

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.

Single CPU Systems

Last updated on the 15th of July 2022

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 0 (aarch64)	2,711	1799	NA	NA
AArch64 rev 1 (aarch64)	2,459	1893	NA	NA
AArch64 rev 2 (aarch64)	2,285	1994	NA	NA
AArch64 rev 4 (aarch64)	1,776	2287	NA	NA
AC8257V/WAB	748	3110	NA	NA
AMD 3015Ce	2,105	2086	NA	NA
AMD 3015e	2,720	1793	NA	NA
AMD 3020e	2,474	1888	NA	NA
AMD 4700S	18,261	358	NA	NA
AMD A4 Micro-6400T APU	1,004	2856	NA	NA
AMD A4 PRO-3340B	1,645	2364	NA	NA
AMD A4 PRO-7300B APU	1,481	2476	NA	NA
AMD A4 PRO-7350B	1,544	2434	NA	NA
AMD A4-1200 APU	366	3508	NA	NA
AMD A4-1250 APU	432	3435	NA	NA
AMD A4-3300 APU	979	2880	17.30	\$56.61
AMD A4-3300M APU	697	3165	23.23	\$29.99*

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AMD A4-331UMX APU	703	3001	NA	NA
AMD A4-3320M APU	640	3226	16.42	\$39.00*
AMD A4-3330MX APU	752	3105	NA	NA
AMD A4-3400 APU	1,077	2786	53.83	\$20.00
AMD A4-3420 APU	1,094	2768	8.04	\$136.00*
AMD A4-4000 APU	1,166	2705	58.58	\$19.91
AMD A4-4020 APU	1,225	2655	13.47	\$91.00*
AMD A4-4300M APU	971	2890	32.51	\$29.86*
AMD A4-4355M APU	818	3032	NA	NA
AMD A4-5000 APU	1,289	2602	NA	NA
AMD A4-5050 APU	1,328	2575	NA	NA
AMD A4-5100 APU	1,346	2563	NA	NA
AMD A4-5150M APU	765	3089	NA	NA
AMD A4-5300 APU	1,357	2557	50.34	\$26.95*
AMD A4-5300B APU	1,222	2659	47.08	\$25.95*
AMD A4-6210 APU	1,482	2474	NA	NA
AMD A4-6250J APU	1,656	2357	NA	NA
AMD A4-6300 APU	1,431	2509	57.26	\$24.99
AMD A4-6300B APU	1,328	2576	47.51	\$27.95*
AMD A4-6320 APU	1,543	2435	22.05	\$69.99*
AMD A4-7210 APU	1,663	2355	NA	NA
AMD A4-7300 APU	1,495	2466	75.93	\$19.69
AMD A4-9120	1,230	2650	NA	NA
AMD A4-9120C	869	2979	NA	NA
AMD A4-9120e	905	2956	NA	NA
AMD A4-9125	1,211	2667	NA	NA
AMD A6 Micro-6500T APU	1,146	2728	NA	NA
AMD A6 PRO-7050B APU	1,027	2829	NA	NA
AMD A6 PRO-7400B	1,641	2368	NA	NA
AMD A6-1450 APU	1,117	2750	NA	NA
AMD A6-3400M APU	1,206	2670	49.34	\$24.45*
AMD A6-3410MX APU	1,199	2674	300.60	\$3.99*
AMD A6-3420M APU	1,271	2617	NA	NA

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AMD A6-3500 APU	1,390	2330	10.33	\$14.33
AMD A6-3600 APU	1,633	2377	65.45	\$24.95*
AMD A6-3620 APU	1,857	2231	82.57	\$22.49*
AMD A6-3650 APU	1,985	2153	15.50	\$128.00*
AMD A6-3670 APU	2,070	2111	11.72	\$176.59*
AMD A6-4400M APU	1,022	2833	37.86	\$27.00*
AMD A6-4455M APU	795	3059	NA	NA
AMD A6-5200 APU	1,651	2359	NA	NA
AMD A6-5345M APU	1,122	2747	NA	NA
AMD A6-5350M APU	1,120	2748	33.83	\$33.12
AMD A6-5357M APU	1,260	2625	NA	NA
AMD A6-5400B APU	1,428	2512	49.36	\$28.94*
AMD A6-5400K APU	1,239	2637	23.82	\$52.02
AMD A6-6310 APU	1,671	2352	NA	NA
AMD A6-6400B APU	1,616	2388	NA	NA
AMD A6-6400K APU	1,453	2495	28.20	\$51.51
AMD A6-6420B APU	1,550	2427	NA	NA
AMD A6-6420K APU	1,539	2436	10.26	\$149.99*
AMD A6-7000	1,010	2848	NA	NA
AMD A6-7310 APU	1,742	2304	NA	NA
AMD A6-7400K APU	1,580	2407	22.58	\$69.99
AMD A6-7470K	1,799	2269	52.94	\$33.99
AMD A6-7480	1,934	2180	52.35	\$36.95
AMD A6-8500P	1,466	2489	NA	NA
AMD A6-8550	1,604	2398	NA	NA
AMD A6-9200	1,061	2803	NA	NA
AMD A6-9210	1,260	2626	NA	NA
AMD A6-9220	1,283	2605	NA	NA
AMD A6-9220C	1,159	2716	NA	NA
AMD A6-9220e	963	2901	NA	NA
AMD A6-9225	1,341	2568	NA	NA
AMD A6-9230	1,279	2608	NA	NA
AMD A6-9400	2,717	1795	NA	NA

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AMD A6-3500E	1,041	2240	21.73	\$00.24
AMD A8 PRO-7150B APU	1,557	2421	NA	NA
AMD A8 PRO-7600B APU	2,855	1756	NA	NA
AMD A8-3500M APU	1,308	2595	21.81	\$59.95
AMD A8-3510MX APU	1,630	2380	21.13	\$77.11*
AMD A8-3520M APU	1,401	2533	25.47	\$55.00*
AMD A8-3530MX APU	1,570	2413	NA	NA
AMD A8-3550MX APU	1,579	2410	NA	NA
AMD A8-3800 APU	1,971	2160	17.92	\$109.95*
AMD A8-3820 APU	2,181	2056	48.52	\$44.95*
AMD A8-3850 APU	2,244	2017	32.99	\$68.02
AMD A8-3870K APU	2,335	1960	34.31	\$68.04
AMD A8-4500M APU	1,629	2381	28.97	\$56.21*
AMD A8-4555M APU	1,307	2597	NA	NA
AMD A8-5500 APU	2,585	1849	43.85	\$58.95*
AMD A8-5500B APU	2,644	1821	53.91	\$49.04*
AMD A8-5545M APU	1,625	2383	NA	NA
AMD A8-5550M APU	1,851	2235	NA	NA
AMD A8-5557M APU	1,778	2285	NA	NA
AMD A8-5600K APU	2,806	1766	40.12	\$69.95
AMD A8-6410 APU	1,778	2284	NA	NA
AMD A8-6500 APU	2,825	1762	91.42	\$30.90
AMD A8-6500B APU	2,892	1743	57.91	\$49.95*
AMD A8-6500T APU	1,816	2259	30.29	\$59.95*
AMD A8-6600K APU	2,957	1712	114.31	\$25.87
AMD A8-7050	1,074	2791	NA	NA
AMD A8-7100 APU	1,644	2366	NA	NA
AMD A8-7200P	2,135	2067	NA	NA
AMD A8-7410 APU	1,811	2261	NA	NA
AMD A8-7500	3,878	1442	NA	NA
AMD A8-7600 APU	3,214	1621	12.67	\$253.67
AMD A8-7650K	3,013	1691	88.91	\$33.89
AMD A8-7670K	3,182	1634	67.74	\$46.97



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<u>AMD A8-3850U</u>	2,240	2020	NA	NA
<u>AMD A8-8650</u>	2,774	1779	NA	NA
<u>AMD A8-9600</u>	3,297	1590	37.26	\$88.48
<u>AMD A9-9400</u>	1,390	2538	NA	NA
<u>AMD A9-9410</u>	1,505	2461	NA	NA
<u>AMD A9-9420</u>	1,514	2455	NA	NA
<u>AMD A9-9420e</u>	1,132	2741	NA	NA
<u>AMD A9-9425</u>	1,523	2445	NA	NA
<u>AMD A9-9430</u>	1,693	2337	NA	NA
<u>AMD A9-9820</u>	3,662	1492	NA	NA
<u>AMD A10 Micro-6700T APU</u>	1,345	2564	NA	NA
<u>AMD A10 PRO-7350B APU</u>	1,919	2192	NA	NA
<u>AMD A10 PRO-7800B APU</u>	3,184	1632	NA	NA
<u>AMD A10 PRO-7850B APU</u>	3,458	1542	23.36	\$148.02*
<u>AMD A10-4600M APU</u>	1,915	2195	19.34	\$98.99*
<u>AMD A10-4655M APU</u>	1,637	2372	NA	NA
<u>AMD A10-4657M APU</u>	1,759	2296	NA	NA
<u>AMD A10-5700 APU</u>	2,738	1788	45.67	\$59.95*
<u>AMD A10-5745M APU</u>	1,738	2307	NA	NA
<u>AMD A10-5750M APU</u>	1,931	2183	19.70	\$98.04
<u>AMD A10-5757M APU</u>	2,031	2130	NA	NA
<u>AMD A10-5800B APU</u>	2,897	1740	64.40	\$44.99*
<u>AMD A10-5800K APU</u>	2,942	1720	63.85	\$46.07*
<u>AMD A10-6700 APU</u>	3,098	1665	58.52	\$52.93
<u>AMD A10-6700T APU</u>	2,311	1970	15.66	\$147.61*
<u>AMD A10-6790K APU</u>	3,072	1673	66.62	\$46.11
<u>AMD A10-6800B APU</u>	3,114	1659	24.32	\$128.02*
<u>AMD A10-6800K APU</u>	3,158	1643	56.47	\$55.93
<u>AMD A10-7300 APU</u>	1,723	2316	NA	NA
<u>AMD A10-7400P</u>	2,122	2075	NA	NA
<u>AMD A10-7700K APU</u>	3,171	1640	84.87	\$37.36*
<u>AMD A10-7800 APU</u>	3,150	1646	55.79	\$56.45*
<u>AMD A10-7850K APU</u>	3,373	1570	66.24	\$50.92

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AMD A10-7870K	3,492	1332	3.13	\$302.40
AMD A10-7890K	3,465	1539	24.29	\$142.67
AMD A10-8700P	2,243	2019	NA	NA
AMD A10-8750	3,318	1582	NA	NA
AMD A10-8850	3,214	1620	NA	NA
AMD A10-9600P	2,235	2027	NA	NA
AMD A10-9620P	2,512	1871	NA	NA
AMD A10-9630P	2,899	1739	NA	NA
AMD A10-9700	3,541	1519	43.20	\$81.98
AMD A10-9700E	2,947	1717	32.71	\$90.10
AMD A12-9700P	2,445	1902	NA	NA
AMD A12-9720P	2,603	1837	NA	NA
AMD A12-9730P	3,172	1639	NA	NA
AMD A12-9800	3,447	1547	29.73	\$115.96
AMD A12-9800E	3,447	1548	9.31	\$370.11
AMD Athlon64 X2 Dual Core 4600+	803	3052	NA	NA
AMD Athlon 64 2000+	154	3804	NA	NA
AMD Athlon 64 2600+	243	3677	NA	NA
AMD Athlon 64 2800+	295	3599	2.95	\$99.99*
AMD Athlon 64 3000+	303	3586	15.13	\$20.00*
AMD Athlon 64 3100+	484	3386	NA	NA
AMD Athlon 64 3200+	340	3537	2.27	\$149.95*
AMD Athlon 64 3300+	375	3500	NA	NA
AMD Athlon 64 3400+	317	3563	3.17	\$99.95*
AMD Athlon 64 3500+	396	3477	4.95	\$79.95*
AMD Athlon 64 3700+	394	3480	4.38	\$89.95*
AMD Athlon 64 3800+	292	3605	2.23	\$131.01*
AMD Athlon 64 4000+	340	3536	3.40	\$99.95*
AMD Athlon 64 FX-55	404	3463	6.22	\$65.00*
AMD Athlon 64 FX-57	517	3356	NA	NA
AMD Athlon 64 FX-59	465	3409	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3151	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2920	2.90	\$325.00

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AMD Athlon 64 X2 3800+	500	3303	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3341	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	596	3268	8.73	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	622	3248	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	656	3212	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	672	3196	6.12	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	691	3173	2.31	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	716	3145	2.05	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	722	3137	4.82	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	773	3077	2.33	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	807	3044	13.46	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	910	2951	17.16	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	923	2939	8.61	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3055	26.60	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	925	2936	24.02	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	967	2893	3.87	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3271	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3298	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3295	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3335	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	3350	7.21	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	634	3235	NA	NA
AMD Athlon 64 X2 QL-60	547	3322	NA	NA
AMD Athlon 64 X2 QL-62	553	3318	NA	NA
AMD Athlon 64 X2 QL-64	622	3246	NA	NA
AMD Athlon 64 X2 QL-65	609	3257	27.69	\$22.00*
AMD Athlon 64 X2 QL-66	641	3225	NA	NA
AMD Athlon 64 X2 QL-67	582	3289	NA	NA
AMD Athlon 200GE	4,117	1400	33.23	\$123.89*
AMD Athlon 220GE	4,424	1337	34.29	\$129.00*
AMD Athlon 240GE	4,551	1318	32.98	\$138.00*
AMD Athlon 300GE	4,301	1362	NA	NA
AMD Athlon 300U	3,970	1428	NA	NA

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AMD Athlon 1500+	191	3132	NA	NA
AMD Athlon 1640B	412	3456	8.23	\$50.00*
AMD Athlon 2650e	274	3632	14.43	\$19.00*
AMD Athlon 2800+	291	3610	2.65	\$109.95*
AMD Athlon 2850e	333	3552	NA	NA
AMD Athlon 3000G	4,480	1330	59.75	\$74.99
AMD Athlon 5000 Dual-Core	872	2976	7.94	\$109.95
AMD Athlon 5150 APU	1,378	2545	13.94	\$98.86*
AMD Athlon 5200 Dual-Core	869	2978	6.69	\$129.95
AMD Athlon 5350 APU	1,744	2303	11.63	\$149.99
AMD Athlon 5370 APU	1,923	2190	3.21	\$598.68*
AMD Athlon 7450 Dual-Core	789	3068	NA	NA
AMD Athlon 7550 Dual-Core	859	2987	57.47	\$14.95*
AMD Athlon 7750 Dual-Core	951	2910	11.88	\$79.99
AMD Athlon 7850 Dual-Core	1,037	2819	10.37	\$99.99
AMD Athlon Dual Core 4050e	616	3253	NA	NA
AMD Athlon Dual Core 4450B	684	3182	22.05	\$31.00*
AMD Athlon Dual Core 4450e	698	3164	48.22	\$14.48*
AMD Athlon Dual Core 4850B	727	3129	NA	NA
AMD Athlon Dual Core 4850e	796	3057	20.41	\$39.00*
AMD Athlon Dual Core 5000B	835	3017	8.79	\$95.00*
AMD Athlon Dual Core 5050e	748	3109	12.46	\$60.00*
AMD Athlon Dual Core 5200B	796	3056	NA	NA
AMD Athlon Dual Core 5400B	826	3024	NA	NA
AMD Athlon Dual Core 5600B	737	3120	NA	NA
AMD Athlon Gold 3150C	2,310	1974	NA	NA
AMD Athlon Gold 3150G	7,093	934	NA	NA
AMD Athlon Gold 3150U	4,025	1421	NA	NA
AMD Athlon Gold PRO 3150G	7,702	856	NA	NA
AMD Athlon Gold PRO 3150GE	7,068	939	NA	NA
AMD Athlon II 160u	358	3516	11.93	\$29.99*
AMD Athlon II 170u	357	3518	14.86	\$24.00*
AMD Athlon II Dual-Core M300	634	3233	NA	NA

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AMD Athlon II Dual-Core M34U	0/0	3100	NA	NA
AMD Athlon II N330 Dual-Core	665	3204	NA	NA
AMD Athlon II N350 Dual-Core	767	3084	NA	NA
AMD Athlon II N370 Dual-Core	899	2960	NA	NA
AMD Athlon II Neo K125	302	3588	NA	NA
AMD Athlon II Neo K145	298	3597	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3451	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3347	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3395	NA	NA
AMD Athlon II P320 Dual-Core	679	3187	34.02	\$19.95
AMD Athlon II P340 Dual-Core	673	3195	16.84	\$39.95
AMD Athlon II P360 Dual-Core	711	3149	35.65	\$19.95*
AMD Athlon II X2 210e	1,105	2761	38.79	\$28.49*
AMD Athlon II X2 215	967	2894	33.37	\$28.97*
AMD Athlon II X2 220	1,028	2827	17.15	\$59.95
AMD Athlon II X2 235e	1,049	2814	10.75	\$97.50*
AMD Athlon II X2 240	935	2928	37.46	\$24.95
AMD Athlon II X2 240e	980	2879	25.86	\$37.89*
AMD Athlon II X2 245	1,042	2816	26.05	\$39.99
AMD Athlon II X2 245e	1,075	2788	53.77	\$19.99*
AMD Athlon II X2 250	1,095	2767	28.11	\$38.95
AMD Athlon II X2 250e	1,155	2721	15.05	\$76.73*
AMD Athlon II X2 250u	592	3274	23.71	\$24.95
AMD Athlon II X2 255	1,165	2708	92.81	\$12.55
AMD Athlon II X2 260	1,103	2762	34.49	\$31.99
AMD Athlon II X2 260u	663	3206	7.94	\$83.44*
AMD Athlon II X2 265	1,233	2644	79.66	\$15.48
AMD Athlon II X2 270	1,237	2641	80.82	\$15.30
AMD Athlon II X2 270u	675	3189	9.98	\$67.67*
AMD Athlon II X2 280	1,355	2558	17.62	\$76.89*
AMD Athlon II X2 4300e	990	2870	NA	NA
AMD Athlon II X2 4400e	1,059	2805	NA	NA
AMD Athlon II X2 4450e	867	2982	NA	NA

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AMD Athlon II X2 B24	1,073	2733	44.33	\$24.10
AMD Athlon II X2 B26	1,190	2684	47.70	\$24.95
AMD Athlon II X2 B28	1,234	2642	85.36	\$14.46
AMD Athlon II X3 400e	1,320	2583	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	2574	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	2503	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	2422	13.40	\$116.15*
AMD Athlon II X3 425	1,535	2438	26.31	\$58.34*
AMD Athlon II X3 435	1,682	2346	10.51	\$159.95*
AMD Athlon II X3 440	1,718	2320	116.42	\$14.76
AMD Athlon II X3 445	1,804	2266	120.35	\$14.99
AMD Athlon II X3 450	1,773	2289	63.27	\$28.02
AMD Athlon II X3 455	1,841	2245	71.47	\$25.76
AMD Athlon II X3 460	1,924	2189	114.89	\$16.75
AMD Athlon II X4 553	2,418	1920	NA	NA
AMD Athlon II X4 555	2,310	1973	NA	NA
AMD Athlon II X4 557	2,567	1857	NA	NA
AMD Athlon II X4 559	2,602	1840	NA	NA
AMD Athlon II X4 600e	1,711	2323	86.19	\$19.85
AMD Athlon II X4 605e	1,957	2164	98.01	\$19.97
AMD Athlon II X4 610e	1,871	2221	104.55	\$17.90
AMD Athlon II X4 615e	1,967	2161	33.34	\$59.00*
AMD Athlon II X4 620	1,934	2181	35.19	\$54.95
AMD Athlon II X4 630	2,093	2096	69.82	\$29.98
AMD Athlon II X4 631 Quad-Core	2,085	2101	169.37	\$12.31
AMD Athlon II X4 635	2,120	2077	122.01	\$17.38
AMD Athlon II X4 638 Quad-Core	2,245	2016	35.72	\$62.85*
AMD Athlon II X4 640	2,184	2051	146.10	\$14.95
AMD Athlon II X4 641 Quad-Core	2,143	2064	173.97	\$12.32
AMD Athlon II X4 645	2,319	1968	140.69	\$16.48
AMD Athlon II X4 650	2,440	1908	14.65	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,338	1959	15.59	\$149.95*
AMD Athlon II X4 655	2,078	2105	NA	NA



CPU Benchmarks



CPU Name	CPU Mark (higher is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon LE-1600	412	3433	19.03	\$21.00
AMD Athlon LE-1620	421	3448	23.40	\$18.00*
AMD Athlon LE-1640	430	3437	4.78	\$89.95*
AMD Athlon LE-1660	416	3452	NA	NA
AMD Athlon Neo MV-40	282	3622	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3415	NA	NA
AMD Athlon Neo X2 Dual Core L325	476	3397	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	3346	NA	NA
AMD Athlon PRO 200GE	4,139	1397	NA	NA
AMD Athlon PRO 300GE	4,475	1331	NA	NA
AMD Athlon Silver 3050e	2,955	1713	NA	NA
AMD Athlon Silver 3050GE	4,545	1320	NA	NA
AMD Athlon Silver 3050U	3,046	1682	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1303	NA	NA
AMD Athlon TF-20	265	3647	NA	NA
AMD Athlon TF-36	338	3538	NA	NA
AMD Athlon X2 215	996	2862	NA	NA
AMD Athlon X2 240	921	2941	NA	NA
AMD Athlon X2 240e	1,015	2840	NA	NA
AMD Athlon X2 250	993	2864	NA	NA
AMD Athlon X2 255	938	2923	NA	NA
AMD Athlon X2 280	1,327	2577	39.63	\$33.49*
AMD Athlon X2 340 Dual Core	1,315	2588	13.85	\$94.97
AMD Athlon X2 370K Dual Core	1,504	2462	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3517	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3306	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3300	9.50	\$60.00*
AMD Athlon X2 Dual Core BE-2350	591	3275	NA	NA
AMD Athlon X2 Dual Core BE-2400	688	3179	NA	NA
AMD Athlon X2 Dual Core L310	379	3499	NA	NA
AMD Athlon X3 425	1,516	2452	NA	NA
AMD Athlon X3 435	1,781	2282	18.65	\$95.49*
AMD Athlon X3 440	1,438	2505	16.35	\$87.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 530	1,700	2270	NA	NA
AMD Athlon X4 620	1,810	2263	27.87	\$64.95*
AMD Athlon X4 640	2,115	2078	NA	NA
AMD Athlon X4 730	1,936	2176	NA	NA
AMD Athlon X4 740 Quad Core	2,664	1814	202.00	\$13.19
AMD Athlon X4 750 Quad Core	1,986	2152	20.96	\$94.75*
AMD Athlon X4 750K Quad Core	2,790	1772	14.65	\$190.44*
AMD Athlon X4 760K Quad Core	2,932	1727	216.38	\$13.55
AMD Athlon X4 830	2,901	1738	14.34	\$202.32*
AMD Athlon X4 840	3,287	1594	26.30	\$124.95*
AMD Athlon X4 845	3,783	1467	126.14	\$29.99
AMD Athlon X4 860K	3,438	1551	164.82	\$20.86
AMD Athlon X4 870K	3,383	1565	91.82	\$36.84
AMD Athlon X4 880K	3,656	1494	38.65	\$94.61
AMD Athlon X4 950	3,610	1502	106.36	\$33.94
AMD Athlon XP1600+	183	3761	NA	NA
AMD Athlon XP2400+	243	3676	NA	NA
AMD Athlon XP 1500+	167	3783	NA	NA
AMD Athlon XP 1600+	174	3777	NA	NA
AMD Athlon XP 1700+	176	3774	3.44	\$51.25*
AMD Athlon XP 1800+	195	3744	3.83	\$50.95*
AMD Athlon XP 1900+	203	3733	4.44	\$45.80*
AMD Athlon XP 2000+	195	3745	3.31	\$58.99*
AMD Athlon XP 2100+	210	3723	3.30	\$63.75*
AMD Athlon XP 2200+	214	3720	2.52	\$84.95*
AMD Athlon XP 2400+	234	3694	2.93	\$79.99*
AMD Athlon XP 2500+	231	3702	NA	NA
AMD Athlon XP 2600+	242	3679	10.52	\$23.03*
AMD Athlon XP 2700+	256	3657	3.02	\$84.79*
AMD Athlon XP 2800+	260	3654	NA	NA
AMD Athlon XP 2900+	276	3630	NA	NA
AMD Athlon XP 3000+	262	3652	3.29	\$79.70*
AMD Athlon XP 3100+	282	3621	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-30	170	3771	NA	NA
AMD C-50	269	3639	NA	NA
AMD C-60	290	3612	NA	NA
AMD C-60 APU	309	3580	NA	NA
AMD C-70 APU	314	3572	NA	NA
AMD E1 Micro-6200T APU	600	3263	NA	NA
AMD E1-1200 APU	374	3502	NA	NA
AMD E1-1500 APU	395	3479	NA	NA
AMD E1-2100 APU	407	3458	NA	NA
AMD E1-2200 APU	474	3400	NA	NA
AMD E1-2500 APU	601	3262	NA	NA
AMD E1-6010 APU	526	3349	NA	NA
AMD E1-6015 APU	554	3317	NA	NA
AMD E1-6050J APU	1,385	2540	NA	NA
AMD E1-7010 APU	582	3291	NA	NA
AMD E2-1800 APU	437	3428	NA	NA
AMD E2-2000 APU	501	3369	NA	NA
AMD E2-3000 APU	726	3134	NA	NA
AMD E2-3000M APU	674	3193	15.67	\$42.98*
AMD E2-3200 APU	953	2908	119.23	\$7.99*
AMD E2-3800 APU	1,124	2745	NA	NA
AMD E2-6110 APU	1,136	2739	NA	NA
AMD E2-7110 APU	1,521	2447	NA	NA
AMD E2-9000	933	2929	NA	NA
AMD E2-9000e	841	3008	NA	NA
AMD E2-9010	991	2867	NA	NA
AMD E2-9030	922	2940	NA	NA
AMD E-240	182	3764	NA	NA
AMD E-300 APU	363	3511	NA	NA
AMD E-350	414	3454	NA	NA
AMD E-350 APU	423	3447	NA	NA
AMD E-350D APU	478	3391	NA	NA
AMD E-450 APU	421	3449	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Embedded G-Series GX-224IJ Radeon H4E</u>	1,271	2010	NA	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,546	2432	NA	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	2382	NA	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	1554	NA	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	1587	NA	NA
<u>AMD Embedded R-Series RX-421ND</u>	3,575	1513	NA	NA
<u>AMD EPYC 7B13</u>	77,460	10	NA	NA
<u>AMD EPYC 7F32</u>	23,026	226	9.34	\$2,465.51*
<u>AMD EPYC 7F52</u>	40,951	60	13.21	\$3,100.00*
<u>AMD EPYC 7J13</u>	86,006	4	NA	NA
<u>AMD EPYC 7K62</u>	40,487	64	NA	NA
<u>AMD EPYC 7R32</u>	64,727	18	NA	NA
<u>AMD EPYC 73F3</u>	46,085	44	7.75	\$5,947.00
<u>AMD EPYC 74F3</u>	60,840	23	12.68	\$4,798.95
<u>AMD EPYC 75F3</u>	68,505	15	13.70	\$4,999.00
<u>AMD EPYC 3101 4-Core</u>	6,050	1092	NA	NA
<u>AMD EPYC 3201</u>	10,258	680	NA	NA
<u>AMD EPYC 3251</u>	13,965	516	44.33	\$315.00*
<u>AMD EPYC 7232P</u>	17,017	401	43.54	\$390.81
<u>AMD EPYC 7251</u>	14,935	466	12.71	\$1,175.00
<u>AMD EPYC 7252</u>	19,550	315	42.87	\$455.99
<u>AMD EPYC 7262</u>	20,827	279	44.70	\$465.91
<u>AMD EPYC 7272</u>	26,446	162	43.40	\$609.33
<u>AMD EPYC 7281</u>	21,230	266	21.23	\$999.99*
<u>AMD EPYC 7282</u>	31,059	111	45.01	\$690.00
<u>AMD EPYC 7301</u>	14,991	463	9.99	\$1,499.98*
<u>AMD EPYC 7302</u>	33,015	94	37.14	\$888.99
<u>AMD EPYC 7302P</u>	32,480	99	35.28	\$920.70
<u>AMD EPYC 7313</u>	40,793	62	34.57	\$1,179.99*
<u>AMD EPYC 7313P</u>	41,617	53	45.58	\$913.00*
<u>AMD EPYC 7343</u>	45,882	46	26.99	\$1,699.99*
<u>AMD EPYC 7351</u>	23,566	209	26.66	\$883.99*
<u>AMD EPYC 7351P</u>	25,484	173	34.48	\$739.00

