

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 12th of March 2025

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
1a/44	40,297	239	NA	NA
AArch64	833	4098	NA	NA
AArch64 rev 2 (aarch64)	2,409	2881	NA	NA
AArch64 rev 4 (aarch64)	1,813	3250	NA	NA
AC8257V/WAB	788	4150	NA	NA
AC8259V/WAB	910	4009	NA	NA
Allwinner A133	670	4299	NA	NA
Allwinner A523	1,922	3172	NA	NA
Allwinner A527	2,297	2943	NA	NA
Allwinner A733	3,392	2409	NA	NA
Allwinner H618	623	4354	NA	NA

 CPU Benchmarks 

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AMD 3015e	2,652	2737	NA	NA
AMD 3020e	2,410	2877	NA	NA
AMD 4700S	17,734	835	NA	NA
AMD A4 Micro-6400T APU	1,082	3835	NA	NA
AMD A4 PRO-3340B	1,709	3318	NA	NA
AMD A4 PRO-7300B APU	1,458	3497	NA	NA
AMD A4 PRO-7350B	1,544	3442	NA	NA
AMD A4-1200 APU	369	4636	NA	NA
AMD A4-1250 APU	418	4571	NA	NA
AMD A4-1350 APU	911	4007	NA	NA
AMD A4-3300 APU	942	3978	16.65	\$56.61
AMD A4-3300M APU	714	4243	23.81	\$29.99*
AMD A4-3305M APU	755	4192	36.28	\$20.81*
AMD A4-3310MX APU	782	4159	NA	NA
AMD A4-3320M APU	668	4303	17.12	\$39.00*
AMD A4-3330MX APU	756	4190	NA	NA
AMD A4-3400 APU	1,089	3824	13.63	\$79.95
AMD A4-3420 APU	1,067	3856	7.84	\$136.00*
AMD A4-4000 APU	1,152	3764	57.73	\$19.95*
AMD A4-4020 APU	1,268	3646	12.04	\$105.37*
AMD A4-4300M APU	1,005	3918	33.65	\$29.86*
AMD A4-4355M APU	806	4126	NA	NA
AMD A4-5000 APU	1,287	3628	NA	NA
AMD A4-5050 APU	1,328	3592	NA	NA
AMD A4-5100 APU	1,260	3654	NA	NA
AMD A4-5150M APU	957	3958	NA	NA
AMD A4-5300 APU	1,365	3568	50.64	\$26.95*
AMD A4-5300B APU	1,254	3659	48.33	\$25.95*
AMD A4-6210 APU	1,501	3478	NA	NA
AMD A4-6250J APU	1,671	3344	NA	NA
AMD A4-6300 APU	1,422	3533	33.84	\$42.02
AMD A4-6300B APU	1,328	3593	47.51	\$27.95*
AMD A4-6320 APU	1,530	3453	21.86	\$69.99*

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AMD A4-9120	1,217	3695	NA	NA
AMD A4-9120C	864	4062	NA	NA
AMD A4-9120e	855	4071	NA	NA
AMD A4-9125	1,204	3706	NA	NA
AMD A6 Micro-6500T APU	1,146	3774	NA	NA
AMD A6 PRO-7050B APU	1,010	3913	NA	NA
AMD A6 PRO-7400B	1,640	3363	NA	NA
AMD A6-1450 APU	1,072	3846	NA	NA
AMD A6-3400M APU	1,221	3690	49.93	\$24.45*
AMD A6-3410MX APU	1,270	3644	318.39	\$3.99*
AMD A6-3420M APU	1,299	3616	NA	NA
AMD A6-3430MX APU	1,389	3552	NA	NA
AMD A6-3500 APU	1,439	3513	23.89	\$60.23
AMD A6-3600 APU	1,697	3328	68.02	\$24.95*
AMD A6-3620 APU	1,864	3214	82.87	\$22.49*
AMD A6-3650 APU	2,086	3072	16.29	\$128.00*
AMD A6-3670 APU	2,181	3021	39.68	\$54.95*
AMD A6-4400M APU	1,006	3917	40.30	\$24.95
AMD A6-4455M APU	792	4146	NA	NA
AMD A6-5200 APU	1,666	3349	NA	NA
AMD A6-5345M APU	1,122	3790	NA	NA
AMD A6-5350M APU	1,221	3689	36.87	\$33.12*
AMD A6-5357M APU	1,165	3748	NA	NA
AMD A6-5400B APU	1,459	3496	50.43	\$28.94*
AMD A6-5400K APU	1,274	3640	25.99	\$49.04*
AMD A6-6310 APU	1,675	3340	NA	NA
AMD A6-6400B APU	1,616	3381	NA	NA
AMD A6-6400K APU	1,507	3473	20.10	\$75.00*
AMD A6-6420B APU	1,550	3435	NA	NA
AMD A6-6420K APU	1,565	3421	10.43	\$149.99*
AMD A6-7000	1,010	3912	NA	NA
AMD A6-7310 APU	1,721	3313	NA	NA
AMD A6-7400K APU	1,638	3364	19.22	\$85.23

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AMD A6-8500P	1,445	3509	NA	NA
AMD A6-8550	1,762	3294	NA	NA
AMD A6-9200	1,149	3771	NA	NA
AMD A6-9210	1,248	3665	NA	NA
AMD A6-9220	1,282	3630	NA	NA
AMD A6-9220C	1,053	3868	NA	NA
AMD A6-9220e	966	3953	NA	NA
AMD A6-9225	1,342	3585	NA	NA
AMD A6-9230	1,303	3614	NA	NA
AMD A6-9400	2,717	2709	NA	NA
AMD A6-9500	1,877	3208	37.54	\$50.00*
AMD A6-9500E	1,725	3311	30.08	\$57.36*
AMD A8 PRO-7150B APU	1,528	3455	NA	NA
AMD A8 PRO-7600B APU	2,975	2601	NA	NA
AMD A8-3500M APU	1,397	3548	23.30	\$59.95*
AMD A8-3510MX APU	1,631	3369	21.15	\$77.11*
AMD A8-3520M APU	1,452	3502	26.40	\$55.00*
AMD A8-3530MX APU	1,608	3385	NA	NA
AMD A8-3550MX APU	1,687	3336	NA	NA
AMD A8-3800 APU	2,052	3093	51.29	\$40.00*
AMD A8-3820 APU	2,180	3025	48.49	\$44.95*
AMD A8-3850 APU	2,390	2887	31.87	\$75.00*
AMD A8-3870K APU	2,335	2924	34.31	\$68.04*
AMD A8-4500M APU	1,691	3333	35.22	\$48.02
AMD A8-4555M APU	1,341	3586	NA	NA
AMD A8-5500 APU	2,610	2765	44.27	\$58.95*
AMD A8-5500B APU	2,613	2764	53.29	\$49.04*
AMD A8-5545M APU	1,618	3378	NA	NA
AMD A8-5550M APU	1,811	3253	NA	NA
AMD A8-5557M APU	1,801	3261	NA	NA
AMD A8-5600K APU	2,866	2647	41.53	\$69.01
AMD A8-6410 APU	1,768	3291	NA	NA
AMD A8-6500 APU	2,828	2662	101.74	\$27.80*

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AMD A8-6600K APU	3,002	2583	34.11	\$88.02
AMD A8-7050	1,086	3828	NA	NA
AMD A8-7100 APU	1,638	3365	NA	NA
AMD A8-7200P	2,158	3036	NA	NA
AMD A8-7410 APU	1,822	3244	NA	NA
AMD A8-7500	3,422	2396	NA	NA
AMD A8-7600 APU	3,211	2498	13.11	\$244.96*
AMD A8-7650K	3,127	2529	82.30	\$37.99*
AMD A8-7670K	3,213	2496	14.54	\$220.98*
AMD A8-7680	3,571	2347	97.23	\$36.73*
AMD A8-7690K	2,157	3037	NA	NA
AMD A8-8600P	2,464	2841	NA	NA
AMD A8-8650	2,996	2586	NA	NA
AMD A8-9600	3,305	2451	29.38	\$112.49*
AMD A9-9400	1,318	3604	NA	NA
AMD A9-9410	1,538	3444	NA	NA
AMD A9-9420	1,519	3467	NA	NA
AMD A9-9420e	1,108	3801	NA	NA
AMD A9-9425	1,526	3459	NA	NA
AMD A9-9430	1,699	3324	NA	NA
AMD A9-9820	3,938	2235	NA	NA
AMD A10 Micro-6700T APU	1,426	3526	NA	NA
AMD A10 PRO-7350B APU	1,871	3209	NA	NA
AMD A10 PRO-7800B APU	3,316	2446	NA	NA
AMD A10 PRO-7850B APU	3,441	2384	23.25	\$148.02*
AMD A10-4600M APU	1,940	3162	26.94	\$72.02*
AMD A10-4655M APU	1,651	3359	NA	NA
AMD A10-4657M APU	1,759	3296	NA	NA
AMD A10-5700 APU	2,742	2697	40.31	\$68.02*
AMD A10-5745M APU	1,779	3283	NA	NA
AMD A10-5750M APU	2,040	3099	26.14	\$78.02
AMD A10-5757M APU	1,996	3128	NA	NA
AMD A10-5800B APU	3,049	2562	67.77	\$44.99*

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AMD A10-6700T APU	2,299	2941	26.12	\$88.02
AMD A10-6790K APU	3,103	2541	73.88	\$42.00*
AMD A10-6800B APU	3,155	2517	24.64	\$128.02*
AMD A10-6800K APU	3,188	2506	29.51	\$108.02
AMD A10-7300 APU	1,747	3299	NA	NA
AMD A10-7400P	2,100	3062	NA	NA
AMD A10-7700K APU	3,208	2501	25.06	\$128.02
AMD A10-7800 APU	3,211	2499	107.07	\$29.99*
AMD A10-7850K APU	3,400	2408	25.19	\$134.99
AMD A10-7860K	3,274	2468	61.93	\$52.87*
AMD A10-7870K	3,494	2371	6.76	\$517.20*
AMD A10-7890K	3,541	2354	26.01	\$136.17*
AMD A10-8700P	2,252	2975	NA	NA
AMD A10-8750	3,230	2489	NA	NA
AMD A10-8850	3,438	2385	NA	NA
AMD A10-9600P	2,345	2917	NA	NA
AMD A10-9620P	2,520	2817	NA	NA
AMD A10-9630P	2,946	2613	NA	NA
AMD A10-9700	3,552	2351	118.44	\$29.99*
AMD A10-9700E	3,235	2483	36.31	\$89.09*
AMD A12-9700P	2,448	2856	NA	NA
AMD A12-9720P	2,643	2745	NA	NA
AMD A12-9730P	3,027	2570	NA	NA
AMD A12-9800	3,668	2321	66.70	\$55.00*
AMD A12-9800E	3,471	2378	25.15	\$138.02*
AMD Athlon64 X2 Dual Core 4600+	803	4130	NA	NA
AMD Athlon 64 2000+	154	4949	NA	NA
AMD Athlon 64 2600+	243	4810	NA	NA
AMD Athlon 64 2800+	295	4740	2.95	\$99.99*
AMD Athlon 64 3000+	334	4685	16.68	\$20.00*
AMD Athlon 64 3100+	484	4509	NA	NA
AMD Athlon 64 3200+	305	4728	2.03	\$149.95*
AMD Athlon 64 3300+	375	4631	NA	NA

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<u>AMD Athlon 64 3700+</u>	394	4606	4.38	\$89.95*
<u>AMD Athlon 64 3800+</u>	292	4743	2.23	\$131.01*
<u>AMD Athlon 64 4000+</u>	340	4668	3.40	\$99.95*
<u>AMD Athlon 64 FX-55</u>	404	4593	6.22	\$65.00*
<u>AMD Athlon 64 FX-57</u>	517	4477	NA	NA
<u>AMD Athlon 64 FX-59</u>	465	4528	NA	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	4250	NA	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	3927	3.97	\$250.00
<u>AMD Athlon 64 FX-74</u>	972	3948	1.95	\$499.50*
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4462	NA	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	633	4344	9.27	\$68.25*
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	629	4348	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	692	4269	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	731	4225	6.65	\$109.95*
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	671	4298	2.25	\$298.95*
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	4237	2.06	\$349.95*
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	679	4289	4.53	\$149.95*
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	797	4138	2.40	\$331.49*
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	850	4079	14.16	\$60.00*
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	4014	17.11	\$52.99*
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	902	4020	8.42	\$107.21*
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	653	4323	21.81	\$29.95*
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	936	3984	24.31	\$38.50*
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	982	3942	3.93	\$249.95*
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	4382	NA	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4406	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4404	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	558	4429	NA	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	518	4475	7.13	\$72.74*
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	653	4320	NA	NA
<u>AMD Athlon 64 X2 QL-60</u>	652	4324	NA	NA
<u>AMD Athlon 64 X2 QL-62</u>	525	4471	NA	NA
<u>AMD Athlon 64 X2 QL-64</u>	633	4343	NA	NA

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AMD Athlon 64 X2 QL-67	582	4400	NA	NA
AMD Athlon 200GE	4,108	2191	33.16	\$123.89*
AMD Athlon 220GE	4,429	2111	36.28	\$122.10*
AMD Athlon 240GE	4,539	2083	46.19	\$98.27*
AMD Athlon 300GE	4,293	2144	NA	NA
AMD Athlon 300U	3,872	2258	NA	NA
AMD Athlon 320GE	4,399	2117	NA	NA
AMD Athlon 1500+	191	4897	NA	NA
AMD Athlon 1640B	412	4580	8.23	\$50.00*
AMD Athlon 2650e	274	4772	14.43	\$19.00*
AMD Athlon 2800+	291	4747	2.65	\$109.95*
AMD Athlon 2850e	333	4687	NA	NA
AMD Athlon 3000G	4,458	2102	68.30	\$65.27
AMD Athlon 5000 Dual-Core	872	4051	7.94	\$109.95
AMD Athlon 5150 APU	1,400	3545	11.62	\$120.45*
AMD Athlon 5200 Dual-Core	869	4054	16.40	\$53.02
AMD Athlon 5350 APU	1,792	3270	12.12	\$147.83*
AMD Athlon 5370 APU	1,927	3170	3.22	\$598.68*
AMD Athlon 7450 Dual-Core	789	4149	NA	NA
AMD Athlon 7550 Dual-Core	900	4021	60.23	\$14.95*
AMD Athlon 7750 Dual-Core	994	3924	24.85	\$39.99
AMD Athlon 7850 Dual-Core	1,058	3861	17.35	\$61.00
AMD Athlon Dual Core 4050e	674	4295	NA	NA
AMD Athlon Dual Core 4450B	711	4248	22.92	\$31.00*
AMD Athlon Dual Core 4450e	710	4249	49.03	\$14.48*
AMD Athlon Dual Core 4850B	727	4230	NA	NA
AMD Athlon Dual Core 4850e	783	4157	20.06	\$39.00*
AMD Athlon Dual Core 5000B	856	4069	9.02	\$95.00*
AMD Athlon Dual Core 5050e	846	4085	14.10	\$60.00*
AMD Athlon Dual Core 5200B	823	4110	NA	NA
AMD Athlon Dual Core 5400B	914	4002	NA	NA
AMD Athlon Dual Core 5600B	737	4217	NA	NA
AMD Athlon Gold 3150C	3,292	2456	NA	NA

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon Gold 7220U</u>	4,636	2065	NA	NA
<u>AMD Athlon Gold PRO 3150G</u>	5,698	1849	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,006	1609	NA	NA
<u>AMD Athlon Gold PRO 4150GE</u>	8,259	1429	NA	NA
<u>AMD Athlon II 160u</u>	358	4645	11.93	\$29.99*
<u>AMD Athlon II 170u</u>	355	4649	14.78	\$24.00*
<u>AMD Athlon II Dual-Core M300</u>	670	4301	NA	NA
<u>AMD Athlon II Dual-Core M320</u>	749	4201	24.97	\$30.00*
<u>AMD Athlon II Dual-Core M340</u>	807	4124	NA	NA
<u>AMD Athlon II N330 Dual-Core</u>	665	4309	NA	NA
<u>AMD Athlon II N350 Dual-Core</u>	767	4173	NA	NA
<u>AMD Athlon II N370 Dual-Core</u>	899	4024	NA	NA
<u>AMD Athlon II Neo K125</u>	315	4710	NA	NA
<u>AMD Athlon II Neo K145</u>	298	4738	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	4575	16.04	\$25.99*
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4469	NA	NA
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4505	NA	NA
<u>AMD Athlon II P320 Dual-Core</u>	694	4267	34.81	\$19.95
<u>AMD Athlon II P340 Dual-Core</u>	714	4244	17.87	\$39.95*
<u>AMD Athlon II P360 Dual-Core</u>	738	4216	37.00	\$19.95*
<u>AMD Athlon II X2 210e</u>	1,105	3804	38.79	\$28.49*
<u>AMD Athlon II X2 215</u>	994	3925	34.31	\$28.97*
<u>AMD Athlon II X2 220</u>	1,038	3882	17.31	\$59.95*
<u>AMD Athlon II X2 235e</u>	1,079	3837	11.07	\$97.50*
<u>AMD Athlon II X2 240</u>	1,049	3871	42.06	\$24.95
<u>AMD Athlon II X2 240e</u>	1,007	3915	26.58	\$37.89*
<u>AMD Athlon II X2 245</u>	1,121	3791	28.10	\$39.88*
<u>AMD Athlon II X2 245e</u>	1,171	3741	58.66	\$19.97*
<u>AMD Athlon II X2 250</u>	1,168	3745	33.42	\$34.95
<u>AMD Athlon II X2 250e</u>	1,155	3761	15.05	\$76.73*
<u>AMD Athlon II X2 250u</u>	598	4379	23.98	\$24.95
<u>AMD Athlon II X2 255</u>	1,199	3709	95.55	\$12.55*
<u>AMD Athlon II X2 260</u>	1,196	3716	95.77	\$12.49*

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AMD Athlon II X2 270	1,316	3606	34.60	\$38.04
AMD Athlon II X2 270u	675	4292	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3576	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3932	NA	NA
AMD Athlon II X2 4400e	944	3977	NA	NA
AMD Athlon II X2 4450e	867	4057	NA	NA
AMD Athlon II X2 B22	1,053	3867	40.57	\$25.95
AMD Athlon II X2 B24	1,105	3805	45.85	\$24.10
AMD Athlon II X2 B26	1,223	3685	49.02	\$24.95
AMD Athlon II X2 B28	1,276	3637	32.69	\$39.02
AMD Athlon II X3 400e	1,320	3601	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3589	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3512	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3430	13.40	\$116.15*
AMD Athlon II X3 425	1,576	3410	27.02	\$58.34*
AMD Athlon II X3 435	1,625	3373	10.16	\$159.95*
AMD Athlon II X3 440	1,719	3315	117.25	\$14.66*
AMD Athlon II X3 445	1,820	3247	60.67	\$29.99
AMD Athlon II X3 450	1,869	3211	72.02	\$25.95
AMD Athlon II X3 455	1,899	3196	73.72	\$25.76*
AMD Athlon II X3 460	2,008	3122	120.67	\$16.64*
AMD Athlon II X4 553	2,418	2873	NA	NA
AMD Athlon II X4 555	2,526	2813	NA	NA
AMD Athlon II X4 557	2,567	2793	NA	NA
AMD Athlon II X4 559	2,602	2769	NA	NA
AMD Athlon II X4 600e	1,795	3267	90.41	\$19.85*
AMD Athlon II X4 605e	1,966	3144	131.07	\$15.00*
AMD Athlon II X4 610e	1,959	3148	118.01	\$16.60*
AMD Athlon II X4 615e	2,000	3124	33.90	\$59.00*
AMD Athlon II X4 620	2,022	3112	41.26	\$49.01
AMD Athlon II X4 630	2,166	3030	45.08	\$48.04
AMD Athlon II X4 631 Quad-Core	2,122	3053	172.37	\$12.31*
AMD Athlon II X4 635	2,237	2988	38.56	\$58.02

