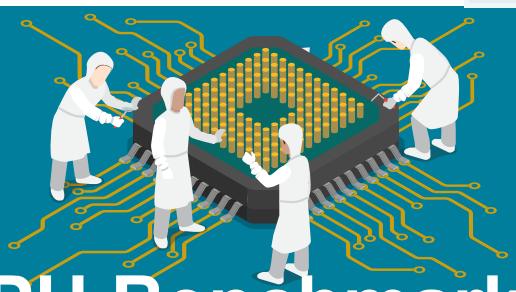

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results below are for Single CPU Systems only. For Multiple CPU Systems, results can be found on the CPU Mega List page.

Find CPU

Single CPU Systems

Last updated on the 18th of June 2024

Column

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	835	3819	NA	NA
AArch64 rev 2 (aarch64)	2,368	2662	NA	NA
AArch64 rev 4 (aarch64)	1,813	2999	NA	NA
AC8257V/WAB	788	3869	NA	NA
AC8259V/WAB	1,014	3633	NA	NA
Allwinner A133	680	4004	NA	NA
Allwinner A523	1,926	2919	NA	NA
Allwinner A527	2,297	2707	NA	NA
Allwinner H618	616	4075	NA	NA
AMD 3015Ce	2,094	2818	NA	NA
AMD 3015e	2,714	2476	NA	

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CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD A4 Micro-6400T APU	1,082	3558	NA	NA
AMD A4 PRO-3340B	1,645	3102	NA	NA
AMD A4 PRO-7300B APU	1,477	3221	NA	NA
AMD A4 PRO-7350B	1,544	3180	NA	NA
AMD A4-1200 APU	369	4350	NA	NA
AMD A4-1250 APU	406	4304	NA	NA
AMD A4-1350 APU	894	3754	NA	NA
AMD A4-3300 APU	962	3692	16.14	$59.59
AMD A4-3300M APU	710	3963	23.68	$29.99*
AMD A4-3305M APU	734	3940	35.27	$20.81*
AMD A4-3310MX APU	782	3878	NA	NA
AMD A4-3320M APU	668	4020	17.12	$39.00*
AMD A4-3330MX APU	756	3909	NA	NA
AMD A4-3400 APU	1,081	3560	13.52	$79.95
AMD A4-3420 APU	1,054	3592	7.75	$136.00*
AMD A4-4000 APU	1,143	3500	57.32	$19.95*
AMD A4-4020 APU	1,268	3379	12.04	$105.37*
AMD A4-4300M APU	1,000	3652	33.48	$29.86*
AMD A4-4355M APU	806	3846	NA	NA
AMD A4-5000 APU	1,295	3356	NA	NA
AMD A4-5050 APU	1,328	3328	NA	NA
AMD A4-5100 APU	1,346	3317	NA	NA
AMD A4-5150M APU	765	3898	NA	NA
AMD A4-5300 APU	1,364	3308	50.61	$26.95*
AMD A4-5300B APU	1,228	3418	47.31	$25.95*
AMD A4-6210 APU	1,494	3217	NA	NA
AMD A4-6250J APU	1,656	3094	NA	NA
AMD A4-6300 APU	1,428	3259	33.98	$42.02
AMD A4-6300B APU	1,328	3329	47.51	$27.95*
AMD A4-6320 APU	1,530	3186	21.86	$69.99*
AMD A4-7210 APU	1,661	3090	NA	NA
AMD A4-7300 APU	1,528	3189	82.73	$18.47*
AMD A4-9120	1,225	3420	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD A4-9125	1,210	3435	NA	NA
AMD A6 Micro-6500T APU	1,146	3499	NA	NA
AMD A6 PRO-7050B APU	1,009	3640	NA	NA
AMD A6 PRO-7400B	1,684	3079	NA	NA
AMD A6-1450 APU	1,045	3598	NA	NA
AMD A6-3400M APU	1,190	3452	48.69	$24.45*
AMD A6-3410MX APU	1,263	3382	316.44	$3.99*
AMD A6-3420M APU	1,292	3359	NA	NA
AMD A6-3430MX APU	1,448	3244	NA	NA
AMD A6-3500 APU	1,417	3271	23.53	$60.23
AMD A6-3600 APU	1,697	3071	68.02	$24.95*
AMD A6-3620 APU	1,851	2968	82.30	$22.49*
AMD A6-3650 APU	2,063	2839	16.11	$128.00*
AMD A6-3670 APU	2,171	2779	39.52	$54.95*
AMD A6-4400M APU	1,007	3643	40.37	$24.95
AMD A6-4455M APU	793	3864	NA	NA
AMD A6-5200 APU	1,663	3087	NA	NA
AMD A6-5345M APU	1,122	3519	NA	NA
AMD A6-5350M APU	1,216	3429	36.73	$33.12*
AMD A6-5357M APU	1,165	3479	NA	NA
AMD A6-5400B APU	1,459	3234	50.43	$28.94*
AMD A6-5400K APU	1,262	3383	24.27	$52.02*
AMD A6-6310 APU	1,667	3085	NA	NA
AMD A6-6400B APU	1,616	3118	NA	NA
AMD A6-6400K APU	1,497	3215	19.96	$75.00*
AMD A6-6420B APU	1,550	3172	NA	NA
AMD A6-6420K APU	1,576	3150	10.51	$149.99*
AMD A6-7000	1,010	3638	NA	NA
AMD A6-7310 APU	1,719	3057	NA	NA
AMD A6-7400K APU	1,623	3115	19.05	$85.23
AMD A6-7470K	1,799	3005	20.22	$89.00*
AMD A6-7480	1,836	2980	52.72	$34.82*
AMD A6-8500P	1,445	3247	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD A6-9210	1,230	3411	NA	NA
AMD A6-9220	1,274	3372	NA	NA
AMD A6-9220C	1,053	3595	NA	NA
AMD A6-9220e	971	3681	NA	NA
AMD A6-9225	1,333	3323	NA	NA
AMD A6-9230	1,303	3348	NA	NA
AMD A6-9400	2,717	2474	NA	NA
AMD A6-9500	1,879	2955	37.58	$50.00
AMD A6-9500E	1,756	3043	30.61	$57.36*
AMD A8 PRO-7150B APU	1,528	3187	NA	NA
AMD A8 PRO-7600B APU	2,954	2379	NA	NA
AMD A8-3500M APU	1,410	3278	23.52	$59.95*
AMD A8-3510MX APU	1,614	3120	20.93	$77.11*
AMD A8-3520M APU	1,448	3245	26.33	$55.00*
AMD A8-3530MX APU	1,572	3151	NA	NA
AMD A8-3550MX APU	1,687	3076	NA	NA
AMD A8-3800 APU	2,044	2846	18.59	$109.95*
AMD A8-3820 APU	2,174	2778	48.36	$44.95*
AMD A8-3850 APU	2,361	2665	34.71	$68.02*
AMD A8-3870K APU	2,302	2704	33.83	$68.04*
AMD A8-4500M APU	1,679	3081	34.97	$48.02
AMD A8-4555M APU	1,331	3326	NA	NA
AMD A8-5500 APU	2,603	2528	44.16	$58.95*
AMD A8-5500B APU	2,616	2523	53.34	$49.04*
AMD A8-5545M APU	1,543	3181	NA	NA
AMD A8-5550M APU	1,863	2963	NA	NA
AMD A8-5557M APU	1,801	3004	NA	NA
AMD A8-5600K APU	2,853	2424	41.34	$69.01
AMD A8-6410 APU	1,767	3038	NA	NA
AMD A8-6500 APU	2,817	2439	101.33	$27.80*
AMD A8-6500B APU	2,855	2422	57.17	$49.95*
AMD A8-6500T APU	1,929	2917	32.18	$59.95*
AMD A8-6600K APU	3,016	2350	34.26	$88.02

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD A8-7200P	2,154	2789	NA	NA
AMD A8-7410 APU	1,820	2994	NA	NA
AMD A8-7500	3,425	2175	NA	NA
AMD A8-7600 APU	3,217	2266	150.34	$21.40*
AMD A8-7650K	3,123	2302	82.21	$37.99*
AMD A8-7670K	3,192	2276	40.15	$79.50*
AMD A8-7680	3,537	2140	96.30	$36.73*
AMD A8-7690K	2,157	2787	NA	NA
AMD A8-8600P	2,240	2735	NA	NA
AMD A8-8650	2,996	2358	NA	NA
AMD A8-9600	3,303	2233	29.36	$112.49*
AMD A9-9400	1,346	3318	NA	NA
AMD A9-9410	1,527	3191	NA	NA
AMD A9-9420	1,497	3214	NA	NA
AMD A9-9420e	1,099	3540	NA	NA
AMD A9-9425	1,511	3207	NA	NA
AMD A9-9430	1,658	3092	NA	NA
AMD A9-9820	3,870	2044	NA	NA
AMD A10 Micro-6700T APU	1,426	3261	NA	NA
AMD A10 PRO-7350B APU	1,921	2921	NA	NA
AMD A10 PRO-7800B APU	3,365	2206	NA	NA
AMD A10 PRO-7850B APU	3,453	2162	23.33	$148.02*
AMD A10-4600M APU	1,931	2916	26.81	$72.02*
AMD A10-4655M APU	1,655	3096	NA	NA
AMD A10-4657M APU	1,759	3041	NA	NA
AMD A10-5700 APU	2,734	2467	40.20	$68.02*
AMD A10-5745M APU	1,773	3031	NA	NA
AMD A10-5750M APU	2,037	2850	26.11	$78.02*
AMD A10-5757M APU	1,935	2914	NA	NA
AMD A10-5800B APU	3,034	2343	67.43	$44.99*
AMD A10-5800K APU	2,961	2375	141.09	$20.99*
AMD A10-6700 APU	3,119	2305	28.87	$108.02*
AMD A10-6700T APU	2,299	2705	26.12	$88.02

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD A10-6800K APU	3,204	2272	29.66	$108.02
AMD A10-7300 APU	1,739	3049	NA	NA
AMD A10-7400P	2,078	2828	NA	NA
AMD A10-7700K APU	3,204	2273	25.02	$128.02
AMD A10-7800 APU	3,207	2270	64.14	$49.99
AMD A10-7850K APU	3,413	2180	25.28	$134.99
AMD A10-7860K	3,277	2242	61.62	$53.19*
AMD A10-7870K	3,434	2170	6.64	$517.20*
AMD A10-7890K	3,524	2145	25.82	$136.49*
AMD A10-8700P	2,234	2743	NA	NA
AMD A10-8750	3,218	2265	NA	NA
AMD A10-8850	3,438	2169	NA	NA
AMD A10-9600P	2,343	2681	NA	NA
AMD A10-9620P	2,557	2554	NA	NA
AMD A10-9630P	2,909	2402	NA	NA
AMD A10-9700	3,548	2135	29.82	$119.00*
AMD A10-9700E	3,195	2275	35.86	$89.09*
AMD A12-9700P	2,446	2610	NA	NA
AMD A12-9720P	2,662	2502	NA	NA
AMD A12-9730P	2,958	2377	NA	NA
AMD A12-9800	3,597	2125	41.03	$87.67*
AMD A12-9800E	3,471	2156	5.18	$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3852	NA	NA
AMD Athlon 64 2000+	154	4657	NA	NA
AMD Athlon 64 2600+	243	4521	NA	NA
AMD Athlon 64 2800+	295	4449	2.95	$99.99*
AMD Athlon 64 3000+	334	4398	16.68	$20.00*
AMD Athlon 64 3100+	484	4229	NA	NA
AMD Athlon 64 3200+	305	4435	2.03	$149.95*
AMD Athlon 64 3300+	375	4344	NA	NA
AMD Athlon 64 3400+	317	4414	3.17	$99.95*
AMD Athlon 64 3500+	377	4343	4.71	$79.95*
AMD Athlon 64 3700+	394	4326	4.38	$89.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Athlon 64 FX-55	404	4308	6.22	$65.00*
AMD Athlon 64 FX-57	517	4193	NA	NA
AMD Athlon 64 FX-59	465	4247	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3964	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3659	3.97	$250.00
AMD Athlon 64 FX-74	972	3679	1.95	$499.50*
AMD Athlon 64 X2 3800+	566	4136	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	4176	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	622	4068	9.11	$68.25*
AMD Athlon 64 X2 Dual Core 3800+	629	4060	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	3985	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	716	3956	6.51	$109.95*
AMD Athlon 64 X2 Dual Core 4400+	677	4007	2.26	$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	3954	2.06	$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	4006	4.53	$149.95*
AMD Athlon 64 X2 Dual Core 5000+	780	3881	2.35	$331.49*
AMD Athlon 64 X2 Dual Core 5200+	844	3808	14.07	$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3739	17.11	$52.99*
AMD Athlon 64 X2 Dual Core 5600+	907	3738	8.46	$107.21*
AMD Athlon 64 X2 Dual Core 5800+	653	4035	21.81	$29.95*
AMD Athlon 64 X2 Dual Core 6000+	934	3715	24.27	$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3653	3.99	$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	4100	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4127	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4121	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4149	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4192	7.13	$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	4070	NA	NA
AMD Athlon 64 X2 QL-60	637	4054	NA	NA
AMD Athlon 64 X2 QL-62	525	4185	NA	NA
AMD Athlon 64 X2 QL-64	617	4074	NA	NA
AMD Athlon 64 X2 QL-65	634	4057	28.80	$22.00*
AMD Athlon 64 X2 QL-66	641	4048	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Athlon 220GE	4,429	1903	36.28	$122.10*
AMD Athlon 240GE	4,534	1879	46.14	$98.27*
AMD Athlon 300GE	4,273	1944	NA	NA
AMD Athlon 300U	3,923	2024	NA	NA
AMD Athlon 320GE	4,382	1919	NA	NA
AMD Athlon 1500+	191	4604	NA	NA
AMD Athlon 1640B	412	4297	8.23	$50.00*
AMD Athlon 2650e	274	4481	14.43	$19.00*
AMD Athlon 2800+	291	4456	2.65	$109.95*
AMD Athlon 2850e	333	4400	NA	NA
AMD Athlon 3000G	4,491	1889	49.91	$89.99*
AMD Athlon 5000 Dual-Core	872	3775	10.91	$79.95
AMD Athlon 5150 APU	1,388	3292	14.04	$98.86*
AMD Athlon 5200 Dual-Core	869	3777	16.40	$53.02
AMD Athlon 5350 APU	1,775	3029	12.01	$147.83*
AMD Athlon 5370 APU	1,867	2961	3.12	$598.68*
AMD Athlon 7450 Dual-Core	789	3867	NA	NA
AMD Athlon 7550 Dual-Core	900	3747	60.23	$14.95*
AMD Athlon 7750 Dual-Core	987	3665	12.34	$79.99
AMD Athlon 7850 Dual-Core	1,058	3584	11.81	$89.65
AMD Athlon Dual Core 4050e	674	4012	NA	NA
AMD Athlon Dual Core 4450B	711	3962	22.92	$31.00*
AMD Athlon Dual Core 4450e	705	3968	48.71	$14.48*
AMD Athlon Dual Core 4850B	727	3947	NA	NA
AMD Athlon Dual Core 4850e	783	3877	20.06	$39.00*
AMD Athlon Dual Core 5000B	856	3787	9.02	$95.00*
AMD Athlon Dual Core 5050e	846	3801	14.10	$60.00*
AMD Athlon Dual Core 5200B	823	3831	NA	NA
AMD Athlon Dual Core 5400B	914	3729	NA	NA
AMD Athlon Dual Core 5600B	737	3934	NA	NA
AMD Athlon Gold 3150C	3,292	2238	NA	NA
AMD Athlon Gold 3150G	7,112	1409	NA	NA
AMD Athlon Gold 3150U	4,008	2008	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Athlon Gold PRO 3150GE	7,006	1426	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1255	NA	NA
AMD Athlon II 160u	358	4360	11.93	$29.99*
AMD Athlon II 170u	340	4379	14.16	$24.00*
AMD Athlon II Dual-Core M300	670	4018	NA	NA
AMD Athlon II Dual-Core M320	743	3925	24.75	$30.00*
AMD Athlon II Dual-Core M340	807	3844	NA	NA
AMD Athlon II N330 Dual-Core	665	4023	NA	NA
AMD Athlon II N350 Dual-Core	767	3893	NA	NA
AMD Athlon II N370 Dual-Core	899	3748	NA	NA
AMD Athlon II Neo K125	315	4418	NA	NA
AMD Athlon II Neo K145	298	4447	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4291	16.04	$25.99*
AMD Athlon II Neo K345 Dual-Core	527	4183	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4225	NA	NA
AMD Athlon II P320 Dual-Core	702	3975	35.18	$19.95
AMD Athlon II P340 Dual-Core	697	3978	17.45	$39.95*
AMD Athlon II P360 Dual-Core	730	3944	36.60	$19.95*
AMD Athlon II X2 210e	1,105	3535	38.79	$28.49*
AMD Athlon II X2 215	967	3686	33.37	$28.97*
AMD Athlon II X2 220	1,040	3603	17.34	$59.95*
AMD Athlon II X2 235e	1,080	3562	11.08	$97.50*
AMD Athlon II X2 240	1,034	3610	41.43	$24.95
AMD Athlon II X2 240e	1,002	3647	26.45	$37.89*
AMD Athlon II X2 245	1,108	3531	27.77	$39.88*
AMD Athlon II X2 245e	1,171	3469	58.66	$19.97*
AMD Athlon II X2 250	1,139	3506	32.58	$34.95
AMD Athlon II X2 250e	1,155	3491	15.05	$76.73*
AMD Athlon II X2 250u	597	4096	23.94	$24.95*
AMD Athlon II X2 255	1,170	3474	93.23	$12.55*
AMD Athlon II X2 260	1,167	3476	93.42	$12.49*
AMD Athlon II X2 260u	713	3958	8.54	$83.44*
AMD Athlon II X2 265	1,265	3380	12.66	$99.95

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Athlon II X2 280	1,355	3313	17.62	$76.89*
AMD Athlon II X2 4300e	990	3662	NA	NA
AMD Athlon II X2 4400e	978	3673	NA	NA
AMD Athlon II X2 4450e	867	3780	NA	NA
AMD Athlon II X2 B22	1,053	3594	40.57	$25.95*
AMD Athlon II X2 B24	1,120	3521	46.46	$24.10
AMD Athlon II X2 B26	1,206	3438	48.35	$24.95
AMD Athlon II X2 B28	1,269	3377	32.53	$39.02
AMD Athlon II X3 400e	1,320	3338	51.80	$25.49*
AMD Athlon II X3 405e	1,331	3324	11.79	$112.90*
AMD Athlon II X3 415e	1,441	3250	19.21	$75.00*
AMD Athlon II X3 420e	1,557	3166	13.40	$116.15*
AMD Athlon II X3 425	1,561	3161	26.75	$58.34*
AMD Athlon II X3 435	1,644	3103	10.28	$159.95*
AMD Athlon II X3 440	1,712	3062	116.78	$14.66*
AMD Athlon II X3 445	1,823	2990	121.61	$14.99*
AMD Athlon II X3 450	1,833	2982	12.22	$149.95
AMD Athlon II X3 455	1,879	2956	72.94	$25.76*
AMD Athlon II X3 460	2,008	2870	120.67	$16.64*
AMD Athlon II X4 553	2,418	2627	NA	NA
AMD Athlon II X4 555	2,526	2575	NA	NA
AMD Athlon II X4 557	2,567	2550	NA	NA
AMD Athlon II X4 559	2,602	2530	NA	NA
AMD Athlon II X4 600e	1,795	3011	90.41	$19.85*
AMD Athlon II X4 605e	1,963	2893	130.86	$15.00*
AMD Athlon II X4 610e	1,964	2892	118.33	$16.60*
AMD Athlon II X4 615e	2,000	2874	33.90	$59.00*
AMD Athlon II X4 620	2,017	2863	112.14	$17.99
AMD Athlon II X4 630	2,141	2801	44.57	$48.04
AMD Athlon II X4 631 Quad-Core	2,150	2793	174.67	$12.31*
AMD Athlon II X4 635	2,231	2747	38.46	$58.02
AMD Athlon II X4 638 Quad-Core	2,250	2731	35.79	$62.85*
AMD Athlon II X4 640	2,238	2737	43.02	$52.02

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Athlon II X4 650	2,409	2634	14.46	$166.60*
AMD Athlon II X4 651 Quad-Core	2,530	2573	16.88	$149.95*
AMD Athlon II X4 655	2,078	2829	NA	NA
AMD Athlon L110	197	4589	NA	NA
AMD Athlon LE-1600	412	4296	19.63	$21.00*
AMD Athlon LE-1620	421	4283	23.40	$18.00*
AMD Athlon LE-1640	430	4270	4.78	$89.95
AMD Athlon LE-1660	416	4292	NA	NA
AMD Athlon Neo MV-40	275	4479	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4255	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4154	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4181	NA	NA
AMD Athlon PRO 200GE	3,926	2023	NA	NA
AMD Athlon PRO 300GE	4,423	1907	NA	NA
AMD Athlon PRO 300U	4,080	1994	NA	NA
AMD Athlon PRO 3045B	2,618	2522	NA	NA
AMD Athlon Silver 3050C	2,879	2410	NA	NA
AMD Athlon Silver 3050e	2,952	2381	NA	NA
AMD Athlon Silver 3050GE	4,545	1878	NA	NA
AMD Athlon Silver 3050U	2,989	2364	NA	NA
AMD Athlon Silver 7120U	3,150	2294	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1861	NA	NA
AMD Athlon TF-20	265	4493	NA	NA
AMD Athlon TF-36	338	4384	NA	NA
AMD Athlon X2 215	996	3656	NA	NA
AMD Athlon X2 240	921	3727	NA	NA
AMD Athlon X2 240e	1,015	3630	NA	NA
AMD Athlon X2 250	855	3790	NA	NA
AMD Athlon X2 255	938	3712	NA	NA
AMD Athlon X2 280	1,327	3330	39.63	$33.49*
AMD Athlon X2 340 Dual Core	1,307	3345	13.76	$94.97*
AMD Athlon X2 370K Dual Core	1,504	3211	NA	NA
AMD Athlon X2 450	1,295	3355	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Athlon X2 Dual Core BE-2300	570	4131	6.34	$89.95
AMD Athlon X2 Dual Core BE-2350	591	4105	6.26	$94.51*
AMD Athlon X2 Dual Core BE-2400	674	4013	NA	NA
AMD Athlon X2 Dual Core L310	306	4432	NA	NA
AMD Athlon X3 425	1,516	3201	NA	NA
AMD Athlon X3 435	1,781	3021	18.65	$95.49*
AMD Athlon X3 440	1,438	3253	16.35	$87.99*
AMD Athlon X3 445	1,626	3114	NA	NA
AMD Athlon X3 455	1,783	3020	NA	NA
AMD Athlon X4 530	1,786	3015	NA	NA
AMD Athlon X4 620	1,810	3000	27.87	$64.95*
AMD Athlon X4 640	2,115	2808	NA	NA
AMD Athlon X4 730	2,278	2716	NA	NA
AMD Athlon X4 740 Quad Core	2,632	2513	263.21	$10.00*
AMD Athlon X4 750 Quad Core	2,625	2515	27.70	$94.75*
AMD Athlon X4 750K Quad Core	2,859	2420	15.01	$190.44*
AMD Athlon X4 760K Quad Core	2,948	2384	226.97	$12.99
AMD Athlon X4 830	2,901	2406	14.34	$202.32*
AMD Athlon X4 840	3,319	2224	26.56	$124.95*
AMD Athlon X4 845	3,797	2066	107.15	$35.44*
AMD Athlon X4 850	3,366	2205	NA	NA
AMD Athlon X4 860K	3,424	2176	167.01	$20.50*
AMD Athlon X4 870K	3,410	2182	99.70	$34.20*
AMD Athlon X4 880K	3,659	2105	38.68	$94.61*
AMD Athlon X4 950	3,591	2126	122.73	$29.26*
AMD Athlon X4 970	3,811	2063	NA	NA
AMD Athlon XP1600+	183	4616	NA	NA
AMD Athlon XP2400+	243	4520	NA	NA
AMD Athlon XP 1500+	167	4636	NA	NA
AMD Athlon XP 1600+	174	4628	NA	NA
AMD Athlon XP 1700+	176	4627	3.44	$51.25*
AMD Athlon XP 1800+	195	4593	3.83	$50.95*
AMD Athlon XP 1900+	203	4580	4.44	$45.80*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Athlon XP 2200+	214	4566	2.52	$84.95*
AMD Athlon XP 2400+	234	4539	2.93	$79.99*
AMD Athlon XP 2500+	231	4546	NA	NA
AMD Athlon XP 2600+	242	4523	10.52	$23.03*
AMD Athlon XP 2700+	256	4502	3.02	$84.79*
AMD Athlon XP 2800+	260	4498	NA	NA
AMD Athlon XP 2900+	276	4477	NA	NA
AMD Athlon XP 3000+	262	4497	3.29	$79.70*
AMD Athlon XP 3100+	282	4467	NA	NA
AMD Athlon XP 3200+	281	4468	NA	NA
AMD C-30	178	4625	NA	NA
AMD C-50	265	4492	NA	NA
AMD C-60	290	4458	NA	NA
AMD C-60 APU	312	4427	NA	NA
AMD C-70 APU	315	4421	NA	NA
AMD E1 Micro-6200T APU	600	4089	NA	NA
AMD E1-1200 APU	379	4340	NA	NA
AMD E1-1500 APU	398	4324	NA	NA
AMD E1-2100 APU	401	4314	NA	NA
AMD E1-2200 APU	474	4238	NA	NA
AMD E1-2500 APU	596	4097	NA	NA
AMD E1-6010 APU	533	4174	NA	NA
AMD E1-6015 APU	571	4130	NA	NA
AMD E1-6050J APU	1,385	3296	NA	NA
AMD E1-7010 APU	592	4103	NA	NA
AMD E2-1800 APU	447	4262	NA	NA
AMD E2-2000 APU	496	4217	NA	NA
AMD E2-3000 APU	726	3951	NA	NA
AMD E2-3000M APU	668	4019	15.54	$42.98*
AMD E2-3200 APU	968	3682	121.16	$7.99*
AMD E2-3800 APU	1,148	3497	NA	NA
AMD E2-6110 APU	1,126	3514	NA	NA
AMD E2-7015	637	4053	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD E2-9000	983	3668	NA	NA
AMD E2-9000e	904	3740	NA	NA
AMD E2-9010	1,093	3543	NA	NA
AMD E2-9030	983	3669	NA	NA
AMD E-240	195	4592	NA	NA
AMD E-300 APU	340	4380	NA	NA
AMD E-350	421	4284	NA	NA
AMD E-350 APU	423	4281	NA	NA
AMD E-350D APU	486	4227	NA	NA
AMD E-450 APU	435	4267	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3578	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3375	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,578	3146	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3112	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2172	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2234	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2345	NA	NA
AMD EPYC 7B12	66,044	54	NA	NA
AMD EPYC 7B13	77,460	35	NA	NA
AMD EPYC 7C13 64-Core	73,941	39	NA	NA
AMD EPYC 7D12	42,762	173	NA	NA
AMD EPYC 7F32	23,453	474	9.51	$2,465.51*
AMD EPYC 7F52	39,923	189	23.41	$1,705.52
AMD EPYC 7F72	52,597	112	55.87	$941.45
AMD EPYC 7H12	69,633	44	39.79	$1,749.95
AMD EPYC 7J13	84,786	22	NA	NA
AMD EPYC 7K62	56,169	99	NA	NA
AMD EPYC 7R12	48,934	131	NA	NA
AMD EPYC 7R32	64,727	60	NA	NA
AMD EPYC 7T83	81,757	30	NA	NA
AMD EPYC 7V13	82,878	27	NA	NA
AMD EPYC 9R14	116,475	6	NA	NA
AMD EPYC 72F3	27,252	363	20.19	$1,350.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD EPYC 75F3	68,505	48	13.76	$4,978.00
AMD EPYC 3101 4-Core	6,050	1602	NA	NA
AMD EPYC 3151	8,376	1245	NA	NA
AMD EPYC 3201	8,672	1215	NA	NA
AMD EPYC 3251	13,912	890	44.17	$315.00*
AMD EPYC 3451	19,532	623	NA	NA
AMD EPYC 4244P	27,635	347	NA	NA
AMD EPYC 4344P	35,529	220	NA	NA
AMD EPYC 4364P	35,865	219	NA	NA
AMD EPYC 4464P	50,814	118	NA	NA
AMD EPYC 4484PX	51,115	116	NA	NA
AMD EPYC 4564P	62,058	71	NA	NA
AMD EPYC 4584PX	62,877	65	NA	NA
AMD EPYC 7232P	17,731	704	51.40	$344.95
AMD EPYC 7251	14,935	826	15.97	$935.00
AMD EPYC 7252	19,411	629	53.79	$360.87
AMD EPYC 7262	20,795	575	47.94	$433.80
AMD EPYC 7272	25,568	401	142.08	$179.95
AMD EPYC 7281	21,621	541	43.24	$499.99
AMD EPYC 7282	29,983	301	159.48	$188.00
AMD EPYC 7301	14,991	823	10.06	$1,490.00
AMD EPYC 7302	33,002	252	41.94	$786.96
AMD EPYC 7302P >> Compare	32,612	261	40.82	$798.95
AMD EPYC 7313	39,091	195	39.63	$986.50
AMD EPYC 7313P	42,032	176	34.90	$1,204.21
AMD EPYC 7343	44,189	164	39.14	$1,129.00
AMD EPYC 7351	23,566	470	36.31	$649.00*
AMD EPYC 7351P	25,657	399	85.52	$300.00
AMD EPYC 7352	40,096	188	80.19	$499.99
AMD EPYC 7371	31,094	279	50.97	$609.99*
AMD EPYC 7401P	28,546	327	11.42	$2,499.99
AMD EPYC 7402	46,028	148	67.44	$682.49
AMD EPYC 7402P	43,905	168	66.31	$662.09

