3137	3.11	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,041	3026	18.95	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,194	2878	2.82	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,183	2889	2.96	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	503	3583	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3677	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	3742	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	354	3736	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo U9600 @ 1.60GHz	578	3501	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2253	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	2180	1.53	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2321	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2379	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3233	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2936	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	2964	6.92	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,157	2915	2.82	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,148	2924	1.35	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,403	2111	2.79	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2140	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	1998	1.65	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1950	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,795	2459	16.33	\$109.95*
Intel Core2 Quad Q6700 @ 2.66GHz	2,072	2288	20.73	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,781	2469	27.82	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,860	2418	14.31	\$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,035	2307	15.79	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,543	2625	3.97	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2481	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,951	2360	51.28	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,084	2280	54.81	\$38.03*
Intel Core2 Quad Q9450 @ 2.66GHz	2,148	2252	60.18	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,185	2235	44.57	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	1,998	2330	39.96	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,315	2159	14.70	\$157.51
Intel Core2 Quad Q9650 @ 3.00GHz	2,434	2092	45.66	\$53.30
Intel Core2 Solo U2100 @ 1.06GHz	233	3915	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3882	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1959	10.20	\$270.00*
Intel Core Duo L2300 @ 1.50GHz	387	3704	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3741	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3681	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core Duo T2250 @ 1.73GHz</u>	347	3743	NA	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	320	3781	NA	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	384	3709	NA	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	361	3727	22.55	\$16.00*
<u>Intel Core Duo T2450 @ 2.00GHz</u>	404	3680	NA	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	408	3673	3.40	\$119.99*
<u>Intel Core Duo T2600 @ 2.16GHz</u>	450	3635	NA	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	3588	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3876	NA	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	3934	NA	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	2823	NA	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	1,010	3053	6.73	\$149.95
<u>Intel Core i3-330UM @ 1.20GHz</u>	484	3603	NA	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,064	3003	10.76	\$98.95*
<u>Intel Core i3-370M @ 2.40GHz</u>	1,131	2941	37.75	\$29.96
<u>Intel Core i3-380M @ 2.53GHz</u>	1,181	2891	23.65	\$49.95
<u>Intel Core i3-380UM @ 1.33GHz</u>	734	3333	NA	NA
<u>Intel Core i3-390M @ 2.67GHz</u>	1,178	2896	30.25	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,474	2671	29.47	\$50.00
<u>Intel Core i3-540 @ 3.07GHz</u>	1,516	2648	13.78	\$110.00
<u>Intel Core i3-550 @ 3.20GHz</u>	1,598	2582	9.51	\$167.95
<u>Intel Core i3-560 @ 3.33GHz</u>	1,722	2507	46.57	\$36.97*
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,794	1618	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,020	1400	17.87	\$281.00*
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	4,407	1490	15.68	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,188	1195	22.02	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,826	1259	20.44	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	4,421	1488	13.08	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,890	813	NA	NA
<u>Intel Core i3-1210U</u>	11,087	736	NA	NA
<u>Intel Core i3-1215U</u>	11,523	715	NA	NA
<u>Intel Core i3-1215UE</u>	8,987	875	28.71	\$313.00*
<u>Intel Core i3-1220P</u>	15,093	555	53.71	\$281.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,839	2431	63.43	\$29.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2102 @ 3.10GHz	2,029	2311	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,883	2406	16.67	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,947	2362	149.91	\$12.99
Intel Core i3-2120T @ 2.60GHz	1,496	2662	24.93	\$60.00
Intel Core i3-2125 @ 3.30GHz	2,093	2275	13.77	\$152.00
Intel Core i3-2130 @ 3.40GHz	2,020	2315	41.51	\$48.66
Intel Core i3-2140 @ 3.50GHz	2,307	2164	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2429	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,213	2862	30.37	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2937	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,228	2849	8.18	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2439	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,225	2850	30.67	\$39.95*
Intel Core i3-2332M @ 2.20GHz	1,353	2755	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3087	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,272	2811	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,254	2832	46.76	\$26.81
Intel Core i3-2357M @ 1.30GHz	763	3299	NA	NA
Intel Core i3-2365M @ 1.40GHz	825	3230	NA	NA
Intel Core i3-2367M @ 1.40GHz	827	3226	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,362	2745	36.83	\$36.99
Intel Core i3-2375M @ 1.50GHz	896	3158	NA	NA
Intel Core i3-2377M @ 1.50GHz	823	3234	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,633	2560	23.34	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,675	2529	12.98	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,900	2396	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,176	2238	31.08	\$70.00
Intel Core i3-3217U @ 1.80GHz	1,205	2868	6.05	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2748	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,247	2205	60.83	\$36.94
Intel Core i3-3220T @ 2.80GHz	1,936	2369	14.34	\$135.00
Intel Core i3-3225 @ 3.30GHz	2,235	2210	13.15	\$170.00
Intel Core i3-3227U @ 1.90GHz	1,276	2808	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3060	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3240T @ 2.90GHz	2,025	2313	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,295	2179	19.96	\$115.00
Intel Core i3-3250 @ 3.50GHz	2,421	2099	29.44	\$82.22
Intel Core i3-3250T @ 3.00GHz	2,650	1999	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,775	2472	30.54	\$58.11*
Intel Core i3-4005U @ 1.70GHz	1,652	2547	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,640	2556	13.12	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	2750	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,219	2858	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,447	2688	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,952	2358	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,869	2413	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2542	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2427	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,489	2066	11.39	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	1993	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2423	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2361	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,309	1751	84.86	\$39.00
Intel Core i3-4130T @ 2.90GHz	2,882	1918	144.18	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,362	1734	52.31	\$64.26
Intel Core i3-4150T @ 3.00GHz	2,914	1904	6.98	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2510	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,515	1688	35.76	\$98.31
Intel Core i3-4160T @ 3.10GHz	3,157	1813	52.62	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,578	1671	63.23	\$56.59
Intel Core i3-4170T @ 3.20GHz	3,188	1796	15.95	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,537	1680	36.48	\$96.95
Intel Core i3-4330T @ 3.00GHz	3,098	1830	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2320	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	1678	34.08	\$104.03
Intel Core i3-4350 @ 3.60GHz	3,459	1702	38.49	\$89.88
Intel Core i3-4350T @ 3.10GHz	2,888	1916	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,587	1670	32.85	\$109.20

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4370 @ 3.80GHz	3,837	1611	51.16	\$75.00
Intel Core i3-4370T @ 3.30GHz	3,361	1735	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1778	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,022	2314	6.56	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,176	2237	7.26	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,865	2416	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,244	2207	4.89	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	2026	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,280	2188	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,154	1543	59.34	\$70.00*
Intel Core i3-6100 @ 3.70GHz	4,148	1545	43.02	\$96.43
Intel Core i3-6100E @ 2.70GHz	3,315	1750	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1857	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,626	1660	84.35	\$42.99
Intel Core i3-6100TE @ 2.70GHz	3,085	1834	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,633	2008	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2138	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,796	1944	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,156	1814	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,363	1502	49.20	\$88.68
Intel Core i3-6300T @ 3.30GHz	4,029	1575	44.75	\$90.03
Intel Core i3-6320 @ 3.90GHz	4,398	1492	45.53	\$96.60
Intel Core i3-7020U @ 2.30GHz	2,566	2040	9.13	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,360	1503	80.82	\$53.94
Intel Core i3-7100H @ 3.00GHz	3,430	1710	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,795	1617	37.95	\$99.99
Intel Core i3-7100U @ 2.40GHz	2,718	1975	5.88	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1484	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1594	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2052	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,987	1871	6.49	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	1732	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,555	1463	47.50	\$95.90
Intel Core i3-7300T @ 3.50GHz	4,159	1542	22.90	\$181.59*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7350K @ 4.20GHz	4,922	1410	44.75	\$109.99
Intel Core i3-8100 @ 3.60GHz	6,167	1203	58.74	\$104.98
Intel Core i3-8100B @ 3.60GHz	6,052	1225	45.50	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,317	1343	24.27	\$219.05*
Intel Core i3-8109U @ 3.00GHz	4,279	1514	8.56	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,393	1494	15.15	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,617	1662	12.87	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1527	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,858	1605	13.73	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,074	1564	14.50	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,242	1187	39.20	\$159.24
Intel Core i3-8300T @ 3.20GHz	5,867	1254	36.91	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,956	1086	54.04	\$128.72
Intel Core i3-9100 @ 3.60GHz	6,682	1126	46.30	\$144.31
Intel Core i3-9100F @ 3.60GHz	6,772	1116	77.16	\$87.77
Intel Core i3-9100T @ 3.10GHz	5,529	1304	45.32	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1475	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	1037	41.01	\$177.48
Intel Core i3-9300T @ 3.20GHz	6,162	1204	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1026	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,722	977	26.33	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,547	998	72.55	\$104.03
Intel Core i3-10100 @ 3.60GHz	8,722	892	88.10	\$99.00
Intel Core i3-10100E @ 3.20GHz	8,229	932	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,843	885	117.96	\$74.97
Intel Core i3-10100T @ 3.00GHz	7,365	1023	60.37	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1188	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,950	1888	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,680	896	78.92	\$109.99
Intel Core i3-10105F @ 3.70GHz	9,073	871	121.14	\$74.90
Intel Core i3-10105T @ 3.00GHz	7,967	961	65.31	\$122.00*
Intel Core i3-10110U @ 2.10GHz	3,966	1586	9.14	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,269	1766	11.39	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,439	837	72.61	\$129.99

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10305 @ 3.80GHz	9,108	865	42.39	\$214.86
Intel Core i3-10305T @ 3.00GHz	8,136	943	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,068	799	67.14	\$149.95
Intel Core i3-10325 @ 3.90GHz	10,354	783	54.47	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	724	NA	NA
Intel Core i3-12100	13,822	619	113.29	\$122.00*
Intel Core i3-12100F	14,328	592	134.00	\$106.93
Intel Core i3-12100T	13,004	661	106.59	\$122.00*
Intel Core i3-12100TE	12,961	664	103.68	\$125.00*
Intel Core i3-12300	14,843	566	103.80	\$143.00*
Intel Core i3-12300T	13,898	614	88.52	\$157.00*
Intel Core i3-13100	15,219	548	107.85	\$141.12
Intel Core i3-13100F	15,321	544	127.69	\$119.99
Intel Core i3-21050 @ 3.10GHz	2,193	2227	NA	NA
Intel Core i3-N305	10,475	776	33.90	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	2770	6.31	\$210.19
Intel Core i5 E 520 @ 2.40GHz	1,619	2566	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,786	1947	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,732	1969	NA	NA
Intel Core i5-430M @ 2.27GHz	1,199	2872	9.23	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	3218	NA	NA
Intel Core i5-450M @ 2.40GHz	1,209	2866	37.83	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,295	2789	19.94	\$64.95*
Intel Core i5-470UM @ 1.33GHz	778	3279	NA	NA
Intel Core i5-480M @ 2.67GHz	1,315	2778	16.32	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,714	2512	61.16	\$28.02*
Intel Core i5-520UM @ 1.07GHz	849	3201	NA	NA
Intel Core i5-540M @ 2.53GHz	1,805	2451	36.84	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	3064	NA	NA
Intel Core i5-560M @ 2.67GHz	1,882	2407	25.43	\$74.00*
Intel Core i5-560UM @ 1.33GHz	1,015	3047	NA	NA
Intel Core i5-580M @ 2.67GHz	1,969	2345	19.70	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,229	2216	9.99	\$223.00
Intel Core i5-655K @ 3.20GHz	2,017	2316	26.24	\$76.87*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-661 @ 3.33GHz	2,449	2084	59.74	\$41.00
Intel Core i5-670 @ 3.47GHz	2,533	2046	8.70	\$291.00
Intel Core i5-680 @ 3.60GHz	2,580	2029	8.51	\$303.19
Intel Core i5-750 @ 2.67GHz	2,511	2054	15.42	\$162.82*
Intel Core i5-760 @ 2.80GHz	2,606	2020	110.88	\$23.50
Intel Core i5-760S @ 2.53GHz	5,440	1321	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,984	1239	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,554	996	25.43	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,058	953	26.08	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,574	904	26.79	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,387	841	29.33	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,930	880	28.90	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,986	804	32.32	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,816	819	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,072	798	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,098	796	32.36	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,272	853	25.61	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,193	793	32.99	\$309.00*
Intel Core i5-1230U	10,859	755	35.14	\$309.00*
Intel Core i5-1235U	13,646	629	44.16	\$309.00*
Intel Core i5-1240P	17,318	473	NA	NA
Intel Core i5-1240U	14,323	593	NA	NA
Intel Core i5-1245U	13,316	646	43.10	\$309.00*
Intel Core i5-1245UE	11,372	722	36.45	\$312.00*
Intel Core i5-1250P	19,736	389	NA	NA
Intel Core i5-1340P	17,878	456	50.65	\$353.00*
Intel Core i5-2300 @ 2.80GHz	3,383	1726	153.82	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,642	1658	47.55	\$76.58
Intel Core i5-2320 @ 3.00GHz	3,657	1656	139.83	\$26.15
Intel Core i5-2380P @ 3.10GHz	3,797	1616	46.49	\$81.67
Intel Core i5-2390T @ 2.70GHz	2,375	2123	23.77	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,853	1607	87.35	\$44.11
Intel Core i5-2400S @ 2.50GHz	3,162	1811	28.69	\$110.19
Intel Core i5-2405S @ 2.50GHz	2,980	1875	13.78	\$216.18*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2415M @ 2.30GHz	2,089	2278	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,004	2326	27.44	\$73.02*
Intel Core i5-2435M @ 2.40GHz	2,048	2305	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,052	2302	27.73	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,175	1538	32.12	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,444	2692	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,108	1555	112.22	\$36.61
Intel Core i5-2500K @ 3.30GHz	4,114	1553	60.13	\$68.41
Intel Core i5-2500S @ 2.70GHz	3,365	1733	60.81	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	1893	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2401	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2408	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,233	2213	34.35	\$65.00*
Intel Core i5-2537M @ 1.40GHz	1,224	2854	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,324	2154	29.06	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,184	1536	37.28	\$112.25
Intel Core i5-2557M @ 1.70GHz	1,806	2449	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2257	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	883	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,474	2074	47.55	\$52.02
Intel Core i5-3230M @ 2.60GHz	2,529	2048	34.16	\$74.04*
Intel Core i5-3317U @ 1.70GHz	1,989	2333	8.84	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,640	2005	59.95	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,090	1559	40.94	\$99.90*
Intel Core i5-3330S @ 2.70GHz	3,842	1609	19.22	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,982	1584	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,093	2274	9.30	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,583	2591	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,242	1524	21.32	\$198.95*
Intel Core i5-3340M @ 2.70GHz	2,678	1992	38.29	\$69.95*
Intel Core i5-3340S @ 2.80GHz	3,918	1592	12.27	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,260	1520	56.80	\$75.00
Intel Core i5-3360M @ 2.80GHz	2,885	1917	36.97	\$78.02
Intel Core i5-3380M @ 2.90GHz	2,939	1894	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3437U @ 1.90GHz	2,298	2177	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2387	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,470	1479	18.22	\$245.33*
Intel Core i5-3450S @ 2.80GHz	4,341	1508	45.69	\$95.00
Intel Core i5-3470 @ 3.20GHz	4,681	1443	64.12	\$73.00
Intel Core i5-3470S @ 2.90GHz	4,389	1497	60.93	\$72.03*
Intel Core i5-3470T @ 2.90GHz	2,956	1885	10.95	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,214	1529	16.86	\$249.95
Intel Core i5-3550 @ 3.30GHz	4,785	1425	14.27	\$335.31*
Intel Core i5-3550S @ 3.00GHz	4,515	1471	13.68	\$329.95*
Intel Core i5-3570 @ 3.40GHz	4,915	1411	36.18	\$135.84*
Intel Core i5-3570K @ 3.40GHz	4,956	1406	91.58	\$54.12
Intel Core i5-3570S @ 3.10GHz	4,637	1451	44.16	\$105.00*
Intel Core i5-3570T @ 2.30GHz	4,057	1567	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2019	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,131	1819	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,795	1946	31.43	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,190	2231	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2607	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,453	2678	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,032	1861	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,866	1924	32.55	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,308	2161	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,571	2600	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2583	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2422	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,175	2239	6.23	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,574	2034	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,350	2137	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,838	1932	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,659	1997	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,051	1850	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,503	2056	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	2668	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4308U @ 2.80GHz	3,001	1867	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,110	1824	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,528	2049	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,168	1808	11.52	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,461	1701	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2097	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1773	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1991	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2388	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,675	1444	92.17	\$50.72
Intel Core i5-4430S @ 2.70GHz	4,233	1526	46.02	\$91.99*
Intel Core i5-4440 @ 3.10GHz	4,752	1431	48.01	\$98.98
Intel Core i5-4440S @ 2.80GHz	4,381	1498	35.37	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,860	1413	88.47	\$54.94
Intel Core i5-4460S @ 2.90GHz	4,547	1465	28.43	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,611	1664	NA	NA
Intel Core i5-4470 @ 3.30GHz	1,180	2892	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1433	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,220	1370	82.76	\$63.08
Intel Core i5-4570R @ 2.70GHz	4,468	1480	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,960	1405	47.24	\$105.00
Intel Core i5-4570T @ 2.90GHz	3,176	1805	24.66	\$128.80
Intel Core i5-4570TE @ 2.70GHz	3,106	1827	9.08	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,353	1338	66.75	\$80.20
Intel Core i5-4590S @ 3.00GHz	5,118	1379	38.27	\$133.76
Intel Core i5-4590T @ 2.00GHz	4,024	1576	40.64	\$99.00
Intel Core i5-4670 @ 3.40GHz	5,509	1308	47.90	\$115.00
Intel Core i5-4670K @ 3.40GHz	5,542	1301	52.33	\$105.89
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1395	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1366	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,056	1393	23.74	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,311	1511	16.64	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,591	1297	55.92	\$99.99
Intel Core i5-4690K @ 3.50GHz	5,658	1284	78.97	\$71.65