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<u>AMD Athlon II X4 641 Quad-Core</u>	2,313	2935	196.32	\$11.78*
<u>AMD Athlon II X4 645</u>	2,364	2908	39.41	\$59.99
<u>AMD Athlon II X4 650</u>	2,457	2847	14.75	\$166.60*
<u>AMD Athlon II X4 651 Quad-Core</u>	2,462	2843	16.42	\$149.95*
<u>AMD Athlon II X4 655</u>	2,078	3077	NA	NA
<u>AMD Athlon L110</u>	211	4861	NA	NA
<u>AMD Athlon LE-1600</u>	412	4579	19.63	\$21.00*
<u>AMD Athlon LE-1620</u>	421	4567	23.40	\$18.00*
<u>AMD Athlon LE-1640</u>	430	4555	4.78	\$89.95
<u>AMD Athlon LE-1660</u>	416	4576	NA	NA
<u>AMD Athlon Neo MV-40</u>	278	4765	NA	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	4538	NA	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	4434	NA	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	4467	NA	NA
<u>AMD Athlon PRO 200GE</u>	3,816	2272	NA	NA
<u>AMD Athlon PRO 300GE</u>	4,346	2135	NA	NA
<u>AMD Athlon PRO 300U</u>	4,080	2200	NA	NA
<u>AMD Athlon PRO 3045B</u>	2,770	2685	NA	NA
<u>AMD Athlon Silver 3050C</u>	2,879	2643	NA	NA
<u>AMD Athlon Silver 3050e</u>	2,890	2639	NA	NA
<u>AMD Athlon Silver 3050GE</u>	4,545	2082	NA	NA
<u>AMD Athlon Silver 3050U</u>	2,983	2593	NA	NA
<u>AMD Athlon Silver 7120U</u>	3,092	2546	NA	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	2066	NA	NA
<u>AMD Athlon TF-20</u>	265	4786	NA	NA
<u>AMD Athlon TF-36</u>	338	4670	NA	NA
<u>AMD Athlon X2 215</u>	996	3922	NA	NA
<u>AMD Athlon X2 240</u>	921	3997	NA	NA
<u>AMD Athlon X2 240e</u>	1,015	3908	NA	NA
<u>AMD Athlon X2 250</u>	855	4073	NA	NA
<u>AMD Athlon X2 255</u>	938	3982	NA	NA
<u>AMD Athlon X2 280</u>	1,327	3596	39.63	\$33.49*
<u>AMD Athlon X2 340 Dual Core</u>	1,324	3599	13.94	\$94.97*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core 3250e	325	4700	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4419	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4409	6.34	\$89.95
AMD Athlon X2 Dual Core BE-2350	591	4386	5.92	\$99.95*
AMD Athlon X2 Dual Core BE-2400	674	4296	NA	NA
AMD Athlon X2 Dual Core L310	343	4661	NA	NA
AMD Athlon X3 425	1,516	3469	NA	NA
AMD Athlon X3 435	1,781	3280	18.65	\$95.49*
AMD Athlon X3 440	1,438	3515	16.35	\$87.99*
AMD Athlon X3 445	1,626	3372	NA	NA
AMD Athlon X3 455	1,783	3279	NA	NA
AMD Athlon X4 530	1,786	3274	NA	NA
AMD Athlon X4 620	1,810	3254	27.87	\$64.95*
AMD Athlon X4 640	2,115	3055	NA	NA
AMD Athlon X4 730	2,278	2953	NA	NA
AMD Athlon X4 740 Quad Core	2,637	2749	263.68	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2759	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,883	2641	15.14	\$190.44*
AMD Athlon X4 760K Quad Core	2,980	2596	229.39	\$12.99
AMD Athlon X4 830	2,901	2631	14.34	\$202.32*
AMD Athlon X4 840	3,311	2449	26.50	\$124.95*
AMD Athlon X4 845	3,784	2286	106.77	\$35.44*
AMD Athlon X4 850	3,366	2424	NA	NA
AMD Athlon X4 860K	3,435	2387	49.10	\$69.97
AMD Athlon X4 870K	3,410	2400	99.70	\$34.20*
AMD Athlon X4 880K	3,663	2322	38.71	\$94.61*
AMD Athlon X4 950	3,598	2342	122.97	\$29.26*
AMD Athlon X4 970	3,472	2377	NA	NA
AMD Athlon XP1600+	183	4908	NA	NA
AMD Athlon XP2400+	243	4809	NA	NA
AMD Athlon XP 1500+	167	4928	NA	NA
AMD Athlon XP 1600+	174	4920	NA	NA
AMD Athlon XP 1700+	176	4919	3.44	\$51.25*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2000+	195	4887	3.31	\$58.99*
AMD Athlon XP 2100+	210	4862	3.30	\$63.75*
AMD Athlon XP 2200+	214	4859	2.52	\$84.95*
AMD Athlon XP 2400+	234	4829	2.93	\$79.99*
AMD Athlon XP 2500+	231	4837	NA	NA
AMD Athlon XP 2600+	242	4812	10.52	\$23.03*
AMD Athlon XP 2700+	256	4795	3.02	\$84.79*
AMD Athlon XP 2800+	260	4792	NA	NA
AMD Athlon XP 2900+	276	4769	NA	NA
AMD Athlon XP 3000+	262	4790	3.29	\$79.70*
AMD Athlon XP 3100+	282	4757	NA	NA
AMD Athlon XP 3200+	281	4758	NA	NA
AMD BC-250	13,201	1078	NA	NA
AMD C-30	178	4917	NA	NA
AMD C-50	261	4791	NA	NA
AMD C-60	290	4749	NA	NA
AMD C-60 APU	316	4709	NA	NA
AMD C-70 APU	315	4713	NA	NA
AMD Custom APU 0932	9,365	1327	NA	NA
AMD E1 Micro-6200T APU	600	4375	NA	NA
AMD E1-1200 APU	381	4626	NA	NA
AMD E1-1500 APU	391	4614	NA	NA
AMD E1-2100 APU	406	4589	NA	NA
AMD E1-2200 APU	474	4518	NA	NA
AMD E1-2500 APU	590	4388	NA	NA
AMD E1-6010 APU	537	4453	NA	NA
AMD E1-6015 APU	581	4401	NA	NA
AMD E1-6050J APU	1,385	3557	NA	NA
AMD E1-7010 APU	607	4370	NA	NA
AMD E2-1800 APU	446	4544	NA	NA
AMD E2-2000 APU	496	4497	NA	NA
AMD E2-3000 APU	743	4210	NA	NA
AMD E2-3000M APU	668	4302	15.54	\$42.98*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-6110 APU	1,126	3786	NA	NA
AMD E2-7015	637	4339	NA	NA
AMD E2-7015 APU	653	4321	NA	NA
AMD E2-7110 APU	1,510	3471	NA	NA
AMD E2-9000	950	3974	NA	NA
AMD E2-9000e	890	4029	NA	NA
AMD E2-9010	1,093	3817	NA	NA
AMD E2-9030	983	3940	NA	NA
AMD E-240	195	4885	NA	NA
AMD E-300 APU	340	4666	NA	NA
AMD E-350	425	4562	NA	NA
AMD E-350 APU	423	4565	NA	NA
AMD E-350D APU	486	4508	NA	NA
AMD E-450 APU	438	4549	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3859	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3642	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,599	3394	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3370	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2392	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2452	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2571	NA	NA
AMD EPYC 7B12	66,044	77	NA	NA
AMD EPYC 7B13	77,460	50	NA	NA
AMD EPYC 7C13	75,049	56	NA	NA
AMD EPYC 7D12	42,900	216	NA	NA
AMD EPYC 7F32	23,142	575	115.74	\$199.95
AMD EPYC 7F52	41,322	230	24.23	\$1,705.52*
AMD EPYC 7F72	52,662	145	56.03	\$939.90
AMD EPYC 7H12	69,633	66	42.24	\$1,648.50
AMD EPYC 7J13	84,786	31	NA	NA
AMD EPYC 7K62	58,756	113	NA	NA
AMD EPYC 7R12	48,934	166	NA	NA
AMD EPYC 7R13 64-Core	82,158	42	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7T83	81,757	44	NA	NA
AMD EPYC 7V13	82,878	40	NA	NA
AMD EPYC 9J14	124,637	7	NA	NA
AMD EPYC 9R14	116,475	12	NA	NA
AMD EPYC 9V74	117,606	10	NA	NA
AMD EPYC 72F3	27,252	436	23.13	\$1,178.27
AMD EPYC 73F3	46,103	186	19.68	\$2,343.10
AMD EPYC 74F3	60,666	97	20.29	\$2,989.95
AMD EPYC 75F3	68,505	69	17.37	\$3,944.45
AMD EPYC 3101 4-Core	6,050	1789	NA	NA
AMD EPYC 3151	8,266	1426	NA	NA
AMD EPYC 3201	8,672	1388	NA	NA
AMD EPYC 3251	13,912	1032	44.17	\$315.00*
AMD EPYC 3451	19,532	747	NA	NA
AMD EPYC 4124P	18,637	790	NA	NA
AMD EPYC 4244P	27,154	439	NA	NA
AMD EPYC 4344P	34,198	296	96.37	\$354.87
AMD EPYC 4364P	34,811	281	NA	NA
AMD EPYC 4464P	47,968	170	NA	NA
AMD EPYC 4484PX	51,115	152	NA	NA
AMD EPYC 4564P	64,926	81	NA	NA
AMD EPYC 4584PX	59,735	100	NA	NA
AMD EPYC 7232P	17,731	836	41.26	\$429.77
AMD EPYC 7251	14,935	962	15.49	\$964.22
AMD EPYC 7252	19,411	756	106.37	\$182.49
AMD EPYC 7261	11,149	1201	1.51	\$7,399.19
AMD EPYC 7262	20,779	678	40.94	\$507.50
AMD EPYC 7272	25,161	494	60.34	\$416.95
AMD EPYC 7281	21,621	645	28.72	\$752.91*
AMD EPYC 7282	30,169	363	232.16	\$129.95
AMD EPYC 7301	14,991	959	10.06	\$1,490.00
AMD EPYC 7302	33,106	314	41.44	\$798.95
AMD EPYC 7302P	32,690	318	74.30	\$440.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7313P	41,609	224	31.90	\$1,304.21
AMD EPYC 7343	43,644	209	46.39	\$940.76
AMD EPYC 7351	23,226	573	35.79	\$649.00*
AMD EPYC 7351P	25,657	482	223.10	\$115.00
AMD EPYC 7352	40,370	238	58.51	\$689.95
AMD EPYC 7371	30,782	350	50.46	\$609.99*
AMD EPYC 7401P	27,836	423	11.13	\$2,499.99
AMD EPYC 7402	46,012	189	70.79	\$650.00
AMD EPYC 7402P	43,684	207	55.77	\$783.26
AMD EPYC 7413	50,223	160	47.10	\$1,066.28
AMD EPYC 7443	56,686	130	25.41	\$2,230.99*
AMD EPYC 7443P	56,929	128	39.29	\$1,448.93
AMD EPYC 7451	25,863	476	14.47	\$1,787.00*
AMD EPYC 7452	44,996	199	34.64	\$1,298.95
AMD EPYC 7453	50,575	155	30.15	\$1,677.42
AMD EPYC 7473X	59,280	103	NA	NA
AMD EPYC 7501	24,925	504	18.80	\$1,325.96*
AMD EPYC 7502	51,155	151	56.75	\$901.44
AMD EPYC 7502P	51,054	153	46.46	\$1,098.95
AMD EPYC 7513	59,285	102	32.94	\$1,799.79
AMD EPYC 7532	52,490	146	238.64	\$219.95
AMD EPYC 7542	45,428	195	62.02	\$732.44
AMD EPYC 7543	61,788	91	16.43	\$3,761.00*
AMD EPYC 7543P	66,687	73	29.14	\$2,288.24
AMD EPYC 7551	25,960	472	204.49	\$126.95
AMD EPYC 7551P	38,198	254	201.09	\$189.95
AMD EPYC 7552	61,282	93	37.14	\$1,650.00
AMD EPYC 7571	27,445	433	NA	NA
AMD EPYC 7573X	69,432	67	13.23	\$5,250.00*
AMD EPYC 7601	33,255	309	100.79	\$329.95
AMD EPYC 7642	58,795	111	45.57	\$1,290.16
AMD EPYC 7643	76,050	53	60.02	\$1,267.00*
AMD EPYC 7643P	77,307	51	28.40	\$2,722.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7702	68,870	68	43.43	\$1,585.84
AMD EPYC 7702P	61,769	92	37.15	\$1,662.65
AMD EPYC 7713	82,825	41	49.52	\$1,672.64
AMD EPYC 7713P	81,201	47	33.23	\$2,443.73*
AMD EPYC 7742	69,879	64	41.49	\$1,684.43
AMD EPYC 7763	84,641	32	57.33	\$1,476.45
AMD EPYC 7773X	91,491	27	58.54	\$1,563.00*
AMD EPYC 8024P	20,556	695	NA	NA
AMD EPYC 8124P	36,338	269	NA	NA
AMD EPYC 8224P	45,160	198	NA	NA
AMD EPYC 8324P	57,127	127	NA	NA
AMD EPYC 8434P	66,490	75	NA	NA
AMD EPYC 8534P	71,900	61	NA	NA
AMD EPYC 9115	49,691	163	68.45	\$726.00*
AMD EPYC 9124	43,681	208	37.17	\$1,175.19
AMD EPYC 9135	56,886	129	46.86	\$1,214.00*
AMD EPYC 9174F	55,485	134	24.39	\$2,275.00*
AMD EPYC 9184X	50,320	158	13.42	\$3,750.00*
AMD EPYC 9224	45,223	197	23.19	\$1,950.00*
AMD EPYC 9254	65,227	80	31.34	\$2,081.03
AMD EPYC 9274F	73,982	58	25.74	\$2,873.99
AMD EPYC 9275F	79,778	49	23.20	\$3,439.00*
AMD EPYC 9334	64,616	82	27.50	\$2,350.00*
AMD EPYC 9354	69,825	65	21.91	\$3,187.32
AMD EPYC 9354P	75,222	55	32.99	\$2,280.00*
AMD EPYC 9355P	96,737	21	32.27	\$2,998.00*
AMD EPYC 9374F	81,319	46	23.27	\$3,495.00*
AMD EPYC 9375F	92,190	25	17.37	\$5,306.00*
AMD EPYC 9384X	66,775	72	12.08	\$5,529.00*
AMD EPYC 9454	85,080	30	16.65	\$5,109.21
AMD EPYC 9454P	95,827	23	27.78	\$3,450.00*
AMD EPYC 9455P	117,457	11	24.37	\$4,819.00*
AMD EPYC 9474F	105,010	17	26.58	\$3,950.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 9554P	109,347	14	24.03	\$4,550.00*
AMD EPYC 9634	107,944	15	27.33	\$3,949.99*
AMD EPYC 9654	120,300	9	25.60	\$4,698.95
AMD EPYC 9654P	114,570	13	15.94	\$7,189.68
AMD EPYC 9655P	160,417	1	14.84	\$10,811.00*
AMD EPYC 9684X	121,467	8	15.67	\$7,750.00*
AMD EPYC 9745	150,920	3	12.43	\$12,141.00*
AMD EPYC 9754	102,135	18	20.43	\$4,998.95
AMD EPYC 9845	151,144	2	11.14	\$13,564.00*
AMD EPYC Embedded 7292P	30,542	356	NA	NA
AMD FirePro A320 APU	2,153	3039	NA	NA
AMD FX-670K Quad-Core	2,980	2598	NA	NA
AMD FX-770K Quad-Core	3,092	2545	NA	NA
AMD FX-870K Quad Core	3,227	2491	NA	NA
AMD FX-4100 Quad-Core	2,616	2762	137.74	\$18.99*
AMD FX-4130 Quad-Core	2,716	2710	52.20	\$52.02*
AMD FX-4150 Quad-Core	3,327	2441	NA	NA
AMD FX-4170 Quad-Core	3,047	2564	132.79	\$22.95*
AMD FX-4200 Quad-Core	3,119	2532	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,980	2597	62.05	\$48.02*
AMD FX-4320	3,150	2521	NA	NA
AMD FX-4330	3,146	2522	4.29	\$733.50*
AMD FX-4350 Quad-Core	3,281	2463	35.66	\$92.02*
AMD FX-6100 Six-Core	3,694	2312	83.88	\$44.04*
AMD FX-6120 Six-Core	3,909	2246	72.33	\$54.04*
AMD FX-6130 Six-Core	4,353	2131	NA	NA
AMD FX-6200 Six-Core	4,075	2202	14.56	\$279.95*
AMD FX-6300 Six-Core	4,215	2165	72.65	\$58.02*
AMD FX-6330 Six-Core	4,433	2108	NA	NA
AMD FX-6350 Six-Core	4,618	2071	60.77	\$75.99*
AMD FX-7500 APU	1,926	3171	NA	NA
AMD FX-7600P	2,557	2800	NA	NA
AMD FX-7600P APU	2,856	2651	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8140 Eight-Core	4,860	2027	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,295	1952	64.56	\$82.02
AMD FX-8300 Eight-Core	5,337	1941	50.32	\$106.06
AMD FX-8310 Eight-Core	5,065	1999	30.88	\$164.04*
AMD FX-8320 Eight-Core	5,445	1918	53.37	\$102.02*
AMD FX-8320E Eight-Core	5,108	1988	54.92	\$93.00*
AMD FX-8350 Eight-Core	6,076	1778	35.32	\$172.02
AMD FX-8370 Eight-Core	6,149	1761	21.35	\$288.02
AMD FX-8370E Eight-Core	5,329	1943	25.13	\$212.02*
AMD FX-8800P	2,851	2654	NA	NA
AMD FX-9370 Eight-Core	6,304	1737	29.73	\$212.02
AMD FX-9590 Eight-Core	6,776	1643	23.53	\$288.02
AMD FX-9800P	2,535	2806	NA	NA
AMD FX-9830P	3,337	2436	NA	NA
AMD FX-B4150 Quad-Core	3,369	2421	37.57	\$89.68*
AMD G-T40E	289	4750	NA	NA
AMD G-T40N	299	4733	NA	NA
AMD G-T40R	120	4992	NA	NA
AMD G-T44R	120	4991	NA	NA
AMD G-T48E	432	4553	NA	NA
AMD G-T52R	177	4918	NA	NA
AMD G-T56E	442	4546	NA	NA
AMD G-T56N	484	4511	NA	NA
AMD Geode NX 2400+	400	4600	NA	NA
AMD GX-210JA SOC	248	4805	NA	NA
AMD GX-212JC SOC	645	4333	NA	NA
AMD GX-217GA SOC	794	4143	NA	NA
AMD GX-218GL SOC	754	4194	NA	NA
AMD GX-222GC SOC	1,044	3875	NA	NA
AMD GX-412HC	1,095	3814	NA	NA
AMD GX-412TC SOC	650	4328	NA	NA
AMD GX-415GA SOC	1,405	3544	NA	NA
AMD GX-416RA SOC	1,604	3390	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-424CC SOC	1,816	3249	NA	NA
AMD Opteron 144	316	4707	10.55	\$29.95*
AMD Opteron 146	346	4657	1.58	\$218.37
AMD Opteron 148	392	4609	NA	NA
AMD Opteron 150	393	4607	1.11	\$352.94
AMD Opteron 152	428	4558	NA	NA
AMD Opteron 154	457	4537	NA	NA
AMD Opteron 165	531	4464	0.61	\$868.54*
AMD Opteron 170	648	4332	NA	NA
AMD Opteron 175	682	4284	NA	NA
AMD Opteron 180	746	4206	3.93	\$189.95
AMD Opteron 185	695	4265	NA	NA
AMD Opteron 254	451	4542	NA	NA
AMD Opteron 270	736	4220	2.72	\$270.75*
AMD Opteron 275	839	4093	5.60	\$149.95
AMD Opteron 280	765	4176	2.89	\$264.85*
AMD Opteron 285	956	3962	38.30	\$24.95*
AMD Opteron 290	952	3969	7.05	\$135.00*
AMD Opteron 1212	593	4384	2.04	\$290.00*
AMD Opteron 1212 HE	771	4171	NA	NA
AMD Opteron 1214	763	4177	8.46	\$90.18*
AMD Opteron 1214 HE	806	4127	NA	NA
AMD Opteron 1216	781	4161	14.23	\$54.85*
AMD Opteron 1216 HE	727	4231	NA	NA
AMD Opteron 1218	910	4008	NA	NA
AMD Opteron 1218 HE	979	3944	NA	NA
AMD Opteron 1220	1,036	3884	NA	NA
AMD Opteron 1222	1,089	3825	NA	NA
AMD Opteron 1352	1,547	3439	11.38	\$135.99*
AMD Opteron 1354	1,449	3505	6.09	\$238.01*
AMD Opteron 1356	1,703	3323	18.92	\$89.99*
AMD Opteron 1381	1,797	3264	NA	NA
AMD Opteron 1385	2,089	3071	46.42	\$45.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2220	1,106	3802	0.85	\$1,297.83*
AMD Opteron 2220 SE	909	4012	36.35	\$25.00*
AMD Opteron 2222	1,198	3712	63.08	\$19.00*
AMD Opteron 2354	1,509	3472	5.29	\$285.19*
AMD Opteron 2356	1,829	3239	25.41	\$71.95
AMD Opteron 2373 EE	1,744	3301	NA	NA
AMD Opteron 2378	1,864	3213	128.65	\$14.49*
AMD Opteron 2384	2,074	3080	1.78	\$1,166.00*
AMD Opteron 2393 SE	1,317	3605	NA	NA
AMD Opteron 2419 EE	1,902	3194	NA	NA
AMD Opteron 2427	1,995	3129	36.28	\$55.00*
AMD Opteron 2431	2,894	2638	115.82	\$24.99*
AMD Opteron 2435	3,061	2560	279.52	\$10.95*
AMD Opteron 3250 HE	2,061	3089	20.82	\$99.00*
AMD Opteron 3260 HE	2,283	2952	NA	NA
AMD Opteron 3280	3,723	2304	51.70	\$72.02*
AMD Opteron 3320 EE	1,918	3174	3.75	\$512.00*
AMD Opteron 3350 HE	2,699	2715	7.54	\$358.00*
AMD Opteron 3365	4,105	2193	NA	NA
AMD Opteron 3380	4,358	2130	5.39	\$809.00*
AMD Opteron 4130	2,342	2919	12.33	\$189.95
AMD Opteron 4162 EE	2,058	3090	102.97	\$19.99*
AMD Opteron 4170 HE	2,382	2897	7.22	\$329.95*
AMD Opteron 4174 HE	2,986	2592	NA	NA
AMD Opteron 4184	2,872	2645	151.24	\$18.99
AMD Opteron 4226	3,400	2407	35.81	\$94.96*
AMD Opteron 4274 HE	5,776	1832	75.05	\$76.96*
AMD Opteron 4280	4,504	2091	17.21	\$261.62
AMD Opteron 4284	4,665	2058	103.79	\$44.95
AMD Opteron 4332 HE	3,911	2243	7.05	\$554.92*
AMD Opteron 4334	3,949	2233	30.39	\$129.95
AMD Opteron 4365 EE	3,582	2345	NA	NA
AMD Opteron 4376 HE	4,318	2138	6.87	\$628.72*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6128 HE	2,932	2620	NA	NA
AMD Opteron 6136	3,381	2414	9.69	\$349.00
AMD Opteron 6164 HE	3,478	2372	NA	NA
AMD Opteron 6172	2,615	2763	13.76	\$189.95
AMD Opteron 6174	3,697	2311	32.48	\$113.82
AMD Opteron 6176 SE	3,564	2349	14.26	\$249.89*
AMD Opteron 6212	4,007	2216	8.23	\$487.00
AMD Opteron 6220	4,753	2044	5.46	\$870.00
AMD Opteron 6234	4,072	2204	9.03	\$450.99
AMD Opteron 6238	5,625	1869	12.79	\$439.96*
AMD Opteron 6272	5,240	1961	40.32	\$129.95
AMD Opteron 6274	5,643	1864	17.10	\$329.95
AMD Opteron 6276	6,348	1726	15.99	\$396.99*
AMD Opteron 6281	7,279	1560	NA	NA
AMD Opteron 6282 SE	6,385	1716	8.29	\$770.11*
AMD Opteron 6287 SE	6,925	1621	NA	NA
AMD Opteron 6328	5,306	1948	5.58	\$951.30*
AMD Opteron 6344	6,069	1783	119.00	\$51.00
AMD Opteron 6348	7,850	1480	7.14	\$1,100.11*
AMD Opteron 6366 HE	5,613	1872	7.28	\$770.73*
AMD Opteron 6376	5,572	1881	2.91	\$1,913.00*
AMD Opteron 6378	5,889	1811	15.14	\$389.00
AMD Opteron 6380	6,687	1662	18.08	\$369.96*
AMD Opteron 6386 SE	8,291	1424	9.42	\$880.11*
AMD Opteron 8439 SE	2,479	2833	0.68	\$3,647.35*
AMD Opteron X2170 APU	1,911	3181	NA	NA
AMD Opteron X3216 APU	1,512	3470	NA	NA
AMD Opteron X3418 APU	3,043	2567	NA	NA
AMD Opteron X3421 APU	3,377	2417	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3795	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3832	23.08	\$46.99*
AMD Phenom 8400 Triple-Core	1,164	3750	NA	NA
AMD Phenom 8450 Triple-Core	1,221	3688	8.15	\$149.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600B Triple-Core	1,464	3495	97.94	\$14.95*
AMD Phenom 8650 Triple-Core	1,218	3692	64.11	\$19.00*
AMD Phenom 8750 Triple-Core	1,445	3507	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3723	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3776	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3631	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3633	36.58	\$34.95*
AMD Phenom 9150e Quad-Core	1,427	3525	5.77	\$247.50*
AMD Phenom 9350e Quad-Core	1,590	3399	0.47	\$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3500	13.86	\$105.00*
AMD Phenom 9500 Quad-Core	1,564	3423	52.14	\$29.99*
AMD Phenom 9550 Quad-Core	1,656	3355	71.69	\$23.10*
AMD Phenom 9600 Quad-Core	1,607	3387	40.23	\$39.95
AMD Phenom 9600B Quad-Core	1,842	3232	46.11	\$39.95*
AMD Phenom 9650 Quad-Core	1,743	3302	43.58	\$39.99*
AMD Phenom 9750 Quad-Core	1,843	3231	38.38	\$48.02*
AMD Phenom 9750B Quad-Core	1,520	3466	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3317	13.17	\$129.99*
AMD Phenom 9850B Quad-Core	1,946	3159	NA	NA
AMD Phenom 9950 Quad-Core	1,884	3203	9.42	\$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3392	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3325	NA	NA
AMD Phenom II N620 Dual-Core	992	3929	33.08	\$29.99
AMD Phenom II N640 Dual-Core	1,135	3783	20.66	\$54.95*
AMD Phenom II N660 Dual-Core	1,083	3834	12.17	\$89.00*
AMD Phenom II N830 3+1	1,768	3292	NA	NA
AMD Phenom II N830 Triple-Core	1,241	3670	NA	NA
AMD Phenom II N850 Triple-Core	1,318	3603	52.73	\$25.00*
AMD Phenom II N870 Triple-Core	1,324	3598	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3404	12.19	\$129.95*
AMD Phenom II N950 Quad-Core	1,587	3402	14.10	\$112.60*
AMD Phenom II N970 Quad-Core	1,687	3337	11.25	\$149.99*
AMD Phenom II P650 Dual-Core	933	3988	26.66	\$35.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P860 Triple-Core	1,250	3663	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3916	15.48	\$65.00*
AMD Phenom II P940 Quad-Core	1,319	3602	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3556	40.75	\$34.01*
AMD Phenom II X2 511	1,265	3650	NA	NA
AMD Phenom II X2 521	1,374	3565	NA	NA
AMD Phenom II X2 545	1,222	3687	27.78	\$43.98*
AMD Phenom II X2 550	1,150	3769	27.82	\$41.35*
AMD Phenom II X2 555	1,300	3615	99.75	\$13.03*
AMD Phenom II X2 560	1,381	3560	77.96	\$17.72*
AMD Phenom II X2 565	1,442	3510	8.54	\$168.87*
AMD Phenom II X2 570	1,437	3516	NA	NA
AMD Phenom II X2 B53	1,137	3781	NA	NA
AMD Phenom II X2 B55	1,183	3726	31.11	\$38.04*
AMD Phenom II X2 B57	1,260	3653	NA	NA
AMD Phenom II X2 B59	1,396	3550	29.06	\$48.02*
AMD Phenom II X3 700e	1,451	3504	NA	NA
AMD Phenom II X3 705e	1,222	3686	8.02	\$152.34*
AMD Phenom II X3 710	1,571	3415	9.30	\$169.00*
AMD Phenom II X3 720	1,593	3397	24.72	\$64.45*
AMD Phenom II X3 740	1,424	3531	16.00	\$88.99*
AMD Phenom II X3 B73	1,538	3446	20.50	\$75.00*
AMD Phenom II X3 B75	1,781	3281	35.66	\$49.95*
AMD Phenom II X3 B77	1,844	3229	82.71	\$22.29*
AMD Phenom II X4 805	1,959	3149	11.26	\$173.99*
AMD Phenom II X4 810	1,999	3125	9.38	\$213.00*
AMD Phenom II X4 820	2,081	3075	43.33	\$48.02*
AMD Phenom II X4 830	2,072	3081	108.98	\$19.01*
AMD Phenom II X4 840	2,425	2870	80.82	\$30.00*
AMD Phenom II X4 840T	2,360	2910	40.68	\$58.02*
AMD Phenom II X4 850	2,455	2849	37.77	\$64.99*
AMD Phenom II X4 900e	1,505	3474	NA	NA
AMD Phenom II X4 905e	1,959	3150	36.28	\$53.99*



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 920	2,181	3020	78.21	\$27.89*
AMD Phenom II X4 925	2,278	2954	109.73	\$20.76*
AMD Phenom II X4 940	2,358	2911	11.13	\$211.77*
AMD Phenom II X4 945	2,410	2879	54.72	\$44.04
AMD Phenom II X4 955	2,533	2809	42.92	\$59.01*
AMD Phenom II X4 960T	2,375	2900	45.65	\$52.02*
AMD Phenom II X4 965	2,656	2736	41.48	\$64.02
AMD Phenom II X4 970	2,750	2692	64.12	\$42.89*
AMD Phenom II X4 973	2,204	3003	NA	NA
AMD Phenom II X4 975	2,610	2766	37.31	\$69.95*
AMD Phenom II X4 977	2,377	2899	NA	NA
AMD Phenom II X4 980	2,839	2658	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3189	NA	NA
AMD Phenom II X4 B15e	1,825	3242	NA	NA
AMD Phenom II X4 B25	2,108	3059	NA	NA
AMD Phenom II X4 B35	2,319	2931	NA	NA
AMD Phenom II X4 B40	2,238	2986	NA	NA
AMD Phenom II X4 B45	2,296	2944	NA	NA
AMD Phenom II X4 B50	2,449	2853	NA	NA
AMD Phenom II X4 B55	2,584	2777	NA	NA
AMD Phenom II X4 B60	2,627	2758	NA	NA
AMD Phenom II X4 B65	2,690	2719	NA	NA
AMD Phenom II X4 B70	2,303	2939	NA	NA
AMD Phenom II X4 B93	2,159	3035	NA	NA
AMD Phenom II X4 B95	2,427	2867	45.84	\$52.95*
AMD Phenom II X4 B97	2,552	2801	31.92	\$79.95*
AMD Phenom II X4 B99	2,536	2805	NA	NA
AMD Phenom II X6 1035T	3,014	2577	27.91	\$108.00*
AMD Phenom II X6 1045T	3,233	2485	67.36	\$47.99*
AMD Phenom II X6 1055T	3,342	2431	55.72	\$59.99
AMD Phenom II X6 1065T	3,380	2416	50.92	\$66.37*
AMD Phenom II X6 1075T	3,474	2375	53.42	\$65.04*
AMD Phenom II X6 1090T	3,793	2277	25.62	\$148.04

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X620 Dual-Core	1,262	3651	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3749	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3345	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3263	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3420	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3312	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3911	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	4035	NA	NA
AMD Phenom X3 8550	1,151	3766	41.08	\$28.02*
AMD Phenom X4 Quad-Core GP-9500	1,297	3617	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3681	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3360	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3278	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3860	NA	NA
AMD PRO A4-3350B APU	1,790	3273	NA	NA
AMD PRO A4-4350B	1,090	3822	NA	NA
AMD PRO A4-8350B	1,690	3334	58.30	\$28.99*
AMD PRO A6-7350B	1,218	3694	NA	NA
AMD PRO A6-8500B	1,601	3391	NA	NA
AMD PRO A6-8530B	1,158	3755	NA	NA
AMD PRO A6-8550B	1,882	3205	NA	NA
AMD PRO A6-8570	1,906	3188	NA	NA
AMD PRO A6-8570E	1,653	3357	NA	NA
AMD PRO A6-9500	1,784	3277	24.11	\$74.00*
AMD PRO A6-9500B	1,357	3575	NA	NA
AMD PRO A6-9500E	1,689	3335	22.83	\$74.00*
AMD PRO A8-8600B	2,180	3024	NA	NA
AMD PRO A8-8650B	3,185	2507	NA	NA
AMD PRO A8-8670E	2,989	2590	NA	NA
AMD PRO A8-9600	3,294	2454	27.68	\$119.00*
AMD PRO A8-9600B	2,203	3005	NA	NA
AMD PRO A10-8700B	2,194	3011	NA	NA
AMD PRO A10-8730B	2,302	2940	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-8770E	3,018	2574	NA	NA
AMD PRO A10-8850B	3,752	2298	NA	NA
AMD PRO A10-9700	3,640	2329	21.54	\$169.00*
AMD PRO A10-9700B	2,545	2803	NA	NA
AMD PRO A10-9700E	3,014	2579	21.68	\$139.00*
AMD PRO A12-8800B	2,678	2725	NA	NA
AMD PRO A12-8830B	2,628	2756	NA	NA
AMD PRO A12-8870	3,888	2252	NA	NA
AMD PRO A12-8870E	3,021	2573	NA	NA
AMD PRO A12-9800	3,717	2305	22.00	\$169.00*
AMD PRO A12-9800B	2,711	2713	NA	NA
AMD PRO A12-9800E	3,094	2544	18.31	\$169.00*
AMD QC-4000	1,155	3760	NA	NA
AMD R-260H APU	954	3965	NA	NA
AMD R-272F APU	1,215	3696	NA	NA
AMD R-460L APU	1,538	3445	NA	NA
AMD R-464L APU	1,773	3287	NA	NA
AMD RX-225FB	892	4028	NA	NA
AMD RX-425BB	2,637	2748	NA	NA
AMD RX-427BB	2,728	2702	NA	NA
AMD Ryzen 3 1200	6,269	1741	73.75	\$85.00
AMD Ryzen 3 1300X	6,963	1616	111.83	\$62.26*
AMD Ryzen 3 2200G	6,747	1649	51.90	\$130.00
AMD Ryzen 3 2200GE	5,875	1815	NA	NA
AMD Ryzen 3 2200U	3,688	2316	NA	NA
AMD Ryzen 3 2300U	5,514	1901	NA	NA
AMD Ryzen 3 2300X	7,602	1506	42.69	\$178.09*
AMD Ryzen 3 3100	11,576	1177	139.54	\$82.96
AMD Ryzen 3 3200G	7,109	1588	97.57	\$72.86
AMD Ryzen 3 3200GE	7,309	1551	NA	NA
AMD Ryzen 3 3200U	3,773	2292	NA	NA
AMD Ryzen 3 3250C	3,153	2518	NA	NA
AMD Ryzen 3 3250U	3,788	2282	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3350U	5,822	1825	NA	NA
AMD Ryzen 3 4100	11,037	1208	155.76	\$70.86
AMD Ryzen 3 4300G	10,054	1270	77.78	\$129.26
AMD Ryzen 3 4300GE	11,253	1193	NA	NA
AMD Ryzen 3 4300U	7,415	1535	NA	NA
AMD Ryzen 3 5300G	12,971	1096	NA	NA
AMD Ryzen 3 5300GE	13,074	1090	NA	NA
AMD Ryzen 3 5300U	9,670	1302	NA	NA
AMD Ryzen 3 5400U	11,036	1209	NA	NA
AMD Ryzen 3 5425U	11,198	1196	NA	NA
AMD Ryzen 3 7320C	8,265	1427	NA	NA
AMD Ryzen 3 7320U	8,688	1385	NA	NA
AMD Ryzen 3 7330U	11,133	1202	NA	NA
AMD Ryzen 3 7335U	12,549	1122	NA	NA
AMD Ryzen 3 7440U	12,991	1095	NA	NA
AMD Ryzen 3 8300G	14,374	1004	NA	NA
AMD Ryzen 3 8300GE	13,846	1035	NA	NA
AMD Ryzen 3 8440U	12,805	1105	NA	NA
AMD Ryzen 3 PRO 1200	5,808	1827	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1571	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	2207	NA	NA
AMD Ryzen 3 PRO 2200G	6,699	1659	NA	NA
AMD Ryzen 3 PRO 2200GE	6,423	1706	NA	NA
AMD Ryzen 3 PRO 2300U	5,629	1866	NA	NA
AMD Ryzen 3 PRO 3200G	6,688	1661	NA	NA
AMD Ryzen 3 PRO 3200GE	6,843	1632	NA	NA
AMD Ryzen 3 PRO 3300U	6,013	1795	NA	NA
AMD Ryzen 3 PRO 4200G	10,831	1225	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1217	NA	NA
AMD Ryzen 3 PRO 4350G	10,908	1219	NA	NA
AMD Ryzen 3 PRO 4350GE	10,949	1214	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1235	NA	NA
AMD Ryzen 3 PRO 4450U	9,847	1290	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 5355GE	12,761	1109	NA	NA
AMD Ryzen 3 PRO 5450U	11,031	1210	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1188	NA	NA
AMD Ryzen 3 PRO 7330U	12,484	1127	NA	NA
AMD Ryzen 3 PRO 7335U	12,463	1128	NA	NA
AMD Ryzen 3 PRO 8300G	14,539	990	NA	NA
AMD Ryzen 3 PRO 8300GE	14,719	975	NA	NA
AMD Ryzen 5 230	19,681	738	NA	NA
AMD Ryzen 5 1400	7,743	1490	81.51	\$95.00
AMD Ryzen 5 1500X	9,088	1360	46.60	\$195.00
AMD Ryzen 5 1600	12,276	1136	106.75	\$115.00
AMD Ryzen 5 1600X	13,039	1093	104.31	\$125.00
AMD Ryzen 5 2400G	8,737	1382	129.53	\$67.45
AMD Ryzen 5 2400GE	7,494	1524	NA	NA
AMD Ryzen 5 2500U	6,515	1692	NA	NA
AMD Ryzen 5 2500X	9,455	1321	NA	NA
AMD Ryzen 5 2600	13,177	1082	185.57	\$71.01
AMD Ryzen 5 2600E	11,771	1165	NA	NA
AMD Ryzen 5 2600H	8,002	1466	NA	NA
AMD Ryzen 5 2600X	13,893	1034	92.62	\$150.00
AMD Ryzen 5 3350G	8,984	1365	NA	NA
AMD Ryzen 5 3350GE	9,343	1331	NA	NA
AMD Ryzen 5 3400G	9,230	1343	92.33	\$99.97
AMD Ryzen 5 3400GE	8,854	1376	24.91	\$355.40*
AMD Ryzen 5 3450U	6,678	1665	NA	NA
AMD Ryzen 5 3500	12,793	1107	148.77	\$85.99
AMD Ryzen 5 3500C	5,682	1855	NA	NA
AMD Ryzen 5 3500U	6,883	1626	NA	NA
AMD Ryzen 5 3500X	13,168	1083	123.09	\$106.98
AMD Ryzen 5 3550H	7,746	1489	NA	NA
AMD Ryzen 5 3550U	7,681	1497	NA	NA
AMD Ryzen 5 3580U	7,086	1592	NA	NA
AMD Ryzen 5 3600	17,720	837	216.39	\$81.89