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD EPYC 7443P	57,215	93	40.83	$1,401.42
AMD EPYC 7451	25,863	394	14.47	$1,787.00*
AMD EPYC 7452	44,759	160	61.23	$730.99
AMD EPYC 7453	50,575	119	32.83	$1,540.48
AMD EPYC 7473X	59,280	81	NA	NA
AMD EPYC 7501	24,925	425	18.80	$1,325.96
AMD EPYC 7502	47,983	134	60.21	$796.96
AMD EPYC 7502P	50,382	121	42.99	$1,171.99
AMD EPYC 7513	59,285	80	35.92	$1,650.64
AMD EPYC 7532	53,051	109	66.31	$800.00
AMD EPYC 7542	45,003	156	62.07	$725.00
AMD EPYC 7543	62,569	67	16.64	$3,761.00*
AMD EPYC 7543P	66,687	52	40.79	$1,634.92
AMD EPYC 7551	22,463	507	175.47	$128.02
AMD EPYC 7551P	38,117	200	160.16	$238.00
AMD EPYC 7552	51,104	117	29.25	$1,746.96
AMD EPYC 7571	27,445	355	NA	NA
AMD EPYC 7573X	69,432	45	13.23	$5,250.00
AMD EPYC 7601	34,079	239	103.29	$329.95
AMD EPYC 7642	58,248	87	64.72	$899.95
AMD EPYC 7643	76,050	36	16.71	$4,550.00*
AMD EPYC 7662	72,653	41	18.16	$3,999.99*
AMD EPYC 7663	82,087	29	NA	NA
AMD EPYC 7702	69,872	43	49.95	$1,398.95
AMD EPYC 7702P	64,943	58	41.28	$1,573.17
AMD EPYC 7713	82,666	28	57.23	$1,444.45
AMD EPYC 7713P	80,373	32	51.52	$1,560.00
AMD EPYC 7742	69,183	46	40.79	$1,695.89
AMD EPYC 7763	84,522	23	49.97	$1,691.45
AMD EPYC 7773X	91,491	17	46.92	$1,950.00
AMD EPYC 8024P	20,556	586	NA	NA
AMD EPYC 8124P	36,176	217	NA	NA
AMD EPYC 8224P	44,990	157	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD EPYC 8534P	71,900	42	NA	NA
AMD EPYC 9124	43,743	169	39.95	$1,095.00
AMD EPYC 9174F	55,485	100	13.27	$4,180.00*
AMD EPYC 9184X	50,344	122	14.40	$3,495.00
AMD EPYC 9224	62,900	64	32.26	$1,950.00
AMD EPYC 9254	68,988	47	34.58	$1,995.00
AMD EPYC 9274F	73,463	40	24.53	$2,995.00
AMD EPYC 9334	64,841	59	26.47	$2,450.00
AMD EPYC 9354	67,842	50	21.27	$3,190.00
AMD EPYC 9354P	78,220	34	31.41	$2,490.00*
AMD EPYC 9374F	79,826	33	19.98	$3,995.00
AMD EPYC 9454P	96,107	13	29.57	$3,250.00
AMD EPYC 9474F	105,003	11	26.58	$3,950.00
AMD EPYC 9534	88,716	20	18.88	$4,700.00
AMD EPYC 9554	111,635	8	42.94	$2,600.00
AMD EPYC 9554P	109,858	9	15.46	$7,104.00*
AMD EPYC 9634	107,944	10	18.14	$5,950.00
AMD EPYC 9654	122,164	4	26.02	$4,695.00
AMD EPYC 9654P	113,949	7	19.03	$5,987.00*
AMD EPYC 9684X	120,780	5	15.12	$7,987.00*
AMD EPYC 9754	93,784	15	12.59	$7,450.00
AMD EPYC Embedded 7292P	30,542	288	NA	NA
AMD FirePro A320 APU	2,153	2791	NA	NA
AMD FX-670K Quad-Core	2,980	2369	NA	NA
AMD FX-770K Quad-Core	2,915	2399	NA	NA
AMD FX-870K Quad Core	3,183	2279	NA	NA
AMD FX-4100 Quad-Core	2,609	2526	163.05	$16.00
AMD FX-4130 Quad-Core	2,686	2491	134.79	$19.93*
AMD FX-4150 Quad-Core	3,327	2222	NA	NA
AMD FX-4170 Quad-Core	3,034	2342	132.21	$22.95*
AMD FX-4200 Quad-Core	3,119	2304	52.03	$59.95*
AMD FX-4300 Quad-Core	2,987	2366	166.02	$17.99
AMD FX-4320	3,114	2308	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD FX-6100 Six-Core	3,682	2102	83.60	$44.04*
AMD FX-6120 Six-Core	3,887	2035	67.00	$58.02*
AMD FX-6130 Six-Core	4,353	1928	NA	NA
AMD FX-6200 Six-Core	4,105	1984	14.66	$279.95
AMD FX-6300 Six-Core	4,208	1958	176.22	$23.88
AMD FX-6330 Six-Core	4,433	1899	NA	NA
AMD FX-6350 Six-Core	4,546	1877	82.65	$55.00*
AMD FX-7500 APU	1,970	2890	NA	NA
AMD FX-7600P	2,611	2525	NA	NA
AMD FX-7600P APU	2,856	2421	NA	NA
AMD FX-8100 Eight-Core	4,046	2002	41.28	$98.02*
AMD FX-8120 Eight-Core	4,644	1859	59.52	$78.02
AMD FX-8140 Eight-Core	4,860	1824	32.65	$148.86*
AMD FX-8150 Eight-Core	5,234	1762	17.45	$299.95
AMD FX-8300 Eight-Core	5,306	1741	126.34	$42.00
AMD FX-8310 Eight-Core	5,149	1777	6.20	$831.15*
AMD FX-8320 Eight-Core	5,457	1713	113.69	$48.00
AMD FX-8320E Eight-Core	5,083	1792	28.55	$178.02
AMD FX-8350 Eight-Core	6,060	1599	67.33	$90.00
AMD FX-8370 Eight-Core	6,206	1564	29.98	$207.00
AMD FX-8370E Eight-Core	5,306	1743	211.05	$25.14*
AMD FX-8800P	2,851	2426	NA	NA
AMD FX-9370 Eight-Core	6,167	1574	32.22	$191.43
AMD FX-9590 Eight-Core	6,770	1464	30.77	$219.99
AMD FX-9800P	2,554	2556	NA	NA
AMD FX-9830P	3,307	2230	NA	NA
AMD FX-B4150 Quad-Core	3,369	2201	37.57	$89.68*
AMD G-T40E	289	4459	NA	NA
AMD G-T40N	299	4444	NA	NA
AMD G-T40R	120	4700	NA	NA
AMD G-T44R	120	4699	NA	NA
AMD G-T48E	429	4273	NA	NA
AMD G-T52R	177	4626	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Geode NX 2400+	400	4318	NA	NA
AMD GX-210JA SOC	248	4513	NA	NA
AMD GX-212JC SOC	646	4046	NA	NA
AMD GX-217GA SOC	787	3872	NA	NA
AMD GX-218GL SOC	754	3914	NA	NA
AMD GX-222GC SOC	1,044	3599	NA	NA
AMD GX-412HC	1,090	3547	NA	NA
AMD GX-412TC SOC	650	4040	NA	NA
AMD GX-415GA SOC	1,412	3276	NA	NA
AMD GX-416RA SOC	1,604	3128	NA	NA
AMD GX-420CA SOC	1,777	3025	NA	NA
AMD GX-420MC SOC	1,796	3009	NA	NA
AMD GX-424CC SOC	1,788	3014	NA	NA
AMD Opteron 144	316	4417	10.55	$29.95*
AMD Opteron 146	346	4370	1.54	$224.11*
AMD Opteron 148	392	4329	NA	NA
AMD Opteron 150	393	4327	1.11	$352.94
AMD Opteron 152	428	4274	NA	NA
AMD Opteron 154	457	4254	NA	NA
AMD Opteron 165	531	4177	0.61	$868.54*
AMD Opteron 170	648	4043	NA	NA
AMD Opteron 175	682	4000	NA	NA
AMD Opteron 180	746	3921	6.22	$119.95
AMD Opteron 185	695	3981	NA	NA
AMD Opteron 254	451	4260	NA	NA
AMD Opteron 270	736	3938	2.72	$270.75*
AMD Opteron 275	839	3814	5.60	$149.95
AMD Opteron 280	765	3896	2.89	$264.85*
AMD Opteron 285	956	3697	38.30	$24.95*
AMD Opteron 290	952	3701	7.05	$135.00*
AMD Opteron 1212	593	4102	2.04	$290.00*
AMD Opteron 1212 HE	771	3890	NA	NA
AMD Opteron 1214	696	3979	7.72	$90.18*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Opteron 1216 HE	727	3948	NA	NA
AMD Opteron 1218	910	3732	NA	NA
AMD Opteron 1218 HE	979	3672	NA	NA
AMD Opteron 1220	1,036	3608	NA	NA
AMD Opteron 1222	1,089	3549	NA	NA
AMD Opteron 1352	1,547	3177	11.38	$135.99*
AMD Opteron 1354	1,449	3242	6.09	$238.01*
AMD Opteron 1356	1,703	3067	18.92	$89.99*
AMD Opteron 1381	1,797	3007	NA	NA
AMD Opteron 1385	1,898	2944	42.19	$45.00*
AMD Opteron 1389	2,079	2827	NA	NA
AMD Opteron 2218	1,036	3607	2.28	$455.00
AMD Opteron 2220	1,106	3533	0.85	$1,297.83*
AMD Opteron 2220 SE	909	3734	36.35	$25.00*
AMD Opteron 2222	1,198	3444	63.08	$19.00*
AMD Opteron 2354	1,509	3208	5.29	$285.19*
AMD Opteron 2356	1,733	3052	24.08	$71.95
AMD Opteron 2373 EE	1,744	3046	NA	NA
AMD Opteron 2378	1,864	2962	128.65	$14.49*
AMD Opteron 2384	2,074	2832	1.78	$1,166.00*
AMD Opteron 2393 SE	1,317	3341	NA	NA
AMD Opteron 2419 EE	1,902	2941	NA	NA
AMD Opteron 2427	1,995	2880	36.28	$55.00*
AMD Opteron 2431	2,936	2389	117.48	$24.99*
AMD Opteron 2435	3,061	2332	279.52	$10.95*
AMD Opteron 3250 HE	2,061	2840	20.82	$99.00*
AMD Opteron 3260 HE	2,283	2715	NA	NA
AMD Opteron 3280	3,723	2088	51.70	$72.02*
AMD Opteron 3320 EE	1,918	2924	3.75	$512.00*
AMD Opteron 3350 HE	2,825	2435	7.89	$358.00*
AMD Opteron 3365	4,091	1990	NA	NA
AMD Opteron 3380	4,134	1973	5.11	$809.00*
AMD Opteron 4130	2,347	2677	10.21	$229.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Opteron 4174 HE	2,986	2367	NA	NA
AMD Opteron 4184	2,872	2414	151.24	$18.99
AMD Opteron 4226	3,400	2187	35.81	$94.96*
AMD Opteron 4274 HE	5,776	1636	75.05	$76.96*
AMD Opteron 4280	4,504	1885	47.41	$94.99*
AMD Opteron 4284	4,665	1855	38.89	$119.95
AMD Opteron 4332 HE	3,911	2029	7.05	$554.92*
AMD Opteron 4334	3,949	2019	30.39	$129.95
AMD Opteron 4365 EE	3,485	2153	NA	NA
AMD Opteron 4386	4,378	1921	9.52	$459.94*
AMD Opteron 6128	2,826	2434	12.29	$229.95
AMD Opteron 6128 HE	2,932	2391	NA	NA
AMD Opteron 6136	3,381	2198	9.69	$349.00
AMD Opteron 6164 HE	3,478	2154	NA	NA
AMD Opteron 6172	2,615	2524	13.76	$189.95
AMD Opteron 6174	3,697	2099	4.98	$742.52*
AMD Opteron 6176 SE	3,564	2130	14.26	$249.89*
AMD Opteron 6212	4,007	2009	8.23	$487.00
AMD Opteron 6220	4,753	1838	13.98	$339.99
AMD Opteron 6234	4,072	1996	9.47	$429.96
AMD Opteron 6238	5,625	1679	12.79	$439.96
AMD Opteron 6272	5,240	1760	40.32	$129.95
AMD Opteron 6274	5,643	1673	37.63	$149.95
AMD Opteron 6276	6,286	1551	15.84	$396.99
AMD Opteron 6281	7,279	1382	NA	NA
AMD Opteron 6282 SE	6,385	1532	8.29	$770.11*
AMD Opteron 6287 SE	6,925	1444	NA	NA
AMD Opteron 6328	5,306	1742	10.61	$499.99
AMD Opteron 6344	6,069	1597	30.31	$200.20
AMD Opteron 6348	7,850	1300	7.14	$1,100.11*
AMD Opteron 6366 HE	5,613	1682	7.28	$770.73*
AMD Opteron 6376	5,572	1686	2.91	$1,913.00*
AMD Opteron 6378	5,889	1623	29.45	$199.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Opteron 8439 SE	2,479	2595	0.68	$3,647.35*
AMD Opteron X2170 APU	1,911	2933	NA	NA
AMD Opteron X3216 APU	1,475	3222	NA	NA
AMD Opteron X3418 APU	3,043	2338	NA	NA
AMD Opteron X3421 APU	3,440	2166	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3527	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3554	23.08	$46.99*
AMD Phenom 8400 Triple-Core	1,164	3483	NA	NA
AMD Phenom 8450 Triple-Core	1,216	3431	8.11	$149.95*
AMD Phenom 8450e Triple-Core	1,217	3428	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3434	22.84	$52.99*
AMD Phenom 8600B Triple-Core	1,461	3231	97.71	$14.95*
AMD Phenom 8650 Triple-Core	1,254	3391	66.02	$19.00*
AMD Phenom 8750 Triple-Core	1,445	3246	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3454	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3504	NA	NA
AMD Phenom 8850B Triple-Core	1,281	3363	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3367	36.58	$34.95*
AMD Phenom 9150e Quad-Core	1,414	3274	5.71	$247.50*
AMD Phenom 9350e Quad-Core	1,590	3136	0.47	$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	3237	13.86	$105.00*
AMD Phenom 9500 Quad-Core	1,549	3174	51.64	$29.99*
AMD Phenom 9550 Quad-Core	1,656	3095	71.69	$23.10*
AMD Phenom 9600 Quad-Core	1,597	3134	39.93	$39.99*
AMD Phenom 9600B Quad-Core	1,822	2992	45.59	$39.95*
AMD Phenom 9650 Quad-Core	1,713	3060	42.82	$39.99*
AMD Phenom 9750 Quad-Core	1,843	2977	38.38	$48.02*
AMD Phenom 9750B Quad-Core	1,520	3195	NA	NA
AMD Phenom 9850 Quad-Core	1,712	3061	13.17	$129.99*
AMD Phenom 9850B Quad-Core	1,946	2903	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2952	9.42	$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	3131	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	3069	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Phenom II N660 Dual-Core	1,063	3581	11.94	$89.00*
AMD Phenom II N830 3+1	1,768	3037	NA	NA
AMD Phenom II N830 Triple-Core	1,229	3415	NA	NA
AMD Phenom II N850 Triple-Core	1,298	3351	51.92	$25.00*
AMD Phenom II N870 Triple-Core	1,324	3333	NA	NA
AMD Phenom II N930 Quad-Core	1,584	3142	12.19	$129.95*
AMD Phenom II N950 Quad-Core	1,587	3140	14.10	$112.60*
AMD Phenom II N970 Quad-Core	1,687	3077	11.25	$149.99*
AMD Phenom II P650 Dual-Core	933	3717	26.66	$35.00*
AMD Phenom II P820 Triple-Core	1,068	3575	NA	NA
AMD Phenom II P840 Triple-Core	1,079	3568	NA	NA
AMD Phenom II P860 Triple-Core	1,250	3395	NA	NA
AMD Phenom II P920 Quad-Core	1,006	3645	15.48	$65.00*
AMD Phenom II P940 Quad-Core	1,319	3340	NA	NA
AMD Phenom II P960 Quad-Core	1,386	3295	35.42	$39.12*
AMD Phenom II X2 511	1,265	3381	NA	NA
AMD Phenom II X2 521	1,374	3304	NA	NA
AMD Phenom II X2 545	1,222	3425	27.78	$43.98*
AMD Phenom II X2 550	1,158	3489	28.01	$41.35*
AMD Phenom II X2 555	1,301	3349	99.85	$13.03*
AMD Phenom II X2 560	1,375	3301	77.61	$17.72*
AMD Phenom II X2 565	1,442	3249	8.54	$168.87*
AMD Phenom II X2 570	1,395	3288	NA	NA
AMD Phenom II X2 B53	1,137	3508	NA	NA
AMD Phenom II X2 B55	1,183	3459	31.18	$37.95*
AMD Phenom II X2 B57	1,247	3398	NA	NA
AMD Phenom II X2 B59	1,431	3255	29.80	$48.02*
AMD Phenom II X3 700e	1,451	3241	NA	NA
AMD Phenom II X3 705e	1,222	3424	8.02	$152.34*
AMD Phenom II X3 710	1,551	3170	9.18	$169.00*
AMD Phenom II X3 720	1,554	3168	24.11	$64.45*
AMD Phenom II X3 740	1,424	3266	16.00	$88.99*
AMD Phenom II X3 B73	1,538	3184	20.50	$75.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Phenom II X4 805	1,959	2895	11.26	$173.99*
AMD Phenom II X4 810	2,003	2873	9.41	$213.00*
AMD Phenom II X4 820	2,086	2824	33.63	$62.02*
AMD Phenom II X4 830	2,070	2835	108.91	$19.01*
AMD Phenom II X4 840	2,404	2636	80.13	$30.00*
AMD Phenom II X4 840T	2,303	2702	39.70	$58.02*
AMD Phenom II X4 850	2,361	2666	36.33	$64.99*
AMD Phenom II X4 900e	1,505	3210	NA	NA
AMD Phenom II X4 905e	1,936	2911	35.86	$53.99*
AMD Phenom II X4 910	1,776	3028	17.76	$100.00*
AMD Phenom II X4 910e	2,131	2803	30.49	$69.90*
AMD Phenom II X4 920	2,209	2759	79.19	$27.89*
AMD Phenom II X4 925	2,270	2720	109.35	$20.76*
AMD Phenom II X4 940	2,345	2679	11.07	$211.77*
AMD Phenom II X4 945	2,381	2651	99.24	$23.99*
AMD Phenom II X4 955	2,511	2583	42.55	$59.01*
AMD Phenom II X4 960T	2,343	2680	119.42	$19.62*
AMD Phenom II X4 965	2,624	2516	40.99	$64.02
AMD Phenom II X4 970	2,729	2469	63.63	$42.89*
AMD Phenom II X4 973	2,204	2760	NA	NA
AMD Phenom II X4 975	2,536	2567	36.25	$69.95*
AMD Phenom II X4 977	2,377	2656	NA	NA
AMD Phenom II X4 980	2,839	2429	21.83	$130.00*
AMD Phenom II X4 B05e	1,906	2939	NA	NA
AMD Phenom II X4 B15e	1,825	2986	NA	NA
AMD Phenom II X4 B25	2,108	2813	NA	NA
AMD Phenom II X4 B35	2,319	2692	NA	NA
AMD Phenom II X4 B40	2,238	2736	NA	NA
AMD Phenom II X4 B45	2,267	2721	NA	NA
AMD Phenom II X4 B50	2,379	2652	NA	NA
AMD Phenom II X4 B55	2,483	2593	NA	NA
AMD Phenom II X4 B60	2,627	2514	NA	NA
AMD Phenom II X4 B65	2,690	2486	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Phenom II X4 B95	2,401	2638	38.72	$62.02*
AMD Phenom II X4 B97	2,539	2563	31.75	$79.95*
AMD Phenom II X4 B99	2,536	2565	NA	NA
AMD Phenom II X6 1035T	3,000	2356	27.78	$108.00*
AMD Phenom II X6 1045T	3,188	2277	66.43	$47.99*
AMD Phenom II X6 1055T	3,316	2226	96.67	$34.30*
AMD Phenom II X6 1065T	3,387	2193	51.04	$66.37*
AMD Phenom II X6 1075T	3,417	2178	52.54	$65.04*
AMD Phenom II X6 1090T	3,758	2079	25.38	$148.04
AMD Phenom II X6 1100T	3,852	2053	30.19	$127.59*
AMD Phenom II X6 1405T	3,335	2218	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3385	NA	NA
AMD Phenom II X640 Dual-Core	1,165	3480	NA	NA
AMD Phenom II X920 Quad-Core	1,669	3084	NA	NA
AMD Phenom II X940 Quad-Core	1,797	3006	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	3156	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	3054	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3637	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3762	NA	NA
AMD Phenom X3 8550	1,079	3566	36.02	$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	3353	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3416	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	3100	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	3019	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3582	NA	NA
AMD PRO A4-3350B APU	1,797	3008	NA	NA
AMD PRO A4-4350B	1,134	3511	NA	NA
AMD PRO A4-8350B	1,635	3108	56.39	$28.99*
AMD PRO A6-7350B	1,376	3300	NA	NA
AMD PRO A6-8500B	1,601	3129	NA	NA
AMD PRO A6-8530B	1,127	3512	NA	NA
AMD PRO A6-8550B	1,882	2953	NA	NA
AMD PRO A6-8570	1,906	2938	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD PRO A6-9500B	1,371	3305	NA	NA
AMD PRO A6-9500E	1,662	3088	22.46	$74.00*
AMD PRO A8-8600B	2,190	2770	NA	NA
AMD PRO A8-8650B	3,220	2263	NA	NA
AMD PRO A8-8670E	2,989	2363	NA	NA
AMD PRO A8-9600	3,359	2211	28.23	$119.00*
AMD PRO A8-9600B	2,385	2647	NA	NA
AMD PRO A10-8700B	2,212	2757	NA	NA
AMD PRO A10-8730B	2,384	2648	NA	NA
AMD PRO A10-8750B	2,879	2409	NA	NA
AMD PRO A10-8770	3,556	2132	NA	NA
AMD PRO A10-8770E	3,035	2341	NA	NA
AMD PRO A10-8850B	3,752	2081	NA	NA
AMD PRO A10-9700	3,649	2107	21.59	$169.00*
AMD PRO A10-9700B	2,545	2561	NA	NA
AMD PRO A10-9700E	2,985	2368	21.47	$139.00*
AMD PRO A12-8800B	2,580	2541	NA	NA
AMD PRO A12-8830B	2,499	2586	NA	NA
AMD PRO A12-8870	3,969	2015	NA	NA
AMD PRO A12-8870E	3,043	2337	NA	NA
AMD PRO A12-9800	3,705	2095	21.92	$169.00*
AMD PRO A12-9800B	2,691	2485	NA	NA
AMD PRO A12-9800E	3,171	2283	18.76	$169.00*
AMD QC-4000	1,155	3490	NA	NA
AMD R-260H APU	954	3700	NA	NA
AMD R-272F APU	1,215	3432	NA	NA
AMD R-460L APU	1,538	3183	NA	NA
AMD R-464L APU	1,773	3032	NA	NA
AMD RX-225FB	892	3755	NA	NA
AMD RX-425BB	2,648	2507	NA	NA
AMD RX-427BB	2,788	2448	NA	NA
AMD Ryzen 3 1200	6,292	1550	59.93	$105.00
AMD Ryzen 3 1300X	6,967	1434	111.91	$62.26*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 3 2200U	3,691	2101	NA	NA
AMD Ryzen 3 2300U	5,544	1696	NA	NA
AMD Ryzen 3 2300X	7,533	1337	42.30	$178.09*
AMD Ryzen 3 3100	11,612	1013	172.08	$67.48
AMD Ryzen 3 3200G	7,134	1405	86.27	$82.70
AMD Ryzen 3 3200GE	7,309	1379	NA	NA
AMD Ryzen 3 3200U	3,808	2064	NA	NA
AMD Ryzen 3 3250C	3,153	2291	NA	NA
AMD Ryzen 3 3250U	3,847	2054	NA	NA
AMD Ryzen 3 3300U	5,738	1642	NA	NA
AMD Ryzen 3 3300X	12,652	958	84.35	$150.00
AMD Ryzen 3 3350U	5,876	1626	NA	NA
AMD Ryzen 3 4100	11,077	1039	160.60	$68.97
AMD Ryzen 3 4300G	10,962	1049	97.23	$112.75
AMD Ryzen 3 4300GE	11,218	1032	NA	NA
AMD Ryzen 3 4300U	7,446	1354	NA	NA
AMD Ryzen 3 5300G	12,890	946	NA	NA
AMD Ryzen 3 5300GE	13,299	921	NA	NA
AMD Ryzen 3 5300U	9,683	1129	NA	NA
AMD Ryzen 3 5400U	11,029	1045	NA	NA
AMD Ryzen 3 5425U	11,422	1020	NA	NA
AMD Ryzen 3 7320C	8,614	1220	NA	NA
AMD Ryzen 3 7320U	9,001	1191	NA	NA
AMD Ryzen 3 7330U	10,868	1056	NA	NA
AMD Ryzen 3 7335U	13,003	942	NA	NA
AMD Ryzen 3 PRO 1200	6,131	1581	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1388	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	2000	NA	NA
AMD Ryzen 3 PRO 2200G	6,799	1457	NA	NA
AMD Ryzen 3 PRO 2200GE	6,398	1529	NA	NA
AMD Ryzen 3 PRO 2300U	5,778	1635	NA	NA
AMD Ryzen 3 PRO 3200G	6,991	1430	NA	NA
AMD Ryzen 3 PRO 3200GE	6,662	1481	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 3 PRO 4200GE	10,930	1052	NA	NA
AMD Ryzen 3 PRO 4350G	10,927	1053	NA	NA
AMD Ryzen 3 PRO 4350GE	10,964	1048	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	1070	NA	NA
AMD Ryzen 3 PRO 4450U	10,009	1106	NA	NA
AMD Ryzen 3 PRO 5350G	13,864	893	NA	NA
AMD Ryzen 3 PRO 5350GE	12,885	948	NA	NA
AMD Ryzen 3 PRO 5450U	11,066	1040	NA	NA
AMD Ryzen 3 PRO 5475U	11,354	1022	NA	NA
AMD Ryzen 3 PRO 7330U	12,731	953	NA	NA
AMD Ryzen 3 PRO 7335U	12,333	973	NA	NA
AMD Ryzen 3 PRO 8300G	14,351	861	NA	NA
AMD Ryzen 3 PRO 8300GE	14,227	875	NA	NA
AMD Ryzen 5 1400	7,751	1307	70.46	$110.00
AMD Ryzen 5 1500X	9,099	1185	46.66	$195.00
AMD Ryzen 5 1600	12,285	976	102.38	$120.00
AMD Ryzen 5 1600X	13,062	938	104.49	$125.00
AMD Ryzen 5 2400G	8,731	1208	64.67	$135.00
AMD Ryzen 5 2400GE	7,521	1339	NA	NA
AMD Ryzen 5 2500U	6,554	1498	NA	NA
AMD Ryzen 5 2500X	9,482	1143	NA	NA
AMD Ryzen 5 2600	13,199	929	220.01	$59.99
AMD Ryzen 5 2600H	7,670	1319	NA	NA
AMD Ryzen 5 2600X	13,913	889	175.02	$79.49
AMD Ryzen 5 3350G	8,977	1194	NA	NA
AMD Ryzen 5 3350GE	9,343	1155	NA	NA
AMD Ryzen 5 3400G	9,272	1170	93.89	$98.75
AMD Ryzen 5 3400GE	8,907	1199	25.06	$355.40*
AMD Ryzen 5 3450U	6,739	1469	NA	NA
AMD Ryzen 5 3500	12,792	951	106.61	$119.99
AMD Ryzen 5 3500C	5,647	1672	NA	NA
AMD Ryzen 5 3500U	6,951	1437	NA	NA
AMD Ryzen 5 3500X	13,176	932	96.24	$136.90