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4690T @ 2.50GHz	4,660	1448	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,501	2058	8.90	\$281.00*
Intel Core i5-5250U @ 1.60GHz	2,497	2063	4.71	\$529.99*
Intel Core i5-5257U @ 2.70GHz	3,038	1859	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,134	1817	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,745	1963	9.46	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,628	2011	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,073	1391	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,626	1288	35.46	\$158.67
Intel Core i5-5675R @ 3.10GHz	5,501	1311	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,169	1807	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,004	1866	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	1792	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,485	1694	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,829	1613	12.59	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,698	1440	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,244	1776	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1523	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,164	1810	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,173	1373	56.33	\$91.83
Intel Core i5-6400T @ 2.20GHz	4,318	1509	26.99	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,433	1323	51.75	\$105.00
Intel Core i5-6440EQ @ 2.70GHz	5,419	1326	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,109	1382	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1456	18.39	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,644	1286	63.91	\$88.32
Intel Core i5-6500T @ 2.50GHz	4,753	1428	21.46	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,658	1449	9.51	\$489.95
Intel Core i5-6600 @ 3.30GHz	6,042	1230	71.36	\$84.66
Intel Core i5-6600K @ 3.50GHz	6,346	1167	77.40	\$82.00
Intel Core i5-6600T @ 2.70GHz	5,659	1283	46.39	\$121.98*
Intel Core i5-7200U @ 2.50GHz	3,394	1720	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,945	1588	8.39	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,861	1603	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,096	1387	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,698	1646	5.90	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	3,994	1583	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,506	1309	50.31	\$109.44
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,752	1430	38.37	\$123.85
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	1273	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,597	1295	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	1420	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,031	1231	58.71	\$102.74
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,275	1356	44.22	\$119.28
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,580	1133	66.04	\$99.64
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,842	1102	78.79	\$86.84
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,921	1243	40.03	\$147.91*
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,791	1111	42.27	\$160.65
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,270	2193	7.80	\$291.00*
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,816	1938	NA	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,895	1247	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,627	988	23.83	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,078	949	15.53	\$519.99*
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,800	971	17.73	\$439.99*
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,056	1224	12.11	\$499.88*
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	1238	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	954	25.17	\$320.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,768	974	24.27	\$320.00*
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,505	1004	30.02	\$250.00*
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,840	1104	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,246	1185	21.03	\$297.00*
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,269	1180	11.63	\$539.07*
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,692	1277	19.17	\$297.00*
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,251	854	63.83	\$144.94
<u>Intel Core i5-8400H @ 2.50GHz</u>	7,959	963	31.83	\$250.00*
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,502	1005	31.28	\$239.84*
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,585	832	71.81	\$133.48
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,087	869	47.33	\$192.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-8600 @ 3.10GHz	9,950	808	71.67	\$138.84
Intel Core i5-8600K @ 3.60GHz	10,243	791	86.16	\$118.88
Intel Core i5-8600T @ 2.30GHz	8,751	889	43.75	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,713	978	30.85	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,551	997	30.20	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,453	836	50.55	\$187.00
Intel Core i5-9400F @ 2.90GHz	9,529	834	71.19	\$133.84
Intel Core i5-9400H @ 2.50GHz	8,271	928	33.08	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,129	945	44.67	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,780	822	70.88	\$137.98
Intel Core i5-9500F @ 3.00GHz	10,265	790	49.35	\$208.00
Intel Core i5-9500T @ 2.20GHz	8,246	931	42.95	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,028	874	47.02	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,319	788	67.18	\$153.61
Intel Core i5-9600K @ 3.70GHz	10,765	761	54.10	\$198.99
Intel Core i5-9600KF @ 3.70GHz	10,803	758	63.81	\$169.30
Intel Core i5-9600T @ 2.30GHz	9,392	839	44.09	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,334	923	33.33	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,318	1173	8.99	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,764	1427	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,591	903	34.36	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,515	1141	21.94	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,266	688	94.36	\$129.99
Intel Core i5-10400F @ 2.90GHz	12,352	683	112.30	\$109.99
Intel Core i5-10400H @ 2.60GHz	8,774	888	35.10	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,955	807	54.70	\$182.00*
Intel Core i5-10500 @ 3.10GHz	12,895	668	58.98	\$218.64
Intel Core i5-10500E @ 3.10GHz	10,827	757	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,507	717	46.03	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,214	792	53.20	\$192.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	806	51.08	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,268	687	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,768	624	66.12	\$208.22
Intel Core i5-10600K @ 4.10GHz	14,469	582	79.29	\$182.47

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10600T @ 2.40GHz	11,210	732	52.63	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,711	531	62.85	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,055	743	35.78	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,952	749	35.44	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,045	483	121.83	\$139.91
Intel Core i5-11400F @ 2.60GHz	17,197	477	133.31	\$129.00
Intel Core i5-11400H @ 2.70GHz	15,919	520	63.68	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,354	643	73.37	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,524	465	76.42	\$229.30
Intel Core i5-11500B @ 3.30GHz	17,801	459	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,052	515	64.21	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,345	644	69.51	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,188	443	73.94	\$245.99
Intel Core i5-11600K @ 3.90GHz	19,752	387	100.27	\$197.00
Intel Core i5-11600KF @ 3.90GHz	19,749	388	95.42	\$206.98
Intel Core i5-11600T @ 1.70GHz	14,713	572	69.08	\$213.00*
Intel Core i5-12400	19,550	396	101.82	\$192.00*
Intel Core i5-12400F	19,762	386	120.02	\$164.65
Intel Core i5-12400T	16,832	492	99.01	\$169.99
Intel Core i5-12450H	18,087	447	58.16	\$311.00*
Intel Core i5-12490F	20,766	357	83.07	\$249.99
Intel Core i5-12500	19,897	380	98.50	\$202.00*
Intel Core i5-12500E	20,699	360	92.00	\$225.00*
Intel Core i5-12500H	21,725	329	69.85	\$311.00*
Intel Core i5-12500T	17,129	482	84.80	\$202.00*
Intel Core i5-12500TE	16,584	499	80.90	\$205.00*
Intel Core i5-12600	21,406	335	82.91	\$258.20
Intel Core i5-12600H	23,180	282	74.53	\$311.00*
Intel Core i5-12600HX	24,651	248	86.80	\$284.00*
Intel Core i5-12600K	27,802	193	118.82	\$233.99
Intel Core i5-12600KF	27,422	200	128.25	\$213.82
Intel Core i5-12600T	17,147	480	NA	NA
Intel Core i5-13400	26,412	217	110.06	\$239.99
Intel Core i5-13400F	26,063	223	124.15	\$209.94

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13500H	24,074	257	NA	NA
Intel Core i5-13500T	29,421	172	126.81	\$232.00*
Intel Core i5-13600	33,246	132	130.38	\$255.00*
Intel Core i5-13600K	38,474	102	120.29	\$319.84
Intel Core i5-13600KF	38,387	103	129.25	\$296.99
Intel Core i5-13600T	27,143	205	106.44	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	1847	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,441	1709	12.25	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,684	1988	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2440	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,423	2710	NA	NA
Intel Core i7-620M @ 2.67GHz	2,009	2322	16.61	\$120.94*
Intel Core i7-620UM @ 1.07GHz	1,010	3055	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,517	2647	NA	NA
Intel Core i7-640M @ 2.80GHz	2,037	2306	13.48	\$151.12
Intel Core i7-640UM @ 1.20GHz	1,114	2956	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2799	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	2877	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,651	2548	7.51	\$219.95*
Intel Core i7-740QM @ 1.73GHz	1,815	2443	9.55	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,750	2490	13.56	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,925	2376	5.68	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,954	1886	67.16	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,796	1945	17.47	\$160.00
Intel Core i7-870 @ 2.93GHz	3,101	1829	31.01	\$100.00
Intel Core i7-870S @ 2.67GHz	2,786	1948	NA	NA
Intel Core i7-875K @ 2.93GHz	3,089	1833	7.36	\$420.00
Intel Core i7-880 @ 3.07GHz	3,081	1836	9.09	\$338.97*
Intel Core i7-920 @ 2.67GHz	2,799	1943	28.28	\$99.00
Intel Core i7-920XM @ 2.00GHz	1,955	2355	4.90	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,902	1913	182.30	\$15.92
Intel Core i7-940 @ 2.93GHz	2,932	1898	8.43	\$348.00
Intel Core i7-940XM @ 2.13GHz	2,211	2222	NA	NA
Intel Core i7-950 @ 3.07GHz	3,182	1800	8.16	\$389.95*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-965 @ 3.20GHz	3,341	1738	39.19	\$85.26
Intel Core i7-970 @ 3.20GHz	6,516	1140	12.53	\$520.00
Intel Core i7-975 @ 3.33GHz	3,400	1718	7.42	\$458.10
Intel Core i7-980 @ 3.33GHz	6,915	1094	30.74	\$225.00
Intel Core i7-980X @ 3.33GHz	6,827	1106	51.58	\$132.36
Intel Core i7-985 @ 3.47GHz	3,928	1590	NA	NA
Intel Core i7-990X @ 3.47GHz	7,035	1069	4.69	\$1,500.19
Intel Core i7-995X @ 3.60GHz	7,297	1034	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,927	1089	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,495	909	19.94	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,865	814	23.16	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,205	860	21.61	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,427	779	24.48	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,332	924	19.56	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,635	768	24.96	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,720	765	24.87	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,142	861	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	11,058	742	25.96	\$426.00*
Intel Core i7-1250U	13,519	635	31.74	\$426.00*
Intel Core i7-1255U	13,926	612	32.69	\$426.00*
Intel Core i7-1260P	17,146	481	NA	NA
Intel Core i7-1260U	13,759	625	NA	NA
Intel Core i7-1265U	13,824	618	32.45	\$426.00*
Intel Core i7-1265UE	9,392	840	19.90	\$472.00*
Intel Core i7-1270P	17,621	463	NA	NA
Intel Core i7-1280P	20,436	366	42.40	\$482.00*
Intel Core i7-1360P	21,323	336	44.42	\$480.00*
Intel Core i7-1370P	25,032	238	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,331	1340	64.24	\$82.99
Intel Core i7-2600K @ 3.40GHz	5,485	1314	76.75	\$71.47
Intel Core i7-2600S @ 2.80GHz	4,574	1461	152.52	\$29.99
Intel Core i7-2610UE @ 1.50GHz	1,409	2716	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2525	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,433	2094	23.73	\$102.51