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 4400G	17,160	864	NA	NA
AMD Ryzen 5 4500	16,135	914	233.94	\$68.97
AMD Ryzen 5 4500U	10,851	1222	NA	NA
AMD Ryzen 5 4600G	16,041	920	95.66	\$167.70
AMD Ryzen 5 4600GE	15,820	924	NA	NA
AMD Ryzen 5 4600H	14,370	1006	NA	NA
AMD Ryzen 5 4600HS	14,263	1013	NA	NA
AMD Ryzen 5 4600U	13,436	1059	NA	NA
AMD Ryzen 5 5500	19,351	759	233.71	\$82.80
AMD Ryzen 5 5500GT	20,269	709	176.25	\$115.00*
AMD Ryzen 5 5500H	11,435	1183	NA	NA
AMD Ryzen 5 5500U	12,929	1100	NA	NA
AMD Ryzen 5 5560U	15,195	953	NA	NA
AMD Ryzen 5 5600	21,554	650	241.69	\$89.18
AMD Ryzen 5 5600G	19,821	734	159.60	\$124.19
AMD Ryzen 5 5600GE	18,596	793	NA	NA
AMD Ryzen 5 5600GT	20,282	707	160.79	\$126.14
AMD Ryzen 5 5600H	16,832	882	NA	NA
AMD Ryzen 5 5600T	22,097	622	200.90	\$109.99
AMD Ryzen 5 5600U	15,286	949	NA	NA
AMD Ryzen 5 5600X	21,873	630	212.38	\$102.99
AMD Ryzen 5 5600X3D	21,857	631	NA	NA
AMD Ryzen 5 5600XT	22,065	624	130.56	\$169.00
AMD Ryzen 5 5625U	14,865	964	NA	NA
AMD Ryzen 5 6600H	18,655	789	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,121	819	NA	NA
AMD Ryzen 5 6600U	16,588	888	NA	NA
AMD Ryzen 5 7235HS	11,976	1151	NA	NA
AMD Ryzen 5 7430U	15,198	952	NA	NA
AMD Ryzen 5 7500F	26,858	448	NA	NA
AMD Ryzen 5 7520U	9,178	1349	NA	NA
AMD Ryzen 5 7530U	15,730	926	NA	NA
AMD Ryzen 5 7535HS	18,180	814	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 7600	27,048	444	146.21	\$184.99
AMD Ryzen 5 7600X	28,454	401	134.85	\$211.00
AMD Ryzen 5 7600X3D	25,759	478	64.40	\$399.99
AMD Ryzen 5 7640HS	23,140	576	NA	NA
AMD Ryzen 5 7640U	21,256	661	NA	NA
AMD Ryzen 5 7645HX	26,868	446	NA	NA
AMD Ryzen 5 8400F	24,375	527	163.59	\$149.00
AMD Ryzen 5 8500G	21,705	638	145.79	\$148.88
AMD Ryzen 5 8500GE	20,792	677	NA	NA
AMD Ryzen 5 8540U	18,433	798	NA	NA
AMD Ryzen 5 8600G	25,350	489	134.14	\$188.98
AMD Ryzen 5 8640HS	19,974	727	NA	NA
AMD Ryzen 5 8640U	20,618	691	NA	NA
AMD Ryzen 5 8645HS	22,782	587	NA	NA
AMD Ryzen 5 9600X	30,057	366	131.26	\$228.99
AMD Ryzen 5 Microsoft Surface Edition	7,243	1569	NA	NA
AMD Ryzen 5 PRO 1500	9,111	1354	NA	NA
AMD Ryzen 5 PRO 1600	11,636	1175	NA	NA
AMD Ryzen 5 PRO 2400G	8,547	1398	NA	NA
AMD Ryzen 5 PRO 2400GE	7,696	1496	NA	NA
AMD Ryzen 5 PRO 2500U	6,709	1657	NA	NA
AMD Ryzen 5 PRO 2600	13,407	1064	NA	NA
AMD Ryzen 5 PRO 3350G	9,203	1346	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1307	NA	NA
AMD Ryzen 5 PRO 3400G	9,100	1358	NA	NA
AMD Ryzen 5 PRO 3400GE	8,142	1447	NA	NA
AMD Ryzen 5 PRO 3500U	7,019	1607	NA	NA
AMD Ryzen 5 PRO 3600	17,405	855	NA	NA
AMD Ryzen 5 PRO 4400G	16,485	895	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	971	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1146	NA	NA
AMD Ryzen 5 PRO 4650G	16,144	913	146.75	\$110.01
AMD Ryzen 5 PRO 4650GE	15,496	941	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 4655GE	14,436	997	NA	NA
AMD Ryzen 5 PRO 5645	21,904	627	NA	NA
AMD Ryzen 5 PRO 5650G	20,668	687	NA	NA
AMD Ryzen 5 PRO 5650GE	18,335	805	NA	NA
AMD Ryzen 5 PRO 5650U	14,698	977	NA	NA
AMD Ryzen 5 PRO 5655G	20,467	698	NA	NA
AMD Ryzen 5 PRO 5655GE	17,049	871	NA	NA
AMD Ryzen 5 PRO 5675U	14,469	994	NA	NA
AMD Ryzen 5 PRO 6650H	18,027	823	NA	NA
AMD Ryzen 5 PRO 6650U	16,539	893	NA	NA
AMD Ryzen 5 PRO 7530U	14,638	984	NA	NA
AMD Ryzen 5 Pro 7535U	17,293	859	NA	NA
AMD Ryzen 5 PRO 7540U	18,042	822	NA	NA
AMD Ryzen 5 PRO 7640HS	22,778	588	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	660	NA	NA
AMD Ryzen 5 PRO 7645	23,560	555	NA	NA
AMD Ryzen 5 PRO 8500G	22,108	621	NA	NA
AMD Ryzen 5 PRO 8500GE	21,877	629	NA	NA
AMD Ryzen 5 PRO 8540U	18,289	808	NA	NA
AMD Ryzen 5 PRO 8600G	24,821	512	NA	NA
AMD Ryzen 5 PRO 8600GE	24,156	534	NA	NA
AMD Ryzen 5 PRO 8640HS	22,379	606	NA	NA
AMD Ryzen 5 PRO 8640U	23,756	548	NA	NA
AMD Ryzen 7 250	23,552	556	NA	NA
AMD Ryzen 7 1700	14,799	969	76.73	\$192.86
AMD Ryzen 7 1700X	15,663	931	80.32	\$195.00
AMD Ryzen 7 1800X	16,338	900	38.88	\$420.26
AMD Ryzen 7 2700	15,688	930	165.34	\$94.88
AMD Ryzen 7 2700E	14,657	981	NA	NA
AMD Ryzen 7 2700U	6,853	1631	NA	NA
AMD Ryzen 7 2700X	17,494	847	94.06	\$186.00
AMD Ryzen 7 2800H	8,144	1445	NA	NA
AMD Ryzen 7 3700C	6,682	1664	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 3750H	8,065	1456	NA	NA
AMD Ryzen 7 3780U	7,021	1606	NA	NA
AMD Ryzen 7 3800X	23,095	577	115.48	\$199.99
AMD Ryzen 7 3800XT	23,588	552	47.27	\$499.00
AMD Ryzen 7 4700G	20,129	722	85.61	\$235.12*
AMD Ryzen 7 4700GE	19,770	737	NA	NA
AMD Ryzen 7 4700U	13,274	1073	NA	NA
AMD Ryzen 7 4800H	18,371	801	NA	NA
AMD Ryzen 7 4800HS	18,268	810	NA	NA
AMD Ryzen 7 4800U	16,634	887	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	866	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	851	NA	NA
AMD Ryzen 7 5700	24,291	529	191.37	\$126.93
AMD Ryzen 7 5700G	24,510	523	158.13	\$155.00
AMD Ryzen 7 5700GE	22,250	610	NA	NA
AMD Ryzen 7 5700U	15,751	925	NA	NA
AMD Ryzen 7 5700X	26,639	457	204.93	\$129.99
AMD Ryzen 7 5700X3D	26,338	465	95.78	\$274.99
AMD Ryzen 7 5800	25,744	479	NA	NA
AMD Ryzen 7 5800H	20,937	671	NA	NA
AMD Ryzen 7 5800HS	19,912	729	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	662	NA	NA
AMD Ryzen 7 5800U	18,345	804	NA	NA
AMD Ryzen 7 5800X	27,787	425	159.69	\$174.00
AMD Ryzen 7 5800X3D	28,308	404	37.34	\$758.17
AMD Ryzen 7 5800XT	28,225	408	161.29	\$175.00
AMD Ryzen 7 5825C	14,149	1023	NA	NA
AMD Ryzen 7 5825U	18,283	809	NA	NA
AMD Ryzen 7 6800H	23,269	572	NA	NA
AMD Ryzen 7 6800HS	22,809	586	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,606	647	NA	NA
AMD Ryzen 7 6800U	20,428	701	NA	NA
AMD Ryzen 7 7435HS	23,588	553	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7730U	18,427	799	NA	NA
AMD Ryzen 7 7735H	23,822	546	NA	NA
AMD Ryzen 7 7735HS	23,546	557	NA	NA
AMD Ryzen 7 7735U	20,913	672	NA	NA
AMD Ryzen 7 7736U	22,214	614	NA	NA
AMD Ryzen 7 7745HX	32,672	319	NA	NA
AMD Ryzen 7 7800X3D	34,254	291	85.85	\$399.00
AMD Ryzen 7 7840H	28,216	410	NA	NA
AMD Ryzen 7 7840HS	28,835	389	NA	NA
AMD Ryzen 7 7840HX	43,355	213	NA	NA
AMD Ryzen 7 7840S	23,908	542	NA	NA
AMD Ryzen 7 7840U	24,951	503	NA	NA
AMD Ryzen 7 8700F	31,565	336	121.41	\$259.99
AMD Ryzen 7 8700G	31,495	337	123.51	\$254.99
AMD Ryzen 7 8745H	30,558	355	NA	NA
AMD Ryzen 7 8745HS	29,242	382	NA	NA
AMD Ryzen 7 8840HS	24,571	521	NA	NA
AMD Ryzen 7 8840U	23,524	560	NA	NA
AMD Ryzen 7 8845H	26,602	458	NA	NA
AMD Ryzen 7 8845HS	28,779	393	NA	NA
AMD Ryzen 7 9700X	37,155	263	120.83	\$307.49
AMD Ryzen 7 9800X3D	40,085	242	95.90	\$418.00
AMD Ryzen 7 Extreme Edition	16,909	878	NA	NA
AMD Ryzen 7 PRO 1700	14,696	978	NA	NA
AMD Ryzen 7 PRO 1700X	15,625	933	NA	NA
AMD Ryzen 7 PRO 2700	15,314	948	NA	NA
AMD Ryzen 7 PRO 2700U	7,038	1600	NA	NA
AMD Ryzen 7 PRO 2700X	16,971	875	NA	NA
AMD Ryzen 7 PRO 3700	22,847	585	69.23	\$329.99*
AMD Ryzen 7 PRO 3700U	7,411	1536	NA	NA
AMD Ryzen 7 PRO 4700G	19,439	752	NA	NA
AMD Ryzen 7 PRO 4750G	20,370	703	68.50	\$297.38*
AMD Ryzen 7 PRO 4750GE	18,450	797	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 5750GE	21,704	639	NA	NA
AMD Ryzen 7 PRO 5755GE	21,654	643	NA	NA
AMD Ryzen 7 PRO 5845	26,043	471	NA	NA
AMD Ryzen 7 PRO 5850U	17,232	861	NA	NA
AMD Ryzen 7 PRO 5875U	16,258	906	NA	NA
AMD Ryzen 7 PRO 6850H	23,685	549	NA	NA
AMD Ryzen 7 PRO 6850HS	22,330	607	NA	NA
AMD Ryzen 7 PRO 6850U	20,795	676	NA	NA
AMD Ryzen 7 PRO 6860Z	20,630	689	NA	NA
AMD Ryzen 7 PRO 7730U	18,731	785	NA	NA
AMD Ryzen 7 Pro 7735U	19,077	768	NA	NA
AMD Ryzen 7 PRO 7745	28,786	392	NA	NA
AMD Ryzen 7 PRO 7840HS	26,728	454	NA	NA
AMD Ryzen 7 PRO 7840U	24,614	519	NA	NA
AMD Ryzen 7 PRO 8700G	31,195	343	NA	NA
AMD Ryzen 7 PRO 8700GE	28,225	409	NA	NA
AMD Ryzen 7 PRO 8840HS	27,093	441	NA	NA
AMD Ryzen 7 PRO 8840U	24,262	531	NA	NA
AMD Ryzen 7 PRO 8845HS	28,978	384	NA	NA
AMD Ryzen 9 3900	30,713	352	60.93	\$504.05*
AMD Ryzen 9 3900X	32,583	321	188.47	\$172.88
AMD Ryzen 9 3900XT	32,614	320	86.97	\$375.00
AMD Ryzen 9 3950X	38,671	247	79.58	\$485.95
AMD Ryzen 9 4900H	19,173	765	NA	NA
AMD Ryzen 9 4900HS	18,902	774	NA	NA
AMD Ryzen 9 5900	34,242	292	NA	NA
AMD Ryzen 9 5900H	20,557	694	NA	NA
AMD Ryzen 9 5900HS	21,473	654	NA	NA
AMD Ryzen 9 5900HS Creator Edition	20,691	686	NA	NA
AMD Ryzen 9 5900HX	22,442	602	NA	NA
AMD Ryzen 9 5900X	39,055	245	155.66	\$250.90
AMD Ryzen 9 5900XT	43,876	204	144.94	\$302.72
AMD Ryzen 9 5950X	45,518	192	132.32	\$343.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 6900HS	23,400	565	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,747	635	NA	NA
AMD Ryzen 9 6900HX	24,512	522	NA	NA
AMD Ryzen 9 7845HX	45,388	196	NA	NA
AMD Ryzen 9 7900	48,579	168	123.93	\$392.00
AMD Ryzen 9 7900X	51,512	150	151.51	\$340.00
AMD Ryzen 9 7900X3D	50,416	157	72.76	\$692.90
AMD Ryzen 9 7940H	28,660	397	NA	NA
AMD Ryzen 9 7940HS	30,177	362	NA	NA
AMD Ryzen 9 7940HX	54,116	140	NA	NA
AMD Ryzen 9 7945HX	54,803	136	NA	NA
AMD Ryzen 9 7945HX3D	57,205	125	NA	NA
AMD Ryzen 9 7950X	62,609	86	135.23	\$463.00
AMD Ryzen 9 7950X3D	62,485	87	93.13	\$670.98
AMD Ryzen 9 8945H	30,050	367	NA	NA
AMD Ryzen 9 8945HS	29,996	368	NA	NA
AMD Ryzen 9 9900X	54,692	137	144.44	\$378.65
AMD Ryzen 9 9900X3D	56,159	133	NA	NA
AMD Ryzen 9 9950X	66,375	76	122.26	\$542.88
AMD Ryzen 9 9950X3D	70,006	63	NA	NA
AMD Ryzen 9 PRO 3900	31,377	339	NA	NA
AMD Ryzen 9 PRO 5945	34,419	288	NA	NA
AMD Ryzen 9 PRO 6950H	23,535	559	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	590	NA	NA
AMD Ryzen 9 PRO 7940HS	28,100	415	NA	NA
AMD Ryzen 9 PRO 7945	47,830	171	NA	NA
AMD Ryzen 9 PRO 8945HS	28,830	390	NA	NA
AMD Ryzen AI 7 350	24,914	505	NA	NA
AMD Ryzen AI 7 PRO 350	23,473	563	NA	NA
AMD Ryzen AI 7 PRO 360	21,528	652	NA	NA
AMD Ryzen AI 9 365	29,424	380	NA	NA
AMD Ryzen AI 9 HX 370	34,965	279	NA	NA
AMD Ryzen AI 9 HX 375	31,950	327	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded R1305G	3,052	2561	NA	NA
AMD Ryzen Embedded R1505G	3,786	2283	NA	NA
AMD Ryzen Embedded R1600	3,276	2467	NA	NA
AMD Ryzen Embedded R1606G	4,135	2181	NA	NA
AMD Ryzen Embedded R2312	3,865	2263	NA	NA
AMD Ryzen Embedded R2314	5,937	1805	NA	NA
AMD Ryzen Embedded R2514	6,821	1637	NA	NA
AMD Ryzen Embedded R2544	8,486	1407	NA	NA
AMD Ryzen Embedded V3C14	11,882	1152	NA	NA
AMD Ryzen Embedded V3C18I	17,053	870	NA	NA
AMD Ryzen Embedded V3C48	20,203	715	NA	NA
AMD Ryzen Embedded V1202B	3,512	2363	NA	NA
AMD Ryzen Embedded V1404I	6,007	1797	NA	NA
AMD Ryzen Embedded V1500B	4,829	2034	NA	NA
AMD Ryzen Embedded V1605B	6,719	1654	NA	NA
AMD Ryzen Embedded V1756B	8,009	1465	NA	NA
AMD Ryzen Embedded V1807B	8,553	1397	NA	NA
AMD Ryzen Embedded V1807F	7,775	1487	NA	NA
AMD Ryzen Embedded V2516	13,016	1094	NA	NA
AMD Ryzen Embedded V2546	16,236	908	NA	NA
AMD Ryzen Embedded V2718	16,075	919	NA	NA
AMD Ryzen Embedded V2748	16,706	885	NA	NA
AMD Ryzen Threadripper 1900X	16,793	884	136.54	\$122.99*
AMD Ryzen Threadripper 1920	22,066	623	NA	NA
AMD Ryzen Threadripper 1920X	23,043	578	109.73	\$209.99*
AMD Ryzen Threadripper 1950X	27,621	429	44.41	\$621.95
AMD Ryzen Threadripper 2920X	25,204	493	111.97	\$225.10
AMD Ryzen Threadripper 2950X	29,525	378	42.25	\$698.88*
AMD Ryzen Threadripper 2970WX	31,048	344	34.54	\$898.88
AMD Ryzen Threadripper 2990WX	32,279	323	11.96	\$2,698.95*
AMD Ryzen Threadripper 2990X	25,874	474	NA	NA
AMD Ryzen Threadripper 3960X	54,809	135	51.22	\$1,070.00
AMD Ryzen Threadripper 3970X	63,095	85	35.05	\$1,800.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 7970X	99,113	20	47.20	\$2,099.99
AMD Ryzen Threadripper 7980X	139,425	5	29.15	\$4,782.99
AMD Ryzen Threadripper PRO 3945WX	33,500	305	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,254	240	43.52	\$925.00
AMD Ryzen Threadripper PRO 3975WX	62,378	88	47.08	\$1,325.00
AMD Ryzen Threadripper PRO 3995WX	83,547	37	31.53	\$2,650.00
AMD Ryzen Threadripper PRO 5945WX	40,610	235	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,049	161	53.92	\$928.28
AMD Ryzen Threadripper PRO 5965WX	66,575	74	30.46	\$2,185.99
AMD Ryzen Threadripper PRO 5975WX	75,840	54	29.68	\$2,555.00
AMD Ryzen Threadripper PRO 5995WX	94,326	24	29.02	\$3,250.00
AMD Ryzen Threadripper PRO 7945WX	49,947	162	NA	NA
AMD Ryzen Threadripper PRO 7955WX	59,620	101	NA	NA
AMD Ryzen Threadripper PRO 7965WX	81,634	45	30.82	\$2,649.00
AMD Ryzen Threadripper PRO 7975WX	96,001	22	24.62	\$3,899.00
AMD Ryzen Threadripper PRO 7985WX	134,140	6	18.25	\$7,349.00
AMD Ryzen Threadripper PRO 7995WX	149,199	4	14.92	\$9,999.99
AMD Ryzen Z1	18,575	794	NA	NA
AMD Ryzen Z1 Extreme	25,242	490	NA	NA
AMD Sempron 130	511	4487	17.03	\$30.00*
AMD Sempron 140	486	4506	40.69	\$11.95*
AMD Sempron 145	518	4476	12.95	\$39.99*
AMD Sempron 150	597	4380	39.96	\$14.95*
AMD Sempron 200U	125	4985	1.43	\$87.00*
AMD Sempron 210U	267	4782	NA	NA
AMD Sempron 240	1,278	3636	35.39	\$36.10*
AMD Sempron 2200+	184	4907	4.60	\$39.95*
AMD Sempron 2300+	207	4868	4.60	\$45.00*
AMD Sempron 2400+	205	4872	15.74	\$12.99*
AMD Sempron 2500+	207	4867	3.45	\$59.95*
AMD Sempron 2600+	253	4799	7.23	\$34.95*
AMD Sempron 2650 APU	551	4440	5.59	\$98.56*
AMD Sempron 2800+	243	4811	8.11	\$29.95*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3200+	251	4803	2.01	\$124.68*
AMD Sempron 3300+	315	4714	15.74	\$20.00*
AMD Sempron 3400+	292	4744	3.37	\$86.68*
AMD Sempron 3500+	232	4836	9.28	\$24.99*
AMD Sempron 3600+	364	4640	24.24	\$15.00*
AMD Sempron 3800+	360	4644	24.03	\$14.99*
AMD Sempron 3850 APU	1,174	3738	24.67	\$47.57*
AMD Sempron Dual Core 2100	533	4458	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4422	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4435	13.22	\$41.99*
AMD Sempron LE-1100	315	4711	9.02	\$34.95*
AMD Sempron LE-1150	251	4801	16.82	\$14.94*
AMD Sempron LE-1200	349	4653	23.32	\$14.95*
AMD Sempron LE-1250	301	4732	3.01	\$99.99*
AMD Sempron LE-1300	417	4574	15.44	\$27.00*
AMD Sempron M100	332	4689	27.66	\$12.00*
AMD Sempron M120	281	4759	NA	NA
AMD Sempron SI-40	288	4751	24.02	\$12.00*
AMD Sempron SI-42	245	4808	8.15	\$29.99*
AMD Sempron X2 180	826	4108	11.90	\$69.40*
AMD Sempron X2 190	879	4041	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3989	NA	NA
AMD Turion 64 Mobile MK-36	334	4684	NA	NA
AMD Turion 64 Mobile MK-38	362	4643	NA	NA
AMD Turion 64 Mobile ML-28	254	4797	NA	NA
AMD Turion 64 Mobile ML-30	277	4768	NA	NA
AMD Turion 64 Mobile ML-32	285	4755	NA	NA
AMD Turion 64 Mobile ML-34	319	4702	NA	NA
AMD Turion 64 Mobile ML-37	334	4682	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4676	NA	NA
AMD Turion 64 Mobile ML-42	400	4599	NA	NA
AMD Turion 64 Mobile ML-44	384	4623	NA	NA
AMD Turion 64 Mobile MT-30	246	4806	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MT-37	274	4771	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4517	24.97	\$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4457	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4483	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4512	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4336	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4329	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4293	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	716	4240	8.04	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	4058	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4425	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4330	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	4392	NA	NA
AMD Turion Dual-Core RM-75	659	4313	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4187	NA	NA
AMD Turion II Dual-Core Mobile M520	855	4072	12.37	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	4006	NA	NA
AMD Turion II N530 Dual-Core	855	4070	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	4045	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4360	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4281	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4361	NA	NA
AMD Turion II Neo N54L Dual-Core	853	4074	NA	NA
AMD Turion II P520 Dual-Core	829	4104	NA	NA
AMD Turion II P540 Dual-Core	954	3967	19.09	\$49.95*
AMD Turion II P560 Dual-Core	913	4003	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3964	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	4117	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3887	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3910	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4554	NA	NA
AMD Turion X2 Dual Core L510	603	4374	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4496	3.75	\$132.56*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual-Core Mobile RM-72	653	4322	2.91	\$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4317	43.83	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	727	4229	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	4136	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4423	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4489	10.14	\$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	4224	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	4133	53.48	\$14.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	4105	18.39	\$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	4266	11.39	\$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	4212	18.56	\$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4455	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4521	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	4091	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4376	NA	NA
AMD V105	184	4906	NA	NA
AMD V120	385	4621	NA	NA
AMD V140	422	4566	10.57	\$39.95*
AMD V160	337	4673	NA	NA
AMD Z-01	305	4729	NA	NA
AMD Z-60 APU	262	4789	NA	NA
Amlogic	652	4326	NA	NA
Amlogic AMLS905D3	815	4116	NA	NA
Amlogic AMLS905X2	754	4195	NA	NA
Amlogic AMLS905X4	827	4107	NA	NA
Amlogic AMLS905X5	1,793	3269	NA	NA
Amlogic AMLT982	972	3947	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	121	NA	NA
ap201	565	4418	NA	NA
Apple A8	1,524	3462	NA	NA
Apple A8X	2,378	2898	NA	NA
Apple A9	2,069	3085	NA	NA
Apple A9X	2,518	2818	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A12X Bionic	11,087	1205	NA	NA
Apple A12Z Bionic	9,365	1328	NA	NA
Apple A13 Bionic	5,727	1839	NA	NA
Apple A14 Bionic	8,554	1395	NA	NA
Apple A15 Bionic	9,901	1285	NA	NA
Apple A16 Bionic	11,021	1212	NA	NA
Apple A17 Pro	12,245	1138	NA	NA
Apple A18	12,393	1131	NA	NA
Apple A18 Pro	13,040	1092	NA	NA
Apple M1 8 Core 3200 MHz	14,144	1024	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,123	620	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,200	863	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,884	628	NA	NA
Apple M1 Ultra 20 Core	41,344	229	NA	NA
Apple M2 8 Core 3500 MHz	15,622	934	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,750	452	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,838	632	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,602	459	NA	NA
Apple M2 Ultra 24 Core	50,612	154	NA	NA
Apple M3 8 Core	19,203	764	NA	NA
Apple M3 Max 14 Core	36,625	267	NA	NA
Apple M3 Max 16 Core	41,216	231	NA	NA
Apple M3 Pro 11 Core	24,828	511	NA	NA
Apple M3 Pro 12 Core	25,028	499	NA	NA
Apple M4 8 Core	20,708	683	NA	NA
Apple M4 9 Core	22,240	612	NA	NA
Apple M4 10 Core	24,240	532	NA	NA
Apple M4 Max 14 Core	38,605	251	NA	NA
Apple M4 Max 16 Core	43,736	206	NA	NA
Apple M4 Pro 12 Core	33,173	310	NA	NA
Apple M4 Pro 14 Core	38,348	252	NA	NA
ARM - 4 Core 2016 MHz	3,627	2334	NA	NA
ARM - 8 Core 1766 MHz	4,080	2199	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM - 8 Core 2424 MHz	8,610	1394	NA	NA
ARM - 32 Core 2911 MHz	8,132	1449	NA	NA
ARM - 32 Core 3300 MHz	8,684	1386	NA	NA
ARM Ampere-1a 192 Core 2600 MHz	47,202	172	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1608 MHz	776	4165	NA	NA
ARM ARMv7 rev 1 (v7I) 4 Core 1800 MHz	843	4088	NA	NA
ARM ARMv7 rev 3 (v7I) 4 Core 2065 MHz	984	3938	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1200 MHz	403	4595	NA	NA
ARM ARMv7 rev 4 (v7I) 4 Core 1400 MHz	399	4603	NA	NA
ARM ARMv7 rev 5 (v7I) 4 Core 1200 MHz	325	4698	NA	NA
ARM ARMv8 rev 1 (v8I) 4 Core 1984 MHz	1,312	3608	NA	NA
ARM ARMv8 rev 1 (v8I) 6 Core 1510 MHz	2,550	2802	NA	NA
ARM Avalanche-M2 4 Core 2424 MHz	8,233	1433	NA	NA
ARM CIX P1 CD8180 7 Core 2500 MHz	5,505	1903	NA	NA
ARM Cortex-A7 2 Core 960 MHz	111	5003	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4970	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4964	NA	NA
ARM Cortex-A7 4 Core 900 MHz	230	4838	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4766	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4778	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	219	4855	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4844	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4662	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4650	NA	NA
ARM Cortex-A7 4 Core 1392 MHz	318	4704	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,141	3777	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3613	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3995	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3753	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	781	4160	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4695	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4683	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4853	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A53 4 Core 1152 MHz	338	4672	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	407	4587	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	278	4764	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	418	4572	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	438	4548	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4866	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	385	4620	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	4573	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	273	4774	NA	NA
ARM Cortex-A53 4 Core 1416 MHz	463	4530	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	340	4667	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	472	4520	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	222	4851	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	469	4524	NA	NA
ARM Cortex-A53 4 Core 1608 MHz	462	4532	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	556	4432	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	513	4484	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4337	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	429	4557	NA	NA
ARM Cortex-A53 4 Core 2040 MHz	593	4383	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	3222	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	702	4262	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	496	4499	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	634	4341	NA	NA
ARM Cortex-A55 4 Core 1908 MHz	707	4253	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	685	4279	NA	NA
ARM Cortex-A55 4 Core 2000 MHz	711	4247	NA	NA
ARM Cortex-A55 4 Core 2016 MHz	755	4193	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	672	4297	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	4211	NA	NA
ARM Cortex-A55 4 Core 2208 MHz	798	4137	NA	NA
ARM Cortex-A55 8 Core 1416 MHz	1,097	3811	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2580	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A57 4 Core 1734 MHz	1,170	3743	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	990	3933	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3680	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,170	3744	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3901	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2293	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4761	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4369	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4921	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3993	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	619	4358	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4305	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	541	4448	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4679	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	683	4283	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4877	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	755	4191	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	766	4175	NA	NA
ARM Cortex-A72 4 Core 2016 MHz	2,192	3014	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4294	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	811	4118	NA	NA
ARM Cortex-A72 4 Core 2208 MHz	2,290	2946	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	915	4000	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3658	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	3619	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4715	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	734	4223	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,071	3847	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3728	NA	NA
ARM Cortex-A72 16 Core 2000 MHz	5,110	1987	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1915	NA	NA
ARM Cortex-A73 4 Core 1800 MHz	853	4075	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3566	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A73 4 Core 2100 MHz	1,185	3725	NA	NA
ARM Cortex-A73 6 Core 1896 MHz	1,242	3669	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3609	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,445	3508	NA	NA
ARM Cortex-A73 8 Core 1989 MHz	1,803	3259	NA	NA
ARM Cortex-A76 4 Core 1500 MHz	1,488	3484	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,118	2534	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,163	3032	NA	NA
ARM Cortex-A76 4 Core 2500 MHz	2,342	2920	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,319	2930	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,383	2894	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,457	2846	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,576	2786	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,575	2789	NA	NA
ARM Cortex-A76 4 Core 3100 MHz	2,834	2661	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2782	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2831	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2780	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,975	2602	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2575	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2754	NA	NA
ARM Cortex-A78AE 6 Core 1728 MHz	2,793	2672	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,954	2231	NA	NA
ARM Cortex-A78AE 8 Core 2201 MHz	3,788	2281	NA	NA
ARM Cortex-A78AE 10 Core 2112 MHz	5,520	1897	NA	NA
ARM Cortex-A78AE 12 Core 2201 MHz	7,176	1576	NA	NA
ARM Cortex-A715 4 Core 2200 MHz	3,432	2389	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1796	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2728	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3358	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1483	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1644	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,771	1488	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1317	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	2997	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2811	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2245	NA	NA
ARM Kunpeng-920 24 Core 2600 MHz	9,841	1293	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1157	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,044	416	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	711	NA	NA
ARM Neoverse-N1 64 Core 3000 MHz	17,515	846	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	778	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1168	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,997	278	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	371	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	214	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	41,730	223	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1892	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	123	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	124	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	1895	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3405	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2880	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2720	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,516	2819	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2707	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1438	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1387	NA	NA
ASUS Tinker Board 2/2S	1,771	3288	NA	NA
Athlon 64 Dual Core 3800+	736	4219	NA	NA
Athlon 64 Dual Core 5000+	850	4077	NA	NA
Athlon 64 Dual Core 5600+	875	4046	NA	NA
Athlon Dual Core 4050e	670	4300	NA	NA
Athlon Dual Core 4450e	681	4286	NA	NA
Athlon Dual Core 4850e	769	4172	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
BCM2835	1,239	3672	NA	NA
Broadcom STB (Flattened Device Tree)	659	4312	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	630	4346	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	610	4368	19.06	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	633	4342	42.31	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	758	4184	NA	NA
CentaurHauls @2000MHz	6,549	1680	NA	NA
CentaurHauls @2400MHz	7,784	1485	NA	NA
CentaurHauls @2500MHz	8,055	1459	NA	NA
Cortex-A76	51	5021	NA	NA
DG1301SML87HY	3,624	2336	NA	NA
DO-Regular	1,070	3848	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4204	NA	NA
Generic DT based system	632	4345	NA	NA
Giada JHS558 (Android)	2,022	3113	NA	NA
Google GS201	7,290	1557	NA	NA
Google R11 BtWifi Evt1.1	187	4902	NA	NA
Google Tensor	6,703	1658	NA	NA
Google Tensor G3	8,143	1446	NA	NA
Google Tensor G4	8,749	1381	NA	NA
Grandstream GXV3480 Video Phone	1,078	3839	NA	NA
Hardkernel ODROID-N2Plus	2,115	3056	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1936	NA	NA
hi6210sft	796	4139	NA	NA
High Performance Datacenter v	1,610	3384	NA	NA
HiSilicon Kirin	6,989	1612	NA	NA
Hisilicon Kirin710	2,442	2859	NA	NA
Hisilicon Kirin810	2,945	2615	NA	NA
Hisilicon Kirin820	3,893	2251	NA	NA
Hisilicon Kirin970	2,681	2724	NA	NA
Hisilicon Kirin980	4,379	2126	NA	NA
Hisilicon Kirin985	4,162	2174	NA	NA
Hisilicon Kirin9000	5,083	1995	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hisilicon Kirin 930	1,415	3535	NA	NA
Hisilicon Kirin 935	1,599	3393	NA	NA
HiSilicon Kirin 950	2,457	2845	NA	NA
Hisilicon Kirin 955	2,936	2617	NA	NA
HiSilicon Kirin 960	2,897	2632	NA	NA
HiSilicon Kirin 970	2,908	2629	NA	NA
Hisilicon Kirin 990	3,965	2226	NA	NA
HP Hexa-Core 2.0GHz	1,741	3303	3.45	\$504.27*
Hygon C86 3185 8-core	9,243	1342	NA	NA
Hygon C86 3250 8-core	11,476	1181	NA	NA
Hygon C86 3350 8-core	12,292	1134	NA	NA
Hygon C86 7255 16-core	18,831	777	NA	NA
Hygon C86-4G (OPN:3490)	26,064	470	NA	NA
Intel 2.80GHz	341	4663	NA	NA
Intel 300	7,254	1568	88.47	\$82.00*
Intel 300T	6,205	1751	75.67	\$82.00*
Intel Atom 230 @ 1.60GHz	169	4925	NA	NA
Intel Atom 330 @ 1.60GHz	363	4641	NA	NA
Intel Atom C1110	3,170	2510	NA	NA
Intel Atom C2338 @ 1.74GHz	584	4397	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4474	12.10	\$43.00*
Intel Atom C2358 @ 1.74GHz	562	4424	NA	NA
Intel Atom C2538 @ 2.40GHz	874	4050	8.40	\$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3532	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3530	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	2675	12.01	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	3027	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2886	11.16	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3891	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3266	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	3202	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	2864	28.27	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	2072	23.91	\$193.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C3858 @ 2.00GHz	4,707	2051	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2237	8.75	\$449.00*
Intel Atom C5125	8,631	1391	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4913	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	204	4873	0.21	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4590	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	405	4591	NA	NA
Intel Atom D2500 @ 1.86GHz	241	4815	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4583	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4552	NA	NA
Intel Atom D2700 @ 2.13GHz	456	4539	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4485	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4588	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4903	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4628	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4730	NA	NA
Intel Atom E3827 @ 1.74GHz	480	4513	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4260	NA	NA
Intel Atom E3845 @ 1.91GHz	1,069	3852	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3151	NA	NA
Intel Atom N270 @ 1.60GHz	136	4973	NA	NA
Intel Atom N280 @ 1.66GHz	157	4944	NA	NA
Intel Atom N435 @ 1.33GHz	153	4951	NA	NA
Intel Atom N450 @ 1.66GHz	203	4875	NA	NA
Intel Atom N455 @ 1.66GHz	196	4882	NA	NA
Intel Atom N470 @ 1.83GHz	224	4847	NA	NA
Intel Atom N475 @ 1.83GHz	179	4915	NA	NA
Intel Atom N550 @ 1.50GHz	301	4731	3.50	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4664	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	193	4893	NA	NA
Intel Atom N2600 @ 1.60GHz	316	4708	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4545	NA	NA
Intel Atom P5322	7,378	1543	20.96	\$352.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom S1260 @ 2.00GHz	526	4470	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2909	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3991	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,937	3164	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	962	3956	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	825	4109	6.20	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	4121	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	893	4027	42.54	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3675	19.75	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,142	3775	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,071	3084	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,331	3591	18.07	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,272	3641	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3329	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,762	3295	50.34	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3800	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,924	2239	91.26	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3440	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,686	2317	65.82	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,980	2595	50.51	\$59.00*
Intel Atom x6427FE @ 1.90GHz	3,196	2503	38.51	\$83.00*
Intel Atom x7211E	2,634	2751	67.53	\$39.00*
Intel Atom x7211RE	1,986	3134	47.29	\$42.00*
Intel Atom x7213RE	2,286	2947	48.63	\$47.00*
Intel Atom x7425E	5,556	1887	NA	NA
Intel Atom x7433RE	3,437	2386	NA	NA
Intel Atom x7835RE	5,919	1807	46.61	\$127.00*
Intel Atom Z520 @ 1.33GHz	122	4988	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4909	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4941	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4735	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4417	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4200	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3735D @ 1.33GHz	704	4257	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4431	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	539	4450	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4170	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4498	NA	NA
Intel Atom Z3740 @ 1.33GHz	621	4357	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4363	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4356	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4378	NA	NA
Intel Atom Z3770 @ 1.46GHz	728	4228	4.87	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4503	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4256	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4142	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,196	3717	NA	NA
Intel CC150 @ 3.50GHz	14,316	1009	NA	NA
Intel Celeron 1.70GHz	101	5007	NA	NA
Intel Celeron 1.80GHz	96	5011	NA	NA
Intel Celeron 2.00GHz	125	4984	NA	NA
Intel Celeron 2.13GHz	166	4929	NA	NA
Intel Celeron 2.20GHz	139	4969	NA	NA
Intel Celeron 2.26GHz	182	4912	NA	NA
Intel Celeron 2.30GHz	148	4957	NA	NA
Intel Celeron 2.40GHz	143	4963	NA	NA
Intel Celeron 2.50GHz	164	4932	NA	NA
Intel Celeron 2.53GHz	222	4849	NA	NA
Intel Celeron 2.60GHz	143	4962	NA	NA
Intel Celeron 2.66GHz	131	4979	NA	NA
Intel Celeron 2.70GHz	159	4939	NA	NA
Intel Celeron 2.80GHz	190	4899	NA	NA
Intel Celeron 2.93GHz	230	4839	NA	NA
Intel Celeron 3.06GHz	307	4725	NA	NA
Intel Celeron 3.20GHz	267	4783	NA	NA
Intel Celeron 3.33GHz	263	4787	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 420 @ 1.60GHz	235	4828	3.36	\$69.95
Intel Celeron 430 @ 1.80GHz	288	4752	8.24	\$34.99
Intel Celeron 440 @ 2.00GHz	368	4637	8.19	\$44.95
Intel Celeron 450 @ 2.20GHz	433	4551	1.45	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4781	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	305	4727	14.56	\$20.95
Intel Celeron 550 @ 2.00GHz	334	4681	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4669	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	4660	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4860	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4770	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4611	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4816	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4635	NA	NA
Intel Celeron 847 @ 1.10GHz	480	4514	1.52	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4396	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4411	NA	NA
Intel Celeron 867 @ 1.30GHz	588	4390	10.56	\$55.69*
Intel Celeron 877 @ 1.40GHz	700	4264	NA	NA
Intel Celeron 887 @ 1.50GHz	756	4188	NA	NA
Intel Celeron 900 @ 2.20GHz	413	4578	21.77	\$18.99*
Intel Celeron 925 @ 2.30GHz	450	4543	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,068	3854	NA	NA
Intel Celeron 1000MHz	139	4967	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,109	3798	NA	NA
Intel Celeron 1007U @ 1.50GHz	846	4084	4.57	\$184.99*
Intel Celeron 1017U @ 1.60GHz	882	4037	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4405	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3542	31.26	\$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3638	NA	NA
Intel Celeron 1037U @ 1.80GHz	1,022	3899	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	4202	NA	NA
Intel Celeron 1100MHz	113	5001	7.55	\$15.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2002E @ 1.50GHz	1,091	3819	12.68	\$86.00*
Intel Celeron 2950M @ 2.00GHz	1,234	3677	NA	NA
Intel Celeron 2955U @ 1.40GHz	886	4034	NA	NA
Intel Celeron 2957U @ 1.40GHz	849	4081	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	4280	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3479	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3865	NA	NA
Intel Celeron 2981U @ 1.60GHz	1,036	3885	NA	NA
Intel Celeron 3205U @ 1.50GHz	954	3966	3.32	\$287.04*
Intel Celeron 3215U @ 1.70GHz	1,094	3815	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3729	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3661	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,211	3699	13.56	\$89.28
Intel Celeron 3865U @ 1.80GHz	1,331	3590	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3494	13.71	\$107.00*
Intel Celeron 3955U @ 2.00GHz	1,478	3485	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,732	3308	16.19	\$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,209	3703	11.30	\$107.00*
Intel Celeron 4205U @ 1.80GHz	1,359	3573	12.70	\$107.00*
Intel Celeron 4305U @ 2.20GHz	1,562	3425	14.60	\$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3326	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,435	3518	13.41	\$107.00*
Intel Celeron 6305 @ 1.80GHz	2,075	3078	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,043	3097	19.09	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2458	27.85	\$118.00*
Intel Celeron 7305	2,532	2810	23.66	\$107.00*
Intel Celeron 7305E	2,191	3016	20.48	\$107.00*
Intel Celeron @ 1.30GHz	572	4407	NA	NA
Intel Celeron B710 @ 1.60GHz	106	5004	NA	NA
Intel Celeron B800 @ 1.50GHz	666	4307	24.66	\$26.99*
Intel Celeron B810 @ 1.60GHz	775	4167	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	726	4232	26.90	\$26.99*
Intel Celeron B820 @ 1.70GHz	809	4120	27.63	\$29.29*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 347 @ 3.06GHz	232	4834	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4773	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4802	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4634	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4717	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4478	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4221	52.50	\$14.00
Intel Celeron E1500 @ 2.20GHz	626	4351	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	4092	NA	NA
Intel Celeron E3200 @ 2.40GHz	900	4022	45.02	\$19.99*
Intel Celeron E3300 @ 2.50GHz	809	4122	13.09	\$61.79
Intel Celeron E3400 @ 2.60GHz	874	4049	46.05	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	3985	62.40	\$14.99
Intel Celeron G440 @ 1.60GHz	420	4569	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	469	4525	9.38	\$50.00*
Intel Celeron G465 @ 1.90GHz	547	4444	14.81	\$36.98*
Intel Celeron G470 @ 2.00GHz	570	4410	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,129	3784	17.35	\$65.10
Intel Celeron G530T @ 2.00GHz	1,056	3864	62.15	\$16.99*
Intel Celeron G540 @ 2.50GHz	1,177	3734	106.74	\$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3782	NA	NA
Intel Celeron G550 @ 2.60GHz	1,259	3655	25.70	\$49.00*
Intel Celeron G550T @ 2.20GHz	1,074	3842	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3553	21.32	\$65.10
Intel Celeron G1101 @ 2.27GHz	1,086	3829	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,532	3451	22.19	\$69.04*
Intel Celeron G1610T @ 2.30GHz	1,327	3594	88.59	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,571	3416	32.07	\$49.00*
Intel Celeron G1620T @ 2.40GHz	1,532	3452	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3319	15.53	\$109.95
Intel Celeron G1820 @ 2.70GHz	1,720	3314	37.06	\$46.41
Intel Celeron G1820T @ 2.40GHz	1,631	3367	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3902	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1840T @ 2.50GHz	1,576	3412	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,909	3182	32.36	\$59.00*
Intel Celeron G3900 @ 2.80GHz	2,149	3040	134.47	\$15.98
Intel Celeron G3900E @ 2.40GHz	2,034	3103	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,037	3101	18.11	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3223	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	2912	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,253	2974	43.81	\$51.43
Intel Celeron G3930T @ 2.70GHz	2,023	3110	61.31	\$32.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2999	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2928	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,382	2895	35.02	\$68.02
Intel Celeron G4900T @ 2.90GHz	2,255	2973	37.62	\$59.95*
Intel Celeron G4920 @ 3.20GHz	2,500	2824	21.39	\$116.87
Intel Celeron G4930 @ 3.20GHz	2,560	2799	64.77	\$39.52
Intel Celeron G4930T @ 3.00GHz	2,283	2950	54.36	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2711	43.00	\$63.12*
Intel Celeron G5900 @ 3.40GHz	2,670	2730	60.27	\$44.31
Intel Celeron G5900E @ 3.20GHz	1,809	3255	34.13	\$53.00*
Intel Celeron G5900T @ 3.20GHz	2,155	3038	51.30	\$42.00*
Intel Celeron G5905 @ 3.50GHz	2,771	2684	69.70	\$39.75
Intel Celeron G5905T @ 3.30GHz	2,304	2938	54.85	\$42.00*
Intel Celeron G5920 @ 3.50GHz	2,577	2785	57.29	\$44.99
Intel Celeron G5925 @ 3.60GHz	2,787	2676	38.79	\$71.86
Intel Celeron G6900	4,503	2092	90.08	\$49.99
Intel Celeron G6900E	4,272	2151	80.61	\$53.00*
Intel Celeron G6900T	3,801	2274	90.50	\$42.00*
Intel Celeron G6900TE	2,373	2902	NA	NA
Intel Celeron J1750 @ 2.41GHz	538	4451	NA	NA
Intel Celeron J1800 @ 2.41GHz	567	4414	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3979	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,147	3773	NA	NA
Intel Celeron J3060 @ 1.60GHz	678	4291	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J3455 @ 1.50GHz	2,246	2979	6.44	\$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	3012	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,522	3465	9.02	\$168.75*
Intel Celeron J4025 @ 2.00GHz	1,477	3486	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,902	2630	27.12	\$107.00*
Intel Celeron J4115 @ 1.80GHz	2,693	2717	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,944	2616	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,859	2264	71.46	\$54.00*
Intel Celeron J6413 @ 1.80GHz	4,250	2159	NA	NA
Intel Celeron M 1.00GHz	149	4956	10.65	\$13.99
Intel Celeron M 1.30GHz	205	4869	NA	NA
Intel Celeron M 1.50GHz	192	4895	NA	NA
Intel Celeron M 1.60GHz	190	4898	NA	NA
Intel Celeron M 1.70GHz	252	4800	NA	NA
Intel Celeron M 360 1.40GHz	221	4852	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4986	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4968	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4926	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4924	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4983	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4840	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4819	NA	NA
Intel Celeron M 530 @ 1.73GHz	320	4701	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4784	NA	NA
Intel Celeron M 900MHz	123	4987	NA	NA
Intel Celeron M 1300MHz	197	4881	NA	NA