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AMD EPYC 7371	31,094	110	17.19	\$1,000.00
AMD EPYC 7401P	27,702	143	69.26	\$399.96
AMD EPYC 7402	51,368	36	34.25	\$1,499.99
AMD EPYC 7402P	41,098	59	28.74	\$1,429.95
AMD EPYC 7413	48,858	41	24.45	\$1,997.99*
AMD EPYC 7443P	57,755	26	38.50	\$1,499.99*
AMD EPYC 7451	20,471	289	10.16	\$2,015.12*
AMD EPYC 7452	41,871	52	18.21	\$2,299.95
AMD EPYC 7453	53,511	32	29.74	\$1,799.00*
AMD EPYC 7501	24,925	182	6.89	\$3,616.00*
AMD EPYC 7502	49,178	39	17.19	\$2,860.56
AMD EPYC 7502P	48,995	40	30.36	\$1,613.64
AMD EPYC 7513	59,732	24	21.03	\$2,840.00*
AMD EPYC 7532	55,358	29	41.31	\$1,339.99
AMD EPYC 7542	56,728	27	37.82	\$1,499.99
AMD EPYC 7543	56,562	28	15.04	\$3,761.00*
AMD EPYC 7543P	67,212	17	22.41	\$2,999.00*
AMD EPYC 7551	22,005	254	37.42	\$588.00
AMD EPYC 7551P	30,313	119	81.93	\$369.99
AMD EPYC 7571	27,445	147	NA	NA
AMD EPYC 7601	42,244	51	46.94	\$899.94
AMD EPYC 7642	59,126	25	31.20	\$1,895.00
AMD EPYC 7643	76,455	11	14.09	\$5,424.99*
AMD EPYC 7662	73,143	12	18.29	\$3,999.99
AMD EPYC 7702	71,646	13	26.54	\$2,700.00
AMD EPYC 7702P	61,689	22	30.30	\$2,035.98
AMD EPYC 7713	85,861	5	19.08	\$4,500.00
AMD EPYC 7713P	82,441	7	NA	NA
AMD EPYC 7742	68,749	14	13.64	\$5,042.00
AMD EPYC 7763	88,338	3	16.67	\$5,299.99
AMD EPYC 7773X	89,614	2	NA	NA
AMD EPYC Embedded 7292P	30,542	117	NA	NA
AMD FirePro A320 APU	2,634	1826	NA	NA

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AMD FX-770K Quad-Core	2,370	1031	NA	NA
AMD FX-870K Quad-Core	3,094	1666	NA	NA
AMD FX-4100 Quad-Core	2,569	1856	163.53	\$15.71
AMD FX-4130 Quad-Core	2,664	1815	178.78	\$14.90
AMD FX-4150 Quad-Core	3,327	1580	NA	NA
AMD FX-4170 Quad-Core	3,115	1658	80.04	\$38.92
AMD FX-4200 Quad-Core	3,134	1651	52.27	\$59.95*
AMD FX-4300 Quad-Core	2,945	1719	199.54	\$14.76
AMD FX-4320	3,043	1683	NA	NA
AMD FX-4330	3,248	1608	4.43	\$733.50*
AMD FX-4350 Quad-Core	3,272	1602	34.29	\$95.44
AMD FX-6100 Six-Core	3,684	1489	62.45	\$59.00
AMD FX-6120 Six-Core	3,857	1447	35.70	\$108.02
AMD FX-6130 Six-Core	4,353	1356	NA	NA
AMD FX-6200 Six-Core	4,054	1415	13.52	\$299.95
AMD FX-6300 Six-Core	4,177	1384	157.64	\$26.50
AMD FX-6330 Six-Core	4,455	1334	NA	NA
AMD FX-6350 Six-Core	4,472	1333	71.05	\$62.95
AMD FX-7500 APU	1,835	2249	NA	NA
AMD FX-7600P	2,492	1882	NA	NA
AMD FX-7600P APU	2,856	1755	NA	NA
AMD FX-8100 Eight-Core	4,037	1419	29.25	\$138.02
AMD FX-8120 Eight-Core	4,614	1306	115.38	\$39.99
AMD FX-8140 Eight-Core	4,860	1267	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,191	1226	82.80	\$62.69
AMD FX-8300 Eight-Core	5,281	1208	116.98	\$45.14
AMD FX-8310 Eight-Core	5,165	1230	6.21	\$831.15*
AMD FX-8320 Eight-Core	5,428	1181	89.27	\$60.80
AMD FX-8320E Eight-Core	5,032	1249	38.12	\$132.00
AMD FX-8350 Eight-Core	5,989	1097	69.24	\$86.49
AMD FX-8370 Eight-Core	6,134	1074	39.53	\$155.18
AMD FX-8370E Eight-Core	5,330	1195	212.02	\$25.14*
AMD FX-8800P	2,798	1769	NA	NA

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-9590 Eight-Core	6,004	300	13.70	\$344.04
AMD FX-9800P	2,402	1928	NA	NA
AMD FX-9830P	3,283	1597	NA	NA
AMD FX-B4150 Quad-Core	3,369	1572	37.57	\$89.68*
AMD G-T40E	289	3614	NA	NA
AMD G-T40N	299	3592	NA	NA
AMD G-T40R	120	3844	NA	NA
AMD G-T44R	130	3835	NA	NA
AMD G-T48E	435	3431	NA	NA
AMD G-T52R	177	3772	NA	NA
AMD G-T56E	442	3426	NA	NA
AMD G-T56N	470	3405	NA	NA
AMD Geode NX 2400+	400	3472	NA	NA
AMD GX-210JA SOC	248	3670	NA	NA
AMD GX-212JC SOC	619	3250	NA	NA
AMD GX-217GA SOC	762	3091	NA	NA
AMD GX-218GL SOC	754	3103	NA	NA
AMD GX-222GC SOC	1,038	2818	NA	NA
AMD GX-412HC	1,065	2798	NA	NA
AMD GX-415GA SOC	1,415	2519	NA	NA
AMD GX-420CA SOC	1,767	2293	NA	NA
AMD GX-420MC SOC	1,796	2273	NA	NA
AMD GX-424CC SOC	1,742	2305	NA	NA
AMD Opteron 144	316	3564	10.55	\$29.95*
AMD Opteron 146	346	3530	9.88	\$35.00*
AMD Opteron 148	392	3484	NA	NA
AMD Opteron 150	393	3482	1.11	\$352.94
AMD Opteron 152	428	3439	NA	NA
AMD Opteron 154	457	3414	NA	NA
AMD Opteron 165	531	3342	0.97	\$550.00*
AMD Opteron 170	648	3221	NA	NA
AMD Opteron 175	682	3184	NA	NA
AMD Opteron 180	746	3112	6.22	\$119.95

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AMD Opteron 254	451	3419	NA	NA
AMD Opteron 270	761	3095	3.04	\$249.95*
AMD Opteron 275	839	3010	8.40	\$99.95
AMD Opteron 280	765	3088	2.82	\$270.93
AMD Opteron 285	956	2904	38.30	\$24.95*
AMD Opteron 290	952	2909	7.05	\$135.00*
AMD Opteron 1212	593	3272	2.04	\$290.00*
AMD Opteron 1212 HE	771	3079	NA	NA
AMD Opteron 1214	696	3166	7.73	\$90.10
AMD Opteron 1214 HE	806	3045	NA	NA
AMD Opteron 1216	781	3073	14.23	\$54.85*
AMD Opteron 1216 HE	727	3131	NA	NA
AMD Opteron 1218	910	2949	NA	NA
AMD Opteron 1218 HE	979	2882	NA	NA
AMD Opteron 1220	1,036	2822	NA	NA
AMD Opteron 1222	1,089	2774	NA	NA
AMD Opteron 1352	1,464	2490	10.76	\$135.99*
AMD Opteron 1354	1,620	2385	6.81	\$238.01*
AMD Opteron 1356	1,703	2329	18.92	\$89.99*
AMD Opteron 1381	1,797	2271	NA	NA
AMD Opteron 1385	1,898	2207	42.19	\$45.00
AMD Opteron 1389	2,079	2104	NA	NA
AMD Opteron 2218	1,036	2820	10.75	\$96.41
AMD Opteron 2220	1,106	2760	1.07	\$1,038.26
AMD Opteron 2220 SE	909	2953	36.35	\$25.00*
AMD Opteron 2222	1,198	2675	63.08	\$19.00*
AMD Opteron 2354	1,509	2457	5.29	\$285.19*
AMD Opteron 2356	1,733	2310	19.26	\$89.95
AMD Opteron 2373 EE	1,635	2375	NA	NA
AMD Opteron 2378	1,864	2227	128.65	\$14.49*
AMD Opteron 2384	2,074	2108	1.60	\$1,299.00
AMD Opteron 2393 SE	1,317	2586	NA	NA
AMD Opteron 2419 EE	1,902	2206	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2431	2,300	1723	117.40	\$24.99
AMD Opteron 2435	3,061	1678	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	2115	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	1996	NA	NA
AMD Opteron 3280	3,720	1481	51.65	\$72.02
AMD Opteron 3320 EE	1,918	2193	3.50	\$548.00
AMD Opteron 3350 HE	2,825	1761	7.21	\$392.00
AMD Opteron 3365	4,002	1425	NA	NA
AMD Opteron 3380	4,134	1398	5.11	\$809.00*
AMD Opteron 4130	2,347	1952	10.21	\$229.95*
AMD Opteron 4162 EE	2,058	2117	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	1933	7.22	\$329.95
AMD Opteron 4184	2,872	1752	5.76	\$498.95
AMD Opteron 4226	3,400	1559	35.80	\$94.98
AMD Opteron 4274 HE	5,776	1128	75.05	\$76.96
AMD Opteron 4280	4,504	1325	50.06	\$89.96
AMD Opteron 4284	4,665	1298	335.87	\$13.89
AMD Opteron 4332 HE	3,906	1440	105.59	\$36.99*
AMD Opteron 4334	3,949	1431	30.39	\$129.95
AMD Opteron 4365 EE	3,485	1534	NA	NA
AMD Opteron 4386	4,378	1349	18.27	\$239.69
AMD Opteron 6128	2,826	1760	10.50	\$269.00
AMD Opteron 6128 HE	2,932	1726	NA	NA
AMD Opteron 6136	3,381	1566	9.69	\$349.00
AMD Opteron 6164 HE	3,478	1536	NA	NA
AMD Opteron 6172	2,789	1773	13.95	\$199.95
AMD Opteron 6174	3,697	1488	64.92	\$56.95
AMD Opteron 6176 SE	3,564	1514	14.26	\$249.89*
AMD Opteron 6212	4,007	1423	62.86	\$63.74
AMD Opteron 6220	4,753	1286	366.43	\$12.97
AMD Opteron 6234	4,072	1412	9.03	\$450.99
AMD Opteron 6238	5,625	1151	140.84	\$39.94
AMD Opteron 6272	5,240	1215	74.85	\$70.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6276	6,243	1030	69.22	\$69.99
AMD Opteron 6281	7,279	911	NA	NA
AMD Opteron 6282 SE	6,385	1028	28.58	\$223.38
AMD Opteron 6287 SE	6,925	966	NA	NA
AMD Opteron 6328	5,306	1201	17.69	\$299.96
AMD Opteron 6344	6,069	1088	110.44	\$54.95
AMD Opteron 6348	8,030	830	4.70	\$1,708.66
AMD Opteron 6366 HE	4,858	1268	14.12	\$343.99*
AMD Opteron 6376	5,572	1159	2.71	\$2,055.00
AMD Opteron 6378	5,889	1114	3.44	\$1,709.91
AMD Opteron 6380	6,488	1015	8.11	\$799.94
AMD Opteron 6386 SE	8,320	801	61.59	\$135.09*
AMD Opteron 8439 SE	2,479	1885	47.67	\$52.00*
AMD Opteron X2170 APU	1,911	2199	NA	NA
AMD Opteron X3216 APU	1,525	2442	NA	NA
AMD Opteron X3418 APU	3,137	1649	NA	NA
AMD Opteron X3421 APU	3,375	1568	NA	NA
AMD Phenom 8250 Triple-Core	1,114	2756	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2782	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,079	2783	NA	NA
AMD Phenom 8450 Triple-Core	1,214	2664	71.48	\$16.99*
AMD Phenom 8450e Triple-Core	1,225	2656	NA	NA
AMD Phenom 8600 Triple-Core	1,210	2669	22.84	\$52.99*
AMD Phenom 8600B Triple-Core	1,390	2537	92.96	\$14.95*
AMD Phenom 8650 Triple-Core	1,205	2671	63.42	\$19.00*
AMD Phenom 8750 Triple-Core	1,343	2565	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2687	NA	NA
AMD Phenom 8850 Triple-Core	1,142	2731	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2606	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2611	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,414	2522	5.71	\$247.50*
AMD Phenom 9350e Quad-Core	1,501	2463	0.44	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2493	13.86	\$105.00*



CPU Benchmarks



CPU Name	CPU Mark (higher is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9550 Quad-Core	1,600	2375	34.30	\$29.99
AMD Phenom 9600 Quad-Core	1,619	2387	40.52	\$39.95
AMD Phenom 9600B Quad-Core	1,736	2308	43.45	\$39.95*
AMD Phenom 9650 Quad-Core	1,699	2332	42.50	\$39.99*
AMD Phenom 9750 Quad-Core	1,804	2267	37.56	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	2448	NA	NA
AMD Phenom 9850 Quad-Core	1,679	2348	12.92	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	2172	NA	NA
AMD Phenom 9950 Quad-Core	1,915	2194	19.74	\$97.04*
AMD Phenom FX-5000 Quad-Core	1,599	2399	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2333	NA	NA
AMD Phenom II N620 Dual-Core	1,014	2842	254.11	\$3.99*
AMD Phenom II N640 Dual-Core	965	2897	17.57	\$54.95*
AMD Phenom II N660 Dual-Core	1,024	2832	11.51	\$89.00*
AMD Phenom II N830 3+1	1,768	2291	NA	NA
AMD Phenom II N830 Triple-Core	1,190	2683	NA	NA
AMD Phenom II N850 Triple-Core	1,253	2628	50.13	\$25.00*
AMD Phenom II N870 Triple-Core	1,139	2734	NA	NA
AMD Phenom II N930 Quad-Core	1,558	2420	11.99	\$129.95*
AMD Phenom II N950 Quad-Core	1,515	2454	13.45	\$112.60*
AMD Phenom II N970 Quad-Core	1,647	2362	10.98	\$149.99*
AMD Phenom II P650 Dual-Core	933	2930	26.66	\$35.00*
AMD Phenom II P820 Triple-Core	1,068	2797	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2753	NA	NA
AMD Phenom II P860 Triple-Core	1,214	2665	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2714	17.85	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	2584	NA	NA
AMD Phenom II P960 Quad-Core	1,412	2523	36.10	\$39.12*
AMD Phenom II X2 511	1,163	2712	NA	NA
AMD Phenom II X2 521	1,279	2610	NA	NA
AMD Phenom II X2 545	1,107	2759	25.18	\$43.98*
AMD Phenom II X2 550	1,188	2686	28.74	\$41.35
AMD Phenom II X2 555	1,308	2594	99.49	\$13.15



CPU Benchmarks



CPU Name	CPU Mark (higher is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 560	1,403	2330	0.32	\$100.00
AMD Phenom II X2 570	1,360	2554	NA	NA
AMD Phenom II X2 B53	1,126	2743	NA	NA
AMD Phenom II X2 B55	1,151	2724	30.34	\$37.95*
AMD Phenom II X2 B57	1,099	2765	NA	NA
AMD Phenom II X2 B59	1,421	2518	29.60	\$48.02*
AMD Phenom II X3 700e	1,430	2510	NA	NA
AMD Phenom II X3 705e	1,222	2657	8.02	\$152.34*
AMD Phenom II X3 710	1,554	2423	9.20	\$169.00*
AMD Phenom II X3 720	1,480	2478	22.97	\$64.45*
AMD Phenom II X3 740	1,424	2515	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	2437	20.50	\$75.00*
AMD Phenom II X3 B75	1,560	2418	31.23	\$49.95*
AMD Phenom II X3 B77	1,844	2244	82.71	\$22.29*
AMD Phenom II X4 805	1,931	2184	11.10	\$173.99*
AMD Phenom II X4 810	1,849	2238	8.68	\$213.00*
AMD Phenom II X4 820	2,103	2089	30.07	\$69.95*
AMD Phenom II X4 830	2,065	2113	108.65	\$19.01*
AMD Phenom II X4 840	2,355	1947	98.78	\$23.84
AMD Phenom II X4 840T	2,269	2005	39.10	\$58.02*
AMD Phenom II X4 850	2,266	2006	34.86	\$64.99*
AMD Phenom II X4 900e	1,505	2460	NA	NA
AMD Phenom II X4 905e	1,895	2208	35.11	\$53.99*
AMD Phenom II X4 910	1,776	2286	17.76	\$100.00*
AMD Phenom II X4 910e	2,044	2125	29.24	\$69.90*
AMD Phenom II X4 920	2,031	2129	72.82	\$27.89*
AMD Phenom II X4 925	2,183	2052	104.17	\$20.96
AMD Phenom II X4 940	2,261	2007	2.60	\$870.00
AMD Phenom II X4 945	2,275	2002	82.82	\$27.47
AMD Phenom II X4 955	2,433	1912	13.81	\$176.18*
AMD Phenom II X4 960T	2,239	2022	77.60	\$28.85
AMD Phenom II X4 965	2,561	1859	34.59	\$74.02
AMD Phenom II X4 970	2,644	1822	75.11	\$35.20

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 975	2,011	1030	37.33	\$89.99
AMD Phenom II X4 977	2,377	1934	NA	NA
AMD Phenom II X4 980	2,839	1758	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	2203	NA	NA
AMD Phenom II X4 B15e	1,825	2251	NA	NA
AMD Phenom II X4 B25	2,108	2083	NA	NA
AMD Phenom II X4 B35	2,341	1958	NA	NA
AMD Phenom II X4 B40	2,238	2023	NA	NA
AMD Phenom II X4 B45	2,206	2043	NA	NA
AMD Phenom II X4 B50	2,237	2025	NA	NA
AMD Phenom II X4 B55	2,465	1890	NA	NA
AMD Phenom II X4 B60	2,546	1861	NA	NA
AMD Phenom II X4 B65	2,690	1806	NA	NA
AMD Phenom II X4 B70	2,303	1981	NA	NA
AMD Phenom II X4 B93	2,104	2087	NA	NA
AMD Phenom II X4 B95	2,342	1956	37.77	\$62.02
AMD Phenom II X4 B97	2,498	1880	31.25	\$79.95*
AMD Phenom II X4 B99	2,536	1862	NA	NA
AMD Phenom II X6 1035T	2,962	1711	27.42	\$108.00*
AMD Phenom II X6 1045T	3,035	1687	75.60	\$40.15
AMD Phenom II X6 1055T	3,221	1618	71.83	\$44.85
AMD Phenom II X6 1065T	3,380	1567	33.81	\$99.98*
AMD Phenom II X6 1075T	3,284	1596	60.85	\$53.97
AMD Phenom II X6 1090T	3,665	1491	46.99	\$77.99
AMD Phenom II X6 1100T	3,739	1477	28.98	\$129.02
AMD Phenom II X6 1405T	3,335	1578	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2624	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2709	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2353	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2270	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2416	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2317	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2847	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom X4 8550	970	2000	52.99	\$29.99
AMD Phenom X4 Quad-Core GP-9500	1,297	2599	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	2654	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2360	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2279	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2801	NA	NA
AMD PRO A4-3350B APU	1,702	2331	NA	NA
AMD PRO A4-4350B	1,169	2701	NA	NA
AMD PRO A4-8350B	1,552	2425	53.53	\$28.99*
AMD PRO A6-7350B	1,679	2349	NA	NA
AMD PRO A6-8500B	1,704	2326	NA	NA
AMD PRO A6-8530B	1,498	2465	NA	NA
AMD PRO A6-8550B	1,885	2213	NA	NA
AMD PRO A6-8570	1,889	2211	NA	NA
AMD PRO A6-8570E	1,489	2471	NA	NA
AMD PRO A6-9500	1,695	2335	22.91	\$74.00*
AMD PRO A6-9500B	1,371	2549	NA	NA
AMD PRO A6-9500E	1,662	2356	22.46	\$74.00*
AMD PRO A8-8600B	2,082	2103	NA	NA
AMD PRO A8-8650B	3,222	1616	NA	NA
AMD PRO A8-8670E	2,989	1700	NA	NA
AMD PRO A8-9600	3,347	1575	28.13	\$119.00*
AMD PRO A8-9600B	2,388	1932	NA	NA
AMD PRO A10-8700B	2,253	2012	NA	NA
AMD PRO A10-8730B	2,401	1930	NA	NA
AMD PRO A10-8750B	2,911	1733	NA	NA
AMD PRO A10-8770	3,434	1552	NA	NA
AMD PRO A10-8770E	3,110	1661	NA	NA
AMD PRO A10-8850B	3,752	1474	NA	NA
AMD PRO A10-9700	3,659	1493	21.65	\$169.00*
AMD PRO A10-9700B	2,602	1839	NA	NA
AMD PRO A10-9700E	2,896	1742	20.83	\$139.00*
AMD PRO A12-8800B	2,622	1831	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-8870	3,040	1430	NA	NA
AMD PRO A12-8870E	2,966	1710	NA	NA
AMD PRO A12-9800	3,878	1443	22.95	\$169.00*
AMD PRO A12-9800B	2,702	1804	NA	NA
AMD PRO A12-9800E	3,182	1633	18.83	\$169.00*
AMD QC-4000	1,155	2720	NA	NA
AMD R-260H APU	954	2907	NA	NA
AMD R-272F APU	1,215	2663	NA	NA
AMD R-460L APU	1,183	2689	NA	NA
AMD R-464L APU	1,773	2288	NA	NA
AMD RX-425BB	2,724	1792	NA	NA
AMD RX-427BB	2,729	1790	NA	NA
AMD Ryzen 3 1200	6,300	1046	101.65	\$61.98
AMD Ryzen 3 1300X	6,942	963	84.32	\$82.33
AMD Ryzen 3 2200G	6,796	988	56.64	\$119.98
AMD Ryzen 3 2200GE	6,351	1034	NA	NA
AMD Ryzen 3 2200U	3,699	1486	NA	NA
AMD Ryzen 3 2300U	5,570	1160	NA	NA
AMD Ryzen 3 2300X	7,568	874	42.50	\$178.09*
AMD Ryzen 3 3100	11,653	606	86.99	\$133.95
AMD Ryzen 3 3200G	7,198	922	55.38	\$129.98
AMD Ryzen 3 3200GE	7,317	906	NA	NA
AMD Ryzen 3 3200U	3,876	1444	NA	NA
AMD Ryzen 3 3250C	2,917	1730	NA	NA
AMD Ryzen 3 3250U	3,968	1429	NA	NA
AMD Ryzen 3 3300U	5,778	1127	NA	NA
AMD Ryzen 3 3300X	12,720	571	41.71	\$304.99
AMD Ryzen 3 3350U	5,889	1113	NA	NA
AMD Ryzen 3 4100	11,264	625	99.69	\$112.99
AMD Ryzen 3 4300G	10,756	652	NA	NA
AMD Ryzen 3 4300GE	11,306	623	NA	NA
AMD Ryzen 3 4300U	7,571	873	NA	NA
AMD Ryzen 3 5300G	12,963	562	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 5300U	10,055	692	NA	NA
AMD Ryzen 3 5400U	11,871	600	NA	NA
AMD Ryzen 3 5425U	10,203	683	NA	NA
AMD Ryzen 3 PRO 1200	6,347	1036	NA	NA
AMD Ryzen 3 PRO 1300	7,574	872	NA	NA
AMD Ryzen 3 PRO 2100GE	4,187	1382	NA	NA
AMD Ryzen 3 PRO 2200G	6,704	997	NA	NA
AMD Ryzen 3 PRO 2200GE	6,021	1094	NA	NA
AMD Ryzen 3 PRO 2300U	5,957	1103	NA	NA
AMD Ryzen 3 PRO 3200G	6,952	961	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	938	NA	NA
AMD Ryzen 3 PRO 3300U	6,144	1070	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	622	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	640	NA	NA
AMD Ryzen 3 PRO 4350G	10,874	642	NA	NA
AMD Ryzen 3 PRO 4350GE	11,165	628	NA	NA
AMD Ryzen 3 PRO 4450U	10,169	686	NA	NA
AMD Ryzen 3 PRO 5350G	13,976	515	NA	NA
AMD Ryzen 3 PRO 5350GE	13,693	524	NA	NA
AMD Ryzen 3 PRO 5450U	11,559	610	NA	NA
AMD Ryzen 3 PRO 5475U	12,012	597	NA	NA
AMD Ryzen 5 1400	7,790	851	116.29	\$66.99
AMD Ryzen 5 1500X	9,100	755	115.20	\$78.99
AMD Ryzen 5 1600	12,334	582	139.00	\$88.73
AMD Ryzen 5 1600X	13,095	554	146.46	\$89.41
AMD Ryzen 5 2400G	8,754	772	64.53	\$135.65
AMD Ryzen 5 2400GE	7,983	837	NA	NA
AMD Ryzen 5 2500U	6,556	1006	NA	NA
AMD Ryzen 5 2500X	9,438	724	NA	NA
AMD Ryzen 5 2600	13,253	543	132.54	\$99.99
AMD Ryzen 5 2600H	7,876	845	NA	NA
AMD Ryzen 5 2600X	14,050	512	136.42	\$102.99
AMD Ryzen 5 3350G	9,102	754	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3400G	9,340	701	52.01	\$177.00
AMD Ryzen 5 3400GE	8,985	759	NA	NA
AMD Ryzen 5 3450U	6,790	990	NA	NA
AMD Ryzen 5 3500	12,850	566	NA	NA
AMD Ryzen 5 3500C	5,214	1221	NA	NA
AMD Ryzen 5 3500U	7,092	936	NA	NA
AMD Ryzen 5 3500X	13,311	541	124.44	\$106.96
AMD Ryzen 5 3550H	7,969	839	NA	NA
AMD Ryzen 5 3550U	7,681	859	NA	NA
AMD Ryzen 5 3580U	7,383	895	NA	NA
AMD Ryzen 5 3600	17,828	373	142.63	\$124.99
AMD Ryzen 5 3600X	18,308	357	118.01	\$155.14
AMD Ryzen 5 3600XT	18,757	345	45.09	\$415.99
AMD Ryzen 5 4500	15,747	434	151.41	\$104.00
AMD Ryzen 5 4500U	11,084	633	NA	NA
AMD Ryzen 5 4600G	15,586	439	121.76	\$128.00
AMD Ryzen 5 4600GE	15,656	437	NA	NA
AMD Ryzen 5 4600H	14,713	479	NA	NA
AMD Ryzen 5 4600HS	14,735	477	NA	NA
AMD Ryzen 5 4600U	13,438	534	NA	NA
AMD Ryzen 5 5500	19,552	313	140.70	\$138.96
AMD Ryzen 5 5500U	13,183	550	NA	NA
AMD Ryzen 5 5560U	17,084	398	NA	NA
AMD Ryzen 5 5600	21,518	260	119.55	\$179.99
AMD Ryzen 5 5600G	19,817	305	129.53	\$153.00
AMD Ryzen 5 5600GE	18,879	339	NA	NA
AMD Ryzen 5 5600H	17,194	394	NA	NA
AMD Ryzen 5 5600U	15,353	449	NA	NA
AMD Ryzen 5 5600X	22,013	253	125.80	\$174.99
AMD Ryzen 5 5625U	14,598	482	NA	NA
AMD Ryzen 5 PRO 1500	9,402	727	NA	NA
AMD Ryzen 5 PRO 1600	10,401	665	NA	NA
AMD Ryzen 5 PRO 2400G	8,399	797	NA	NA