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2630UM @ 1.60GHz	400	3683	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,194	1795	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2467	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,498	2062	26.74	\$93.40*
Intel Core i7-2655LE @ 2.20GHz	1,999	2329	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,740	1635	28.99	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,884	1600	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,909	2385	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,688	1278	57.36	\$99.15
Intel Core i7-2710QE @ 2.10GHz	4,044	1572	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1786	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,088	1561	22.72	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,369	1501	35.80	\$122.02
Intel Core i7-2820QM @ 2.30GHz	4,405	1491	11.91	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1610	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,589	1458	45.89	\$100.00
Intel Core i7-2920XM @ 2.50GHz	4,350	1507	36.25	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,710	1437	16.91	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,056	2300	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2158	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,862	1925	23.45	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,300	2174	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,929	1900	22.88	\$128.02*
Intel Core i7-3555LE @ 2.50GHz	1,880	2409	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1398	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,110	1381	17.04	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1409	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,628	1454	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,531	1303	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,154	1375	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,113	1380	22.33	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,637	1452	26.96	\$172.02*
Intel Core i7-3635QM @ 2.40GHz	4,718	1434	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,381	2119	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3689Y @ 1.50GHz	1,967	2347	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,686	1279	56.89	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,730	1270	26.28	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,402	1157	95.65	\$66.93
Intel Core i7-3770K @ 3.50GHz	6,448	1150	62.66	\$102.90
Intel Core i7-3770S @ 3.10GHz	6,175	1200	56.65	\$109.00
Intel Core i7-3770T @ 2.50GHz	5,546	1299	35.42	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,780	1264	116.65	\$49.55
Intel Core i7-3820QM @ 2.70GHz	5,719	1272	10.42	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,909	1244	10.77	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,647	1285	5.15	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,252	930	20.68	\$399.10
Intel Core i7-3940XM @ 3.00GHz	6,005	1236	17.45	\$344.04
Intel Core i7-3960X @ 3.30GHz	8,444	914	9.52	\$887.40
Intel Core i7-3970X @ 3.50GHz	8,408	918	47.35	\$177.58
Intel Core i7-4500U @ 1.80GHz	2,480	2070	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,576	2032	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2192	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,033	1860	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1889	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,052	1849	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,202	1793	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,696	1984	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,098	1831	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2086	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,372	2126	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1408	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,642	1287	14.73	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,354	1337	28.48	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,503	1310	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,137	1377	14.59	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,514	1307	14.59	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,847	1256	21.53	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,319	1342	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4720HQ @ 2.60GHz	5,744	1267	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1290	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,616	1292	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1177	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,081	1390	10.18	\$498.95
Intel Core i7-4770 @ 3.40GHz	7,072	1064	71.33	\$99.15
Intel Core i7-4770HQ @ 2.20GHz	6,116	1210	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,118	1057	71.75	\$99.21
Intel Core i7-4770R @ 3.20GHz	6,549	1135	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,774	1115	56.92	\$119.00
Intel Core i7-4770T @ 2.50GHz	5,873	1252	7.63	\$770.00*
Intel Core i7-4770TE @ 2.30GHz	4,557	1462	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,101	1060	54.77	\$129.66
Intel Core i7-4785T @ 2.20GHz	5,478	1315	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,225	1044	76.06	\$94.99
Intel Core i7-4790K @ 4.00GHz	8,058	952	97.58	\$82.58
Intel Core i7-4790S @ 3.20GHz	6,992	1077	42.31	\$165.27
Intel Core i7-4790T @ 2.70GHz	6,333	1170	25.34	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,843	1257	24.35	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,059	1223	10.29	\$589.00*
Intel Core i7-4820K @ 3.70GHz	6,506	1143	26.03	\$250.00
Intel Core i7-4850HQ @ 2.30GHz	6,183	1197	14.25	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1312	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,236	1189	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,420	1153	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,134	1208	11.03	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,259	1183	13.61	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,386	842	105.31	\$89.13
Intel Core i7-4930MX @ 3.00GHz	6,927	1091	6.32	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,123	1056	10.18	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,732	1122	10.81	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,144	795	8.12	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,756	1120	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,760	1957	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5557U @ 3.10GHz	3,184	1799	5.25	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,998	1868	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,050	1851	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1214	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1262	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,018	1234	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,612	990	43.52	\$174.89
Intel Core i7-5775R @ 3.30GHz	7,776	973	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,849	816	96.68	\$101.87
Intel Core i7-5850EQ @ 2.70GHz	7,036	1068	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1100	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,311	789	32.94	\$313.00*
Intel Core i7-5950HQ @ 2.90GHz	7,696	981	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,740	675	78.07	\$163.19
Intel Core i7-6498DU @ 2.50GHz	3,303	1753	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,278	1764	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,315	1749	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,836	1612	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,470	1698	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,600	1667	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,753	1627	9.04	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,088	948	67.40	\$119.99
Intel Core i7-6700HQ @ 2.60GHz	6,522	1139	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,943	877	66.25	\$134.99
Intel Core i7-6700T @ 2.80GHz	7,241	1041	36.21	\$199.99*
Intel Core i7-6700TE @ 2.40GHz	6,801	1109	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,105	1059	11.48	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,774	760	75.71	\$142.30
Intel Core i7-6820EQ @ 2.80GHz	7,006	1075	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,956	1085	18.40	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,890	1099	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1364	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,395	721	102.38	\$111.30
Intel Core i7-6900K @ 3.20GHz	14,401	590	90.00	\$160.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6950X @ 3.00GHz	17,337	472	54.69	\$317.00
Intel Core i7-7500U @ 2.70GHz	3,658	1655	6.79	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,716	1641	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,263	1519	5.81	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,716	1642	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,136	1548	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,657	899	64.08	\$135.09
Intel Core i7-7700HQ @ 2.80GHz	6,956	1087	18.40	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,663	825	39.44	\$244.99
Intel Core i7-7700T @ 2.90GHz	7,556	995	30.22	\$249.99
Intel Core i7-7740X @ 4.30GHz	9,843	818	80.01	\$123.02
Intel Core i7-7800X @ 3.50GHz	12,916	666	42.33	\$305.16
Intel Core i7-7820EQ @ 3.00GHz	7,453	1013	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,505	1002	19.86	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,157	1053	18.93	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,222	475	33.89	\$508.21
Intel Core i7-7900X @ 3.30GHz	20,927	350	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,400	1020	13.03	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,443	584	21.18	\$681.99
Intel Core i7-8500Y @ 1.50GHz	2,524	2050	6.42	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,948	1240	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,012	959	18.59	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,705	893	14.11	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,214	1191	10.10	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1196	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,442	915	19.59	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,303	1176	6.01	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,263	1182	8.89	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,261	1360	12.86	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,966	663	68.44	\$189.45
Intel Core i7-8700B @ 3.20GHz	12,095	696	39.92	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,754	626	54.00	\$254.73
Intel Core i7-8700T @ 2.40GHz	10,341	785	26.52	\$389.95
Intel Core i7-8705G @ 3.10GHz	7,784	972	5.07	\$1,535.11*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8709G @ 3.10GHz	7,926	965	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,026	801	25.38	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,646	900	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,334	787	26.16	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,318	645	49.21	\$270.61
Intel Core i7-9700E @ 2.60GHz	12,751	674	39.48	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,378	642	60.89	\$219.69
Intel Core i7-9700K @ 3.60GHz	14,554	579	44.02	\$330.64
Intel Core i7-9700KF @ 3.60GHz	14,414	588	55.63	\$259.09
Intel Core i7-9700T @ 2.00GHz	10,795	759	33.42	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,740	764	33.25	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,071	741	11.53	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,052	744	27.98	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,113	446	54.31	\$333.51
Intel Core i7-9850H @ 2.60GHz	11,362	723	8.70	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	864	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,723	1124	16.44	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1386	12.65	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,909	1097	16.89	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,714	494	79.76	\$209.56
Intel Core i7-10700E @ 2.90GHz	16,418	504	49.75	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,927	489	75.40	\$224.50
Intel Core i7-10700K @ 3.80GHz	19,108	409	70.78	\$269.96
Intel Core i7-10700KF @ 3.80GHz	18,961	415	77.15	\$245.75
Intel Core i7-10700T @ 2.00GHz	12,888	669	31.13	\$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	509	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,853	815	15.28	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,155	691	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,136	942	18.37	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,030	698	30.46	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,813	568	35.52	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,253	547	33.90	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,895	701	27.92	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,340	684	25.60	\$482.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11600H @ 2.90GHz	15,745	529	39.86	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,144	372	77.07	\$261.37
Intel Core i7-11700B @ 3.20GHz	22,807	295	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,165	339	83.72	\$252.82
Intel Core i7-11700K @ 3.60GHz	24,663	247	101.08	\$243.99
Intel Core i7-11700KF @ 3.60GHz	24,088	256	86.43	\$278.69
Intel Core i7-11700T @ 1.40GHz	15,755	527	48.78	\$323.00*
Intel Core i7-11800H @ 2.30GHz	21,008	344	53.18	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,901	352	52.91	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,335	437	41.67	\$440.00*
Intel Core i7-12650H	24,433	253	53.46	\$457.00*
Intel Core i7-12700	31,158	151	95.64	\$325.80
Intel Core i7-12700E	28,292	185	82.24	\$344.00*
Intel Core i7-12700F	31,098	153	107.24	\$289.99
Intel Core i7-12700H	26,765	212	58.57	\$457.00*
Intel Core i7-12700K	34,780	120	85.04	\$409.00*
Intel Core i7-12700KF	34,549	122	124.73	\$276.99
Intel Core i7-12700T	21,635	331	63.82	\$339.00*
Intel Core i7-12700TE	20,712	359	60.21	\$344.00*
Intel Core i7-12800H	24,453	251	53.51	\$457.00*
Intel Core i7-12800HE	29,805	168	58.90	\$506.00*
Intel Core i7-12800HX	33,742	128	73.83	\$457.00*
Intel Core i7-12850HX	30,293	163	70.78	\$428.00*
Intel Core i7-13700	39,926	96	103.71	\$384.99
Intel Core i7-13700F	41,634	81	112.53	\$369.98
Intel Core i7-13700H	30,833	155	61.42	\$502.00*
Intel Core i7-13700HX	33,968	126	70.04	\$485.00*
Intel Core i7-13700K	47,050	64	112.57	\$417.95
Intel Core i7-13700KF	46,801	65	117.36	\$398.79
Intel Core i7-13700T	30,304	162	78.92	\$384.00*
Intel Core i9-7900X @ 3.30GHz	21,157	340	47.31	\$447.22
Intel Core i9-7920X @ 2.90GHz	23,634	270	96.10	\$245.94
Intel Core i9-7940X @ 3.10GHz	26,334	220	44.63	\$590.00
Intel Core i9-7960X @ 2.80GHz	27,016	208	82.44	\$327.72