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 5 3580U	7,259	1386	NA	NA
AMD Ryzen 5 3600	17,759	699	219.27	$80.99
AMD Ryzen 5 3600X	18,210	685	227.68	$79.98
AMD Ryzen 5 3600XT	18,649	663	46.62	$399.98*
AMD Ryzen 5 4400G	17,160	726	NA	NA
AMD Ryzen 5 4500	16,146	775	209.69	$77.00
AMD Ryzen 5 4500U	10,941	1050	NA	NA
AMD Ryzen 5 4600G	16,065	780	160.66	$99.99
AMD Ryzen 5 4600GE	15,823	785	NA	NA
AMD Ryzen 5 4600H	14,437	855	NA	NA
AMD Ryzen 5 4600HS	14,230	874	NA	NA
AMD Ryzen 5 4600U	13,466	915	NA	NA
AMD Ryzen 5 5500	19,439	628	232.28	$83.69
AMD Ryzen 5 5500GT	20,384	594	163.07	$125.00
AMD Ryzen 5 5500H	11,671	1007	NA	NA
AMD Ryzen 5 5500U	13,050	939	NA	NA
AMD Ryzen 5 5560U	15,084	817	NA	NA
AMD Ryzen 5 5600	21,573	543	205.47	$104.99
AMD Ryzen 5 5600G	19,893	611	151.75	$131.09
AMD Ryzen 5 5600GE	18,749	660	NA	NA
AMD Ryzen 5 5600GT	20,134	602	189.96	$105.99
AMD Ryzen 5 5600H	17,021	734	NA	NA
AMD Ryzen 5 5600U	15,468	801	NA	NA
AMD Ryzen 5 5600X	21,904	530	158.91	$137.84
AMD Ryzen 5 5600X3D	22,126	520	NA	NA
AMD Ryzen 5 5625U	14,953	825	NA	NA
AMD Ryzen 5 6600H	18,914	649	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,379	676	NA	NA
AMD Ryzen 5 6600U	16,792	741	NA	NA
AMD Ryzen 5 7430U	14,981	824	NA	NA
AMD Ryzen 5 7500F	26,904	371	NA	NA
AMD Ryzen 5 7520U	9,301	1164	NA	NA
AMD Ryzen 5 7530U	16,179	771	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 5 7540U	19,213	636	NA	NA
AMD Ryzen 5 7600	27,185	365	143.84	$189.00
AMD Ryzen 5 7600X	28,526	328	146.30	$194.99
AMD Ryzen 5 7640HS	22,727	496	NA	NA
AMD Ryzen 5 7640U	21,622	540	NA	NA
AMD Ryzen 5 7645HX	26,868	372	NA	NA
AMD Ryzen 5 8400F	24,584	442	145.47	$169.00
AMD Ryzen 5 8500G	21,728	537	136.66	$159.00
AMD Ryzen 5 8540U	19,316	634	NA	NA
AMD Ryzen 5 8600G	25,357	412	127.42	$199.00
AMD Ryzen 5 8640HS	21,265	556	NA	NA
AMD Ryzen 5 8640U	19,266	635	NA	NA
AMD Ryzen 5 8645HS	22,424	511	NA	NA
AMD Ryzen 5 Microsoft Surface Edition	7,243	1387	NA	NA
AMD Ryzen 5 PRO 1500	9,106	1183	NA	NA
AMD Ryzen 5 PRO 1600	11,240	1030	NA	NA
AMD Ryzen 5 PRO 2400G	8,511	1230	NA	NA
AMD Ryzen 5 PRO 2400GE	7,656	1322	NA	NA
AMD Ryzen 5 PRO 2500U	6,636	1485	NA	NA
AMD Ryzen 5 PRO 2600	13,509	911	NA	NA
AMD Ryzen 5 PRO 3350G	9,288	1166	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1133	NA	NA
AMD Ryzen 5 PRO 3400G	9,127	1181	NA	NA
AMD Ryzen 5 PRO 3400GE	8,285	1253	NA	NA
AMD Ryzen 5 PRO 3500U	7,009	1425	NA	NA
AMD Ryzen 5 PRO 3600	17,606	709	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	762	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	834	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	987	NA	NA
AMD Ryzen 5 PRO 4650G	16,190	769	140.79	$114.99
AMD Ryzen 5 PRO 4650GE	15,539	797	NA	NA
AMD Ryzen 5 PRO 4650U	12,698	955	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	761	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 5 PRO 5650G	20,796	573	NA	NA
AMD Ryzen 5 PRO 5650GE	18,366	677	NA	NA
AMD Ryzen 5 PRO 5650U	14,926	827	NA	NA
AMD Ryzen 5 PRO 5675U	14,661	842	NA	NA
AMD Ryzen 5 PRO 6650H	19,094	642	NA	NA
AMD Ryzen 5 PRO 6650U	16,732	744	NA	NA
AMD Ryzen 5 PRO 7530U	15,071	818	NA	NA
AMD Ryzen 5 Pro 7535U	16,766	743	NA	NA
AMD Ryzen 5 PRO 7540U	18,249	683	NA	NA
AMD Ryzen 5 PRO 7640HS	22,778	493	NA	NA
AMD Ryzen 5 PRO 7645	27,250	364	NA	NA
AMD Ryzen 5 PRO 8500G	22,076	521	NA	NA
AMD Ryzen 5 PRO 8500GE	21,426	550	NA	NA
AMD Ryzen 5 PRO 8600G	25,288	415	NA	NA
AMD Ryzen 5 PRO 8600GE	25,776	396	NA	NA
AMD Ryzen 5 PRO 8640HS	22,041	523	NA	NA
AMD Ryzen 7 1700	14,812	832	211.63	$69.99
AMD Ryzen 7 1700X	15,674	792	80.38	$195.00
AMD Ryzen 7 1800X	16,379	760	69.70	$235.00
AMD Ryzen 7 2700	15,706	790	174.53	$89.99
AMD Ryzen 7 2700E	14,657	843	NA	NA
AMD Ryzen 7 2700U	6,868	1449	NA	NA
AMD Ryzen 7 2700X	17,528	711	116.86	$149.99
AMD Ryzen 7 2800H	8,013	1286	NA	NA
AMD Ryzen 7 3700C	7,145	1399	NA	NA
AMD Ryzen 7 3700U	7,163	1396	NA	NA
AMD Ryzen 7 3700X	22,567	504	202.41	$111.49
AMD Ryzen 7 3750H	8,133	1270	NA	NA
AMD Ryzen 7 3780U	6,961	1435	NA	NA
AMD Ryzen 7 3800X	23,167	480	84.24	$275.00
AMD Ryzen 7 3800XT	23,622	466	102.71	$229.99
AMD Ryzen 7 4700G	20,124	603	85.59	$235.12*
AMD Ryzen 7 4700GE	19,831	613	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 7 4800HS	18,432	673	NA	NA
AMD Ryzen 7 4800U	16,707	745	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	783	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	714	NA	NA
AMD Ryzen 7 5700	24,213	453	141.73	$170.84
AMD Ryzen 7 5700G	24,572	443	149.09	$164.81
AMD Ryzen 7 5700GE	22,313	515	NA	NA
AMD Ryzen 7 5700U	15,862	784	NA	NA
AMD Ryzen 7 5700X	26,700	375	166.88	$159.99
AMD Ryzen 7 5700X3D	26,288	386	131.45	$199.98
AMD Ryzen 7 5800	25,821	395	NA	NA
AMD Ryzen 7 5800H	21,067	563	NA	NA
AMD Ryzen 7 5800HS	20,153	601	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	559	NA	NA
AMD Ryzen 7 5800U	18,508	669	NA	NA
AMD Ryzen 7 5800X	27,887	343	164.05	$169.99
AMD Ryzen 7 5800X3D	28,288	333	86.30	$327.77
AMD Ryzen 7 5825U	18,363	678	NA	NA
AMD Ryzen 7 6800H	23,499	473	NA	NA
AMD Ryzen 7 6800HS	22,904	488	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,940	528	NA	NA
AMD Ryzen 7 6800U	20,640	580	NA	NA
AMD Ryzen 7 7435HS	25,463	406	NA	NA
AMD Ryzen 7 7700	34,575	230	139.99	$246.99
AMD Ryzen 7 7700X	35,957	218	130.18	$276.20
AMD Ryzen 7 7730U	18,645	664	NA	NA
AMD Ryzen 7 7735H	24,213	452	NA	NA
AMD Ryzen 7 7735HS	24,158	454	NA	NA
AMD Ryzen 7 7735U	21,341	553	NA	NA
AMD Ryzen 7 7736U	22,195	518	NA	NA
AMD Ryzen 7 7745HX	32,812	255	NA	NA
AMD Ryzen 7 7800X3D	34,304	236	100.90	$339.99
AMD Ryzen 7 7840H	28,469	329	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 7 7840U	24,988	422	NA	NA
AMD Ryzen 7 8700G	31,702	273	106.03	$299.00
AMD Ryzen 7 8840HS	25,148	418	NA	NA
AMD Ryzen 7 8840U	24,588	441	NA	NA
AMD Ryzen 7 8845H	29,091	311	NA	NA
AMD Ryzen 7 8845HS	28,905	318	NA	NA
AMD Ryzen 7 Extreme Edition	16,903	738	NA	NA
AMD Ryzen 7 PRO 1700	14,657	844	NA	NA
AMD Ryzen 7 PRO 1700X	15,563	795	NA	NA
AMD Ryzen 7 PRO 2700	15,280	808	NA	NA
AMD Ryzen 7 PRO 2700U	7,155	1398	NA	NA
AMD Ryzen 7 PRO 2700X	16,908	737	NA	NA
AMD Ryzen 7 PRO 3700	22,919	486	69.45	$329.99*
AMD Ryzen 7 PRO 3700U	7,471	1350	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	616	NA	NA
AMD Ryzen 7 PRO 4750G	20,483	590	59.22	$345.85*
AMD Ryzen 7 PRO 4750GE	18,484	670	NA	NA
AMD Ryzen 7 PRO 4750U	15,219	809	NA	NA
AMD Ryzen 7 PRO 5750G	24,429	450	NA	NA
AMD Ryzen 7 PRO 5750GE	21,893	531	NA	NA
AMD Ryzen 7 PRO 5845	25,961	392	NA	NA
AMD Ryzen 7 PRO 5850U	17,046	731	NA	NA
AMD Ryzen 7 PRO 5875U	16,249	765	NA	NA
AMD Ryzen 7 PRO 6850H	22,897	489	NA	NA
AMD Ryzen 7 PRO 6850HS	22,019	525	NA	NA
AMD Ryzen 7 PRO 6850U	20,879	569	NA	NA
AMD Ryzen 7 PRO 6860Z	20,863	570	NA	NA
AMD Ryzen 7 PRO 7730U	19,213	637	NA	NA
AMD Ryzen 7 Pro 7735U	21,474	547	NA	NA
AMD Ryzen 7 PRO 7745	34,652	227	NA	NA
AMD Ryzen 7 PRO 7840HS	26,486	378	NA	NA
AMD Ryzen 7 PRO 7840U	24,884	428	NA	NA
AMD Ryzen 7 PRO 8700G	32,522	262	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 7 PRO 8840U	24,526	446	NA	NA
AMD Ryzen 7 PRO 8845HS	30,734	285	NA	NA
AMD Ryzen 9 3900	30,822	281	61.15	$504.05*
AMD Ryzen 9 3900X	32,648	259	87.06	$375.00
AMD Ryzen 9 3900XT	32,710	257	92.14	$355.00
AMD Ryzen 9 3950X	38,781	197	78.35	$495.00
AMD Ryzen 9 4900H	19,156	639	NA	NA
AMD Ryzen 9 4900HS	19,027	643	NA	NA
AMD Ryzen 9 5900	34,429	234	NA	NA
AMD Ryzen 9 5900H	20,557	585	NA	NA
AMD Ryzen 9 5900HS	21,709	538	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	519	NA	NA
AMD Ryzen 9 5900HX	22,579	503	NA	NA
AMD Ryzen 9 5900X	39,169	194	161.17	$243.02
AMD Ryzen 9 5950X	45,655	152	128.51	$355.27
AMD Ryzen 9 5980HS	21,320	554	NA	NA
AMD Ryzen 9 5980HX	23,554	471	NA	NA
AMD Ryzen 9 6900HS	23,640	465	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,879	532	NA	NA
AMD Ryzen 9 6900HX	24,825	431	NA	NA
AMD Ryzen 9 7845HX	45,757	150	NA	NA
AMD Ryzen 9 7900	48,912	132	132.56	$368.99
AMD Ryzen 9 7900X	51,855	114	141.85	$365.56
AMD Ryzen 9 7900X3D	50,383	120	153.14	$329.00
AMD Ryzen 9 7940H	28,608	324	NA	NA
AMD Ryzen 9 7940HS	30,488	289	NA	NA
AMD Ryzen 9 7940HX	53,480	107	NA	NA
AMD Ryzen 9 7945HX	54,910	101	NA	NA
AMD Ryzen 9 7945HX3D	57,796	88	NA	NA
AMD Ryzen 9 7950X	62,864	66	129.19	$486.61
AMD Ryzen 9 7950X3D	62,471	69	127.02	$491.82
AMD Ryzen 9 8945H	31,708	272	NA	NA
AMD Ryzen 9 8945HS	29,112	310	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen 9 PRO 6950H	22,447	510	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	498	NA	NA
AMD Ryzen 9 PRO 7940HS	28,170	335	NA	NA
AMD Ryzen 9 PRO 7945	47,938	135	NA	NA
AMD Ryzen Embedded R1305G	2,953	2380	NA	NA
AMD Ryzen Embedded R1505G	3,853	2052	NA	NA
AMD Ryzen Embedded R1600	3,365	2208	NA	NA
AMD Ryzen Embedded R1606G	4,144	1971	NA	NA
AMD Ryzen Embedded R2312	3,865	2047	NA	NA
AMD Ryzen Embedded R2314	6,031	1608	NA	NA
AMD Ryzen Embedded R2514	6,998	1429	NA	NA
AMD Ryzen Embedded R2544	8,486	1234	NA	NA
AMD Ryzen Embedded V3C18I	15,541	796	NA	NA
AMD Ryzen Embedded V3C48	20,203	599	NA	NA
AMD Ryzen Embedded V1202B	3,532	2141	NA	NA
AMD Ryzen Embedded V1404I	6,007	1612	NA	NA
AMD Ryzen Embedded V1500B	4,633	1862	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1722	NA	NA
AMD Ryzen Embedded V1605B	6,677	1478	NA	NA
AMD Ryzen Embedded V1756B	8,291	1251	NA	NA
AMD Ryzen Embedded V1807B	8,567	1223	NA	NA
AMD Ryzen Embedded V1807F	7,775	1306	NA	NA
AMD Ryzen Embedded V2516	13,016	941	NA	NA
AMD Ryzen Embedded V2546	16,236	766	NA	NA
AMD Ryzen Embedded V2718	16,075	779	NA	NA
AMD Ryzen Embedded V2748	16,706	746	NA	NA
AMD Ryzen Threadripper 1900X	16,800	740	112.75	$149.00
AMD Ryzen Threadripper 1920	22,066	522	NA	NA
AMD Ryzen Threadripper 1920X	23,100	482	110.00	$209.99
AMD Ryzen Threadripper 1950X	27,560	350	55.90	$493.00*
AMD Ryzen Threadripper 2920X	25,509	404	37.40	$682.10
AMD Ryzen Threadripper 2950X	29,399	307	27.35	$1,075.00
AMD Ryzen Threadripper 2970WX	30,009	299	30.01	$999.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Ryzen Threadripper 3960X	54,877	102	45.73	$1,200.00
AMD Ryzen Threadripper 3970X	63,244	62	37.76	$1,675.00
AMD Ryzen Threadripper 3990X	80,892	31	22.79	$3,549.95
AMD Ryzen Threadripper 7960X	83,320	25	59.56	$1,399.00
AMD Ryzen Threadripper 7970X	97,432	12	40.61	$2,399.00
AMD Ryzen Threadripper 7980X	135,107	3	27.06	$4,991.98
AMD Ryzen Threadripper PRO 3945WX	33,506	247	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,363	187	33.78	$1,195.00
AMD Ryzen Threadripper PRO 3975WX	62,990	63	27.39	$2,299.79
AMD Ryzen Threadripper PRO 3995WX	83,720	24	31.12	$2,689.98
AMD Ryzen Threadripper PRO 5945WX	40,540	186	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,049	125	44.26	$1,130.71
AMD Ryzen Threadripper PRO 5965WX	66,689	51	33.34	$1,999.99
AMD Ryzen Threadripper PRO 5975WX	75,703	37	33.06	$2,289.99
AMD Ryzen Threadripper PRO 5995WX	93,192	16	18.83	$4,950.00
AMD Ryzen Threadripper PRO 7945WX	49,599	127	NA	NA
AMD Ryzen Threadripper PRO 7955WX	60,249	76	NA	NA
AMD Ryzen Threadripper PRO 7965WX	83,123	26	31.38	$2,649.00
AMD Ryzen Threadripper PRO 7975WX	94,534	14	24.25	$3,899.00
AMD Ryzen Threadripper PRO 7985WX	136,734	2	18.61	$7,349.00
AMD Ryzen Threadripper PRO 7995WX	154,671	1	15.47	$9,999.00*
AMD Ryzen Z1	18,757	659	NA	NA
AMD Ryzen Z1 Extreme	25,342	413	NA	NA
AMD Sempron 130	511	4202	17.03	$30.00*
AMD Sempron 140	486	4226	40.69	$11.95*
AMD Sempron 145	506	4209	12.66	$39.99*
AMD Sempron 150	597	4095	39.96	$14.95*
AMD Sempron 200U	125	4693	1.43	$87.00*
AMD Sempron 210U	267	4489	NA	NA
AMD Sempron 240	1,278	3370	35.39	$36.10*
AMD Sempron 2200+	184	4615	4.60	$39.95*
AMD Sempron 2300+	207	4575	4.60	$45.00*
AMD Sempron 2400+	205	4579	15.74	$12.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Sempron 2650 APU	574	4126	6.06	$94.69*
AMD Sempron 2800+	243	4522	8.11	$29.95*
AMD Sempron 3000+	286	4463	8.18	$34.95*
AMD Sempron 3100+	298	4446	4.58	$65.00*
AMD Sempron 3200+	251	4511	2.01	$124.68*
AMD Sempron 3300+	315	4422	15.74	$20.00*
AMD Sempron 3400+	292	4453	3.37	$86.68*
AMD Sempron 3500+	232	4545	9.28	$24.99*
AMD Sempron 3600+	364	4353	24.24	$15.00*
AMD Sempron 3800+	360	4357	24.03	$14.99*
AMD Sempron 3850 APU	1,142	3503	24.01	$47.57*
AMD Sempron Dual Core 2100	533	4173	14.04	$37.99*
AMD Sempron Dual Core 2200	563	4142	14.09	$39.95*
AMD Sempron Dual Core 2300	555	4155	13.22	$41.99*
AMD Sempron LE-1100	315	4419	9.02	$34.95*
AMD Sempron LE-1150	251	4509	16.82	$14.94*
AMD Sempron LE-1200	349	4367	23.32	$14.95*
AMD Sempron LE-1250	301	4441	3.01	$99.99*
AMD Sempron LE-1300	417	4290	15.44	$27.00*
AMD Sempron M100	338	4386	28.15	$12.00*
AMD Sempron M120	247	4514	NA	NA
AMD Sempron SI-40	288	4460	24.02	$12.00*
AMD Sempron SI-42	245	4518	8.15	$29.99*
AMD Sempron X2 180	826	3829	11.90	$69.40*
AMD Sempron X2 190	879	3766	10.53	$83.44*
AMD Sempron X2 198 Dual-Core	930	3719	NA	NA
AMD Turion 64 Mobile MK-36	334	4397	NA	NA
AMD Turion 64 Mobile MK-38	362	4356	NA	NA
AMD Turion 64 Mobile ML-28	254	4504	NA	NA
AMD Turion 64 Mobile ML-30	277	4476	NA	NA
AMD Turion 64 Mobile ML-32	285	4464	NA	NA
AMD Turion 64 Mobile ML-34	319	4411	NA	NA
AMD Turion 64 Mobile ML-37	334	4395	12.86	$25.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Turion 64 Mobile ML-44	384	4337	NA	NA
AMD Turion 64 Mobile MT-30	246	4516	NA	NA
AMD Turion 64 Mobile MT-32	286	4462	NA	NA
AMD Turion 64 Mobile MT-34	279	4472	NA	NA
AMD Turion 64 Mobile MT-37	274	4480	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	4237	24.97	$18.99*
AMD Turion 64 X2 Mobile TL-52	534	4172	NA	NA
AMD Turion 64 X2 Mobile TL-56	519	4191	7.93	$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4232	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4050	40.06	$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4041	22.39	$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4010	17.14	$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3980	7.82	$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3781	9.62	$90.00*
AMD Turion Dual-Core RM-70	561	4145	22.46	$25.00*
AMD Turion Dual-Core RM-72	649	4042	21.69	$29.90
AMD Turion Dual-Core RM-74	588	4107	NA	NA
AMD Turion Dual-Core RM-75	659	4029	30.65	$21.49*
AMD Turion II Dual-Core Mobile M500	756	3908	NA	NA
AMD Turion II Dual-Core Mobile M520	844	3807	12.21	$69.10*
AMD Turion II Dual-Core Mobile M540	912	3731	NA	NA
AMD Turion II N530 Dual-Core	855	3788	28.51	$30.00*
AMD Turion II N550 Dual-Core	877	3771	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4073	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3997	NA	NA
AMD Turion II Neo N40L Dual-Core	610	4081	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3792	NA	NA
AMD Turion II P520 Dual-Core	801	3855	NA	NA
AMD Turion II P540 Dual-Core	1,002	3649	20.05	$49.95*
AMD Turion II P560 Dual-Core	878	3767	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3699	56.97	$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3838	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3609	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
AMD Turion X2 Dual Core L510	603	4088	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4216	3.75	$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3987	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	612	4078	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	4034	2.91	$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	4033	43.83	$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3965	NA	NA
AMD Turion X2 Dual-Core Mobile RM-76	799	3858	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	562	4143	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	4208	10.14	$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	733	3942	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	802	3854	16.05	$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	828	3826	18.39	$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3982	11.39	$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	741	3928	18.56	$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	4170	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	4240	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3812	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	4091	NA	NA
AMD V105	184	4614	NA	NA
AMD V120	352	4365	NA	NA
AMD V140	416	4293	10.40	$39.95*
AMD V160	337	4387	NA	NA
AMD Z-01	305	4436	NA	NA
AMD Z-60 APU	262	4496	NA	NA
Amlogic	626	4064	NA	NA
Amlogic AMLT982	972	3678	NA	NA
Ampere ARM - 192 Core 3200 MHz	57,444	90	NA	NA
ap201	565	4139	NA	NA
Apple A8	1,513	3205	NA	NA
Apple A8X	2,374	2660	NA	NA
Apple A9	2,064	2838	NA	NA
Apple A9X	2,516	2580	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Apple A12X Bionic	11,030	1044	NA	NA
Apple A12Z Bionic	9,365	1151	NA	NA
Apple A13 Bionic	5,689	1657	NA	NA
Apple A14 Bionic	8,547	1226	NA	NA
Apple A15 Bionic	9,899	1114	NA	NA
Apple A16 Bionic	11,084	1036	NA	NA
Apple A17 Pro	12,267	978	NA	NA
Apple M1 8 Core 3200 MHz	14,178	878	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,032	524	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,153	727	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,827	533	NA	NA
Apple M1 Ultra 20 Core	41,089	182	NA	NA
Apple M2 8 Core 3500 MHz	15,507	799	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,435	379	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,652	539	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,406	380	NA	NA
Apple M2 Ultra 24 Core	49,771	126	NA	NA
Apple M3 8 Core	19,620	619	NA	NA
Apple M3 Max 14 Core	36,279	215	NA	NA
Apple M3 Max 16 Core	40,662	184	NA	NA
Apple M3 Pro 11 Core	24,531	445	NA	NA
Apple M3 Pro 12 Core	27,453	353	NA	NA
Apple M4 9 Core	22,450	509	NA	NA
Apple M4 10 Core	25,436	409	NA	NA
ARM - 8 Core 1766 MHz	4,080	1993	NA	NA
ARM - 8 Core 2424 MHz	8,610	1221	NA	NA
ARM - 32 Core 2911 MHz	8,132	1271	NA	NA
ARM - 32 Core 3300 MHz	8,684	1212	NA	NA
ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz	843	3810	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3667	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	403	4311	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	4323	NA	NA
ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz	1,312	3343	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
ARM Cortex-A7 2 Core 960 MHz	111	4711	NA	NA
ARM Cortex-A7 2 Core 996 MHz	138	4678	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4672	NA	NA
ARM Cortex-A7 4 Core 900 MHz	228	4550	NA	NA
ARM Cortex-A7 4 Core 1000 MHz	278	4474	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4486	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	271	4483	NA	NA
ARM Cortex-A7 4 Core 1296 MHz	225	4553	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	343	4373	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	354	4364	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,126	3513	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	3347	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3726	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3487	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	781	3879	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	4406	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	4396	NA	NA
ARM Cortex-A53 4 Core 600 MHz	220	4561	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	215	4564	NA	NA
ARM Cortex-A53 4 Core 1008 MHz	308	4430	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	342	4374	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	407	4302	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	291	4457	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	421	4282	NA	NA
ARM Cortex-A53 4 Core 1300 MHz	447	4261	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4573	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	322	4409	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	417	4289	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	301	4439	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	340	4377	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	473	4239	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	213	4567	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	453	4259	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
ARM Cortex-A53 4 Core 1800 MHz	513	4200	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	4051	NA	NA
ARM Cortex-A53 4 Core 2016 MHz	500	4213	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2969	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	681	4002	NA	NA
ARM Cortex-A55 4 Core 1416 MHz	489	4223	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	627	4062	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	706	3967	NA	NA
ARM Cortex-A55 4 Core 2100 MHz	663	4025	NA	NA
ARM Cortex-A55 4 Core 2124 MHz	742	3927	NA	NA
ARM Cortex-A55 8 Core 1800 MHz	3,013	2351	NA	NA
ARM Cortex-A57 2 Core 1479 MHz	318	4413	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	951	3703	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3473	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3642	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,229	3414	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,170	3475	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3620	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	2076	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4471	NA	NA
ARM Cortex-A72 4 Core 1000 MHz	608	4082	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4629	NA	NA
ARM Cortex-A72 4 Core 1416 MHz	927	3724	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	633	4058	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	667	4021	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	577	4122	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	4392	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	705	3969	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4583	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	755	3911	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	775	3884	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	674	4011	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	834	3822	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
ARM Cortex-A72 4 Core 2400 MHz	1,295	3354	NA	NA
ARM Cortex-A72 4 Core 2800 MHz	314	4423	NA	NA
ARM Cortex-A72 6 Core 1008 MHz	734	3941	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,065	3576	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3461	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1711	NA	NA
ARM Cortex-A73 4 Core 1844 MHz	1,368	3307	NA	NA
ARM Cortex-A73 4 Core 1900 MHz	1,547	3176	NA	NA
ARM Cortex-A73 4 Core 1989 MHz	1,820	2993	NA	NA
ARM Cortex-A73 4 Core 2100 MHz	1,185	3458	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	3344	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	3260	NA	NA
ARM Cortex-A76 4 Core 1800 MHz	3,162	2287	NA	NA
ARM Cortex-A76 4 Core 2400 MHz	2,151	2792	NA	NA
ARM Cortex-A76 4 Core 2600 MHz	2,320	2691	NA	NA
ARM Cortex-A76 4 Core 2700 MHz	2,375	2658	NA	NA
ARM Cortex-A76 4 Core 2800 MHz	2,459	2604	NA	NA
ARM Cortex-A76 4 Core 2900 MHz	2,465	2601	NA	NA
ARM Cortex-A76 4 Core 3000 MHz	2,546	2560	NA	NA
ARM Cortex-A76 4 Core 3200 MHz	2,579	2543	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2589	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2540	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,792	2446	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2349	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2496	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3098	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1303	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1461	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,881	1298	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3763	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1141	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2572	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2030	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
ARM Neoverse-N1 64 Core 2200 MHz	18,803	656	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	653	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1003	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,639	228	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	171	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	43,229	170	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	92	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	3145	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2633	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,671	2497	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,415	2629	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2472	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1260	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1213	NA	NA
ASUS Tinker Board 2/2S	1,771	3033	NA	NA
Athlon 64 Dual Core 3800+	736	3936	NA	NA
Athlon 64 Dual Core 5000+	850	3795	NA	NA
Athlon 64 Dual Core 5600+	875	3772	NA	NA
Athlon Dual Core 4050e	670	4017	NA	NA
Athlon Dual Core 4450e	681	4003	NA	NA
Athlon Dual Core 4850e	769	3891	NA	NA
BCM2711	852	3793	NA	NA
BCM2712	3,236	2254	NA	NA
BCM2835	1,239	3403	NA	NA
Broadcom STB (Flattened Device Tree)	646	4045	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	3993	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4092	18.73	$32.00
Celeron Dual-Core T3300 @ 2.00GHz	620	4071	41.38	$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	756	3910	NA	NA
CentaurHauls @2000MHz	6,549	1501	NA	NA
CentaurHauls @2500MHz	8,055	1283	NA	NA
DG1301SML87HY	3,624	2119	NA	NA
DO-Regular	1,079	3567	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Giada JHS558 (Android)	2,022	2860	NA	NA
Google GS201	7,369	1370	NA	NA
Google R11 BtWifi Evt1.1	187	4610	NA	NA
Google Tensor	6,745	1467	NA	NA
Google Tensor G3	8,119	1275	NA	NA
Grandstream GXV3480 Video Phone	1,078	3569	NA	NA
Hardkernel ODROID-N2Plus	2,115	2809	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1733	NA	NA
hi6210sft	796	3859	NA	NA
High Performance Datacenter v	1,610	3122	NA	NA
HiSilicon Kirin	6,669	1480	NA	NA
Hisilicon Kirin710	2,438	2619	NA	NA
Hisilicon Kirin810	2,945	2386	NA	NA
Hisilicon Kirin820	3,893	2034	NA	NA
Hisilicon Kirin970	2,681	2494	NA	NA
Hisilicon Kirin980	4,369	1926	NA	NA
Hisilicon Kirin985	4,162	1967	NA	NA
Hisilicon Kirin9000	5,083	1791	NA	NA
HiSilicon Kirin 659	1,893	2945	NA	NA
Hisilicon Kirin 930	1,415	3273	NA	NA
Hisilicon Kirin 935	1,599	3132	NA	NA
HiSilicon Kirin 950	2,457	2606	NA	NA
Hisilicon Kirin 955	2,936	2388	NA	NA
HiSilicon Kirin 960	2,809	2443	NA	NA
HiSilicon Kirin 970	2,908	2404	NA	NA
Hisilicon Kirin 990	3,965	2017	NA	NA
HP Hexa-Core 2.0GHz	1,741	3048	3.45	$504.27*
Hygon C86 3185 8-core	9,243	1171	NA	NA
Hygon C86 3250 8-core	11,114	1034	NA	NA
Hygon C86 7255 16-core	18,831	652	NA	NA
Intel 2.80GHz	341	4375	NA	NA
Intel 300	7,160	1397	87.32	$82.00*
Intel Atom 230 @ 1.60GHz	169	4633	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Atom C2338 @ 1.74GHz	584	4114	NA	NA
Intel Atom C2350 @ 1.74GHz	520	4190	12.10	$43.00*
Intel Atom C2358 @ 1.74GHz	578	4119	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3693	9.23	$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	3270	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3265	10.47	$136.00*
Intel Atom C2750 @ 2.40GHz	2,789	2447	12.02	$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2777	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2643	11.16	$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3615	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3010	20.47	$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	2951	25.18	$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2628	28.11	$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	1866	23.91	$193.00*
Intel Atom C3758R @ 2.40GHz	5,116	1783	22.84	$224.00*
Intel Atom C3858 @ 2.00GHz	4,707	1847	14.18	$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1941	9.53	$449.00*
Intel Atom C5125	8,631	1218	28.87	$299.00*
Intel Atom D410 @ 1.66GHz	180	4621	0.28	$635.99*
Intel Atom D425 @ 1.80GHz	199	4585	0.20	$992.98*
Intel Atom D510 @ 1.66GHz	406	4306	4.18	$97.16*
Intel Atom D525 @ 1.80GHz	400	4320	NA	NA
Intel Atom D2500 @ 1.86GHz	246	4515	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4299	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4268	NA	NA
Intel Atom D2700 @ 2.13GHz	467	4246	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4201	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4303	20.31	$20.00*
Intel Atom E3815 @ 1.46GHz	184	4611	1.36	$135.00*
Intel Atom E3825 @ 1.33GHz	378	4342	5.37	$70.32*
Intel Atom E3826 @ 1.46GHz	304	4437	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4249	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3972	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Atom N270 @ 1.60GHz	136	4681	NA	NA
Intel Atom N280 @ 1.66GHz	157	4652	NA	NA
Intel Atom N435 @ 1.33GHz	153	4659	NA	NA
Intel Atom N450 @ 1.66GHz	203	4581	NA	NA
Intel Atom N455 @ 1.66GHz	193	4600	NA	NA
Intel Atom N470 @ 1.83GHz	224	4556	NA	NA
Intel Atom N475 @ 1.83GHz	179	4623	NA	NA
Intel Atom N550 @ 1.50GHz	283	4466	3.29	$86.00*
Intel Atom N570 @ 1.66GHz	341	4376	3.96	$86.00*
Intel Atom N2100 @ 1.60GHz	188	4607	NA	NA
Intel Atom N2600 @ 1.60GHz	360	4358	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4263	NA	NA
Intel Atom P5322	7,378	1368	20.96	$352.00*
Intel Atom P5342	12,291	975	19.45	$632.00*
Intel Atom S1260 @ 2.00GHz	526	4184	8.22	$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2664	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3720	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,943	2906	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	943	3710	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	814	3839	6.12	$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	3842	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	891	3756	42.43	$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3408	19.75	$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,166	3477	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,112	2810	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,331	3325	18.08	$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,289	3361	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3072	48.43	$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2981	52.36	$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3529	23.59	$47.00*
Intel Atom x6413E @ 1.50GHz	3,885	2037	90.35	$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3179	28.07	$55.00*
Intel Atom x6425E @ 2.00GHz	3,858	2050	68.89	$56.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Atom x7425E	5,570	1687	NA	NA
Intel Atom x7835RE	8,710	1209	68.58	$127.00*
Intel Atom Z520 @ 1.33GHz	122	4696	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4617	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4649	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4445	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4138	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3917	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3989	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3853	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	3970	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4151	4.76	$117.00*
Intel Atom Z3735F @ 1.33GHz	542	4165	1.08	$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3889	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4218	NA	NA
Intel Atom Z3740 @ 1.33GHz	634	4056	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4077	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4069	20.72	$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4094	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	3937	4.93	$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4224	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3973	1.41	$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3863	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3453	NA	NA
Intel CC150 @ 3.50GHz	14,245	872	NA	NA
Intel Celeron 1.70GHz	101	4715	NA	NA
Intel Celeron 1.80GHz	96	4718	NA	NA
Intel Celeron 2.00GHz	125	4692	NA	NA
Intel Celeron 2.13GHz	166	4637	NA	NA
Intel Celeron 2.20GHz	139	4677	NA	NA
Intel Celeron 2.26GHz	182	4620	NA	NA
Intel Celeron 2.30GHz	148	4665	NA	NA
Intel Celeron 2.40GHz	143	4671	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Celeron 2.60GHz	143	4670	NA	NA
Intel Celeron 2.66GHz	131	4687	NA	NA
Intel Celeron 2.70GHz	159	4647	NA	NA
Intel Celeron 2.80GHz	190	4606	NA	NA
Intel Celeron 2.93GHz	230	4547	NA	NA
Intel Celeron 3.06GHz	307	4431	NA	NA
Intel Celeron 3.20GHz	267	4490	NA	NA
Intel Celeron 3.33GHz	263	4494	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4630	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4571	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4538	3.36	$69.95
Intel Celeron 430 @ 1.80GHz	280	4470	8.00	$34.99
Intel Celeron 440 @ 2.00GHz	368	4351	12.29	$29.98
Intel Celeron 450 @ 2.20GHz	415	4295	1.39	$299.00*
Intel Celeron 530 @ 1.73GHz	268	4488	20.62	$13.00
Intel Celeron 540 @ 1.86GHz	305	4434	14.56	$20.95
Intel Celeron 550 @ 2.00GHz	334	4394	6.09	$54.95*
Intel Celeron 560 @ 2.13GHz	339	4382	4.84	$69.95*
Intel Celeron 570 @ 2.26GHz	344	4372	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4568	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4478	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4331	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4526	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4348	NA	NA
Intel Celeron 847 @ 1.10GHz	484	4230	1.54	$315.00*
Intel Celeron 847E @ 1.10GHz	584	4113	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4133	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4144	10.08	$55.69*
Intel Celeron 877 @ 1.40GHz	691	3988	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3913	NA	NA
Intel Celeron 900 @ 2.20GHz	396	4325	20.84	$18.99*
Intel Celeron 925 @ 2.30GHz	477	4236	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,075	3570	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Celeron 1007U @ 1.50GHz	835	3820	4.51	$184.99*
Intel Celeron 1017U @ 1.60GHz	888	3759	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	4124	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	3285	31.26	$44.99*
Intel Celeron 1020M @ 2.10GHz	1,275	3371	NA	NA
Intel Celeron 1037U @ 1.80GHz	998	3654	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3918	NA	NA
Intel Celeron 1100MHz	113	4709	7.55	$15.00*
Intel Celeron 1200MHz	159	4648	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	3125	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3545	12.68	$86.00*
Intel Celeron 2950M @ 2.00GHz	1,237	3407	NA	NA
Intel Celeron 2955U @ 1.40GHz	877	3770	NA	NA
Intel Celeron 2957U @ 1.40GHz	860	3784	NA	NA
Intel Celeron 2961Y @ 1.10GHz	684	3996	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,501	3213	NA	NA
Intel Celeron 2980U @ 1.60GHz	1,056	3591	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3661	NA	NA
Intel Celeron 3205U @ 1.50GHz	949	3708	3.31	$287.04*
Intel Celeron 3215U @ 1.70GHz	1,118	3523	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3462	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3394	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,279	3366	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,320	3339	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	3230	13.71	$107.00*
Intel Celeron 3955U @ 2.00GHz	1,507	3209	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,761	3040	16.46	$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,194	3450	11.16	$107.00*
Intel Celeron 4205U @ 1.80GHz	1,369	3306	12.80	$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	3003	16.89	$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	3070	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,441	3251	13.46	$107.00*
Intel Celeron 6305 @ 1.80GHz	2,094	2817	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Celeron 7305	2,378	2654	22.23	$107.00*
Intel Celeron 7305E	2,404	2637	22.46	$107.00*
Intel Celeron @ 1.30GHz	572	4128	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4712	NA	NA
Intel Celeron B800 @ 1.50GHz	652	4038	24.16	$26.99*
Intel Celeron B810 @ 1.60GHz	775	3885	28.70	$26.99*
Intel Celeron B815 @ 1.60GHz	727	3949	26.92	$26.99*
Intel Celeron B820 @ 1.70GHz	820	3833	28.00	$29.29*
Intel Celeron B830 @ 1.80GHz	850	3796	16.99	$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3629	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4543	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4482	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4510	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4347	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4424	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4194	5.16	$99.95*
Intel Celeron E1400 @ 2.00GHz	735	3939	52.50	$14.00
Intel Celeron E1500 @ 2.20GHz	626	4065	31.86	$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3813	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3815	41.96	$19.99*
Intel Celeron E3300 @ 2.50GHz	795	3862	12.86	$61.79
Intel Celeron E3400 @ 2.60GHz	854	3791	45.00	$18.99
Intel Celeron E3500 @ 2.70GHz	935	3714	62.40	$14.99
Intel Celeron G440 @ 1.60GHz	425	4278	1.66	$256.41*
Intel Celeron G460 @ 1.80GHz	469	4243	9.38	$50.00
Intel Celeron G465 @ 1.90GHz	547	4162	13.69	$40.00
Intel Celeron G470 @ 2.00GHz	570	4132	16.20	$35.15*
Intel Celeron G530 @ 2.40GHz	1,123	3517	56.16	$19.99
Intel Celeron G530T @ 2.00GHz	1,056	3589	62.15	$16.99*
Intel Celeron G540 @ 2.50GHz	1,172	3468	106.27	$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3509	NA	NA
Intel Celeron G550 @ 2.60GHz	1,255	3389	25.62	$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3538	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Celeron G1610 @ 2.60GHz	1,517	3200	41.01	$37.00
Intel Celeron G1610T @ 2.30GHz	1,321	3337	88.17	$14.98*
Intel Celeron G1620 @ 2.70GHz	1,560	3163	31.84	$49.00
Intel Celeron G1620T @ 2.40GHz	1,541	3182	36.69	$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3065	24.39	$69.99*
Intel Celeron G1820 @ 2.70GHz	1,709	3063	30.32	$56.36
Intel Celeron G1820T @ 2.40GHz	1,631	3110	38.84	$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3622	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3162	24.00	$65.00
Intel Celeron G1840 @ 2.80GHz	1,778	3024	36.09	$49.25*
Intel Celeron G1840T @ 2.50GHz	1,576	3149	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,915	2927	49.10	$39.00
Intel Celeron G3900 @ 2.80GHz	2,186	2775	54.79	$39.90
Intel Celeron G3900E @ 2.40GHz	2,034	2852	19.01	$107.00*
Intel Celeron G3900T @ 2.60GHz	2,014	2867	17.91	$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2970	44.10	$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	2669	2.18	$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,237	2740	38.99	$57.38
Intel Celeron G3930T @ 2.70GHz	2,040	2848	52.31	$39.00
Intel Celeron G3930TE @ 2.70GHz	2,218	2756	52.82	$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2688	16.24	$143.00*
Intel Celeron G4900 @ 3.10GHz	2,442	2616	35.90	$68.02
Intel Celeron G4900T @ 2.90GHz	2,238	2739	37.33	$59.95
Intel Celeron G4920 @ 3.20GHz	2,500	2585	61.31	$40.77
Intel Celeron G4930 @ 3.20GHz	2,591	2534	92.56	$27.99
Intel Celeron G4930T @ 3.00GHz	2,297	2708	54.68	$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2475	43.00	$63.12
Intel Celeron G5900 @ 3.40GHz	2,643	2508	53.98	$48.96
Intel Celeron G5900T @ 3.20GHz	2,155	2788	51.30	$42.00*
Intel Celeron G5905 @ 3.50GHz	2,811	2442	70.80	$39.70
Intel Celeron G5905T @ 3.30GHz	2,154	2790	51.29	$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2594	31.03	$79.99
Intel Celeron G5925 @ 3.60GHz	2,849	2427	51.79	$55.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Celeron G6900TE	2,373	2661	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	4098	NA	NA
Intel Celeron J1800 @ 2.41GHz	574	4125	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3711	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,149	3495	NA	NA
Intel Celeron J3060 @ 1.60GHz	665	4024	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,262	3384	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,197	3445	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,257	2729	6.47	$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2765	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,567	3155	9.29	$168.75*
Intel Celeron J4025 @ 2.00GHz	1,470	3227	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,906	2405	27.16	$107.00*
Intel Celeron J4115 @ 1.80GHz	2,687	2489	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,960	2376	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,867	2045	71.62	$54.00*
Intel Celeron J6413 @ 1.80GHz	4,378	1922	NA	NA
Intel Celeron M 1.00GHz	149	4664	10.65	$13.99
Intel Celeron M 1.30GHz	205	4576	NA	NA
Intel Celeron M 1.50GHz	192	4602	NA	NA
Intel Celeron M 1.60GHz	190	4605	NA	NA
Intel Celeron M 1.70GHz	252	4507	NA	NA
Intel Celeron M 360 1.40GHz	221	4560	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4694	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4676	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4634	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4632	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4691	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4548	NA	NA
Intel Celeron M 520 @ 1.60GHz	239	4529	NA	NA
Intel Celeron M 530 @ 1.73GHz	302	4438	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4491	NA	NA
Intel Celeron M 900MHz	123	4695	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Celeron N2805 @ 1.46GHz	335	4393	NA	NA
Intel Celeron N2806 @ 1.60GHz	485	4228	NA	NA
Intel Celeron N2807 @ 1.58GHz	505	4210	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4204	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	4286	3.00	$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4220	NA	NA
Intel Celeron N2820 @ 2.13GHz	502	4212	2.23	$225.00*
Intel Celeron N2830 @ 2.16GHz	549	4159	3.66	$149.99*
Intel Celeron N2840 @ 2.16GHz	587	4109	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3888	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3706	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,018	3627	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,037	3606	NA	NA
Intel Celeron N3000 @ 1.04GHz	616	4076	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4085	NA	NA
Intel Celeron N3050 @ 1.60GHz	586	4112	3.45	$170.00*
Intel Celeron N3060 @ 1.60GHz	661	4028	2.34	$282.00*
Intel Celeron N3150 @ 1.60GHz	1,191	3451	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,178	3465	3.37	$349.00*
Intel Celeron N3350 @ 1.10GHz	1,107	3532	4.02	$275.49*
Intel Celeron N3450 @ 1.10GHz	1,982	2882	10.71	$185.08*
Intel Celeron N4000 @ 1.10GHz	1,424	3268	13.31	$107.00*
Intel Celeron N4000C @ 1.10GHz	1,397	3287	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,550	3171	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,520	3196	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,443	2615	22.83	$107.00*
Intel Celeron N4120 @ 1.10GHz	2,457	2607	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,976	2887	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,295	2709	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,085	1992	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,128	1975	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,314	2228	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,055	2001	13.56	$299.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Celeron P4500 @ 1.87GHz	848	3799	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3991	NA	NA
Intel Celeron P4600 @ 2.00GHz	832	3824	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4233	NA	NA
Intel Celeron T1600 @ 1.66GHz	551	4158	27.55	$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3617	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4196	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4118	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	4101	15.20	$39.00
Intel Core2 Duo E4400 @ 2.00GHz	673	4015	15.84	$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	739	3930	67.15	$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	864	3782	5.47	$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	908	3737	33.63	$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	638	4052	5.00	$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3955	17.94	$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	765	3897	25.54	$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	760	3904	19.00	$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3843	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	895	3751	67.27	$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	936	3713	8.34	$112.17
Intel Core2 Duo E6700 @ 2.66GHz	990	3663	33.02	$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,013	3634	98.36	$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,118	3522	21.84	$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	996	3657	21.19	$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	963	3689	19.28	$49.96*
Intel Core2 Duo E7400 @ 2.80GHz	1,031	3613	21.04	$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,134	3510	11.39	$99.63
Intel Core2 Duo E7600 @ 3.06GHz	1,164	3481	9.71	$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3676	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3528	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,108	3530	14.58	$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3624	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3282	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core2 Duo E8335 @ 2.93GHz	1,002	3650	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,201	3441	15.60	$76.99*
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3537	18.41	$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,260	3386	11.46	$109.95
Intel Core2 Duo E8600 @ 3.33GHz	1,374	3303	17.97	$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	4245	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	4199	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4197	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4030	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4083	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4005	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3990	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3871	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	763	3899	38.19	$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3866	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	783	3876	19.58	$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	879	3765	3.82	$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	845	3804	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	850	3797	2.86	$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	851	3794	17.31	$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	963	3691	11.33	$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	949	3707	16.65	$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3702	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3660	0.99	$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3601	10.51	$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,088	3551	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,147	3498	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	3905	3.00	$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	855	3789	3.01	$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	503	4211	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4242	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	560	4147	6.22	$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4277	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core2 Duo T5470 @ 1.60GHz	590	4106	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	535	4171	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	637	4055	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	662	4026	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	587	4111	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	693	3984	69.37	$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	628	4061	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3992	24.73	$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	698	3977	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4039	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	726	3950	48.40	$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	742	3926	49.52	$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	755	3912	19.61	$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	788	3868	19.72	$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	818	3836	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	4086	40.28	$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	738	3931	13.49	$54.74
Intel Core2 Duo T7250 @ 2.00GHz	711	3961	3.53	$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	676	4008	7.51	$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	761	3902	5.07	$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	824	3830	13.97	$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3857	8.01	$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	945	3709	7.27	$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3675	1.60	$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	768	3892	0.77	$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	894	3752	8.21	$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	988	3664	10.40	$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	1,006	3644	28.79	$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,046	3596	9.68	$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	972	3677	3.25	$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,079	3564	19.64	$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,216	3430	2.87	$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,185	3457	2.97	$398.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core2 Duo U7600 @ 1.20GHz	347	4369	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	4271	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	4265	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	577	4120	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2797	1.91	$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2701	1.54	$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2869	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2925	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,060	3583	4.02	$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3507	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,104	3536	6.91	$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,099	3541	2.68	$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3472	1.38	$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,410	2631	2.80	$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2675	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,689	2488	1.67	$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2453	1.54	$1,805.95*
Intel Core2 Quad Q6600 @ 2.40GHz	1,814	2997	47.86	$37.91*
Intel Core2 Quad Q6700 @ 2.66GHz	2,099	2816	16.16	$129.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	3026	27.78	$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,892	2946	23.92	$79.10
Intel Core2 Quad Q8400 @ 2.66GHz	2,065	2837	16.02	$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,563	3159	12.94	$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,915	2926	4.96	$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,970	2889	51.80	$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,124	2806	75.80	$28.02*
Intel Core2 Quad Q9450 @ 2.66GHz	2,187	2772	61.27	$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2754	45.38	$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,144	2798	42.88	$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,340	2684	48.74	$48.02*
Intel Core2 Quad Q9650 @ 3.00GHz	2,470	2599	45.38	$54.44*
Intel Core2 Solo U2100 @ 1.06GHz	233	4541	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4508	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core 7 150U	13,990	885	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2465	8.60	$320.35*
Intel Core Duo L2300 @ 1.50GHz	387	4334	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4368	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4310	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4401	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4366	NA	NA
Intel Core Duo T2300 @ 1.66GHz	317	4415	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4335	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4355	22.64	$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4298	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4301	3.40	$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4251	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4214	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4503	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4557	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3387	NA	NA
Intel Core i3-330M @ 2.13GHz	1,020	3623	6.80	$149.95*
Intel Core i3-330UM @ 1.20GHz	515	4198	NA	NA
Intel Core i3-350M @ 2.27GHz	1,084	3555	12.05	$89.95*
Intel Core i3-370M @ 2.40GHz	1,151	3494	46.13	$24.95
Intel Core i3-380M @ 2.53GHz	1,201	3440	24.05	$49.95*
Intel Core i3-380UM @ 1.33GHz	745	3922	NA	NA
Intel Core i3-390M @ 2.67GHz	1,245	3400	31.97	$38.95*
Intel Core i3-530 @ 2.93GHz	1,496	3216	33.24	$45.00
Intel Core i3-540 @ 3.07GHz	1,535	3185	25.59	$60.00
Intel Core i3-550 @ 3.20GHz	1,607	3124	123.73	$12.99
Intel Core i3-560 @ 3.33GHz	1,662	3089	27.69	$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,600	2123	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	4,930	1813	17.55	$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,390	1915	15.62	$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,084	1593	21.65	$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,912	1620	20.74	$285.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i3-1210U	10,513	1076	NA	NA
Intel Core i3-1215U	10,982	1047	NA	NA
Intel Core i3-1215UE	9,643	1132	30.81	$313.00*
Intel Core i3-1215UL	6,161	1576	21.62	$285.00*
Intel Core i3-1220P	14,445	853	51.41	$281.00*
Intel Core i3-1220PE	16,146	776	54.73	$295.00*
Intel Core i3-1305U	9,062	1187	29.33	$309.00*
Intel Core i3-1315U	12,447	969	40.28	$309.00*
Intel Core i3-1315UE	8,906	1200	28.55	$312.00*
Intel Core i3-2100 @ 3.10GHz	1,849	2971	37.73	$49.00
Intel Core i3-2100T @ 2.50GHz	1,488	3219	16.54	$89.99*
Intel Core i3-2102 @ 3.10GHz	2,029	2854	34.98	$58.00*
Intel Core i3-2105 @ 3.10GHz	1,824	2987	16.15	$112.97*
Intel Core i3-2120 @ 3.30GHz	1,955	2897	85.00	$23.00
Intel Core i3-2120T @ 2.60GHz	1,520	3197	25.33	$60.00
Intel Core i3-2125 @ 3.30GHz	2,083	2826	13.44	$154.99*
Intel Core i3-2130 @ 3.40GHz	2,036	2851	20.36	$100.00*
Intel Core i3-2140 @ 3.50GHz	2,307	2700	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2975	8.20	$225.00*
Intel Core i3-2310M @ 2.10GHz	1,221	3426	30.57	$39.95*
Intel Core i3-2312M @ 2.10GHz	1,171	3471	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,235	3410	8.23	$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2988	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,225	3419	51.57	$23.76*
Intel Core i3-2332M @ 2.20GHz	1,353	3315	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3674	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,273	3374	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,257	3388	46.89	$26.81*
Intel Core i3-2357M @ 1.30GHz	788	3870	NA	NA
Intel Core i3-2365M @ 1.40GHz	822	3832	NA	NA
Intel Core i3-2367M @ 1.40GHz	843	3809	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,362	3309	36.82	$36.99*
Intel Core i3-2375M @ 1.50GHz	903	3743	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i3-3120M @ 2.50GHz	1,694	3073	6.43	$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	2943	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,220	2755	31.72	$70.00
Intel Core i3-3217U @ 1.80GHz	1,224	3421	6.15	$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3310	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,263	2724	37.77	$59.90
Intel Core i3-3220T @ 2.80GHz	1,940	2909	24.25	$80.00
Intel Core i3-3225 @ 3.30GHz	2,229	2751	13.34	$167.00*
Intel Core i3-3227U @ 1.90GHz	1,279	3365	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3641	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,317	2694	154.60	$14.99
Intel Core i3-3240T @ 2.90GHz	2,025	2857	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,379	2653	39.65	$60.00
Intel Core i3-3250 @ 3.50GHz	2,441	2617	43.11	$56.63
Intel Core i3-3250T @ 3.00GHz	2,650	2505	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,777	3027	30.57	$58.12
Intel Core i3-4005U @ 1.70GHz	1,663	3086	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,652	3099	13.22	$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	3311	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,278	3368	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,456	3235	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,959	2896	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,871	2957	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3097	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	2973	8.22	$225.00*
Intel Core i3-4100M @ 2.50GHz	2,521	2578	11.53	$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2495	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2965	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2902	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,309	2229	80.71	$41.00
Intel Core i3-4130T @ 2.90GHz	2,880	2408	144.07	$19.99*
Intel Core i3-4150 @ 3.50GHz	3,394	2190	82.51	$41.13
Intel Core i3-4150T @ 3.00GHz	2,912	2400	6.98	$417.42*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i3-4160T @ 3.10GHz	3,125	2300	52.10	$59.99*
Intel Core i3-4170 @ 3.70GHz	3,588	2127	86.24	$41.60
Intel Core i3-4170T @ 3.20GHz	3,215	2267	16.08	$199.95*
Intel Core i3-4330 @ 3.50GHz	3,542	2137	80.51	$43.99
Intel Core i3-4330T @ 3.00GHz	3,115	2307	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2858	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2158	19.22	$180.00
Intel Core i3-4350 @ 3.60GHz	3,527	2144	107.20	$32.90*
Intel Core i3-4350T @ 3.10GHz	3,142	2295	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,636	2116	53.48	$68.00
Intel Core i3-4360T @ 3.20GHz	3,286	2240	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,857	2051	93.77	$41.13
Intel Core i3-4370T @ 3.30GHz	3,361	2210	24.35	$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2251	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,022	2859	6.57	$308.00*
Intel Core i3-5010U @ 2.10GHz	2,192	2767	7.31	$299.86*
Intel Core i3-5015U @ 2.10GHz	1,869	2959	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,188	2771	4.77	$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2533	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,283	2714	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,025	2006	68.23	$59.00
Intel Core i3-6100 @ 3.70GHz	4,143	1972	41.43	$100.00
Intel Core i3-6100E @ 2.70GHz	3,315	2227	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2339	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,656	2106	85.04	$42.99
Intel Core i3-6100TE @ 2.70GHz	3,152	2293	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,633	2511	4.97	$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2674	10.44	$225.00*
Intel Core i3-6157U @ 2.40GHz	2,761	2461	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,255	2249	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,343	1930	48.81	$88.99
Intel Core i3-6300T @ 3.30GHz	4,002	2012	30.78	$130.00
Intel Core i3-6320 @ 3.90GHz	4,509	1883	46.67	$96.60*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i3-7100H @ 3.00GHz	3,430	2171	15.25	$225.00*
Intel Core i3-7100T @ 3.40GHz	3,759	2078	90.36	$41.60
Intel Core i3-7100U @ 2.40GHz	2,722	2471	5.89	$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1900	37.87	$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,957	2018	33.82	$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2577	11.21	$225.00*
Intel Core i3-7130U @ 2.70GHz	3,021	2346	6.57	$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	2203	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,526	1880	45.93	$98.55
Intel Core i3-7300T @ 3.50GHz	4,211	1957	32.65	$128.96
Intel Core i3-7320 @ 4.10GHz	4,844	1828	45.28	$106.98*
Intel Core i3-7350K @ 4.20GHz	4,958	1809	119.17	$41.60
Intel Core i3-8100 @ 3.60GHz	6,114	1585	61.76	$99.00
Intel Core i3-8100B @ 3.60GHz	6,044	1603	45.44	$133.00*
Intel Core i3-8100T @ 3.10GHz	5,269	1752	25.83	$204.00
Intel Core i3-8109U @ 3.00GHz	4,247	1953	8.49	$499.99*
Intel Core i3-8121U @ 2.20GHz	4,388	1918	15.13	$290.00*
Intel Core i3-8130U @ 2.20GHz	3,555	2133	12.65	$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1954	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,792	2068	13.50	$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	1988	14.59	$281.00*
Intel Core i3-8300 @ 3.70GHz	6,297	1549	52.92	$119.00
Intel Core i3-8300T @ 3.20GHz	5,733	1646	36.07	$158.95*
Intel Core i3-8350K @ 4.00GHz	6,870	1447	75.35	$91.18*
Intel Core i3-9100 @ 3.60GHz	6,616	1489	54.32	$121.79
Intel Core i3-9100E @ 3.10GHz	6,868	1448	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,740	1468	58.61	$115.00
Intel Core i3-9100HL @ 1.60GHz	3,065	2330	13.62	$225.00*
Intel Core i3-9100T @ 3.10GHz	5,446	1715	44.64	$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,791	1833	39.27	$122.00*
Intel Core i3-9300 @ 3.70GHz	7,137	1403	36.60	$195.00
Intel Core i3-9300T @ 3.20GHz	6,164	1575	43.11	$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1372	34.12	$215.67*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i3-10100 @ 3.60GHz	8,656	1216	96.14	$90.04
Intel Core i3-10100E @ 3.20GHz	8,365	1246	66.92	$125.00*
Intel Core i3-10100F @ 3.60GHz	8,765	1207	136.95	$64.00
Intel Core i3-10100T @ 3.00GHz	7,321	1378	60.01	$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1561	45.19	$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,951	2382	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,556	1224	97.57	$87.69
Intel Core i3-10105F @ 3.70GHz	8,999	1192	108.64	$82.83
Intel Core i3-10105T @ 3.00GHz	7,996	1289	88.85	$89.99
Intel Core i3-10110U @ 2.10GHz	3,903	2033	8.99	$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,297	2236	11.49	$287.00*
Intel Core i3-10300 @ 3.70GHz	9,308	1162	58.54	$159.00
Intel Core i3-10300T @ 3.00GHz	8,003	1288	69.59	$115.00
Intel Core i3-10305 @ 3.80GHz	9,291	1165	38.89	$238.89
Intel Core i3-10305T @ 3.00GHz	8,136	1269	56.90	$143.00*
Intel Core i3-10320 @ 3.80GHz	10,010	1105	83.41	$120.00
Intel Core i3-10325 @ 3.90GHz	10,268	1091	54.01	$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	1021	NA	NA
Intel Core i3-11100HE @ 2.40GHz	11,289	1028	48.45	$233.00*
Intel Core i3-12100	13,557	909	111.12	$122.00*
Intel Core i3-12100E	14,250	871	103.26	$138.00*
Intel Core i3-12100F	14,136	880	166.34	$84.98
Intel Core i3-12100T	12,676	957	103.90	$122.00*
Intel Core i3-12100TE	12,314	974	98.51	$125.00*
Intel Core i3-12300	14,695	838	102.76	$143.00*
Intel Core i3-12300T	13,251	927	84.40	$157.00*
Intel Core i3-13100	14,651	845	139.55	$104.99
Intel Core i3-13100E	11,650	1009	85.03	$137.00*
Intel Core i3-13100F	14,627	847	148.83	$98.28
Intel Core i3-13100T	13,100	937	97.76	$134.00*
Intel Core i3-14100	14,726	836	109.09	$134.99
Intel Core i3-14100F	15,405	803	137.57	$111.98
Intel Core i3-21050 @ 3.10GHz	2,193	2766	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5 750S @ 2.40GHz	1,326	3332	9.47	$140.00*
Intel Core i5 E 520 @ 2.40GHz	1,619	3117	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,653	2504	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,583	2537	NA	NA
Intel Core i5-430M @ 2.27GHz	1,199	3443	9.23	$129.95*
Intel Core i5-430UM @ 1.20GHz	627	4063	NA	NA
Intel Core i5-450M @ 2.40GHz	1,235	3409	38.67	$31.95*
Intel Core i5-460M @ 2.53GHz	1,297	3352	9.98	$129.95*
Intel Core i5-470UM @ 1.33GHz	775	3882	NA	NA
Intel Core i5-480M @ 2.67GHz	1,323	3336	16.41	$80.60*
Intel Core i5-520M @ 2.40GHz	1,720	3056	17.20	$100.00*
Intel Core i5-520UM @ 1.07GHz	908	3735	NA	NA
Intel Core i5-540M @ 2.53GHz	1,814	2998	12.09	$150.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3651	NA	NA
Intel Core i5-560M @ 2.67GHz	1,907	2936	23.85	$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3631	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	2899	19.52	$99.95*
Intel Core i5-650 @ 3.20GHz	2,243	2734	102.00	$21.99*
Intel Core i5-655K @ 3.20GHz	2,017	2864	26.24	$76.87*
Intel Core i5-660 @ 3.33GHz	2,386	2646	9.55	$249.95*
Intel Core i5-661 @ 3.33GHz	2,466	2600	30.82	$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2569	8.65	$292.82
Intel Core i5-680 @ 3.60GHz	2,618	2521	68.90	$38.00*
Intel Core i5-750 @ 2.67GHz	2,536	2566	35.22	$72.00
Intel Core i5-760 @ 2.80GHz	2,636	2510	26.36	$100.00
Intel Core i5-760S @ 2.53GHz	5,440	1719	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,736	1643	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,413	1362	24.96	$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,906	1296	25.58	$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,129	1273	25.40	$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,991	1193	28.10	$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,681	1214	28.09	$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,805	1123	31.73	$309.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-1145G7E @ 2.60GHz	9,279	1169	29.74	$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,191	1175	25.39	$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,170	1098	32.91	$309.00*
Intel Core i5-1230U	11,233	1031	36.35	$309.00*
Intel Core i5-1235U	13,433	918	43.47	$309.00*
Intel Core i5-1240P	17,248	723	27.86	$619.00*
Intel Core i5-1240U	13,745	896	NA	NA
Intel Core i5-1245U	13,442	917	43.50	$309.00*
Intel Core i5-1245UE	9,283	1168	29.75	$312.00*
Intel Core i5-1250P	20,185	600	NA	NA
Intel Core i5-1250PE	17,738	703	49.97	$355.00*
Intel Core i5-1334U	14,139	879	41.59	$340.00*
Intel Core i5-1335U	16,006	781	47.08	$340.00*
Intel Core i5-1335UE	11,921	992	38.21	$312.00*
Intel Core i5-1340P	18,866	651	53.45	$353.00*
Intel Core i5-1340PE	20,041	607	63.62	$315.00*
Intel Core i5-1345U	15,354	806	49.69	$309.00*
Intel Core i5-1350P	19,176	638	59.92	$320.00*
Intel Core i5-2300 @ 2.80GHz	3,412	2181	155.17	$21.99*
Intel Core i5-2310 @ 2.90GHz	3,641	2112	76.50	$47.59*
Intel Core i5-2320 @ 3.00GHz	3,663	2103	27.07	$135.30*
Intel Core i5-2380P @ 3.10GHz	3,797	2067	45.84	$82.83*
Intel Core i5-2390T @ 2.70GHz	2,489	2590	24.92	$99.90*
Intel Core i5-2400 @ 3.10GHz	3,866	2046	32.22	$120.00
Intel Core i5-2400S @ 2.50GHz	3,168	2285	45.26	$70.00*
Intel Core i5-2405S @ 2.50GHz	3,157	2289	14.60	$216.18*
Intel Core i5-2410M @ 2.30GHz	1,941	2907	46.20	$42.02
Intel Core i5-2415M @ 2.30GHz	1,996	2878	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,005	2872	32.32	$62.02*
Intel Core i5-2435M @ 2.40GHz	2,085	2825	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,070	2836	27.96	$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	1959	32.33	$129.99*
Intel Core i5-2467M @ 1.60GHz	1,444	3248	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-2500S @ 2.70GHz	3,402	2186	61.47	$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2392	32.55	$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2950	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2954	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,233	2745	34.35	$65.00*
Intel Core i5-2537M @ 1.40GHz	1,202	3439	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,356	2671	29.47	$79.97*
Intel Core i5-2550K @ 3.40GHz	4,134	1974	81.43	$50.76*
Intel Core i5-2557M @ 1.70GHz	1,713	3059	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2642	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	1202	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,474	2597	47.55	$52.02*
Intel Core i5-3230M @ 2.60GHz	2,559	2553	25.59	$99.99*
Intel Core i5-3317U @ 1.70GHz	2,015	2866	8.96	$225.00*
Intel Core i5-3320M @ 2.60GHz	2,667	2499	60.55	$44.04*
Intel Core i5-3330 @ 3.00GHz	4,098	1989	45.56	$89.95
Intel Core i5-3330S @ 2.70GHz	3,881	2039	19.41	$199.95*
Intel Core i5-3335S @ 2.70GHz	3,886	2036	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,087	2822	9.28	$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3137	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,227	1955	32.53	$129.95*
Intel Core i5-3340M @ 2.70GHz	2,692	2484	25.64	$105.00*
Intel Core i5-3340S @ 2.80GHz	3,914	2028	39.14	$100.00*
Intel Core i5-3350P @ 3.10GHz	4,280	1942	71.34	$60.00*
Intel Core i5-3360M @ 2.80GHz	2,870	2417	36.78	$78.02*
Intel Core i5-3380M @ 2.90GHz	2,908	2403	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,258	2728	5.38	$420.05*
Intel Core i5-3437U @ 1.90GHz	2,315	2695	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2935	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,499	1887	76.25	$59.00*
Intel Core i5-3450S @ 2.80GHz	4,375	1923	46.05	$95.00*
Intel Core i5-3470 @ 3.20GHz	4,678	1853	133.69	$34.99
Intel Core i5-3470S @ 2.90GHz	4,388	1916	60.92	$72.03*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-3550 @ 3.30GHz	4,809	1832	14.34	$335.31*
Intel Core i5-3550S @ 3.00GHz	4,438	1898	29.60	$149.95*
Intel Core i5-3570 @ 3.40GHz	4,926	1815	71.40	$69.00
Intel Core i5-3570K @ 3.40GHz	4,954	1810	50.04	$99.00
Intel Core i5-3570S @ 3.10GHz	4,619	1865	76.99	$59.99*
Intel Core i5-3570T @ 2.30GHz	4,107	1983	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2500	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,093	2319	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,811	2441	31.60	$88.95*
Intel Core i5-4200U @ 1.60GHz	2,187	2773	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	3165	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,511	3206	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,054	2336	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,892	2407	32.84	$88.04*
Intel Core i5-4210U @ 1.70GHz	2,309	2699	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,577	3148	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3135	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2966	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,147	2795	6.15	$349.00*
Intel Core i5-4258U @ 2.40GHz	2,621	2519	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,309	2698	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,830	2433	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,623	2517	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,976	2371	6.35	$469.00*
Intel Core i5-4300U @ 1.90GHz	2,495	2587	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,477	3220	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3202	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,934	2390	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,104	2313	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,532	2570	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,219	2264	11.71	$274.99*
Intel Core i5-4340M @ 2.90GHz	3,376	2199	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2622	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-4422E @ 1.80GHz	1,907	2937	7.17	$266.00*
Intel Core i5-4430 @ 3.00GHz	4,655	1856	96.08	$48.45*
Intel Core i5-4430S @ 2.70GHz	4,323	1934	22.81	$189.53*
Intel Core i5-4440 @ 3.10GHz	4,777	1836	53.79	$88.80*
Intel Core i5-4440S @ 2.80GHz	4,391	1914	35.45	$123.85*
Intel Core i5-4460 @ 3.20GHz	4,885	1819	88.83	$55.00
Intel Core i5-4460S @ 2.90GHz	4,598	1870	28.75	$159.95*
Intel Core i5-4460T @ 1.90GHz	3,640	2113	NA	NA
Intel Core i5-4470 @ 3.30GHz	3,971	2014	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1842	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,222	1767	74.60	$70.00
Intel Core i5-4570R @ 2.70GHz	4,567	1873	NA	NA
Intel Core i5-4570S @ 2.90GHz	5,017	1803	39.21	$127.95*
Intel Core i5-4570T @ 2.90GHz	3,221	2261	7.01	$459.85*
Intel Core i5-4570TE @ 2.70GHz	3,074	2324	8.99	$341.99*
Intel Core i5-4590 @ 3.30GHz	5,367	1731	286.40	$18.74
Intel Core i5-4590S @ 3.00GHz	5,132	1779	366.86	$13.99*
Intel Core i5-4590T @ 2.00GHz	4,076	1995	27.69	$147.22
Intel Core i5-4670 @ 3.40GHz	5,497	1707	109.95	$49.99
Intel Core i5-4670K @ 3.40GHz	5,565	1689	89.76	$62.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1800	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1763	18.96	$276.00*
Intel Core i5-4670S @ 3.10GHz	5,148	1778	24.17	$213.00*
Intel Core i5-4670T @ 2.30GHz	4,441	1895	17.15	$259.02*
Intel Core i5-4690 @ 3.50GHz	5,570	1688	108.30	$51.43
Intel Core i5-4690K @ 3.50GHz	5,688	1658	126.55	$44.95
Intel Core i5-4690S @ 3.20GHz	5,532	1698	125.73	$44.00
Intel Core i5-4690T @ 2.50GHz	4,654	1857	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,500	2584	8.90	$281.00*
Intel Core i5-5250U @ 1.60GHz	2,456	2608	4.63	$529.99*
Intel Core i5-5257U @ 2.70GHz	2,808	2444	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,090	2321	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,731	2468	9.42	$289.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-5675C @ 3.10GHz	5,579	1685	61.99	$90.00*
Intel Core i5-5675R @ 3.10GHz	5,531	1699	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,118	2306	NA	NA
Intel Core i5-6200U @ 2.30GHz	2,995	2359	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,207	2269	6.43	$499.00*
Intel Core i5-6267U @ 2.90GHz	3,395	2188	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,823	2061	12.57	$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,707	1848	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,230	2256	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1951	13.90	$306.00*
Intel Core i5-6360U @ 2.00GHz	3,105	2312	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,168	1776	67.21	$76.90
Intel Core i5-6400T @ 2.20GHz	4,290	1940	26.81	$159.99*
Intel Core i5-6402P @ 2.80GHz	5,380	1728	72.69	$74.02
Intel Core i5-6440EQ @ 2.70GHz	5,445	1716	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,115	1784	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,487	1890	17.95	$250.00*
Intel Core i5-6500 @ 3.20GHz	5,629	1676	160.89	$34.99
Intel Core i5-6500T @ 2.50GHz	4,786	1835	21.61	$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,724	1845	9.64	$489.95
Intel Core i5-6600 @ 3.30GHz	6,051	1601	87.70	$69.00
Intel Core i5-6600K @ 3.50GHz	6,319	1545	71.00	$89.00
Intel Core i5-6600T @ 2.70GHz	5,642	1674	49.85	$113.18*
Intel Core i5-7200U @ 2.50GHz	3,387	2194	6.79	$499.00*
Intel Core i5-7260U @ 2.20GHz	3,984	2013	8.48	$469.99*
Intel Core i5-7267U @ 3.10GHz	3,638	2115	NA	NA
Intel Core i5-7287U @ 3.30GHz	3,743	2083	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,093	1790	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,661	2104	5.84	$627.00*
Intel Core i5-7360U @ 2.30GHz	3,878	2040	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,472	1710	84.18	$65.00
Intel Core i5-7400T @ 2.40GHz	4,742	1841	91.20	$52.00
Intel Core i5-7440EQ @ 2.90GHz	5,711	1651	22.84	$250.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-7500 @ 3.40GHz	6,032	1607	92.82	$64.99
Intel Core i5-7500T @ 2.70GHz	5,255	1754	76.16	$69.00
Intel Core i5-7600 @ 3.50GHz	6,560	1495	73.71	$89.00
Intel Core i5-7600K @ 3.80GHz	6,798	1458	67.98	$100.00
Intel Core i5-7600T @ 2.80GHz	5,909	1622	39.95	$147.91*
Intel Core i5-7640X @ 4.00GHz	6,844	1451	89.58	$76.40
Intel Core i5-8200Y @ 1.30GHz	2,198	2762	7.55	$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,765	2458	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,881	1624	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,485	1345	23.39	$320.00*
Intel Core i5-8259U @ 2.30GHz	7,896	1297	15.18	$519.99*
Intel Core i5-8260U @ 1.60GHz	7,577	1333	17.22	$439.99*
Intel Core i5-8265U @ 1.60GHz	5,980	1614	11.96	$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,073	1795	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1282	25.17	$320.00*
Intel Core i5-8279U @ 2.40GHz	7,459	1351	23.31	$320.00*
Intel Core i5-8300H @ 2.30GHz	7,473	1349	29.89	$250.00*
Intel Core i5-8305G @ 2.80GHz	6,951	1438	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,192	1569	20.85	$297.00*
Intel Core i5-8365U @ 1.60GHz	6,125	1583	11.36	$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1650	19.23	$297.00*
Intel Core i5-8400 @ 2.80GHz	9,234	1172	81.00	$114.00
Intel Core i5-8400H @ 2.50GHz	7,695	1315	30.78	$250.00*
Intel Core i5-8400T @ 1.70GHz	7,428	1356	53.44	$139.00
Intel Core i5-8500 @ 3.00GHz	9,554	1139	106.17	$89.99
Intel Core i5-8500B @ 3.00GHz	8,946	1197	46.60	$192.00*
Intel Core i5-8500T @ 2.10GHz	7,729	1309	29.06	$265.99*
Intel Core i5-8600 @ 3.10GHz	9,950	1111	71.58	$139.00
Intel Core i5-8600K @ 3.60GHz	10,199	1095	82.92	$123.00
Intel Core i5-8600T @ 2.30GHz	9,340	1156	46.70	$199.99*
Intel Core i5-9300H @ 2.40GHz	7,600	1329	30.40	$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,324	1376	29.30	$250.00*
Intel Core i5-9400 @ 2.90GHz	9,371	1150	67.42	$139.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-9400T @ 1.80GHz	8,388	1244	46.09	$182.00*
Intel Core i5-9500 @ 3.00GHz	9,818	1121	74.94	$131.00
Intel Core i5-9500F @ 3.00GHz	10,028	1104	77.14	$130.00
Intel Core i5-9500T @ 2.20GHz	8,200	1262	42.71	$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,861	1116	51.36	$192.00*
Intel Core i5-9600 @ 3.10GHz	10,393	1083	59.39	$175.00
Intel Core i5-9600K @ 3.70GHz	10,679	1064	77.95	$137.00
Intel Core i5-9600KF @ 3.70GHz	10,696	1063	72.76	$147.00
Intel Core i5-9600T @ 2.30GHz	9,607	1137	45.10	$213.00*
Intel Core i5-10200H @ 2.40GHz	8,145	1268	32.58	$250.00*
Intel Core i5-10210U @ 1.60GHz	6,206	1565	8.83	$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,475	1892	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,408	1241	33.63	$250.00*
Intel Core i5-10310U @ 1.70GHz	6,392	1530	21.52	$297.00*
Intel Core i5-10400 @ 2.90GHz	12,131	983	96.54	$125.66
Intel Core i5-10400F @ 2.90GHz	12,196	981	124.47	$97.99
Intel Core i5-10400H @ 2.60GHz	8,508	1231	34.03	$250.00*
Intel Core i5-10400T @ 2.00GHz	9,826	1120	53.99	$182.00*
Intel Core i5-10500 @ 3.10GHz	13,170	933	94.07	$140.00
Intel Core i5-10500E @ 3.10GHz	10,827	1059	55.52	$195.00*
Intel Core i5-10500H @ 2.50GHz	11,252	1029	45.01	$250.00*
Intel Core i5-10500T @ 2.30GHz	10,064	1102	100.65	$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,449	1236	43.33	$195.00*
Intel Core i5-10505 @ 3.20GHz	12,164	982	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,689	898	97.78	$140.00
Intel Core i5-10600K @ 4.10GHz	14,321	863	101.88	$140.57
Intel Core i5-10600KF @ 4.10GHz	14,240	873	120.68	$118.00
Intel Core i5-10600T @ 2.40GHz	11,341	1024	53.24	$213.00*
Intel Core i5-11260H @ 2.60GHz	15,793	788	63.17	$250.00*
Intel Core i5-11300H @ 3.10GHz	10,940	1051	35.41	$309.00*
Intel Core i5-11320H @ 3.20GHz	10,997	1046	35.59	$309.00*
Intel Core i5-11400 @ 2.60GHz	17,044	732	142.69	$119.45
Intel Core i5-11400F @ 2.60GHz	17,070	730	172.42	$99.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-11500 @ 2.70GHz	17,381	718	119.88	$144.99
Intel Core i5-11500B @ 3.30GHz	17,624	708	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,171	772	64.68	$250.00*
Intel Core i5-11500T @ 1.50GHz	13,048	940	67.96	$192.00*
Intel Core i5-11600 @ 2.80GHz	18,101	690	130.22	$139.00
Intel Core i5-11600K @ 3.90GHz	19,633	618	140.35	$139.88
Intel Core i5-11600KF @ 3.90GHz	19,659	617	141.43	$139.00
Intel Core i5-11600T @ 1.70GHz	14,679	839	68.92	$213.00*
Intel Core i5-12400	19,392	631	101.00	$192.00*
Intel Core i5-12400F	19,553	622	177.85	$109.94
Intel Core i5-12400T	16,155	774	107.70	$149.99*
Intel Core i5-12450H	17,137	729	55.10	$311.00*
Intel Core i5-12450HX	18,657	662	NA	NA
Intel Core i5-12490F	20,471	591	114.36	$179.00
Intel Core i5-12500	19,903	610	98.53	$202.00*
Intel Core i5-12500E	20,699	577	92.00	$225.00*
Intel Core i5-12500H	21,260	557	68.36	$311.00*
Intel Core i5-12500T	16,583	752	82.10	$202.00*
Intel Core i5-12500TE	14,536	849	70.91	$205.00*
Intel Core i5-12600	21,296	555	85.19	$249.99
Intel Core i5-12600H	22,711	497	73.02	$311.00*
Intel Core i5-12600HE	24,599	440	78.09	$315.00*
Intel Core i5-12600HX	24,522	447	86.34	$284.00*
Intel Core i5-12600K	27,731	345	158.29	$175.19
Intel Core i5-12600KF	27,448	354	172.23	$159.37
Intel Core i5-12600T	17,576	710	NA	NA
Intel Core i5-13400	24,888	427	113.13	$220.00
Intel Core i5-13400F	25,216	416	125.76	$200.50
Intel Core i5-13400T	21,147	561	95.69	$221.00*
Intel Core i5-13420H	18,822	654	55.04	$342.00*
Intel Core i5-13450HX	25,520	402	78.28	$326.00*
Intel Core i5-13490F	27,467	352	98.45	$279.00
Intel Core i5-13500	32,029	267	130.81	$244.85