[Home](#) CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 2500U	6,070	973	NA	NA
AMD Ryzen 5 PRO 2600	13,250	544	NA	NA
AMD Ryzen 5 PRO 3350G	9,442	723	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	716	NA	NA
AMD Ryzen 5 PRO 3400G	9,298	736	NA	NA
AMD Ryzen 5 PRO 3400GE	8,265	808	NA	NA
AMD Ryzen 5 PRO 3500U	6,983	956	NA	NA
AMD Ryzen 5 PRO 3600	17,900	369	NA	NA
AMD Ryzen 5 PRO 4400G	16,456	414	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	475	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	595	NA	NA
AMD Ryzen 5 PRO 4650G	16,369	416	74.41	\$219.97
AMD Ryzen 5 PRO 4650GE	15,694	435	NA	NA
AMD Ryzen 5 PRO 4650U	12,843	567	NA	NA
AMD Ryzen 5 PRO 5650G	20,372	296	NA	NA
AMD Ryzen 5 PRO 5650GE	18,622	350	NA	NA
AMD Ryzen 5 PRO 5650U	15,225	454	NA	NA
AMD Ryzen 5 PRO 5675U	13,347	540	NA	NA
AMD Ryzen 5 PRO 6650U	17,622	383	NA	NA
AMD Ryzen 7 1700	14,845	473	114.29	\$129.89
AMD Ryzen 7 1700X	15,678	436	120.93	\$129.65
AMD Ryzen 7 1800X	16,487	413	98.75	\$166.96
AMD Ryzen 7 2700	15,811	432	106.87	\$147.95
AMD Ryzen 7 2700E	14,657	480	NA	NA
AMD Ryzen 7 2700U	6,906	970	NA	NA
AMD Ryzen 7 2700X	17,624	382	110.16	\$159.98
AMD Ryzen 7 2800H	7,656	863	NA	NA
AMD Ryzen 7 3700C	7,145	927	NA	NA
AMD Ryzen 7 3700U	7,283	910	NA	NA
AMD Ryzen 7 3700X	22,726	233	73.31	\$310.00
AMD Ryzen 7 3750H	8,276	805	NA	NA
AMD Ryzen 7 3780U	7,651	864	NA	NA
AMD Ryzen 7 3800X	23,329	218	106.06	\$219.97

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 4700G	20,243	230	83.00	\$230.10
AMD Ryzen 7 4700GE	20,416	291	NA	NA
AMD Ryzen 7 4700U	13,612	527	NA	NA
AMD Ryzen 7 4800H	19,001	336	NA	NA
AMD Ryzen 7 4800HS	18,826	342	NA	NA
AMD Ryzen 7 4800U	16,992	404	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	429	NA	NA
AMD Ryzen 7 5700G	24,591	189	85.38	\$288.00
AMD Ryzen 7 5700GE	22,484	237	NA	NA
AMD Ryzen 7 5700U	15,979	428	NA	NA
AMD Ryzen 7 5700X	26,496	159	94.63	\$279.99
AMD Ryzen 7 5800	25,866	169	NA	NA
AMD Ryzen 7 5800H	21,382	262	NA	NA
AMD Ryzen 7 5800HS	20,670	285	NA	NA
AMD Ryzen 7 5800HS Creator Edition	20,948	275	NA	NA
AMD Ryzen 7 5800U	18,914	338	NA	NA
AMD Ryzen 7 5800X	28,174	138	102.45	\$274.99
AMD Ryzen 7 5800X3D	27,417	149	61.06	\$449.00
AMD Ryzen 7 5825U	18,375	355	NA	NA
AMD Ryzen 7 6800H	23,506	212	NA	NA
AMD Ryzen 7 6800HS	24,067	198	NA	NA
AMD Ryzen 7 6800U	20,795	281	NA	NA
AMD Ryzen 7 Extreme Edition	18,209	364	NA	NA
AMD Ryzen 7 PRO 1700	14,578	483	NA	NA
AMD Ryzen 7 PRO 1700X	15,524	441	NA	NA
AMD Ryzen 7 PRO 2700	15,203	455	NA	NA
AMD Ryzen 7 PRO 2700U	7,330	904	NA	NA
AMD Ryzen 7 PRO 2700X	17,221	393	NA	NA
AMD Ryzen 7 PRO 3700	23,045	224	69.83	\$329.99*
AMD Ryzen 7 PRO 3700U	7,341	902	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	277	NA	NA
AMD Ryzen 7 PRO 4750G	20,573	287	80.68	\$254.99
AMD Ryzen 7 PRO 4750GE	18,470	351	NA	NA

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 5750G	24,311	100	NA	NA
AMD Ryzen 7 PRO 5750GE	22,283	242	NA	NA
AMD Ryzen 7 PRO 5850U	17,473	388	NA	NA
AMD Ryzen 7 PRO 5875U	16,759	410	NA	NA
AMD Ryzen 7 PRO 6850H	24,325	194	NA	NA
AMD Ryzen 7 PRO 6850HS	19,069	333	NA	NA
AMD Ryzen 7 PRO 6850U	23,955	199	NA	NA
AMD Ryzen 9 3900	30,628	115	59.70	\$512.99
AMD Ryzen 9 3900X	32,784	97	62.11	\$527.86
AMD Ryzen 9 3900XT	32,966	95	69.70	\$472.95
AMD Ryzen 9 3950X	39,069	70	51.75	\$755.00
AMD Ryzen 9 4900H	19,343	321	NA	NA
AMD Ryzen 9 4900HS	19,362	319	NA	NA
AMD Ryzen 9 5900	34,868	85	NA	NA
AMD Ryzen 9 5900H	20,960	274	NA	NA
AMD Ryzen 9 5900HS	22,174	245	NA	NA
AMD Ryzen 9 5900HX	23,094	223	NA	NA
AMD Ryzen 9 5900X	39,353	68	100.91	\$389.99
AMD Ryzen 9 5950X	45,899	45	84.50	\$543.18
AMD Ryzen 9 5980HS	21,491	261	NA	NA
AMD Ryzen 9 5980HX	23,219	220	NA	NA
AMD Ryzen 9 6900HS	24,469	192	NA	NA
AMD Ryzen 9 6900HX	24,589	190	NA	NA
AMD Ryzen 9 PRO 3900	31,407	107	NA	NA
AMD Ryzen 9 PRO 6950HS	23,392	217	NA	NA
AMD Ryzen Embedded R1305G	3,209	1622	NA	NA
AMD Ryzen Embedded R1505G	3,966	1430	NA	NA
AMD Ryzen Embedded R1606G	4,166	1387	NA	NA
AMD Ryzen Embedded R2312	3,519	1521	NA	NA
AMD Ryzen Embedded R2314	6,643	999	NA	NA
AMD Ryzen Embedded V1202B	3,417	1557	NA	NA
AMD Ryzen Embedded V1404I	6,241	1057	NA	NA
AMD Ryzen Embedded V1500B	4,588	1314	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded V1605B	8,010	903	NA	NA
AMD Ryzen Embedded V1756B	8,215	814	NA	NA
AMD Ryzen Embedded V1807B	8,487	789	NA	NA
AMD Ryzen Embedded V2516	13,225	547	NA	NA
AMD Ryzen Embedded V2718	18,034	368	NA	NA
AMD Ryzen Embedded V2748	16,186	423	NA	NA
AMD Ryzen Threadripper 1900X	17,014	403	85.07	\$199.99
AMD Ryzen Threadripper 1920	22,066	251	NA	NA
AMD Ryzen Threadripper 1920X	22,805	230	45.70	\$499.00
AMD Ryzen Threadripper 1950X	27,936	140	94.14	\$296.75
AMD Ryzen Threadripper 2920X	25,203	177	33.12	\$761.00*
AMD Ryzen Threadripper 2950X	29,731	126	30.34	\$979.99
AMD Ryzen Threadripper 2970WX	30,470	118	27.95	\$1,089.99
AMD Ryzen Threadripper 2990WX	32,367	101	15.41	\$2,100.00*
AMD Ryzen Threadripper 2990X	26,469	161	NA	NA
AMD Ryzen Threadripper 3960X	54,814	30	40.81	\$1,343.10
AMD Ryzen Threadripper 3970X	63,741	19	31.87	\$1,999.99
AMD Ryzen Threadripper 3990X	81,363	8	10.83	\$7,513.60
AMD Ryzen Threadripper PRO 3945WX	33,387	91	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,198	66	26.38	\$1,523.98
AMD Ryzen Threadripper PRO 3975WX	63,055	20	15.47	\$4,077.00
AMD Ryzen Threadripper PRO 3995WX	83,016	6	11.13	\$7,459.79
AMD Ryzen Threadripper PRO 5945WX	41,282	57	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,932	37	NA	NA
AMD Ryzen Threadripper PRO 5965WX	67,986	16	NA	NA
AMD Ryzen Threadripper PRO 5975WX	80,668	9	19.33	\$4,174.01
AMD Ryzen Threadripper PRO 5995WX	103,642	1	NA	NA
AMD Sempron 130	501	3368	16.69	\$30.00*
AMD Sempron 140	464	3410	38.81	\$11.95*
AMD Sempron 145	505	3365	12.63	\$39.99
AMD Sempron 150	498	3372	33.32	\$14.95*
AMD Sempron 210U	267	3644	NA	NA
AMD Sempron 240	1,278	2614	35.39	\$36.10*

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Home CPU Benchmarks ▼				
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AMD Sempron 2300+	207	3720	4.00	\$43.00
AMD Sempron 2400+	205	3732	15.74	\$12.99*
AMD Sempron 2500+	207	3727	3.45	\$59.95*
AMD Sempron 2600+	253	3662	7.23	\$34.95*
AMD Sempron 2650 APU	561	3312	6.60	\$84.96
AMD Sempron 2800+	243	3678	8.11	\$29.95*
AMD Sempron 3000+	268	3643	7.66	\$34.95*
AMD Sempron 3100+	298	3595	4.58	\$65.00*
AMD Sempron 3200+	251	3668	2.01	\$124.68*
AMD Sempron 3300+	315	3570	15.74	\$20.00*
AMD Sempron 3400+	292	3606	3.37	\$86.68*
AMD Sempron 3500+	232	3701	9.28	\$24.99*
AMD Sempron 3600+	364	3510	24.24	\$15.00*
AMD Sempron 3800+	360	3514	24.03	\$14.99*
AMD Sempron 3850 APU	1,153	2723	24.23	\$47.57
AMD Sempron Dual Core 2100	533	3336	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	3307	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	3316	13.22	\$41.99*
AMD Sempron LE-1100	315	3566	9.02	\$34.95*
AMD Sempron LE-1150	251	3666	16.82	\$14.94*
AMD Sempron LE-1200	349	3524	23.32	\$14.95*
AMD Sempron LE-1250	301	3590	3.01	\$99.99*
AMD Sempron LE-1300	400	3473	14.81	\$27.00*
AMD Sempron M100	338	3539	28.15	\$12.00*
AMD Sempron M120	247	3672	NA	NA
AMD Sempron SI-40	288	3615	24.02	\$12.00*
AMD Sempron SI-42	261	3653	8.70	\$29.99*
AMD Sempron X2 180	826	3025	11.90	\$69.40*
AMD Sempron X2 190	879	2969	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	2932	NA	NA
AMD Turion 64 Mobile MK-36	334	3550	NA	NA
AMD Turion 64 Mobile MK-38	362	3512	NA	NA
AMD Turion 64 Mobile ML-28	254	3659	NA	NA

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Home CPU Benchmarks ▼					
	CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-32	200	3010	NA	NA	
AMD Turion 64 Mobile ML-34	277	3629	NA	NA	
AMD Turion 64 Mobile ML-37	334	3547	12.86	\$25.99*	
AMD Turion 64 Mobile ML-40	336	3542	NA	NA	
AMD Turion 64 Mobile ML-42	400	3471	NA	NA	
AMD Turion 64 Mobile ML-44	384	3493	NA	NA	
AMD Turion 64 Mobile MT-30	246	3673	NA	NA	
AMD Turion 64 Mobile MT-32	286	3617	NA	NA	
AMD Turion 64 Mobile MT-34	279	3625	NA	NA	
AMD Turion 64 Mobile MT-37	315	3568	NA	NA	
AMD Turion 64 X2 Mobile TL-50	436	3430	22.97	\$18.99*	
AMD Turion 64 X2 Mobile TL-52	384	3492	NA	NA	
AMD Turion 64 X2 Mobile TL-56	453	3417	6.93	\$65.40*	
AMD Turion 64 X2 Mobile TL-58	478	3393	NA	NA	
AMD Turion 64 X2 Mobile TL-60	591	3276	37.07	\$15.95*	
AMD Turion 64 X2 Mobile TL-62	738	3119	25.44	\$29.00*	
AMD Turion 64 X2 Mobile TL-64	675	3191	17.14	\$39.39*	
AMD Turion 64 X2 Mobile TL-66	696	3167	7.82	\$89.00*	
AMD Turion 64 X2 Mobile TL-68	861	2985	9.56	\$90.00*	
AMD Turion Dual-Core RM-70	561	3309	22.46	\$25.00*	
AMD Turion Dual-Core RM-72	649	3220	21.63	\$29.99*	
AMD Turion Dual-Core RM-74	588	3280	NA	NA	
AMD Turion Dual-Core RM-75	659	3210	30.65	\$21.49*	
AMD Turion II Dual-Core Mobile M500	760	3097	NA	NA	
AMD Turion II Dual-Core Mobile M520	830	3021	12.01	\$69.10*	
AMD Turion II Dual-Core Mobile M540	912	2946	NA	NA	
AMD Turion II N530 Dual-Core	855	2992	28.51	\$30.00*	
AMD Turion II N550 Dual-Core	877	2974	NA	NA	
AMD Turion II Neo K625 Dual-Core	565	3305	NA	NA	
AMD Turion II Neo K685 Dual-Core	684	3181	NA	NA	
AMD Turion II Neo N40L Dual-Core	589	3279	NA	NA	
AMD Turion II Neo N54L Dual-Core	788	3070	NA	NA	
AMD Turion II P520 Dual-Core	727	3128	NA	NA	

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Home CPU Benchmarks ▼				
CPU Name				CPU Mark (higher is better)
AMD Turion II P560 Dual-Core	810	3031	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2938	55.10	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3037	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2837	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2845	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3436	NA	NA
AMD Turion X2 Dual Core L510	603	3261	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3375	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3171	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3242	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3201	2.97	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	623	3244	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3153	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3231	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521	3352	10.44	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3156	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3064	15.87	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	3127	16.22	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3169	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3176	17.25	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3334	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3404	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3006	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3265	NA	NA
AMD V105	184	3759	NA	NA
AMD V120	362	3513	NA	NA
AMD V140	379	3498	9.48	\$39.95*
AMD V160	337	3540	NA	NA
AMD Z-01	308	3581	NA	NA
AMD Z-60 APU	262	3651	NA	NA
Amlogic	541	3327	NA	NA
Apple A8	1,530	2440	NA	NA
Apple A8X	2,366	1941	NA	NA

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A9X	2,533	1053	NA	NA
Apple A11 Bionic	4,260	1371	NA	NA
Apple A12 Bionic	4,740	1289	NA	NA
Apple A12X Bionic	10,879	641	NA	NA
Apple A13 Bionic	5,201	1222	NA	NA
Apple A14 Bionic	8,540	786	NA	NA
Apple M1 8 Core 3200 MHz	14,573	484	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,392	239	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,366	391	NA	NA
Apple M1 Pro 10 Core 3200 MHz	22,150	247	NA	NA
Apple M1 Ultra 20 Core	41,306	56	NA	NA
Apple M2 8 Core 3500 MHz	14,933	467	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	2877	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	396	3478	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	3475	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3863	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3820	NA	NA
ARM Cortex-A7 4 Core 900 MHz	244	3675	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3634	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	315	3571	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	346	3529	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	662	3209	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	3549	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	347	3527	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	306	3584	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	425	3442	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3476	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	345	3532	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	454	3416	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	202	3734	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3469	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	531	3343	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2236	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A55 4 Core 1992 MHz	720	3133	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	719	3140	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3116	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	955	2906	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,172	2697	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,153	2722	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2591	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	2834	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	662	3208	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3544	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	810	3041	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3736	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	726	3133	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	617	3252	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	804	3048	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,075	2789	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,003	2858	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,192	2682	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2592	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	1811	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	2968	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,079	139	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	343	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	38,122	73	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2409	NA	NA
ARM Phytium_D2000/8 E8C 8 Core 2300 MHz	2,007	2143	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	777	NA	NA
ASUS Tinker Board 2/2S	1,423	2516	NA	NA
Athlon 64 Dual Core 3800+	736	3122	NA	NA
Athlon 64 Dual Core 5000+	850	2996	NA	NA
Athlon 64 Dual Core 5600+	875	2975	NA	NA
Athlon Dual Core 4050e	670	3198	NA	NA
Athlon Dual Core 4450e	681	3185	NA	NA

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BCM2711	504	3019	NA	NA
BCM2835	1,231	2648	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	665	3205	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3355	16.22	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	623	3245	41.62	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	747	3111	NA	NA
CentaurHauls @2500MHz	7,969	838	NA	NA
DG1301SML87HY	3,624	1499	NA	NA
DO-Regular	819	3030	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3108	NA	NA
Generic DT based system	612	3255	NA	NA
Hardkernel ODROID-N2Plus	2,115	2079	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,085	1244	NA	NA
hi6210sft	796	3058	NA	NA
Hisilicon Kirin710	2,351	1948	NA	NA
Hisilicon Kirin810	2,986	1703	NA	NA
Hisilicon Kirin820	3,273	1601	NA	NA
Hisilicon Kirin970	2,628	1828	NA	NA
Hisilicon Kirin980	4,251	1374	NA	NA
Hisilicon Kirin985	4,162	1388	NA	NA
Hisilicon Kirin990	4,394	1345	NA	NA
Hisilicon Kirin9000	5,083	1245	NA	NA
HiSilicon Kirin 650	1,689	2342	NA	NA
HiSilicon Kirin 659	1,703	2328	NA	NA
Hisilicon Kirin 930	1,415	2520	NA	NA
Hisilicon Kirin 935	1,291	2601	NA	NA
HiSilicon Kirin 950	1,991	2150	NA	NA
Hisilicon Kirin 955	2,936	1724	NA	NA
HiSilicon Kirin 960	2,401	1929	NA	NA
HiSilicon Kirin 970	2,908	1736	NA	NA
HP Hexa-Core 2.0GHz	1,741	2306	3.45	\$504.27*
Hygon C86 7255 16-core	18,831	341	NA	NA
Intel 2.80GHz	341	3535	NA	NA

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Intel Atom 330 @ 1.60GHz	371	3303	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3288	NA	NA
Intel Atom C2350 @ 1.74GHz	532	3338	12.38	\$43.00*
Intel Atom C2358 @ 1.74GHz	625	3241	NA	NA
Intel Atom C2538 @ 2.40GHz	960	2902	9.23	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2517	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2524	10.37	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,775	1778	11.96	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2057	NA	NA
Intel Atom C2758 @ 2.40GHz	2,056	2119	9.57	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,245	2633	NA	NA
Intel Atom C3538 @ 2.10GHz	1,756	2297	23.41	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,405	1926	27.96	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,743	1287	24.57	\$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1294	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1366	9.53	\$449.00*
Intel Atom D410 @ 1.66GHz	177	3773	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	222	3712	0.22	\$992.98*
Intel Atom D510 @ 1.66GHz	404	3462	4.16	\$97.16*
Intel Atom D525 @ 1.80GHz	390	3486	NA	NA
Intel Atom D2500 @ 1.86GHz	275	3631	NA	NA
Intel Atom D2550 @ 1.86GHz	423	3446	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3433	NA	NA
Intel Atom D2700 @ 2.13GHz	492	3380	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3362	NA	NA
Intel Atom E3815 @ 1.46GHz	159	3796	1.17	\$135.00*
Intel Atom E3825 @ 1.33GHz	385	3489	5.47	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	3585	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3412	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3159	NA	NA
Intel Atom E3845 @ 1.91GHz	1,050	2813	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2167	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2158	NA	NA