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-8950HK @ 2.90GHz	10,750	762	18.44	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,663	392	37.81	\$520.00
Intel Core i9-9880H @ 2.30GHz	13,953	610	25.09	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,770	493	41.93	\$399.99*
Intel Core i9-9900K @ 3.60GHz	18,543	428	31.16	\$595.00
Intel Core i9-9900KF @ 3.60GHz	18,522	429	51.35	\$360.73
Intel Core i9-9900KS @ 4.00GHz	19,578	395	22.08	\$886.75
Intel Core i9-9900T @ 2.10GHz	13,498	638	30.75	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,870	324	31.24	\$699.99
Intel Core i9-9920X @ 3.50GHz	25,293	237	18.33	\$1,379.71
Intel Core i9-9940X @ 3.30GHz	28,402	184	27.85	\$1,020.00
Intel Core i9-9960X @ 3.10GHz	30,539	159	19.09	\$1,600.00
Intel Core i9-9980HK @ 2.40GHz	14,476	581	24.83	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,261	142	27.34	\$1,180.00
Intel Core i9-9990XE @ 4.00GHz	30,162	164	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,761	297	75.87	\$299.99
Intel Core i9-10880H @ 2.30GHz	14,736	570	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,437	537	27.76	\$556.00*
Intel Core i9-10900 @ 2.80GHz	20,206	371	44.85	\$450.53
Intel Core i9-10900E @ 2.80GHz	19,705	390	44.38	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,515	364	51.42	\$398.99
Intel Core i9-10900K @ 3.70GHz	23,351	274	67.88	\$343.99
Intel Core i9-10900KF @ 3.70GHz	23,029	287	60.76	\$379.00
Intel Core i9-10900T @ 1.90GHz	15,146	553	43.27	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	17,888	455	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,512	304	43.71	\$515.00
Intel Core i9-10910 @ 3.60GHz	21,813	326	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,360	219	36.56	\$720.99
Intel Core i9-10940X @ 3.30GHz	28,113	188	37.98	\$740.16
Intel Core i9-10980HK @ 2.40GHz	15,893	522	27.26	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,053	133	36.01	\$917.82
Intel Core i9-11900 @ 2.50GHz	22,988	289	58.35	\$394.00
Intel Core i9-11900F @ 2.50GHz	22,965	290	53.41	\$429.98
Intel Core i9-11900H @ 2.50GHz	21,130	341	38.70	\$546.00*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11900KB @ 3.30GHz	23,200	281	43.04	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,389	235	77.20	\$328.89
Intel Core i9-11900T @ 1.50GHz	18,276	438	41.63	\$439.00*
Intel Core i9-11950H @ 2.60GHz	21,863	325	39.32	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,322	276	40.00	\$583.00*
Intel Core i9-12900	34,916	119	64.90	\$537.99
Intel Core i9-12900E	31,530	149	NA	NA
Intel Core i9-12900F	37,404	108	76.81	\$486.98
Intel Core i9-12900H	29,034	177	47.06	\$617.00*
Intel Core i9-12900HK	28,700	182	45.20	\$635.00*
Intel Core i9-12900HX	35,737	114	58.97	\$606.00*
Intel Core i9-12900K	41,582	82	102.67	\$404.99
Intel Core i9-12900KF	41,376	84	101.16	\$409.00
Intel Core i9-12900KS	44,532	73	86.81	\$512.99
Intel Core i9-12900T	31,560	148	64.54	\$489.00*
Intel Core i9-12950HX	32,772	136	55.55	\$590.00*
Intel Core i9-13900	51,182	50	88.25	\$579.99
Intel Core i9-13900F	56,140	41	99.57	\$563.82
Intel Core i9-13900H	31,931	144	51.75	\$617.00*
Intel Core i9-13900HX	49,344	56	73.87	\$668.00*
Intel Core i9-13900K	60,018	33	103.48	\$579.99
Intel Core i9-13900KF	59,750	35	104.83	\$569.99
Intel Core i9-13900KS	62,369	27	85.44	\$729.99
Intel Core i9-13900T	44,273	75	80.64	\$549.00*
Intel Core i9-13950HX	40,048	93	67.88	\$590.00*
Intel Core i9-13980HX	49,160	59	73.59	\$668.00*
Intel Core m3-6Y30 @ 0.90GHz	2,159	2245	7.68	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,612	2015	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,706	1981	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,909	1907	10.35	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,305	2171	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,351	2135	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2670	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,351	2134	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	2390	NA	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,918	2380	6.82	\$281.00*
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,979	2340	NA	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,141	2254	NA	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,791	2460	NA	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,013	2318	7.16	\$281.00*
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	3944	NA	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	3968	NA	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	3878	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	127	4060	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	4057	NA	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	4013	NA	NA
<u>Intel N95</u>	5,442	1320	NA	NA
<u>Intel N100</u>	4,192	1532	32.75	\$128.00*
<u>Intel N200</u>	3,742	1633	19.39	\$193.00*
<u>Intel Pentium 4 1.50GHz</u>	86	4091	NA	NA
<u>Intel Pentium 4 1.60GHz</u>	84	4092	NA	NA
<u>Intel Pentium 4 1.70GHz</u>	86	4090	NA	NA
<u>Intel Pentium 4 1.80GHz</u>	115	4075	NA	NA
<u>Intel Pentium 4 1.90GHz</u>	104	4081	NA	NA
<u>Intel Pentium 4 2.00GHz</u>	133	4053	NA	NA
<u>Intel Pentium 4 2.20GHz</u>	157	4022	NA	NA
<u>Intel Pentium 4 2.26GHz</u>	151	4032	NA	NA
<u>Intel Pentium 4 2.40GHz</u>	131	4056	NA	NA
<u>Intel Pentium 4 2.50GHz</u>	160	4017	NA	NA
<u>Intel Pentium 4 2.53GHz</u>	162	4015	NA	NA
<u>Intel Pentium 4 2.60GHz</u>	215	3939	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	157	4021	NA	NA
<u>Intel Pentium 4 2.80GHz</u>	237	3911	NA	NA
<u>Intel Pentium 4 2.93GHz</u>	150	4033	NA	NA
<u>Intel Pentium 4 3.00GHz</u>	310	3797	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	3886	NA	NA
<u>Intel Pentium 4 3.20GHz</u>	334	3763	NA	NA
<u>Intel Pentium 4 3.40GHz</u>	295	3816	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.60GHz	315	3790	NA	NA
Intel Pentium 4 3.73GHz	385	3706	NA	NA
Intel Pentium 4 3.80GHz	358	3729	NA	NA
Intel Pentium 4 3.83GHz	154	4026	NA	NA
Intel Pentium 4 1300MHz	77	4096	NA	NA
Intel Pentium 4 1400MHz	83	4093	NA	NA
Intel Pentium 4 1500MHz	81	4094	NA	NA
Intel Pentium 4 1700MHz	100	4084	1.00	\$99.99
Intel Pentium 4 1800MHz	114	4077	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4073	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4076	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4050	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4055	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3453	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	3433	NA	NA
Intel Pentium 987 @ 1.50GHz	664	3412	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3268	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2424	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2185	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,367	2744	10.20	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,402	2723	10.46	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,019	3042	7.60	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,019	3041	7.60	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	3492	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,358	2751	6.29	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,040	3028	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,031	3032	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2611	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	3200	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,139	2935	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,348	2757	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,107	2268	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	2635	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2691	8.97	\$161.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4415Y @ 1.60GHz	1,588	2587	9.86	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,280	2189	14.16	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,715	2511	10.65	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,268	2194	14.08	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,322	2156	14.42	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1486	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2951	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	2835	NA	NA
Intel Pentium B940 @ 2.00GHz	856	3192	12.52	\$68.32*
Intel Pentium B950 @ 2.10GHz	998	3065	NA	NA
Intel Pentium B960 @ 2.20GHz	929	3136	24.02	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,083	2986	21.24	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,054	3016	29.43	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1780	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	3329	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3717	NA	NA
Intel Pentium D 830 @ 3.00GHz	541	3548	NA	NA
Intel Pentium D 915 @ 2.80GHz	430	3649	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3589	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3406	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3322	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3319	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3539	10.08	\$54.48
Intel Pentium E2160 @ 1.80GHz	646	3430	32.31	\$20.00
Intel Pentium E2180 @ 2.00GHz	671	3404	34.44	\$19.50*
Intel Pentium E2200 @ 2.20GHz	715	3353	13.24	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3368	NA	NA
Intel Pentium E2220 @ 2.40GHz	808	3248	23.77	\$34.00
Intel Pentium E5200 @ 2.50GHz	867	3180	17.37	\$49.94
Intel Pentium E5300 @ 2.60GHz	910	3149	15.29	\$59.49
Intel Pentium E5400 @ 2.70GHz	951	3114	11.17	\$85.10
Intel Pentium E5500 @ 2.80GHz	1,018	3043	63.69	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,059	3008	30.26	\$34.99
Intel Pentium E5800 @ 3.20GHz	1,154	2918	14.44	\$79.95

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E6500 @ 2.93GHz	1,129	2943	33.22	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,141	2932	38.06	\$29.99
Intel Pentium E6700 @ 3.20GHz	1,177	2897	8.40	\$140.19
Intel Pentium E6800 @ 3.33GHz	1,166	2903	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3620	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3076	NA	NA
Intel Pentium G620 @ 2.60GHz	1,228	2847	102.44	\$11.99
Intel Pentium G620T @ 2.20GHz	896	3157	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,295	2790	32.46	\$39.90
Intel Pentium G630T @ 2.30GHz	1,029	3034	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,305	2784	43.52	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2934	13.42	\$84.88
Intel Pentium G645 @ 2.90GHz	1,362	2747	16.41	\$83.00
Intel Pentium G645T @ 2.50GHz	1,164	2905	NA	NA
Intel Pentium G840 @ 2.80GHz	1,186	2884	20.58	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,405	2722	13.79	\$101.87
Intel Pentium G860 @ 3.00GHz	1,450	2683	63.87	\$22.70
Intel Pentium G870 @ 3.10GHz	1,503	2657	19.52	\$77.00
Intel Pentium G2010 @ 2.80GHz	1,581	2593	68.84	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,672	2531	47.79	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,373	2737	28.84	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,720	2508	28.86	\$59.60
Intel Pentium G2030T @ 2.60GHz	1,581	2592	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2523	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,887	2402	31.50	\$59.91
Intel Pentium G2120T @ 2.70GHz	1,613	2571	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,905	2392	43.64	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2276	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,889	2400	31.62	\$59.74
Intel Pentium G3220T @ 2.60GHz	1,602	2578	22.90	\$69.95*
Intel Pentium G3240 @ 3.10GHz	1,944	2366	44.42	\$43.77
Intel Pentium G3240T @ 2.70GHz	1,755	2486	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,954	2356	32.85	\$59.48
Intel Pentium G3250T @ 2.80GHz	1,742	2494	34.85	\$49.99*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3260 @ 3.30GHz	2,068	2293	38.82	\$53.27
Intel Pentium G3260T @ 2.90GHz	1,755	2487	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	2601	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,966	2348	40.38	\$48.69
Intel Pentium G3420T @ 2.70GHz	1,912	2382	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2261	21.27	\$100.00
Intel Pentium G3440 @ 3.30GHz	2,129	2259	14.20	\$149.99*
Intel Pentium G3440T @ 2.80GHz	2,107	2269	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,188	2234	40.59	\$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2317	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2229	33.97	\$64.49
Intel Pentium G3470 @ 3.60GHz	2,428	2096	13.12	\$185.02
Intel Pentium G4400 @ 3.30GHz	2,598	2022	46.04	\$56.43
Intel Pentium G4400T @ 2.90GHz	2,333	2148	15.76	\$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2230	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,761	1955	30.68	\$89.99*
Intel Pentium G4500T @ 3.00GHz	2,378	2120	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	1887	44.88	\$65.78
Intel Pentium G4560 @ 3.50GHz	3,517	1687	60.70	\$57.94
Intel Pentium G4560T @ 2.90GHz	2,929	1901	36.62	\$79.98
Intel Pentium G4600 @ 3.60GHz	3,616	1663	23.61	\$153.12
Intel Pentium G4600T @ 3.00GHz	3,130	1820	26.53	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,751	1629	61.59	\$60.90
Intel Pentium G6950 @ 2.80GHz	1,061	3007	17.98	\$59.00
Intel Pentium G6951 @ 2.80GHz	1,383	2731	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2792	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,970	1881	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,285	1355	NA	NA
Intel Pentium Gold 8505	7,600	991	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,744	1632	53.49	\$69.99
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1798	35.41	\$89.95
Intel Pentium Gold G5420 @ 3.80GHz	3,636	1659	66.12	\$54.99
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1690	54.82	\$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,822	1614	42.52	\$89.88

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,741	1634	33.03	\$113.28
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,122	1552	56.47	\$72.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	1666	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1556	20.72	\$197.99
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,134	1549	54.91	\$75.30
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,587	1669	56.05	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,267	1517	65.73	\$64.91
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1630	58.53	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,170	1539	52.13	\$79.99
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1582	53.40	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1500	58.37	\$75.00*
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	1647	41.08	\$90.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1493	24.51	\$179.36
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,391	1496	30.26	\$145.08*
<u>Intel Pentium Gold G7400</u>	6,771	1118	75.25	\$89.99
<u>Intel Pentium Gold G7400T</u>	5,816	1260	90.88	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3970	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3967	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	4071	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	4085	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	4016	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	4014	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	4023	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	3045	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,239	2839	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,464	2676	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,428	2095	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,176	1537	52.20	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	3982	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	3956	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	3963	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	3928	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	3900	NA	NA
<u>Intel Pentium M 1.60GHz</u>	229	3924	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.73GHz	205	3951	NA	NA
Intel Pentium M 1.80GHz	280	3841	NA	NA
Intel Pentium M 1.86GHz	222	3932	NA	NA
Intel Pentium M 2.00GHz	270	3854	NA	NA
Intel Pentium M 2.10GHz	292	3826	NA	NA
Intel Pentium M 2.13GHz	271	3852	NA	NA
Intel Pentium M 2.26GHz	227	3925	NA	NA
Intel Pentium M 900MHz	141	4044	NA	NA
Intel Pentium M 1000MHz	156	4024	NA	NA
Intel Pentium M 1200MHz	155	4025	NA	NA
Intel Pentium M 1300MHz	197	3960	NA	NA
Intel Pentium M 1400MHz	208	3946	NA	NA
Intel Pentium M 1500MHz	188	3978	NA	NA
Intel Pentium M 1600MHz	193	3971	NA	NA
Intel Pentium M 1700MHz	237	3907	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3169	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	2928	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,187	2883	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,212	2863	4.83	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,244	2836	2.80	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,373	2739	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,150	2251	9.40	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1625	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3271	NA	NA
Intel Pentium P6100 @ 2.00GHz	863	3186	46.79	\$18.44*
Intel Pentium P6200 @ 2.13GHz	875	3173	35.05	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3220	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,071	1842	5.88	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,443	1708	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,590	2024	16.09	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1715	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,611	2017	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,160	1812	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,430	1324	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium SU4100 @ 1.30GHz	485	3600	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3770	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3740	2.32	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	3710	NA	NA
Intel Pentium T2310 @ 1.46GHz	526	3564	NA	NA
Intel Pentium T2330 @ 1.60GHz	548	3540	3.66	\$149.95*
Intel Pentium T2370 @ 1.73GHz	555	3533	22.18	\$25.00*
Intel Pentium T2390 @ 1.86GHz	570	3512	NA	NA
Intel Pentium T2410 @ 2.00GHz	598	3479	NA	NA
Intel Pentium T3200 @ 2.00GHz	627	3446	52.26	\$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3423	8.13	\$79.95*
Intel Pentium T4200 @ 2.00GHz	722	3345	7.30	\$98.95*
Intel Pentium T4300 @ 2.10GHz	773	3288	7.81	\$98.95*
Intel Pentium T4400 @ 2.20GHz	746	3317	6.78	\$109.95*
Intel Pentium T4500 @ 2.30GHz	811	3244	27.09	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3552	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3449	NA	NA
Intel T1400 @ 1.73GHz	475	3611	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3542	NA	NA
Intel T2050 @ 2.00GHz	516	3572	NA	NA
Intel Xeon 2.00GHz	152	4031	NA	NA
Intel XEON 2.20GHz	164	4010	NA	NA
Intel Xeon 2.40GHz	180	3990	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3873	NA	NA
Intel Xeon 3.00GHz	425	3657	NA	NA
Intel Xeon 3.20GHz	478	3605	NA	NA
Intel Xeon 3.40GHz	375	3716	NA	NA
Intel Xeon 3.60GHz	403	3682	0.47	\$851.00*
Intel Xeon 3.73GHz	901	3154	NA	NA
Intel Xeon 3.80GHz	393	3700	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3266	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3209	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	3123	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3181	41.49	\$20.90*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3075 @ 2.66GHz	1,096	2972	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2997	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3474	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3300	3.49	\$218.75
Intel Xeon 5130 @ 2.00GHz	795	3263	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3164	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3190	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3146	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	840	3211	27.11	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3098	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	1025	NA	NA
Intel Xeon @ 2.20GHz	1,324	2771	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1460	22.14	\$206.70
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1266	22.67	\$254.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1418	22.41	\$216.09
Intel Xeon D-1518 @ 2.20GHz	4,830	1422	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1746	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,897	1246	NA	NA
Intel Xeon D-1527 @ 2.20GHz	4,710	1436	22.11	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,396	1158	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1006	21.50	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	1050	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1051	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,040	800	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,154	794	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	870	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	1058	10.26	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	7,353	1028	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	778	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	710	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	647	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	856	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2077	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1193	36.50	\$170.00*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1718T @ 2.60GHz	9,610	830	30.61	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	536	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	600	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	564	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	457	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	19,822	383	16.50	\$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,841	1103	32.12	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	694	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	657	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	707	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	554	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	435	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	448	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,166	1052	19.74	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	15,799	526	19.75	\$800.00*
Intel Xeon D-2796TE @ 2.00GHz	20,806	356	9.53	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	127	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1280	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,877	1602	56.72	\$68.35
Intel Xeon E3-1220 V2 @ 3.10GHz	4,670	1445	50.22	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,196	1372	57.72	\$90.01
Intel Xeon E3-1220 v5 @ 3.00GHz	5,732	1269	41.78	\$137.19
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1274	14.31	\$399.00
Intel Xeon E3-1220L @ 2.20GHz	2,274	2191	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2081	13.80	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2720	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,820	1615	18.35	\$208.19
Intel Xeon E3-1225 V2 @ 3.20GHz	4,777	1426	21.21	\$225.19
Intel Xeon E3-1225 v3 @ 3.20GHz	5,314	1344	92.29	\$57.58
Intel Xeon E3-1225 v5 @ 3.30GHz	5,934	1242	56.44	\$105.14
Intel Xeon E3-1225 v6 @ 3.30GHz	6,323	1172	40.04	\$157.91
Intel Xeon E3-1226 v3 @ 3.30GHz	5,540	1302	19.81	\$279.69*
Intel Xeon E3-1230 @ 3.20GHz	5,100	1385	20.86	\$244.45
Intel Xeon E3-1230 V2 @ 3.30GHz	6,208	1192	47.77	\$129.95