Intel Celeron M 1500MHz	217	4856	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4680	NA	NA
Intel Celeron N2806 @ 1.60GHz	489	4502	NA	NA
Intel Celeron N2807 @ 1.58GHz	484	4510	NA	NA
Intel Celeron N2808 @ 1.58GHz	499	4493	NA	NA
Intel Celeron N2810 @ 2.00GHz	377	4629	2.70	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4500	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2840 @ 2.16GHz	587	4393	NA	NA
Intel Celeron N2910 @ 1.60GHz	787	4153	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3973	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,027	3894	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,052	3869	NA	NA
Intel Celeron N3000 @ 1.04GHz	626	4352	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4372	NA	NA
Intel Celeron N3050 @ 1.60GHz	591	4387	3.48	\$170.00*
Intel Celeron N3060 @ 1.60GHz	662	4310	2.35	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,180	3731	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,192	3721	3.42	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,109	3799	4.03	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,990	3131	10.75	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,428	3524	13.34	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,430	3521	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,553	3433	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,530	3454	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,450	2852	22.90	\$107.00*
Intel Celeron N4120 @ 1.10GHz	2,474	2835	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,929	3169	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,266	2964	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,059	2209	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,116	2189	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,284	2462	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,037	2213	13.50	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,967	3143	36.42	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2981	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	4082	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4275	NA	NA
Intel Celeron P4600 @ 2.00GHz	858	4066	NA	NA
Intel Celeron SU2300 @ 1.20GHz	458	4536	NA	NA
Intel Celeron T1600 @ 1.66GHz	551	4441	27.55	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3892	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E4300 @ 1.80GHz	588	4391	15.08	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	725	4233	36.29	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	739	4214	67.18	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	875	4048	5.54	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	900	4023	33.34	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	648	4331	7.21	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	4239	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	779	4163	26.03	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	752	4197	18.79	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	4123	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	905	4016	68.03	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	939	3981	53.81	\$17.46*
Intel Core2 Duo E6700 @ 2.66GHz	990	3934	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,017	3906	98.76	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,154	3762	22.53	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	991	3930	21.09	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	952	3968	19.06	\$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,042	3876	21.27	\$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,151	3767	11.55	\$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,150	3768	9.59	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3946	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3797	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,129	3785	14.86	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3903	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3538	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,019	3904	50.99	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	3792	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,032	3889	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,211	3700	52.56	\$23.03
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3807	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,289	3627	11.72	\$109.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,360	3572	13.74	\$98.95*
Intel Core2 Duo L7100 @ 1.20GHz	467	4527	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7500 @ 1.60GHz	657	4315	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	707	4252	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4288	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4274	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4152	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	749	4199	37.48	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4148	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	793	4145	19.82	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	848	4083	3.69	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	870	4053	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	861	4065	2.90	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	850	4078	17.28	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	962	3955	11.33	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	937	3983	16.44	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3970	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3928	0.99	\$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3878	46.23	\$22.50*
Intel Core2 Duo P9600 @ 2.66GHz	1,093	3816	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,157	3758	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	4182	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	863	4063	3.04	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	511	4486	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4522	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	556	4433	6.18	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4561	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4466	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4399	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4389	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	561	4426	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	638	4338	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	657	4314	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	616	4362	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	706	4254	70.63	\$9.99*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5870 @ 2.00GHz	705	4255	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4325	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	735	4222	49.01	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	747	4205	49.83	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	772	4169	20.05	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	801	4134	20.04	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	830	4103	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	607	4371	40.48	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	744	4209	8.27	\$89.95
Intel Core2 Duo T7250 @ 2.00GHz	717	4238	3.56	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	693	4268	7.71	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	754	4196	5.03	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	832	4100	14.10	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	799	4135	7.99	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	940	3980	7.24	\$129.95*
Intel Core2 Duo T7800 @ 2.60GHz	905	4015	1.49	\$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	779	4164	0.78	\$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	897	4025	8.23	\$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	990	3931	10.43	\$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,000	3921	28.62	\$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,045	3874	9.67	\$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	986	3937	3.30	\$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,075	3841	19.57	\$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,193	3719	2.81	\$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,199	3711	3.00	\$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	531	4463	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	392	4610	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	4655	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	420	4568	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	464	4529	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	587	4394	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	3042	1.91	\$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,242	2985	1.50	\$1,495.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X6800 @ 2.93GHz	1,095	3813	4.15	\$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3780	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3806	6.91	\$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3810	2.68	\$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3742	1.38	\$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,404	2882	2.80	\$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2915	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2721	1.67	\$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2679	1.54	\$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,832	3237	38.14	\$48.02*
Intel Core2 Quad Q6700 @ 2.66GHz	2,099	3064	16.15	\$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,776	3286	27.76	\$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,902	3193	24.05	\$79.10
Intel Core2 Quad Q8400 @ 2.66GHz	2,069	3086	16.06	\$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,579	3406	13.07	\$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,806	3258	4.68	\$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,987	3133	52.25	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,144	3043	85.58	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,184	3019	61.17	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2996	45.39	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,171	3028	43.43	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,348	2916	30.09	\$78.02
Intel Core2 Quad Q9650 @ 3.00GHz	2,479	2832	45.55	\$54.42*
Intel Core2 Solo U2100 @ 1.06GHz	233	4831	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	272	4775	NA	NA
Intel Core 3 100U	14,480	993	NA	NA
Intel Core 3 N355	11,158	1200	36.11	\$309.00*
Intel Core 5 120U	17,742	834	52.18	\$340.00*
Intel Core 5 210H	19,210	763	NA	NA
Intel Core 5 220H	19,871	732	NA	NA
Intel Core 5 220U	13,052	1091	NA	NA
Intel Core 7 150U	15,405	944	NA	NA
Intel Core 7 240H	22,750	589	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2300 @ 1.50GHz	387	4617	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4654	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4594	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4688	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4652	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4699	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4618	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4642	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4581	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4586	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4534	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4494	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4796	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4848	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3652	NA	NA
Intel Core i3-330M @ 2.13GHz	1,022	3898	10.33	\$98.95
Intel Core i3-330UM @ 1.20GHz	555	4436	NA	NA
Intel Core i3-350M @ 2.27GHz	1,085	3831	37.42	\$29.00*
Intel Core i3-370M @ 2.40GHz	1,166	3747	46.72	\$24.95
Intel Core i3-380M @ 2.53GHz	1,203	3707	9.26	\$129.95
Intel Core i3-380UM @ 1.33GHz	745	4207	NA	NA
Intel Core i3-390M @ 2.67GHz	1,292	3623	33.17	\$38.95*
Intel Core i3-530 @ 2.93GHz	1,502	3476	33.38	\$45.00
Intel Core i3-540 @ 3.07GHz	1,543	3443	15.59	\$98.95
Intel Core i3-550 @ 3.20GHz	1,620	3376	9.53	\$169.95*
Intel Core i3-560 @ 3.33GHz	1,627	3371	27.12	\$60.00*
Intel Core i3-1000NG4 @ 1.10GHz	3,541	2355	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,881	2025	17.37	\$281.00*
Intel Core i3-1025G1 @ 1.20GHz	6,307	1734	NA	NA
Intel Core i3-1110G4 @ 1.80GHz	3,979	2223	14.16	\$281.00*
Intel Core i3-1115G4 @ 3.00GHz	5,981	1799	21.28	\$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,483	1910	19.24	\$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,484	2097	13.27	\$338.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-1215U	10,707	1230	NA	NA
Intel Core i3-1215UE	8,617	1393	27.53	\$313.00*
Intel Core i3-1215UL	6,161	1759	21.62	\$285.00*
Intel Core i3-1220P	14,555	989	51.80	\$281.00*
Intel Core i3-1220PE	16,146	912	54.73	\$295.00*
Intel Core i3-1305U	8,479	1408	27.44	\$309.00*
Intel Core i3-1315U	11,789	1162	38.15	\$309.00*
Intel Core i3-1315UE	9,696	1299	31.08	\$312.00*
Intel Core i3-2100 @ 3.10GHz	1,859	3218	37.93	\$49.00
Intel Core i3-2100T @ 2.50GHz	1,501	3477	15.49	\$96.87*
Intel Core i3-2102 @ 3.10GHz	2,029	3107	34.98	\$58.00*
Intel Core i3-2105 @ 3.10GHz	1,849	3224	16.37	\$112.97*
Intel Core i3-2120 @ 3.30GHz	1,961	3147	21.80	\$89.95
Intel Core i3-2120T @ 2.60GHz	1,553	3432	38.83	\$40.00
Intel Core i3-2125 @ 3.30GHz	2,090	3070	13.49	\$154.99*
Intel Core i3-2130 @ 3.40GHz	2,057	3091	20.57	\$100.00
Intel Core i3-2140 @ 3.50GHz	2,307	2936	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	3227	8.20	\$225.00*
Intel Core i3-2310M @ 2.10GHz	1,218	3693	30.49	\$39.95
Intel Core i3-2312M @ 2.10GHz	1,159	3754	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,243	3668	8.28	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3243	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,241	3671	8.27	\$149.95*
Intel Core i3-2332M @ 2.20GHz	1,353	3578	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3945	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,275	3639	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,257	3657	33.93	\$37.05
Intel Core i3-2357M @ 1.30GHz	788	4151	NA	NA
Intel Core i3-2365M @ 1.40GHz	803	4131	NA	NA
Intel Core i3-2367M @ 1.40GHz	849	4080	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,364	3570	35.87	\$38.02
Intel Core i3-2375M @ 1.50GHz	904	4017	NA	NA
Intel Core i3-2377M @ 1.50GHz	865	4061	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3130M @ 2.60GHz	1,900	3195	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,220	2998	13.96	\$159.00*
Intel Core i3-3217U @ 1.80GHz	1,227	3683	6.17	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3571	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,271	2960	45.46	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,952	3152	32.87	\$59.40*
Intel Core i3-3225 @ 3.30GHz	2,256	2971	13.51	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,296	3618	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3914	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,341	2922	57.09	\$41.00
Intel Core i3-3240T @ 2.90GHz	2,061	3088	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,373	2901	16.48	\$144.00
Intel Core i3-3250 @ 3.50GHz	2,449	2855	27.21	\$90.00
Intel Core i3-3250T @ 3.00GHz	2,650	2738	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,778	3284	30.60	\$58.12
Intel Core i3-4005U @ 1.70GHz	1,658	3354	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,664	3350	13.32	\$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3574	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3634	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,470	3491	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,968	3140	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,871	3210	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3356	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3225	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,529	2812	11.57	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2726	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3217	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3158	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,322	2444	81.02	\$41.00
Intel Core i3-4130T @ 2.90GHz	2,895	2636	144.83	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,409	2401	97.39	\$35.00
Intel Core i3-4150T @ 3.00GHz	2,896	2635	6.94	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,921	3173	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4170 @ 3.70GHz	3,593	2344	36.31	\$98.95
Intel Core i3-4170T @ 3.20GHz	3,141	2526	15.71	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,500	2368	20.60	\$169.95*
Intel Core i3-4330T @ 3.00GHz	3,115	2536	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	3111	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2379	19.22	\$180.00*
Intel Core i3-4350 @ 3.60GHz	3,609	2338	32.19	\$112.10
Intel Core i3-4350T @ 3.10GHz	3,142	2524	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,655	2325	24.39	\$149.88*
Intel Core i3-4360T @ 3.20GHz	3,286	2459	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,867	2261	94.01	\$41.13*
Intel Core i3-4370T @ 3.30GHz	3,361	2427	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2478	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,017	3116	6.55	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,194	3010	7.32	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,930	3168	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,204	3004	4.80	\$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2773	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,271	2959	NA	NA
Intel Core i3-6098P @ 3.60GHz	3,995	2220	67.72	\$59.00
Intel Core i3-6100 @ 3.70GHz	4,126	2184	57.51	\$71.74
Intel Core i3-6100E @ 2.70GHz	3,315	2447	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,073	2555	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,651	2326	84.93	\$42.99*
Intel Core i3-6100TE @ 2.70GHz	3,152	2520	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,638	2746	4.98	\$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2914	10.44	\$225.00*
Intel Core i3-6157U @ 2.40GHz	2,775	2681	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2476	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,336	2136	39.89	\$108.69*
Intel Core i3-6300T @ 3.30GHz	4,002	2218	30.78	\$130.00
Intel Core i3-6320 @ 3.90GHz	4,475	2099	46.33	\$96.60*
Intel Core i3-7020U @ 2.30GHz	2,575	2787	9.17	\$281.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7100T @ 3.40GHz	3,777	2290	83.93	\$45.00
Intel Core i3-7100U @ 2.40GHz	2,723	2705	5.89	\$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	2109	37.87	\$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,957	2230	33.82	\$117.00*
Intel Core i3-7102E @ 2.10GHz	2,599	2771	11.55	\$225.00*
Intel Core i3-7130U @ 2.70GHz	3,030	2568	6.59	\$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2423	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,534	2085	80.42	\$56.38
Intel Core i3-7300T @ 3.50GHz	4,149	2179	32.18	\$128.96*
Intel Core i3-7320 @ 4.10GHz	4,829	2033	45.14	\$106.98*
Intel Core i3-7350K @ 4.20GHz	4,943	2015	57.69	\$85.67*
Intel Core i3-8100 @ 3.60GHz	6,099	1773	123.27	\$49.48
Intel Core i3-8100B @ 3.60GHz	5,976	1800	44.93	\$133.00*
Intel Core i3-8100H @ 3.00GHz	4,310	2140	19.16	\$225.00*
Intel Core i3-8100T @ 3.10GHz	5,285	1954	62.18	\$85.00*
Intel Core i3-8109U @ 3.00GHz	4,205	2167	8.41	\$499.99*
Intel Core i3-8121U @ 2.20GHz	4,391	2121	15.14	\$290.00*
Intel Core i3-8130U @ 2.20GHz	3,539	2356	12.59	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2161	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,786	2284	13.47	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,153	2177	14.78	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,356	1723	68.68	\$92.54
Intel Core i3-8300T @ 3.20GHz	5,581	1877	35.11	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,873	1627	38.24	\$179.72
Intel Core i3-9100 @ 3.60GHz	6,622	1671	69.70	\$95.00
Intel Core i3-9100E @ 3.10GHz	6,767	1646	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,725	1653	96.07	\$70.00
Intel Core i3-9100HL @ 1.60GHz	2,745	2695	12.20	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,565	1883	45.61	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,382	2125	35.91	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,164	1578	29.94	\$239.23
Intel Core i3-9300T @ 3.20GHz	6,108	1770	42.72	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1547	34.12	\$215.67*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-10100 @ 3.60GHz	8,629	1392	93.81	\$91.99
Intel Core i3-10100E @ 3.20GHz	7,899	1474	63.19	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,726	1383	119.53	\$73.00
Intel Core i3-10100T @ 3.00GHz	7,283	1558	59.69	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1747	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,883	2640	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,526	1401	89.76	\$94.99
Intel Core i3-10105F @ 3.70GHz	8,943	1369	111.39	\$80.28
Intel Core i3-10105T @ 3.00GHz	7,936	1470	88.18	\$89.99
Intel Core i3-10110U @ 2.10GHz	3,885	2253	8.95	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,264	2475	11.37	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,293	1336	61.18	\$151.90
Intel Core i3-10300T @ 3.00GHz	7,884	1476	79.63	\$99.00
Intel Core i3-10305 @ 3.80GHz	9,412	1322	43.84	\$214.69*
Intel Core i3-10305T @ 3.00GHz	8,136	1448	56.90	\$143.00*
Intel Core i3-10320 @ 3.80GHz	10,011	1274	72.55	\$137.99
Intel Core i3-10325 @ 3.90GHz	10,291	1255	54.13	\$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1190	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,673	1172	50.10	\$233.00*
Intel Core i3-12100	13,108	1085	107.45	\$122.00*
Intel Core i3-12100E	14,327	1008	103.82	\$138.00*
Intel Core i3-12100F	14,059	1027	205.73	\$68.34
Intel Core i3-12100T	12,556	1119	102.92	\$122.00*
Intel Core i3-12100TE	11,859	1155	94.87	\$125.00*
Intel Core i3-12300	14,504	991	101.42	\$143.00*
Intel Core i3-12300HL	20,321	705	NA	NA
Intel Core i3-12300T	13,191	1079	84.02	\$157.00*
Intel Core i3-13100	13,595	1049	113.29	\$120.00
Intel Core i3-13100E	13,727	1041	100.20	\$137.00*
Intel Core i3-13100F	14,657	982	195.35	\$75.03
Intel Core i3-13100T	12,902	1102	96.29	\$134.00*
Intel Core i3-13100TE	8,057	1457	58.81	\$137.00*
Intel Core i3-14100	15,229	950	138.46	\$109.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-21050 @ 3.10GHz	2,193	3013	NA	NA
Intel Core i3-N300	8,473	1410	27.42	\$309.00*
Intel Core i3-N305	9,873	1286	31.95	\$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	3597	9.47	\$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3377	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,633	2752	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,602	2768	NA	NA
Intel Core i5-430M @ 2.27GHz	1,214	3698	9.34	\$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4349	NA	NA
Intel Core i5-450M @ 2.40GHz	1,243	3667	38.91	\$31.95*
Intel Core i5-460M @ 2.53GHz	1,308	3611	10.06	\$129.95*
Intel Core i5-470UM @ 1.33GHz	782	4158	NA	NA
Intel Core i5-480M @ 2.67GHz	1,327	3595	16.47	\$80.60*
Intel Core i5-520M @ 2.40GHz	1,728	3310	17.28	\$100.00*
Intel Core i5-520UM @ 1.07GHz	908	4013	NA	NA
Intel Core i5-540M @ 2.53GHz	1,790	3272	25.57	\$70.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3919	NA	NA
Intel Core i5-560M @ 2.67GHz	1,912	3179	27.33	\$69.95
Intel Core i5-560UM @ 1.33GHz	1,015	3909	NA	NA
Intel Core i5-580M @ 2.67GHz	1,950	3154	19.51	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,257	2970	30.92	\$73.00
Intel Core i5-655K @ 3.20GHz	2,017	3115	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,411	2876	16.08	\$149.95
Intel Core i5-661 @ 3.33GHz	2,478	2834	30.98	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2808	8.65	\$292.82
Intel Core i5-680 @ 3.60GHz	2,647	2741	8.53	\$310.17
Intel Core i5-750 @ 2.67GHz	2,537	2804	26.90	\$94.29*
Intel Core i5-760 @ 2.80GHz	2,648	2739	12.61	\$210.00
Intel Core i5-760S @ 2.53GHz	5,440	1922	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,636	1865	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,276	1562	24.50	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,850	1481	25.40	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,173	1440	25.54	\$320.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1135G7 @ 2.40GHz	9,646	1306	31.22	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,071	1362	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,681	1300	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	8,960	1368	28.72	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,221	1435	22.71	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	9,917	1282	32.09	\$309.00*
Intel Core i5-1230U	10,740	1226	34.76	\$309.00*
Intel Core i5-1235U	13,095	1087	42.38	\$309.00*
Intel Core i5-1240P	16,854	881	27.23	\$619.00*
Intel Core i5-1240U	12,726	1110	NA	NA
Intel Core i5-1245U	13,313	1071	43.08	\$309.00*
Intel Core i5-1245UE	9,529	1315	30.54	\$312.00*
Intel Core i5-1250P	19,924	728	NA	NA
Intel Core i5-1250PE	18,365	802	51.73	\$355.00*
Intel Core i5-1334U	13,370	1067	39.32	\$340.00*
Intel Core i5-1335U	14,482	992	42.60	\$340.00*
Intel Core i5-1335UE	10,402	1244	33.34	\$312.00*
Intel Core i5-1340P	18,755	783	53.13	\$353.00*
Intel Core i5-1340PE	20,041	724	63.62	\$315.00*
Intel Core i5-1345U	14,761	973	47.77	\$309.00*
Intel Core i5-1345UE	9,992	1276	32.03	\$312.00*
Intel Core i5-1350P	19,042	769	59.51	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,450	2381	156.91	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,659	2324	76.88	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,683	2319	141.04	\$26.11*
Intel Core i5-2380P @ 3.10GHz	3,901	2249	47.10	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,493	2829	24.96	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,869	2259	32.24	\$120.00
Intel Core i5-2400S @ 2.50GHz	3,162	2514	45.18	\$70.00
Intel Core i5-2405S @ 2.50GHz	3,224	2493	14.91	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,949	3156	46.39	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,950	3155	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,002	3123	32.28	\$62.02*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2450P @ 3.20GHz	4,273	2149	32.87	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,413	3536	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,117	2188	52.87	\$77.87
Intel Core i5-2500K @ 3.30GHz	4,125	2185	25.30	\$163.04*
Intel Core i5-2500S @ 2.70GHz	3,401	2406	61.45	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2622	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	3201	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3206	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,246	2980	66.32	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,191	3722	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,370	2904	29.63	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,172	2173	45.91	\$90.87
Intel Core i5-2557M @ 1.70GHz	1,622	3374	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2885	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1372	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,465	2840	47.39	\$52.02
Intel Core i5-3230M @ 2.60GHz	2,564	2795	25.64	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,017	3118	8.96	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,664	2733	60.49	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,103	2195	22.76	\$180.31
Intel Core i5-3330S @ 2.70GHz	3,894	2250	129.85	\$29.99*
Intel Core i5-3335S @ 2.70GHz	3,784	2285	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,097	3066	9.32	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3400	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,228	2160	32.53	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,697	2716	25.68	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,950	2232	52.67	\$75.00*
Intel Core i5-3350P @ 3.10GHz	4,294	2142	71.56	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,876	2644	36.86	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,926	2624	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,242	2984	5.34	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,205	3002	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3185	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3470 @ 3.20GHz	4,673	2057	52.50	\$89.00
Intel Core i5-3470S @ 2.90GHz	4,390	2123	24.41	\$179.88*
Intel Core i5-3470T @ 2.90GHz	3,005	2582	11.13	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,295	2141	17.18	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,794	2039	14.31	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,434	2107	22.29	\$198.95*
Intel Core i5-3570 @ 3.40GHz	4,938	2018	71.56	\$69.00*
Intel Core i5-3570K @ 3.40GHz	4,962	2012	38.56	\$128.70
Intel Core i5-3570S @ 3.10GHz	4,644	2062	77.41	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2228	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2731	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,062	2558	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,813	2669	31.62	\$88.95*
Intel Core i5-4200U @ 1.60GHz	2,180	3022	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3429	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,528	3456	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,076	2553	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,897	2634	32.90	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,315	2932	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,535	3448	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3398	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3219	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,142	3046	6.14	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,628	2757	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,305	2937	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,822	2666	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,660	2734	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,973	2603	6.34	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,496	2826	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,492	3481	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,571	3417	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,975	2600	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,077	2552	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4340M @ 2.90GHz	3,337	2435	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2869	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2477	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2723	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3186	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,662	2059	51.31	\$90.87
Intel Core i5-4430S @ 2.70GHz	4,365	2129	23.03	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,787	2041	53.91	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,377	2127	35.34	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,904	2022	76.57	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,621	2069	28.89	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,625	2335	NA	NA
Intel Core i5-4470 @ 3.30GHz	4,491	2094	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	2046	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,234	1962	113.18	\$46.24
Intel Core i5-4570R @ 2.70GHz	4,580	2078	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,026	2004	21.30	\$236.00
Intel Core i5-4570T @ 2.90GHz	3,231	2487	21.54	\$149.95
Intel Core i5-4570TE @ 2.70GHz	3,074	2554	8.99	\$341.99*
Intel Core i5-4590 @ 3.30GHz	5,372	1931	118.28	\$45.42
Intel Core i5-4590S @ 3.00GHz	5,136	1980	367.09	\$13.99
Intel Core i5-4590T @ 2.00GHz	4,061	2208	30.07	\$135.03
Intel Core i5-4670 @ 3.40GHz	5,506	1902	79.69	\$69.09
Intel Core i5-4670K @ 3.40GHz	5,575	1879	142.94	\$39.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2003	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1964	18.96	\$276.00*
Intel Core i5-4670S @ 3.10GHz	5,218	1968	24.50	\$213.00*
Intel Core i5-4670T @ 2.30GHz	4,456	2103	17.20	\$259.02*
Intel Core i5-4690 @ 3.50GHz	5,573	1880	107.17	\$52.00
Intel Core i5-4690K @ 3.50GHz	5,703	1845	105.61	\$54.00
Intel Core i5-4690S @ 3.20GHz	5,519	1899	92.00	\$59.99*
Intel Core i5-4690T @ 2.50GHz	4,606	2074	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,503	2823	8.91	\$281.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5287U @ 2.90GHz	3,106	2540	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,724	2703	9.39	\$289.99*
Intel Core i5-5350U @ 1.80GHz	2,580	2781	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,095	1992	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,697	1850	63.30	\$90.00
Intel Core i5-5675R @ 3.10GHz	5,569	1882	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,119	2533	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,994	2588	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,190	2504	6.39	\$499.00*
Intel Core i5-6267U @ 2.90GHz	3,359	2428	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,801	2273	12.50	\$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,687	2054	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,222	2494	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	2158	13.90	\$306.00*
Intel Core i5-6360U @ 2.00GHz	3,081	2549	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,170	1979	56.82	\$90.99
Intel Core i5-6400T @ 2.20GHz	4,272	2152	26.70	\$159.99*
Intel Core i5-6402P @ 2.80GHz	5,368	1932	72.52	\$74.02*
Intel Core i5-6440EQ @ 2.70GHz	5,389	1928	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,045	2001	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,483	2098	17.93	\$250.00*
Intel Core i5-6500 @ 3.20GHz	5,624	1870	66.55	\$84.50
Intel Core i5-6500T @ 2.50GHz	4,761	2042	21.49	\$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,806	2036	9.81	\$489.95
Intel Core i5-6600 @ 3.30GHz	6,060	1786	192.44	\$31.49
Intel Core i5-6600K @ 3.50GHz	6,305	1735	58.72	\$107.36
Intel Core i5-6600T @ 2.70GHz	5,582	1876	31.02	\$179.95*
Intel Core i5-7200U @ 2.50GHz	3,377	2419	6.77	\$499.00*
Intel Core i5-7260U @ 2.20GHz	3,980	2222	8.47	\$469.99*
Intel Core i5-7267U @ 3.10GHz	3,603	2340	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2301	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,080	1996	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,643	2327	5.81	\$627.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7400T @ 2.40GHz	4,681	2055	72.50	\$64.56*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1843	22.84	\$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,480	1912	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	2032	19.34	\$250.00*
Intel Core i5-7500 @ 3.40GHz	6,033	1790	86.18	\$70.00
Intel Core i5-7500T @ 2.70GHz	5,203	1971	110.70	\$47.00
Intel Core i5-7600 @ 3.50GHz	6,543	1685	68.17	\$95.97
Intel Core i5-7600K @ 3.80GHz	6,816	1638	64.91	\$105.00
Intel Core i5-7600T @ 2.80GHz	5,850	1821	39.55	\$147.91*
Intel Core i5-7640X @ 4.00GHz	6,995	1611	48.24	\$145.00
Intel Core i5-8200Y @ 1.30GHz	2,243	2983	7.71	\$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,748	2693	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,837	1823	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,458	1528	23.31	\$320.00*
Intel Core i5-8259U @ 2.30GHz	7,840	1482	15.08	\$519.99*
Intel Core i5-8260U @ 1.60GHz	7,398	1538	16.82	\$439.99*
Intel Core i5-8265U @ 1.60GHz	5,888	1812	11.78	\$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,187	1976	NA	NA
Intel Core i5-8269U @ 2.60GHz	7,111	1587	22.22	\$320.00*
Intel Core i5-8279U @ 2.40GHz	7,496	1523	23.43	\$320.00*
Intel Core i5-8300H @ 2.30GHz	7,403	1537	29.61	\$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1618	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,146	1762	20.69	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,020	1794	11.17	\$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,694	1852	19.17	\$297.00*
Intel Core i5-8400 @ 2.80GHz	9,223	1345	55.01	\$167.68
Intel Core i5-8400H @ 2.50GHz	7,641	1502	30.56	\$250.00*
Intel Core i5-8400T @ 1.70GHz	7,435	1532	65.58	\$113.37
Intel Core i5-8500 @ 3.00GHz	9,542	1314	76.14	\$125.32
Intel Core i5-8500B @ 3.00GHz	8,881	1373	46.26	\$192.00*
Intel Core i5-8500T @ 2.10GHz	7,742	1491	61.94	\$125.00
Intel Core i5-8600 @ 3.10GHz	9,954	1279	113.11	\$88.00
Intel Core i5-8600K @ 3.60GHz	10,170	1263	61.64	\$165.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9300HF @ 2.40GHz	7,357	1548	29.43	\$250.00*
Intel Core i5-9400 @ 2.90GHz	9,396	1323	69.13	\$135.93
Intel Core i5-9400F @ 2.90GHz	9,460	1320	137.11	\$69.00
Intel Core i5-9400H @ 2.50GHz	8,016	1463	32.06	\$250.00*
Intel Core i5-9400T @ 1.80GHz	8,307	1420	45.64	\$182.00*
Intel Core i5-9500 @ 3.00GHz	9,863	1288	65.60	\$150.34
Intel Core i5-9500F @ 3.00GHz	9,939	1281	60.17	\$165.18
Intel Core i5-9500T @ 2.20GHz	8,171	1441	42.56	\$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,814	1296	51.12	\$192.00*
Intel Core i5-9600 @ 3.10GHz	10,368	1250	94.26	\$110.00
Intel Core i5-9600K @ 3.70GHz	10,650	1234	81.92	\$130.00
Intel Core i5-9600KF @ 3.70GHz	10,673	1232	82.10	\$130.00
Intel Core i5-9600T @ 2.30GHz	9,653	1305	45.32	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,035	1462	32.14	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,174	1758	8.79	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,382	2124	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,306	1421	33.22	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,232	1748	20.98	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,071	1147	100.60	\$119.99
Intel Core i5-10400F @ 2.90GHz	12,151	1142	121.52	\$99.99
Intel Core i5-10400H @ 2.60GHz	8,428	1412	33.71	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,740	1298	53.52	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,278	1072	57.10	\$232.53
Intel Core i5-10500E @ 3.10GHz	11,212	1194	57.50	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,180	1198	44.72	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,173	1261	101.74	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	9,195	1347	47.16	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,060	1148	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,643	1047	54.51	\$250.29
Intel Core i5-10600K @ 4.10GHz	14,287	1010	95.27	\$149.97
Intel Core i5-10600KF @ 4.10GHz	14,184	1021	120.22	\$117.98
Intel Core i5-10600T @ 2.40GHz	11,440	1182	53.71	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,711	929	62.84	\$250.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11400 @ 2.60GHz	16,948	877	135.05	\$125.50
Intel Core i5-11400F @ 2.60GHz	16,971	876	154.30	\$109.99
Intel Core i5-11400H @ 2.70GHz	15,498	940	61.99	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,419	1062	73.73	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,216	862	107.60	\$160.00
Intel Core i5-11500B @ 3.30GHz	17,358	857	NA	NA
Intel Core i5-11500H @ 2.90GHz	15,975	922	63.90	\$250.00*
Intel Core i5-11500T @ 1.50GHz	12,392	1132	64.54	\$192.00*
Intel Core i5-11600 @ 2.80GHz	18,007	825	128.62	\$140.00
Intel Core i5-11600K @ 3.90GHz	19,557	745	103.48	\$189.00
Intel Core i5-11600KF @ 3.90GHz	19,561	744	115.74	\$169.00
Intel Core i5-11600T @ 1.70GHz	14,396	1002	67.59	\$213.00*
Intel Core i5-12400	19,246	761	100.24	\$192.00*
Intel Core i5-12400F	19,481	749	177.19	\$109.94
Intel Core i5-12400T	15,979	921	106.54	\$149.99*
Intel Core i5-12450H	16,664	886	53.58	\$311.00*
Intel Core i5-12450HX	18,333	806	NA	NA
Intel Core i5-12490F	20,135	721	181.41	\$110.99
Intel Core i5-12500	19,872	731	98.38	\$202.00*
Intel Core i5-12500E	20,699	685	92.00	\$225.00*
Intel Core i5-12500H	20,773	679	66.79	\$311.00*
Intel Core i5-12500T	16,452	897	81.44	\$202.00*
Intel Core i5-12500TE	14,379	1003	70.14	\$205.00*
Intel Core i5-12600	21,538	651	79.18	\$271.99
Intel Core i5-12600H	21,573	648	69.37	\$311.00*
Intel Core i5-12600HE	24,599	520	78.09	\$315.00*
Intel Core i5-12600HL	22,925	582	73.71	\$311.00*
Intel Core i5-12600HX	23,848	545	83.97	\$284.00*
Intel Core i5-12600K	27,658	428	155.27	\$178.12
Intel Core i5-12600KF	27,859	421	189.53	\$146.99
Intel Core i5-12600T	17,667	839	NA	NA
Intel Core i5-13400	23,475	562	173.94	\$134.96
Intel Core i5-13400E	27,000	445	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13420H	17,898	829	52.33	\$342.00*
Intel Core i5-13450HX	25,359	487	77.79	\$326.00*
Intel Core i5-13490F	26,850	449	179.01	\$149.99
Intel Core i5-13500	31,630	335	129.92	\$243.45
Intel Core i5-13500E	28,036	417	119.30	\$235.00*
Intel Core i5-13500H	22,212	615	NA	NA
Intel Core i5-13500HX	29,662	375	90.99	\$326.00*
Intel Core i5-13500T	22,988	580	99.09	\$232.00*
Intel Core i5-13500TE	21,661	642	92.17	\$235.00*
Intel Core i5-13600	31,680	334	124.24	\$255.00*
Intel Core i5-13600H	23,000	579	73.95	\$311.00*
Intel Core i5-13600HE	26,540	461	83.72	\$317.00*
Intel Core i5-13600HX	28,177	412	99.22	\$284.00*
Intel Core i5-13600K	37,763	256	150.66	\$250.65
Intel Core i5-13600KF	37,600	259	188.00	\$200.00
Intel Core i5-13600T	26,867	447	105.36	\$255.00*
Intel Core i5-14400	25,224	491	148.39	\$169.98
Intel Core i5-14400F	25,696	480	174.90	\$146.92
Intel Core i5-14400T	22,228	613	100.58	\$221.00*
Intel Core i5-14450HX	24,683	518	73.24	\$337.00*
Intel Core i5-14490F	28,662	396	NA	NA
Intel Core i5-14500	31,376	340	134.10	\$233.98
Intel Core i5-14500HX	28,277	405	83.91	\$337.00*
Intel Core i5-14500T	23,345	568	100.62	\$232.00*
Intel Core i5-14600	33,482	306	131.30	\$255.00*
Intel Core i5-14600K	38,644	249	165.86	\$232.99
Intel Core i5-14600KF	38,963	246	181.01	\$215.26
Intel Core i5-14600T	27,055	443	106.10	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2559	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,337	2434	11.88	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,586	2775	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	3082	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3543	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-640LM @ 2.13GHz	1,522	3464	NA	NA
Intel Core i7-640M @ 2.80GHz	2,084	3073	14.69	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,183	3727	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3629	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3715	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,658	3353	5.53	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,838	3234	9.68	\$189.95*
Intel Core i7-820QM @ 1.73GHz	1,790	3271	13.88	\$129.00*
Intel Core i7-840QM @ 1.87GHz	1,952	3153	22.97	\$85.00*
Intel Core i7-860 @ 2.80GHz	3,014	2578	30.16	\$99.94
Intel Core i7-860S @ 2.53GHz	2,324	2927	23.24	\$100.00*
Intel Core i7-870 @ 2.93GHz	3,157	2516	37.14	\$85.00
Intel Core i7-870S @ 2.67GHz	2,765	2687	NA	NA
Intel Core i7-875K @ 2.93GHz	3,124	2530	17.95	\$174.02
Intel Core i7-880 @ 3.07GHz	3,368	2422	48.12	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,843	2656	37.90	\$75.00*
Intel Core i7-920XM @ 2.00GHz	1,964	3145	4.92	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,982	2594	20.57	\$145.00*
Intel Core i7-940 @ 2.93GHz	2,947	2612	8.47	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,315	2934	NA	NA
Intel Core i7-950 @ 3.07GHz	3,235	2484	38.44	\$84.15*
Intel Core i7-960 @ 3.20GHz	3,364	2425	17.70	\$190.00*
Intel Core i7-965 @ 3.20GHz	3,424	2394	22.83	\$149.95*
Intel Core i7-970 @ 3.20GHz	6,544	1684	12.51	\$523.26
Intel Core i7-975 @ 3.33GHz	3,501	2367	7.64	\$458.10*
Intel Core i7-980 @ 3.33GHz	6,867	1628	19.62	\$349.95*
Intel Core i7-980X @ 3.33GHz	6,829	1634	136.61	\$49.99*
Intel Core i7-985 @ 3.47GHz	3,928	2238	NA	NA
Intel Core i7-990X @ 3.47GHz	7,122	1584	40.01	\$178.02
Intel Core i7-995X @ 3.60GHz	7,862	1478	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,540	1686	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,229	1434	19.32	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,264	1341	21.75	\$426.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1180G7 @ 1.30GHz	8,085	1453	18.98	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,259	1257	24.08	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,114	1266	23.47	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,046	1461	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,650	1233	25.00	\$426.00*
Intel Core i7-1250U	11,424	1184	26.82	\$426.00*
Intel Core i7-1255U	13,435	1060	31.54	\$426.00*
Intel Core i7-1260P	16,907	880	NA	NA
Intel Core i7-1260U	13,906	1033	NA	NA
Intel Core i7-1265U	13,632	1048	32.00	\$426.00*
Intel Core i7-1265UE	9,640	1308	20.42	\$472.00*
Intel Core i7-1270P	17,061	869	NA	NA
Intel Core i7-1270PE	17,960	826	40.73	\$441.00*
Intel Core i7-1280P	20,445	699	42.42	\$482.00*
Intel Core i7-1355U	14,570	988	31.07	\$469.00*
Intel Core i7-1360P	18,810	780	39.19	\$480.00*
Intel Core i7-1365U	14,600	987	34.27	\$426.00*
Intel Core i7-1365UE	9,821	1295	22.89	\$429.00*
Intel Core i7-1365URE	10,278	1256	22.20	\$463.00*
Intel Core i7-1370P	20,259	710	NA	NA
Intel Core i7-1370PE	21,920	626	49.71	\$441.00*
Intel Core i7-1370PRE	22,659	592	47.50	\$477.00*
Intel Core i7-2600 @ 3.40GHz	5,351	1938	45.74	\$116.99
Intel Core i7-2600K @ 3.40GHz	5,485	1909	42.62	\$128.70
Intel Core i7-2600S @ 2.80GHz	4,618	2070	29.85	\$154.70
Intel Core i7-2610UE @ 1.50GHz	1,527	3458	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3338	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,426	2868	30.80	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,571	2348	18.80	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4598	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,521	2361	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,882	3204	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,463	2842	29.64	\$83.11