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Intel Atom N270 @ 1.60GHz	170	3770	NA	NA
Intel Atom N280 @ 1.66GHz	175	3776	NA	NA
Intel Atom N435 @ 1.33GHz	153	3807	NA	NA
Intel Atom N450 @ 1.66GHz	198	3738	NA	NA
Intel Atom N455 @ 1.66GHz	179	3770	NA	NA
Intel Atom N470 @ 1.83GHz	224	3710	NA	NA
Intel Atom N475 @ 1.83GHz	179	3768	NA	NA
Intel Atom N550 @ 1.50GHz	295	3600	3.43	\$86.00*
Intel Atom N570 @ 1.66GHz	335	3546	3.89	\$86.00*
Intel Atom N2100 @ 1.60GHz	188	3755	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3560	NA	NA
Intel Atom N2800 @ 1.86GHz	429	3438	NA	NA
Intel Atom S1260 @ 2.00GHz	596	3269	9.31	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,030	2131	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2973	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	2852	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	816	3035	6.13	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	820	3029	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	909	2955	43.27	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,245	2634	19.90	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,157	2718	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,321	2582	17.93	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,391	2535	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2334	48.43	\$35.00*
Intel Atom x6413E @ 1.50GHz	4,070	1413	94.64	\$43.00*
Intel Atom x6425E @ 2.00GHz	4,153	1392	74.15	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,903	1737	49.20	\$59.00*
Intel Atom Z520 @ 1.33GHz	122	3841	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3762	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3797	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3593	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3304	NA	NA
Intel Atom Z3560 @ 1.00GHz	710	3150	NA	NA

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Intel Atom Z3580 @ 1.33GHz	507	3015	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3093	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3315	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	3329	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3078	NA	NA
Intel Atom Z3736F @ 1.33GHz	502	3366	NA	NA
Intel Atom Z3740 @ 1.33GHz	651	3214	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3254	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3249	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	585	3284	NA	NA
Intel Atom Z3770 @ 1.46GHz	737	3121	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3384	NA	NA
Intel Atom Z3775 @ 1.46GHz	726	3132	1.45	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3062	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,167	2704	NA	NA
Intel Celeron 1.70GHz	101	3858	NA	NA
Intel Celeron 1.80GHz	96	3861	NA	NA
Intel Celeron 2.00GHz	125	3838	NA	NA
Intel Celeron 2.13GHz	166	3784	NA	NA
Intel Celeron 2.20GHz	139	3825	NA	NA
Intel Celeron 2.26GHz	182	3766	NA	NA
Intel Celeron 2.30GHz	148	3813	NA	NA
Intel Celeron 2.40GHz	143	3819	NA	NA
Intel Celeron 2.50GHz	164	3787	NA	NA
Intel Celeron 2.53GHz	222	3711	NA	NA
Intel Celeron 2.60GHz	143	3818	NA	NA
Intel Celeron 2.66GHz	154	3805	NA	NA
Intel Celeron 2.70GHz	159	3794	NA	NA
Intel Celeron 2.80GHz	190	3754	NA	NA
Intel Celeron 2.93GHz	230	3703	NA	NA
Intel Celeron 3.06GHz	234	3696	NA	NA
Intel Celeron 3.20GHz	267	3645	NA	NA
Intel Celeron 3.33GHz	263	3649	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 220 @ 1.20GHz	203	3123	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3693	4.71	\$49.95
Intel Celeron 430 @ 1.80GHz	293	3604	4.89	\$59.95*
Intel Celeron 440 @ 2.00GHz	368	3507	8.19	\$44.95
Intel Celeron 450 @ 2.20GHz	445	3424	11.41	\$38.99*
Intel Celeron 530 @ 1.73GHz	268	3640	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	283	3620	13.50	\$20.95
Intel Celeron 550 @ 2.00GHz	301	3589	5.47	\$54.95*
Intel Celeron 560 @ 2.13GHz	365	3509	5.21	\$69.95
Intel Celeron 570 @ 2.26GHz	344	3534	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3721	NA	NA
Intel Celeron 743 @ 1.30GHz	268	3642	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3485	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	3682	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3506	NA	NA
Intel Celeron 847 @ 1.10GHz	472	3403	1.50	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	3287	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3301	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3308	10.08	\$55.69
Intel Celeron 877 @ 1.40GHz	632	3237	NA	NA
Intel Celeron 887 @ 1.50GHz	727	3130	NA	NA
Intel Celeron 900 @ 2.20GHz	406	3459	21.36	\$18.99
Intel Celeron 925 @ 2.30GHz	444	3425	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,035	2823	NA	NA
Intel Celeron 1000MHz	139	3823	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,074	2792	NA	NA
Intel Celeron 1007U @ 1.50GHz	812	3039	4.39	\$184.99*
Intel Celeron 1017U @ 1.60GHz	899	2959	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3296	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2528	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2615	NA	NA
Intel Celeron 1037U @ 1.80GHz	969	2891	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3107	NA	NA





CPU Benchmarks





CPU Name	CPU Mark (higher is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
<u>Intel Celeron 1200MHz</u>	133	3133	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	2395	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	2771	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,278	2612	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	841	3005	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	841	3004	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	3126	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	2464	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	2811	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	2866	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	910	2948	3.17	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,144	2729	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	2690	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	2630	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,237	2640	NA	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,274	2616	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,488	2472	13.90	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,490	2469	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,692	2339	15.82	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,179	2693	11.02	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,324	2580	12.37	\$107.00*
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,694	2336	15.83	\$107.00*
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,876	2220	NA	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,414	2521	13.21	\$107.00*
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,157	2062	NA	NA
<u>Intel Celeron 6305E @ 1.80GHz</u>	1,797	2272	16.79	\$107.00*
<u>Intel Celeron 7305</u>	2,665	1813	24.91	\$107.00*
<u>Intel Celeron @ 1.30GHz</u>	548	3320	NA	NA
<u>Intel Celeron B710 @ 1.60GHz</u>	106	3855	NA	NA
<u>Intel Celeron B800 @ 1.50GHz</u>	649	3218	25.98	\$24.99*
<u>Intel Celeron B810 @ 1.60GHz</u>	775	3075	9.69	\$79.95
<u>Intel Celeron B815 @ 1.60GHz</u>	718	3142	NA	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	789	3069	26.94	\$29.29*

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 CPU Benchmarks 	CPU Name			CPU Mark (higher is bett
Intel Celeron B840 @ 1.90GHz	300	2333	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	3699	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3619	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	3667	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3504	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3574	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	3379	4.93	\$99.95*
Intel Celeron E1400 @ 2.00GHz	671	3197	47.91	\$14.00*
Intel Celeron E1500 @ 2.20GHz	649	3219	33.02	\$19.65*
Intel Celeron E1600 @ 2.40GHz	712	3147	NA	NA
Intel Celeron E3200 @ 2.40GHz	860	2986	43.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	837	3014	12.92	\$64.78
Intel Celeron E3400 @ 2.60GHz	829	3022	41.48	\$19.99
Intel Celeron E3500 @ 2.70GHz	935	2926	9.35	\$100.00
Intel Celeron G440 @ 1.60GHz	425	3441	4.67	\$91.00
Intel Celeron G460 @ 1.80GHz	489	3381	8.90	\$55.00*
Intel Celeron G465 @ 1.90GHz	524	3351	14.15	\$37.00
Intel Celeron G470 @ 2.00GHz	691	3172	19.67	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,109	2758	22.64	\$48.99
Intel Celeron G530T @ 2.00GHz	1,056	2810	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,110	2757	100.59	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,174	2696	NA	NA
Intel Celeron G550 @ 2.60GHz	1,222	2658	11.11	\$110.00*
Intel Celeron G550T @ 2.20GHz	1,102	2763	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	2621	22.65	\$55.98
Intel Celeron G1101 @ 2.27GHz	1,086	2780	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,481	2475	15.27	\$96.98
Intel Celeron G1610T @ 2.30GHz	1,357	2556	90.58	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,476	2480	21.00	\$70.27
Intel Celeron G1620T @ 2.40GHz	1,507	2459	35.88	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2325	24.39	\$69.99
Intel Celeron G1820 @ 2.70GHz	1,646	2363	32.60	\$50.49
Intel Celeron G1820T @ 2.40GHz	1,614	2389	38.43	\$42.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1830 @ 2.80GHz	1,300	2411	23.23	\$07.00
Intel Celeron G1840 @ 2.80GHz	1,751	2300	10.30	\$169.95*
Intel Celeron G1840T @ 2.50GHz	1,576	2411	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,926	2188	60.21	\$31.99
Intel Celeron G3900 @ 2.80GHz	2,218	2034	28.46	\$77.95*
Intel Celeron G3900E @ 2.40GHz	2,034	2127	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,085	2100	18.54	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2237	27.35	\$67.66*
Intel Celeron G3920 @ 2.90GHz	2,310	1972	2.27	\$1,017.99
Intel Celeron G3930 @ 2.90GHz	2,270	2004	17.47	\$129.95
Intel Celeron G3930T @ 2.70GHz	2,109	2081	22.44	\$94.00*
Intel Celeron G3930TE @ 2.70GHz	2,218	2035	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,369	1938	16.56	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,448	1898	24.29	\$100.79
Intel Celeron G4900T @ 2.90GHz	2,403	1927	30.82	\$77.95*
Intel Celeron G4920 @ 3.20GHz	2,406	1925	15.33	\$156.97
Intel Celeron G4930 @ 3.20GHz	2,571	1854	47.61	\$54.00
Intel Celeron G4930T @ 3.00GHz	2,250	2014	53.58	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1796	2.69	\$1,008.65
Intel Celeron G5900 @ 3.40GHz	2,672	1812	46.08	\$57.99
Intel Celeron G5900T @ 3.20GHz	2,648	1820	63.04	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,807	1765	62.39	\$44.99
Intel Celeron G5905T @ 3.30GHz	2,310	1971	55.01	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	1884	37.61	\$66.00
Intel Celeron G5925 @ 3.60GHz	2,939	1723	45.22	\$64.99
Intel Celeron G6900	3,446	1550	86.17	\$39.99
Intel Celeron G6900T	4,024	1422	95.80	\$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3270	NA	NA
Intel Celeron J1800 @ 2.41GHz	589	3278	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2921	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,137	2738	NA	NA
Intel Celeron J3060 @ 1.60GHz	668	3200	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,232	2647	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼	CPU Name			CPU Mark (higher is bett
Intel Celeron J3455 @ 1.50GHz	2,240	2021	0.42	\$349.00
Intel Celeron J3455E @ 1.50GHz	2,139	2066	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,586	2405	9.40	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,722	2318	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,914	1732	27.24	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,709	1801	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,984	1705	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,928	1436	72.74	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,075	1411	NA	NA
Intel Celeron M 1.00GHz	149	3812	10.65	\$13.99
Intel Celeron M 1.30GHz	205	3729	NA	NA
Intel Celeron M 1.50GHz	216	3717	NA	NA
Intel Celeron M 1.60GHz	190	3753	NA	NA
Intel Celeron M 1.70GHz	252	3663	NA	NA
Intel Celeron M 360 1.40GHz	221	3713	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3839	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3824	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3781	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	3780	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3837	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3704	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	3718	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3583	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3646	NA	NA
Intel Celeron M 900MHz	123	3840	NA	NA
Intel Celeron M 1300MHz	197	3740	NA	NA
Intel Celeron M 1500MHz	217	3716	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3545	NA	NA
Intel Celeron N2806 @ 1.60GHz	479	3390	NA	NA
Intel Celeron N2807 @ 1.58GHz	459	3413	NA	NA
Intel Celeron N2808 @ 1.58GHz	532	3339	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3450	3.00	\$139.99*
Intel Celeron N2815 @ 1.86GHz	494	3378	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks 	CPU Name			CPU Mark (higher is bett
Intel Celeron N2830 @ 2.16GHz	341	3320	3.01	\$149.99
Intel Celeron N2840 @ 2.16GHz	580	3293	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	3115	NA	NA
Intel Celeron N2920 @ 1.86GHz	926	2935	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,007	2854	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,031	2825	NA	NA
Intel Celeron N3000 @ 1.04GHz	604	3260	NA	NA
Intel Celeron N3010 @ 1.04GHz	533	3337	NA	NA
Intel Celeron N3050 @ 1.60GHz	592	3273	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	669	3199	2.37	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,205	2672	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,159	2715	3.32	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,116	2752	4.05	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,945	2173	10.51	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,406	2529	13.14	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,611	2394	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,568	2415	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,508	2458	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,442	1906	22.83	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,520	1866	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,939	2174	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,367	1939	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,029	1420	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,627	1304	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,297	1589	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,111	1401	NA	NA
Intel Celeron N6211 @ 1.20GHz	2,207	2041	40.88	\$54.00*
Intel Celeron P4500 @ 1.87GHz	816	3033	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3175	NA	NA
Intel Celeron P4600 @ 2.00GHz	862	2984	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3423	NA	NA
Intel Celeron T1600 @ 1.66GHz	519	3354	25.99	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	2828	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U3000 @ 1.20GHz	300	3314	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	561	3310	13.21	\$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	632	3236	14.88	\$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	722	3138	65.62	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	841	3003	5.33	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	811	3040	30.04	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	586	3283	4.59	\$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	639	3227	15.99	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	765	3087	25.57	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	715	3146	17.87	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3043	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	870	2977	65.44	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	919	2943	4.72	\$194.50
Intel Core2 Duo E6700 @ 2.66GHz	985	2876	32.83	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,008	2850	97.91	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,140	2732	22.26	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	947	2915	20.14	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	964	2899	80.67	\$11.95
Intel Core2 Duo E7400 @ 2.80GHz	989	2872	20.19	\$48.99
Intel Core2 Duo E7500 @ 2.93GHz	1,101	2764	11.05	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,163	2711	9.70	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	2887	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,115	2754	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,064	2800	14.00	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	995	2863	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2526	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2824	51.71	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2698	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2688	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,168	2703	48.57	\$24.04
Intel Core2 Duo E8435 @ 3.06GHz	1,157	2719	19.29	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,242	2636	9.55	\$129.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,365	2552	9.10	\$149.95*



CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7300 @ 1.40GHz	403	3303	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3358	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3297	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3259	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3186	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	666	3202	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	892	2964	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	736	3123	36.82	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3066	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	752	3104	18.81	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	868	2980	3.78	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	804	3050	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	827	3023	2.79	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	849	2998	17.26	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	966	2896	11.37	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	967	2895	16.96	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	909	2952	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	2865	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2844	10.22	\$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,078	2784	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,125	2744	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	758	3100	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2912	3.34	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	509	3363	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	438	3427	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	483	3388	5.37	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	496	3376	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	3230	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	538	3330	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	531	3340	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3361	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	590	3277	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	662	3207	NA	NA

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Home CPU Benchmarks ▼				
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Intel Core2 Duo T5750 @ 2.00GHz	603	3103	00.40	\$9.99
Intel Core2 Duo T5800 @ 2.00GHz	638	3228	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3180	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	719	3141	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3213	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	705	3157	47.02	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	720	3139	48.01	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	733	3125	19.05	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	760	3096	19.01	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	756	3102	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	646	3222	43.10	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	723	3136	11.88	\$60.85
Intel Core2 Duo T7250 @ 2.00GHz	688	3177	3.42	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	688	3178	12.74	\$53.99*
Intel Core2 Duo T7400 @ 2.16GHz	702	3161	4.68	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	814	3038	18.93	\$42.99*
Intel Core2 Duo T7600 @ 2.33GHz	770	3080	7.71	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	816	3034	6.28	\$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	2886	1.60	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	739	3117	0.74	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	910	2950	8.36	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	946	2917	9.96	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	946	2916	21.04	\$44.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,016	2838	9.40	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	948	2913	3.17	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,057	2808	19.24	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,178	2695	2.78	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,232	2646	3.09	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	501	3367	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3460	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	316	3565	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3531	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	3385	NA	NA



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Intel Core2 Extreme Q6800 @ 2.93GHz	2,093	2091	1.00	\$1,123.00
Intel Core2 Extreme Q6850 @ 3.00GHz	2,292	1991	1.53	\$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2141	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2243	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3028	3.12	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2735	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,093	2769	6.83	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2740	2.77	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,087	2779	1.28	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,435	1911	2.83	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1951	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1827	1.64	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1777	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,782	2281	18.64	\$95.60*
Intel Core2 Quad Q6700 @ 2.66GHz	2,072	2110	20.73	\$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,795	2274	28.05	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,805	2265	53.52	\$33.72
Intel Core2 Quad Q8400 @ 2.66GHz	2,038	2126	15.82	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2479	3.80	\$389.00*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2294	4.57	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,951	2169	28.68	\$68.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,074	2109	54.57	\$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,114	2080	59.23	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,206	2042	45.01	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,027	2134	10.67	\$190.00*
Intel Core2 Quad Q9550 @ 2.83GHz	2,292	1990	76.44	\$29.98
Intel Core2 Quad Q9650 @ 3.00GHz	2,420	1919	48.42	\$49.98
Intel Core2 Solo U2100 @ 1.06GHz	233	3697	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3665	NA	NA
Intel Core 860 @ 2.80GHz	2,754	1783	10.50	\$262.31
Intel Core Duo L2300 @ 1.50GHz	387	3487	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3526	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3465	NA	NA

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Intel Core Duo T2250 @ 1.73GHz	347	3320	NA	NA
Intel Core Duo T2300 @ 1.66GHz	334	3548	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3494	NA	NA
Intel Core Duo T2400 @ 1.83GHz	359	3515	22.41	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3464	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3457	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3420	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3371	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3658	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3714	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2627	NA	NA
Intel Core i3-330M @ 2.13GHz	1,000	2860	6.67	\$149.95
Intel Core i3-330UM @ 1.20GHz	484	3387	NA	NA
Intel Core i3-350M @ 2.27GHz	1,062	2802	36.63	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,129	2742	37.67	\$29.96
Intel Core i3-380M @ 2.53GHz	1,168	2702	23.38	\$49.95
Intel Core i3-380UM @ 1.33GHz	699	3163	NA	NA
Intel Core i3-390M @ 2.67GHz	1,178	2694	30.25	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,463	2491	12.70	\$115.19
Intel Core i3-540 @ 3.07GHz	1,509	2456	8.39	\$179.95
Intel Core i3-550 @ 3.20GHz	1,590	2403	9.36	\$169.95
Intel Core i3-560 @ 3.33GHz	1,704	2327	46.09	\$36.97
Intel Core i3-1000NG4 @ 1.10GHz	3,828	1457	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,097	1241	18.14	\$281.00*
Intel Core i3-1110G4 @ 1.80GHz	3,421	1555	12.18	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,247	1054	22.23	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,776	1129	20.27	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	3,918	1438	11.59	\$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,912	701	NA	NA
Intel Core i3-1210U	12,130	588	NA	NA
Intel Core i3-1215U	12,550	573	NA	NA
Intel Core i3-1220P	18,329	356	65.23	\$281.00*
Intel Core i3-2100 @ 3.10GHz	1,829	2250	62.10	\$29.45

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Intel Core i3-2102 @ 3.10GHz	2,029	2132	34.30	\$30.00
Intel Core i3-2105 @ 3.10GHz	1,871	2223	16.56	\$112.97
Intel Core i3-2120 @ 3.30GHz	1,929	2185	70.30	\$27.44
Intel Core i3-2120T @ 2.60GHz	1,486	2473	12.39	\$120.00
Intel Core i3-2125 @ 3.30GHz	2,093	2098	13.77	\$152.00
Intel Core i3-2130 @ 3.40GHz	2,001	2145	32.72	\$61.15
Intel Core i3-2140 @ 3.50GHz	2,307	1976	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2242	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,193	2681	29.87	\$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	2736	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,233	2645	8.21	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2253	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,238	2638	30.99	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	2561	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2884	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,263	2623	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,269	2619	35.23	\$36.03
Intel Core i3-2357M @ 1.30GHz	824	3027	NA	NA
Intel Core i3-2365M @ 1.40GHz	815	3036	NA	NA
Intel Core i3-2367M @ 1.40GHz	835	3016	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,339	2569	44.91	\$29.81
Intel Core i3-2375M @ 1.50GHz	894	2963	NA	NA
Intel Core i3-2377M @ 1.50GHz	857	2988	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,612	2393	23.05	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,640	2370	12.71	\$129.00*
Intel Core i3-3130M @ 2.60GHz	1,824	2252	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,126	2074	30.37	\$70.00
Intel Core i3-3217U @ 1.80GHz	1,195	2679	6.01	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2553	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,218	2036	63.52	\$34.92
Intel Core i3-3220T @ 2.80GHz	1,960	2163	49.00	\$39.99
Intel Core i3-3225 @ 3.30GHz	2,222	2031	11.22	\$198.00
Intel Core i3-3227U @ 1.90GHz	1,250	2631	NA	NA

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Intel Core i3-324U @ 3.40GHz	2,290	1900	30.43	\$40.07
Intel Core i3-3240T @ 2.90GHz	2,007	2142	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,334	1961	15.66	\$149.00
Intel Core i3-3250 @ 3.50GHz	2,407	1924	29.04	\$82.90
Intel Core i3-3250T @ 3.00GHz	2,650	1819	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,749	2301	30.10	\$58.11
Intel Core i3-4005U @ 1.70GHz	1,639	2371	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,630	2379	13.05	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,350	2562	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,229	2653	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,451	2497	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,974	2157	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,867	2225	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2358	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2239	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,468	1889	11.29	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	1810	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2233	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2170	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,292	1592	55.80	\$59.00
Intel Core i3-4130T @ 2.90GHz	2,876	1750	11.57	\$248.56*
Intel Core i3-4150 @ 3.50GHz	3,362	1574	39.09	\$85.99*
Intel Core i3-4150T @ 3.00GHz	2,867	1753	6.87	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2321	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,503	1529	25.84	\$135.58
Intel Core i3-4160T @ 3.10GHz	3,130	1653	52.17	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,577	1511	47.69	\$75.00
Intel Core i3-4170T @ 3.20GHz	3,172	1638	15.86	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,543	1518	29.65	\$119.50
Intel Core i3-4330T @ 3.00GHz	3,098	1664	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,255	2011	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,506	1527	23.38	\$149.99*
Intel Core i3-4350 @ 3.60GHz	3,459	1541	34.59	\$99.99



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Home CPU Benchmarks ▼	CPU Name			CPU Mark (higher is bett
Intel Core i3-4350U @ 3.70GHz	3,099	1407	10.31	\$139.00
Intel Core i3-4360T @ 3.20GHz	3,393	1560	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,798	1465	12.70	\$299.00*
Intel Core i3-4370T @ 3.30GHz	3,368	1573	24.41	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1610	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,023	2135	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,165	2058	7.22	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,914	2196	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,235	2026	4.87	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,588	1847	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,276	2001	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,151	1393	12.77	\$325.00*
Intel Core i3-6100 @ 3.70GHz	4,171	1386	33.37	\$125.00
Intel Core i3-6100E @ 2.70GHz	3,315	1583	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	1684	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,630	1498	3.63	\$998.98
Intel Core i3-6100TE @ 2.70GHz	3,085	1670	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,635	1825	4.97	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	1950	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,786	1776	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,395	1343	30.52	\$144.00
Intel Core i3-6300T @ 3.30GHz	4,040	1418	30.40	\$132.90
Intel Core i3-6320 @ 3.90GHz	4,372	1351	33.63	\$130.00
Intel Core i3-7020U @ 2.30GHz	2,570	1855	9.15	\$281.00*
Intel Core i3-7100 @ 3.90GHz	4,348	1357	34.56	\$125.81
Intel Core i3-7100H @ 3.00GHz	3,430	1553	15.25	\$225.00*
Intel Core i3-7100T @ 3.40GHz	3,770	1470	25.15	\$149.88
Intel Core i3-7100U @ 2.40GHz	2,718	1794	5.88	\$462.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1439	33.43	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	1865	11.21	\$225.00*
Intel Core i3-7130U @ 2.70GHz	2,993	1698	6.51	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,280	1598	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,668	1297	26.80	\$174.17

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 CPU Benchmarks 	CPU Name			CPU Mark (higher is bett
Intel Core i3-7320 @ 4.10GHz	4,040	1270	27.04	\$175.33
Intel Core i3-7350K @ 4.20GHz	4,819	1274	34.67	\$138.99
Intel Core i3-8100 @ 3.60GHz	6,173	1066	43.23	\$142.80
Intel Core i3-8100B @ 3.60GHz	6,058	1090	45.55	\$133.00*
Intel Core i3-8100T @ 3.10GHz	5,269	1211	20.94	\$251.65
Intel Core i3-8109U @ 3.00GHz	4,299	1365	8.60	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,384	1348	15.12	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,645	1495	12.97	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1378	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,844	1452	13.68	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,087	1410	14.54	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,150	1068	36.18	\$169.96
Intel Core i3-8300T @ 3.20GHz	5,827	1123	36.66	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,893	972	35.17	\$195.98
Intel Core i3-9100 @ 3.60GHz	6,627	1000	44.18	\$150.00
Intel Core i3-9100F @ 3.60GHz	6,767	995	54.14	\$125.00
Intel Core i3-9100T @ 3.10GHz	5,482	1174	44.94	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1327	36.89	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	912	27.10	\$268.56
Intel Core i3-9300T @ 3.20GHz	6,162	1067	43.09	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	897	34.08	\$215.90
Intel Core i3-9350K @ 4.00GHz	7,694	858	26.24	\$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,318	905	48.79	\$149.98
Intel Core i3-10100 @ 3.60GHz	8,776	771	79.07	\$110.99
Intel Core i3-10100E @ 3.20GHz	8,229	812	65.83	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,861	767	128.44	\$68.99
Intel Core i3-10100T @ 3.00GHz	7,407	894	60.71	\$122.00*
Intel Core i3-10100Y @ 1.30GHz	3,079	1672	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,841	768	88.42	\$99.99
Intel Core i3-10105F @ 3.70GHz	9,116	751	116.27	\$78.40
Intel Core i3-10105T @ 3.00GHz	7,850	847	64.34	\$122.00*
Intel Core i3-10110U @ 2.10GHz	3,981	1427	9.17	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,278	1599	11.42	\$287.00*