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1230 v5 @ 3.40GHz	8,039	956	57.84	\$138.99
Intel Xeon E3-1230 v6 @ 3.50GHz	8,194	938	42.36	\$193.43
Intel Xeon E3-1230L v3 @ 1.80GHz	5,268	1359	21.07	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,022	1072	120.40	\$58.32
Intel Xeon E3-1235 @ 3.20GHz	5,030	1397	22.97	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1402	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,387	1331	39.61	\$136.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,339	1168	18.37	\$345.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,078	1063	113.41	\$62.41*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,329	925	48.01	\$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,696	894	27.76	\$313.29
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1347	5.92	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1201	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,124	1055	28.50	\$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,331	1341	21.76	\$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,374	1164	17.34	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,028	1070	22.17	\$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,040	955	24.78	\$324.45
Intel Xeon E3-1245 v6 @ 3.70GHz	8,666	897	14.69	\$589.95
Intel Xeon E3-1246 v3 @ 3.50GHz	7,274	1038	10.25	\$710.00
Intel Xeon E3-1260L @ 2.40GHz	4,051	1571	15.00	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,208	935	31.73	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,411	1714	12.68	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,033	1396	23.41	\$214.99*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,179	1198	6.20	\$997.00*
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1088	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1316	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1216	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,416	1330	27.78	\$195.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,443	1152	23.95	\$269.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,322	1030	17.47	\$419.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,338	922	40.03	\$208.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,921	881	39.77	\$224.34
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	984	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 @ 3.40GHz	5,463	1318	34.14	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,589	1130	17.62	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,183	1047	16.20	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,452	912	37.58	\$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,213	858	25.74	\$357.88
Intel Xeon E3-1275L v3 @ 2.70GHz	6,074	1219	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,364	1024	8.49	\$867.00*
Intel Xeon E3-1280 @ 3.50GHz	5,613	1293	15.68	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,534	1137	16.83	\$388.19
Intel Xeon E3-1280 v3 @ 3.60GHz	7,356	1027	29.54	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	921	5.54	\$1,511.00
Intel Xeon E3-1280 v6 @ 3.90GHz	8,940	878	16.25	\$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,463	1011	13.66	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1082	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	979	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	906	8.99	\$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1107	7.59	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	950	7.47	\$1,081.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1018	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1148	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1403	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,513	1142	7.36	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1349	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1215	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,045	1066	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,263	1040	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	964	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,520	1001	12.07	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,131	944	13.05	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,962	962	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,802	970	6.46	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	919	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	958	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,701	1439	104.50	\$44.99*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1184	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,454	1704	101.90	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,483	1476	348.06	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1423	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,725	1637	323.06	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,277	1515	18.60	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,943	1407	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1362	29.46	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,856	1255	6.88	\$851.48*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,536	1136	21.14	\$309.19
Intel Xeon E5-1620 v3 @ 3.50GHz	6,991	1078	179.25	\$39.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,399	1021	51.22	\$144.45
Intel Xeon E5-1630 v3 @ 3.70GHz	7,419	1017	5.48	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,644	987	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,099	947	77.87	\$104.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,320	849	39.16	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,448	777	75.43	\$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,485	718	26.37	\$435.46
Intel Xeon E5-1660 @ 3.30GHz	8,422	917	31.52	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,391	781	20.83	\$498.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,330	685	30.48	\$404.46*
Intel Xeon E5-1660 v4 @ 3.20GHz	13,468	640	9.01	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,727	676	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	653	22.40	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,773	623	9.19	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	567	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,280	2187	8.49	\$268.50
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1920	52.23	\$55.00
Intel Xeon E5-2407 @ 2.20GHz	2,729	1971	69.97	\$39.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1691	23.62	\$148.35
Intel Xeon E5-2418L @ 2.00GHz	3,518	1686	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1333	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,082	1389	175.25	\$29.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,330	1171	96.38	\$65.67

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1067	143.65	\$49.00
Intel Xeon E5-2430L @ 2.00GHz	5,273	1358	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1245	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,051	1226	35.60	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1090	11.46	\$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1114	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,530	1000	117.61	\$64.03
Intel Xeon E5-2450 v2 @ 2.50GHz	9,060	873	30.61	\$295.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1250	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,296	927	62.38	\$133.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,476	775	51.24	\$204.45
Intel Xeon E5-2603 @ 1.80GHz	2,362	2130	81.46	\$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1961	52.51	\$52.39
Intel Xeon E5-2603 v3 @ 1.60GHz	3,774	1623	291.66	\$12.94
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1441	25.88	\$181.45
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1155	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1016	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,741	1964	94.53	\$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,466	1700	140.22	\$24.72
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1487	152.51	\$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,385	1332	138.08	\$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	752	10.56	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	672	14.21	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,286	1352	182.29	\$29.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,266	1181	216.07	\$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,857	968	314.41	\$24.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,232	855	156.48	\$59.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,866	1101	27.68	\$248.00
Intel Xeon E5-2623 v4 @ 2.60GHz	6,923	1093	177.51	\$39.00
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	913	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1048	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	809	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	739	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	862	18.28	\$499.88*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630 v2 @ 2.60GHz	7,468	1010	257.52	\$29.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,425	780	193.13	\$53.98
Intel Xeon E5-2630 v4 @ 2.20GHz	11,644	711	298.55	\$39.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	1346	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1125	80.68	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,869	884	112.27	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	754	5.96	\$1,822.89*
Intel Xeon E5-2637 @ 3.00GHz	2,978	1878	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,390	1160	72.27	\$88.42
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1012	149.13	\$49.99
Intel Xeon E5-2637 v4 @ 3.50GHz	7,322	1031	63.67	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,289	1179	216.86	\$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,820	969	93.15	\$83.95
Intel Xeon E5-2640 v3 @ 2.60GHz	11,330	728	231.23	\$49.00
Intel Xeon E5-2640 v4 @ 2.40GHz	12,097	695	29.28	\$413.19
Intel Xeon E5-2643 @ 3.30GHz	5,489	1313	2.33	\$2,351.42
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	863	22.89	\$398.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,506	774	13.85	\$758.51*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,088	735	35.77	\$310.00
Intel Xeon E5-2648L @ 1.80GHz	4,235	1525	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	886	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	817	6.36	\$1,549.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	713	6.94	\$1,662.70*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	682	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,417	1019	123.97	\$59.83
Intel Xeon E5-2650 v2 @ 2.60GHz	9,973	805	255.72	\$39.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,883	702	115.26	\$103.10
Intel Xeon E5-2650 v4 @ 2.20GHz	14,120	604	288.16	\$49.00
Intel Xeon E5-2650L @ 1.80GHz	6,005	1237	83.95	\$71.53
Intel Xeon E5-2650L v2 @ 1.70GHz	7,450	1014	57.31	\$130.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,804	704	8.65	\$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	720	16.34	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,211	859	33.12	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1220	4.50	\$1,350.70*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	639	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	587	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	563	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,140	941	276.97	\$29.39
Intel Xeon E5-2660 v2 @ 2.20GHz	10,636	767	272.72	\$39.00
Intel Xeon E5-2660 v3 @ 2.60GHz	13,104	658	122.72	\$106.78
Intel Xeon E5-2660 v4 @ 2.00GHz	15,974	516	152.13	\$105.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	706	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,424	916	648.54	\$12.99
Intel Xeon E5-2666 v3 @ 2.90GHz	14,302	596	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,477	1007	75.38	\$99.19
Intel Xeon E5-2667 v2 @ 3.30GHz	12,234	689	42.19	\$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,550	680	8.34	\$1,504.47*
Intel Xeon E5-2667 v4 @ 3.20GHz	14,064	605	19.29	\$728.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	513	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,939	879	149.10	\$59.95
Intel Xeon E5-2670 v2 @ 2.50GHz	11,530	714	73.91	\$156.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,801	622	575.27	\$23.99
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	692	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,132	603	20.19	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,970	319	11.27	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	700	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,979	609	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	413	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,682	573	138.27	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	255	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,408	838	324.41	\$29.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,642	678	214.27	\$59.00
Intel Xeon E5-2680 v3 @ 2.50GHz	15,372	542	80.29	\$191.45
Intel Xeon E5-2680 v4 @ 2.40GHz	17,997	452	65.57	\$274.45
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	490	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	391	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,596	577	32.44	\$449.95*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,489	466	45.66	\$383.00

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	444	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	19,782	385	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,949	810	16.74	\$594.45
Intel Xeon E5-2687W v2 @ 3.40GHz	12,163	690	29.65	\$410.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,716	571	73.58	\$200.00
Intel Xeon E5-2687W v4 @ 3.00GHz	18,050	451	18.51	\$975.10
Intel Xeon E5-2689 @ 2.60GHz	9,738	823	53.29	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	484	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,787	821	250.96	\$39.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,526	634	182.81	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,439	503	278.64	\$59.00
Intel Xeon E5-2690 v4 @ 2.60GHz	20,008	379	48.51	\$412.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	693	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,201	654	223.75	\$59.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,400	506	94.66	\$173.26
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656	393	33.31	\$590.10
Intel Xeon E5-2696 v2 @ 2.50GHz	14,311	595	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,327	275	9.34	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	25,324	236	10.13	\$2,498.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,311	594	77.28	\$185.19
Intel Xeon E5-2697 v3 @ 2.60GHz	18,872	416	100.82	\$187.19
Intel Xeon E5-2697 v4 @ 2.30GHz	19,836	382	40.64	\$488.10
Intel Xeon E5-2697A v4 @ 2.60GHz	21,693	330	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	354	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,864	417	25.84	\$729.95
Intel Xeon E5-2698 v4 @ 2.20GHz	22,928	293	25.23	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	496	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	229	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,009	378	36.39	\$549.89
Intel Xeon E5-2699 v4 @ 2.20GHz	24,667	246	3.31	\$7,455.88*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	562	3.02	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	375	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1723	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1079	95.96	\$72.80*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1043	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1178	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1105	95.48	\$71.53
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	833	104.83	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	772	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	848	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	726	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	662	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1073	143.11	\$49.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	782	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	872	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	902	110.38	\$78.19
Intel Xeon E5-4650 v2 @ 2.40GHz	11,001	747	22.05	\$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	756	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	911	143.91	\$58.87*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	843	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	725	15.11	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	599	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	16,376	507	4.54	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	541	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	468	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	716	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	441	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	332	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2312	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2837	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2701	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	2718	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3215	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2684	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2783	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2675	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2618	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2414	46.71	\$39.99*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5410 @ 2.33GHz	1,947	2363	182.11	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,005	2325	8.02	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,210	2223	9.61	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,351	2136	61.87	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,498	2061	67.52	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,067	2294	8.80	\$235.00
Intel Xeon E5472 @ 3.00GHz	2,286	2182	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3216	21.47	\$39.00
Intel Xeon E5503 @ 2.00GHz	804	3253	5.66	\$142.19
Intel Xeon E5504 @ 2.00GHz	1,519	2642	52.39	\$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2346	20.49	\$96.00*
Intel Xeon E5507 @ 2.27GHz	1,928	2373	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,517	2053	44.62	\$56.41
Intel Xeon E5530 @ 2.40GHz	2,624	2012	87.48	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	1967	56.11	\$48.80
Intel Xeon E5603 @ 1.60GHz	1,935	2371	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,365	2128	81.54	\$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	1987	64.67	\$41.54
Intel Xeon E5620 @ 2.40GHz	3,503	1692	98.45	\$35.58
Intel Xeon E5630 @ 2.53GHz	3,730	1636	23.61	\$158.00
Intel Xeon E5640 @ 2.67GHz	3,848	1608	132.68	\$29.00
Intel Xeon E5645 @ 2.40GHz	5,016	1401	50.16	\$100.00
Intel Xeon E5649 @ 2.53GHz	5,229	1369	402.52	\$12.99
Intel Xeon E7320 @ 2.13GHz	1,469	2674	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1241	11.66	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,997	1076	46.65	\$150.00
Intel Xeon E-2124G @ 3.40GHz	7,470	1009	25.39	\$294.15
Intel Xeon E-2126G @ 3.30GHz	10,747	763	31.61	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	8,960	876	28.11	\$318.74
Intel Xeon E-2136 @ 3.30GHz	13,411	641	46.26	\$289.88
Intel Xeon E-2144G @ 3.60GHz	9,322	847	28.09	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,251	648	35.27	\$375.74*
Intel Xeon E-2174G @ 3.80GHz	9,627	828	31.05	\$309.99
Intel Xeon E-2176G @ 3.70GHz	13,631	631	32.69	\$416.99