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2675QM @ 2.20GHz	3,913	2241	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,912	3178	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,745	1835	49.66	\$115.70
Intel Core i7-2710QE @ 2.10GHz	4,044	2212	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2495	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,034	2214	47.45	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,405	2116	36.10	\$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,392	2119	11.87	\$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2267	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,549	2080	45.49	\$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,286	2146	35.72	\$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,759	2043	17.09	\$278.52*
Intel Core i7-3517U @ 1.90GHz	2,109	3058	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,384	2893	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,850	2655	23.36	\$122.02*
Intel Core i7-3537U @ 2.00GHz	2,354	2913	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,986	2591	27.64	\$108.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2987	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,234	1963	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,134	1981	17.11	\$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	2019	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,637	2064	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,601	1875	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,187	1977	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,124	1983	22.37	\$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,740	2047	69.68	\$68.02
Intel Core i7-3635QM @ 2.40GHz	4,793	2040	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,429	2865	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,644	2743	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	3142	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,613	1871	56.16	\$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,705	1844	25.99	\$219.52*
Intel Core i7-3770 @ 3.40GHz	6,417	1709	93.00	\$69.00

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3770T @ 2.50GHz	5,444	1919	34.77	\$156.59*
Intel Core i7-3820 @ 3.60GHz	5,777	1831	16.51	\$349.88*
Intel Core i7-3820QM @ 2.70GHz	5,608	1874	10.22	\$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,896	1809	10.74	\$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,695	1851	5.20	\$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,203	1436	29.30	\$280.00
Intel Core i7-3940XM @ 3.00GHz	5,894	1810	17.13	\$344.04*
Intel Core i7-3960X @ 3.30GHz	8,423	1413	4.66	\$1,808.00
Intel Core i7-3970X @ 3.50GHz	8,516	1403	34.90	\$244.02*
Intel Core i7-4500U @ 1.80GHz	2,496	2825	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,617	2761	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2958	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,961	2608	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,473	2836	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,086	2548	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,212	2497	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,733	2700	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,210	2500	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2857	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,466	2839	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1925	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,611	1873	14.65	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,359	1935	28.50	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,356	1937	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,215	1969	14.81	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,518	1900	14.60	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,791	1829	21.32	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,383	1929	134.61	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,348	1939	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,735	1836	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,768	1833	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,716	1841	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1738	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4770HQ @ 2.20GHz	6,062	1785	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,135	1582	40.66	\$175.50
Intel Core i7-4770R @ 3.20GHz	6,561	1677	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,746	1650	112.43	\$60.00
Intel Core i7-4770T @ 2.50GHz	5,868	1816	78.25	\$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,983	2011	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,124	1583	46.71	\$152.53*
Intel Core i7-4785T @ 2.20GHz	5,504	1904	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,267	1565	75.30	\$96.50
Intel Core i7-4790K @ 4.00GHz	8,068	1454	94.89	\$85.02
Intel Core i7-4790S @ 3.20GHz	7,006	1610	88.68	\$79.00
Intel Core i7-4790T @ 2.70GHz	6,360	1721	25.45	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,763	1834	24.01	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,072	1781	40.50	\$149.95*
Intel Core i7-4820K @ 3.70GHz	6,481	1696	32.42	\$199.88*
Intel Core i7-4850HQ @ 2.30GHz	6,120	1768	14.10	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1907	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1746	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,304	1736	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,134	1766	30.67	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,242	1745	13.57	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,383	1325	95.74	\$98.00
Intel Core i7-4930MX @ 3.00GHz	6,401	1714	5.84	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,837	1633	9.77	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,366	1719	10.22	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,025	1272	35.21	\$284.70
Intel Core i7-4980HQ @ 2.80GHz	6,513	1693	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,792	2673	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2649	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,142	2525	5.18	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,021	2572	NA	NA
Intel Core i7-5650U @ 2.20GHz	2,998	2585	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1775	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5775C @ 3.30GHz	7,717	1494	44.14	\$174.85*
Intel Core i7-5775R @ 3.30GHz	7,543	1515	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,832	1294	54.41	\$180.70
Intel Core i7-5850EQ @ 2.70GHz	7,036	1602	16.17	\$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1629	15.82	\$434.00*
Intel Core i7-5930K @ 3.50GHz	10,349	1251	46.54	\$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,775	1486	NA	NA
Intel Core i7-5960X @ 3.00GHz	13,332	1069	49.07	\$271.70
Intel Core i7-6498DU @ 2.50GHz	3,351	2430	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,279	2465	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,361	2426	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,661	2323	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,420	2398	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,546	2352	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,628	2332	8.74	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,066	1455	20.68	\$389.95*
Intel Core i7-6700HQ @ 2.60GHz	6,521	1691	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,940	1370	65.07	\$137.40
Intel Core i7-6700T @ 2.80GHz	7,101	1589	65.81	\$107.90
Intel Core i7-6700TE @ 2.40GHz	6,153	1760	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,113	1586	11.49	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,730	1228	137.56	\$78.00
Intel Core i7-6820EQ @ 2.80GHz	7,025	1604	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,044	1598	18.64	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,795	1641	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,550	1890	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,420	1185	108.76	\$105.00
Intel Core i7-6900K @ 3.20GHz	14,436	996	115.49	\$125.00
Intel Core i7-6920HQ @ 2.90GHz	7,333	1549	12.91	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,516	845	63.73	\$274.86
Intel Core i7-6970HQ @ 2.80GHz	4,632	2068	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,639	2330	6.75	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,790	2280	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7660U @ 2.50GHz	4,076	2201	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,645	1390	79.31	\$108.99
Intel Core i7-7700HQ @ 2.80GHz	6,900	1624	18.25	\$378.00*
Intel Core i7-7700K @ 4.20GHz	9,633	1309	42.06	\$229.00
Intel Core i7-7700T @ 2.90GHz	7,581	1511	71.52	\$106.00
Intel Core i7-7740X @ 4.30GHz	9,612	1310	61.56	\$156.14
Intel Core i7-7800X @ 3.50GHz	12,887	1103	45.26	\$284.70
Intel Core i7-7820EQ @ 3.00GHz	7,542	1516	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,390	1540	19.55	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,166	1577	18.96	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,148	865	35.06	\$489.05*
Intel Core i7-7900X @ 3.30GHz	21,008	667	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,297	1556	12.85	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,128	1025	50.33	\$280.71
Intel Core i7-8500Y @ 1.50GHz	2,472	2837	6.29	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,865	1817	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,385	1542	17.13	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,290	1425	13.44	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,023	1793	9.79	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1757	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,184	1439	18.99	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,208	1749	5.92	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,243	1744	8.86	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	4,942	2016	12.08	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,797	1106	86.09	\$148.65
Intel Core i7-8700B @ 3.20GHz	11,852	1156	39.12	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,590	1050	82.37	\$164.99
Intel Core i7-8700T @ 2.40GHz	10,245	1259	33.66	\$304.38*
Intel Core i7-8705G @ 3.10GHz	7,675	1498	5.00	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,580	1512	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,934	1471	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,846	1292	24.93	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,527	1400	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-9700E @ 2.60GHz	12,623	1115	39.08	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,243	1076	63.71	\$207.86
Intel Core i7-9700K @ 3.60GHz	14,434	998	60.39	\$239.00
Intel Core i7-9700KF @ 3.60GHz	14,228	1020	63.24	\$225.00
Intel Core i7-9700T @ 2.00GHz	10,710	1229	33.16	\$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,203	1260	31.59	\$323.00*
Intel Core i7-9750H @ 2.60GHz	10,739	1227	11.19	\$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,533	1236	26.67	\$395.00*
Intel Core i7-9800X @ 3.80GHz	18,090	820	54.07	\$334.58
Intel Core i7-9850H @ 2.60GHz	11,024	1211	8.44	\$1,305.76*
Intel Core i7-9850HE @ 2.70GHz	10,163	1265	25.73	\$395.00*
Intel Core i7-9850HL @ 1.90GHz	7,897	1475	19.99	\$395.00*
Intel Core i7-10510U @ 1.80GHz	6,529	1688	15.96	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	4,063	2206	10.08	\$403.00*
Intel Core i7-10610U @ 1.80GHz	6,618	1672	16.18	\$409.00*
Intel Core i7-10700 @ 2.90GHz	16,267	905	41.22	\$394.63
Intel Core i7-10700E @ 2.90GHz	16,110	916	48.82	\$330.00*
Intel Core i7-10700F @ 2.90GHz	16,313	901	72.82	\$224.00
Intel Core i7-10700K @ 3.80GHz	18,683	787	71.86	\$259.99
Intel Core i7-10700KF @ 3.80GHz	18,482	795	72.48	\$255.00
Intel Core i7-10700T @ 2.00GHz	12,779	1108	47.51	\$269.00*
Intel Core i7-10700TE @ 2.00GHz	12,969	1098	39.30	\$330.00*
Intel Core i7-10710U @ 1.10GHz	9,486	1319	14.71	\$644.99*
Intel Core i7-10750H @ 2.60GHz	11,737	1169	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,203	1437	18.52	\$443.00*
Intel Core i7-10850H @ 2.70GHz	11,769	1166	29.79	\$395.00*
Intel Core i7-10870H @ 2.20GHz	14,270	1012	34.22	\$417.00*
Intel Core i7-10875H @ 2.30GHz	14,781	972	32.85	\$450.00*
Intel Core i7-11370H @ 3.30GHz	11,657	1173	27.36	\$426.00*
Intel Core i7-11375H @ 3.30GHz	11,765	1167	24.41	\$482.00*
Intel Core i7-11390H @ 3.40GHz	9,913	1283	23.27	\$426.00*
Intel Core i7-11600H @ 2.90GHz	16,246	907	41.13	\$395.00*
Intel Core i7-11700 @ 2.50GHz	20,717	681	85.61	\$241.99



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11700K @ 3.60GHz	24,468	524	94.47	\$259.00
Intel Core i7-11700KF @ 3.60GHz	23,848	544	82.24	\$289.99
Intel Core i7-11700T @ 1.40GHz	15,603	936	48.31	\$323.00*
Intel Core i7-11800H @ 2.30GHz	20,198	716	51.13	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,225	713	51.20	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	19,436	753	44.17	\$440.00*
Intel Core i7-12650H	22,292	609	48.78	\$457.00*
Intel Core i7-12650HX	20,612	692	43.67	\$472.00*
Intel Core i7-12700	30,566	354	109.57	\$278.97
Intel Core i7-12700E	29,645	377	49.41	\$599.96
Intel Core i7-12700F	30,503	357	129.27	\$235.97
Intel Core i7-12700H	25,928	473	56.74	\$457.00*
Intel Core i7-12700K	34,515	286	84.39	\$409.00*
Intel Core i7-12700KF	34,217	294	186.99	\$182.99
Intel Core i7-12700T	21,412	658	63.16	\$339.00*
Intel Core i7-12700TE	18,985	770	55.19	\$344.00*
Intel Core i7-12800H	24,704	517	54.06	\$457.00*
Intel Core i7-12800HE	24,841	508	49.09	\$506.00*
Intel Core i7-12800HX	32,066	326	70.17	\$457.00*
Intel Core i7-12850HX	30,898	347	72.19	\$428.00*
Intel Core i7-13620H	24,407	526	48.62	\$502.00*
Intel Core i7-13650HX	30,917	346	63.75	\$485.00*
Intel Core i7-13700	36,725	266	114.77	\$319.99
Intel Core i7-13700E	34,728	282	89.05	\$390.00*
Intel Core i7-13700F	38,654	248	151.59	\$255.00
Intel Core i7-13700H	26,732	453	53.25	\$502.00*
Intel Core i7-13700HX	33,129	313	68.31	\$485.00*
Intel Core i7-13700K	46,124	185	146.43	\$314.99
Intel Core i7-13700KF	46,409	181	166.87	\$278.12
Intel Core i7-13700T	28,270	406	73.62	\$384.00*
Intel Core i7-13700TE	23,352	567	59.88	\$390.00*
Intel Core i7-13705H	23,933	541	47.68	\$502.00*
Intel Core i7-13790F	46,309	183	136.21	\$339.99