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Intel Core i3-10300T @ 3.00GHz	7,397	800	43.00	\$177.70
Intel Core i3-10305 @ 3.80GHz	9,689	713	60.56	\$159.99
Intel Core i3-10305T @ 3.00GHz	8,136	819	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,027	693	100.28	\$99.99
Intel Core i3-10325 @ 3.90GHz	10,308	676	54.23	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	617	NA	NA
Intel Core i3-12100	14,523	489	119.04	\$122.00*
Intel Core i3-12100F	14,383	497	134.44	\$106.99
Intel Core i3-12100T	12,827	568	105.14	\$122.00*
Intel Core i3-12300	14,955	465	104.58	\$143.00*
Intel Core i3-21050 @ 3.10GHz	2,193	2046	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	2578	6.31	\$210.19
Intel Core i5 E 520 @ 2.40GHz	1,619	2386	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,712	1798	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,804	1767	NA	NA
Intel Core i5-430M @ 2.27GHz	1,204	2673	9.27	\$129.95*
Intel Core i5-430UM @ 1.20GHz	836	3015	NA	NA
Intel Core i5-450M @ 2.40GHz	1,213	2666	37.96	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,284	2603	19.77	\$64.95*
Intel Core i5-470UM @ 1.33GHz	760	3098	NA	NA
Intel Core i5-480M @ 2.67GHz	1,315	2589	16.31	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,728	2312	61.68	\$28.02
Intel Core i5-520UM @ 1.07GHz	902	2957	NA	NA
Intel Core i5-540M @ 2.53GHz	1,781	2283	36.35	\$48.99*
Intel Core i5-540UM @ 1.20GHz	1,002	2859	NA	NA
Intel Core i5-560M @ 2.67GHz	1,871	2222	21.05	\$88.92
Intel Core i5-560UM @ 1.33GHz	1,015	2841	NA	NA
Intel Core i5-580M @ 2.67GHz	1,935	2178	19.36	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,219	2033	68.00	\$32.63
Intel Core i5-655K @ 3.20GHz	2,017	2138	26.24	\$76.87
Intel Core i5-660 @ 3.33GHz	2,356	1945	13.52	\$174.28*
Intel Core i5-661 @ 3.33GHz	2,438	1909	59.46	\$41.00
Intel Core i5-670 @ 3.47GHz	2,511	1873	8.63	\$291.00

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Home CPU Benchmarks ▼				
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Intel Core i5-750 @ 2.67GHz	2,301	1070	12.30	\$139.99
Intel Core i5-760 @ 2.80GHz	2,619	1832	111.44	\$23.50
Intel Core i5-760S @ 2.53GHz	5,440	1179	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	6,147	1069	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,633	865	25.70	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,194	816	26.52	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,497	788	26.55	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,629	717	30.09	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	9,132	750	29.55	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	10,091	687	32.66	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	10,075	688	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,290	679	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,454	664	33.51	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	11,337	620	31.32	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,186	684	32.97	\$309.00*
Intel Core i5-1230U	9,896	703	32.03	\$309.00*
Intel Core i5-1235U	14,315	501	46.33	\$309.00*
Intel Core i5-1240P	18,222	363	NA	NA
Intel Core i5-1245U	13,054	557	NA	NA
Intel Core i5-1250P	22,148	248	NA	NA
Intel Core i5-2300 @ 2.80GHz	3,373	1569	83.78	\$40.26*
Intel Core i5-2310 @ 2.90GHz	3,618	1500	3.55	\$1,019.98
Intel Core i5-2320 @ 3.00GHz	3,645	1496	37.19	\$98.00
Intel Core i5-2380P @ 3.10GHz	3,797	1466	50.68	\$74.91
Intel Core i5-2390T @ 2.70GHz	2,375	1935	23.77	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,846	1451	76.94	\$49.99
Intel Core i5-2400S @ 2.50GHz	3,181	1635	25.22	\$126.15
Intel Core i5-2405S @ 2.50GHz	2,980	1706	25.04	\$119.03
Intel Core i5-2410M @ 2.30GHz	1,955	2166	46.42	\$42.12*
Intel Core i5-2415M @ 2.30GHz	2,122	2076	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,019	2136	27.66	\$73.02*
Intel Core i5-2435M @ 2.40GHz	2,085	2102	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,058	2118	7.35	\$279.95*

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Home CPU Benchmarks ▼				
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Intel Core i5-245 / M @ 1.60GHz	1,432	2430	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,104	1404	76.03	\$53.98
Intel Core i5-2500K @ 3.30GHz	4,100	1406	69.49	\$59.00
Intel Core i5-2500S @ 2.70GHz	3,455	1545	62.43	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	1721	32.69	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2212	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2216	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,246	2015	53.36	\$42.10*
Intel Core i5-2537M @ 1.40GHz	1,150	2725	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,296	1988	28.71	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,184	1383	34.58	\$121.00
Intel Core i5-2557M @ 1.70GHz	1,809	2264	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	2069	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	764	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,457	1895	45.48	\$54.02
Intel Core i5-3230M @ 2.60GHz	2,510	1874	25.11	\$99.99
Intel Core i5-3317U @ 1.70GHz	1,972	2159	8.77	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,651	1818	60.20	\$44.04
Intel Core i5-3330 @ 3.00GHz	4,092	1408	47.34	\$86.44
Intel Core i5-3330S @ 2.70GHz	3,818	1460	19.09	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,754	1473	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,078	2106	9.23	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,569	2414	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,202	1380	21.55	\$195.00*
Intel Core i5-3340M @ 2.70GHz	2,642	1823	37.77	\$69.95*
Intel Core i5-3340S @ 2.80GHz	4,088	1409	12.81	\$319.19
Intel Core i5-3350P @ 3.10GHz	4,246	1375	17.90	\$237.19*
Intel Core i5-3360M @ 2.80GHz	2,844	1757	36.46	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,970	1709	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,243	2018	5.34	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,306	1979	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2201	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,502	1326	18.76	\$239.95*

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 CPU Benchmarks 	CPU Name			CPU Mark (higher is bett
Intel Core i5-3470 @ 3.20GHz	4,003	1239	63.07	\$73.00
Intel Core i5-3470S @ 2.90GHz	4,363	1353	60.58	\$72.03
Intel Core i5-3470T @ 2.90GHz	2,949	1716	10.93	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,196	1381	16.79	\$249.95
Intel Core i5-3550 @ 3.30GHz	4,793	1278	14.29	\$335.31
Intel Core i5-3550S @ 3.00GHz	4,537	1321	14.18	\$319.95*
Intel Core i5-3570 @ 3.40GHz	4,907	1265	30.25	\$162.23
Intel Core i5-3570K @ 3.40GHz	4,935	1262	89.74	\$54.99
Intel Core i5-3570S @ 3.10GHz	4,625	1305	44.05	\$105.00
Intel Core i5-3570T @ 2.30GHz	4,144	1396	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,553	1860	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,124	1656	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,773	1780	31.17	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,182	2054	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2419	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,432	2508	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,992	1699	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,884	1745	32.75	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,298	1984	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,548	2430	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2402	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2232	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,183	2053	6.26	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,583	1850	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,346	1953	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,829	1759	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,566	1858	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,039	1685	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,512	1872	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,515	2453	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	2258	NA	NA
Intel Core i5-4308U @ 2.80GHz	3,090	1668	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,128	1654	NA	NA

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Intel Core i5-4330M @ 2.80GHz	3,200	1023	11.00	\$214.99
Intel Core i5-4340M @ 2.90GHz	3,491	1533	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	1918	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1607	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	1809	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2202	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,653	1301	58.17	\$79.99
Intel Core i5-4430S @ 2.70GHz	4,207	1379	45.73	\$91.99*
Intel Core i5-4440 @ 3.10GHz	4,723	1291	59.06	\$79.98
Intel Core i5-4440S @ 2.80GHz	4,277	1368	34.21	\$125.00*
Intel Core i5-4460 @ 3.20GHz	4,837	1272	83.41	\$57.99
Intel Core i5-4460S @ 2.90GHz	4,520	1323	6.85	\$659.99*
Intel Core i5-4460T @ 1.90GHz	3,595	1507	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1288	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,200	1223	61.91	\$84.00
Intel Core i5-4570R @ 2.70GHz	4,406	1340	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,928	1264	29.06	\$169.59*
Intel Core i5-4570T @ 2.90GHz	3,141	1648	8.38	\$374.99
Intel Core i5-4570TE @ 2.70GHz	3,106	1662	9.08	\$341.99
Intel Core i5-4590 @ 3.30GHz	5,351	1191	63.56	\$84.18
Intel Core i5-4590S @ 3.00GHz	5,110	1236	26.89	\$190.00
Intel Core i5-4590T @ 2.00GHz	3,992	1426	19.01	\$209.95*
Intel Core i5-4670 @ 3.40GHz	5,457	1177	33.69	\$162.00*
Intel Core i5-4670K @ 3.40GHz	5,559	1162	38.61	\$144.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1248	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1219	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	4,981	1256	23.38	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,326	1360	16.70	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,587	1156	51.58	\$108.32
Intel Core i5-4690K @ 3.50GHz	5,641	1149	82.97	\$67.99
Intel Core i5-4690S @ 3.20GHz	5,393	1188	40.71	\$132.47
Intel Core i5-4690T @ 2.50GHz	4,660	1300	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,502	1877	8.90	\$281.00*

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Intel Core i5-5257U @ 2.70GHz	3,002	1070	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,203	1627	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,746	1786	9.47	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,616	1833	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,103	1240	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,548	1164	34.68	\$159.99
Intel Core i5-5675R @ 3.10GHz	5,632	1150	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,177	1637	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,012	1693	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	1626	6.43	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,482	1535	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,945	1432	12.98	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,710	1293	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,257	1606	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1373	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,231	1614	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,165	1229	35.65	\$144.90
Intel Core i5-6400T @ 2.20GHz	4,308	1361	26.93	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,427	1182	38.79	\$139.88*
Intel Core i5-6440EQ @ 2.70GHz	5,394	1187	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,108	1237	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1311	18.39	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,657	1147	117.87	\$47.99
Intel Core i5-6500T @ 2.50GHz	4,848	1269	21.89	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,776	1280	21.49	\$222.22
Intel Core i5-6600 @ 3.30GHz	6,105	1080	51.30	\$119.00
Intel Core i5-6600K @ 3.50GHz	6,332	1039	46.22	\$136.99
Intel Core i5-6600T @ 2.70GHz	5,656	1148	46.37	\$121.98*
Intel Core i5-7200U @ 2.50GHz	3,391	1562	6.80	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,904	1441	8.31	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,920	1437	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,149	1394	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,103	1239	NA	NA

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Intel Core i5-7360U @ 2.30GHz	4,000	1414	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,508	1169	37.88	\$145.40
Intel Core i5-7400T @ 2.40GHz	4,715	1292	33.20	\$142.00
Intel Core i5-7440EQ @ 2.90GHz	5,711	1140	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,542	1165	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1273	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,059	1089	30.92	\$195.95
Intel Core i5-7500T @ 2.70GHz	5,299	1205	29.45	\$179.95
Intel Core i5-7600 @ 3.50GHz	6,575	1003	48.75	\$134.88
Intel Core i5-7600K @ 3.80GHz	6,872	974	34.51	\$199.15
Intel Core i5-7600T @ 2.80GHz	6,019	1095	33.11	\$181.79*
Intel Core i5-7640X @ 4.00GHz	6,675	998	30.50	\$218.86
Intel Core i5-8200Y @ 1.30GHz	2,344	1955	8.06	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,813	1764	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,924	1105	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,679	860	24.00	\$320.00*
Intel Core i5-8259U @ 2.30GHz	8,053	828	15.49	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,854	846	17.85	\$439.99*
Intel Core i5-8265U @ 1.60GHz	6,080	1084	12.16	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1099	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	826	25.17	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,803	849	24.38	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,539	877	30.15	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,984	955	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,268	1051	21.10	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,246	1055	11.59	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,555	1163	18.71	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,239	739	84.00	\$109.99
Intel Core i5-8400H @ 2.50GHz	7,998	834	31.99	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,456	887	31.09	\$239.84*
Intel Core i5-8500 @ 3.00GHz	9,576	719	50.40	\$190.00
Intel Core i5-8500B @ 3.00GHz	9,405	726	48.98	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,670	861	30.99	\$247.53*

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 CPU Benchmarks ▼

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Intel Core i5-8600K @ 3.60GHz	10,210	802	55.21	\$100.00
Intel Core i5-8600T @ 2.30GHz	8,290	804	41.45	\$199.99*
Intel Core i5-9300H @ 2.40GHz	7,768	852	31.07	\$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,618	867	30.47	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,481	722	54.64	\$173.53
Intel Core i5-9400F @ 2.90GHz	9,544	720	95.45	\$99.99
Intel Core i5-9400H @ 2.50GHz	8,271	806	33.08	\$250.00*
Intel Core i5-9400T @ 1.80GHz	7,827	848	43.01	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,748	711	36.11	\$269.99
Intel Core i5-9500F @ 3.00GHz	10,356	670	43.83	\$236.25
Intel Core i5-9500T @ 2.20GHz	8,252	809	42.98	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	744	47.98	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,345	672	41.38	\$249.99
Intel Core i5-9600K @ 3.70GHz	10,789	651	53.73	\$200.80
Intel Core i5-9600KF @ 3.70GHz	10,804	649	50.14	\$215.49
Intel Core i5-9600T @ 2.30GHz	8,464	791	39.74	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,391	799	33.57	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,383	1029	9.09	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,964	1259	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,658	778	34.63	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,557	1005	22.08	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,315	583	94.73	\$129.99
Intel Core i5-10400F @ 2.90GHz	12,404	578	100.11	\$123.90
Intel Core i5-10400H @ 2.60GHz	8,913	763	35.65	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,997	695	54.93	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,015	558	65.40	\$199.00
Intel Core i5-10500E @ 3.10GHz	10,630	656	54.51	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,613	609	46.45	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,316	674	53.73	\$192.00*
Intel Core i5-10500TE @ 2.30GHz	9,960	699	51.08	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,409	577	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,875	521	63.07	\$219.98
Intel Core i5-10600K @ 4.10GHz	14,530	488	71.24	\$203.97

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home 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	620	52.03	\$213.00
Intel Core i5-11260H @ 2.60GHz	15,074	461	60.30	\$250.00*
Intel Core i5-11300H @ 3.10GHz	11,029	636	35.69	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,623	657	34.38	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,086	397	110.88	\$154.09
Intel Core i5-11400F @ 2.60GHz	17,191	395	122.80	\$139.99
Intel Core i5-11400H @ 2.70GHz	16,025	427	64.10	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,112	552	72.04	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,635	381	91.76	\$192.19
Intel Core i5-11500B @ 3.30GHz	17,801	374	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,233	421	64.93	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,397	536	69.78	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,247	361	72.99	\$249.99
Intel Core i5-11600K @ 3.90GHz	19,718	308	103.79	\$189.99
Intel Core i5-11600KF @ 3.90GHz	19,669	310	93.67	\$209.98
Intel Core i5-11600T @ 1.70GHz	15,352	450	72.07	\$213.00*
Intel Core i5-12400	19,554	312	101.84	\$192.00*
Intel Core i5-12400F	19,811	306	127.82	\$154.99
Intel Core i5-12450H	19,240	325	61.87	\$311.00*
Intel Core i5-12490F	19,682	309	107.69	\$182.77
Intel Core i5-12500	20,372	295	100.85	\$202.00*
Intel Core i5-12500H	22,786	231	73.27	\$311.00*
Intel Core i5-12500T	17,659	380	87.42	\$202.00*
Intel Core i5-12600	20,726	282	90.12	\$229.98
Intel Core i5-12600H	21,000	272	67.52	\$311.00*
Intel Core i5-12600HX	24,689	187	86.93	\$284.00*
Intel Core i5-12600K	27,558	145	106.00	\$259.99
Intel Core i5-12600KF	27,047	153	104.03	\$259.99
Intel Core i5-12600T	17,857	371	NA	NA
Intel Core i5-24050S @ 2.50GHz	3,061	1677	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,421	1556	12.17	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,713	1797	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2256	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-620UM @ 2.07GHz	2,012	2140	10.00	\$100.00
Intel Core i7-620UM @ 1.07GHz	964	2898	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,522	2446	NA	NA
Intel Core i7-640M @ 2.80GHz	2,061	2114	9.10	\$226.43*
Intel Core i7-640UM @ 1.20GHz	1,090	2773	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2604	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	2678	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,663	2354	16.64	\$99.95*
Intel Core i7-740QM @ 1.73GHz	1,794	2275	17.95	\$99.95*
Intel Core i7-820QM @ 1.73GHz	1,768	2292	13.71	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,938	2175	5.72	\$338.90*
Intel Core i7-860 @ 2.80GHz	2,915	1731	66.28	\$43.99*
Intel Core i7-860S @ 2.53GHz	2,796	1771	17.47	\$160.00
Intel Core i7-870 @ 2.93GHz	3,091	1667	15.47	\$199.88*
Intel Core i7-870S @ 2.67GHz	2,786	1775	NA	NA
Intel Core i7-875K @ 2.93GHz	3,145	1647	7.49	\$420.00
Intel Core i7-880 @ 3.07GHz	3,048	1679	8.99	\$338.97*
Intel Core i7-920 @ 2.67GHz	2,756	1782	8.85	\$311.28*
Intel Core i7-920XM @ 2.00GHz	1,999	2146	5.01	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,877	1749	9.16	\$313.95
Intel Core i7-940 @ 2.93GHz	2,920	1729	59.59	\$49.00
Intel Core i7-940XM @ 2.13GHz	2,252	2013	NA	NA
Intel Core i7-950 @ 3.07GHz	3,167	1641	11.45	\$276.46
Intel Core i7-960 @ 3.20GHz	3,262	1605	24.26	\$134.48
Intel Core i7-965 @ 3.20GHz	3,286	1595	37.59	\$87.42
Intel Core i7-970 @ 3.20GHz	6,486	1016	12.47	\$520.00*
Intel Core i7-975 @ 3.33GHz	3,370	1571	4.38	\$770.00
Intel Core i7-980 @ 3.33GHz	7,032	944	43.90	\$160.19
Intel Core i7-980X @ 3.33GHz	6,825	982	52.91	\$129.00
Intel Core i7-985 @ 3.47GHz	3,928	1435	NA	NA
Intel Core i7-990X @ 3.47GHz	7,111	930	33.08	\$214.99
Intel Core i7-995X @ 3.60GHz	7,297	909	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,970	959	NA	NA



CPU Benchmarks



CPU Name	CPU Mark (higher is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1068NG7 @ 2.30GHz	10,000	630	23.00	\$420.00
Intel Core i7-1160G7 @ 1.20GHz	9,531	721	22.37	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,513	661	24.68	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,837	769	20.74	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,871	643	25.52	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	11,114	632	25.79	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	9,142	748	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,861	645	25.50	\$426.00*
Intel Core i7-1255U	13,264	542	31.14	\$426.00*
Intel Core i7-1260P	17,067	399	NA	NA
Intel Core i7-1265U	13,070	556	30.68	\$426.00*
Intel Core i7-1270P	19,045	334	NA	NA
Intel Core i7-1280P	19,142	330	39.71	\$482.00*
Intel Core i7-2600 @ 3.40GHz	5,343	1192	61.41	\$87.00
Intel Core i7-2600K @ 3.40GHz	5,497	1172	51.87	\$105.96*
Intel Core i7-2600S @ 2.80GHz	4,533	1322	17.23	\$263.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2525	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2343	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,429	1915	20.59	\$117.99
Intel Core i7-2630QM @ 2.00GHz	3,550	1517	38.07	\$93.24*
Intel Core i7-2630UM @ 1.60GHz	400	3468	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,466	1538	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,811	2262	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,429	1914	20.25	\$119.95*
Intel Core i7-2655LE @ 2.20GHz	1,999	2147	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,714	1483	28.79	\$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,708	1484	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,993	2149	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,619	1153	34.06	\$165.00
Intel Core i7-2710QE @ 2.10GHz	4,044	1417	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1617	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,110	1402	22.84	\$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,362	1355	31.60	\$138.02

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2840QM @ 2.40GHz	3,042	1433	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,606	1308	25.31	\$182.01*
Intel Core i7-2920XM @ 2.50GHz	4,344	1358	36.20	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,493	1329	16.13	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,095	2093	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	2065	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,881	1747	23.61	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,299	1983	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,922	1728	22.82	\$128.02
Intel Core i7-3555LE @ 2.50GHz	1,880	2217	NA	NA
Intel Core i7-3610QE @ 2.30GHz	4,767	1281	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,105	1238	12.76	\$399.99*
Intel Core i7-3612QE @ 2.10GHz	4,929	1263	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,613	1307	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,492	1173	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,170	1228	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,128	1232	22.39	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,647	1302	58.17	\$79.90*
Intel Core i7-3635QM @ 2.40GHz	4,474	1332	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,408	1923	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,659	1816	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2162	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,664	1146	28.90	\$195.97
Intel Core i7-3740QM @ 2.70GHz	5,714	1139	26.21	\$218.02*
Intel Core i7-3770 @ 3.40GHz	6,400	1025	54.65	\$117.10
Intel Core i7-3770K @ 3.50GHz	6,458	1019	50.06	\$129.00
Intel Core i7-3770S @ 3.10GHz	6,179	1064	54.20	\$114.00
Intel Core i7-3770T @ 2.50GHz	5,573	1157	35.59	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,774	1130	49.36	\$116.99
Intel Core i7-3820QM @ 2.70GHz	5,765	1132	10.50	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,914	1107	10.77	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,786	1126	5.28	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,250	810	23.57	\$350.00

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3960X @ 3.30GHz	8,800	104	53.34	\$159.43
Intel Core i7-3970X @ 3.50GHz	8,396	798	45.24	\$185.59
Intel Core i7-4500U @ 1.80GHz	2,476	1886	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,575	1852	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2003	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,012	1694	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1715	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,047	1680	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,156	1644	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,687	1807	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,024	1690	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1901	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,450	1897	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1261	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,573	1158	14.55	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,337	1194	28.39	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,444	1178	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,116	1234	14.53	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,518	1168	14.60	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,824	1124	21.44	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,186	1227	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,273	1210	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,769	1131	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1152	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,618	1154	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1047	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,048	1247	10.12	\$498.95
Intel Core i7-4770 @ 3.40GHz	7,029	945	65.09	\$108.00
Intel Core i7-4770HQ @ 2.20GHz	6,139	1071	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,138	928	25.05	\$285.00*
Intel Core i7-4770R @ 3.20GHz	6,429	1021	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,841	979	5.39	\$1,270.00
Intel Core i7-4770T @ 2.50GHz	5,748	1135	7.46	\$770.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 CPU Benchmarks 	CPU Name			CPU Mark (higher is beti
Intel Core i7-4771 @ 3.50GHz	7,097	932	50.70	\$159.99
Intel Core i7-4785T @ 2.20GHz	5,462	1176	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,236	914	37.02	\$195.45
Intel Core i7-4790K @ 4.00GHz	8,057	825	45.02	\$178.97
Intel Core i7-4790S @ 3.20GHz	6,947	962	43.42	\$160.00
Intel Core i7-4790T @ 2.70GHz	6,375	1032	25.51	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,843	1121	24.35	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,033	1093	33.53	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,490	1014	43.34	\$149.73
Intel Core i7-4850HQ @ 2.30GHz	6,382	1030	14.70	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1171	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,138	1073	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,381	1031	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,075	1086	10.93	\$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,189	1062	13.46	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,363	730	55.34	\$169.18
Intel Core i7-4930MX @ 3.00GHz	6,879	973	6.28	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,064	940	10.09	\$699.95
Intel Core i7-4960HQ @ 2.60GHz	6,832	980	10.97	\$623.00*
Intel Core i7-4960X @ 3.60GHz	9,968	698	7.97	\$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,744	996	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,728	1791	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1735	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,191	1629	5.27	\$605.99*
Intel Core i7-5600U @ 2.60GHz	2,989	1702	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,012	1692	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1082	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	1109	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	5,988	1098	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,801	850	44.59	\$174.95
Intel Core i7-5775R @ 3.30GHz	7,714	855	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,828	708	45.04	\$218.19
Intel Core i7-5850EQ @ 2.70GHz	7,036	942	16.17	\$435.00*

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5930K @ 3.50GHz	10,300	011	32.21	\$319.99
Intel Core i7-5950HQ @ 2.90GHz	7,696	857	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,673	572	63.67	\$199.04
Intel Core i7-6498DU @ 2.50GHz	3,303	1585	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,274	1600	8.33	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,391	1561	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,839	1454	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,470	1537	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,603	1504	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,851	1449	9.28	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,080	823	38.48	\$210.00
Intel Core i7-6700HQ @ 2.60GHz	6,543	1008	17.31	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,971	760	43.76	\$205.00
Intel Core i7-6700T @ 2.80GHz	7,228	916	26.28	\$275.00*
Intel Core i7-6700TE @ 2.40GHz	6,789	991	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,093	935	11.46	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,721	654	54.11	\$198.15
Intel Core i7-6820EQ @ 2.80GHz	6,924	967	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,934	964	18.34	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,914	968	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1214	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,323	621	39.73	\$285.00
Intel Core i7-6900K @ 3.20GHz	14,379	498	69.13	\$208.00
Intel Core i7-6920HQ @ 2.90GHz	7,353	898	12.95	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,166	396	63.58	\$269.98
Intel Core i7-7500U @ 2.70GHz	3,668	1490	6.81	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,811	1461	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,233	1377	5.77	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,643	1497	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,107	1403	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,651	779	34.33	\$251.99
Intel Core i7-7700HQ @ 2.80GHz	6,971	958	18.44	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,670	714	35.44	\$272.86