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2186G @ 3.80GHz	13,940	611	32.42	\$429.99
Intel Xeon E-2186M @ 2.90GHz	11,456	719	18.39	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,285	1035	27.81	\$262.01*
Intel Xeon E-2224G @ 3.50GHz	7,621	989	28.43	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	740	32.95	\$336.00
Intel Xeon E-2234 @ 3.60GHz	9,903	812	33.57	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,297	597	35.75	\$399.95
Intel Xeon E-2244G @ 3.80GHz	9,794	820	29.26	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	14,050	606	45.18	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1169	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,712	824	22.51	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,803	620	29.99	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,700	708	26.00	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	940	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1166	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	488	34.34	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,895	521	32.18	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	699	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,647	628	18.70	\$729.99*
Intel Xeon E-2286M @ 2.40GHz	15,153	552	11.03	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,418	469	32.31	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,187	939	41.98	\$195.00*
Intel Xeon E-2324G @ 3.10GHz	10,603	770	37.73	\$280.99
Intel Xeon E-2334 @ 3.40GHz	13,189	655	44.11	\$298.99
Intel Xeon E-2336 @ 2.90GHz	16,673	495	47.50	\$350.99
Intel Xeon E-2356G @ 3.20GHz	19,241	406	57.78	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,860	617	34.05	\$406.99
Intel Xeon E-2378 @ 2.60GHz	17,952	453	46.51	\$386.00*
Intel Xeon E-2378G @ 2.80GHz	22,755	298	42.93	\$530.00*
Intel Xeon E-2386G @ 3.50GHz	19,339	401	40.12	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,844	263	44.24	\$539.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	575	21.54	\$680.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	524	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,237	511	32.54	\$499.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5120T @ 2.20GHz	18,127	445	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,786	887	16.93	\$519.00
Intel Xeon Gold 5215 @ 2.50GHz	15,735	530	13.99	\$1,125.00
Intel Xeon Gold 5217 @ 3.00GHz	15,429	540	9.70	\$1,590.00
Intel Xeon Gold 5218 @ 2.30GHz	22,376	307	29.87	\$749.00
Intel Xeon Gold 5218R @ 2.10GHz	25,916	227	27.28	\$950.00
Intel Xeon Gold 5218T @ 2.10GHz	21,433	334	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,736	244	17.67	\$1,400.00
Intel Xeon Gold 5220R @ 2.20GHz	33,370	130	22.58	\$1,478.00
Intel Xeon Gold 5222 @ 3.80GHz	9,588	831	7.88	\$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	358	13.37	\$1,550.00
Intel Xeon Gold 5317 @ 3.00GHz	27,402	201	27.68	\$990.00
Intel Xeon Gold 5318Y @ 2.10GHz	31,695	146	23.29	\$1,361.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	106	22.49	\$1,670.00
Intel Xeon Gold 6122 @ 1.80GHz	23,781	264	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	407	54.34	\$353.75
Intel Xeon Gold 6128 @ 3.40GHz	13,605	632	43.89	\$310.00
Intel Xeon Gold 6130 @ 2.10GHz	20,956	349	53.29	\$393.25
Intel Xeon Gold 6130T @ 2.10GHz	21,804	327	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,503	305	89.30	\$252.00
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2899	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,601	498	64.06	\$259.16
Intel Xeon Gold 6136 @ 3.00GHz	22,266	308	43.23	\$515.00
Intel Xeon Gold 6137 @ 3.90GHz	19,365	400	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	19,207	408	44.72	\$429.45
Intel Xeon Gold 6138T @ 2.00GHz	24,800	242	7.41	\$3,345.78
Intel Xeon Gold 6140 @ 2.30GHz	22,733	299	71.90	\$316.20
Intel Xeon Gold 6143 @ 2.80GHz	24,786	243	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	425	46.64	\$400.00
Intel Xeon Gold 6146 @ 3.20GHz	23,417	272	14.05	\$1,667.00
Intel Xeon Gold 6148 @ 2.40GHz	29,197	176	97.32	\$300.00
Intel Xeon Gold 6150 @ 2.70GHz	25,487	231	53.88	\$473.00
Intel Xeon Gold 6152 @ 2.10GHz	22,802	296	66.87	\$341.00
Intel Xeon Gold 6154 @ 3.00GHz	28,848	179	13.12	\$2,198.00

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6210U @ 2.50GHz	28,915	178	11.02	\$2,625.00*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	198	13.73	\$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	384	14.62	\$1,354.61
Intel Xeon Gold 6226R @ 2.90GHz	27,092	206	23.30	\$1,162.55
Intel Xeon Gold 6230 @ 2.10GHz	26,920	209	14.24	\$1,890.00
Intel Xeon Gold 6230R @ 2.10GHz	34,145	124	24.39	\$1,400.00
Intel Xeon Gold 6238 @ 2.10GHz	27,617	196	18.46	\$1,495.95
Intel Xeon Gold 6238R @ 2.20GHz	37,511	107	15.63	\$2,400.00
Intel Xeon Gold 6242 @ 2.80GHz	26,288	221	19.47	\$1,350.00
Intel Xeon Gold 6242R @ 3.10GHz	34,963	118	17.48	\$2,000.00
Intel Xeon Gold 6244 @ 3.60GHz	19,500	398	6.57	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	252	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	161	12.34	\$2,470.00
Intel Xeon Gold 6248 @ 2.50GHz	29,504	169	16.68	\$1,769.00
Intel Xeon Gold 6248R @ 3.00GHz	38,604	101	14.85	\$2,600.00
Intel Xeon Gold 6250 @ 3.90GHz	20,915	351	5.76	\$3,629.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	204	9.36	\$2,899.00
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	183	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	174	10.02	\$2,930.00
Intel Xeon Gold 6262V @ 1.90GHz	3,155	1815	0.95	\$3,321.00*
Intel Xeon Gold 6278C @ 2.60GHz	32,835	134	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	44,275	74	24.47	\$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	51,014	51	18.34	\$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,328	115	26.17	\$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	76	32.74	\$1,315.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	311	8.05	\$2,751.29*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	71	15.93	\$2,857.95*
Intel Xeon Gold 6338N @ 2.20GHz	46,583	67	9.97	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	63	14.46	\$3,272.00*
Intel Xeon Gold 6346 @ 3.10GHz	37,626	104	19.05	\$1,974.70
Intel Xeon Gold 6348 @ 2.60GHz	52,276	45	23.67	\$2,208.92
Intel Xeon Gold 6354 @ 3.00GHz	41,445	83	15.03	\$2,757.99*
Intel Xeon L3110 @ 3.00GHz	1,338	2763	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2168	25.84	\$89.23*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L3426 @ 1.87GHz	2,590	2025	12.95	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	2764	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2730	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	2949	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2528	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2478	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2377	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,073	2287	75.38	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2197	9.58	\$236.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2190	78.43	\$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2051	17.00	\$148.37*
Intel Xeon L5609 @ 1.87GHz	3,298	1758	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	1873	30.30	\$98.50
Intel Xeon L5638 @ 2.00GHz	3,707	1643	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1489	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,692	1442	64.97	\$72.22
Intel Xeon L7455 @ 2.13GHz	2,494	2065	NA	NA
Intel Xeon MV 3.20GHz	582	3500	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	202	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1129	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	214	9.26	\$2,860.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	234	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	138	13.31	\$2,450.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	156	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	145	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	213	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	283	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	116	5.92	\$5,947.00
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	131	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	173	9.80	\$2,995.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	125	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	147	5.27	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	90	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	105	4.85	\$7,755.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	44	10.67	\$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	51,836	47	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	28	6.94	\$8,978.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	302	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,736	891	22.12	\$395.00
Intel Xeon Silver 4109T @ 2.00GHz	10,348	784	14.95	\$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	9,990	803	95.14	\$105.00
Intel Xeon Silver 4112 @ 2.60GHz	6,379	1163	26.75	\$238.50
Intel Xeon Silver 4114 @ 2.20GHz	12,883	670	42.94	\$300.00
Intel Xeon Silver 4116 @ 2.10GHz	15,052	557	25.30	\$595.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	551	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	589	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,161	733	36.36	\$307.00
Intel Xeon Silver 4209T @ 2.20GHz	11,080	737	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	613	38.11	\$364.90
Intel Xeon Silver 4210R @ 2.40GHz	15,191	550	43.34	\$350.55
Intel Xeon Silver 4214 @ 2.20GHz	16,074	514	29.23	\$550.00
Intel Xeon Silver 4214R @ 2.40GHz	18,242	442	29.97	\$608.76
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	502	21.92	\$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	586	24.07	\$600.00
Intel Xeon Silver 4215R @ 3.20GHz	15,056	556	21.48	\$700.99
Intel Xeon Silver 4216 @ 2.10GHz	20,380	368	22.34	\$912.40
Intel Xeon Silver 4309Y @ 2.80GHz	19,253	404	46.26	\$416.19
Intel Xeon Silver 4310 @ 2.10GHz	23,372	273	47.36	\$493.46
Intel Xeon Silver 4310T @ 2.30GHz	20,973	346	26.75	\$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	29,347	175	40.76	\$720.00
Intel Xeon Silver 4316 @ 2.30GHz	37,264	109	39.23	\$950.00
Intel Xeon W3503 @ 2.40GHz	1,065	3000	106.61	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,153	2919	77.58	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,818	1936	47.77	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,041	1856	8.99	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,031	1862	5.84	\$519.00*
Intel Xeon W3550 @ 3.07GHz	3,211	1791	64.29	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,350	1736	55.88	\$59.95*

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3580 @ 3.33GHz	3,573	1674	16.66	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,485	1144	21.97	\$295.19
Intel Xeon W3680 @ 3.33GHz	6,915	1095	21.31	\$324.45
Intel Xeon W3690 @ 3.47GHz	7,222	1046	16.04	\$450.19
Intel Xeon W5580 @ 3.20GHz	3,386	1725	7.14	\$474.45
Intel Xeon W5590 @ 3.33GHz	3,239	1781	2.30	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,801	621	37.81	\$364.99
Intel Xeon W-1250E @ 3.50GHz	13,888	616	53.42	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,440	585	44.91	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,906	454	49.46	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	426	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	405	24.36	\$789.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	633	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,100	374	34.14	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,455	432	36.91	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,730	300	35.00	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	433	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	412	62.76	\$302.99
Intel Xeon W-1350P @ 4.00GHz	20,032	377	54.73	\$365.99
Intel Xeon W-1370 @ 2.90GHz	23,908	260	56.39	\$423.99
Intel Xeon W-1370P @ 3.60GHz	24,961	239	49.92	\$499.99
Intel Xeon W-1390 @ 2.80GHz	23,902	261	41.64	\$573.99
Intel Xeon W-1390P @ 3.50GHz	25,451	233	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,118	1378	17.84	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,726	1271	22.45	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,510	908	19.92	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,995	802	17.69	\$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,585	679	20.40	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,177	602	14.07	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,290	474	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,069	449	14.75	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,422	367	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,079	342	13.77	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	23,964	259	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2191B @ 2.30GHz	28,745	181	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,180	187	14.21	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,663	898	25.86	\$334.99
Intel Xeon W-2225 @ 4.10GHz	10,687	766	17.65	\$605.52*
Intel Xeon W-2235 @ 3.80GHz	14,357	591	22.79	\$629.99
Intel Xeon W-2245 @ 3.90GHz	19,478	399	23.14	\$841.75
Intel Xeon W-2255 @ 3.70GHz	22,224	309	28.57	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,052	225	21.88	\$1,190.64*
Intel Xeon W-2275 @ 3.30GHz	28,037	191	13.62	\$2,058.00*
Intel Xeon W-2295 @ 3.00GHz	31,112	152	18.71	\$1,663.27
Intel Xeon W-3175X @ 3.10GHz	37,167	110	13.97	\$2,660.69
Intel Xeon W-3223 @ 3.50GHz	17,373	470	21.17	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	26,063	224	13.04	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	29,944	167	11.16	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	27,503	197	5.50	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	165	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	39,115	99	6.16	\$6,353.00*
Intel Xeon W-3275M @ 2.50GHz	39,979	95	5.36	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	228	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,314	97	30.26	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	61	19.31	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	36	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	56,403	40	12.54	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,916	667	28.70	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,945	518	25.59	\$623.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,505	681	35.94	\$348.00*
Intel Xeon W-11855M @ 3.20GHz	18,387	434	40.86	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	517	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	269	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	23,056	285	37.01	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	2793	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,937	2368	29.29	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2303	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2335	8.65	\$229.50*

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3330 @ 2.66GHz	2,069	2292	9.85	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,151	2249	35.86	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2214	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,351	2133	58.80	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,307	2165	26.33	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,417	2103	60.43	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2160	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,307	2163	32.11	\$71.84
Intel Xeon X3440 @ 2.53GHz	2,730	1970	60.66	\$45.00
Intel Xeon X3450 @ 2.67GHz	2,818	1937	72.24	\$39.00
Intel Xeon X3460 @ 2.80GHz	2,870	1922	39.29	\$73.04
Intel Xeon X3470 @ 2.93GHz	3,221	1788	33.14	\$97.19
Intel Xeon X3480 @ 3.07GHz	3,255	1772	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2840	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2637	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2679	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2339	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2149	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,437	2090	48.78	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,568	2037	11.70	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,757	1958	15.32	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,366	2127	10.51	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	2006	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	1905	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	2,974	1879	32.42	\$91.74
Intel Xeon X5560 @ 2.80GHz	3,124	1822	43.26	\$72.22
Intel Xeon X5570 @ 2.93GHz	3,246	1775	32.46	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,431	1483	222.30	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,699	1276	56.99	\$100.00
Intel Xeon X5660 @ 2.80GHz	6,074	1218	246.81	\$24.61
Intel Xeon X5667 @ 3.07GHz	4,551	1464	252.25	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,106	1212	210.56	\$29.00
Intel Xeon X5672 @ 3.20GHz	4,982	1404	110.75	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,395	1159	63.95	\$100.00