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i5-13500HX	29,598	304	90.79	$326.00*
Intel Core i5-13500T	23,186	478	99.94	$232.00*
Intel Core i5-13500TE	21,478	546	91.40	$235.00*
Intel Core i5-13600	32,397	264	127.05	$255.00*
Intel Core i5-13600H	24,255	451	77.99	$311.00*
Intel Core i5-13600HX	28,921	316	101.83	$284.00*
Intel Core i5-13600K	38,087	201	146.51	$259.96
Intel Core i5-13600KF	37,855	204	161.10	$234.98
Intel Core i5-13600T	26,916	370	105.55	$255.00*
Intel Core i5-14400	26,365	381	107.84	$244.49
Intel Core i5-14400F	25,768	398	128.85	$199.98
Intel Core i5-14400T	25,774	397	116.62	$221.00*
Intel Core i5-14500	32,685	258	136.20	$239.98
Intel Core i5-14500HX	28,177	334	83.61	$337.00*
Intel Core i5-14500T	24,817	432	106.97	$232.00*
Intel Core i5-14600	34,913	224	136.91	$255.00*
Intel Core i5-14600K	39,304	192	115.60	$339.99
Intel Core i5-14600KF	39,461	190	134.68	$292.99
Intel Core i5-14600T	29,449	306	115.49	$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2331	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,440	2167	12.24	$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,620	2520	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	2833	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,451	3239	NA	NA
Intel Core i7-620M @ 2.67GHz	1,977	2886	8.60	$229.95*
Intel Core i7-620UM @ 1.07GHz	1,010	3639	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,513	3204	NA	NA
Intel Core i7-640M @ 2.80GHz	2,076	2831	14.64	$141.85*
Intel Core i7-640UM @ 1.20GHz	1,183	3460	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3362	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3447	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,657	3093	7.53	$219.95*
Intel Core i7-740QM @ 1.73GHz	1,820	2995	9.58	$189.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-860 @ 2.80GHz	2,991	2361	62.31	$48.00*
Intel Core i7-860S @ 2.53GHz	2,166	2784	21.66	$100.00*
Intel Core i7-870 @ 2.93GHz	3,126	2299	31.26	$100.00
Intel Core i7-870S @ 2.67GHz	2,765	2459	NA	NA
Intel Core i7-875K @ 2.93GHz	3,093	2320	15.47	$200.00
Intel Core i7-880 @ 3.07GHz	3,319	2225	47.42	$69.99*
Intel Core i7-920 @ 2.67GHz	2,835	2432	31.50	$90.00
Intel Core i7-920XM @ 2.00GHz	1,950	2900	4.89	$398.95*
Intel Core i7-930 @ 2.80GHz	2,965	2374	115.42	$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2385	8.47	$348.00*
Intel Core i7-940XM @ 2.13GHz	2,187	2774	NA	NA
Intel Core i7-950 @ 3.07GHz	3,206	2271	32.06	$100.00*
Intel Core i7-960 @ 3.20GHz	3,335	2219	68.06	$49.00*
Intel Core i7-965 @ 3.20GHz	3,424	2177	3.04	$1,128.00*
Intel Core i7-970 @ 3.20GHz	6,553	1499	12.52	$523.26
Intel Core i7-975 @ 3.33GHz	3,493	2152	7.63	$458.10*
Intel Core i7-980 @ 3.33GHz	6,926	1443	23.81	$290.84*
Intel Core i7-980X @ 3.33GHz	6,831	1454	70.42	$97.00
Intel Core i7-985 @ 3.47GHz	3,928	2022	NA	NA
Intel Core i7-990X @ 3.47GHz	7,106	1410	39.92	$178.02
Intel Core i7-995X @ 3.60GHz	7,862	1299	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,654	1482	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,335	1248	19.56	$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,344	1154	21.94	$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,181	1176	21.55	$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,243	1093	24.04	$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,260	1254	19.39	$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,439	1080	24.50	$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,256	1092	23.80	$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,179	1264	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,826	1060	25.41	$426.00*
Intel Core i7-1250U	12,027	988	28.23	$426.00*
Intel Core i7-1255U	13,741	897	32.26	$426.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-1265U	13,900	891	32.63	$426.00*
Intel Core i7-1265UE	9,471	1145	20.06	$472.00*
Intel Core i7-1270P	17,416	717	NA	NA
Intel Core i7-1270PE	17,960	695	40.73	$441.00*
Intel Core i7-1280P	20,521	589	42.58	$482.00*
Intel Core i7-1355U	15,098	816	32.19	$469.00*
Intel Core i7-1360P	19,393	630	40.40	$480.00*
Intel Core i7-1365U	15,015	821	35.25	$426.00*
Intel Core i7-1365URE	10,278	1090	22.20	$463.00*
Intel Core i7-1370P	20,228	598	NA	NA
Intel Core i7-1370PRE	14,103	882	29.57	$477.00*
Intel Core i7-2600 @ 3.40GHz	5,347	1734	29.15	$183.46
Intel Core i7-2600K @ 3.40GHz	5,485	1708	91.43	$59.99
Intel Core i7-2600S @ 2.80GHz	4,628	1864	16.02	$289.00
Intel Core i7-2610UE @ 1.50GHz	1,409	3279	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3078	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,423	2625	30.76	$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,544	2136	18.66	$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4316	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,371	2200	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,831	2983	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,465	2603	29.66	$83.11*
Intel Core i7-2655LE @ 2.20GHz	1,999	2875	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,729	2085	28.91	$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,828	2059	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,912	2930	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,722	1647	64.29	$89.00
Intel Core i7-2710QE @ 2.10GHz	4,044	2003	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2260	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,034	2005	47.45	$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,380	1920	35.90	$122.02*
Intel Core i7-2820QM @ 2.30GHz	4,388	1917	11.86	$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	2057	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-2960XM @ 2.70GHz	4,727	1843	16.97	$278.52*
Intel Core i7-3517U @ 1.90GHz	2,032	2853	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2689	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,871	2415	23.53	$122.02*
Intel Core i7-3537U @ 2.00GHz	2,334	2686	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,990	2362	27.68	$108.02
Intel Core i7-3555LE @ 2.50GHz	2,238	2738	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1802	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,117	1782	17.06	$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1814	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,680	1852	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,548	1694	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,199	1772	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,118	1781	22.35	$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,699	1849	69.09	$68.02
Intel Core i7-3635QM @ 2.40GHz	4,776	1837	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,399	2639	NA	NA
Intel Core i7-3687U @ 2.10GHz	2,640	2509	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2891	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,682	1661	56.85	$99.95*
Intel Core i7-3740QM @ 2.70GHz	5,693	1656	26.11	$218.02*
Intel Core i7-3770 @ 3.40GHz	6,412	1528	108.68	$59.00
Intel Core i7-3770K @ 3.50GHz	6,466	1512	60.43	$107.00
Intel Core i7-3770S @ 3.10GHz	6,183	1573	95.12	$65.00
Intel Core i7-3770T @ 2.50GHz	5,444	1717	34.77	$156.59*
Intel Core i7-3820 @ 3.60GHz	5,761	1639	14.40	$399.98*
Intel Core i7-3820QM @ 2.70GHz	5,628	1678	10.25	$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,929	1618	10.80	$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,651	1671	5.16	$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,204	1259	13.28	$617.74
Intel Core i7-3940XM @ 3.00GHz	5,830	1631	16.95	$344.04*
Intel Core i7-3960X @ 3.30GHz	8,406	1243	30.58	$274.85*
Intel Core i7-3970X @ 3.50GHz	8,541	1227	34.18	$249.88*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-4550U @ 1.50GHz	2,272	2718	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,005	2355	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2383	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,099	2316	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,182	2280	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,712	2478	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,183	2278	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2611	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,414	2630	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,238	1761	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,653	1670	14.76	$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,346	1735	28.44	$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,334	1738	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,180	1774	14.71	$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,528	1700	14.62	$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,841	1630	21.51	$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,323	1739	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	5,341	1736	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,761	1640	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1680	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,686	1660	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1547	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,123	1780	10.27	$498.95*
Intel Core i7-4770 @ 3.40GHz	7,057	1415	112.01	$63.00
Intel Core i7-4770HQ @ 2.20GHz	6,086	1592	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,127	1406	73.56	$96.89*
Intel Core i7-4770R @ 3.20GHz	6,620	1488	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,766	1465	84.58	$79.99
Intel Core i7-4770T @ 2.50GHz	5,973	1615	79.65	$74.99*
Intel Core i7-4770TE @ 2.30GHz	4,877	1820	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,143	1400	55.37	$129.00
Intel Core i7-4785T @ 2.20GHz	5,502	1704	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,269	1384	132.15	$55.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-4790T @ 2.70GHz	6,346	1540	25.39	$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,736	1644	23.90	$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,063	1598	33.69	$179.95*
Intel Core i7-4820K @ 3.70GHz	6,515	1507	80.88	$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,138	1578	14.14	$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1705	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1560	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,329	1543	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,098	1587	10.97	$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,254	1557	13.60	$459.95*
Intel Core i7-4930K @ 3.40GHz	9,403	1148	94.03	$100.00
Intel Core i7-4930MX @ 3.00GHz	6,435	1519	5.87	$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,044	1417	10.06	$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,431	1522	10.32	$623.00*
Intel Core i7-4960X @ 3.60GHz	10,092	1101	8.07	$1,250.00*
Intel Core i7-4980HQ @ 2.80GHz	6,520	1506	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,782	2451	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2419	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,097	2318	5.11	$605.99*
Intel Core i7-5600U @ 2.60GHz	3,036	2340	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,006	2354	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1590	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1633	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,039	1606	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,670	1320	46.48	$165.00
Intel Core i7-5775R @ 3.30GHz	7,596	1330	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,840	1119	19.34	$508.79
Intel Core i7-5850EQ @ 2.70GHz	7,036	1420	16.17	$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1450	15.82	$434.00*
Intel Core i7-5930K @ 3.50GHz	10,331	1087	46.46	$222.37*
Intel Core i7-5950HQ @ 2.90GHz	7,696	1314	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,729	954	54.15	$235.05
Intel Core i7-6498DU @ 2.50GHz	3,454	2161	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-6567U @ 3.30GHz	3,768	2075	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,438	2168	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,599	2124	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,577	2128	8.62	$415.00*
Intel Core i7-6700 @ 3.40GHz	8,088	1278	70.34	$114.99
Intel Core i7-6700HQ @ 2.60GHz	6,528	1504	17.27	$378.00*
Intel Core i7-6700K @ 4.00GHz	8,929	1198	89.29	$100.00
Intel Core i7-6700T @ 2.80GHz	7,221	1391	72.28	$99.90
Intel Core i7-6700TE @ 2.40GHz	6,135	1579	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,121	1407	11.50	$619.00*
Intel Core i7-6800K @ 3.40GHz	10,764	1061	104.51	$103.00
Intel Core i7-6820EQ @ 2.80GHz	7,001	1428	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,063	1414	18.69	$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,831	1453	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1759	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,471	1018	99.75	$115.00
Intel Core i7-6900K @ 3.20GHz	14,434	857	120.28	$120.00
Intel Core i7-6920HQ @ 2.90GHz	7,326	1374	12.90	$568.00*
Intel Core i7-6950X @ 3.00GHz	17,418	716	72.88	$239.00
Intel Core i7-6970HQ @ 2.80GHz	4,632	1863	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,646	2109	6.77	$539.00*
Intel Core i7-7560U @ 2.40GHz	3,780	2072	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,127	1976	5.62	$733.99*
Intel Core i7-7600U @ 2.80GHz	3,720	2090	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,065	1999	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,651	1217	77.94	$111.00
Intel Core i7-7700HQ @ 2.80GHz	6,914	1445	18.29	$378.00*
Intel Core i7-7700K @ 4.20GHz	9,652	1131	60.33	$160.00
Intel Core i7-7700T @ 2.90GHz	7,629	1325	50.86	$150.00
Intel Core i7-7740X @ 4.30GHz	9,631	1134	74.10	$129.98
Intel Core i7-7800X @ 3.50GHz	12,889	947	27.26	$472.84*
Intel Core i7-7820EQ @ 3.00GHz	7,453	1352	19.72	$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,398	1364	19.57	$378.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-7900X @ 3.30GHz	21,008	566	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,390	1367	13.01	$568.00*
Intel Core i7-8086K @ 4.00GHz	14,317	864	55.28	$259.00
Intel Core i7-8500Y @ 1.50GHz	2,472	2598	6.29	$393.00*
Intel Core i7-8550U @ 1.80GHz	5,912	1621	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,492	1343	17.38	$431.00*
Intel Core i7-8559U @ 2.70GHz	8,437	1238	13.67	$617.00*
Intel Core i7-8565U @ 1.80GHz	6,100	1586	9.92	$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1571	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,175	1265	18.97	$431.00*
Intel Core i7-8650U @ 1.90GHz	6,271	1554	5.98	$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,251	1558	8.87	$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1775	12.64	$409.00*
Intel Core i7-8700 @ 3.20GHz	12,857	949	82.95	$155.00
Intel Core i7-8700B @ 3.20GHz	11,971	990	39.51	$303.00*
Intel Core i7-8700K @ 3.70GHz	13,639	900	82.56	$165.19
Intel Core i7-8700T @ 2.40GHz	10,172	1097	34.02	$298.95*
Intel Core i7-8705G @ 3.10GHz	7,679	1318	5.00	$1,535.11*
Intel Core i7-8706G @ 3.10GHz	8,095	1277	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,947	1293	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,902	1113	25.07	$395.00*
Intel Core i7-8809G @ 3.10GHz	8,548	1225	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,222	1094	25.88	$395.00*
Intel Core i7-9700 @ 3.00GHz	13,195	930	64.06	$205.99
Intel Core i7-9700E @ 2.60GHz	12,600	963	39.01	$323.00*
Intel Core i7-9700F @ 3.00GHz	13,252	926	55.45	$239.00
Intel Core i7-9700K @ 3.60GHz	14,462	852	69.20	$209.00
Intel Core i7-9700KF @ 3.60GHz	14,287	867	69.69	$205.00
Intel Core i7-9700T @ 2.00GHz	10,750	1062	33.28	$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,280	1088	31.83	$323.00*
Intel Core i7-9750H @ 2.60GHz	10,860	1057	11.31	$960.00*
Intel Core i7-9750HF @ 2.60GHz	10,608	1067	26.86	$395.00*
Intel Core i7-9800X @ 3.80GHz	18,069	693	60.50	$298.67*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-10510U @ 1.80GHz	6,601	1491	16.14	$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1789	12.65	$403.00*
Intel Core i7-10610U @ 1.80GHz	6,708	1474	16.40	$409.00*
Intel Core i7-10700 @ 2.90GHz	16,447	755	69.99	$234.98
Intel Core i7-10700E @ 2.90GHz	16,599	751	50.30	$330.00*
Intel Core i7-10700F @ 2.90GHz	16,424	757	78.21	$209.99
Intel Core i7-10700K @ 3.80GHz	18,813	655	78.71	$239.01
Intel Core i7-10700KF @ 3.80GHz	18,617	666	95.47	$195.00
Intel Core i7-10700T @ 2.00GHz	12,839	950	48.45	$264.99*
Intel Core i7-10700TE @ 2.00GHz	13,368	920	40.51	$330.00*
Intel Core i7-10710U @ 1.10GHz	9,610	1136	14.90	$644.99*
Intel Core i7-10750H @ 2.60GHz	11,904	993	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,246	1257	18.61	$443.00*
Intel Core i7-10850H @ 2.70GHz	11,825	1000	29.94	$395.00*
Intel Core i7-10870H @ 2.20GHz	14,481	850	34.73	$417.00*
Intel Core i7-10875H @ 2.30GHz	14,893	828	33.10	$450.00*
Intel Core i7-11370H @ 3.30GHz	11,708	1005	27.48	$426.00*
Intel Core i7-11375H @ 3.30GHz	11,839	999	24.56	$482.00*
Intel Core i7-11390H @ 3.40GHz	9,989	1108	23.45	$426.00*
Intel Core i7-11600H @ 2.90GHz	16,685	747	42.24	$395.00*
Intel Core i7-11700 @ 2.50GHz	19,792	615	91.64	$215.99
Intel Core i7-11700B @ 3.20GHz	22,767	495	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,052	565	105.79	$198.99
Intel Core i7-11700K @ 3.60GHz	24,643	438	106.70	$230.95
Intel Core i7-11700KF @ 3.60GHz	24,000	459	98.98	$242.48
Intel Core i7-11700T @ 1.40GHz	15,341	807	47.50	$323.00*
Intel Core i7-11800H @ 2.30GHz	20,564	584	52.06	$395.00*
Intel Core i7-11850H @ 2.50GHz	20,556	588	52.04	$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,899	650	42.95	$440.00*
Intel Core i7-12650H	22,791	492	49.87	$457.00*
Intel Core i7-12700	30,796	283	116.00	$265.48
Intel Core i7-12700E	29,384	308	85.42	$344.00*
Intel Core i7-12700F	30,640	286	122.57	$249.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i7-12700KF	34,440	233	168.82	$204.00
Intel Core i7-12700T	21,546	544	63.56	$339.00*
Intel Core i7-12700TE	16,833	739	48.93	$344.00*
Intel Core i7-12800H	24,893	426	54.47	$457.00*
Intel Core i7-12800HE	29,805	302	58.90	$506.00*
Intel Core i7-12800HX	32,639	260	71.42	$457.00*
Intel Core i7-12850HX	30,850	280	72.08	$428.00*
Intel Core i7-13620H	25,502	405	50.80	$502.00*
Intel Core i7-13650HX	31,710	271	65.38	$485.00*
Intel Core i7-13700	37,259	209	100.16	$371.98
Intel Core i7-13700E	34,728	226	89.05	$390.00*
Intel Core i7-13700F	39,008	196	111.45	$350.00
Intel Core i7-13700H	27,411	357	54.60	$502.00*
Intel Core i7-13700HX	34,002	241	70.11	$485.00*
Intel Core i7-13700K	46,527	143	150.09	$309.99
Intel Core i7-13700KF	46,350	144	158.98	$291.55
Intel Core i7-13700T	27,293	362	71.07	$384.00*
Intel Core i7-13700TE	23,074	483	59.16	$390.00*
Intel Core i7-13705H	23,518	472	46.85	$502.00*
Intel Core i7-13790F	46,110	145	107.48	$429.00
Intel Core i7-13800H	27,079	368	59.25	$457.00*
Intel Core i7-13850HX	38,079	202	88.97	$428.00*
Intel Core i7-14650HX	38,160	199	77.09	$495.00*
Intel Core i7-14700	46,029	147	115.08	$399.99
Intel Core i7-14700F	44,911	158	122.52	$366.55
Intel Core i7-14700HX	37,492	208	75.74	$495.00*
Intel Core i7-14700K	53,631	106	120.52	$444.99
Intel Core i7-14700KF	53,409	108	142.15	$375.72
Intel Core i9-7900X @ 3.30GHz	21,169	558	45.79	$462.28
Intel Core i9-7920X @ 2.90GHz	23,616	468	78.98	$299.00
Intel Core i9-7940X @ 3.10GHz	26,020	391	67.76	$384.00
Intel Core i9-7960X @ 2.80GHz	28,722	321	82.66	$347.48
Intel Core i9-7980XE @ 2.60GHz	30,154	296	30.16	$999.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i9-9880H @ 2.30GHz	13,792	895	24.81	$556.00*
Intel Core i9-9900 @ 3.10GHz	16,535	754	41.44	$399.00
Intel Core i9-9900K @ 3.60GHz	18,303	681	53.36	$343.00
Intel Core i9-9900KF @ 3.60GHz	18,314	680	68.08	$269.00
Intel Core i9-9900KS @ 4.00GHz	19,494	624	39.07	$499.00
Intel Core i9-9900T @ 2.10GHz	13,283	923	30.26	$439.00*
Intel Core i9-9900X @ 3.50GHz	21,803	536	34.61	$629.99
Intel Core i9-9920X @ 3.50GHz	25,163	417	43.46	$579.00
Intel Core i9-9940X @ 3.30GHz	28,059	339	29.26	$959.00
Intel Core i9-9960X @ 3.10GHz	30,360	292	60.84	$499.00
Intel Core i9-9980HK @ 2.40GHz	14,122	881	24.22	$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,988	269	29.16	$1,097.00
Intel Core i9-9990XE @ 4.00GHz	30,162	295	13.94	$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,422	512	80.36	$279.00
Intel Core i9-10880H @ 2.30GHz	14,642	846	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,120	812	27.19	$556.00*
Intel Core i9-10900 @ 2.80GHz	19,844	612	49.73	$399.00
Intel Core i9-10900E @ 2.80GHz	19,456	626	43.82	$444.00*
Intel Core i9-10900F @ 2.80GHz	20,002	608	83.34	$239.99
Intel Core i9-10900K @ 3.70GHz	22,906	487	53.27	$430.00
Intel Core i9-10900KF @ 3.70GHz	22,588	502	88.58	$255.00
Intel Core i9-10900T @ 1.90GHz	15,023	820	42.93	$349.99*
Intel Core i9-10900TE @ 1.80GHz	16,914	736	38.09	$444.00*
Intel Core i9-10900X @ 3.70GHz	22,495	506	36.58	$615.00
Intel Core i9-10910 @ 3.60GHz	21,461	548	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,245	387	33.65	$780.00
Intel Core i9-10940X @ 3.30GHz	27,929	341	35.81	$780.00
Intel Core i9-10980HK @ 2.40GHz	15,480	800	26.55	$583.00*
Intel Core i9-10980XE @ 3.00GHz	32,848	253	30.84	$1,065.00
Intel Core i9-11900 @ 2.50GHz	22,927	485	81.89	$279.99
Intel Core i9-11900F @ 2.50GHz	22,534	505	107.30	$210.00
Intel Core i9-11900H @ 2.50GHz	20,650	578	37.82	$546.00*
Intel Core i9-11900K @ 3.50GHz	25,295	414	99.59	$253.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i9-11900T @ 1.50GHz	18,968	648	43.21	$439.00*
Intel Core i9-11950H @ 2.60GHz	21,351	551	38.40	$556.00*
Intel Core i9-11980HK @ 2.60GHz	22,854	491	39.20	$583.00*
Intel Core i9-12900	34,313	235	87.31	$393.00
Intel Core i9-12900E	26,801	374	NA	NA
Intel Core i9-12900F	36,956	211	107.22	$344.67
Intel Core i9-12900H	28,157	336	45.64	$617.00*
Intel Core i9-12900HK	27,699	346	43.62	$635.00*
Intel Core i9-12900HX	34,268	238	56.55	$606.00*
Intel Core i9-12900K	41,404	180	138.02	$299.99
Intel Core i9-12900KF	41,123	181	139.40	$294.99
Intel Core i9-12900KS	44,032	167	140.68	$312.99
Intel Core i9-12900T	30,113	297	61.58	$489.00*
Intel Core i9-12900TE	35,057	222	64.44	$544.00*
Intel Core i9-12950HX	32,411	263	54.93	$590.00*
Intel Core i9-13900	47,513	136	97.32	$488.22
Intel Core i9-13900E	34,049	240	61.46	$554.00*
Intel Core i9-13900F	51,269	115	117.86	$435.00
Intel Core i9-13900H	29,077	312	47.13	$617.00*
Intel Core i9-13900HK	31,690	274	45.47	$697.00*
Intel Core i9-13900HX	44,590	161	66.75	$668.00*
Intel Core i9-13900K	59,288	79	129.25	$458.72
Intel Core i9-13900KF	58,633	86	127.46	$459.99
Intel Core i9-13900KS	61,851	72	108.51	$569.99
Intel Core i9-13900T	44,099	165	80.33	$549.00*
Intel Core i9-13900TE	15,819	786	28.55	$554.00*
Intel Core i9-13905H	30,252	294	43.40	$697.00*
Intel Core i9-13950HX	44,095	166	74.74	$590.00*
Intel Core i9-13980HX	47,339	137	70.87	$668.00*
Intel Core i9-14900	49,530	128	85.40	$579.99
Intel Core i9-14900F	50,206	124	94.91	$528.99
Intel Core i9-14900HX	46,919	140	69.10	$679.00*
Intel Core i9-14900K	60,846	73	111.20	$547.17