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1140X @ 4.30GHz	9,012	104	41.10	\$200.00
Intel Core i7-7800X @ 3.50GHz	12,875	565	65.63	\$196.18
Intel Core i7-7820EQ @ 3.00GHz	7,453	888	19.72	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,556	876	19.99	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,218	918	19.09	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,272	392	57.58	\$299.99
Intel Core i7-7900X @ 3.30GHz	19,358	320	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,468	885	13.15	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,486	490	26.39	\$549.00*
Intel Core i7-8500Y @ 1.50GHz	2,592	1844	6.59	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,993	1096	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,225	813	19.08	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,731	774	14.15	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,311	1044	10.26	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1063	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,636	781	20.04	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,349	1035	6.05	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,284	1050	8.92	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,017	1251	12.27	\$409.00*
Intel Core i7-8700 @ 3.20GHz	13,014	559	52.06	\$249.99
Intel Core i7-8700B @ 3.20GHz	12,093	592	39.91	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,838	522	44.07	\$314.00
Intel Core i7-8700T @ 2.40GHz	10,363	669	30.93	\$335.00
Intel Core i7-8705G @ 3.10GHz	7,938	840	5.17	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,388	800	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,990	836	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,067	689	25.49	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,725	775	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,320	673	26.13	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,406	535	41.76	\$321.00
Intel Core i7-9700E @ 2.60GHz	12,751	570	39.48	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,494	531	46.53	\$289.99
Intel Core i7-9700K @ 3.60GHz	14,554	485	47.10	\$309.00

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Intel Core i7-9700T @ 2.00GHz	10,000	655	33.00	\$323.00
Intel Core i7-9700TE @ 1.80GHz	10,826	647	33.52	\$323.00*
Intel Core i7-9750H @ 2.60GHz	11,185	627	11.65	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,159	629	28.25	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,140	366	30.23	\$599.99
Intel Core i7-9850H @ 2.60GHz	11,445	615	8.76	\$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	752	23.07	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,791	989	16.61	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,016	1252	12.45	\$403.00*
Intel Core i7-10610U @ 1.80GHz	7,020	946	17.16	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,860	408	69.60	\$242.25
Intel Core i7-10700E @ 2.90GHz	16,257	419	49.26	\$330.00*
Intel Core i7-10700F @ 2.90GHz	17,036	400	68.70	\$248.00
Intel Core i7-10700K @ 3.80GHz	19,238	326	58.48	\$328.99
Intel Core i7-10700KF @ 3.80GHz	19,104	332	65.88	\$289.96
Intel Core i7-10700T @ 2.00GHz	13,236	546	29.55	\$447.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	417	49.49	\$330.00*
Intel Core i7-10710U @ 1.10GHz	10,017	694	15.53	\$644.99*
Intel Core i7-10750H @ 2.60GHz	12,302	584	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,012	833	18.09	\$443.00*
Intel Core i7-10850H @ 2.70GHz	12,120	590	30.68	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,958	464	35.87	\$417.00*
Intel Core i7-10875H @ 2.30GHz	15,396	446	34.21	\$450.00*
Intel Core i7-11370H @ 3.30GHz	12,000	598	28.17	\$426.00*
Intel Core i7-11375H @ 3.30GHz	12,258	586	25.43	\$482.00*
Intel Core i7-11390H @ 3.40GHz	10,590	658	24.86	\$426.00*
Intel Core i7-11600H @ 2.90GHz	15,907	430	40.27	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,221	299	64.40	\$313.97
Intel Core i7-11700B @ 3.20GHz	22,627	235	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,317	264	73.76	\$288.99
Intel Core i7-11700K @ 3.60GHz	24,700	186	88.85	\$277.99
Intel Core i7-11700KF @ 3.60GHz	24,095	197	86.84	\$277.46
Intel Core i7-11700T @ 1.40GHz	15,386	448	47.64	\$323.00*

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Intel Core i7-11850H @ 2.50GHz	21,200	200	53.07	\$355.00
Intel Core i7-12650H	24,600	188	53.83	\$457.00*
Intel Core i7-12700	31,342	108	91.72	\$341.72
Intel Core i7-12700F	31,713	104	101.33	\$312.96
Intel Core i7-12700H	27,203	152	59.53	\$457.00*
Intel Core i7-12700K	34,449	86	84.23	\$409.00*
Intel Core i7-12700KF	34,265	87	90.65	\$377.98
Intel Core i7-12700T	22,086	250	65.15	\$339.00*
Intel Core i7-12800H	23,578	208	51.59	\$457.00*
Intel Core i7-12800HX	36,511	80	79.89	\$457.00*
Intel Core i7-12850HX	31,111	109	72.69	\$428.00*
Intel Core i9-7900X @ 3.30GHz	21,260	265	79.93	\$265.99
Intel Core i9-7920X @ 2.90GHz	23,545	210	62.79	\$375.00
Intel Core i9-7940X @ 3.10GHz	26,382	163	48.11	\$548.33
Intel Core i9-7960X @ 2.80GHz	26,833	155	31.57	\$850.00
Intel Core i9-7980XE @ 2.60GHz	29,988	125	50.24	\$596.93
Intel Core i9-8950HK @ 2.90GHz	10,821	648	18.56	\$583.00*
Intel Core i9-9820X @ 3.30GHz	19,264	323	30.15	\$639.02
Intel Core i9-9880H @ 2.30GHz	13,996	514	25.17	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,869	407	34.43	\$490.00
Intel Core i9-9900K @ 3.60GHz	18,661	346	31.21	\$598.00
Intel Core i9-9900KF @ 3.60GHz	18,647	348	41.90	\$445.00
Intel Core i9-9900KS @ 4.00GHz	19,551	314	21.85	\$894.99
Intel Core i9-9900T @ 2.10GHz	13,947	518	31.77	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,954	255	32.05	\$685.00
Intel Core i9-9920X @ 3.50GHz	25,333	175	25.36	\$999.00
Intel Core i9-9940X @ 3.30GHz	28,354	137	27.00	\$1,050.00
Intel Core i9-9960X @ 3.10GHz	30,702	113	20.48	\$1,498.95
Intel Core i9-9980HK @ 2.40GHz	14,624	481	25.08	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,216	103	21.55	\$1,495.00
Intel Core i9-9990XE @ 4.00GHz	30,162	121	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,984	227	69.57	\$330.39
Intel Core i9-10880H @ 2.30GHz	14,735	478	NA	NA

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Intel Core i9-10900 @ 2.80GHz	20,570	293	53.03	\$379.99
Intel Core i9-10900E @ 2.80GHz	20,658	286	46.53	\$444.00*
Intel Core i9-10900F @ 2.80GHz	20,823	280	62.16	\$335.00
Intel Core i9-10900K @ 3.70GHz	23,675	205	62.30	\$379.99
Intel Core i9-10900KF @ 3.70GHz	23,412	215	60.95	\$384.12
Intel Core i9-10900T @ 1.90GHz	15,394	447	31.74	\$484.99*
Intel Core i9-10900TE @ 1.80GHz	17,888	370	40.29	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,659	234	40.90	\$554.03
Intel Core i9-10910 @ 3.60GHz	21,778	257	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,546	158	39.33	\$674.89
Intel Core i9-10940X @ 3.30GHz	28,473	136	39.21	\$726.19
Intel Core i9-10980HK @ 2.40GHz	16,076	426	27.58	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	33,355	93	35.13	\$949.36
Intel Core i9-11900 @ 2.50GHz	23,035	225	71.99	\$319.99
Intel Core i9-11900F @ 2.50GHz	23,277	219	52.90	\$439.99
Intel Core i9-11900H @ 2.50GHz	21,191	270	38.81	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,550	172	70.00	\$364.99
Intel Core i9-11900KB @ 3.30GHz	22,622	236	41.97	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,313	176	67.50	\$374.99
Intel Core i9-11900T @ 1.50GHz	20,111	301	45.81	\$439.00*
Intel Core i9-11950H @ 2.60GHz	22,393	238	40.27	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,619	206	40.51	\$583.00*
Intel Core i9-12900	36,565	79	72.55	\$503.99
Intel Core i9-12900F	36,292	81	71.16	\$509.99
Intel Core i9-12900H	29,504	127	47.82	\$617.00*
Intel Core i9-12900HK	28,939	131	45.57	\$635.00*
Intel Core i9-12900HX	31,048	112	51.23	\$606.00*
Intel Core i9-12900K	41,310	55	73.77	\$559.99
Intel Core i9-12900KF	41,221	58	74.95	\$549.97
Intel Core i9-12900KS	44,647	48	60.74	\$734.99
Intel Core i9-12900T	33,728	90	68.97	\$489.00*
Intel Core i9-12950HX	39,136	69	66.33	\$590.00*
Intel Core m3-6Y30 @ 0.90GHz	2,181	2055	7.76	\$281.00*

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Intel Core m3-7Y32 @ 1.10GHz	2,340	1710	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,954	1714	10.51	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,228	2029	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,364	1942	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2481	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,328	1964	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,878	2219	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2204	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,893	2210	6.73	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	2,106	2085	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,130	2070	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,861	2229	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,032	2128	7.23	\$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	3724	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3747	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	3661	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3836	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3833	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3789	NA	NA
Intel Pentium 4 1.50GHz	86	3866	NA	NA
Intel Pentium 4 1.60GHz	84	3867	NA	NA
Intel Pentium 4 1.70GHz	86	3865	NA	NA
Intel Pentium 4 1.80GHz	115	3850	NA	NA
Intel Pentium 4 1.90GHz	104	3856	NA	NA
Intel Pentium 4 2.00GHz	133	3829	NA	NA
Intel Pentium 4 2.20GHz	157	3799	NA	NA
Intel Pentium 4 2.26GHz	151	3809	NA	NA
Intel Pentium 4 2.40GHz	131	3832	NA	NA
Intel Pentium 4 2.50GHz	160	3793	NA	NA
Intel Pentium 4 2.53GHz	162	3791	NA	NA
Intel Pentium 4 2.60GHz	215	3719	NA	NA
Intel Pentium 4 2.66GHz	157	3798	NA	NA
Intel Pentium 4 2.80GHz	236	3692	NA	NA

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Intel Pentium 4 3.00GHz	313	3577	NA	NA
Intel Pentium 4 3.06GHz	249	3669	NA	NA
Intel Pentium 4 3.20GHz	329	3556	NA	NA
Intel Pentium 4 3.40GHz	298	3594	NA	NA
Intel Pentium 4 3.46GHz	295	3598	NA	NA
Intel Pentium 4 3.60GHz	315	3569	NA	NA
Intel Pentium 4 3.73GHz	385	3488	NA	NA
Intel Pentium 4 3.80GHz	313	3576	NA	NA
Intel Pentium 4 3.83GHz	154	3803	NA	NA
Intel Pentium 4 1300MHz	77	3871	NA	NA
Intel Pentium 4 1400MHz	83	3868	NA	NA
Intel Pentium 4 1500MHz	81	3869	NA	NA
Intel Pentium 4 1700MHz	100	3859	NA	NA
Intel Pentium 4 1800MHz	114	3852	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3848	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3851	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3827	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3831	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3247	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	626	3239	NA	NA
Intel Pentium 987 @ 1.50GHz	634	3234	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3067	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2234	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1995	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,373	2548	10.24	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,353	2559	10.10	\$134.00*
Intel Pentium 2117U @ 1.80GHz	986	2875	7.36	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,004	2855	7.49	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	635	3229	4.74	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,309	2593	6.06	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,017	2836	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,007	2853	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2424	NA	NA

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Intel Pentium 3825U @ 1.90GHz	1,103	2707	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,358	2555	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,109	2082	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2451	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2502	8.97	\$161.00*
Intel Pentium 4415U @ 2.30GHz	2,211	2039	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,598	2401	9.92	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,279	1999	14.15	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,717	2322	10.67	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,282	1997	14.18	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,370	1937	14.72	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,394	1344	27.29	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2751	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,265	2622	NA	NA
Intel Pentium B940 @ 2.00GHz	832	3020	12.18	\$68.32*
Intel Pentium B950 @ 2.10GHz	986	2874	NA	NA
Intel Pentium B960 @ 2.20GHz	920	2942	23.78	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,091	2770	21.40	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,087	2777	30.35	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1611	25.12	\$129.00*
Intel Pentium D 805 @ 2.66GHz	374	3503	NA	NA
Intel Pentium D 830 @ 3.00GHz	515	3360	NA	NA
Intel Pentium D 915 @ 2.80GHz	423	3445	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3373	NA	NA
Intel Pentium D 950 @ 3.40GHz	675	3190	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3114	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3319	6.87	\$79.95*
Intel Pentium E2160 @ 1.80GHz	632	3238	7.10	\$89.00
Intel Pentium E2180 @ 2.00GHz	674	3192	34.59	\$19.50
Intel Pentium E2200 @ 2.20GHz	745	3113	13.80	\$54.00
Intel Pentium E2210 @ 2.20GHz	702	3160	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	3063	14.43	\$54.99
Intel Pentium E5200 @ 2.50GHz	867	2983	17.35	\$49.94

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Intel Pentium E5400 @ 2.70GHz	900	2925	10.03	\$92.70
Intel Pentium E5500 @ 2.80GHz	1,010	2849	63.14	\$15.99
Intel Pentium E5700 @ 3.00GHz	1,026	2830	25.66	\$39.99
Intel Pentium E5800 @ 3.20GHz	1,171	2700	12.71	\$92.19
Intel Pentium E6300 @ 2.80GHz	991	2868	23.67	\$41.85*
Intel Pentium E6500 @ 2.93GHz	1,087	2778	31.96	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,075	2790	28.65	\$37.50
Intel Pentium E6700 @ 3.20GHz	1,181	2691	8.43	\$140.19
Intel Pentium E6800 @ 3.33GHz	1,166	2706	46.74	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3406	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2873	NA	NA
Intel Pentium G620 @ 2.60GHz	1,219	2660	101.70	\$11.99
Intel Pentium G620T @ 2.20GHz	896	2961	44.84	\$19.99*
Intel Pentium G630 @ 2.70GHz	1,280	2607	128.12	\$9.99
Intel Pentium G630T @ 2.30GHz	1,029	2826	12.24	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,268	2620	42.28	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	2733	13.42	\$84.88
Intel Pentium G645 @ 2.90GHz	1,353	2560	14.49	\$93.35
Intel Pentium G645T @ 2.50GHz	1,164	2710	NA	NA
Intel Pentium G840 @ 2.80GHz	1,194	2680	19.54	\$61.10
Intel Pentium G850 @ 2.90GHz	1,373	2547	13.46	\$102.00
Intel Pentium G860 @ 3.00GHz	1,451	2498	19.88	\$72.99
Intel Pentium G870 @ 3.10GHz	1,495	2468	19.41	\$77.00
Intel Pentium G2010 @ 2.80GHz	1,581	2406	68.84	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,674	2351	33.47	\$50.00
Intel Pentium G2020T @ 2.50GHz	1,337	2573	28.08	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,721	2319	59.35	\$29.00
Intel Pentium G2030T @ 2.60GHz	1,535	2439	11.76	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2340	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,870	2224	31.19	\$59.97
Intel Pentium G2120T @ 2.70GHz	1,613	2390	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,895	2209	43.42	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2099	18.98	\$110.19

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Intel Pentium G32201 @ 2.60GHz	1,300	2400	22.33	\$03.33
Intel Pentium G3240 @ 3.10GHz	1,913	2197	18.20	\$105.12
Intel Pentium G3240T @ 2.70GHz	1,755	2298	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,932	2182	25.76	\$75.00
Intel Pentium G3250T @ 2.80GHz	1,726	2314	34.52	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,104	2088	66.75	\$31.52
Intel Pentium G3260 @ 3.30GHz	2,049	2124	36.82	\$55.65
Intel Pentium G3260T @ 2.90GHz	1,755	2299	35.10	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,623	2384	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,979	2155	44.97	\$44.00
Intel Pentium G3420T @ 2.70GHz	1,912	2198	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2073	36.86	\$57.69
Intel Pentium G3440 @ 3.30GHz	2,129	2072	36.17	\$58.87
Intel Pentium G3440T @ 2.80GHz	2,107	2084	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,133	2068	37.16	\$57.40
Intel Pentium G3450T @ 2.90GHz	2,016	2139	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,165	2059	36.70	\$58.99
Intel Pentium G3470 @ 3.60GHz	2,428	1916	37.43	\$64.88
Intel Pentium G4400 @ 3.30GHz	2,593	1843	28.82	\$89.99
Intel Pentium G4400T @ 2.90GHz	2,322	1967	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	2049	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,737	1789	16.42	\$166.67
Intel Pentium G4500T @ 3.00GHz	2,518	1868	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,940	1722	19.96	\$147.25
Intel Pentium G4560 @ 3.50GHz	3,510	1525	20.89	\$168.00
Intel Pentium G4560T @ 2.90GHz	2,909	1734	12.54	\$231.90
Intel Pentium G4600 @ 3.60GHz	3,617	1501	15.73	\$229.95*
Intel Pentium G4600T @ 3.00GHz	3,130	1652	26.53	\$118.00
Intel Pentium G4620 @ 3.70GHz	3,770	1469	28.60	\$131.81
Intel Pentium G6950 @ 2.80GHz	1,061	2804	13.43	\$79.00
Intel Pentium G6951 @ 2.80GHz	1,383	2542	18.44	\$75.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2600	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,997	1697	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
<u>Intel Pentium Gold 8505</u>	0,771	994	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,727	1479	33.58	\$110.99
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,155	1645	31.87	\$99.00
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,587	1509	36.23	\$98.99
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,508	1526	54.82	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,808	1464	24.22	\$157.19
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,234	1613	43.13	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,769	1471	23.85	\$158.00
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,160	1389	45.97	\$90.50
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	1505	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1405	32.82	\$125.00
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,129	1399	56.67	\$72.86
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,586	1510	56.04	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,301	1363	87.77	\$49.00
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1476	58.54	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,147	1395	42.76	\$96.99
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1424	53.40	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,378	1350	58.37	\$75.00*
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,396	1342	40.95	\$107.35
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,513	1324	39.95	\$112.99
<u>Intel Pentium Gold G7400</u>	6,804	987	89.59	\$75.95
<u>Intel Pentium Gold G7400T</u>	5,883	1116	91.91	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	3749	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	3746	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	3846	NA	NA
<u>Intel Pentium III Mobile 866MHz</u>	99	3860	NA	NA
<u>Intel Pentium III Mobile 1066MHz</u>	160	3792	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	3790	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	3800	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	2839	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,231	2649	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,467	2488	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,367	1940	NA	NA

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Intel Pentium M 1.10GHz	104	3730	NA	NA
Intel Pentium M 1.20GHz	199	3735	NA	NA
Intel Pentium M 1.30GHz	196	3742	NA	NA
Intel Pentium M 1.40GHz	225	3709	NA	NA
Intel Pentium M 1.50GHz	240	3683	NA	NA
Intel Pentium M 1.60GHz	229	3705	NA	NA
Intel Pentium M 1.70GHz	239	3684	NA	NA
Intel Pentium M 1.73GHz	205	3731	NA	NA
Intel Pentium M 1.80GHz	280	3624	NA	NA
Intel Pentium M 1.86GHz	238	3686	NA	NA
Intel Pentium M 2.00GHz	270	3636	NA	NA
Intel Pentium M 2.10GHz	292	3608	NA	NA
Intel Pentium M 2.13GHz	271	3633	NA	NA
Intel Pentium M 2.26GHz	227	3706	NA	NA
Intel Pentium M 900MHz	141	3821	NA	NA
Intel Pentium M 1000MHz	156	3801	NA	NA
Intel Pentium M 1200MHz	155	3802	NA	NA
Intel Pentium M 1300MHz	197	3739	NA	NA
Intel Pentium M 1400MHz	208	3726	NA	NA
Intel Pentium M 1500MHz	188	3756	NA	NA
Intel Pentium M 1600MHz	193	3750	NA	NA
Intel Pentium M 1700MHz	237	3689	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	2971	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,137	2737	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,198	2676	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,210	2668	4.82	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,253	2629	2.82	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,369	2550	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,150	2063	9.40	\$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1472	47.00	\$80.00*
Intel Pentium P6000 @ 1.87GHz	777	3074	NA	NA
Intel Pentium P6100 @ 2.00GHz	854	2993	30.03	\$28.44*
Intel Pentium P6200 @ 2.13GHz	854	2994	34.23	\$24.95*

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Intel Pentium Silver J5005 @ 1.50GHz	3,007	1000	0.02	\$921.99
Intel Pentium Silver J5040 @ 2.00GHz	3,518	1522	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,586	1848	16.06	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1558	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,709	1800	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,026	1689	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	4,583	1316	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3685	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3396	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3555	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3525	2.18	\$159.95*
Intel Pentium T2130 @ 1.86GHz	382	3495	NA	NA
Intel Pentium T2310 @ 1.46GHz	515	3359	NA	NA
Intel Pentium T2330 @ 1.60GHz	536	3333	3.57	\$149.95*
Intel Pentium T2370 @ 1.73GHz	500	3370	14.27	\$35.00*
Intel Pentium T2390 @ 1.86GHz	547	3323	NA	NA
Intel Pentium T2410 @ 2.00GHz	598	3267	NA	NA
Intel Pentium T3200 @ 2.00GHz	635	3232	52.88	\$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3217	8.12	\$79.95*
Intel Pentium T4200 @ 2.00GHz	717	3144	7.24	\$98.95*
Intel Pentium T4300 @ 2.10GHz	766	3086	7.74	\$98.95*
Intel Pentium T4400 @ 2.20GHz	758	3101	6.89	\$109.95*
Intel Pentium T4500 @ 2.30GHz	806	3046	26.90	\$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3332	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3243	NA	NA
Intel T1400 @ 1.73GHz	475	3398	31.70	\$15.00*
Intel T1500 @ 1.86GHz	548	3321	NA	NA
Intel T2050 @ 2.00GHz	516	3357	NA	NA
Intel Xeon 2.00GHz	152	3808	NA	NA
Intel XEON 2.20GHz	164	3786	NA	NA
Intel Xeon 2.40GHz	180	3767	19.73	\$9.10*
Intel Xeon 2.80GHz	260	3655	NA	NA
Intel Xeon 3.00GHz	425	3443	NA	NA

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Intel Xeon 3.40GHz	373	3301	NA	NA
Intel Xeon 3.60GHz	403	3466	0.47	\$851.00*
Intel Xeon 3.73GHz	901	2958	NA	NA
Intel Xeon 3.80GHz	393	3483	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3065	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3007	5.32	\$157.95*
Intel Xeon 3060 @ 2.40GHz	939	2922	40.84	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	2981	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	2831	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	2766	3.13	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	2795	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3264	17.14	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3090	0.52	\$1,469.44
Intel Xeon 5130 @ 2.00GHz	795	3061	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	2965	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	2991	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	2944	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	840	3009	27.11	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	2900	22.14	\$43.50*
Intel Xeon @ 2.00GHz	7,363	896	NA	NA
Intel Xeon @ 2.20GHz	1,324	2581	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,585	1315	14.40	\$318.37
Intel Xeon Bronze 3106 @ 1.70GHz	5,754	1134	16.11	\$357.26*
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1277	18.81	\$254.99
Intel Xeon D-1518 @ 2.20GHz	4,784	1279	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1581	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,876	1118	NA	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	1108	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,447	889	21.40	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	924	12.57	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	925	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,040	691	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,170	685	NA	NA

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Intel Xeon D-1557 @ 1.50GHz	7,110	929	10.20	\$894.00
Intel Xeon D-1559 @ 1.50GHz	7,353	899	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	740	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	608	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,123	551	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	741	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	1894	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1060	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	753	31.94	\$285.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	472	20.62	\$720.00*
Intel Xeon D-2123IT @ 2.20GHz	7,033	943	33.02	\$213.00*
Intel Xeon D-21411 @ 2.20GHz	12,083	593	21.77	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	553	23.16	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	605	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	460	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	354	10.42	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	367	9.08	\$1,989.00*
Intel Xeon D-2733NT @ 2.10GHz	16,208	422	20.26	\$800.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	89	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1144	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,855	1448	32.26	\$119.48
Intel Xeon E3-1220 V2 @ 3.10GHz	4,687	1296	50.40	\$93.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,191	1225	90.35	\$57.45
Intel Xeon E3-1220 v5 @ 3.00GHz	5,687	1143	29.53	\$192.55
Intel Xeon E3-1220 v6 @ 3.00GHz	5,595	1155	13.43	\$416.68
Intel Xeon E3-1220L @ 2.20GHz	2,050	2122	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	2000	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2527	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,821	1459	17.92	\$213.19
Intel Xeon E3-1225 V2 @ 3.20GHz	4,759	1284	28.86	\$164.89
Intel Xeon E3-1225 v3 @ 3.20GHz	5,233	1218	58.36	\$89.67
Intel Xeon E3-1225 v5 @ 3.30GHz	5,917	1106	32.21	\$183.71
Intel Xeon E3-1225 v6 @ 3.30GHz	6,312	1042	30.91	\$204.22

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Intel Xeon E3-1230 @ 3.20GHz	5,020	1230	19.07	\$233.20
Intel Xeon E3-1230 V2 @ 3.30GHz	6,203	1061	103.26	\$60.07
Intel Xeon E3-1230 v3 @ 3.30GHz	6,777	992	22.59	\$299.99
Intel Xeon E3-1230 v5 @ 3.40GHz	7,905	844	8.62	\$916.98
Intel Xeon E3-1230 v6 @ 3.50GHz	8,193	817	24.10	\$339.99
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1282	10.62	\$448.50
Intel Xeon E3-1231 v3 @ 3.40GHz	6,996	950	71.39	\$97.99
Intel Xeon E3-1235 @ 3.20GHz	4,725	1290	21.57	\$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1253	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,356	1189	37.98	\$141.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,312	1043	20.04	\$314.99
Intel Xeon E3-1240 v3 @ 3.40GHz	7,063	941	113.17	\$62.41
Intel Xeon E3-1240 v5 @ 3.50GHz	8,267	807	42.87	\$192.83
Intel Xeon E3-1240 v6 @ 3.70GHz	8,867	766	24.01	\$369.25
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1203	5.92	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1065	22.21	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,106	931	56.48	\$125.80
Intel Xeon E3-1245 @ 3.30GHz	5,320	1198	22.18	\$239.89
Intel Xeon E3-1245 V2 @ 3.40GHz	6,317	1041	17.19	\$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,008	948	23.44	\$299.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,089	822	57.79	\$139.99
Intel Xeon E3-1245 v6 @ 3.70GHz	8,639	780	28.61	\$301.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,238	913	49.51	\$146.17
Intel Xeon E3-1260L @ 2.40GHz	4,048	1416	32.38	\$125.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,021	831	31.01	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1508	13.34	\$268.98
Intel Xeon E3-1265L V2 @ 2.50GHz	4,812	1275	22.92	\$209.99
Intel Xeon E3-1265L v3 @ 2.50GHz	6,125	1076	8.75	\$699.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	960	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1175	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1085	13.32	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,396	1186	68.42	\$78.87
Intel Xeon E3-1270 V2 @ 3.50GHz	6,421	1022	23.87	\$269.00