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5679 @ 3.20GHz	7,095	1061	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,794	1110	283.20	\$23.99
Intel Xeon X5687 @ 3.60GHz	5,288	1351	27.08	\$195.25*
Intel Xeon X5690 @ 3.47GHz	6,963	1083	39.95	\$174.29*
Intel Xeon X5698 @ 4.40GHz	3,447	1707	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2370	24.50	\$79.00*
JLQ JR510	1,046	3022	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,449	1319	NA	NA
M7221	775	3283	NA	NA
Manta	356	3734	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,022	1399	NA	NA
MediaTek MT6735	495	3592	NA	NA
MediaTek MT6737	448	3636	NA	NA
MediaTek MT6737M	355	3735	NA	NA
MediaTek MT6737T	640	3438	NA	NA
MediaTek MT6739WA	393	3698	NA	NA
MediaTek MT6739WW	415	3665	NA	NA
MediaTek MT6750	1,012	3049	NA	NA
MediaTek MT6750T	1,161	2906	NA	NA
MediaTek MT6750V/WT	1,112	2959	NA	NA
MediaTek MT6753	984	3079	NA	NA
MediaTek MT6753T	1,149	2923	NA	NA
MediaTek MT6757CD	1,657	2539	NA	NA
MediaTek MT6757V	1,550	2615	NA	NA
MediaTek MT6761V/WBB	716	3352	NA	NA
MediaTek MT6761V/WE	701	3371	NA	NA
MediaTek MT6762G	1,185	2886	NA	NA
MediaTek MT6762V/CA	1,085	2983	NA	NA
MediaTek MT6762V/CB	1,390	2725	NA	NA
MediaTek MT6762V/CN	556	3531	NA	NA
MediaTek MT6762V/WA	1,445	2689	NA	NA
MediaTek MT6762V/WB	1,362	2746	NA	NA
MediaTek MT6762V/WD	1,518	2644	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MediaTek MT6763V/CE</u>	2,130	2258	NA	NA
<u>MediaTek MT6763V/V</u>	1,533	2632	NA	NA
<u>MediaTek MT6765G</u>	1,545	2622	NA	NA
<u>MediaTek MT6765V/CA</u>	1,752	2489	NA	NA
<u>MediaTek MT6765V/CB</u>	1,778	2470	NA	NA
<u>MediaTek MT6768V/CA</u>	2,253	2202	NA	NA
<u>MediaTek MT6769T</u>	2,400	2112	NA	NA
<u>MediaTek MT6769V/CB</u>	2,349	2139	NA	NA
<u>MediaTek MT6769V/CU</u>	2,565	2041	NA	NA
<u>MediaTek MT6769V/WB</u>	2,192	2228	NA	NA
<u>MediaTek MT6769Z</u>	2,411	2105	NA	NA
<u>MediaTek MT6771V/C</u>	2,535	2045	NA	NA
<u>MediaTek MT6771V/CT</u>	2,609	2018	NA	NA
<u>MediaTek MT6771V/W</u>	2,373	2125	NA	NA
<u>MediaTek MT6771V/WM</u>	2,118	2263	NA	NA
<u>MediaTek MT6771V/WT</u>	2,326	2153	NA	NA
<u>MediaTek MT6779V/CE</u>	2,902	1914	NA	NA
<u>MediaTek MT6779V/CU</u>	2,556	2042	NA	NA
<u>MediaTek MT6779V/CV</u>	2,712	1978	NA	NA
<u>MediaTek MT6785V/CC</u>	3,259	1769	NA	NA
<u>MediaTek MT6785V/CD</u>	3,523	1685	NA	NA
<u>MediaTek MT6789</u>	4,265	1518	NA	NA
<u>MediaTek MT6797</u>	1,733	2501	NA	NA
<u>MediaTek MT6797T</u>	1,504	2654	NA	NA
<u>MediaTek MT6797X</u>	2,082	2282	NA	NA
<u>MediaTek MT6853T</u>	3,307	1752	NA	NA
<u>MediaTek MT6873</u>	4,010	1579	NA	NA
<u>MediaTek MT6895</u>	7,668	983	NA	NA
<u>MediaTek MT6983</u>	7,564	994	NA	NA
<u>MediaTek MT8163</u>	594	3483	NA	NA
<u>MediaTek MT8166B</u>	947	3117	NA	NA
<u>MediaTek MT8167B</u>	366	3723	NA	NA
<u>MediaTek MT8168A</u>	640	3437	NA	NA
<u>MediaTek MT8183</u>	2,052	2304	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MediaTek MT8768CT</u>	1,910	2384	NA	NA
<u>MediaTek MT8768WA</u>	1,648	2550	NA	NA
<u>MediaTek MT8768WT</u>	1,893	2399	NA	NA
<u>Microsoft ARM SQ1 @ 3.0 GHz</u>	5,100	1384	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	5,872	1253	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	3916	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	3775	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	3766	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	3733	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	3794	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3898	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	4003	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	3973	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	4006	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	3969	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	3964	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	3909	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	3927	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	3926	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3897	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	3906	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	3904	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	4012	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	3874	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	3910	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	3858	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	3846	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	3892	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	3820	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	3856	NA	NA
<u>Mobile AMD Sempron 3500+</u>	237	3908	NA	NA
<u>Mobile AMD Sempron 3600+</u>	302	3804	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	3759	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	4072	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 2.00GHz	133	4054	NA	NA
Mobile Intel Celeron 2.20GHz	147	4037	NA	NA
Mobile Intel Celeron 2.40GHz	154	4029	NA	NA
Mobile Intel Celeron 1333MHz	183	3987	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3988	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3950	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3935	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3919	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3745	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4067	0.82	\$147.34
Mobile Intel Pentium 4 - M 1.80GHz	119	4070	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4049	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4040	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4045	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4058	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4038	NA	NA
msm8960dt	252	3881	NA	NA
MT3561S	723	3344	NA	NA
MT5893	702	3370	NA	NA
MT6592	521	3568	NA	NA
MT6592T	1,056	3013	NA	NA
MT6735M	308	3799	NA	NA
MT6735P	326	3776	NA	NA
MT6738	692	3378	NA	NA
MT6739CH	550	3538	NA	NA
MT6739WM	310	3796	NA	NA
MT6750V/C	1,375	2734	NA	NA
MT6750V/CS	955	3106	NA	NA
MT6750V/DN	1,271	2813	NA	NA
MT6750V/W	845	3206	NA	NA
MT6752	1,728	2504	NA	NA
MT6755	1,278	2806	NA	NA
MT6755BM	1,070	2996	NA	NA
MT6755M	1,229	2846	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6755V/W</u>	1,640	2555	NA	NA
<u>MT6755V/WM</u>	1,090	2977	NA	NA
<u>MT6755V/WS</u>	1,389	2726	NA	NA
<u>MT6757W</u>	1,904	2393	NA	NA
<u>MT6757WD</u>	1,771	2477	NA	NA
<u>MT6757WH</u>	1,161	2907	NA	NA
<u>MT6761V/CAB</u>	827	3225	NA	NA
<u>MT6761V/CBB</u>	846	3204	NA	NA
<u>MT6761V/CD</u>	784	3274	NA	NA
<u>MT6761V/WAB</u>	769	3294	NA	NA
<u>MT6761V/WD</u>	542	3547	NA	NA
<u>MT6762</u>	1,652	2545	NA	NA
<u>mt6762m</u>	538	3551	NA	NA
<u>MT6762V/CR</u>	1,194	2879	NA	NA
<u>MT6763V/B</u>	1,557	2608	NA	NA
<u>MT6763V/CT</u>	1,570	2602	NA	NA
<u>MT6763V/WT</u>	1,313	2779	NA	NA
<u>MT6765</u>	1,805	2450	NA	NA
<u>MT6765H</u>	2,106	2270	NA	NA
<u>MT6765V/WA</u>	1,734	2499	NA	NA
<u>MT6765V/WB</u>	1,829	2436	NA	NA
<u>MT6768G</u>	2,838	1931	NA	NA
<u>MT6769H</u>	2,683	1990	NA	NA
<u>MT6769V</u>	2,229	2215	NA	NA
<u>MT6769V/CT</u>	2,488	2067	NA	NA
<u>MT6769V/CZ</u>	2,697	1983	NA	NA
<u>MT6771V/CL</u>	3,079	1838	NA	NA
<u>MT6771V/WL</u>	2,322	2157	NA	NA
<u>mt6779</u>	2,255	2200	NA	NA
<u>MT6781</u>	3,917	1593	NA	NA
<u>MT6781V/CD</u>	4,052	1570	NA	NA
<u>MT6785</u>	3,537	1681	NA	NA
<u>MT6795</u>	1,290	2795	NA	NA
<u>MT6795M</u>	968	3094	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6797D	758	3303	NA	NA
MT6797M	1,811	2445	NA	NA
MT6833	3,745	1631	NA	NA
MT6833P	4,151	1544	NA	NA
MT6833V/NZA	3,599	1668	NA	NA
MT6833V/PNZA	4,138	1547	NA	NA
MT6833V/ZA	4,054	1569	NA	NA
MT6853V/NZA	3,302	1756	NA	NA
MT6853V/TNZA	3,602	1665	NA	NA
MT6853V/ZA	3,577	1672	NA	NA
MT6875	4,393	1495	NA	NA
MT6877T	4,521	1470	NA	NA
MT6877V/TTZA	5,152	1376	NA	NA
MT6877V/TZA	4,838	1419	NA	NA
MT6877V/ZA	4,809	1424	NA	NA
MT6883Z/CZA	5,665	1281	NA	NA
MT6889Z/CZA	4,504	1473	NA	NA
MT6891	5,791	1263	NA	NA
MT6891Z/CZA	6,170	1202	NA	NA
MT6893	5,102	1383	NA	NA
MT6893Z/CZA	6,446	1151	NA	NA
MT6893Z_A/CZA	6,043	1229	NA	NA
MT6893Z_B/CZA	6,107	1211	NA	NA
MT6893Z_C/CZA	6,139	1206	NA	NA
MT6893Z_D/CZA	5,701	1275	NA	NA
MT6893Z_Z/CZA	6,407	1156	NA	NA
MT6969T	2,228	2217	NA	NA
MT8161A	800	3257	NA	NA
MT8161AA	857	3189	NA	NA
MT8161P	508	3579	NA	NA
MT8165	916	3144	NA	NA
MT8167A	478	3606	NA	NA
MT8167D	605	3468	NA	NA
MT8168B	1,048	3020	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8173	608	3464	NA	NA
MT8176	1,380	2732	NA	NA
MT8195AV/ZA	5,735	1268	NA	NA
MT8365	889	3162	NA	NA
MT8696	738	3327	NA	NA
MT8735	495	3591	NA	NA
MT8735A	527	3563	NA	NA
MT8735M	358	3730	NA	NA
MT8735P	405	3678	NA	NA
MT8735T	704	3365	NA	NA
MT8765WA	570	3513	NA	NA
MT8765WB	411	3669	NA	NA
MT8766A	935	3129	NA	NA
MT8766B	774	3285	NA	NA
MT8768WD	979	3082	NA	NA
MT8768WE	1,317	2776	NA	NA
MT8783	1,039	3029	NA	NA
MT8786V/CA	3,095	1832	NA	NA
MT8786V/N	2,980	1877	NA	NA
MT8788	2,849	1928	NA	NA
MT8789V/CT	4,060	1566	NA	NA
MT8789V/T	4,102	1557	NA	NA
MT8797Z/CNZA	6,200	1194	NA	NA
MT9950	845	3205	NA	NA
MTK6757	1,158	2913	NA	NA
Nvidia Tegra T132	1,200	2870	NA	NA
Nvidia Tegra T210	1,635	2558	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1147	NA	NA
P22	1,802	2453	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2672	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3282	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	921	3141	NA	NA
QCT APQ8064 AWIFI	382	3711	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QCT APQ8064 FLO	452	3632	NA	NA
QCT APQ8064 MAKO	399	3688	NA	NA
QCT APQ8064 MTP	389	3703	NA	NA
Qualcomm	1,354	2754	NA	NA
Qualcomm APQ8026	291	3827	NA	NA
Qualcomm APQ8084	558	3529	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	628	3445	NA	NA
Qualcomm MSM8226	308	3800	NA	NA
Qualcomm MSM8228	332	3768	NA	NA
Qualcomm MSM8626	294	3819	NA	NA
Qualcomm MSM8916	424	3658	NA	NA
Qualcomm MSM8917	636	3441	NA	NA
Qualcomm MSM8926	300	3808	NA	NA
Qualcomm MSM8928	337	3757	NA	NA
Qualcomm MSM8937	1,020	3039	NA	NA
Qualcomm MSM8939	1,105	2967	NA	NA
Qualcomm MSM8953	1,589	2584	NA	NA
Qualcomm MSM8974	683	3388	NA	NA
Qualcomm MSM8974PRO-AA	587	3494	NA	NA
Qualcomm MSM8974PRO-AB	636	3440	NA	NA
Qualcomm MSM8974PRO-AC	609	3463	NA	NA
Qualcomm MSM8992	1,255	2829	NA	NA
Qualcomm MSM8994	805	3252	NA	NA
Qualcomm MSM8996	1,322	2772	NA	NA
Qualcomm MSM8996PRO-AB	1,589	2585	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2980	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3002	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2982	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3516	NA	NA
Qualcomm Technologies, Inc 450	1,978	2341	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3834	NA	NA
Qualcomm Technologies, Inc APQ8016	364	3724	NA	NA
Qualcomm Technologies, Inc APQ8017	476	3609	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc APQ8076	1,636	2557	NA	NA
Qualcomm Technologies, Inc APQ8094	2,182	2236	NA	NA
Qualcomm Technologies, Inc APQ8096	1,682	2526	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3337	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,468	1699	NA	NA
Qualcomm Technologies, Inc BENGAL	2,404	2110	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,771	2475	NA	NA
Qualcomm Technologies, Inc BENGALP	2,476	2073	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	1835	NA	NA
Qualcomm Technologies, Inc KHAJE	3,339	1741	NA	NA
Qualcomm Technologies, Inc KONA	5,618	1291	NA	NA
Qualcomm Technologies, Inc KONA-IOT	7,592	992	NA	NA
Qualcomm Technologies, Inc LAGOON	3,333	1743	NA	NA
Qualcomm Technologies, Inc LITO	3,292	1761	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3825	NA	NA
Qualcomm Technologies, Inc MSM8909	271	3851	NA	NA
Qualcomm Technologies, Inc MSM8916	385	3707	NA	NA
Qualcomm Technologies, Inc MSM8917	502	3584	NA	NA
Qualcomm Technologies, Inc MSM8920	436	3643	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3527	NA	NA
Qualcomm Technologies, Inc MSM8937	1,073	2993	NA	NA
Qualcomm Technologies, Inc MSM8939	949	3116	NA	NA
Qualcomm Technologies, Inc MSM8952	872	3175	NA	NA
Qualcomm Technologies, Inc MSM8953	1,766	2480	NA	NA
Qualcomm Technologies, Inc MSM8956	1,439	2694	NA	NA
Qualcomm Technologies, Inc MSM8976	1,618	2567	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2350	NA	NA
Qualcomm Technologies, Inc MSM8992	817	3238	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3131	NA	NA
Qualcomm Technologies, Inc MSM8996	1,374	2735	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,517	2646	NA	NA
Qualcomm Technologies, Inc MSM8998	2,739	1966	NA	NA
Qualcomm Technologies, Inc QCM2150	409	3672	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	1953	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SA8195P	6,554	1134	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	2945	NA	NA
Qualcomm Technologies, Inc SDA450	1,520	2640	NA	NA
Qualcomm Technologies, Inc SDA660	2,494	2064	NA	NA
Qualcomm Technologies, Inc SDM429	942	3120	NA	NA
Qualcomm Technologies, Inc SDM439	1,427	2704	NA	NA
Qualcomm Technologies, Inc SDM450	1,284	2800	NA	NA
Qualcomm Technologies, Inc SDM460	1,963	2349	NA	NA
Qualcomm Technologies, Inc SDM630	1,846	2428	NA	NA
Qualcomm Technologies, Inc SDM632	1,982	2338	NA	NA
Qualcomm Technologies, Inc SDM636	2,101	2273	NA	NA
Qualcomm Technologies, Inc SDM660	2,334	2147	NA	NA
Qualcomm Technologies, Inc SDM662	2,166	2241	NA	NA
Qualcomm Technologies, Inc SDM665	2,329	2151	NA	NA
Qualcomm Technologies, Inc SDM670	2,462	2075	NA	NA
Qualcomm Technologies, Inc SDM710	2,578	2031	NA	NA
Qualcomm Technologies, Inc SDM712	2,451	2083	NA	NA
Qualcomm Technologies, Inc SDM720G	3,244	1777	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,298	1759	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1506	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,376	1728	NA	NA
Qualcomm Technologies, Inc SDM778G	5,542	1300	NA	NA
Qualcomm Technologies, Inc SDM845	3,249	1774	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,124	1821	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,398	1719	NA	NA
Qualcomm Technologies, Inc SM4250	2,103	2272	NA	NA
Qualcomm Technologies, Inc SM4350	3,070	1844	NA	NA
Qualcomm Technologies, Inc SM6125	2,161	2244	NA	NA
Qualcomm Technologies, Inc SM6150	2,780	1951	NA	NA
Qualcomm Technologies, Inc SM6225	2,649	2000	NA	NA
Qualcomm Technologies, Inc SM6375	4,205	1531	NA	NA
Qualcomm Technologies, Inc SM7125	3,302	1755	NA	NA
Qualcomm Technologies, Inc SM7150	3,225	1785	NA	NA
Qualcomm Technologies, Inc SM7225	3,341	1737	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM8150	4,533	1468	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,113	1554	NA	NA
Qualcomm Technologies, Inc SM8150P	4,472	1478	NA	NA
Qualcomm Technologies, Inc SM8250	5,808	1261	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,390	1161	NA	NA
Qualcomm Technologies, Inc SM8350	6,077	1217	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1131	NA	NA
Qualcomm Technologies, Inc TRINKET	2,378	2121	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2706	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,847	1416	NA	NA
RK30board	198	3959	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	2876	NA	NA
Rockchip (Device Tree)	623	3450	NA	NA
Rockchip RK	1,704	2516	NA	NA
Rockchip RK3229	234	3914	NA	NA
Rockchip RK3288	708	3358	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3580	NA	NA
Rockchip RK3326	294	3821	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3705	NA	NA
Rockchip rk3326 evb board	328	3772	NA	NA
Rockchip RK3328	319	3783	NA	NA
Rockchip RK3328 box liantong avb	491	3596	NA	NA
Rockchip RK3368	731	3336	NA	NA
Rockchip RK3399	3,238	1782	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	2930	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	3010	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3310	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	889	3163	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3061	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	967	3095	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3386	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Rockchip RK3568 EVB1 DDR4 V10 Board</u>	1,189	2881	NA	NA
<u>Rockchip RK3588</u>	4,528	1469	NA	NA
<u>rockchip,rk3328</u>	761	3301	NA	NA
<u>rockchip,rk3368</u>	870	3176	NA	NA
<u>Samsung A04S EUR OPEN REV03C board based on EXYNOS</u>	2,452	2082	NA	NA
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	2845	NA	NA
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	2634	NA	NA
<u>Samsung EXYNOS5420</u>	648	3427	NA	NA
<u>Samsung EXYNOS5433</u>	1,105	2968	NA	NA
<u>SAMSUNG Exynos7420</u>	1,970	2344	NA	NA
<u>SAMSUNG Exynos7580</u>	851	3198	NA	NA
<u>Samsung Exynos 2100</u>	5,258	1361	NA	NA
<u>Samsung Exynos 7420</u>	1,612	2572	NA	NA
<u>Samsung Exynos 7570</u>	426	3654	NA	NA
<u>Samsung Exynos 7580</u>	878	3170	NA	NA
<u>Samsung Exynos 7870</u>	951	3115	NA	NA
<u>Samsung Exynos 7880</u>	1,741	2495	NA	NA
<u>Samsung Exynos 7884</u>	1,518	2645	NA	NA
<u>Samsung Exynos 7885</u>	1,788	2461	NA	NA
<u>Samsung Exynos 7904</u>	1,804	2452	NA	NA
<u>Samsung Exynos 8890</u>	2,481	2069	NA	NA
<u>Samsung Exynos 8895</u>	3,040	1858	NA	NA
<u>Samsung Exynos 9610</u>	2,218	2221	NA	NA
<u>Samsung Exynos 9611</u>	1,908	2386	NA	NA
<u>Samsung Exynos 9810</u>	3,654	1657	NA	NA
<u>Samsung Exynos 9820</u>	3,776	1622	NA	NA
<u>Samsung Exynos 9825</u>	3,682	1651	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	3795	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	3666	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	930	3133	NA	NA
<u>SAMSUNG JF</u>	516	3571	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>SAMSUNG SERRANO</u>	247	3889	NA	NA
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	1417	NA	NA
<u>SM7325</u>	6,152	1205	NA	NA
<u>SM8325</u>	4,596	1457	NA	NA
<u>SM8350</u>	6,121	1209	NA	NA
<u>SM8450</u>	4,896	1412	NA	NA
<u>SMDK4x12</u>	3,006	1865	NA	NA
<u>Snapdragon 7c @ 1.96 GHz</u>	3,457	1703	NA	NA
<u>Snapdragon 7c @ 2.40 GHz</u>	3,074	1839	NA	NA
<u>Snapdragon 7c Gen 2 @ 2.55 GHz</u>	3,547	1677	NA	NA
<u>Snapdragon 8 Gen2 Mobile Platform for Galaxy</u>	9,353	845	NA	NA
<u>Snapdragon 8c @ 2.46 GHz</u>	5,230	1367	NA	NA
<u>Snapdragon 8cx @ 2.84 GHz</u>	4,660	1447	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,448	1149	NA	NA
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,462	1145	NA	NA
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>	11,786	705	NA	NA
<u>Snapdragon 435</u>	990	3074	NA	NA
<u>Snapdragon 662</u>	2,411	2106	NA	NA
<u>Snapdragon 835</u>	1,905	2391	NA	NA
<u>Snapdragon 845 @ 2.8 GHz</u>	3,073	1840	NA	NA
<u>Snapdragon 850 @ 2.96 GHz</u>	2,649	2001	NA	NA
<u>Snapdragon 7325</u>	5,516	1306	NA	NA
<u>Snapdragon 8350</u>	4,599	1455	NA	NA
<u>Sony Mobile fusion3</u>	428	3653	NA	NA
<u>Spreadtrum SC7731e</u>	294	3818	NA	NA
<u>Spreadtrum SC9853I-IA</u>	748	3313	NA	NA
<u>Spreadtrum SC9863A Board</u>	1,607	2574	NA	NA
<u>Star based on Qualcomm Technologies, Inc SM8350</u>	5,241	1363	NA	NA
<u>T610-Unisoc</u>	2,498	2060	NA	NA
<u>T610S-Unisoc</u>	2,728	1972	NA	NA
<u>T618</u>	2,737	1968	NA	NA
<u>T700-Unisoc</u>	2,305	2170	NA	NA