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Core i9-14900T	44,248	163	80.60	$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,168	2781	7.72	$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,583	2538	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,727	2470	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,869	2418	10.21	$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,265	2722	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,337	2685	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3223	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,312	2697	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,628	3113	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2940	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,901	2942	6.77	$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,911	2932	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,014	2868	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	2989	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,021	2862	7.19	$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4570	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4597	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4505	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4690	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4688	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4642	NA	NA
Intel Core Ultra 5 125H	22,361	513	NA	NA
Intel Core Ultra 5 125U	17,882	696	49.26	$363.00*
Intel Core Ultra 5 134U	12,606	962	37.97	$332.00*
Intel Core Ultra 5 135H	24,100	457	NA	NA
Intel Core Ultra 5 135U	18,028	694	NA	NA
Intel Core Ultra 7 155H	25,006	420	NA	NA
Intel Core Ultra 7 155U	16,624	749	33.93	$490.00*
Intel Core Ultra 7 164U	14,811	833	NA	NA
Intel Core Ultra 7 165H	26,174	389	NA	NA
Intel Core Ultra 7 165U	17,742	702	NA	NA
Intel Core Ultra 9 185H	28,549	325	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel N95	5,382	1727	NA	NA
Intel N97	5,845	1629	45.67	$128.00*
Intel N100	5,549	1693	43.35	$128.00*
Intel N200	5,183	1773	26.86	$193.00*
Intel Pentium 4 1.50GHz	86	4722	NA	NA
Intel Pentium 4 1.60GHz	84	4723	NA	NA
Intel Pentium 4 1.70GHz	86	4721	NA	NA
Intel Pentium 4 1.80GHz	115	4706	NA	NA
Intel Pentium 4 1.90GHz	104	4713	NA	NA
Intel Pentium 4 2.00GHz	133	4683	NA	NA
Intel Pentium 4 2.20GHz	157	4651	NA	NA
Intel Pentium 4 2.26GHz	151	4661	NA	NA
Intel Pentium 4 2.40GHz	131	4686	NA	NA
Intel Pentium 4 2.50GHz	160	4646	NA	NA
Intel Pentium 4 2.53GHz	162	4644	NA	NA
Intel Pentium 4 2.60GHz	215	4565	NA	NA
Intel Pentium 4 2.66GHz	157	4650	NA	NA
Intel Pentium 4 2.80GHz	237	4537	NA	NA
Intel Pentium 4 2.93GHz	150	4662	NA	NA
Intel Pentium 4 3.00GHz	317	4416	NA	NA
Intel Pentium 4 3.06GHz	249	4512	NA	NA
Intel Pentium 4 3.20GHz	330	4404	NA	NA
Intel Pentium 4 3.40GHz	300	4443	NA	NA
Intel Pentium 4 3.46GHz	295	4448	NA	NA
Intel Pentium 4 3.60GHz	315	4420	NA	NA
Intel Pentium 4 3.73GHz	385	4336	NA	NA
Intel Pentium 4 3.80GHz	358	4359	NA	NA
Intel Pentium 4 3.83GHz	154	4656	NA	NA
Intel Pentium 4 1300MHz	77	4727	NA	NA
Intel Pentium 4 1400MHz	83	4724	NA	NA
Intel Pentium 4 1500MHz	81	4725	NA	NA
Intel Pentium 4 1700MHz	100	4716	1.11	$89.99*
Intel Pentium 4 1800MHz	114	4708	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Pentium 4 Mobile 1.90GHz	136	4680	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4685	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4067	4.64	$134.00*
Intel Pentium 967 @ 1.30GHz	643	4047	NA	NA
Intel Pentium 987 @ 1.50GHz	647	4044	NA	NA
Intel Pentium 997 @ 1.60GHz	809	3841	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2967	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2713	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,386	3294	10.34	$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	3275	10.54	$134.00*
Intel Pentium 2117U @ 1.80GHz	1,019	3625	7.61	$134.00*
Intel Pentium 2127U @ 1.90GHz	1,064	3579	7.94	$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4110	4.38	$134.00*
Intel Pentium 3550M @ 2.30GHz	1,330	3327	6.16	$215.92*
Intel Pentium 3556U @ 1.70GHz	1,058	3586	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,028	3616	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3319	35.41	$37.99*
Intel Pentium 3560Y @ 1.20GHz	849	3798	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,180	3463	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,392	3289	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,110	2812	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3192	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,452	3238	9.02	$161.00*
Intel Pentium 4415U @ 2.30GHz	2,232	2746	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,587	3141	9.86	$161.00*
Intel Pentium 4417U @ 2.30GHz	2,271	2719	14.10	$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,701	3068	10.57	$161.00*
Intel Pentium 5405U @ 2.30GHz	2,261	2725	14.05	$161.00*
Intel Pentium 6405U @ 2.40GHz	2,359	2667	14.65	$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1906	27.48	$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3437	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3396	NA	NA
Intel Pentium B940 @ 2.00GHz	847	3800	9.41	$89.95*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Pentium B970 @ 2.30GHz	1,082	3559	21.22	$50.99*
Intel Pentium B980 @ 2.40GHz	1,080	3563	30.16	$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2252	25.12	$129.00*
Intel Pentium D 3.40GHz	736	3935	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	4346	NA	NA
Intel Pentium D 830 @ 3.00GHz	546	4163	NA	NA
Intel Pentium D 915 @ 2.80GHz	454	4257	NA	NA
Intel Pentium D 940 @ 3.20GHz	540	4166	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4001	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	3845	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3923	NA	NA
Intel Pentium E2140 @ 1.60GHz	539	4167	10.80	$49.95*
Intel Pentium E2160 @ 1.80GHz	640	4049	31.99	$20.00
Intel Pentium E2180 @ 2.00GHz	683	3998	45.83	$14.91
Intel Pentium E2200 @ 2.20GHz	730	3946	11.05	$65.99*
Intel Pentium E2210 @ 2.20GHz	702	3974	NA	NA
Intel Pentium E2220 @ 2.40GHz	846	3802	42.31	$19.99
Intel Pentium E5200 @ 2.50GHz	927	3723	19.74	$46.94
Intel Pentium E5300 @ 2.60GHz	901	3745	15.14	$59.49
Intel Pentium E5400 @ 2.70GHz	967	3685	11.41	$84.75*
Intel Pentium E5500 @ 2.80GHz	1,033	3611	64.61	$15.99*
Intel Pentium E5700 @ 3.00GHz	1,084	3556	54.22	$19.99
Intel Pentium E5800 @ 3.20GHz	1,171	3470	20.19	$58.00
Intel Pentium E6300 @ 2.80GHz	1,032	3612	22.45	$45.99*
Intel Pentium E6500 @ 2.93GHz	1,163	3484	13.95	$83.37*
Intel Pentium E6600 @ 3.06GHz	1,121	3520	22.41	$50.00
Intel Pentium E6700 @ 3.20GHz	1,177	3467	84.12	$13.99
Intel Pentium E6800 @ 3.33GHz	1,164	3482	46.66	$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4244	15.02	$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3666	NA	NA
Intel Pentium G620 @ 2.60GHz	1,211	3433	100.89	$12.00*
Intel Pentium G620T @ 2.20GHz	896	3749	9.95	$90.10
Intel Pentium G630 @ 2.70GHz	1,326	3331	35.38	$37.49