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-13850HX	37,524	261	87.67	\$428.00*
Intel Core i7-14650HX	35,485	274	71.69	\$495.00*
Intel Core i7-14700	42,087	221	95.84	\$439.13
Intel Core i7-14700F	42,210	220	136.18	\$309.97
Intel Core i7-14700HX	37,119	264	74.99	\$495.00*
Intel Core i7-14700K	52,853	143	165.68	\$319.00
Intel Core i7-14700KF	53,363	142	135.79	\$392.99
Intel Core i7-14700T	30,825	349	80.27	\$384.00*
Intel Core i7-14701E	25,870	475	66.00	\$392.00*
Intel Core i9-7900X @ 3.30GHz	21,040	666	64.74	\$325.00
Intel Core i9-7920X @ 2.90GHz	23,582	554	162.63	\$145.00
Intel Core i9-7940X @ 3.10GHz	25,668	481	85.56	\$300.00
Intel Core i9-7960X @ 2.80GHz	28,147	414	58.29	\$482.90
Intel Core i9-7980XE @ 2.60GHz	29,950	370	42.85	\$699.00*
Intel Core i9-8950HK @ 2.90GHz	10,408	1243	17.85	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,354	704	37.14	\$548.04
Intel Core i9-9880H @ 2.30GHz	13,659	1046	24.57	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,372	899	31.56	\$518.70
Intel Core i9-9900B @ 3.10GHz	16,118	915	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,203	813	49.21	\$369.90
Intel Core i9-9900KF @ 3.60GHz	18,179	815	60.80	\$299.00
Intel Core i9-9900KS @ 4.00GHz	19,441	751	27.23	\$713.83
Intel Core i9-9900T @ 2.10GHz	13,181	1080	30.03	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,685	640	69.82	\$310.58
Intel Core i9-9920X @ 3.50GHz	25,097	496	36.02	\$696.81
Intel Core i9-9940X @ 3.30GHz	28,204	411	23.67	\$1,191.56
Intel Core i9-9960X @ 3.10GHz	30,298	361	50.58	\$599.00
Intel Core i9-9980HK @ 2.40GHz	14,059	1028	24.12	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,685	332	41.96	\$755.19
Intel Core i9-9990XE @ 4.00GHz	30,162	364	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,192	616	70.45	\$315.00
Intel Core i9-10880H @ 2.30GHz	14,250	1018	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,716	976	26.47	\$556.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10900F @ 2.80GHz	19,835	733	66.12	\$299.99
Intel Core i9-10900K @ 3.70GHz	22,613	593	46.15	\$489.99
Intel Core i9-10900KF @ 3.70GHz	22,434	604	62.32	\$360.00
Intel Core i9-10900T @ 1.90GHz	14,818	967	42.34	\$349.99*
Intel Core i9-10900TE @ 1.80GHz	14,616	985	32.92	\$444.00*
Intel Core i9-10900X @ 3.70GHz	22,476	600	39.78	\$565.00
Intel Core i9-10910 @ 3.60GHz	21,426	657	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,106	469	65.76	\$397.00
Intel Core i9-10940X @ 3.30GHz	27,853	422	41.57	\$670.00
Intel Core i9-10980HK @ 2.40GHz	15,363	947	26.35	\$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,387	322	40.53	\$799.00
Intel Core i9-11900 @ 2.50GHz	22,561	595	68.37	\$329.99
Intel Core i9-11900F @ 2.50GHz	22,185	617	70.43	\$314.99
Intel Core i9-11900H @ 2.50GHz	20,372	702	37.31	\$546.00*
Intel Core i9-11900K @ 3.50GHz	25,078	498	80.38	\$311.98
Intel Core i9-11900KB @ 3.30GHz	22,879	584	42.45	\$539.00*
Intel Core i9-11900KF @ 3.50GHz	24,820	513	77.56	\$320.00
Intel Core i9-11900T @ 1.50GHz	18,817	779	42.86	\$439.00*
Intel Core i9-11950H @ 2.60GHz	20,992	668	37.76	\$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,520	598	38.63	\$583.00*
Intel Core i9-12900	33,916	300	86.65	\$391.40
Intel Core i9-12900E	27,774	426	NA	NA
Intel Core i9-12900F	36,117	270	100.33	\$359.97
Intel Core i9-12900H	27,570	430	44.68	\$617.00*
Intel Core i9-12900HK	26,563	460	41.83	\$635.00*
Intel Core i9-12900HX	33,533	304	55.33	\$606.00*
Intel Core i9-12900K	41,348	228	138.29	\$299.00
Intel Core i9-12900KF	41,067	232	152.66	\$269.00
Intel Core i9-12900KS	43,894	203	125.41	\$349.99
Intel Core i9-12900T	29,647	376	60.63	\$489.00*
Intel Core i9-12900TE	22,887	583	42.07	\$544.00*
Intel Core i9-12950HX	31,894	329	54.06	\$590.00*
Intel Core i9-13900	46,171	184	80.31	\$574.95

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-13900H	28,261	407	45.80	\$617.00*
Intel Core i9-13900HK	30,734	351	44.09	\$697.00*
Intel Core i9-13900HX	43,563	212	65.21	\$668.00*
Intel Core i9-13900K	58,815	109	97.61	\$602.53
Intel Core i9-13900KF	57,986	119	115.85	\$500.52
Intel Core i9-13900KS	61,223	95	122.45	\$499.99
Intel Core i9-13900T	42,746	217	77.86	\$549.00*
Intel Core i9-13900TE	14,653	983	26.45	\$554.00*
Intel Core i9-13905H	29,831	373	42.80	\$697.00*
Intel Core i9-13950HX	42,723	218	72.41	\$590.00*
Intel Core i9-13980HX	46,905	176	70.22	\$668.00*
Intel Core i9-14900	46,373	182	80.68	\$574.75
Intel Core i9-14900F	46,570	179	86.48	\$538.49
Intel Core i9-14900HX	45,503	194	67.02	\$679.00*
Intel Core i9-14900K	59,263	104	136.87	\$432.99
Intel Core i9-14900KF	58,931	108	141.32	\$416.99
Intel Core i9-14900KS	61,248	94	91.42	\$669.99
Intel Core i9-14900T	41,402	227	75.41	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,180	3023	7.76	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,561	2798	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,720	2708	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,810	2671	10.00	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,269	2962	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,367	2906	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3488	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,344	2918	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,644	3362	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3190	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,906	3187	6.78	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,890	3200	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,038	3100	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,863	3215	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,017	3117	7.18	\$281.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Solo T1400 @ 1.83GHz	253	4798	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4982	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4980	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4934	NA	NA
Intel Core Ultra 5 125H	21,566	649	NA	NA
Intel Core Ultra 5 125U	17,084	868	47.06	\$363.00*
Intel Core Ultra 5 134U	12,356	1133	37.22	\$332.00*
Intel Core Ultra 5 135H	22,468	601	NA	NA
Intel Core Ultra 5 135U	17,524	843	NA	NA
Intel Core Ultra 5 225	31,681	333	128.78	\$246.00*
Intel Core Ultra 5 225F	31,343	342	135.68	\$231.00
Intel Core Ultra 5 225H	24,075	537	NA	NA
Intel Core Ultra 5 225T	23,640	551	NA	NA
Intel Core Ultra 5 225U	19,574	743	NA	NA
Intel Core Ultra 5 226V	18,851	775	NA	NA
Intel Core Ultra 5 228V	17,852	831	NA	NA
Intel Core Ultra 5 235	39,257	244	152.75	\$257.00
Intel Core Ultra 5 235U	17,627	840	53.09	\$332.00*
Intel Core Ultra 5 236V	18,745	784	46.51	\$403.00*
Intel Core Ultra 5 238V	19,493	748	42.94	\$454.00*
Intel Core Ultra 5 245K	43,599	210	137.10	\$318.00
Intel Core Ultra 5 245KF	43,577	211	152.91	\$284.99
Intel Core Ultra 7 155H	25,015	500	49.73	\$503.00*
Intel Core Ultra 7 155U	16,558	891	33.79	\$490.00*
Intel Core Ultra 7 164U	13,837	1036	NA	NA
Intel Core Ultra 7 165H	26,453	462	NA	NA
Intel Core Ultra 7 165U	17,518	844	NA	NA
Intel Core Ultra 7 255H	28,839	388	NA	NA
Intel Core Ultra 7 255U	19,791	736	NA	NA
Intel Core Ultra 7 256V	20,205	714	NA	NA
Intel Core Ultra 7 258V	19,592	740	NA	NA
Intel Core Ultra 7 265	46,424	180	123.82	\$374.93
Intel Core Ultra 7 265K	58,727	114	162.02	\$362.48

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Ultra 7 266V	20,164	718	38.78	\$520.00*
Intel Core Ultra 7 268V	20,009	725	NA	NA
Intel Core Ultra 9 185H	29,438	379	NA	NA
Intel Core Ultra 9 275HX	61,098	96	NA	NA
Intel Core Ultra 9 285	46,807	177	75.19	\$622.51
Intel Core Ultra 9 285H	33,404	307	51.31	\$651.00*
Intel Core Ultra 9 285K	67,739	71	113.09	\$599.00
Intel Core Ultra 9 285T	36,867	265	67.15	\$549.00*
Intel Core Ultra 9 288V	21,149	664	NA	NA
Intel CoreT i5-1350P	19,429	754	NA	NA
Intel N50	3,046	2565	NA	NA
Intel N95	5,346	1940	NA	NA
Intel N97	5,683	1854	44.40	\$128.00*
Intel N100	5,438	1923	42.49	\$128.00*
Intel N150	5,564	1884	NA	NA
Intel N200	4,942	2017	25.61	\$193.00*
Intel N250	5,555	1888	NA	NA
Intel Pentium 4 1.50GHz	86	5015	NA	NA
Intel Pentium 4 1.60GHz	84	5016	NA	NA
Intel Pentium 4 1.70GHz	86	5014	NA	NA
Intel Pentium 4 1.80GHz	115	4998	NA	NA
Intel Pentium 4 1.90GHz	104	5005	NA	NA
Intel Pentium 4 2.00GHz	133	4975	NA	NA
Intel Pentium 4 2.20GHz	157	4943	NA	NA
Intel Pentium 4 2.26GHz	151	4953	NA	NA
Intel Pentium 4 2.40GHz	131	4978	NA	NA
Intel Pentium 4 2.50GHz	160	4938	NA	NA
Intel Pentium 4 2.53GHz	162	4936	NA	NA
Intel Pentium 4 2.60GHz	215	4858	NA	NA
Intel Pentium 4 2.66GHz	157	4942	NA	NA
Intel Pentium 4 2.80GHz	237	4827	NA	NA
Intel Pentium 4 2.93GHz	150	4954	NA	NA
Intel Pentium 4 3.00GHz	311	4720	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.40GHz	298	4736	NA	NA
Intel Pentium 4 3.46GHz	295	4739	NA	NA
Intel Pentium 4 3.60GHz	315	4712	NA	NA
Intel Pentium 4 3.73GHz	385	4619	NA	NA
Intel Pentium 4 3.80GHz	356	4648	NA	NA
Intel Pentium 4 3.83GHz	154	4948	NA	NA
Intel Pentium 4 1300MHz	77	5020	NA	NA
Intel Pentium 4 1400MHz	83	5017	NA	NA
Intel Pentium 4 1500MHz	81	5018	NA	NA
Intel Pentium 4 1700MHz	100	5008	1.18	\$84.99*
Intel Pentium 4 1800MHz	114	5000	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4996	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4999	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4972	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4977	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4355	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4334	NA	NA
Intel Pentium 987 @ 1.50GHz	679	4290	NA	NA
Intel Pentium 997 @ 1.60GHz	809	4119	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	3221	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2949	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,387	3555	10.35	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,441	3511	10.75	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,024	3897	7.64	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,065	3857	7.95	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4395	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,351	3580	6.26	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,068	3853	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,039	3881	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3583	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	4033	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,194	3718	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,399	3547	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4410Y @ 1.50GHz	1,396	3549	2.27	\$615.00
Intel Pentium 4415U @ 2.30GHz	2,235	2990	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,577	3409	9.79	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,244	2982	13.94	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,694	3330	10.52	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,264	2966	14.06	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,365	2907	14.69	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2113	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3702	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3664	NA	NA
Intel Pentium B940 @ 2.00GHz	865	4060	9.62	\$89.95*
Intel Pentium B950 @ 2.10GHz	1,019	3905	NA	NA
Intel Pentium B960 @ 2.20GHz	995	3923	25.72	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,096	3812	21.50	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,088	3827	30.38	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2479	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	4218	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4633	NA	NA
Intel Pentium D 830 @ 3.00GHz	564	4420	NA	NA
Intel Pentium D 915 @ 2.80GHz	459	4535	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4438	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4285	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	4125	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4208	NA	NA
Intel Pentium E2140 @ 1.60GHz	539	4449	5.19	\$103.95
Intel Pentium E2160 @ 1.80GHz	651	4327	13.28	\$49.00
Intel Pentium E2180 @ 2.00GHz	683	4282	35.05	\$19.50
Intel Pentium E2200 @ 2.20GHz	757	4185	30.29	\$25.00*
Intel Pentium E2210 @ 2.20GHz	702	4261	NA	NA
Intel Pentium E2220 @ 2.40GHz	842	4090	64.80	\$12.99
Intel Pentium E5200 @ 2.50GHz	934	3986	23.35	\$40.00
Intel Pentium E5300 @ 2.60GHz	916	3998	10.63	\$86.24
Intel Pentium E5400 @ 2.70GHz	986	3936	11.64	\$84.75*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5800 @ 3.20GHz	1,177	3735	20.29	\$58.00
Intel Pentium E6300 @ 2.80GHz	1,032	3888	22.45	\$45.99*
Intel Pentium E6500 @ 2.93GHz	1,174	3737	34.53	\$34.00
Intel Pentium E6600 @ 3.06GHz	1,166	3746	7.78	\$149.95*
Intel Pentium E6700 @ 3.20GHz	1,205	3705	17.23	\$69.95*
Intel Pentium E6800 @ 3.33GHz	1,155	3759	46.31	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4526	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3935	NA	NA
Intel Pentium G620 @ 2.60GHz	1,210	3701	100.82	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	4026	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,345	3584	43.76	\$30.74
Intel Pentium G630T @ 2.30GHz	1,090	3823	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,364	3569	44.36	\$30.75
Intel Pentium G640T @ 2.40GHz	1,139	3779	12.80	\$89.00*
Intel Pentium G645 @ 2.90GHz	1,437	3517	35.05	\$40.99
Intel Pentium G645T @ 2.50GHz	1,228	3682	5.48	\$223.84*
Intel Pentium G840 @ 2.80GHz	1,311	3610	22.75	\$57.64*
Intel Pentium G850 @ 2.90GHz	1,475	3487	44.31	\$33.29*
Intel Pentium G860 @ 3.00GHz	1,498	3480	21.17	\$70.73
Intel Pentium G870 @ 3.10GHz	1,561	3426	23.08	\$67.64
Intel Pentium G2010 @ 2.80GHz	1,617	3380	70.39	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,693	3331	48.38	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3522	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,756	3297	43.91	\$39.99
Intel Pentium G2030T @ 2.60GHz	1,578	3407	12.10	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3332	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,896	3198	48.05	\$39.46
Intel Pentium G2120T @ 2.70GHz	1,613	3383	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,917	3175	44.90	\$42.69*
Intel Pentium G2140 @ 3.30GHz	2,092	3068	22.00	\$95.10
Intel Pentium G3220 @ 3.00GHz	1,880	3207	62.70	\$29.99*
Intel Pentium G3220T @ 2.60GHz	1,614	3382	80.75	\$19.99*
Intel Pentium G3240 @ 3.10GHz	1,943	3160	29.16	\$66.63

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3250T @ 2.80GHz	1,807	3257	36.14	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,047	3095	17.20	\$119.01
Intel Pentium G3260 @ 3.30GHz	2,104	3061	27.03	\$77.87
Intel Pentium G3260T @ 2.90GHz	1,837	3235	36.75	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3418	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,968	3141	27.43	\$71.74
Intel Pentium G3420T @ 2.70GHz	1,912	3180	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	3052	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	3006	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	3060	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	3026	18.92	\$115.10
Intel Pentium G3450T @ 2.90GHz	2,016	3119	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2991	17.85	\$125.00
Intel Pentium G3470 @ 3.60GHz	2,428	2866	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,567	2792	67.56	\$37.99
Intel Pentium G4400T @ 2.90GHz	2,339	2923	31.18	\$75.00
Intel Pentium G4400TE @ 2.40GHz	2,190	3017	34.23	\$64.00*
Intel Pentium G4500 @ 3.50GHz	2,790	2674	69.76	\$39.99*
Intel Pentium G4500T @ 3.00GHz	2,399	2883	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,721	2706	9.55	\$285.00*
Intel Pentium G4560 @ 3.50GHz	3,533	2357	51.52	\$68.57
Intel Pentium G4560T @ 2.90GHz	2,972	2604	37.16	\$79.98*
Intel Pentium G4600 @ 3.60GHz	3,606	2339	30.86	\$116.87
Intel Pentium G4600T @ 3.00GHz	3,062	2557	25.95	\$117.99*
Intel Pentium G4620 @ 3.70GHz	3,761	2296	22.79	\$165.00
Intel Pentium G6950 @ 2.80GHz	1,238	3673	32.64	\$37.93
Intel Pentium G6951 @ 2.80GHz	1,383	3559	18.68	\$74.00*
Intel Pentium G6960 @ 2.93GHz	1,433	3519	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,015	2576	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,192	1975	NA	NA
Intel Pentium Gold 8505	9,274	1340	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,737	2303	34.69	\$107.74
Intel Pentium Gold G5400T @ 3.10GHz	3,179	2509	38.85	\$81.82



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5500 @ 3.80GHz	3,834	2269	29.79	\$128.70
Intel Pentium Gold G5500T @ 3.20GHz	3,311	2448	44.14	\$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,817	2271	12.00	\$318.00*
Intel Pentium Gold G5600F @ 3.90GHz	4,124	2186	114.60	\$35.99
Intel Pentium Gold G5600T @ 3.30GHz	3,496	2370	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,272	2150	27.13	\$157.48
Intel Pentium Gold G6400 @ 4.00GHz	4,129	2183	57.80	\$71.43
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2247	49.46	\$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,546	2353	55.40	\$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,203	2168	56.04	\$74.99
Intel Pentium Gold G6405T @ 3.50GHz	3,095	2543	48.37	\$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,140	2180	65.72	\$62.99*
Intel Pentium Gold G6500T @ 3.50GHz	3,874	2257	51.65	\$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,371	2128	58.28	\$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2310	41.08	\$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,287	2145	17.87	\$239.90*
Intel Pentium Gold G6605 @ 4.30GHz	4,486	2096	15.51	\$289.26*
Intel Pentium Gold G7400	6,725	1652	64.72	\$103.91
Intel Pentium Gold G7400T	5,537	1893	86.52	\$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4892	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4888	NA	NA
Intel Pentium III Mobile 800MHz	119	4994	1.51	\$79.00*
Intel Pentium III Mobile 866MHz	99	5009	9.89	\$10.00*
Intel Pentium III Mobile 1066MHz	160	4937	NA	NA
Intel Pentium III Mobile 1133MHz	164	4935	NA	NA
Intel Pentium III Mobile 1200MHz	156	4945	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3907	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,251	3662	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,407	3539	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,333	2925	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,029	2215	50.36	\$80.00*
Intel Pentium M 1.10GHz	184	4905	NA	NA
Intel Pentium M 1.20GHz	199	4876	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.50GHz	240	4817	NA	NA
Intel Pentium M 1.60GHz	194	4889	NA	NA
Intel Pentium M 1.70GHz	239	4818	NA	NA
Intel Pentium M 1.73GHz	205	4871	NA	NA
Intel Pentium M 1.80GHz	280	4760	NA	NA
Intel Pentium M 1.86GHz	222	4850	NA	NA
Intel Pentium M 2.00GHz	270	4776	NA	NA
Intel Pentium M 2.10GHz	292	4746	NA	NA
Intel Pentium M 2.13GHz	234	4830	NA	NA
Intel Pentium M 2.26GHz	227	4842	NA	NA
Intel Pentium M 900MHz	141	4965	NA	NA
Intel Pentium M 1000MHz	156	4946	NA	NA
Intel Pentium M 1200MHz	155	4947	NA	NA
Intel Pentium M 1300MHz	197	4880	NA	NA
Intel Pentium M 1400MHz	208	4865	NA	NA
Intel Pentium M 1500MHz	188	4900	NA	NA
Intel Pentium M 1600MHz	193	4894	NA	NA
Intel Pentium M 1700MHz	237	4823	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	4042	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,140	3778	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	3720	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,200	3708	4.78	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,253	3660	2.82	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,387	3554	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,161	3034	9.45	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,816	2668	35.19	\$80.00*
Intel Pentium P6000 @ 1.87GHz	823	4111	NA	NA
Intel Pentium P6100 @ 2.00GHz	883	4036	47.86	\$18.44
Intel Pentium P6200 @ 2.13GHz	916	3999	36.71	\$24.95*
Intel Pentium P6300 @ 2.27GHz	834	4097	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,121	2531	5.98	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,265	2474	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,620	2760	16.27	\$161.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Silver N6000 @ 1.10GHz	2,995	2587	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,331	1942	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4841	NA	NA
Intel Pentium SU4100 @ 1.30GHz	501	4491	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4693	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	4665	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4624	NA	NA
Intel Pentium T2310 @ 1.46GHz	531	4465	NA	NA
Intel Pentium T2330 @ 1.60GHz	545	4446	6.06	\$89.95
Intel Pentium T2370 @ 1.73GHz	558	4430	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4412	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4416	NA	NA
Intel Pentium T3200 @ 2.00GHz	630	4347	52.48	\$12.00*
Intel Pentium T3400 @ 2.16GHz	667	4304	8.35	\$79.95*
Intel Pentium T4200 @ 2.00GHz	715	4241	7.23	\$98.95*
Intel Pentium T4300 @ 2.10GHz	766	4174	7.74	\$98.95
Intel Pentium T4400 @ 2.20GHz	780	4162	7.09	\$109.95*
Intel Pentium T4500 @ 2.30GHz	832	4099	27.78	\$29.95*
Intel Pentium U5400 @ 1.20GHz	552	4439	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4353	NA	NA
Intel T1400 @ 1.73GHz	548	4442	36.56	\$15.00*
Intel T1500 @ 1.86GHz	548	4443	NA	NA
Intel T2050 @ 2.00GHz	516	4479	NA	NA
Intel U300	8,291	1423	42.96	\$193.00*
Intel U300E	8,804	1379	44.92	\$196.00*
Intel U4100 @ 1.30GHz	610	4367	NA	NA
Intel Xeon 2.00GHz	152	4952	NA	NA
Intel XEON 2.20GHz	164	4931	NA	NA
Intel Xeon 2.40GHz	180	4914	19.73	\$9.10*
Intel Xeon 2.80GHz	260	4793	NA	NA
Intel Xeon 3.00GHz	425	4563	NA	NA
Intel Xeon 3.20GHz	478	4515	NA	NA
Intel Xeon 3.40GHz	375	4632	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.80GHz	393	4608	0.46	\$851.00*
Intel Xeon 3040 @ 1.86GHz	790	4147	31.53	\$25.04*
Intel Xeon 3050 @ 2.13GHz	818	4112	5.18	\$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3941	42.74	\$22.99*
Intel Xeon 3065 @ 2.33GHz	867	4056	41.49	\$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3896	35.78	\$28.65*
Intel Xeon 3075 @ 2.66GHz	1,112	3796	3.18	\$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3850	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4592	11.57	\$35.00*
Intel Xeon 5120 @ 1.86GHz	763	4178	4.08	\$187.00
Intel Xeon 5130 @ 2.00GHz	795	4141	16.22	\$48.99*
Intel Xeon 5133 @ 2.20GHz	887	4032	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	4068	23.16	\$36.99*
Intel Xeon 5148 @ 2.33GHz	912	4004	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	880	4040	28.40	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3954	22.14	\$43.50*
Intel Xeon 6517P	45,923	190	38.43	\$1,195.00*
Intel Xeon 6740E	76,167	52	14.47	\$5,265.00*
Intel Xeon @ 2.00GHz	7,363	1546	NA	NA
Intel Xeon @ 2.20GHz	1,324	3600	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,392	2120	7.75	\$566.45
Intel Xeon Bronze 3106 @ 1.70GHz	5,789	1830	10.22	\$566.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,886	2024	15.06	\$324.45*
Intel Xeon Bronze 3408U	9,969	1278	24.02	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	2079	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	2021	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,699	1848	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1970	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1636	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1508	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1530	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,572	1513	15.58	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,037	1271	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1557 @ 1.50GHz	9,285	1339	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1464	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1241	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1174	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,259	1074	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,352	1068	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2844	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1752	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1357	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,674	1301	30.81	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	938	31.65	\$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	1015	18.78	\$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	965	20.62	\$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	832	NA	NA
Intel Xeon D-1746TER @ 2.00GHz	15,660	932	14.65	\$1,069.00*
Intel Xeon D-1747NTE @ 2.50GHz	20,279	708	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1492	24.62	\$314.00*
Intel Xeon D-1823NT @ 2.80GHz	13,673	1045	31.36	\$436.00*
Intel Xeon D-2123IT @ 2.20GHz	6,697	1660	31.44	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	1145	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1140	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1170	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	957	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	757	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	821	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1467	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	910	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	766	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	690	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	434	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	400	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	464	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	302	17.48	\$1,933.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220 V2 @ 3.10GHz	4,679	2056	52.02	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,194	1974	57.74	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,859	1818	586.47	\$9.99
Intel Xeon E3-1220 v6 @ 3.00GHz	5,477	1913	136.93	\$40.00
Intel Xeon E3-1220L @ 2.20GHz	2,295	2945	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2978	12.65	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3540	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,915	2240	19.01	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,729	2048	22.54	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,314	1945	177.21	\$29.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,975	1801	34.14	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,840	1822	16.69	\$349.95
Intel Xeon E3-1226 v3 @ 3.30GHz	5,535	1894	8.66	\$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,132	1982	18.53	\$277.00
Intel Xeon E3-1230 V2 @ 3.30GHz	6,195	1753	32.61	\$189.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,824	1635	22.09	\$309.00
Intel Xeon E3-1230 v5 @ 3.40GHz	7,965	1468	22.82	\$348.97
Intel Xeon E3-1230 v6 @ 3.50GHz	8,147	1444	18.11	\$449.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,282	1955	21.13	\$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,050	1596	20.15	\$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,079	1997	18.81	\$270.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	2005	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,417	1926	41.04	\$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,364	1720	42.43	\$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,049	1597	38.61	\$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,264	1428	10.29	\$803.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,707	1384	348.42	\$24.99
Intel Xeon E3-1240L v3 @ 2.00GHz	5,651	1862	6.31	\$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,547	1681	23.55	\$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,158	1579	28.10	\$254.74
Intel Xeon E3-1245 @ 3.30GHz	5,323	1944	6.12	\$870.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,336	1727	20.11	\$315.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,057	1595	20.97	\$336.50



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1246 v3 @ 3.50GHz	7,263	1567	9.58	\$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,069	2205	15.07	\$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,237	1430	31.84	\$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,912	2242	14.55	\$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,099	1991	11.00	\$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,207	1750	15.56	\$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1617	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,577	1878	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,334	1728	13.87	\$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,363	1934	30.13	\$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,485	1694	46.32	\$140.00
Intel Xeon E3-1270 v3 @ 3.50GHz	7,273	1564	17.36	\$419.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,350	1418	21.28	\$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,870	1374	12.32	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1500	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,510	1522	60.81	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,500	1906	34.38	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,622	1670	17.71	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,195	1573	16.23	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,234	1431	18.54	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,227	1344	22.51	\$409.95
Intel Xeon E3-1275L v3 @ 2.70GHz	6,327	1730	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,516	1521	7.45	\$1,009.00*
Intel Xeon E3-1280 @ 3.50GHz	5,673	1857	15.85	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,592	1673	12.56	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,304	1554	29.33	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,341	1419	27.90	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,093	1359	16.18	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,535	1517	13.79	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	7,094	1591	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,660	1501	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,979	1366	9.07	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1639	7.57	\$898.50



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1620	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1924	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1732	7.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1994	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1776	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,979	1615	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,432	1533	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	5,925	1806	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,469	1527	11.99	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	7,923	1472	12.72	\$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,664	1499	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,853	1479	6.51	\$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1415	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	7,959	1469	17.88	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,922	2020	109.40	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1842	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1742	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,472	2376	102.45	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,454	2104	345.82	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,640	2063	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,761	2295	326.21	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,193	2169	18.23	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,962	2013	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,197	1973	29.20	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,850	1820	83.57	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,546	1682	109.09	\$60.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,983	1614	36.76	\$189.95
Intel Xeon E5-1620 v4 @ 3.50GHz	7,389	1541	60.43	\$122.28*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,394	1539	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,609	1505	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,089	1452	55.22	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,330	1333	39.20	\$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,390	1246	7.29	\$1,425.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 v2 @ 3.70GHz	10,302	1254	16.77	\$614.29*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,521	1123	62.93	\$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,569	1051	38.51	\$352.36
Intel Xeon E5-1680 v2 @ 3.00GHz	12,550	1120	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,124	1084	22.24	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,236	1019	9.50	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	966	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	2905	78.91	\$30.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,672	2729	4.94	\$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2735	106.31	\$25.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,287	2457	38.69	\$84.95
Intel Xeon E5-2418L @ 2.00GHz	3,518	2362	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1930	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,002	2009	14.07	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,368	1718	56.86	\$111.99*
Intel Xeon E5-2430 @ 2.20GHz	5,702	1846	146.21	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,179	1575	5.82	\$1,233.00
Intel Xeon E5-2430L @ 2.00GHz	5,300	1950	21.20	\$249.95
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1755	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1774	3.10	\$1,965.36*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,473	1526	57.51	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1645	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1518	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	8,889	1371	31.19	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1814	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,300	1422	66.05	\$125.66*
Intel Xeon E5-2470 v2 @ 2.40GHz	10,692	1231	270.27	\$39.56*
Intel Xeon E5-2603 @ 1.80GHz	2,319	2929	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2699	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,858	2265	77.51	\$49.77
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	2052	31.54	\$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1712	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1529	20.51	\$363.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	2110	12.46	\$355.65
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1920	170.15	\$31.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1197	57.33	\$195.02
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1129	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,295	1953	58.86	\$89.95*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,250	1743	14.24	\$438.88
Intel Xeon E5-2620 v3 @ 2.40GHz	7,802	1484	1,014.61	\$7.69
Intel Xeon E5-2620 v4 @ 2.10GHz	9,288	1337	1,550.54	\$5.99
Intel Xeon E5-2623 v3 @ 3.00GHz	6,793	1642	27.84	\$244.00
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1619	694.71	\$9.99
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1411	168.97	\$49.99
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1574	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1280	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1207	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1350	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,104	1772	5.45	\$1,121.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,481	1525	66.80	\$112.00
Intel Xeon E5-2630 v3 @ 2.40GHz	10,330	1253	1,150.38	\$8.98
Intel Xeon E5-2630 v4 @ 2.20GHz	11,512	1180	115.12	\$100.00
Intel Xeon E5-2630L @ 2.00GHz	5,305	1949	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,640	1669	79.94	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,668	1389	57.80	\$149.95*
Intel Xeon E5-2630L v4 @ 1.80GHz	9,972	1277	117.32	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2599	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,477	1697	49.84	\$129.95*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,281	1559	31.66	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,525	1519	65.43	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,280	1740	86.04	\$72.99*
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1509	116.77	\$65.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,088	1204	58.37	\$189.95
Intel Xeon E5-2640 v4 @ 2.40GHz	12,497	1125	313.20	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,202	1972	2.83	\$1,837.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1348	46.16	\$198.95*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2648L @ 1.80GHz	5,262	1956	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1378	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1291	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	12,151	1143	8.78	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1130	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,368	1545	143.09	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,853	1289	53.26	\$185.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,799	1160	6.25	\$1,889.00
Intel Xeon E5-2650 v4 @ 2.20GHz	13,409	1063	447.11	\$29.99*
Intel Xeon E5-2650L @ 1.80GHz	6,192	1754	47.65	\$129.95
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1510	194.51	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,866	1153	51.60	\$229.95
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1111	55.31	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1313	34.32	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1780	46.73	\$129.95
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1237	75.48	\$139.49
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1056	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	999	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	963	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,096	1450	1,338.23	\$6.05
Intel Xeon E5-2660 v2 @ 2.20GHz	10,394	1245	946.67	\$10.98
Intel Xeon E5-2660 v3 @ 2.60GHz	13,082	1089	68.87	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,725	927	320.91	\$49.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1163	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,233	1432	9.01	\$914.00
Intel Xeon E5-2666 v3 @ 2.90GHz	14,173	1022	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	827	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,442	1531	10.88	\$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,285	1135	49.34	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,550	1121	3.59	\$3,495.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,801	1038	30.67	\$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	917	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,974	1367	40.24	\$223.00