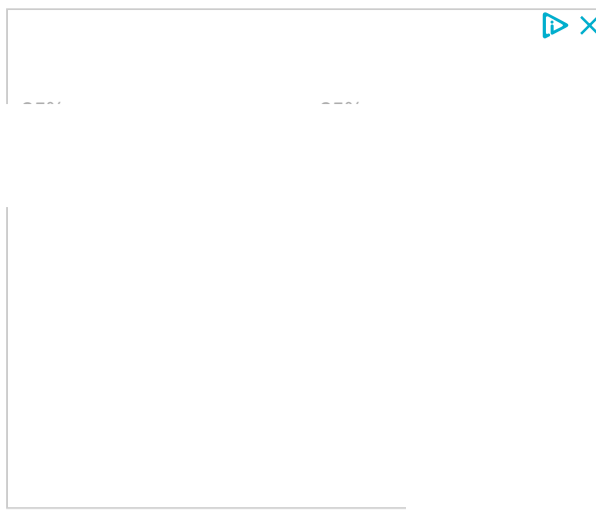
 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>tn8</u>	1,020	3040	NA	NA
<u>UGOOS UT8 Board</u>	894	3159	NA	NA
<u>UIS7862A</u>	2,411	2107	NA	NA
<u>Unisoc SC7731e</u>	331	3769	NA	NA
<u>Unisoc SC9832e</u>	473	3616	NA	NA
<u>Unisoc SC9863a</u>	1,388	2727	NA	NA
<u>Unisoc SC9863A1</u>	1,257	2825	NA	NA
<u>Unisoc T310</u>	1,371	2740	NA	NA
<u>Unisoc T606</u>	2,574	2035	NA	NA
<u>Unisoc T610</u>	2,824	1935	NA	NA
<u>Unisoc T612</u>	2,851	1927	NA	NA
<u>Unisoc T616</u>	3,177	1803	NA	NA
<u>Unisoc T618</u>	2,418	2101	NA	NA
<u>Unisoc T700</u>	2,449	2085	NA	NA
<u>Unisoc UIS8581A</u>	1,633	2561	NA	NA
<u>Unisoc UIS8581E</u>	1,279	2804	NA	NA
<u>Unisoc ums312</u>	891	3160	NA	NA
<u>Unisoc ums512</u>	2,576	2033	NA	NA
<u>Unisoc ums9230</u>	2,383	2117	NA	NA
<u>Unisoc ums9230H</u>	2,908	1908	NA	NA
<u>Unisoc ums9230T</u>	2,947	1891	NA	NA
<u>UNIVERSAL3475</u>	297	3813	NA	NA
<u>vendor Kirin710</u>	2,761	1956	NA	NA
<u>vendor Kirin810</u>	4,215	1528	NA	NA
<u>vendor Kirin820</u>	4,715	1435	NA	NA
<u>vendor Kirin970</u>	3,132	1818	NA	NA
<u>vendor Kirin980</u>	5,373	1334	NA	NA
<u>vendor Kirin985</u>	5,417	1329	NA	NA
<u>vendor Kirin990</u>	5,873	1251	NA	NA
<u>vendor Kirin9000</u>	6,914	1096	NA	NA
<u>vendor Kirin9000E</u>	6,235	1190	NA	NA
<u>Venus based on Qualcomm Technologies, Inc SM8350</u>	5,368	1335	NA	NA
<u>VIA C7-D 1800MHz</u>	150	4034	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA C7-M 1600MHz	116	4074	NA	NA
VIA C7-M 6300MHz	145	4039	NA	NA
VIA Eden 1000MHz	80	4095	NA	NA
VIA Eden 1200MHz	93	4089	NA	NA
VIA Eden C1050@1.06GHz	263	3869	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3788	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3153	NA	NA
VIA Esther 1000MHz	95	4087	NA	NA
VIA Esther 1500MHz	135	4051	NA	NA
VIA Nano L2007@1600MHz	238	3905	NA	NA
VIA Nano L2100@1800MHz	279	3845	NA	NA
VIA Nano L2207@1600MHz	165	4009	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	3979	NA	NA
VIA Nano U2250@1300+MHz	179	3992	NA	NA
VIA Nano U2500@1200MHz	199	3958	NA	NA
VIA Nano U3500@1000MHz	184	3981	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3697	NA	NA
VIA Nehemiah	101	4082	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	2756	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3286	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3410	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,299	1350	NA	NA
Virtual @ 2.55GHz	2,391	2114	NA	NA
Virtual @ 2.99GHz	6,419	1154	NA	NA
Virtual @ 3.14GHz	3,703	1645	NA	NA
Z3-6540M@2.1GHz	1,599	2581	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,549	2617	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1783	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,881	1601	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2620	NA	NA
天玑900	4,259	1521	NA	NA

* - Last price seen from our affiliates.



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