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Pentium G640T @ 2.40GHz	1,139	3505	13.72	$83.02
Intel Pentium G645 @ 2.90GHz	1,411	3277	20.16	$70.00*
Intel Pentium G645T @ 2.50GHz	1,228	3417	5.48	$223.84*
Intel Pentium G840 @ 2.80GHz	1,238	3405	21.48	$57.64*
Intel Pentium G850 @ 2.90GHz	1,433	3254	43.05	$33.29*
Intel Pentium G860 @ 3.00GHz	1,460	3233	20.86	$70.00*
Intel Pentium G870 @ 3.10GHz	1,528	3190	19.84	$77.00
Intel Pentium G2010 @ 2.80GHz	1,620	3116	70.54	$22.97*
Intel Pentium G2020 @ 2.90GHz	1,682	3080	48.08	$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3256	30.04	$47.60*
Intel Pentium G2030 @ 3.00GHz	1,749	3045	29.38	$59.53*
Intel Pentium G2030T @ 2.60GHz	1,581	3143	12.12	$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3074	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2947	36.38	$52.00
Intel Pentium G2120T @ 2.70GHz	1,613	3121	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,921	2923	44.01	$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2820	46.48	$45.00
Intel Pentium G3220 @ 3.00GHz	1,891	2948	63.06	$29.99
Intel Pentium G3220T @ 2.60GHz	1,600	3130	39.73	$40.27*
Intel Pentium G3240 @ 3.10GHz	1,940	2910	23.83	$81.39
Intel Pentium G3240T @ 2.70GHz	1,630	3111	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,998	2876	32.76	$61.00
Intel Pentium G3250T @ 2.80GHz	1,809	3002	36.18	$49.99*
Intel Pentium G3258 @ 3.20GHz	2,076	2830	40.42	$51.36
Intel Pentium G3260 @ 3.30GHz	2,088	2821	17.68	$118.09*
Intel Pentium G3260T @ 2.90GHz	1,837	2978	36.75	$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3152	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,933	2915	34.42	$56.16*
Intel Pentium G3420T @ 2.70GHz	1,912	2931	11.95	$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2805	21.70	$98.00*
Intel Pentium G3440 @ 3.30GHz	2,202	2761	42.71	$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	2814	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2783	38.65	$56.06