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Intel Xeon E3-1270 v5 @ 3.60GHz	8,293	803	42.30	\$136.00
Intel Xeon E3-1270 v6 @ 3.80GHz	8,878	765	28.01	\$316.99
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	862	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,464	886	29.27	\$254.99
Intel Xeon E3-1275 @ 3.40GHz	5,412	1184	14.47	\$374.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,620	1001	44.80	\$147.78
Intel Xeon E3-1275 v3 @ 3.50GHz	7,200	921	38.04	\$189.29
Intel Xeon E3-1275 v5 @ 3.60GHz	8,421	793	18.97	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,220	742	23.22	\$397.11
Intel Xeon E3-1275L v3 @ 2.70GHz	6,119	1077	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	901	46.49	\$157.99
Intel Xeon E3-1280 @ 3.50GHz	5,564	1161	15.04	\$369.99
Intel Xeon E3-1280 V2 @ 3.60GHz	6,534	1009	41.20	\$158.59
Intel Xeon E3-1280 v3 @ 3.60GHz	7,348	900	29.51	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	802	21.06	\$395.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,166	746	17.47	\$524.73*
Intel Xeon E3-1281 v3 @ 3.70GHz	7,423	892	13.59	\$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,987	953	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	868	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	737	17.06	\$543.84
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	978	7.62	\$898.50
Intel Xeon E3-1285L v4 @ 3.40GHz	8,055	827	6.55	\$1,230.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	893	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1020	8.33	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1254	5.64	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,508	1013	7.35	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1204	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1083	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,999	949	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,086	937	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	841	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,522	879	12.07	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,203	815	13.17	\$623.00*

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Intel Xeon E3-1575M v5 @ 3.00GHz	7,029	800	0.32	\$1,207.00
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	796	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	832	18.02	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,764	1283	105.88	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1180	283.13	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	1004	322.34	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,457	1543	102.00	\$33.89
Intel Xeon E5-1603 v3 @ 2.80GHz	4,448	1335	345.33	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1276	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,738	1478	324.17	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,265	1369	18.55	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,981	1257	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,245	1213	29.46	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,864	1119	32.59	\$179.91*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,524	1010	130.50	\$49.99
Intel Xeon E5-1620 v3 @ 3.50GHz	6,991	952	88.63	\$78.87
Intel Xeon E5-1620 v4 @ 3.50GHz	7,441	890	57.81	\$128.70
Intel Xeon E5-1630 v3 @ 3.70GHz	7,435	891	5.49	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,595	870	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,069	824	72.05	\$112.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,310	735	39.11	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,383	667	10.34	\$1,004.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,479	614	12.83	\$894.95
Intel Xeon E5-1660 @ 3.30GHz	8,411	794	31.48	\$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,297	678	5.72	\$1,798.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,360	580	30.98	\$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,354	538	8.94	\$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,485	575	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,214	548	22.40	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,091	509	2.99	\$4,719.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	474	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,295	1989	8.55	\$268.50
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1751	5.31	\$541.00*

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Intel Xeon E5-2407 v2 @ 2.40GHz	3,304	1320	33.31	\$23.14
Intel Xeon E5-2418L @ 2.00GHz	3,518	1523	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	5,149	1231	33.22	\$155.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,375	1033	74.84	\$85.19
Intel Xeon E5-2430 @ 2.20GHz	5,863	1120	84.97	\$69.00
Intel Xeon E5-2430 v2 @ 2.50GHz	7,147	926	146.13	\$48.91
Intel Xeon E5-2430L @ 2.00GHz	5,273	1209	163.36	\$32.28*
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	1110	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	5,900	1111	34.71	\$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	965	13.86	\$499.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	993	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,530	878	117.66	\$64.00
Intel Xeon E5-2450L @ 1.80GHz	5,880	1117	90.46	\$65.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	811	138.09	\$59.67
Intel Xeon E5-2470 v2 @ 2.40GHz	10,969	638	91.42	\$119.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	1943	35.56	\$66.43
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1784	50.38	\$54.61
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1475	73.72	\$50.89
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1295	18.19	\$258.19
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1024	14.55	\$441.00*
Intel Xeon E5-2609 @ 2.40GHz	2,623	1830	36.60	\$71.67
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516	1524	90.16	\$39.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,423	1338	62.30	\$70.99
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1190	16.99	\$314.95
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	663	10.16	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,816	569	14.21	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,283	1207	96.74	\$54.61
Intel Xeon E5-2620 v2 @ 2.10GHz	6,254	1052	127.64	\$49.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,912	842	141.54	\$55.90
Intel Xeon E5-2620 v4 @ 2.10GHz	9,187	745	23.03	\$399.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,869	976	53.37	\$128.70
Intel Xeon E5-2623 v4 @ 2.60GHz	6,995	951	88.54	\$79.00
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	792	NA	NA

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Intel Xeon E5-2628L v3 @ 2.00GHz	9,349	700	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	634	8.12	\$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	749	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,131	1075	125.12	\$49.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,486	881	108.49	\$69.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,567	659	102.56	\$103.04
Intel Xeon E5-2630 v4 @ 2.20GHz	11,521	613	164.59	\$70.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	1202	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,519	1011	75.93	\$85.86
Intel Xeon E5-2630L v3 @ 1.80GHz	8,951	761	113.31	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	644	110.86	\$98.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	1707	4.17	\$713.70*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,341	1037	70.64	\$89.77
Intel Xeon E5-2637 v3 @ 3.50GHz	7,485	882	71.28	\$105.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,211	919	52.83	\$136.50
Intel Xeon E5-2640 @ 2.50GHz	6,322	1040	117.08	\$54.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,738	854	130.07	\$59.49
Intel Xeon E5-2640 v3 @ 2.60GHz	11,273	624	191.06	\$59.00
Intel Xeon E5-2640 v4 @ 2.40GHz	12,223	587	27.58	\$443.19
Intel Xeon E5-2643 @ 3.30GHz	5,523	1167	33.99	\$162.50
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	756	22.77	\$398.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,395	666	4.16	\$2,499.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	631	33.12	\$336.70
Intel Xeon E5-2648L @ 1.80GHz	4,235	1376	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	783	9.11	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	707	6.36	\$1,549.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	611	6.94	\$1,662.70
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	579	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,330	903	149.60	\$49.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,995	696	124.94	\$80.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,855	602	115.60	\$102.55
Intel Xeon E5-2650 v4 @ 2.20GHz	13,592	528	11.33	\$1,199.99*
Intel Xeon E5-2650L @ 1.80GHz	5,929	1104	120.99	\$49.00

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Intel Xeon E5-2650L v3 @ 1.80GHz	11,000	603	0.00	\$1,000.00
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	616	16.34	\$700.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	743	33.14	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1087	4.50	\$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,309	675	2.86	\$3,604.00*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	532	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	492	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	471	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,104	820	132.85	\$61.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,480	662	170.65	\$61.41
Intel Xeon E5-2660 v3 @ 2.60GHz	13,089	555	100.69	\$130.00
Intel Xeon E5-2660 v4 @ 2.00GHz	15,195	456	89.91	\$169.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	604	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,411	795	98.95	\$85.00
Intel Xeon E5-2667 @ 2.90GHz	7,501	880	94.95	\$79.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,268	585	70.12	\$174.95*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	581	30.66	\$403.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,928	519	56.39	\$247.00
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	424	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,941	762	125.93	\$71.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,650	607	147.46	\$79.00
Intel Xeon E5-2670 v3 @ 2.30GHz	13,957	517	111.65	\$125.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	589	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,313	502	20.45	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	386	8.99	\$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	599	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	487	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	337	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,432	493	135.91	\$106.19
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	211	8.70	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,375	729	109.58	\$85.55
Intel Xeon E5-2680 v2 @ 2.80GHz	12,546	574	102.75	\$122.11
Intel Xeon E5-2680 v3 @ 2.50GHz	15,536	440	120.43	\$129.00

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Intel Xeon E5-2680UR v4 @ 2.40GHz	17,733	313	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,564	311	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	15,184	458	10.13	\$1,498.95*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,691	378	44.01	\$402.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	563	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	365	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	411	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,794	709	51.01	\$192.00
Intel Xeon E5-2687W v2 @ 3.40GHz	12,081	594	27.95	\$432.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,784	476	21.74	\$679.95
Intel Xeon E5-2687W v4 @ 3.00GHz	17,757	376	18.21	\$975.10
Intel Xeon E5-2689 @ 2.60GHz	9,767	710	53.44	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	406	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,849	706	72.36	\$136.11
Intel Xeon E5-2690 v2 @ 3.00GHz	13,471	533	88.27	\$152.61
Intel Xeon E5-2690 v3 @ 2.60GHz	16,392	415	167.27	\$98.00
Intel Xeon E5-2690 v4 @ 2.60GHz	20,160	300	41.53	\$485.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	591	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,544	530	76.09	\$178.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,263	418	69.74	\$233.19
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	294	34.41	\$592.10
Intel Xeon E5-2696 v2 @ 2.50GHz	14,360	499	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,392	216	9.36	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,153	196	24.27	\$995.00
Intel Xeon E5-2697 v2 @ 2.70GHz	14,193	507	89.21	\$159.10
Intel Xeon E5-2697 v3 @ 2.60GHz	19,223	328	97.98	\$196.19
Intel Xeon E5-2697 v4 @ 2.30GHz	21,351	263	24.43	\$874.00*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,665	259	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	278	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,158	329	5.62	\$3,405.95
Intel Xeon E5-2698 v4 @ 2.20GHz	21,755	258	23.94	\$908.70*
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	171	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,321	297	41.76	\$486.59

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Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	470	3.02	\$4,330.00
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	303	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1563	25.65	\$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	954	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1018	30.02	\$215.19
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	915	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1048	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	981	102.81	\$66.43
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	660	300.56	\$35.02*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	734	18.68	\$498.95
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	619	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	561	12.97	\$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	947	119.18	\$58.84
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	668	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	758	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	782	110.38	\$78.19
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	646	2.82	\$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	790	143.91	\$58.87
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	728	2.03	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,353	618	15.11	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	506	2.97	\$4,800.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	445	2.69	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	389	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	612	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	362	137.17	\$133.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2133	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	2635	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	2511	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,401	2531	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3011	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2500	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2598	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2486	37.91	\$38.75*

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Intel Xeon E5345 @ 2.33GHz	1,014	2200	40.00	\$39.99
Intel Xeon E5405 @ 2.00GHz	1,702	2330	7.30	\$233.25
Intel Xeon E5410 @ 2.33GHz	1,878	2218	175.68	\$10.69*
Intel Xeon E5420 @ 2.50GHz	1,952	2168	7.81	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,210	2040	9.61	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,345	1954	61.71	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,487	1883	67.23	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,067	2112	9.15	\$226.00
Intel Xeon E5472 @ 3.00GHz	2,441	1907	121.79	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3012	10.46	\$80.00
Intel Xeon E5503 @ 2.00GHz	804	3049	6.18	\$130.19
Intel Xeon E5504 @ 2.00GHz	1,519	2449	31.01	\$49.00
Intel Xeon E5506 @ 2.13GHz	1,946	2171	21.62	\$90.00*
Intel Xeon E5507 @ 2.27GHz	1,928	2186	19.28	\$100.00
Intel Xeon E5520 @ 2.27GHz	2,500	1879	34.57	\$72.32
Intel Xeon E5530 @ 2.40GHz	2,614	1834	87.15	\$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	1787	37.84	\$72.37
Intel Xeon E5603 @ 1.60GHz	1,935	2179	20.32	\$95.19
Intel Xeon E5606 @ 2.13GHz	2,326	1965	10.92	\$213.00
Intel Xeon E5607 @ 2.27GHz	2,686	1808	37.12	\$72.37
Intel Xeon E5620 @ 2.40GHz	3,600	1506	84.63	\$42.54
Intel Xeon E5630 @ 2.53GHz	3,726	1480	23.14	\$161.00
Intel Xeon E5640 @ 2.67GHz	3,869	1445	56.89	\$68.00
Intel Xeon E5645 @ 2.40GHz	4,955	1260	95.29	\$52.00
Intel Xeon E5649 @ 2.53GHz	5,229	1220	72.25	\$72.37
Intel Xeon E7320 @ 2.13GHz	1,469	2485	NA	NA
Intel Xeon E-2104G @ 3.20GHz	6,057	1091	11.88	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,977	957	60.75	\$114.85
Intel Xeon E-2124G @ 3.40GHz	7,468	884	29.99	\$248.99
Intel Xeon E-2126G @ 3.30GHz	10,747	653	33.31	\$322.62*
Intel Xeon E-2134 @ 3.50GHz	8,741	773	29.33	\$298.00
Intel Xeon E-2136 @ 3.30GHz	13,247	545	41.14	\$321.99
Intel Xeon E-2144G @ 3.60GHz	9,322	733	30.95	\$301.17*

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Intel Xeon E-2174G @ 3.80GHz	9,390	710	30.93	\$309.99
Intel Xeon E-2176G @ 3.70GHz	13,646	525	30.46	\$448.00
Intel Xeon E-2176M @ 2.70GHz	10,987	637	24.42	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,909	520	25.63	\$542.78*
Intel Xeon E-2186M @ 2.90GHz	10,969	639	17.61	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,223	917	24.65	\$292.99
Intel Xeon E-2224G @ 3.50GHz	7,581	871	26.60	\$285.00
Intel Xeon E-2226G @ 3.40GHz	11,036	635	29.90	\$369.11
Intel Xeon E-2234 @ 3.60GHz	9,903	702	33.57	\$294.99*
Intel Xeon E-2236 @ 3.40GHz	14,331	500	40.95	\$349.95
Intel Xeon E-2244G @ 3.80GHz	9,713	712	29.02	\$334.73
Intel Xeon E-2246G @ 3.60GHz	14,050	511	45.18	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1038	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,660	715	28.92	\$334.00*
Intel Xeon E-2276G @ 3.80GHz	13,371	537	31.72	\$421.57
Intel Xeon E-2276M @ 2.80GHz	11,860	601	26.35	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	818	18.15	\$450.00*
Intel Xeon E-2278G @ 3.40GHz	16,790	409	33.99	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,252	452	30.88	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	596	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,384	496	26.09	\$551.26*
Intel Xeon E-2286M @ 2.40GHz	15,266	451	11.12	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,401	390	32.28	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,091	821	41.49	\$195.00*
Intel Xeon E-2334 @ 3.40GHz	13,189	549	44.26	\$297.99
Intel Xeon E-2336 @ 2.90GHz	17,014	402	42.72	\$398.26*
Intel Xeon E-2356G @ 3.20GHz	19,280	322	57.90	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	14,086	510	35.13	\$400.99
Intel Xeon E-2378 @ 2.60GHz	18,248	360	47.28	\$386.00*
Intel Xeon E-2386G @ 3.50GHz	20,088	302	41.68	\$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,912	200	44.36	\$539.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,007	513	10.79	\$1,297.95
Intel Xeon Gold 5117 @ 2.00GHz	15,816	431	NA	NA

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Home CPU Benchmarks ▼				
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Intel Xeon Gold 5120 @ 2.20GHz	17,000	373	11.33	\$1,351.00
Intel Xeon Gold 5120T @ 2.20GHz	17,540	385	10.16	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,786	770	9.70	\$905.53
Intel Xeon Gold 5215 @ 2.50GHz	15,420	444	11.02	\$1,399.00
Intel Xeon Gold 5217 @ 3.00GHz	15,429	443	9.38	\$1,645.00
Intel Xeon Gold 5218 @ 2.30GHz	22,117	249	20.16	\$1,097.00
Intel Xeon Gold 5218R @ 2.10GHz	25,190	179	19.85	\$1,268.96
Intel Xeon Gold 5220 @ 2.20GHz	25,740	170	15.37	\$1,674.44
Intel Xeon Gold 5220R @ 2.20GHz	33,370	92	19.63	\$1,700.00
Intel Xeon Gold 5222 @ 3.80GHz	9,428	725	5.98	\$1,577.89
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	283	15.88	\$1,305.00*
Intel Xeon Gold 5317 @ 3.00GHz	28,580	134	24.94	\$1,146.07
Intel Xeon Gold 5318Y @ 2.10GHz	27,422	148	20.15	\$1,361.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	327	19.82	\$969.66
Intel Xeon Gold 6128 @ 3.40GHz	14,273	505	8.30	\$1,719.00
Intel Xeon Gold 6130 @ 2.10GHz	20,721	284	11.71	\$1,769.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	256	10.97	\$1,988.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,042	271	20.89	\$1,007.50
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2699	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,518	412	8.70	\$1,898.00
Intel Xeon Gold 6136 @ 3.00GHz	22,266	243	9.68	\$2,300.07
Intel Xeon Gold 6137 @ 3.90GHz	19,365	318	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	22,851	229	15.25	\$1,498.00
Intel Xeon Gold 6138T @ 2.00GHz	24,800	183	2.96	\$8,377.00
Intel Xeon Gold 6140 @ 2.30GHz	22,733	232	22.76	\$999.00
Intel Xeon Gold 6143 @ 2.80GHz	24,786	184	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	18,656	347	9.15	\$2,040.00
Intel Xeon Gold 6146 @ 3.20GHz	23,432	213	7.92	\$2,960.00
Intel Xeon Gold 6148 @ 2.40GHz	29,147	129	10.35	\$2,817.00
Intel Xeon Gold 6150 @ 2.70GHz	24,489	191	10.65	\$2,300.00
Intel Xeon Gold 6152 @ 2.10GHz	22,291	241	7.07	\$3,152.90
Intel Xeon Gold 6154 @ 3.00GHz	28,848	133	9.62	\$2,998.95
Intel Xeon Gold 6208U @ 2.90GHz	26,901	154	19.12	\$1,406.99*

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Intel Xeon Gold 6212U @ 2.40GHz	27,470	140	13.73	\$2,000.00
Intel Xeon Gold 6226 @ 2.70GHz	19,810	307	11.46	\$1,728.17
Intel Xeon Gold 6226R @ 2.90GHz	27,406	150	20.70	\$1,323.99
Intel Xeon Gold 6230 @ 2.10GHz	26,657	157	14.03	\$1,900.00
Intel Xeon Gold 6230R @ 2.10GHz	32,223	102	17.28	\$1,865.00
Intel Xeon Gold 6238 @ 2.10GHz	27,617	144	10.23	\$2,698.95
Intel Xeon Gold 6238R @ 2.20GHz	37,511	76	12.79	\$2,932.14
Intel Xeon Gold 6242 @ 2.80GHz	26,288	164	10.52	\$2,499.00
Intel Xeon Gold 6242R @ 3.10GHz	35,356	82	12.42	\$2,846.27
Intel Xeon Gold 6244 @ 3.60GHz	20,402	292	6.87	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	193	7.85	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,220	120	8.90	\$3,395.00
Intel Xeon Gold 6248 @ 2.50GHz	24,234	195	9.64	\$2,513.65
Intel Xeon Gold 6248R @ 3.00GHz	38,604	72	14.06	\$2,745.00
Intel Xeon Gold 6250 @ 3.90GHz	20,915	276	5.37	\$3,895.95
Intel Xeon Gold 6252 @ 2.10GHz	32,410	100	9.26	\$3,500.00
Intel Xeon Gold 6253CL @ 3.10GHz	30,617	116	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	128	8.19	\$3,586.23
Intel Xeon Gold 6278C @ 2.60GHz	32,835	96	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	43,745	49	24.17	\$1,809.59*
Intel Xeon Gold 6326 @ 2.90GHz	35,328	83	22.17	\$1,593.74
Intel Xeon Gold 6330 @ 2.00GHz	43,056	50	23.53	\$1,830.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	246	5.69	\$3,893.82*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	47	15.93	\$2,857.95
Intel Xeon Gold 6338N @ 2.20GHz	46,322	43	9.92	\$4,671.69
Intel Xeon Gold 6342 @ 2.80GHz	48,330	42	14.77	\$3,272.00
Intel Xeon Gold 6346 @ 3.10GHz	37,606	74	16.64	\$2,260.00
Intel Xeon Gold 6348 @ 2.60GHz	53,112	34	16.77	\$3,168.00
Intel Xeon Gold 6354 @ 3.00GHz	41,434	54	15.02	\$2,757.99
Intel Xeon L3110 @ 3.00GHz	1,338	2571	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	1978	25.84	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	2934	3.59	\$258.19
Intel Xeon L3426 @ 1.87GHz	2,590	1846	11.41	\$227.00



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Intel Xeon L5310 @ 1.60GHz	1,303	2341	12.31	\$112.30
Intel Xeon L5320 @ 1.86GHz	1,118	2749	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2350	89.29	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,761	2295	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2191	19.19	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,061	2116	74.95	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2009	9.96	\$227.00
Intel Xeon L5520 @ 2.27GHz	2,238	2024	45.67	\$49.00
Intel Xeon L5530 @ 2.40GHz	2,522	1864	17.00	\$148.37*
Intel Xeon L5609 @ 1.87GHz	3,298	1588	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	1704	29.88	\$99.89
Intel Xeon L5638 @ 2.00GHz	3,707	1485	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1339	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,591	1313	63.44	\$72.37
Intel Xeon L7455 @ 2.13GHz	2,494	1881	NA	NA
Intel Xeon MV 3.20GHz	582	3290	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	22,298	240	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1002	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	160	11.28	\$2,348.70
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	174	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	98	4.17	\$7,829.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	114	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	151	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	156	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	222	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	84	4.43	\$7,949.99
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	106	NA	NA
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	88	4.41	\$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	123	5.01	\$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	61	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	75	4.42	\$8,498.44
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	38	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	31	10.67	\$5,097.75*

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Intel Xeon Platinum 8380 @ 2.30GHz	62,310	21	0.34	30,370.00
Intel Xeon Platinum P-8124 @ 3.00GHz	18,416	352	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,262	738	21.84	\$424.03
Intel Xeon Silver 4109T @ 2.00GHz	10,348	671	17.04	\$607.22
Intel Xeon Silver 4110 @ 2.10GHz	10,222	681	20.04	\$510.00
Intel Xeon Silver 4112 @ 2.60GHz	6,420	1023	11.67	\$550.00
Intel Xeon Silver 4114 @ 2.20GHz	12,998	560	17.45	\$745.00
Intel Xeon Silver 4116 @ 2.10GHz	14,931	468	38.29	\$389.99
Intel Xeon Silver 4116T @ 2.10GHz	15,187	457	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	495	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,157	630	23.04	\$484.23
Intel Xeon Silver 4210 @ 2.20GHz	14,285	503	31.27	\$456.80
Intel Xeon Silver 4210R @ 2.40GHz	15,155	459	25.03	\$605.60
Intel Xeon Silver 4214 @ 2.20GHz	15,772	433	21.20	\$743.99
Intel Xeon Silver 4214R @ 2.40GHz	18,846	340	25.99	\$725.00
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	453	19.85	\$768.00*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	491	20.74	\$696.11
Intel Xeon Silver 4215R @ 3.20GHz	15,056	462	17.51	\$860.00
Intel Xeon Silver 4216 @ 2.10GHz	19,451	317	19.03	\$1,021.85
Intel Xeon Silver 4309Y @ 2.80GHz	19,011	335	29.92	\$635.47
Intel Xeon Silver 4310 @ 2.10GHz	23,589	207	42.73	\$551.99
Intel Xeon Silver 4310T @ 2.30GHz	20,973	273	26.75	\$783.99
Intel Xeon Silver 4314 @ 2.40GHz	30,043	124	37.49	\$801.37
Intel Xeon Silver 4316 @ 2.30GHz	37,264	77	33.00	\$1,129.22
Intel Xeon W3503 @ 2.40GHz	1,052	2812	105.35	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,142	2730	76.86	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,789	1774	47.27	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,047	1681	9.10	\$334.91
Intel Xeon W3540 @ 2.93GHz	3,031	1688	5.98	\$507.00
Intel Xeon W3550 @ 3.07GHz	3,203	1628	64.13	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,346	1576	55.81	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	1631	6.78	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,495	1530	16.29	\$214.50*

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Intel Xeon W3680 @ 3.33GHz	6,913	909	19.74	\$330.13
Intel Xeon W3690 @ 3.47GHz	7,207	920	16.01	\$450.19
Intel Xeon W5580 @ 3.20GHz	3,386	1564	4.00	\$847.00
Intel Xeon W5590 @ 3.33GHz	3,239	1612	2.30	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,778	523	32.37	\$425.66*
Intel Xeon W-1250P @ 4.10GHz	14,924	469	46.42	\$321.50
Intel Xeon W-1270 @ 3.40GHz	17,839	372	49.28	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	349	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	324	41.30	\$465.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	529	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,507	288	34.84	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	22,066	252	44.13	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,918	228	35.29	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	353	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,116	331	66.87	\$285.87
Intel Xeon W-1350P @ 4.00GHz	19,971	304	62.41	\$319.99
Intel Xeon W-1370 @ 2.90GHz	23,908	201	65.68	\$363.99
Intel Xeon W-1370P @ 3.60GHz	25,202	178	54.55	\$461.99
Intel Xeon W-1390 @ 2.80GHz	23,793	202	44.39	\$535.99
Intel Xeon W-1390P @ 3.50GHz	26,031	166	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,092	1242	17.74	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,885	1115	23.08	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,500	787	19.90	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	9,970	697	9.98	\$998.95*
Intel Xeon W-2133 @ 3.60GHz	12,437	576	20.16	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,170	508	14.06	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,557	384	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,251	359	14.90	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,455	290	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,198	269	13.85	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,745	185	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,215	221	58.77	\$395.00*
Intel Xeon W-2191B @ 2.30GHz	29,090	130	NA	NA