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2673 v2 @ 3.30GHz	12,206	1141	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,253	1017	20.36	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,703	684	232.61	\$89.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	1081	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,457	1058	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	772	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,755	974	138.95	\$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	536	8.93	\$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,383	1324	69.94	\$134.15
Intel Xeon E5-2680 v2 @ 2.80GHz	12,691	1112	102.54	\$123.76*
Intel Xeon E5-2680 v3 @ 2.50GHz	14,944	961	99.63	\$150.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,537	841	82.74	\$211.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	848	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,702	786	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,802	968	187.36	\$79.00
Intel Xeon E5-2683 v4 @ 2.10GHz	17,458	852	52.91	\$329.95*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1099	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	817	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,159	719	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	10,008	1275	47.67	\$209.95
Intel Xeon E5-2687W v2 @ 3.40GHz	12,254	1137	306.43	\$39.99
Intel Xeon E5-2687W v3 @ 3.10GHz	14,602	986	584.30	\$24.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,880	830	24.85	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,600	1311	52.53	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	873	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,751	1297	5.18	\$1,882.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,431	1061	63.76	\$210.66*
Intel Xeon E5-2690 v3 @ 2.60GHz	16,099	918	805.33	\$19.99
Intel Xeon E5-2690 v4 @ 2.60GHz	19,333	760	322.27	\$59.99
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1144	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,319	1070	193.03	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,805	883	48.01	\$350.00
Intel Xeon E5-2695 v4 @ 2.10GHz	19,094	767	3.08	\$6,208.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2696 v4 @ 2.20GHz	24,879	506	13.60	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,253	1016	73.68	\$193.44
Intel Xeon E5-2697 v3 @ 2.60GHz	18,359	803	918.42	\$19.99
Intel Xeon E5-2697 v4 @ 2.30GHz	20,977	669	16.42	\$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,715	636	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	673	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,841	776	2.14	\$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	22,539	596	24.80	\$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	903	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	484	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,190	717	38.10	\$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	24,998	501	13.16	\$1,900.00
Intel Xeon E5-2699A v4 @ 2.40GHz	26,694	455	5.41	\$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	21,439	655	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2410	25.65	\$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1613	95.96	\$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1701	30.58	\$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1572	5.93	\$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1739	175.52	\$35.88*
Intel Xeon E5-4620 @ 2.20GHz	7,037	1601	119.74	\$58.77
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1312	105.38	\$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1238	521.58	\$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1334	18.68	\$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1191	4.73	\$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	1097	12.97	\$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	11,315	1192	4.46	\$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1608	2.31	\$3,039.99
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1247	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1364	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,407	1416	600.89	\$13.99*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,012	1213	44.06	\$249.95
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1223	2.82	\$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	16,225	909	165.56	\$98.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4655 v4 @ 2.50GHz	10,912	1218	2.36	\$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1176	15.46	\$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	1014	2.97	\$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	946	4.26	\$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	945	2.69	\$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	706	3.55	\$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	853	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1178	NA	NA
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	896	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	812	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	646	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	3108	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,295	3620	6.48	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3523	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3537	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	4095	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3506	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3612	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3493	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3436	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3212	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,750	3298	7.43	\$235.49*
Intel Xeon E5410 @ 2.33GHz	2,032	3105	190.06	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	3114	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,251	2976	9.79	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,386	2891	62.81	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,583	2778	69.82	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,231	2992	9.87	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2948	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	4096	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	4128	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,563	3424	53.89	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,961	3146	22.13	\$88.63*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5530 @ 2.40GHz	2,729	2701	90.98	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,783	2677	31.30	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3166	21.74	\$89.00*
Intel Xeon E5606 @ 2.13GHz	2,384	2892	29.80	\$80.00
Intel Xeon E5607 @ 2.27GHz	2,686	2722	95.98	\$27.99*
Intel Xeon E5620 @ 2.40GHz	3,596	2343	119.86	\$30.00
Intel Xeon E5630 @ 2.53GHz	3,790	2279	24.61	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,837	2268	55.52	\$69.10*
Intel Xeon E5645 @ 2.40GHz	5,011	2006	36.57	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,659	1861	43.55	\$129.95*
Intel Xeon E7320 @ 2.13GHz	1,469	3492	NA	NA
Intel Xeon E E-2414	12,027	1149	56.47	\$213.00*
Intel Xeon E E-2434	15,206	951	54.11	\$281.00*
Intel Xeon E E-2486	24,839	509	49.09	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,913	1808	11.59	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,892	1625	15.00	\$459.53*
Intel Xeon E-2124G @ 3.40GHz	7,304	1553	15.73	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,370	1248	30.50	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,287	1338	13.32	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,475	1057	14.84	\$907.78*
Intel Xeon E-2144G @ 3.60GHz	9,342	1332	28.15	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,219	1077	26.67	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,655	1303	14.85	\$649.95*
Intel Xeon E-2176G @ 3.70GHz	13,538	1054	28.20	\$479.99*
Intel Xeon E-2176M @ 2.70GHz	10,894	1220	24.21	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,817	1037	32.13	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,411	1186	18.32	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,314	1550	24.63	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,637	1503	28.50	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,126	1203	33.58	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,114	1353	79.25	\$115.00*
Intel Xeon E-2236 @ 3.40GHz	13,954	1030	32.46	\$429.95*
Intel Xeon E-2244G @ 3.80GHz	9,654	1304	28.84	\$334.73*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2274G @ 4.00GHz	9,907	1284	22.96	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	14,093	1026	30.62	\$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,816	1159	26.26	\$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1442	18.15	\$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1724	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,909	879	34.23	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,509	939	31.39	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1150	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,919	1031	11.11	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,133	956	11.02	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,422	854	32.32	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,056	1458	32.93	\$244.63
Intel Xeon E-2324G @ 3.10GHz	10,167	1264	35.37	\$287.46
Intel Xeon E-2334 @ 3.40GHz	12,595	1117	36.77	\$342.52*
Intel Xeon E-2336 @ 2.90GHz	16,583	890	43.30	\$382.99*
Intel Xeon E-2356G @ 3.20GHz	18,457	796	55.43	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,711	1044	32.65	\$419.99
Intel Xeon E-2378 @ 2.60GHz	17,472	850	37.38	\$467.42*
Intel Xeon E-2378G @ 2.80GHz	21,153	663	35.31	\$599.00*
Intel Xeon E-2386G @ 3.50GHz	19,658	739	33.90	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,512	561	43.62	\$539.00*
Intel Xeon E-2436	22,160	619	69.47	\$319.00*
Intel Xeon E-2456	20,158	720	53.75	\$375.00*
Intel Xeon E-2468	26,224	468	61.56	\$426.00*
Intel Xeon E-2478	27,199	438	48.92	\$556.00*
Intel Xeon E-2488	28,974	385	47.81	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	979	39.79	\$368.91
Intel Xeon Gold 5117 @ 2.00GHz	16,487	894	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,586	889	36.94	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,327	807	11.74	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	818	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,867	1375	23.96	\$370.00
Intel Xeon Gold 5215 @ 2.20GHz	16,304	902	11.45	\$1,424.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5218 @ 2.30GHz	21,651	644	63.68	\$340.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	516	31.30	\$790.41
Intel Xeon Gold 5218T @ 2.10GHz	21,433	656	15.89	\$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	535	23.63	\$1,022.38
Intel Xeon Gold 5220R @ 2.20GHz	31,363	341	29.87	\$1,050.00
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1318	13.17	\$720.24
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	675	12.25	\$1,698.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,448	432	22.68	\$1,210.29
Intel Xeon Gold 5318H @ 2.50GHz	29,301	381	23.02	\$1,273.00*
Intel Xeon Gold 5318Y @ 2.10GHz	33,139	312	26.54	\$1,248.50
Intel Xeon Gold 5320 @ 2.20GHz	37,558	260	26.86	\$1,398.50
Intel Xeon Gold 5320H @ 2.40GHz	31,718	331	20.40	\$1,555.00*
Intel Xeon Gold 5412U	52,218	147	46.92	\$1,113.00*
Intel Xeon Gold 5415+	24,951	502	23.41	\$1,066.00*
Intel Xeon Gold 5416S	35,675	273	37.79	\$944.00*
Intel Xeon Gold 5418Y	43,835	205	29.56	\$1,483.00*
Intel Xeon Gold 5420+	58,209	118	31.50	\$1,848.00*
Intel Xeon Gold 5512U	60,329	99	49.05	\$1,230.00*
Intel Xeon Gold 5515+	25,855	477	23.53	\$1,099.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	547	11.88	\$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,811	735	130.31	\$152.03
Intel Xeon Gold 6128 @ 3.40GHz	12,811	1104	51.27	\$249.89
Intel Xeon Gold 6130 @ 2.10GHz	20,711	682	21.82	\$949.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	634	8.55	\$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	22,247	611	329.00	\$67.62
Intel Xeon Gold 6134 @ 3.20GHz	16,542	892	36.58	\$452.16
Intel Xeon Gold 6136 @ 3.00GHz	20,977	670	23.31	\$899.94*
Intel Xeon Gold 6137 @ 3.90GHz	19,365	758	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	23,992	540	111.28	\$215.60
Intel Xeon Gold 6138T @ 2.00GHz	20,649	688	2.79	\$7,401.00
Intel Xeon Gold 6140 @ 2.30GHz	24,421	525	57.28	\$426.34
Intel Xeon Gold 6142 @ 2.60GHz	25,215	492	62.00	\$406.69
Intel Xeon Gold 6143 @ 2.80GHz	24,786	514	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6148 @ 2.40GHz	29,106	383	100.36	\$290.00
Intel Xeon Gold 6150 @ 2.70GHz	27,265	435	139.11	\$196.00
Intel Xeon Gold 6152 @ 2.10GHz	24,287	530	40.40	\$601.15
Intel Xeon Gold 6154 @ 3.00GHz	27,717	427	44.54	\$622.37
Intel Xeon Gold 6208U @ 2.90GHz	27,085	442	28.51	\$950.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	386	26.36	\$1,096.86
Intel Xeon Gold 6212U @ 2.40GHz	27,470	431	7.07	\$3,882.70
Intel Xeon Gold 6222V @ 1.80GHz	24,764	515	14.47	\$1,710.89*
Intel Xeon Gold 6226 @ 2.70GHz	20,429	700	26.53	\$769.95
Intel Xeon Gold 6226R @ 2.90GHz	26,297	466	30.94	\$850.00
Intel Xeon Gold 6230 @ 2.10GHz	27,210	437	46.67	\$583.04
Intel Xeon Gold 6230R @ 2.10GHz	33,608	303	48.01	\$700.00
Intel Xeon Gold 6234 @ 3.30GHz	17,752	833	19.09	\$929.95
Intel Xeon Gold 6238 @ 2.10GHz	28,668	395	39.80	\$720.29
Intel Xeon Gold 6238R @ 2.20GHz	37,511	262	26.79	\$1,400.00
Intel Xeon Gold 6240 @ 2.60GHz	23,673	550	34.06	\$695.00
Intel Xeon Gold 6240R @ 2.40GHz	33,353	308	21.52	\$1,550.00
Intel Xeon Gold 6242 @ 2.80GHz	26,288	467	47.80	\$550.00
Intel Xeon Gold 6242R @ 3.10GHz	34,282	290	25.39	\$1,350.00
Intel Xeon Gold 6244 @ 3.60GHz	18,980	771	6.39	\$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	22,571	594	7.25	\$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	358	19.03	\$1,601.44
Intel Xeon Gold 6248 @ 2.50GHz	29,862	372	120.65	\$247.50
Intel Xeon Gold 6248R @ 3.00GHz	35,434	275	22.15	\$1,600.00
Intel Xeon Gold 6250 @ 3.90GHz	20,552	696	6.69	\$3,071.36
Intel Xeon Gold 6252 @ 2.10GHz	27,148	440	26.97	\$1,006.40
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	399	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	32,278	324	29.37	\$1,098.95
Intel Xeon Gold 6256 @ 3.60GHz	23,287	570	7.19	\$3,238.35
Intel Xeon Gold 6258R @ 2.70GHz	40,252	241	11.25	\$3,578.31
Intel Xeon Gold 6262 @ 1.90GHz	21,823	633	NA	NA
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	284	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	316	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6326 @ 2.90GHz	34,240	293	25.36	\$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	215	33.12	\$1,300.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	268	18.22	\$1,995.14
Intel Xeon Gold 6334 @ 3.60GHz	21,521	653	11.68	\$1,842.45
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	193	17.75	\$2,564.67
Intel Xeon Gold 6338 @ 2.00GHz	33,814	301	22.24	\$1,520.46
Intel Xeon Gold 6338N @ 2.20GHz	42,086	222	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,076	174	16.26	\$2,895.95*
Intel Xeon Gold 6346 @ 3.10GHz	37,665	258	19.07	\$1,975.61
Intel Xeon Gold 6348 @ 2.60GHz	51,843	149	24.55	\$2,111.99
Intel Xeon Gold 6354 @ 3.00GHz	41,445	226	16.89	\$2,453.86*
Intel Xeon Gold 6414U	57,200	126	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	236	28.12	\$1,444.00*
Intel Xeon Gold 6421N	58,797	110	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	122	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	38,159	255	25.15	\$1,517.00*
Intel Xeon Gold 6434	24,836	510	10.47	\$2,371.77
Intel Xeon Gold 6438N	52,789	144	15.75	\$3,351.00*
Intel Xeon Gold 6442Y	58,370	117	20.28	\$2,878.00*
Intel Xeon Gold 6444Y	47,176	173	13.02	\$3,622.00*
Intel Xeon Gold 6448Y	60,449	98	16.87	\$3,583.00*
Intel Xeon Gold 6526Y	46,025	187	30.34	\$1,517.00*
Intel Xeon Gold 6530	65,533	78	30.80	\$2,128.00*
Intel Xeon Gold 6538N	44,895	200	13.40	\$3,351.00*
Intel Xeon Gold 6542Y	59,047	106	20.52	\$2,878.00*
Intel Xeon Gold 6544Y	50,319	159	13.89	\$3,622.00*
Intel Xeon Gold 6548Y+	70,439	62	18.90	\$3,726.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3587	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2875	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	1,104	3808	4.28	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,470	2838	12.35	\$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	3588	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3558	12.31	\$112.50*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5408 @ 2.13GHz	1,769	3290	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,853	3220	18.52	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	3044	77.91	\$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2968	10.32	\$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2956	78.43	\$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2816	40.68	\$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2453	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,048	2563	27.15	\$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2308	53.03	\$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	2114	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,645	2061	51.64	\$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	2828	NA	NA
Intel Xeon Max 9480	84,567	34	91.88	\$920.40*
Intel Xeon MV 3.20GHz	756	4189	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1552	3.88	\$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	25,350	488	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,468	1916	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	391	24.43	\$1,179.91
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	486	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	315	25.48	\$1,298.95
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	353	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	28,025	418	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	456	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	574	8.30	\$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	253	7.81	\$4,900.00*
Intel Xeon Platinum 8180M @ 2.50GHz	30,313	360	NA	NA
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	413	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,403	338	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	359	18.50	\$1,640.00*
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	299	4.41	\$7,705.00*
Intel Xeon Platinum 8260M @ 2.40GHz	34,592	283	NA	NA
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	287	5.74	\$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	369	8.73	\$3,433.86*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	317	11.15	\$2,940.00*
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	164	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	138	12.66	\$4,298.95
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	141	19.31	\$2,799.97*
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	178	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	132	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	90	8.54	\$7,301.00*
Intel Xeon Platinum 8454H	62,347	89	9.53	\$6,540.00*
Intel Xeon Platinum 8461V	74,982	57	16.70	\$4,491.00*
Intel Xeon Platinum 8470 @ 2.00GHz	89,850	28	9.60	\$9,359.00*
Intel Xeon Platinum 8475B	3,280	2464	NA	NA
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1171	NA	NA
Intel Xeon Platinum 8488C	88,667	29	NA	NA
Intel Xeon Platinum 8571N	68,385	70	NA	NA
Intel Xeon Platinum 8575C	3,342	2432	NA	NA
Intel Xeon Platinum 8592+	84,013	35	7.24	\$11,600.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	591	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	9,070	1363	68.56	\$132.29
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1252	24.35	\$425.00
Intel Xeon Silver 4110 @ 2.10GHz	10,254	1258	77.16	\$132.89
Intel Xeon Silver 4112 @ 2.60GHz	6,521	1690	28.30	\$230.40
Intel Xeon Silver 4114 @ 2.20GHz	13,105	1086	819.60	\$15.99
Intel Xeon Silver 4116 @ 2.10GHz	14,796	970	194.69	\$76.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	954	13.66	\$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1001	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,206	1195	33.96	\$329.98
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1206	17.07	\$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,556	1052	62.76	\$216.00
Intel Xeon Silver 4210R @ 2.40GHz	15,175	955	39.93	\$380.00
Intel Xeon Silver 4214 @ 2.20GHz	16,278	904	60.29	\$270.00*
Intel Xeon Silver 4214R @ 2.40GHz	17,705	838	34.15	\$518.40
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	898	21.92	\$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	995	26.55	\$543.84



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4216R @ 2.20GHz	24,027	538	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,237	762	33.46	\$575.00
Intel Xeon Silver 4310 @ 2.10GHz	22,049	625	42.98	\$513.00
Intel Xeon Silver 4310T @ 2.30GHz	20,607	693	28.98	\$711.09
Intel Xeon Silver 4314 @ 2.40GHz	28,866	387	38.88	\$742.40
Intel Xeon Silver 4316 @ 2.30GHz	31,903	328	30.42	\$1,048.71
Intel Xeon Silver 4410T	28,759	394	40.27	\$714.06
Intel Xeon Silver 4410Y	24,843	507	44.13	\$563.00*
Intel Xeon Silver 4416+	44,140	202	37.53	\$1,176.00*
Intel Xeon Silver 4510	34,210	295	60.76	\$563.00*
Intel Xeon Silver 4510T	29,830	374	47.81	\$624.00*
Intel Xeon Silver 4514Y	34,382	289	40.22	\$854.93
Intel Xeon w3-2423	15,533	937	NA	NA
Intel Xeon w3-2425	18,798	781	35.54	\$529.00*
Intel Xeon w3-2435	26,432	463	39.51	\$669.00*
Intel Xeon w5-2445	32,179	325	38.35	\$839.00*
Intel Xeon w5-2455X	37,715	257	32.82	\$1,149.21
Intel Xeon w5-2465X	47,065	175	30.91	\$1,522.74*
Intel Xeon w5-2545	41,605	225	46.80	\$889.00*
Intel Xeon w5-2555X	51,912	148	48.56	\$1,069.00*
Intel Xeon w5-2565X	56,467	131	42.17	\$1,339.00*
Intel Xeon w5-3423	28,405	402	23.89	\$1,189.00*
Intel Xeon w5-3425	35,295	276	29.68	\$1,189.00*
Intel Xeon w5-3433	34,849	280	NA	NA
Intel Xeon w5-3435X	45,831	191	25.26	\$1,814.22*
Intel Xeon w7-2475X	54,309	139	28.48	\$1,906.93*
Intel Xeon w7-2495X	57,936	120	23.19	\$2,498.80*
Intel Xeon w7-2575X	58,611	115	34.70	\$1,689.00*
Intel Xeon w7-3445	48,315	169	24.29	\$1,989.00*
Intel Xeon w7-3455	58,393	116	23.46	\$2,489.00*
Intel Xeon w7-3465X	63,562	83	22.00	\$2,889.00*
Intel Xeon w7-3565X	73,318	59	27.27	\$2,689.00*
Intel Xeon w9-3475X	65,472	79	16.09	\$4,070.00*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon w9-3595X	101,511	19	17.24	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3793	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,172	3740	78.89	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,928	2623	49.62	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,077	2551	9.10	\$338.14*
Intel Xeon W3540 @ 2.93GHz	3,109	2538	20.86	\$149.00*
Intel Xeon W3550 @ 3.07GHz	3,237	2481	64.80	\$49.95*
Intel Xeon W3565 @ 3.20GHz	3,381	2415	56.39	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2473	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,638	2331	16.96	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,416	1710	21.74	\$295.19*
Intel Xeon W3680 @ 3.33GHz	7,024	1605	56.17	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,237	1570	144.78	\$49.99*
Intel Xeon W5580 @ 3.20GHz	3,407	2402	5.88	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2433	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,723	1042	41.15	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1139	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,355	1007	44.65	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,525	842	48.41	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	791	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,049	872	36.23	\$470.52
Intel Xeon W-1270TE @ 2.00GHz	13,553	1053	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,073	723	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,919	773	37.84	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,440	603	34.56	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	800	37.27	\$494.00*
Intel Xeon W-1290TE @ 1.80GHz	14,283	1011	25.87	\$552.00*
Intel Xeon W-1350 @ 3.30GHz	18,785	782	55.91	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,579	742	52.60	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,926	581	48.88	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	22,522	597	44.25	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	543	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,159	495	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2123 @ 3.60GHz	8,492	1406	19.88	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,057	1269	23.39	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,679	1113	20.55	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,407	1000	14.30	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,347	858	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,011	824	14.71	\$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,549	697	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,141	665	13.81	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,204	533	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,362	566	54.08	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	28,376	403	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,914	419	9.97	\$2,800.00*
Intel Xeon W-2223 @ 3.60GHz	8,517	1402	21.35	\$398.95*
Intel Xeon W-2225 @ 4.10GHz	10,494	1240	20.28	\$517.38*
Intel Xeon W-2235 @ 3.80GHz	14,371	1005	21.55	\$666.99*
Intel Xeon W-2245 @ 3.90GHz	19,418	755	22.97	\$845.53
Intel Xeon W-2255 @ 3.70GHz	22,393	605	42.65	\$525.00
Intel Xeon W-2265 @ 3.50GHz	25,572	485	38.57	\$663.00
Intel Xeon W-2275 @ 3.30GHz	27,866	420	33.17	\$840.00
Intel Xeon W-2295 @ 3.00GHz	30,866	348	19.73	\$1,564.67
Intel Xeon W-3175X @ 3.10GHz	44,645	201	14.69	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	16,974	874	20.69	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	18,251	811	13.84	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,613	483	12.81	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	31,014	345	11.56	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	451	5.36	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	365	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	34,147	297	5.37	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	40,931	233	8.36	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	40,550	237	5.44	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	27,822	424	29.32	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	243	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	46,019	188	18.42	\$2,499.00*



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-10855M @ 2.80GHz	12,520	1124	27.82	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,615	935	25.06	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1405	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1118	36.18	\$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	849	53.63	\$326.00*
Intel Xeon W-11855M @ 3.20GHz	17,954	828	39.90	\$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,917	923	34.08	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	741	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,321	608	35.83	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3622	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3138	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	3092	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	3135	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	2,030	3106	104.83	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,075	3079	9.88	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2967	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	2951	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,424	2871	60.62	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,370	2903	27.06	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,505	2822	62.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2791	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,315	2933	14.01	\$165.23*
Intel Xeon X3440 @ 2.53GHz	2,771	2683	64.44	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,869	2646	73.56	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2605	40.69	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,279	2466	34.67	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2470	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3674	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3463	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3503	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,033	3104	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2926	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,413	2874	40.90	\$59.01*