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Pentium G3470 @ 3.60GHz	2,428	2621	7.73	$314.15*
Intel Pentium G4400 @ 3.30GHz	2,582	2539	28.72	$89.90
Intel Pentium G4400T @ 2.90GHz	2,341	2683	15.81	$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2769	34.23	$64.00*
Intel Pentium G4500 @ 3.50GHz	2,777	2454	38.05	$72.99
Intel Pentium G4500T @ 3.00GHz	2,399	2640	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,707	2479	9.50	$285.00*
Intel Pentium G4560 @ 3.50GHz	3,532	2142	51.51	$68.57
Intel Pentium G4560T @ 2.90GHz	2,966	2373	37.09	$79.98*
Intel Pentium G4600 @ 3.60GHz	3,628	2117	21.35	$169.95
Intel Pentium G4600T @ 3.00GHz	3,055	2335	25.89	$117.99*
Intel Pentium G4620 @ 3.70GHz	3,754	2080	25.03	$149.99
Intel Pentium G6950 @ 2.80GHz	1,238	3404	33.02	$37.50
Intel Pentium G6951 @ 2.80GHz	1,383	3298	18.68	$74.00
Intel Pentium G6960 @ 2.93GHz	1,293	3357	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	3,017	2348	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,204	1771	NA	NA
Intel Pentium Gold 8505	9,334	1157	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,727	2086	70.98	$52.51*
Intel Pentium Gold G5400T @ 3.10GHz	3,110	2309	39.36	$79.00
Intel Pentium Gold G5420 @ 3.80GHz	3,714	2091	21.89	$169.63
Intel Pentium Gold G5420T @ 3.20GHz	3,452	2163	53.94	$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,823	2060	8.44	$452.89
Intel Pentium Gold G5500T @ 3.20GHz	3,304	2232	44.05	$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,843	2056	12.08	$318.00
Intel Pentium Gold G5600F @ 3.90GHz	4,124	1977	114.63	$35.98
Intel Pentium Gold G5600T @ 3.30GHz	3,601	2122	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1986	34.19	$120.00
Intel Pentium Gold G6400 @ 4.00GHz	4,124	1978	43.41	$94.99
Intel Pentium Gold G6400E @ 3.80GHz	3,908	2031	49.46	$79.00*
Intel Pentium Gold G6400T @ 3.40GHz	3,541	2138	55.33	$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,251	1952	51.22	$82.99
Intel Pentium Gold G6405T @ 3.50GHz	3,341	2217	52.20	$64.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Pentium Gold G6505 @ 4.20GHz	4,371	1924	58.28	$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	2098	41.08	$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,273	1945	17.81	$239.90*
Intel Pentium Gold G6605 @ 4.30GHz	4,509	1882	25.58	$176.27
Intel Pentium Gold G7400	6,728	1470	69.14	$97.30
Intel Pentium Gold G7400T	5,696	1655	88.99	$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4599	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4595	NA	NA
Intel Pentium III Mobile 800MHz	119	4702	1.51	$79.00*
Intel Pentium III Mobile 866MHz	99	4717	NA	NA
Intel Pentium III Mobile 1066MHz	160	4645	NA	NA
Intel Pentium III Mobile 1133MHz	164	4643	NA	NA
Intel Pentium III Mobile 1200MHz	156	4653	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3628	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,253	3393	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,460	3232	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,423	2624	NA	NA
Intel Pentium J6426 @ 2.00GHz	4,180	1963	52.25	$80.00*
Intel Pentium M 1.10GHz	184	4613	NA	NA
Intel Pentium M 1.20GHz	199	4582	NA	NA
Intel Pentium M 1.30GHz	196	4590	NA	NA
Intel Pentium M 1.40GHz	225	4555	NA	NA
Intel Pentium M 1.50GHz	240	4527	NA	NA
Intel Pentium M 1.60GHz	194	4596	NA	NA
Intel Pentium M 1.70GHz	239	4528	NA	NA
Intel Pentium M 1.73GHz	205	4578	NA	NA
Intel Pentium M 1.80GHz	280	4469	NA	NA
Intel Pentium M 1.86GHz	222	4559	NA	NA
Intel Pentium M 2.00GHz	270	4484	NA	NA
Intel Pentium M 2.10GHz	292	4455	NA	NA
Intel Pentium M 2.13GHz	234	4540	NA	NA
Intel Pentium M 2.26GHz	227	4551	NA	NA
Intel Pentium M 900MHz	141	4673	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Pentium M 1300MHz	197	4587	NA	NA
Intel Pentium M 1400MHz	208	4572	NA	NA
Intel Pentium M 1500MHz	188	4608	NA	NA
Intel Pentium M 1600MHz	193	4601	NA	NA
Intel Pentium M 1700MHz	237	4534	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3768	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	3501	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,187	3456	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,210	3436	4.82	$250.87*
Intel Pentium N3700 @ 1.60GHz	1,245	3401	2.80	$444.78*
Intel Pentium N3710 @ 1.60GHz	1,386	3293	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,168	2782	9.48	$228.71*
Intel Pentium N6415 @ 1.20GHz	3,532	2143	44.15	$80.00*
Intel Pentium P6000 @ 1.87GHz	806	3848	NA	NA
Intel Pentium P6100 @ 2.00GHz	880	3764	47.70	$18.44
Intel Pentium P6200 @ 2.13GHz	908	3736	36.39	$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3821	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,100	2315	5.94	$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,256	2248	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,607	2527	16.20	$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2185	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,579	2545	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,059	2333	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,374	1730	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4549	NA	NA
Intel Pentium SU4100 @ 1.30GHz	492	4221	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4405	NA	NA
Intel Pentium T2080 @ 1.73GHz	339	4381	2.26	$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4338	NA	NA
Intel Pentium T2310 @ 1.46GHz	531	4178	NA	NA
Intel Pentium T2330 @ 1.60GHz	543	4164	6.03	$89.95*
Intel Pentium T2370 @ 1.73GHz	558	4150	22.31	$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4134	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Pentium T3400 @ 2.16GHz	653	4036	8.17	$79.95*
Intel Pentium T4200 @ 2.00GHz	712	3960	7.19	$98.95
Intel Pentium T4300 @ 2.10GHz	765	3895	7.74	$98.95*
Intel Pentium T4400 @ 2.20GHz	766	3894	6.96	$109.95*
Intel Pentium T4500 @ 2.30GHz	829	3825	27.69	$29.95*
Intel Pentium U5400 @ 1.20GHz	552	4157	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	4066	NA	NA
Intel T1400 @ 1.73GHz	548	4160	36.56	$15.00*
Intel T1500 @ 1.86GHz	548	4161	NA	NA
Intel T2050 @ 2.00GHz	516	4195	NA	NA
Intel U300	9,309	1160	48.23	$193.00*
Intel U300E	9,478	1144	48.36	$196.00*
Intel U4100 @ 1.30GHz	610	4080	NA	NA
Intel Xeon 2.00GHz	152	4660	NA	NA
Intel XEON 2.20GHz	164	4639	NA	NA
Intel Xeon 2.40GHz	180	4622	19.73	$9.10*
Intel Xeon 2.80GHz	260	4499	NA	NA
Intel Xeon 3.00GHz	425	4279	NA	NA
Intel Xeon 3.20GHz	478	4234	NA	NA
Intel Xeon 3.40GHz	375	4345	NA	NA
Intel Xeon 3.60GHz	403	4312	0.47	$851.00*
Intel Xeon 3.73GHz	901	3746	NA	NA
Intel Xeon 3.80GHz	393	4328	0.46	$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3865	31.53	$25.04*
Intel Xeon 3050 @ 2.13GHz	818	3834	5.18	$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3670	42.74	$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3779	41.49	$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3618	35.78	$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3542	3.13	$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3574	NA	NA
Intel Xeon 5110 @ 1.60GHz	405	4307	11.57	$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3900	2.11	$362.00
Intel Xeon 5130 @ 2.00GHz	795	3861	16.22	$48.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon 5148 @ 2.33GHz	912	3730	45.62	$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3725	29.80	$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3690	22.14	$43.50*
Intel Xeon @ 2.00GHz	7,363	1371	NA	NA
Intel Xeon @ 2.20GHz	1,324	3334	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,424	1905	34.05	$129.95*
Intel Xeon Bronze 3106 @ 1.70GHz	5,773	1637	5.66	$1,020.00
Intel Xeon Bronze 3204 @ 1.90GHz	4,835	1830	34.55	$139.95
Intel Xeon D-1518 @ 2.20GHz	4,854	1825	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1817	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,696	1654	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1768	24.48	$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,785	1460	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1347	21.50	$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1355	13.04	$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1394	14.76	$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,061	1103	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,120	1099	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1186	16.35	$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1167	13.38	$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1285	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1079	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1010	9.90	$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	924	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,566	908	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2605	23.20	$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1566	36.50	$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1184	31.94	$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,713	1126	30.93	$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	798	31.65	$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	870	18.78	$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	830	20.62	$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	697	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon D-2141I @ 2.20GHz	12,117	986	21.83	$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	968	22.02	$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1004	18.31	$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	815	15.03	$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	632	10.98	$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	692	9.08	$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1290	22.01	$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	767	20.26	$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	640	17.30	$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	581	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	361	15.00	$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	330	12.77	$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	382	12.06	$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	245	17.48	$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1662	29.44	$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,915	2027	150.65	$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,672	1854	51.94	$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,208	1770	65.14	$79.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,797	1634	46.44	$124.82
Intel Xeon E3-1220 v6 @ 3.00GHz	5,756	1641	53.74	$107.11
Intel Xeon E3-1220L @ 2.20GHz	2,295	2710	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2732	12.65	$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3283	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,906	2032	18.97	$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,748	1840	22.62	$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,304	1745	21.33	$248.65*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,967	1616	34.10	$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,670	1664	56.70	$100.00
Intel Xeon E3-1226 v3 @ 3.30GHz	5,553	1691	8.69	$639.00*
Intel Xeon E3-1230 @ 3.20GHz	5,110	1785	19.47	$262.45*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,190	1570	121.40	$50.99
Intel Xeon E3-1230 v3 @ 3.30GHz	6,812	1456	21.98	$309.88
Intel Xeon E3-1230 v5 @ 3.40GHz	7,980	1291	211.11	$37.80

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E3-1231 v3 @ 3.40GHz	7,052	1416	20.15	$349.95
Intel Xeon E3-1235 @ 3.20GHz	5,053	1796	23.07	$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1805	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,412	1724	41.00	$132.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	6,354	1537	42.36	$150.00
Intel Xeon E3-1240 v3 @ 3.40GHz	7,072	1413	38.74	$182.56*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,251	1256	163.71	$50.40
Intel Xeon E3-1240 v6 @ 3.70GHz	8,686	1211	115.83	$74.99
Intel Xeon E3-1240L v3 @ 2.00GHz	5,655	1669	6.31	$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,446	1516	23.19	$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,141	1401	26.68	$267.63
Intel Xeon E3-1245 @ 3.30GHz	5,339	1737	21.79	$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,319	1546	17.19	$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,019	1422	13.14	$534.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,031	1284	23.74	$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,770	1206	44.18	$198.48
Intel Xeon E3-1246 v3 @ 3.50GHz	7,276	1383	9.60	$758.00*
Intel Xeon E3-1260L @ 2.40GHz	4,068	1998	15.07	$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,226	1258	31.80	$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,726	2087	13.85	$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,108	1786	11.02	$463.39*
Intel Xeon E3-1265L v3 @ 2.50GHz	6,204	1567	15.55	$398.95
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1436	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,770	1638	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,079	1594	13.32	$456.54*
Intel Xeon E3-1270 @ 3.40GHz	5,383	1726	30.24	$178.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,489	1508	43.28	$149.95
Intel Xeon E3-1270 v3 @ 3.50GHz	7,284	1381	17.38	$419.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,347	1247	21.27	$392.45*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,955	1195	12.44	$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1321	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,533	1338	60.99	$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,503	1703	34.39	$160.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E3-1275 v5 @ 3.60GHz	8,495	1233	19.13	$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,303	1163	26.07	$356.83*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,263	1555	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,508	1342	8.29	$906.00
Intel Xeon E3-1280 @ 3.50GHz	5,615	1681	15.69	$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,563	1494	12.50	$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,402	1363	29.73	$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1242	28.12	$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	1190	16.06	$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,414	1361	13.57	$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1433	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1301	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	1228	8.62	$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1455	7.59	$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1280	6.61	$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1359	8.84	$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1442	8.95	$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1721	6.13	$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,526	1505	7.37	$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1746	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1591	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,944	1439	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,484	1346	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1294	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,517	1340	12.07	$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,012	1287	12.86	$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,806	1302	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,965	1292	6.60	$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1240	15.12	$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1279	18.16	$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,844	1829	107.67	$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1649	297.65	$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1556	307.05	$20.37*

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CPU Benchmarks		CPU Name		
Intel Xeon E5-1603 v4 @ 2.80GHz	4,683	1851	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,730	2084	323.49	$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,168	1965	18.13	$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,971	1807	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,212	1769	29.28	$178.02
Intel Xeon E5-1620 @ 3.60GHz	5,857	1627	13.22	$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,546	1502	503.90	$12.99
Intel Xeon E5-1620 v3 @ 3.50GHz	6,987	1431	537.91	$12.99
Intel Xeon E5-1620 v4 @ 3.50GHz	7,375	1369	53.98	$136.62
Intel Xeon E5-1630 v3 @ 3.70GHz	7,391	1366	5.46	$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,585	1332	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,101	1276	77.90	$104.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,350	1153	40.66	$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,426	1082	189.69	$54.96
Intel Xeon E5-1650 v4 @ 3.60GHz	11,444	1019	26.62	$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,410	1239	31.48	$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,278	1089	54.11	$189.95*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,485	966	62.75	$198.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,567	907	9.08	$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,693	956	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,149	935	22.29	$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,184	877	9.46	$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	831	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,346	2678	13.10	$179.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2413	5.31	$541.00*
Intel Xeon E5-2407 @ 2.20GHz	2,658	2503	204.59	$12.99
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	2151	86.53	$40.49*
Intel Xeon E5-2418L @ 2.00GHz	3,518	2147	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1729	8.86	$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,032	1801	14.15	$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,352	1539	108.80	$58.38
Intel Xeon E5-2430 @ 2.20GHz	5,586	1683	143.23	$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1418	5.71	$1,233.00

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E5-2440 @ 2.40GHz	6,091	1588	35.83	$170.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1323	58.91	$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1462	4.76	$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1336	153.75	$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1189	31.73	$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1625	75.39	$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1250	43.67	$189.95
Intel Xeon E5-2470 v2 @ 2.40GHz	10,656	1065	426.39	$24.99
Intel Xeon E5-2603 @ 1.80GHz	2,342	2682	5.79	$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2466	69.76	$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,817	2062	40.18	$95.00
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1850	31.54	$148.87
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1524	14.55	$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1353	20.51	$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,823	2437	46.29	$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,343	2215	44.90	$74.45
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	1901	29.38	$150.80
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1718	17.79	$305.95*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	1055	10.56	$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	970	13.78	$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,291	1749	135.68	$39.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,244	1559	480.68	$12.99
Intel Xeon E5-2620 v3 @ 2.40GHz	7,804	1304	868.06	$8.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,196	1174	188.32	$48.83
Intel Xeon E5-2623 v3 @ 3.00GHz	6,790	1459	47.85	$141.90*
Intel Xeon E5-2623 v4 @ 2.60GHz	6,940	1441	701.73	$9.89*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1237	168.97	$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1393	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1112	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1038	8.12	$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1177	18.28	$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,183	1572	5.52	$1,121.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,482	1348	57.58	$129.95

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E5-2630L @ 2.00GHz	5,305	1744	102.37	$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1475	80.68	$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,701	1210	110.13	$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,604	1068	82.20	$129.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2370	37.69	$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,413	1527	49.35	$129.95*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,266	1385	55.91	$129.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,418	1360	371.06	$19.99
Intel Xeon E5-2640 @ 2.50GHz	6,327	1544	124.70	$50.74
Intel Xeon E5-2640 v2 @ 2.00GHz	7,629	1326	76.29	$100.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,118	1033	285.07	$39.00
Intel Xeon E5-2640 v4 @ 2.40GHz	12,372	972	70.74	$174.90*
Intel Xeon E5-2643 @ 3.30GHz	5,433	1720	2.96	$1,837.00
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	1179	457.83	$19.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,465	1078	45.51	$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,063	1042	22.58	$489.99
Intel Xeon E5-2648L @ 1.80GHz	5,262	1753	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1205	9.34	$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1118	16.40	$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	1016	8.34	$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	971	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,396	1365	143.64	$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,875	1115	75.99	$129.95*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,896	994	23.84	$499.00*
Intel Xeon E5-2650 v4 @ 2.20GHz	13,636	901	206.64	$65.99
Intel Xeon E5-2650L @ 1.80GHz	6,192	1568	213.52	$29.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1331	194.51	$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	996	8.70	$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	960	21.21	$596.32*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1140	34.32	$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1596	4.50	$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,523	1075	83.03	$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	912	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E5-2660 @ 2.20GHz	8,132	1272	739.30	$11.00
Intel Xeon E5-2660 v2 @ 2.20GHz	10,527	1073	619.63	$16.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,132	936	101.05	$129.95
Intel Xeon E5-2660 v4 @ 2.00GHz	16,086	778	328.28	$49.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1002	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,297	1249	55.33	$149.95
Intel Xeon E5-2666 v3 @ 2.90GHz	14,316	865	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,511	1341	10.98	$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,272	977	49.10	$249.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,597	964	12.61	$998.94*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,856	894	30.79	$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	777	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,947	1196	40.12	$223.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,310	1026	290.00	$39.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,587	905	146.87	$92.51
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	984	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,223	876	20.32	$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,709	576	217.99	$95.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	931	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,628	902	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	646	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,713	837	138.55	$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	456	8.93	$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,404	1147	28.07	$335.00
Intel Xeon E5-2680 v2 @ 2.80GHz	12,626	961	105.26	$119.95*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,196	810	422.24	$35.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,800	698	84.78	$209.95
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	712	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	18,769	658	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,749	835	343.08	$42.99
Intel Xeon E5-2683 v4 @ 2.10GHz	17,668	706	36.06	$489.95
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	944	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	688	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E5-2687W v2 @ 3.40GHz	12,245	979	110.33	$110.99
Intel Xeon E5-2687W v3 @ 3.10GHz	14,547	848	323.33	$44.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	700	24.68	$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,681	1130	52.97	$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,017	735	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,752	1125	5.18	$1,882.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,477	914	182.14	$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,572	753	338.20	$49.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,573	621	39.59	$494.45*
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	985	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,288	922	271.18	$49.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,338	763	48.06	$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	19,480	625	42.12	$462.45*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,075	883	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,200	517	40.59	$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,813	433	13.56	$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,309	866	75.71	$189.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,713	661	252.91	$73.99
Intel Xeon E5-2697 v4 @ 2.30GHz	21,094	562	16.51	$1,277.90
Intel Xeon E5-2697A v4 @ 2.60GHz	21,349	552	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	571	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,975	647	2.16	$8,790.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,616	467	25.99	$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,287	764	NA	NA
Intel Xeon E5-2698R v4 @ 2.20GHz	25,605	400	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	20,323	595	38.35	$529.95
Intel Xeon E5-2699 v4 @ 2.20GHz	25,437	408	31.80	$799.99
Intel Xeon E5-2699A v4 @ 2.40GHz	25,000	421	5.06	$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	516	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	2191	25.65	$132.19*
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1432	95.96	$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1513	30.58	$211.23*
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1390	5.93	$1,219.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E5-4620 v2 @ 2.60GHz	9,590	1138	105.38	$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	1074	521.58	$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1158	18.68	$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	1023	4.73	$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	943	12.97	$999.99*
Intel Xeon E5-4628L v4 @ 1.80GHz	12,461	967	4.92	$2,535.00*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1424	501.24	$13.99
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1084	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1188	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	1219	69.60	$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	1041	44.26	$249.95
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	1058	2.82	$3,838.00*
Intel Xeon E5-4650 v4 @ 2.20GHz	15,621	794	159.39	$98.00*
Intel Xeon E5-4650L @ 2.60GHz	8,533	1229	42.66	$200.00*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1149	2.03	$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,613	1012	15.46	$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	869	2.97	$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	805	4.26	$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	804	2.69	$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	596	3.55	$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	715	3.23	$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1017	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	684	137.17	$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	542	3.16	$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2856	1.14	$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3402	6.21	$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3258	145.96	$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3281	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3817	58.75	$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3243	16.32	$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3346	26.65	$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3229	37.91	$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3173	87.15	$17.77*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E5410 @ 2.33GHz	2,007	2871	187.78	$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	2861	8.09	$249.95*
Intel Xeon E5430 @ 2.66GHz	2,233	2744	9.71	$229.95*
Intel Xeon E5440 @ 2.83GHz	2,374	2659	62.50	$37.99*
Intel Xeon E5450 @ 3.00GHz	2,571	2547	69.51	$36.99*
Intel Xeon E5462 @ 2.80GHz	2,146	2796	9.50	$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2712	114.06	$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3818	21.47	$39.00*
Intel Xeon E5503 @ 2.00GHz	804	3849	6.28	$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	3198	52.39	$29.00*
Intel Xeon E5506 @ 2.13GHz	1,944	2905	21.93	$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2918	19.28	$100.00*
Intel Xeon E5520 @ 2.27GHz	2,519	2579	64.00	$39.35
Intel Xeon E5530 @ 2.40GHz	2,690	2487	89.70	$29.99*
Intel Xeon E5540 @ 2.53GHz	2,783	2449	31.30	$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	2913	21.74	$89.00*
Intel Xeon E5606 @ 2.13GHz	2,365	2663	81.54	$29.00*
Intel Xeon E5607 @ 2.27GHz	2,686	2490	77.02	$34.88*
Intel Xeon E5620 @ 2.40GHz	3,516	2149	117.19	$30.00
Intel Xeon E5630 @ 2.53GHz	3,790	2069	24.61	$154.00*
Intel Xeon E5640 @ 2.67GHz	3,702	2096	53.57	$69.10*
Intel Xeon E5645 @ 2.40GHz	5,046	1797	36.83	$137.00*
Intel Xeon E5649 @ 2.53GHz	5,686	1659	437.74	$12.99*
Intel Xeon E7320 @ 2.13GHz	1,469	3228	NA	NA
Intel Xeon E E-2414	11,923	991	55.98	$213.00*
Intel Xeon E E-2434	16,187	770	57.60	$281.00*
Intel Xeon E E-2486	24,713	437	48.84	$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,913	1619	11.59	$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,943	1440	49.38	$140.61
Intel Xeon E-2124G @ 3.40GHz	7,418	1358	15.97	$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,538	1072	30.99	$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,224	1173	13.23	$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,451	916	38.11	$352.99

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E-2174G @ 3.80GHz	9,686	1128	31.71	$305.46*
Intel Xeon E-2176G @ 3.70GHz	13,567	906	28.26	$479.99
Intel Xeon E-2176M @ 2.70GHz	10,888	1054	24.19	$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,955	887	32.46	$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,595	1014	18.61	$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,324	1375	24.67	$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,632	1324	28.48	$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,110	1035	33.53	$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,958	1110	15.97	$623.60
Intel Xeon E-2236 @ 3.40GHz	14,013	884	34.69	$403.91
Intel Xeon E-2244G @ 3.80GHz	9,624	1135	28.75	$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,898	892	44.69	$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1541	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,860	1117	22.85	$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,946	888	30.30	$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,795	1001	26.21	$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1266	18.15	$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1538	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,023	733	34.46	$494.00*
Intel Xeon E-2278GE @ 3.30GHz	16,401	759	33.20	$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	989	24.34	$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,978	886	11.16	$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,055	819	10.96	$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,330	720	32.15	$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,146	1267	33.26	$244.88*
Intel Xeon E-2324G @ 3.10GHz	9,771	1124	35.53	$274.99
Intel Xeon E-2334 @ 3.40GHz	12,929	945	43.10	$299.99
Intel Xeon E-2336 @ 2.90GHz	16,768	742	49.32	$339.99
Intel Xeon E-2356G @ 3.20GHz	18,452	671	55.41	$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,607	904	32.71	$415.99
Intel Xeon E-2378 @ 2.60GHz	17,364	719	37.03	$468.90*
Intel Xeon E-2378G @ 2.80GHz	21,153	560	35.31	$599.00*
Intel Xeon E-2386G @ 3.50GHz	19,613	620	33.82	$579.88*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon E-2456	23,330	476	62.21	$375.00*
Intel Xeon E-2468	26,561	377	62.35	$426.00*
Intel Xeon E-2488	29,795	303	49.17	$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	840	34.14	$429.95
Intel Xeon Gold 5117 @ 2.00GHz	15,816	787	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,652	748	37.09	$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	17,686	705	11.33	$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	689	10.50	$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,843	1203	22.16	$398.95
Intel Xeon Gold 5215 @ 2.50GHz	15,624	793	19.81	$788.65
Intel Xeon Gold 5217 @ 3.00GHz	15,429	802	14.25	$1,082.74
Intel Xeon Gold 5218 @ 2.30GHz	21,986	526	44.42	$495.00
Intel Xeon Gold 5218R @ 2.10GHz	24,742	436	25.88	$955.87
Intel Xeon Gold 5218T @ 2.10GHz	21,433	549	15.89	$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	455	22.47	$1,075.00
Intel Xeon Gold 5220R @ 2.20GHz	33,370	248	25.67	$1,300.00
Intel Xeon Gold 5222 @ 3.80GHz	9,489	1142	8.57	$1,107.59
Intel Xeon Gold 5315Y @ 3.20GHz	20,820	572	18.18	$1,145.00
Intel Xeon Gold 5317 @ 3.00GHz	27,387	358	30.10	$910.00
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	250	20.62	$1,614.45
Intel Xeon Gold 5320 @ 2.20GHz	37,558	206	22.84	$1,644.50
Intel Xeon Gold 5412U	52,742	111	47.39	$1,113.00*
Intel Xeon Gold 5415+	24,951	423	23.41	$1,066.00*
Intel Xeon Gold 5416S	36,400	213	38.56	$944.00*
Intel Xeon Gold 5418Y	44,487	162	30.00	$1,483.00*
Intel Xeon Gold 5420+	57,593	89	31.16	$1,848.00*
Intel Xeon Gold 5512U	60,138	77	48.89	$1,230.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	462	11.88	$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	18,441	672	101.61	$181.49
Intel Xeon Gold 6128 @ 3.40GHz	13,229	928	30.77	$429.95
Intel Xeon Gold 6130 @ 2.10GHz	20,411	593	295.81	$69.00
Intel Xeon Gold 6130T @ 2.10GHz	21,804	535	8.55	$2,550.00*
Intel Xeon Gold 6132 @ 2.60GHz	21,947	527	258.50	$84.90

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon Gold 6137 @ 3.90GHz	19,365	633	NA	NA
Intel Xeon Gold 6138 @ 2.00GHz	23,712	463	121.48	$195.19
Intel Xeon Gold 6138T @ 2.00GHz	20,649	579	6.17	$3,345.78*
Intel Xeon Gold 6140 @ 2.30GHz	24,445	449	48.99	$498.95
Intel Xeon Gold 6142 @ 2.60GHz	24,938	424	47.21	$528.18
Intel Xeon Gold 6143 @ 2.80GHz	24,786	434	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	19,993	609	31.74	$630.00
Intel Xeon Gold 6146 @ 3.20GHz	23,296	477	26.38	$883.00
Intel Xeon Gold 6148 @ 2.40GHz	28,999	315	96.99	$299.00
Intel Xeon Gold 6150 @ 2.70GHz	27,337	359	151.87	$180.00
Intel Xeon Gold 6152 @ 2.10GHz	25,441	407	60.80	$418.42
Intel Xeon Gold 6154 @ 3.00GHz	28,632	323	23.09	$1,240.07
Intel Xeon Gold 6208U @ 2.90GHz	27,085	367	28.51	$950.00
Intel Xeon Gold 6210U @ 2.50GHz	28,915	317	18.59	$1,555.12
Intel Xeon Gold 6212U @ 2.40GHz	27,470	351	13.73	$2,000.00*
Intel Xeon Gold 6222V @ 1.80GHz	24,764	435	14.47	$1,710.89
Intel Xeon Gold 6226 @ 2.70GHz	20,429	592	19.93	$1,024.95
Intel Xeon Gold 6226R @ 2.90GHz	26,297	384	22.29	$1,180.00
Intel Xeon Gold 6230 @ 2.10GHz	27,069	369	37.13	$729.00
Intel Xeon Gold 6230R @ 2.10GHz	33,724	246	24.89	$1,355.00
Intel Xeon Gold 6234 @ 3.30GHz	17,752	701	12.04	$1,475.00
Intel Xeon Gold 6238 @ 2.10GHz	28,668	322	33.73	$850.00*
Intel Xeon Gold 6238R @ 2.20GHz	37,511	207	22.94	$1,635.00
Intel Xeon Gold 6240 @ 2.60GHz	28,369	332	29.86	$950.00
Intel Xeon Gold 6240R @ 2.40GHz	33,353	249	18.03	$1,849.95
Intel Xeon Gold 6242 @ 2.80GHz	26,288	385	33.57	$783.02
Intel Xeon Gold 6242R @ 3.10GHz	34,963	223	19.10	$1,830.32
Intel Xeon Gold 6244 @ 3.60GHz	18,980	645	6.39	$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,829	430	7.98	$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	290	15.26	$1,996.50
Intel Xeon Gold 6248 @ 2.50GHz	29,504	305	26.18	$1,127.00
Intel Xeon Gold 6248R @ 3.00GHz	36,186	216	16.45	$2,200.00
Intel Xeon Gold 6250 @ 3.90GHz	20,915	568	6.64	$3,149.28