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Intel Xeon W-2223 @ 3.00GHz	8,097	110	20.00	\$509.99
Intel Xeon W-2225 @ 4.10GHz	10,803	650	21.06	\$513.00*
Intel Xeon W-2235 @ 3.80GHz	14,277	504	19.56	\$729.99
Intel Xeon W-2245 @ 3.90GHz	19,474	316	24.61	\$791.41*
Intel Xeon W-2255 @ 3.70GHz	22,227	244	28.57	\$778.00*
Intel Xeon W-2265 @ 3.50GHz	26,005	167	27.55	\$944.00*
Intel Xeon W-2275 @ 3.30GHz	27,904	141	25.09	\$1,112.00*
Intel Xeon W-2295 @ 3.00GHz	31,595	105	19.85	\$1,591.34*
Intel Xeon W-3175X @ 3.10GHz	37,167	78	23.45	\$1,585.00
Intel Xeon W-3223 @ 3.50GHz	17,476	387	21.30	\$820.55*
Intel Xeon W-3235 @ 3.30GHz	26,076	165	13.04	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	28,531	135	10.63	\$2,683.99*
Intel Xeon W-3265 @ 2.70GHz	30,105	122	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	39,618	67	6.24	\$6,353.00*
Intel Xeon W-3275M @ 2.50GHz	40,767	63	5.47	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	168	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	38,944	71	29.98	\$1,299.00*
Intel Xeon W-3375 @ 2.50GHz	53,266	33	11.84	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,921	564	28.71	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	16,084	425	25.82	\$623.00*
Intel Xeon W-11855M @ 3.20GHz	18,810	344	41.80	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	16,965	405	36.33	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	204	49.38	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	23,420	214	37.59	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,599	2400	8.61	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,819	2255	27.50	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2121	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2151	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2248	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	1,928	2187	9.18	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,158	2061	35.97	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2028	30.33	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,325	1966	58.14	\$39.99*

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Intel Xeon X3370 @ 3.00GHz	2,310	1009	02.90	\$40.00
Intel Xeon X3380 @ 3.16GHz	2,308	1975	4.53	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,281	1998	31.68	\$71.99
Intel Xeon X3440 @ 2.53GHz	2,703	1803	54.07	\$50.00
Intel Xeon X3450 @ 2.67GHz	2,803	1768	33.32	\$84.12
Intel Xeon X3460 @ 2.80GHz	2,814	1763	42.16	\$66.76
Intel Xeon X3470 @ 2.93GHz	3,208	1623	33.01	\$97.19
Intel Xeon X3480 @ 3.07GHz	3,269	1604	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	2639	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2444	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2499	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2154	6.60	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	1963	37.01	\$62.99*
Intel Xeon X5450 @ 3.00GHz	2,411	1922	48.25	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,600	1842	11.84	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,757	1781	15.32	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,218	2037	9.86	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,636	1824	26.37	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,705	1802	1.94	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,009	1695	61.41	\$49.00
Intel Xeon X5560 @ 2.80GHz	3,100	1663	43.66	\$71.00
Intel Xeon X5570 @ 2.93GHz	3,270	1603	32.70	\$100.00
Intel Xeon X5647 @ 2.93GHz	4,394	1346	220.47	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,756	1133	108.60	\$53.00
Intel Xeon X5660 @ 2.80GHz	6,107	1079	84.43	\$72.33*
Intel Xeon X5667 @ 3.07GHz	4,551	1319	252.25	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,092	1081	68.11	\$89.45*
Intel Xeon X5672 @ 3.20GHz	5,117	1233	113.73	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,388	1026	237.73	\$26.87
Intel Xeon X5677 @ 3.47GHz	5,112	1235	46.47	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	933	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,811	985	46.97	\$145.00
Intel Xeon X5687 @ 3.60GHz	5,323	1197	28.02	\$189.95*

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intel xeon x5650 @ 4.40GHZ	3,447	1049	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2177	24.50	\$79.00*
lisa based Qualcomm Technologies, Inc. SM7325	5,317	1199	NA	NA
M7221	646	3223	NA	NA
Manta	356	3520	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1312	NA	NA
MediaTek MT6735	497	3374	NA	NA
MediaTek MT6737	433	3434	NA	NA
MediaTek MT6737M	355	3522	NA	NA
MediaTek MT6737T	585	3285	NA	NA
MediaTek MT6739WA	385	3490	NA	NA
MediaTek MT6739WW	401	3467	NA	NA
MediaTek MT6750	977	2883	NA	NA
MediaTek MT6750T	1,123	2746	NA	NA
MediaTek MT6750V/WT	1,068	2796	NA	NA
MediaTek MT6753	925	2937	NA	NA
MediaTek MT6753T	1,149	2726	NA	NA
MediaTek MT6757CD	1,635	2376	NA	NA
MediaTek MT6757V	1,550	2426	NA	NA
MediaTek MT6761V/WBB	673	3194	NA	NA
MediaTek MT6761V/WE	712	3148	NA	NA
MediaTek MT6762G	1,148	2727	NA	NA
MediaTek MT6762V/CA	1,010	2846	NA	NA
MediaTek MT6762V/CB	1,394	2534	NA	NA
MediaTek MT6762V/CN	546	3324	NA	NA
MediaTek MT6762V/WA	1,401	2532	NA	NA
MediaTek MT6762V/WB	1,342	2567	NA	NA
MediaTek MT6762V/WD	1,468	2487	NA	NA
MediaTek MT6762V/WR	1,459	2492	NA	NA
MediaTek MT6763V/CE	2,130	2071	NA	NA
MediaTek MT6763V/V	1,470	2483	NA	NA
MediaTek MT6765G	1,441	2504	NA	NA
MediaTek MT6765V/CA	1,681	2347	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6769T	2,342	1957	NA	NA
MediaTek MT6769V/CB	2,333	1962	NA	NA
MediaTek MT6769V/CU	2,288	1992	NA	NA
MediaTek MT6769V/WB	2,192	2047	NA	NA
MediaTek MT6769Z	2,314	1969	NA	NA
MediaTek MT6771V/C	2,443	1904	NA	NA
MediaTek MT6771V/CT	2,447	1899	NA	NA
MediaTek MT6771V/W	2,259	2010	NA	NA
MediaTek MT6771V/WM	2,094	2095	NA	NA
MediaTek MT6771V/WT	2,302	1982	NA	NA
MediaTek MT6779V/CE	2,796	1770	NA	NA
MediaTek MT6779V/CU	2,517	1870	NA	NA
MediaTek MT6779V/CV	2,426	1917	NA	NA
MediaTek MT6785V/CC	3,126	1655	NA	NA
MediaTek MT6785V/CD	3,226	1615	NA	NA
MediaTek MT6797	1,730	2311	NA	NA
MediaTek MT6797T	1,613	2391	NA	NA
MediaTek MT6797X	2,158	2060	NA	NA
MediaTek MT6853T	3,217	1619	NA	NA
MediaTek MT6873	3,823	1458	NA	NA
MediaTek MT6895	7,743	853	NA	NA
MediaTek MT6983	8,033	829	NA	NA
MediaTek MT8163	573	3299	NA	NA
MediaTek MT8166B	937	2924	NA	NA
MediaTek MT8167B	331	3554	NA	NA
MediaTek MT8168A	607	3258	NA	NA
MediaTek MT8183	1,884	2214	NA	NA
MediaTek MT8735B	314	3573	NA	NA
MediaTek MT8768CT	1,820	2254	NA	NA
MediaTek MT8768WA	1,490	2470	NA	NA
MediaTek MT8768WT	1,802	2268	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	4,868	1266	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 4 2400+	233	3030	NA	NA
Mobile AMD Athlon 64 3200+	326	3558	NA	NA
Mobile AMD Athlon 64 3400+	333	3551	NA	NA
Mobile AMD Athlon 64 3700+	356	3519	NA	NA
Mobile AMD Athlon 64 4000+	313	3575	NA	NA
Mobile AMD Athlon 2500+	241	3681	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3779	NA	NA
Mobile AMD Athlon MP-M 2400+	192	3751	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3782	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3748	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3743	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3690	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3708	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3707	NA	NA
Mobile AMD Athlon XP-M 2600+	241	3680	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3688	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3687	NA	NA
Mobile AMD Sempron 2100+	164	3788	NA	NA
Mobile AMD Sempron 2600+	256	3656	NA	NA
Mobile AMD Sempron 2800+	237	3691	NA	NA
Mobile AMD Sempron 3000+	269	3638	NA	NA
Mobile AMD Sempron 3100+	277	3627	NA	NA
Mobile AMD Sempron 3200+	245	3674	NA	NA
Mobile AMD Sempron 3300+	294	3603	NA	NA
Mobile AMD Sempron 3400+	269	3637	NA	NA
Mobile AMD Sempron 3500+	290	3613	NA	NA
Mobile AMD Sempron 3600+	302	3587	NA	NA
Mobile AMD Sempron 3800+	335	3543	NA	NA
Mobile Intel Celeron 1.70GHz	118	3847	NA	NA
Mobile Intel Celeron 1.80GHz	121	3843	NA	NA
Mobile Intel Celeron 2.00GHz	133	3830	NA	NA
Mobile Intel Celeron 2.20GHz	147	3814	NA	NA
Mobile Intel Celeron 2.40GHz	154	3806	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 2.66GHz	102	3700	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3730	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3715	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3700	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3533	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3842	0.58	\$207.62
Mobile Intel Pentium 4 - M 1.80GHz	119	3845	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3826	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3817	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3822	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3834	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3815	NA	NA
msm8960dt	252	3664	NA	NA
MT5893	702	3162	NA	NA
MT6592	521	3353	NA	NA
MT6592T	1,056	2809	NA	NA
MT6735M	308	3582	NA	NA
MT6735P	326	3559	NA	NA
MT6738	692	3170	NA	NA
MT6739CH	530	3345	NA	NA
MT6739WM	310	3579	NA	NA
MT6750V/C	1,318	2585	NA	NA
MT6750V/CS	955	2905	NA	NA
MT6750V/W	845	3001	NA	NA
MT6752	1,728	2313	NA	NA
MT6755	1,278	2613	NA	NA
MT6755BM	1,070	2794	NA	NA
MT6755M	1,229	2652	NA	NA
MT6755V/BM	1,219	2661	NA	NA
MT6755V/W	1,640	2369	NA	NA
MT6755V/WM	1,090	2772	NA	NA
MT6755V/WS	1,389	2539	NA	NA
MT6757W	1,648	2361	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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[Home](#) CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6761V/WH	1,101	2,115	NA	NA
MT6761V/CAB	650	3216	NA	NA
MT6761V/CBB	846	2999	NA	NA
MT6761V/CD	784	3071	NA	NA
MT6761V/WAB	769	3082	NA	NA
MT6761V/WD	543	3325	NA	NA
mt6762m	538	3331	NA	NA
MT6762V/CR	857	2989	NA	NA
MT6763V/B	1,495	2467	NA	NA
MT6763V/CT	1,454	2494	NA	NA
MT6763V/WT	1,313	2590	NA	NA
MT6765	1,785	2277	NA	NA
MT6765H	2,050	2123	NA	NA
MT6765V/WA	1,606	2397	NA	NA
MT6765V/WB	1,734	2309	NA	NA
MT6768G	2,572	1853	NA	NA
MT6769H	2,518	1867	NA	NA
MT6769V/CT	2,446	1900	NA	NA
MT6769V/CZ	2,451	1896	NA	NA
MT6771V/WL	2,411	1921	NA	NA
MT6781	3,866	1446	NA	NA
MT6781V/CD	3,780	1468	NA	NA
MT6785	3,448	1546	NA	NA
MT6795	1,088	2776	NA	NA
MT6795M	968	2892	NA	NA
MT6795MM	618	3251	NA	NA
MT6797D	758	3099	NA	NA
MT6797M	1,745	2302	NA	NA
MT6833	3,553	1515	NA	NA
MT6833P	4,093	1407	NA	NA
MT6833V/NZA	3,310	1584	NA	NA
MT6833V/PNZA	3,937	1433	NA	NA
MT6833V/ZA	3,809	1463	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6853V/TNZA	3,494	1331	NA	NA
MT6853V/ZA	3,577	1512	NA	NA
MT6875	4,393	1347	NA	NA
MT6877T	4,496	1328	NA	NA
MT6877V/TZA	4,985	1255	NA	NA
MT6877V/ZA	4,553	1317	NA	NA
MT6883Z/CZA	5,665	1145	NA	NA
MT6889Z/CZA	4,277	1367	NA	NA
MT6891	5,688	1142	NA	NA
MT6891Z/CZA	6,466	1017	NA	NA
MT6893	4,967	1258	NA	NA
MT6893Z/CZA	6,290	1049	NA	NA
MT6893Z_A/CZA	5,728	1138	NA	NA
MT6893Z_B/CZA	7,305	907	NA	NA
MT6893Z_C/CZA	6,139	1072	NA	NA
MT6893Z_D/CZA	5,701	1141	NA	NA
MT6969T	2,228	2030	NA	NA
MT8161A	800	3054	NA	NA
MT8161AA	857	2990	NA	NA
MT8161P	434	3432	NA	NA
MT8165	878	2970	NA	NA
MT8167A	478	3394	NA	NA
MT8167D	580	3292	NA	NA
MT8168B	1,018	2835	NA	NA
MT8173	1,077	2785	NA	NA
MT8176	1,380	2543	NA	NA
MT8195AV/ZA	5,735	1136	NA	NA
MT8365	982	2878	NA	NA
MT8696	738	3118	NA	NA
MT8735	495	3377	NA	NA
MT8735A	527	3348	NA	NA
MT8735P	405	3461	NA	NA
MT8735T	704	3158	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MI8/b3WB	301	3437	NA	NA
MT8766A	935	2927	NA	NA
MT8766B	808	3042	NA	NA
MT8768WD	979	2881	NA	NA
MT8768WE	1,905	2205	NA	NA
MT8783	1,039	2817	NA	NA
MT8786V/CA	3,089	1669	NA	NA
MT8788	2,627	1829	NA	NA
MT8789V/CT	3,935	1434	NA	NA
MT9950	845	3000	NA	NA
MTK6757	1,158	2717	NA	NA
Nvidia Tegra T132	990	2871	NA	NA
Nvidia Tegra T210	1,635	2374	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,306	1045	NA	NA
P22	1,709	2324	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2482	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	578	3294	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,008	2851	NA	NA
QCT APQ8064 AWIFI	382	3496	NA	NA
QCT APQ8064 DEB	453	3418	NA	NA
QCT APQ8064 FLO	449	3422	NA	NA
QCT APQ8064 MAKO	399	3474	NA	NA
Qualcomm APQ8026	291	3609	NA	NA
Qualcomm APQ8084	540	3328	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	761	3094	NA	NA
Qualcomm MSM8226	265	3648	NA	NA
Qualcomm MSM8228	332	3553	NA	NA
Qualcomm MSM8626	294	3602	NA	NA
Qualcomm MSM8916	424	3444	NA	NA
Qualcomm MSM8917	587	3281	NA	NA
Qualcomm MSM8926	300	3591	NA	NA
Qualcomm MSM8928	337	3541	NA	NA
Qualcomm MSM8937	973	2888	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8953	1,303	2404	NA	NA
Qualcomm MSM8974	651	3215	NA	NA
Qualcomm MSM8974PRO-AA	587	3282	NA	NA
Qualcomm MSM8974PRO-AB	625	3240	NA	NA
Qualcomm MSM8974PRO-AC	612	3256	NA	NA
Qualcomm MSM8992	1,215	2662	NA	NA
Qualcomm MSM8994	805	3047	NA	NA
Qualcomm MSM8996	1,307	2596	NA	NA
Qualcomm MSM8996PRO-AB	1,545	2433	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	2775	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	2799	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2781	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3302	NA	NA
Qualcomm Snapdragon 7325	5,325	1196	NA	NA
Qualcomm Snapdragon 8350	4,599	1310	NA	NA
Qualcomm Technologies, Inc 450	1,978	2156	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3616	NA	NA
Qualcomm Technologies, Inc APQ8016	350	3523	NA	NA
Qualcomm Technologies, Inc APQ8017	473	3402	NA	NA
Qualcomm Technologies, Inc APQ8053	1,847	2240	NA	NA
Qualcomm Technologies, Inc APQ8076	1,438	2506	NA	NA
Qualcomm Technologies, Inc APQ8096	1,645	2365	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,303	1586	NA	NA
Qualcomm Technologies, Inc BENGAL	2,297	1986	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	2,075	2107	NA	NA
Qualcomm Technologies, Inc BENGALP	2,371	1936	NA	NA
Qualcomm Technologies, Inc KHAJE	3,529	1520	NA	NA
Qualcomm Technologies, Inc KONA	5,411	1185	NA	NA
Qualcomm Technologies, Inc LAGOON	3,245	1609	NA	NA
Qualcomm Technologies, Inc LITO	3,166	1642	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3607	NA	NA
Qualcomm Technologies, Inc MSM8909	268	3641	NA	NA
Qualcomm Technologies, Inc MSM8916	385	3491	NA	NA



CPU Benchmarks



CPU Name	CPU Mark (higher is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name				CPU Mark (higher is better)
Qualcomm Technologies, Inc MSM8920	400	3429	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3313	NA	NA
Qualcomm Technologies, Inc MSM8937	1,044	2815	NA	NA
Qualcomm Technologies, Inc MSM8939	824	3026	NA	NA
Qualcomm Technologies, Inc MSM8940	947	2914	NA	NA
Qualcomm Technologies, Inc MSM8952	804	3051	NA	NA
Qualcomm Technologies, Inc MSM8953	1,693	2338	NA	NA
Qualcomm Technologies, Inc MSM8956	1,377	2546	NA	NA
Qualcomm Technologies, Inc MSM8976	1,549	2428	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,956	2165	NA	NA
Qualcomm Technologies, Inc MSM8992	782	3072	NA	NA
Qualcomm Technologies, Inc MSM8994	932	2931	NA	NA
Qualcomm Technologies, Inc MSM8996	1,338	2570	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,470	2484	NA	NA
Qualcomm Technologies, Inc MSM8998	2,600	1841	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3521	NA	NA
Qualcomm Technologies, Inc QM215	468	3407	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1007	NA	NA
Qualcomm Technologies, Inc SDA450	1,481	2477	NA	NA
Qualcomm Technologies, Inc SDA660	2,444	1903	NA	NA
Qualcomm Technologies, Inc SDM429	944	2918	NA	NA
Qualcomm Technologies, Inc SDM439	1,366	2551	NA	NA
Qualcomm Technologies, Inc SDM450	1,250	2632	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2230	NA	NA
Qualcomm Technologies, Inc SDM630	1,818	2257	NA	NA
Qualcomm Technologies, Inc SDM632	1,846	2241	NA	NA
Qualcomm Technologies, Inc SDM636	2,001	2144	NA	NA
Qualcomm Technologies, Inc SDM660	2,221	2032	NA	NA
Qualcomm Technologies, Inc SDM662	2,101	2090	NA	NA
Qualcomm Technologies, Inc SDM665	2,260	2008	NA	NA
Qualcomm Technologies, Inc SDM670	2,297	1987	NA	NA
Qualcomm Technologies, Inc SDM710	2,443	1905	NA	NA
Qualcomm Technologies, Inc SDM712	2,304	1980	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM730G AIE	3,200	1024	NA	NA

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[Qualcomm Technologies, Inc SDM765G 5G](#)

[Qualcomm Technologies, Inc SDM778G](#)

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[Qualcomm Technologies, Inc SDMMAGPIEP
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[Qualcomm Technologies, Inc SM6115
Free Software](#)

[Qualcomm Technologies, Inc SM6125](#)

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[Qualcomm Technologies, Inc SM6375
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Qualcomm Technologies, Inc TRINKET	2,285	1993	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2513	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,755	1285	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	2677	NA	NA
Rockchip (Device Tree)	598	3266	NA	NA
Rockchip RK	1,641	2367	NA	NA
Rockchip RK3229	234	3695	NA	NA
Rockchip RK3288	708	3154	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3364	NA	NA
Rockchip RK3326	291	3611	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3328 BOX liantong avd	501	3311	NA	NA
Rockchip RK3368	708	3152	NA	NA
Rockchip RK3399	2,857	1754	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	2806	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3106	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	843	3002	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	997	2861	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	909	2954	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3060	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,189	2685	NA	NA
Rockchip RK3588	6,113	1078	NA	NA
rockchip_rk3328	761	3092	NA	NA
rockchip_rk3368	489	3382	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	2651	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2441	NA	NA
Samsung EXYNOS5420	642	3224	NA	NA
Samsung EXYNOS5433	1,076	2787	NA	NA
SAMSUNG Exynos7420	1,882	2215	NA	NA
SAMSUNG Exynos7580	851	2995	NA	NA
Samsung Exynos 2100	5,064	1246	NA	NA
Samsung Exynos 7420	1,612	2392	NA	NA
Samsung Exynos 7570	400	3470	NA	NA
Samsung Exynos 7580	878	2972	NA	NA
Samsung Exynos 7870	911	2947	NA	NA
Samsung Exynos 7880	1,683	2345	NA	NA
Samsung Exynos 7884	1,316	2587	NA	NA
Samsung Exynos 7885	1,685	2344	NA	NA
Samsung Exynos 7904	1,691	2341	NA	NA
Samsung Exynos 8890	2,350	1949	NA	NA
Samsung Exynos 8895	2,882	1746	NA	NA
Samsung Exynos 9610	2,094	2094	NA	NA
Samsung Exynos 9611	1,908	2200	NA	NA
Samsung Exynos 9810	3,456	1544	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 9820	3,332	1010	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3578	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3453	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2911	NA	NA
SAMSUNG JF	450	3421	NA	NA
SAMSUNG SERRANO	247	3671	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1271	NA	NA
SM7325	6,249	1053	NA	NA
SM8350	5,967	1102	NA	NA
SMDK4x12	3,006	1696	NA	NA
Snapdragon 7c @ 2.40 GHz	2,878	1748	NA	NA
Snapdragon 7c Gen 2 @ 2.55	3,288	1593	NA	NA
Snapdragon 8cx @ 2.84 GHz	3,835	1455	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	5,734	1137	NA	NA
Snapdragon 835	1,784	2278	NA	NA
Snapdragon 850 @ 2.96 GHz	2,437	1910	NA	NA
Snapdragon 888	1,630	2378	NA	NA
Snapdragon 898	1,234	2643	NA	NA
Sony Mobile fusion3	428	3440	NA	NA
Spreadtrum SC7731e	294	3601	NA	NA
Spreadtrum SC98531-IA	734	3124	NA	NA
Spreadtrum SC9863A Board	1,607	2396	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,087	1243	NA	NA
T610-Unisoc	2,433	1913	NA	NA
T618	2,612	1835	NA	NA
T700-Unisoc	2,214	2038	NA	NA
tn8	991	2869	NA	NA
UGOOS UT8 Board	894	2962	NA	NA
UIS7862A	1,839	2247	NA	NA
Unisoc SC7731e	326	3557	NA	NA
Unisoc SC9832e	463	3411	NA	NA
Unisoc SC9863a	1,325	2579	NA	NA
Unisoc T310	1,379	2544	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc 1618	2,137	2043	NA	NA
Unisoc T700	2,356	1944	NA	NA
Unisoc UIS8581E	1,279	2609	NA	NA
Unisoc ums312	958	2903	NA	NA
Unisoc ums512	2,465	1891	NA	NA
Unisoc ums9230	2,355	1946	NA	NA
Unisoc ums9230H	2,973	1708	NA	NA
UNIVERSAL3475	298	3596	NA	NA
vendor Kirin710	3,066	1674	NA	NA
vendor Kirin810	4,405	1341	NA	NA
vendor Kirin820	4,605	1309	NA	NA
vendor Kirin980	5,316	1200	NA	NA
vendor Kirin985	5,834	1122	NA	NA
vendor Kirin990	5,973	1101	NA	NA
vendor Kirin9000	6,815	984	NA	NA
vendor Kirin9000E	6,235	1059	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,234	1217	NA	NA
VIA C7-D 1800MHz	150	3811	NA	NA
VIA C7-M 1200MHz	112	3854	NA	NA
VIA C7-M 1600MHz	116	3849	NA	NA
VIA C7-M 6300MHz	145	3816	NA	NA
VIA Eden 1000MHz	80	3870	NA	NA
VIA Eden 1200MHz	93	3864	NA	NA
VIA Eden C1050@1.06GHz	263	3650	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3567	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2919	NA	NA
VIA Esther 1000MHz	95	3862	NA	NA
VIA Esther 1500MHz	135	3828	NA	NA
VIA Nano L2007@1600MHz	254	3660	NA	NA
VIA Nano L2100@1800MHz	279	3626	NA	NA
VIA Nano L2207@1600MHz	165	3785	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3635	NA	NA
VIA Nano U2250@1300+MHz	179	3769	NA	NA

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Home CPU Benchmarks ▼				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U3500@1000MHZ	104	3137	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3481	NA	NA
VIA Nehemiah	101	3857	NA	NA
VIA QuadCore C4650@2.0GHz	1,343	2566	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3076	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3203	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,234	1216	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,519	2450	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1675	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,831	1456	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2431	NA	NA

* - Last price seen from our affiliates.