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5472 @ 3.00GHz	2,197	3008	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2689	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2628	2.09	\$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2569	30.89	\$98.00*
Intel Xeon X5560 @ 2.80GHz	3,204	2502	32.04	\$100.00*
Intel Xeon X5570 @ 2.93GHz	3,310	2450	33.10	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	2106	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,724	1840	573.51	\$9.98
Intel Xeon X5660 @ 2.80GHz	5,969	1802	598.14	\$9.98*
Intel Xeon X5667 @ 3.07GHz	4,659	2060	258.26	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,134	1764	61.34	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,996	2010	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,395	1715	64.60	\$99.00*
Intel Xeon X5677 @ 3.47GHz	5,053	2000	45.94	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1590	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,865	1630	42.12	\$163.00
Intel Xeon X5687 @ 3.60GHz	5,309	1946	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,035	1603	17.68	\$398.02*
Intel Xeon X5698 @ 4.40GHz	3,447	2382	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3165	24.50	\$79.00*
JLQ JR510	1,039	3880	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1917	NA	NA
M7221	760	4181	NA	NA
Manta	356	4647	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1966	NA	NA
MediaTek Dimensity 900 (MT6877)	4,839	2031	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,805	2037	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,582	2077	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,716	2050	NA	NA
Mediatek Dimensity 7300-Ultra (MT6878)	6,349	1725	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,372	1544	NA	NA
Mediatek Dimensity 8350 (MT6897)	7,430	1534	NA	NA
Mediatek Dimensity 9200 (MT6985)	7,916	1473	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek G70 (MT6769V/WB)	2,192	3015	NA	NA
MediaTek G80 (MT6769T)	2,562	2797	NA	NA
MediaTek G80 (MT6769V/CT)	2,493	2830	NA	NA
MediaTek G80 (MT6769V/CU)	2,724	2704	NA	NA
MediaTek G85 (MT6769Z)	2,753	2691	NA	NA
MediaTek G88 (MT6769H)	2,742	2696	NA	NA
MediaTek G99 Ultimate (MT6789)	4,258	2156	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,691	2315	NA	NA
MediaTek MT6735	584	4398	NA	NA
MediaTek MT6737	469	4523	NA	NA
MediaTek MT6737M	427	4560	NA	NA
MediaTek MT6737T	689	4276	NA	NA
Mediatek MT6739	680	4287	NA	NA
MediaTek MT6739WA	397	4604	NA	NA
MediaTek MT6739WW	439	4547	NA	NA
MediaTek MT6750	1,047	3872	NA	NA
MediaTek MT6750T	1,187	3724	NA	NA
MediaTek MT6750V/WT	1,153	3763	NA	NA
MediaTek MT6753	983	3939	NA	NA
MediaTek MT6753T	1,149	3772	NA	NA
MediaTek MT6757CD	1,786	3275	NA	NA
MediaTek MT6757V	1,846	3226	NA	NA
Mediatek MT6761	1,149	3770	NA	NA
Mediatek MT6761V/CAB	1,074	3843	NA	NA
MediaTek MT6761V/WBB	793	4144	NA	NA
Mediatek MT6761V/WD	762	4179	NA	NA
MediaTek MT6761V/WE	757	4186	NA	NA
Mediatek MT6762	1,843	3230	NA	NA
MediaTek MT6762G	1,235	3676	NA	NA
MediaTek MT6762V/CA	1,289	3626	NA	NA
MediaTek MT6762V/CB	1,621	3375	NA	NA
MediaTek MT6762V/CN	611	4366	NA	NA
MediaTek MT6762V/WA	1,471	3490	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6762V/WR	1,553	3434	NA	NA
MediaTek MT6763V/CE	2,130	3050	NA	NA
MediaTek MT6763V/V	1,578	3408	NA	NA
Mediatek MT6765	1,703	3322	NA	NA
MediaTek MT6765G	1,663	3351	NA	NA
Mediatek MT6765H	2,098	3065	NA	NA
MediaTek MT6765V/CA	1,844	3228	NA	NA
MediaTek MT6765V/CB	1,897	3197	NA	NA
Mediatek MT6765V/WA	2,186	3018	NA	NA
Mediatek MT6765V/WB	1,801	3260	NA	NA
Mediatek MT6765V/XBA	1,631	3368	NA	NA
Mediatek MT6768	2,865	2648	NA	NA
Mediatek MT6768G	3,232	2486	NA	NA
MediaTek MT6768V/CA	2,342	2921	NA	NA
Mediatek MT6769	2,966	2607	NA	NA
Mediatek MT6769V/CB	3,066	2556	NA	NA
MediaTek MT6771V/C	2,675	2727	NA	NA
MediaTek MT6771V/CT	2,666	2732	NA	NA
MediaTek MT6771V/W	2,451	2851	NA	NA
MediaTek MT6771V/WM	2,225	2995	NA	NA
MediaTek MT6771V/WT	2,387	2890	NA	NA
Mediatek MT6779	3,430	2391	NA	NA
MediaTek MT6779V/CE	3,103	2542	NA	NA
MediaTek MT6779V/CU	2,648	2740	NA	NA
MediaTek MT6779V/CV	2,712	2712	NA	NA
Mediatek MT6781	3,869	2260	NA	NA
Mediatek MT6781V/CD	3,746	2300	NA	NA
Mediatek MT6781V/CDZAMB-H	4,220	2162	NA	NA
Mediatek MT6785	3,791	2278	NA	NA
MediaTek MT6785V/CC	3,414	2399	NA	NA
MediaTek MT6785V/CD	3,668	2320	NA	NA
Mediatek MT6789V/CD	4,267	2153	NA	NA
MediaTek MT6797	1,903	3192	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mediatek MT6833</u>	4,082	2198	NA	NA
<u>Mediatek MT6833G</u>	4,532	2087	NA	NA
<u>Mediatek MT6833GP</u>	4,471	2101	NA	NA
<u>Mediatek MT6833P</u>	3,700	2309	NA	NA
<u>Mediatek MT6833V/NZA</u>	3,627	2333	NA	NA
<u>Mediatek MT6833V/PNZA</u>	4,050	2211	NA	NA
<u>Mediatek MT6833V/ZA</u>	4,218	2164	NA	NA
<u>MediaTek MT6853T</u>	3,508	2365	NA	NA
<u>Mediatek MT6853V/NZA</u>	3,999	2219	NA	NA
<u>Mediatek MT6853V/TNZA</u>	4,161	2175	NA	NA
<u>MediaTek MT6873</u>	4,087	2197	NA	NA
<u>Mediatek MT6875</u>	5,258	1957	NA	NA
<u>Mediatek MT6877V/TTZA</u>	5,003	2008	NA	NA
<u>Mediatek MT6877V/TZA</u>	4,743	2045	NA	NA
<u>Mediatek MT6879V/ZA</u>	4,519	2088	NA	NA
<u>Mediatek MT6879V_T/ZA</u>	5,227	1967	NA	NA
<u>Mediatek MT6883Z/CZA</u>	6,413	1713	NA	NA
<u>Mediatek MT6891</u>	5,528	1896	NA	NA
<u>Mediatek MT6891Z/CZA</u>	6,644	1667	NA	NA
<u>Mediatek MT6891Z_T/CZA</u>	7,156	1580	NA	NA
<u>Mediatek MT6891Z_Z/CZA</u>	6,545	1683	NA	NA
<u>Mediatek MT6893</u>	6,307	1733	NA	NA
<u>Mediatek MT6893Z_T/CZA</u>	6,436	1704	NA	NA
<u>MediaTek MT6895</u>	7,615	1504	NA	NA
<u>Mediatek MT6895Z/TCZA</u>	6,744	1651	NA	NA
<u>Mediatek MT6895Z_A/TCZA</u>	7,594	1507	NA	NA
<u>Mediatek MT6895Z_B/TCZA</u>	7,044	1599	NA	NA
<u>Mediatek MT6899</u>	9,352	1330	NA	NA
<u>MediaTek MT6983</u>	6,669	1666	NA	NA
<u>Mediatek MT6983W/CZA</u>	9,136	1351	NA	NA
<u>Mediatek MT6983Z/CZA</u>	7,726	1493	NA	NA
<u>Mediatek MT6989</u>	10,833	1224	NA	NA
<u>Mediatek MT6991</u>	12,911	1101	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT8167B	403	4597	NA	NA
MediaTek MT8168	1,029	3890	NA	NA
MediaTek MT8168A	712	4246	NA	NA
Mediatek MT8168B	784	4156	NA	NA
Mediatek MT8173	1,366	3567	NA	NA
Mediatek MT8175B	592	4385	NA	NA
MediaTek MT8183	2,579	2783	NA	NA
MediaTek MT8188	3,144	2523	NA	NA
Mediatek MT8192	5,172	1978	NA	NA
Mediatek MT8195	8,419	1414	NA	NA
Mediatek MT8365	1,214	3697	NA	NA
Mediatek MT8370AV/A	4,107	2192	NA	NA
Mediatek MT8390AV/A	4,509	2090	NA	NA
Mediatek MT8696	740	4213	NA	NA
MediaTek MT8735B	418	4570	NA	NA
Mediatek MT8765WA	564	4421	NA	NA
Mediatek MT8766A	979	3943	NA	NA
Mediatek MT8766B	1,174	3736	NA	NA
Mediatek MT8768A	1,524	3461	NA	NA
MediaTek MT8768CT	2,037	3102	NA	NA
Mediatek MT8768CX	2,274	2957	NA	NA
Mediatek MT8768N	2,382	2896	NA	NA
MediaTek MT8768WA	1,706	3320	NA	NA
Mediatek MT8768WE	1,667	3346	NA	NA
MediaTek MT8768WT	1,998	3127	NA	NA
Mediatek MT8771V/PZA	4,414	2115	NA	NA
Mediatek MT8781V/CA	4,100	2196	NA	NA
Mediatek MT8781V/NA	4,315	2139	NA	NA
Mediatek MT8786	2,167	3029	NA	NA
Mediatek MT8786V/CT	3,293	2455	NA	NA
Mediatek MT8786V/N	3,164	2512	NA	NA
Mediatek MT8788	3,317	2445	NA	NA
Mediatek MT8789	6,640	1668	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT8791V/TN	4,858	2028	NA	NA
Mediatek MT8792	8,164	1443	NA	NA
Mediatek MT8797Z/CNZA	7,264	1566	NA	NA
Mediatek MT8798Z/CNZA	9,110	1356	NA	NA
Mediatek t50	948	3975	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,957	1803	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,534	1687	NA	NA
Microsoft SQ3 @ 3.0 GHz	11,771	1164	NA	NA
Mobile AMD Athlon 4 2400+	233	4832	NA	NA
Mobile AMD Athlon 64 3200+	326	4697	NA	NA
Mobile AMD Athlon 64 3400+	333	4686	NA	NA
Mobile AMD Athlon 64 3700+	356	4646	NA	NA
Mobile AMD Athlon 64 4000+	313	4718	NA	NA
Mobile AMD Athlon 2500+	241	4814	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4923	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4896	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4927	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4891	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4884	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4824	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4845	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4843	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4813	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4822	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4820	NA	NA
Mobile AMD Sempron 2100+	164	4933	NA	NA
Mobile AMD Sempron 2600+	256	4794	NA	NA
Mobile AMD Sempron 2800+	237	4826	NA	NA
Mobile AMD Sempron 3000+	269	4780	NA	NA
Mobile AMD Sempron 3100+	277	4767	NA	NA
Mobile AMD Sempron 3200+	245	4807	NA	NA
Mobile AMD Sempron 3300+	294	4742	NA	NA
Mobile AMD Sempron 3400+	269	4777	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3800+	335	4677	NA	NA
Mobile Intel Celeron 1.70GHz	118	4995	NA	NA
Mobile Intel Celeron 1.80GHz	121	4990	NA	NA
Mobile Intel Celeron 2.00GHz	133	4976	NA	NA
Mobile Intel Celeron 2.20GHz	147	4958	NA	NA
Mobile Intel Celeron 2.40GHz	154	4950	NA	NA
Mobile Intel Celeron 1333MHz	183	4910	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4911	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4870	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4854	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4835	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4659	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4989	2.58	\$47.00
Mobile Intel Pentium 4 - M 1.80GHz	119	4993	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4971	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4961	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4966	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4981	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4959	NA	NA
mocha	1,125	3787	NA	NA
Montage Jintide C4215R	14,672	980	NA	NA
Montage Jintide C5418Y	49,045	165	NA	NA
msm8960dt	306	4726	NA	NA
MT3561S	723	4234	NA	NA
MT5893	702	4263	NA	NA
MT6580	394	4605	NA	NA
MT6592	521	4473	NA	NA
MT6592T	1,056	3863	NA	NA
MT6735M	308	4724	NA	NA
MT6735P	384	4622	NA	NA
MT6737H	528	4468	NA	NA
MT6738	692	4271	NA	NA
MT6739CH	533	4459	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6750V/CS	955	3963	NA	NA
MT6750V/CT	1,544	3441	NA	NA
MT6750V/DN	1,271	3643	NA	NA
MT6750V/W	845	4087	NA	NA
MT6750V/WS	934	3987	NA	NA
MT6752	1,728	3309	NA	NA
MT6752M	1,735	3305	NA	NA
MT6755	1,278	3635	NA	NA
MT6755BM	1,070	3849	NA	NA
MT6755M	1,229	3679	NA	NA
MT6755V/BM	1,219	3691	NA	NA
MT6755V/C	1,554	3431	NA	NA
MT6755V/W	1,608	3386	NA	NA
MT6755V/WM	1,090	3821	NA	NA
MT6755V/WS	1,389	3551	NA	NA
MT6757W	1,941	3161	NA	NA
MT6757WD	1,771	3289	NA	NA
MT6757WH	1,161	3751	NA	NA
MT6761V/CAB	818	4114	NA	NA
MT6761V/CBB	910	4011	NA	NA
MT6761V/CD	784	4155	NA	NA
MT6761V/WAB	816	4115	NA	NA
MT6761V/WD	580	4402	NA	NA
MT6762	1,735	3306	NA	NA
mt6762m	538	4452	NA	NA
MT6762V/CR	1,022	3900	NA	NA
MT6763V/B	1,633	3366	NA	NA
MT6763V/CT	1,794	3268	NA	NA
MT6763V/WT	1,375	3564	NA	NA
MT6765	1,825	3241	NA	NA
MT6765H	2,132	3048	NA	NA
MT6765V/WA	1,820	3246	NA	NA
MT6765V/WB	1,908	3183	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6771V/CL	3,079	2550	NA	NA
MT6771V/WL	2,299	2942	NA	NA
mt6779	2,251	2977	NA	NA
MT6781	3,875	2255	NA	NA
MT6781V/CD	3,969	2225	NA	NA
MT6785	3,558	2350	NA	NA
MT6795	1,290	3624	NA	NA
MT6795M	968	3951	NA	NA
MT6795MM	618	4359	NA	NA
MT6797D	758	4183	NA	NA
MT6797M	2,162	3033	NA	NA
MT6833	3,784	2287	NA	NA
MT6833GP	3,238	2480	NA	NA
MT6833P	4,158	2176	NA	NA
MT6833V/NZA	3,641	2328	NA	NA
MT6833V/PNZA	4,178	2172	NA	NA
MT6833V/ZA	4,113	2190	NA	NA
MT6853V/NZA	3,330	2439	NA	NA
MT6853V/TNZA	3,616	2337	NA	NA
MT6853V/ZA	3,505	2366	NA	NA
MT6875	4,393	2118	NA	NA
MT6877T	4,548	2081	NA	NA
MT6877V/TTZA	5,253	1958	NA	NA
MT6877V/TZA	4,824	2035	NA	NA
MT6883Z/CZA	5,665	1860	NA	NA
MT6891	5,817	1826	NA	NA
MT6891Z/CZA	6,025	1792	NA	NA
MT6893	5,102	1989	NA	NA
MT6893Z/CZA	6,467	1699	NA	NA
MT6893Z_A/CZA	6,050	1788	NA	NA
MT6893Z_B/CZA	6,371	1717	NA	NA
MT6893Z_C/CZA	6,139	1763	NA	NA
MT6893Z_D/CZA	5,701	1847	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8127	429	4556	NA	NA
MT8161A	818	4113	NA	NA
MT8161AA	857	4067	NA	NA
MT8161P	542	4447	NA	NA
MT8165	950	3972	NA	NA
MT8167A	478	4516	NA	NA
MT8167D	532	4460	NA	NA
MT8168B	1,050	3870	NA	NA
MT8168M	881	4038	NA	NA
MT8169A	1,990	3132	NA	NA
MT8173	804	4129	NA	NA
MT8175B	1,199	3710	NA	NA
MT8176	1,406	3541	NA	NA
MT8188JV/A	5,120	1984	NA	NA
MT8195AV/ZA	5,735	1837	NA	NA
MT8365	889	4030	NA	NA
MT8395AV/ZA	2,410	2878	NA	NA
MT8667	3,230	2488	NA	NA
MT8696	738	4215	NA	NA
MT8732T	1,081	3836	NA	NA
MT8735	662	4311	NA	NA
MT8735A	655	4318	NA	NA
MT8735M	388	4616	NA	NA
MT8735P	572	4408	NA	NA
MT8735T	704	4259	NA	NA
MT8765WA	567	4413	NA	NA
MT8765WB	454	4540	NA	NA
MT8766A	956	3960	NA	NA
MT8766B	832	4101	NA	NA
MT8768CA	1,912	3176	NA	NA
MT8768WB	1,074	3844	NA	NA
MT8768WD	1,122	3789	NA	NA
MT8768WE	1,350	3581	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8786V/CA	3,137	2527	NA	NA
MT8786V/N	2,992	2589	NA	NA
MT8788	2,756	2688	NA	NA
MT8789V/CT	4,119	2187	NA	NA
MT8789V/T	4,104	2194	NA	NA
MT8797Z/CNZA	6,550	1679	NA	NA
MT9950	845	4086	NA	NA
MTK6757	1,158	3756	NA	NA
MTK8257	842	4089	NA	NA
Nakamichi	353	4651	NA	NA
Nvidia Tegra T132	1,224	3684	NA	NA
Nvidia Tegra T210	1,746	3300	NA	NA
nxp IMX8MP	868	4055	NA	NA
nxp IMX8MQ	831	4102	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1702	NA	NA
OMAP4 Espresso board	98	5010	NA	NA
P22	1,908	3184	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3489	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	4166	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	903	4019	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	945	3976	NA	NA
PXA1908	486	4507	NA	NA
QCT APQ8064 AWIFI	382	4625	NA	NA
QCT APQ8064 DEB	453	4541	NA	NA
QCT APQ8064 FLO	553	4437	NA	NA
QCT APQ8064 MAKO	399	4602	NA	NA
QCT APQ8064 MTP	389	4615	NA	NA
QTI MSM8937	2,142	3045	NA	NA
QTI MSM8953	2,065	3087	NA	NA
QTI QCM2290	875	4047	NA	NA
QTI QCM4290	2,512	2821	NA	NA
QTI QCM4325	2,526	2814	NA	NA
QTI QCM4490	5,308	1947	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI QCS5430	3,760	2297	NA	NA
QTI QCS8550	10,369	1249	NA	NA
QTI SDM439	1,560	3428	NA	NA
QTI SDM450	1,666	3348	NA	NA
QTI SDM660	2,610	2767	NA	NA
QTI SDM845	3,684	2318	NA	NA
QTI SG8175P	6,713	1656	NA	NA
QTI SM611	3,180	2508	NA	NA
QTI SM4250	2,631	2755	NA	NA
QTI SM4350	3,715	2306	NA	NA
QTI SM4375	3,962	2229	NA	NA
QTI SM4450	4,184	2171	NA	NA
QTI SM6115	2,895	2637	NA	NA
QTI SM6125	2,855	2652	NA	NA
QTI SM6150	3,328	2440	NA	NA
QTI SM6225	3,498	2369	NA	NA
QTI SM6350	4,149	2178	NA	NA
QTI SM6375	4,185	2170	NA	NA
QTI SM6450	5,834	1824	NA	NA
QTI SM6450P	6,321	1731	NA	NA
QTI SM6475	6,421	1707	NA	NA
QTI SM7125	3,910	2244	NA	NA
QTI SM7150	3,746	2299	NA	NA
QTI SM7225	4,277	2148	NA	NA
QTI SM7250	4,277	2147	NA	NA
QTI SM7325	5,939	1804	NA	NA
QTI SM7350	5,644	1863	NA	NA
QTI SM7435	5,734	1838	NA	NA
QTI SM7450	5,502	1905	NA	NA
QTI SM7475	7,274	1563	NA	NA
QTI SM7550	6,760	1647	NA	NA
QTI SM7635	5,887	1813	NA	NA
QTI SM7675	8,554	1396	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM8350	6,522	1689	NA	NA
QTI SM8450	6,417	1708	NA	NA
QTI SM8475	7,302	1555	NA	NA
QTI SM8550	9,110	1355	NA	NA
QTI SM8635	8,475	1409	NA	NA
QTI SM8650	11,513	1179	NA	NA
QTI SM8750	11,861	1154	NA	NA
Qualcomm	1,354	3577	NA	NA
Qualcomm APQ8026	330	4691	NA	NA
Qualcomm APQ8084	605	4373	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	720	4236	NA	NA
Qualcomm MSM8212	378	4627	NA	NA
Qualcomm MSM8226	344	4658	NA	NA
Qualcomm MSM8228	332	4690	NA	NA
Qualcomm MSM8626	294	4741	NA	NA
Qualcomm MSM8916	424	4564	NA	NA
Qualcomm MSM8917	656	4316	NA	NA
Qualcomm MSM8926	310	4721	NA	NA
Qualcomm MSM8928	367	4638	NA	NA
Qualcomm MSM8937	1,047	3873	NA	NA
Qualcomm MSM8939	1,180	3730	NA	NA
Qualcomm MSM8953	1,589	3401	NA	NA
Qualcomm MSM8956	2,127	3051	NA	NA
Qualcomm MSM8974	729	4227	NA	NA
Qualcomm MSM8974PRO-AA	721	4235	NA	NA
Qualcomm MSM8974PRO-AB	692	4270	NA	NA
Qualcomm MSM8974PRO-AC	655	4319	NA	NA
Qualcomm MSM8976	1,684	3339	NA	NA
Qualcomm MSM8992	1,268	3647	NA	NA
Qualcomm MSM8994	785	4154	NA	NA
Qualcomm MSM8996	1,455	3501	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3347	NA	NA
Qualcomm MSM8998	3,532	2358	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3830	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4415	NA	NA
Qualcomm QCM6490	6,068	1784	NA	NA
Qualcomm QCS6490	6,082	1777	NA	NA
Qualcomm SA8155P	4,257	2157	NA	NA
Qualcomm SC7180	3,978	2224	NA	NA
Qualcomm SC7180P	4,533	2086	NA	NA
Qualcomm SDM439	2,195	3009	NA	NA
Qualcomm SDM450	2,836	2660	NA	NA
Qualcomm SDM630	2,388	2888	NA	NA
Qualcomm SDM660	2,444	2858	NA	NA
Qualcomm SDM670	3,235	2482	NA	NA
Qualcomm SDM845	4,391	2122	NA	NA
Qualcomm SM4250	2,585	2776	NA	NA
Qualcomm SM4350	3,603	2341	NA	NA
Qualcomm SM6115	3,107	2539	NA	NA
Qualcomm SM6125	2,932	2619	NA	NA
Qualcomm SM6150	3,333	2438	NA	NA
Qualcomm SM6225	3,781	2288	NA	NA
Qualcomm SM6375	4,850	2029	NA	NA
Qualcomm SM7125	3,799	2275	NA	NA
Qualcomm SM7150	4,131	2182	NA	NA
Qualcomm SM7250	3,936	2236	NA	NA
Qualcomm SM7325	6,071	1782	NA	NA
Qualcomm SM8150	5,694	1853	NA	NA
Qualcomm SM8250	6,685	1663	NA	NA
Qualcomm SM8350	6,587	1675	NA	NA
Qualcomm Snapdragon 810	1,316	3607	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	23,283	571	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	23,433	564	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	24,016	539	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	21,708	637	NA	NA
Qualcomm Technologies, Inc	3,865	2262	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc APQ8016	409	4585	NA	NA
Qualcomm Technologies, Inc APQ8017	522	4472	NA	NA
Qualcomm Technologies, Inc APQ8053	2,149	3041	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3342	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3422	NA	NA
Qualcomm Technologies, Inc APQ8096	1,734	3307	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	4226	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,475	2374	NA	NA
Qualcomm Technologies, Inc BENGAL	2,449	2854	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	3177	NA	NA
Qualcomm Technologies, Inc BENGALP	2,636	2750	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2528	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2403	NA	NA
Qualcomm Technologies, Inc KONA	5,668	1859	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,752	1648	NA	NA
Qualcomm Technologies, Inc LAGOON	3,435	2388	NA	NA
Qualcomm Technologies, Inc LITO	3,355	2429	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4745	NA	NA
Qualcomm Technologies, Inc MSM8909	291	4748	NA	NA
Qualcomm Technologies, Inc MSM8916	410	4582	NA	NA
Qualcomm Technologies, Inc MSM8917	532	4461	NA	NA
Qualcomm Technologies, Inc MSM8920	487	4504	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4427	NA	NA
Qualcomm Technologies, Inc MSM8937	1,103	3809	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3957	NA	NA
Qualcomm Technologies, Inc MSM8952	912	4005	NA	NA
Qualcomm Technologies, Inc MSM8953	1,830	3238	NA	NA
Qualcomm Technologies, Inc MSM8956	1,536	3447	NA	NA
Qualcomm Technologies, Inc MSM8976	1,812	3251	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,139	3047	NA	NA
Qualcomm Technologies, Inc MSM8992	878	4044	NA	NA
Qualcomm Technologies, Inc MSM8994	1,076	3840	NA	NA
Qualcomm Technologies, Inc MSM8996	1,426	3528	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc QCM2150	409	4584	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2680	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	3157	NA	NA
Qualcomm Technologies, Inc QM215	461	4533	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1678	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	926	3994	NA	NA
Qualcomm Technologies, Inc SCUBAPIOT	1,123	3788	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4242	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3468	NA	NA
Qualcomm Technologies, Inc SDA660	2,853	2653	NA	NA
Qualcomm Technologies, Inc SDM429	1,025	3895	NA	NA
Qualcomm Technologies, Inc SDM439	1,490	3483	NA	NA
Qualcomm Technologies, Inc SDM450	1,349	3582	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	3098	NA	NA
Qualcomm Technologies, Inc SDM630	1,932	3167	NA	NA
Qualcomm Technologies, Inc SDM632	2,091	3069	NA	NA
Qualcomm Technologies, Inc SDM636	2,201	3007	NA	NA
Qualcomm Technologies, Inc SDM660	2,436	2862	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2989	NA	NA
Qualcomm Technologies, Inc SDM665	2,387	2889	NA	NA
Qualcomm Technologies, Inc SDM670	2,562	2796	NA	NA
Qualcomm Technologies, Inc SDM710	2,705	2714	NA	NA
Qualcomm Technologies, Inc SDM712	2,593	2772	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2460	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2397	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2133	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2393	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1889	NA	NA
Qualcomm Technologies, Inc SDM845	3,389	2412	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,159	2515	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2360	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	3054	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2547	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM6225	2,692	2718	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	2154	NA	NA
Qualcomm Technologies, Inc SM7125	3,377	2418	NA	NA
Qualcomm Technologies, Inc SM7150	3,271	2472	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2411	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2380	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1705	NA	NA
Qualcomm Technologies, Inc SM8150	4,596	2075	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2166	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	2093	NA	NA
Qualcomm Technologies, Inc SM8250	5,858	1819	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1711	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1769	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1674	NA	NA
Qualcomm Technologies, Inc TRINKET	2,455	2848	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	2,513	2820	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3527	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1703	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	2026	NA	NA
RK30board	198	4879	NA	NA
rk3399	2,046	3096	NA	NA
rk3566	595	4381	NA	NA
RK3568 AIoT3568 Board V2.1-AD52068, LVDS(8775), HD	1,178	3732	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3714	NA	NA
Rockchip (Device Tree)	666	4306	NA	NA
Rockchip RK	1,246	3666	NA	NA
Rockchip RK3228A	314	4716	NA	NA
Rockchip RK3229	285	4754	NA	NA
Rockchip RK3288	708	4251	NA	NA
Rockchip RK3288 (Flattened Device Tree)	515	4482	NA	NA
Rockchip RK3326	436	4550	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4639	NA	NA
Rockchip rk3326 evb board	463	4531	NA	NA



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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3368	827	4106	NA	NA
Rockchip RK3399	2,925	2625	NA	NA
Rockchip RK3399 Board (Android)	1,456	3499	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvs (Android)	1,862	3216	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3450	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4613	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	4031	NA	NA
Rockchip RK3562	1,057	3862	NA	NA
Rockchip RK3566	922	3996	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,093	3818	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4198	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	951	3971	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board PDM Mic Array	337	4674	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3926	NA	NA
Rockchip RK3566 HD15 Board	1,160	3752	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,001	3920	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4278	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	4140	NA	NA
Rockchip RK3568	1,172	3739	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,073	3845	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	915	4001	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3803	NA	NA
Rockchip RK3576	3,885	2254	NA	NA
Rockchip RK3588	4,353	2132	NA	NA
rockchip,rk3328	761	4180	NA	NA
rockchip,rk3368	870	4052	NA	NA
Samsung "Exynos 9610"	3,168	2511	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2850	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3678	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNOS	1,528	3457	NA	NA
SAMSUNG EXPRESS2	233	4833	NA	NA
Samsung Exynos	2,423	2872	NA	NA
Samsung EXYNOS5420	704	4258	NA	NA



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
SAMSUNG Exynos7420	2,050	3094	NA	NA
SAMSUNG Exynos7580	910	4010	NA	NA
Samsung Exynos7870	2,093	3067	NA	NA
samsung exynos7885	2,496	2827	NA	NA
Samsung Exynos 850	2,071	3083	NA	NA
Samsung Exynos 980	4,584	2076	NA	NA
Samsung Exynos 990	6,108	1771	NA	NA
Samsung Exynos 2100	5,500	1908	NA	NA
Samsung Exynos 7420	2,164	3031	NA	NA
Samsung Exynos 7570	473	4519	NA	NA
Samsung Exynos 7580	878	4043	NA	NA
Samsung Exynos 7870	1,035	3886	NA	NA
Samsung Exynos 7880	1,818	3248	NA	NA
Samsung Exynos 7884	1,576	3413	NA	NA
Samsung Exynos 7885	1,842	3233	NA	NA
Samsung Exynos 7904	1,835	3236	NA	NA
Samsung Exynos 8890	2,591	2774	NA	NA
Samsung Exynos 8895	3,163	2513	NA	NA
Samsung Exynos 9610	2,268	2963	NA	NA
Samsung Exynos 9611	2,578	2784	NA	NA
Samsung Exynos 9810	3,777	2291	NA	NA
Samsung Exynos 9820	3,963	2227	NA	NA
Samsung Exynos 9825	3,794	2276	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4719	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4377	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	4577	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	928	3992	NA	NA
SAMSUNG JF	537	4454	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3529	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3645	NA	NA
Samsung s5e8535	4,537	2084	NA	NA
Samsung s5e8825	4,487	2095	NA	NA
Samsung s5e8835	5,997	1798	NA	NA



CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung_s5e9945	10,943	1216	NA	NA
SAMSUNG_SERRANO	266	4785	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	2030	NA	NA
SM6375	4,441	2105	NA	NA
SM7325	6,074	1779	NA	NA
SM8325	5,629	1867	NA	NA
SM8350	6,134	1765	NA	NA
SM8450	4,896	2023	NA	NA
SMDK4x12	3,006	2581	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2307	NA	NA
Snapdragon 7c @ 2.40 GHz	3,423	2395	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,853	2266	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1791	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1329	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1965	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,088	1993	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,796	1640	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,717	1655	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1267	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3252	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,796	1161	NA	NA
Snapdragon 435	1,069	3851	NA	NA
Snapdragon 662	2,431	2863	NA	NA
Snapdragon 835	2,211	3001	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2359	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2383	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2614	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2442	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1891	NA	NA
Snapdragon 860 @ 2.96 GHz	4,804	2038	NA	NA
Snapdragon 7325	5,561	1886	NA	NA
Snapdragon 8350	4,613	2073	NA	NA
Sony Mobile fusion3	428	4559	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Spreadtrum SC9853I-IA	748	4203	NA	NA
Spreadtrum SC9863A	1,439	3514	NA	NA
Spreadtrum SC9863A Board	1,671	3343	NA	NA
Spreadtrum T310	1,585	3403	NA	NA
Spreadtrum T603	1,765	3293	NA	NA
Spreadtrum T606	2,769	2686	NA	NA
Spreadtrum T610	2,747	2694	NA	NA
Spreadtrum T612	3,002	2584	NA	NA
Spreadtrum T615	2,968	2606	NA	NA
Spreadtrum T616	2,961	2609	NA	NA
Spreadtrum T618	2,932	2621	NA	NA
Spreadtrum T620	3,325	2443	NA	NA
Spreadtrum T760	5,076	1998	NA	NA
Spreadtrum T765	4,695	2053	NA	NA
Spreadtrum T820	5,441	1921	NA	NA
Spreadtrum UIS7885(prototype)	5,563	1885	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1960	NA	NA
sun8iw7	237	4825	NA	NA
sun8iw11p1	335	4678	NA	NA
sun50iw1p1	559	4428	NA	NA
sun50iw6	498	4495	NA	NA
Synaptics VS640	862	4064	NA	NA
T606	2,824	2665	NA	NA
T610-Unisoc	2,565	2794	NA	NA
T610S-Unisoc	2,781	2678	NA	NA
T618	2,772	2682	NA	NA
T700-Unisoc	2,398	2884	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1722	NA	NA
Thor	839	4094	NA	NA
tn8	1,027	3893	NA	NA
UGOOS UT8 Board	1,152	3765	NA	NA
UIS7862A	2,638	2747	NA	NA
Unisoc SC7731e	336	4675	NA	NA

 CPU Benchmarks 

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Unisoc SC9863A1	1,399	3546	NA	NA
Unisoc T310	1,421	3534	NA	NA
Unisoc T606	2,645	2742	NA	NA
Unisoc T610	2,812	2670	NA	NA
Unisoc T612	2,632	2753	NA	NA
Unisoc T616	3,152	2519	NA	NA
Unisoc T618	2,575	2788	NA	NA
Unisoc T700	2,644	2744	NA	NA
Unisoc UIS7862S	2,739	2698	NA	NA
Unisoc UIS8581A	1,704	3321	NA	NA
Unisoc UIS8581E	1,279	3632	NA	NA
Unisoc ums312	972	3949	NA	NA
Unisoc ums512	2,601	2770	NA	NA
Unisoc ums9230	2,266	2965	NA	NA
Unisoc ums9230H	2,924	2626	NA	NA
Unisoc ums9230T	2,897	2633	NA	NA
UNIVERSAL3470	391	4612	NA	NA
UNIVERSAL3475	310	4722	NA	NA
vendor Kirin710	2,827	2663	NA	NA
vendor Kirin810	4,219	2163	NA	NA
vendor Kirin820	4,947	2014	NA	NA
vendor Kirin970	3,043	2566	NA	NA
vendor Kirin980	5,245	1959	NA	NA
vendor Kirin985	5,481	1911	NA	NA
vendor Kirin990	6,132	1767	NA	NA
vendor Kirin9000	6,914	1623	NA	NA
vendor Kirin9000E	7,141	1581	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1927	NA	NA
VIA C7-D 1800MHz	150	4955	NA	NA
VIA C7-M 1200MHz	112	5002	NA	NA
VIA C7-M 1600MHz	116	4997	NA	NA
VIA C7-M 6300MHz	145	4960	NA	NA
VIA Eden 1000MHz	80	5019	NA	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden X2 U4200 @ 1.0+ GHz	327	4696	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	4018	NA	NA
VIA Esther 1000MHz	95	5012	NA	NA
VIA Esther 1500MHz	135	4974	NA	NA
VIA Nano L2007@1600MHz	238	4821	NA	NA
VIA Nano L2100@1800MHz	279	4763	NA	NA
VIA Nano L2207@1600MHz	165	4930	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4901	NA	NA
VIA Nano U2250@1300+MHz	179	4916	NA	NA
VIA Nano U2500@1200MHz	199	4878	NA	NA
VIA Nano U3500@1000MHz	184	4904	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4601	NA	NA
VIA Nehemiah	101	5006	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3579	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	4168	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4308	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1951	NA	NA
Virtual @ 2.32GHz	1,826	3240	NA	NA
Virtual @ 2.56GHz	3,778	2289	NA	NA
Virtual @ 2.70GHz	3,274	2469	NA	NA
Virtual @ 2.95GHz	3,478	2373	NA	NA
Virtual @ 3.24GHz	11,823	1158	NA	NA
Virtual @ 3.41GHz	13,398	1066	NA	NA
Virtual @ 3.80GHz	17,386	856	NA	NA
Welcome SC9863A	1,718	3316	NA	NA
XTRONS_IX	1,266	3649	NA	NA
Z3-6540M@2.1GHz	1,599	3395	NA	NA
ZHAOXIN KaiXian KX-6640A@2.6GHz	1,617	3379	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.1+GHz	1,597	3396	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,566	3419	NA	NA
ZHAOXIN KaiXian KX-7000	7,276	1561	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2492	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2313	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3482	NA	NA
ZHAOXIN Z3-6540M@2.1+GHz	1,378	3563	NA	NA
天玑900	4,259	2155	NA	NA

* - Last price seen from our affiliates.

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