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon Gold 6254 @ 3.10GHz	30,381	291	14.06	$2,160.35
Intel Xeon Gold 6262 @ 1.90GHz	21,823	534	NA	NA
Intel Xeon Gold 6262V @ 1.90GHz	3,155	2290	0.95	$3,321.00*
Intel Xeon Gold 6268CL @ 2.80GHz	34,558	231	NA	NA
Intel Xeon Gold 6278C @ 2.60GHz	32,835	254	NA	NA
Intel Xeon Gold 6312U @ 2.40GHz	42,124	174	23.28	$1,809.59*
Intel Xeon Gold 6314U @ 2.30GHz	48,013	133	17.26	$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,270	221	26.13	$1,350.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	172	43.06	$1,000.00
Intel Xeon Gold 6330N @ 2.20GHz	36,360	214	16.32	$2,227.27
Intel Xeon Gold 6334 @ 3.60GHz	21,521	545	12.83	$1,677.00
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	153	23.02	$1,976.91
Intel Xeon Gold 6338 @ 2.00GHz	33,814	244	17.92	$1,887.14
Intel Xeon Gold 6338N @ 2.20GHz	42,086	175	9.01	$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	138	19.72	$2,399.95
Intel Xeon Gold 6346 @ 3.10GHz	37,665	205	19.18	$1,964.16
Intel Xeon Gold 6348 @ 2.60GHz	52,276	113	25.33	$2,064.00
Intel Xeon Gold 6354 @ 3.00GHz	41,445	179	19.75	$2,098.95
Intel Xeon Gold 6414U	57,200	94	24.91	$2,296.00*
Intel Xeon Gold 6416H	40,606	185	28.12	$1,444.00*
Intel Xeon Gold 6421N	58,797	85	24.83	$2,368.00*
Intel Xeon Gold 6423N	57,434	91	26.58	$2,161.00*
Intel Xeon Gold 6426Y	41,625	177	27.44	$1,517.00*
Intel Xeon Gold 6434	24,836	429	10.67	$2,328.00
Intel Xeon Gold 6438N	52,789	110	15.75	$3,351.00*
Intel Xeon Gold 6448Y	60,449	75	16.87	$3,583.00*
Intel Xeon Gold 6526Y	46,025	149	30.34	$1,517.00*
Intel Xeon Gold 6530	65,533	56	30.80	$2,128.00*
Intel Xeon Gold 6538N	44,895	159	13.40	$3,351.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3321	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,356	2672	26.40	$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3721	3.60	$257.88*
Intel Xeon L3426 @ 1.87GHz	2,529	2574	12.65	$199.99*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon L5320 @ 1.86GHz	1,118	3525	15.97	$69.99*
Intel Xeon L5335 @ 2.00GHz	1,720	3055	91.56	$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3036	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2920	19.19	$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	2799	77.91	$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2726	10.32	$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2717	78.43	$29.00*
Intel Xeon L5530 @ 2.40GHz	2,522	2576	40.68	$62.00*
Intel Xeon L5609 @ 1.87GHz	3,298	2235	NA	NA
Intel Xeon L5630 @ 2.13GHz	3,018	2347	26.88	$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	2094	53.03	$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1908	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,606	1868	51.20	$89.95*
Intel Xeon L7455 @ 2.13GHz	2,494	2588	NA	NA
Intel Xeon Max 9480	87,420	21	94.98	$920.40
Intel Xeon MV 3.20GHz	582	4116	NA	NA
Intel Xeon Phi 7210 @ 1.30GHz	7,306	1380	3.88	$1,881.00*
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	360	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	5,669	1665	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	28,825	320	19.03	$1,515.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	411	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	33,099	251	24.52	$1,349.95
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	287	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	270	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	376	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	479	8.30	$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	38,259	198	21.86	$1,750.00
Intel Xeon Platinum 8252C @ 3.80GHz	28,147	337	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,142	278	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	30,347	293	14.80	$2,050.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	242	4.41	$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	34,483	232	5.74	$6,005.98*
Intel Xeon Platinum 8270 @ 2.70GHz	29,986	300	7.28	$4,119.86

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	129	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	104	10.67	$5,097.75*
Intel Xeon Platinum 8360Y @ 2.40GHz	54,078	105	10.05	$5,383.00*
Intel Xeon Platinum 8368Q @ 2.60GHz	46,681	141	NA	NA
Intel Xeon Platinum 8375C @ 2.90GHz	56,202	98	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	70	6.94	$8,978.00*
Intel Xeon Platinum 8454H	62,530	68	9.56	$6,540.00*
Intel Xeon Platinum 8461V	74,982	38	16.70	$4,491.00*
Intel Xeon Platinum 8470 @2.00GHz	89,850	19	9.60	$9,359.00*
Intel Xeon Platinum 8481C @ 2.70GHz	11,681	1006	NA	NA
Intel Xeon Platinum 8571N	68,385	49	NA	NA
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	499	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,882	1201	41.31	$214.99
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1086	14.95	$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,183	1096	53.61	$189.95
Intel Xeon Silver 4112 @ 2.60GHz	6,446	1517	26.88	$239.84
Intel Xeon Silver 4114 @ 2.20GHz	13,151	934	328.77	$40.00
Intel Xeon Silver 4116 @ 2.10GHz	15,111	813	212.83	$71.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	811	13.66	$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	859	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,305	1027	34.39	$328.68
Intel Xeon Silver 4209T @ 2.20GHz	11,080	1037	17.07	$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,480	913	45.92	$293.55
Intel Xeon Silver 4210R @ 2.40GHz	15,110	814	30.84	$489.95
Intel Xeon Silver 4214 @ 2.20GHz	16,190	768	24.91	$649.95
Intel Xeon Silver 4214R @ 2.40GHz	18,342	679	30.57	$600.00
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	756	21.92	$750.00
Intel Xeon Silver 4215 @ 2.50GHz	14,439	854	23.20	$622.29
Intel Xeon Silver 4215R @ 3.20GHz	15,004	822	18.73	$801.00
Intel Xeon Silver 4216 @ 2.10GHz	20,613	582	24.54	$840.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,100	641	33.22	$575.00
Intel Xeon Silver 4310 @ 2.10GHz	22,642	500	61.93	$365.58
Intel Xeon Silver 4310T @ 2.30GHz	20,973	567	29.36	$714.36

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon Silver 4410T	28,859	319	46.25	$624.00*
Intel Xeon Silver 4410Y	23,971	460	42.58	$563.00*
Intel Xeon Silver 4416+	45,127	155	38.37	$1,176.00*
Intel Xeon Silver 4510	33,913	243	60.24	$563.00*
Intel Xeon w3-2423	16,163	773	NA	NA
Intel Xeon w3-2425	18,284	682	34.56	$529.00*
Intel Xeon w3-2435	26,306	383	39.32	$669.00*
Intel Xeon w5-2445	32,301	266	38.50	$839.00*
Intel Xeon w5-2455X	37,874	203	36.45	$1,039.00*
Intel Xeon w5-2465X	46,925	139	32.31	$1,452.35
Intel Xeon w5-3423	29,024	313	24.41	$1,189.00*
Intel Xeon w5-3425	36,590	212	30.77	$1,189.00*
Intel Xeon w5-3433	34,297	237	NA	NA
Intel Xeon w5-3435X	46,529	142	27.31	$1,703.43*
Intel Xeon w7-2475X	54,452	103	30.44	$1,789.00*
Intel Xeon w7-2495X	58,833	84	22.59	$2,603.96*
Intel Xeon w7-3445	45,188	154	22.72	$1,989.00*
Intel Xeon w7-3455	57,164	95	22.97	$2,489.00*
Intel Xeon w7-3465X	65,879	55	22.80	$2,889.00*
Intel Xeon w9-3475X	65,288	57	16.66	$3,917.83
Intel Xeon w9-3495X	90,530	18	15.37	$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3524	111.93	$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3485	78.13	$14.86*
Intel Xeon W3520 @ 2.67GHz	2,937	2387	49.77	$59.00*
Intel Xeon W3530 @ 2.80GHz	3,067	2329	9.07	$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2327	20.60	$149.00*
Intel Xeon W3550 @ 3.07GHz	3,214	2268	64.34	$49.95*
Intel Xeon W3565 @ 3.20GHz	3,365	2207	56.13	$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2245	6.95	$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2121	16.82	$214.50*
Intel Xeon W3670 @ 3.20GHz	6,435	1518	21.80	$295.19*
Intel Xeon W3680 @ 3.33GHz	7,006	1427	56.03	$125.05*
Intel Xeon W3690 @ 3.47GHz	7,231	1389	16.19	$446.56*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon W-1250 @ 3.30GHz	13,654	899	40.94	$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	980	46.97	$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,324	862	44.55	$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,641	707	48.73	$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	665	50.78	$367.00*
Intel Xeon W-1270P @ 3.80GHz	18,553	668	23.49	$789.99*
Intel Xeon W-1270TE @ 2.00GHz	13,553	910	36.93	$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,071	606	34.10	$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	657	37.57	$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,452	508	34.57	$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	674	37.27	$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	644	56.59	$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,821	614	53.25	$372.23*
Intel Xeon W-1370 @ 2.90GHz	23,125	481	49.31	$468.99*
Intel Xeon W-1370P @ 3.60GHz	24,540	444	48.21	$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	461	41.64	$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,419	410	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,081	1793	17.71	$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,640	1675	22.12	$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,452	1235	19.79	$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,007	1107	17.71	$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,651	959	20.50	$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,470	851	14.36	$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,298	722	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,181	686	14.85	$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,556	587	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,065	564	13.76	$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	24,033	458	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,345	475	29.18	$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,440	331	NA	NA
Intel Xeon W-2195 @ 2.30GHz	27,907	342	14.07	$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,598	1222	21.50	$399.99*
Intel Xeon W-2225 @ 4.10GHz	10,562	1069	22.29	$473.87

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon W-2255 @ 3.70GHz	22,345	514	34.38	$650.00
Intel Xeon W-2265 @ 3.50GHz	26,115	390	40.18	$650.00
Intel Xeon W-2275 @ 3.30GHz	27,885	344	26.68	$1,045.00
Intel Xeon W-2295 @ 3.00GHz	30,746	284	19.28	$1,594.67
Intel Xeon W-3175X @ 3.10GHz	37,167	210	12.23	$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	17,170	724	20.92	$820.55*
Intel Xeon W-3235 @ 3.30GHz	25,520	403	12.77	$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,805	282	11.48	$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	373	5.36	$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	298	6.61	$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	268	5.04	$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	41,554	178	8.49	$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,435	191	5.29	$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	393	27.27	$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	193	30.25	$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	45,694	151	18.28	$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	83	15.33	$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	82	13.13	$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,734	952	28.30	$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,700	791	25.20	$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1232	35.13	$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	965	36.18	$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	713	53.63	$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,158	687	40.35	$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	782	34.17	$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	464	49.38	$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,610	501	36.29	$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3358	6.96	$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	2888	29.83	$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2844	5.86	$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2881	8.65	$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2979	94.86	$19.36*
Intel Xeon X3330 @ 2.66GHz	2,111	2811	10.05	$210.00*

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon X3360 @ 2.83GHz	2,398	2641	59.97	$39.99*
Intel Xeon X3363 @ 2.83GHz	2,358	2668	26.92	$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2602	61.63	$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2549	5.04	$509.95*
Intel Xeon X3430 @ 2.40GHz	2,286	2711	20.24	$112.94
Intel Xeon X3440 @ 2.53GHz	2,771	2456	64.44	$43.00*
Intel Xeon X3450 @ 2.67GHz	2,853	2425	73.15	$39.00*
Intel Xeon X3460 @ 2.80GHz	2,957	2378	40.49	$73.04*
Intel Xeon X3470 @ 2.93GHz	3,260	2247	34.48	$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2244	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3406	95.20	$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3194	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3240	10.36	$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2884	6.60	$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2687	37.01	$62.99*
Intel Xeon X5450 @ 3.00GHz	2,389	2644	47.82	$49.96*
Intel Xeon X5460 @ 3.16GHz	2,569	2548	11.70	$219.55*
Intel Xeon X5470 @ 3.33GHz	2,921	2395	16.23	$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2763	9.76	$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2464	27.56	$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2401	2.09	$1,391.29*
Intel Xeon X5550 @ 2.67GHz	3,027	2344	104.39	$29.00*
Intel Xeon X5560 @ 2.80GHz	3,124	2301	31.24	$100.00*
Intel Xeon X5570 @ 2.93GHz	3,294	2237	32.94	$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	1896	222.81	$19.93*
Intel Xeon X5650 @ 2.67GHz	5,717	1648	38.13	$149.95*
Intel Xeon X5660 @ 2.80GHz	6,008	1611	40.07	$149.95*
Intel Xeon X5667 @ 3.07GHz	4,649	1858	257.68	$18.04*
Intel Xeon X5670 @ 2.93GHz	6,089	1589	60.89	$100.00
Intel Xeon X5672 @ 3.20GHz	4,996	1806	111.05	$44.99*
Intel Xeon X5675 @ 3.07GHz	6,433	1520	109.05	$58.99
Intel Xeon X5677 @ 3.47GHz	5,016	1804	45.60	$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1411	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Intel Xeon X5690 @ 3.47GHz	7,026	1421	37.73	$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	2164	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2912	24.50	$79.00*
JLQ JR510	1,039	3605	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1714	NA	NA
M7221	760	3903	NA	NA
Manta	356	4363	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1765	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,609	1867	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,919	1816	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,701	1312	NA	NA
Mediatek Dimensity 9200 (MT6985)	8,128	1274	NA	NA
Mediatek DM700	4,471	1893	NA	NA
MediaTek G99 Ultimate (MT6789)	4,255	1950	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,627	2118	NA	NA
MediaTek MT6735	577	4123	NA	NA
MediaTek MT6737	458	4253	NA	NA
MediaTek MT6737M	427	4276	NA	NA
MediaTek MT6737T	673	4014	NA	NA
Mediatek MT6739	737	3933	NA	NA
MediaTek MT6739WA	406	4305	NA	NA
MediaTek MT6739WW	439	4266	NA	NA
MediaTek MT6750	1,040	3602	NA	NA
MediaTek MT6750T	1,187	3455	NA	NA
MediaTek MT6750V/WT	1,153	3492	NA	NA
MediaTek MT6753	1,018	3626	NA	NA
MediaTek MT6753T	1,149	3496	NA	NA
MediaTek MT6757CD	1,761	3039	NA	NA
MediaTek MT6757V	1,846	2974	NA	NA
Mediatek MT6761	1,166	3478	NA	NA
Mediatek MT6761V/CAB	1,056	3590	NA	NA
MediaTek MT6761V/WBB	773	3886	NA	NA
Mediatek MT6761V/WD	744	3924	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
MediaTek MT6762G	1,223	3423	NA	NA
MediaTek MT6762V/CA	1,249	3397	NA	NA
MediaTek MT6762V/CB	1,614	3119	NA	NA
MediaTek MT6762V/CN	611	4079	NA	NA
MediaTek MT6762V/WA	1,470	3226	NA	NA
MediaTek MT6762V/WB	1,438	3252	NA	NA
MediaTek MT6762V/WD	1,569	3153	NA	NA
MediaTek MT6762V/WR	1,566	3157	NA	NA
MediaTek MT6763V/CE	2,130	2804	NA	NA
MediaTek MT6763V/V	1,579	3144	NA	NA
Mediatek MT6765	1,754	3044	NA	NA
MediaTek MT6765G	1,633	3109	NA	NA
Mediatek MT6765H	2,106	2815	NA	NA
MediaTek MT6765V/CA	1,820	2996	NA	NA
MediaTek MT6765V/CB	1,871	2958	NA	NA
Mediatek MT6765V/WA	2,052	2845	NA	NA
Mediatek MT6765V/WB	1,742	3047	NA	NA
Mediatek MT6765V/XBA	1,587	3139	NA	NA
Mediatek MT6768	3,104	2314	NA	NA
Mediatek MT6768G	3,232	2255	NA	NA
MediaTek MT6768V/CA	2,320	2690	NA	NA
Mediatek MT6769	3,057	2334	NA	NA
Mediatek MT6769H	2,873	2412	NA	NA
MediaTek MT6769T	2,537	2564	NA	NA
MediaTek MT6769V/CB	2,406	2635	NA	NA
Mediatek MT6769V/CT	2,515	2581	NA	NA
MediaTek MT6769V/CU	2,698	2480	NA	NA
Mediatek MT6769V/CZ	2,915	2398	NA	NA
MediaTek MT6769V/WB	2,192	2768	NA	NA
MediaTek MT6769Z	2,547	2559	NA	NA
MediaTek MT6771V/C	2,671	2498	NA	NA
MediaTek MT6771V/CT	2,649	2506	NA	NA
MediaTek MT6771V/W	2,445	2613	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Mediatek MT6779	3,415	2179	NA	NA
MediaTek MT6779V/CE	3,068	2328	NA	NA
MediaTek MT6779V/CU	2,622	2518	NA	NA
MediaTek MT6779V/CV	2,712	2477	NA	NA
Mediatek MT6781	3,771	2073	NA	NA
Mediatek MT6781V/CD	3,787	2070	NA	NA
Mediatek MT6781V/CDZAMB-H	4,170	1964	NA	NA
Mediatek MT6785	3,761	2077	NA	NA
MediaTek MT6785V/CC	3,382	2197	NA	NA
MediaTek MT6785V/CD	3,647	2108	NA	NA
Mediatek MT6789V/CD	4,300	1938	NA	NA
MediaTek MT6797	1,849	2972	NA	NA
MediaTek MT6797T	1,605	3126	NA	NA
MediaTek MT6797X	2,182	2776	NA	NA
Mediatek MT6833	4,013	2007	NA	NA
Mediatek MT6833G	4,430	1902	NA	NA
Mediatek MT6833GP	4,429	1904	NA	NA
Mediatek MT6833P	3,640	2114	NA	NA
Mediatek MT6833V/NZA	3,574	2129	NA	NA
Mediatek MT6833V/PNZA	4,037	2004	NA	NA
Mediatek MT6833V/ZA	4,316	1936	NA	NA
MediaTek MT6853T	3,425	2173	NA	NA
Mediatek MT6853V/NZA	4,071	1997	NA	NA
Mediatek MT6853V/TNZA	4,324	1933	NA	NA
MediaTek MT6873	4,087	1991	NA	NA
Mediatek MT6875	5,249	1757	NA	NA
Mediatek MT6877	5,038	1799	NA	NA
Mediatek MT6877V/TTZA	4,948	1811	NA	NA
Mediatek MT6877V/TZA	4,844	1827	NA	NA
Mediatek MT6877V/ZA	4,748	1839	NA	NA
Mediatek MT6879V/ZA	4,279	1943	NA	NA
Mediatek MT6879V_T/ZA	5,223	1766	NA	NA
Mediatek MT6883Z/CZA	6,413	1526	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Mediatek MT6891Z/CZA	7,487	1344	NA	NA
Mediatek MT6891Z_Z/CZA	6,485	1509	NA	NA
Mediatek MT6893	6,359	1535	NA	NA
Mediatek MT6893Z_T/CZA	6,688	1476	NA	NA
MediaTek MT6895	7,615	1327	NA	NA
Mediatek MT6895Z/TCZA	6,725	1472	NA	NA
Mediatek MT6895Z_A/TCZA	7,686	1316	NA	NA
Mediatek MT6895Z_B/TCZA	7,135	1404	NA	NA
Mediatek MT6897	7,427	1357	NA	NA
MediaTek MT6983	6,631	1486	NA	NA
Mediatek MT6983W/CZA	9,136	1178	NA	NA
Mediatek MT6983Z/CZA	7,726	1310	NA	NA
Mediatek MT6989	10,487	1077	NA	NA
MediaTek MT8163	606	4084	NA	NA
MediaTek MT8166B	950	3705	NA	NA
MediaTek MT8167B	403	4313	NA	NA
MediaTek MT8168	1,029	3614	NA	NA
MediaTek MT8168A	712	3959	NA	NA
Mediatek MT8168B	784	3875	NA	NA
Mediatek MT8175B	592	4104	NA	NA
MediaTek MT8183	2,534	2568	NA	NA
Mediatek MT8365	1,274	3373	NA	NA
Mediatek MT8390AV/A	5,301	1747	NA	NA
Mediatek MT8696	740	3929	NA	NA
MediaTek MT8735B	418	4288	NA	NA
Mediatek MT8765WA	564	4141	NA	NA
Mediatek MT8766A	964	3688	NA	NA
Mediatek MT8766B	1,196	3448	NA	NA
Mediatek MT8768A	1,524	3193	NA	NA
MediaTek MT8768CT	2,028	2855	NA	NA
Mediatek MT8768N	2,382	2649	NA	NA
MediaTek MT8768WA	1,688	3075	NA	NA
Mediatek MT8768WE	1,785	3016	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Mediatek MT8781V/CA	4,182	1962	NA	NA
Mediatek MT8781V/NA	4,371	1925	NA	NA
Mediatek MT8786V/CT	3,368	2204	NA	NA
Mediatek MT8786V/N	3,174	2282	NA	NA
Mediatek MT8788	3,344	2214	NA	NA
Mediatek MT8789	6,640	1484	NA	NA
Mediatek MT8789V/CT	3,946	2020	NA	NA
Mediatek MT8789V/T	4,293	1939	NA	NA
Mediatek MT8791V/TN	4,931	1812	NA	NA
Mediatek MT8797Z/CNZA	7,118	1408	NA	NA
Mediatek MT8798Z/CNZA	9,110	1182	NA	NA
Microsoft SQ1 @ 3.0 GHz	5,679	1663	NA	NA
Microsoft SQ2 @ 3.15 GHz	6,279	1553	NA	NA
Microsoft SQ3 @ 3.0 GHz	11,657	1008	NA	NA
Mobile AMD Athlon 4 2400+	233	4542	NA	NA
Mobile AMD Athlon 64 3200+	326	4408	NA	NA
Mobile AMD Athlon 64 3400+	333	4399	NA	NA
Mobile AMD Athlon 64 3700+	356	4362	NA	NA
Mobile AMD Athlon 64 4000+	313	4425	NA	NA
Mobile AMD Athlon 2500+	241	4525	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4631	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4603	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4635	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4598	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4591	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4535	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4554	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4552	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4524	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4533	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4531	NA	NA
Mobile AMD Sempron 2100+	164	4641	NA	NA
Mobile AMD Sempron 2600+	256	4501	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Mobile AMD Sempron 3100+	277	4475	NA	NA
Mobile AMD Sempron 3200+	245	4517	NA	NA
Mobile AMD Sempron 3300+	294	4451	NA	NA
Mobile AMD Sempron 3400+	269	4485	NA	NA
Mobile AMD Sempron 3500+	259	4500	NA	NA
Mobile AMD Sempron 3600+	284	4465	NA	NA
Mobile AMD Sempron 3800+	335	4390	NA	NA
Mobile Intel Celeron 1.70GHz	118	4703	NA	NA
Mobile Intel Celeron 1.80GHz	121	4698	NA	NA
Mobile Intel Celeron 2.00GHz	133	4684	NA	NA
Mobile Intel Celeron 2.20GHz	147	4666	NA	NA
Mobile Intel Celeron 2.40GHz	154	4658	NA	NA
Mobile Intel Celeron 1333MHz	183	4618	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4619	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4577	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4562	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4544	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	4371	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4697	1.53	$79.00
Mobile Intel Pentium 4 - M 1.80GHz	119	4701	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4679	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4669	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4674	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4689	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4667	NA	NA
mocha	1,125	3515	NA	NA
Montage Jintide C4215R	14,672	841	NA	NA
Montage Jintide C5418Y	49,045	130	NA	NA
msm8960dt	306	4433	NA	NA
MT3561S	723	3953	NA	NA
MT5893	702	3976	NA	NA
MT6592	521	4189	NA	NA
MT6592T	1,056	3588	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
MT6737H	528	4182	NA	NA
MT6738	692	3986	NA	NA
MT6739CH	533	4175	NA	NA
MT6739WM	338	4385	NA	NA
MT6750V/C	1,409	3280	NA	NA
MT6750V/CS	955	3698	NA	NA
MT6750V/DN	1,271	3376	NA	NA
MT6750V/W	845	3805	NA	NA
MT6750V/WS	934	3716	NA	NA
MT6752	1,728	3053	NA	NA
MT6752M	1,735	3050	NA	NA
MT6755	1,278	3369	NA	NA
MT6755BM	1,070	3573	NA	NA
MT6755M	1,229	3413	NA	NA
MT6755V/BM	1,219	3427	NA	NA
MT6755V/C	1,554	3167	NA	NA
MT6755V/W	1,608	3123	NA	NA
MT6755V/WM	1,090	3546	NA	NA
MT6755V/WS	1,389	3290	NA	NA
MT6757W	1,941	2908	NA	NA
MT6757WD	1,771	3034	NA	NA
MT6757WH	1,161	3486	NA	NA
MT6761V/CAB	801	3856	NA	NA
MT6761V/CBB	910	3733	NA	NA
MT6761V/CD	784	3874	NA	NA
MT6761V/WAB	816	3837	NA	NA
MT6761V/WD	580	4117	NA	NA
MT6762	1,735	3051	NA	NA
mt6762m	538	4168	NA	NA
MT6762V/CR	1,194	3449	NA	NA
MT6763V/B	1,544	3178	NA	NA
MT6763V/CT	1,794	3012	NA	NA
MT6763V/WT	1,375	3302	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
MT6765V/WA	1,778	3023	NA	NA
MT6765V/WB	1,891	2949	NA	NA
MT6768G	2,838	2430	NA	NA
MT6769H	2,696	2481	NA	NA
MT6769V	2,229	2750	NA	NA
MT6769V/CT	2,477	2596	NA	NA
MT6769V/CZ	2,766	2457	NA	NA
MT6771V/CL	3,079	2323	NA	NA
MT6771V/WL	2,299	2706	NA	NA
mt6779	2,251	2730	NA	NA
MT6781	3,875	2041	NA	NA
MT6781V/CD	3,969	2016	NA	NA
MT6785	3,555	2134	NA	NA
MT6795	1,290	3360	NA	NA
MT6795M	968	3683	NA	NA
MT6795MM	618	4072	NA	NA
MT6797D	758	3907	NA	NA
MT6797M	2,061	2841	NA	NA
MT6833	3,784	2071	NA	NA
MT6833GP	3,238	2253	NA	NA
MT6833P	4,158	1968	NA	NA
MT6833V/NZA	3,641	2111	NA	NA
MT6833V/PNZA	4,164	1966	NA	NA
MT6833V/ZA	4,101	1987	NA	NA
MT6853V/NZA	3,330	2221	NA	NA
MT6853V/TNZA	3,616	2120	NA	NA
MT6853V/ZA	3,505	2150	NA	NA
MT6875	4,393	1913	NA	NA
MT6877T	4,548	1876	NA	NA
MT6877V/TTZA	5,253	1755	NA	NA
MT6877V/TZA	4,871	1821	NA	NA
MT6877V/ZA	4,787	1834	NA	NA
MT6883Z/CZA	5,665	1666	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
MT6891Z/CZA	6,025	1609	NA	NA
MT6893	5,102	1788	NA	NA
MT6893Z/CZA	6,467	1511	NA	NA
MT6893Z_A/CZA	6,043	1605	NA	NA
MT6893Z_B/CZA	6,371	1534	NA	NA
MT6893Z_C/CZA	6,139	1577	NA	NA
MT6893Z_D/CZA	5,701	1653	NA	NA
MT6893Z_Z/CZA	6,485	1510	NA	NA
MT6969T	2,228	2752	NA	NA
MT8127	429	4272	NA	NA
MT8161A	818	3835	NA	NA
MT8161AA	857	3785	NA	NA
MT8161P	508	4206	NA	NA
MT8165	950	3704	NA	NA
MT8167A	478	4235	NA	NA
MT8167D	509	4205	NA	NA
MT8168B	1,045	3597	NA	NA
MT8168M	868	3778	NA	NA
MT8169A	1,962	2894	NA	NA
MT8173	804	3850	NA	NA
MT8175B	1,199	3442	NA	NA
MT8176	1,406	3284	NA	NA
MT8186	3,941	2021	NA	NA
MT8188JV/A	5,103	1787	NA	NA
MT8195AV/ZA	5,735	1645	NA	NA
MT8365	889	3757	NA	NA
MT8395AV/ZA	2,410	2632	NA	NA
MT8667	3,230	2257	NA	NA
MT8696	738	3932	NA	NA
MT8732T	1,081	3561	NA	NA
MT8735	495	4219	NA	NA
MT8735A	731	3943	NA	NA
MT8735M	388	4333	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
MT8765WA	557	4152	NA	NA
MT8765WB	419	4287	NA	NA
MT8766A	956	3696	NA	NA
MT8766B	826	3828	NA	NA
MT8768WB	1,074	3571	NA	NA
MT8768WD	1,122	3518	NA	NA
MT8768WE	1,323	3335	NA	NA
MT8771V/PZA	4,723	1846	NA	NA
MT8783	1,039	3604	NA	NA
MT8786V/CA	3,137	2297	NA	NA
MT8786V/N	2,992	2360	NA	NA
MT8788	2,756	2463	NA	NA
MT8789V/CT	4,119	1980	NA	NA
MT8789V/T	4,104	1985	NA	NA
MT8797Z/CNZA	6,550	1500	NA	NA
MT9950	845	3803	NA	NA
MTK6757	1,158	3488	NA	NA
MTK8257	842	3811	NA	NA
Nvidia Tegra T132	1,224	3422	NA	NA
Nvidia Tegra T210	1,635	3107	NA	NA
nxp IMX8MQ	803	3851	NA	NA
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1514	NA	NA
P22	1,908	2934	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3225	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3883	NA	NA
Pentium Dual-Core T4300 @ 2.10GHz	901	3744	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	932	3718	NA	NA
QCT APQ8064 AWIFI	382	4339	NA	NA
QCT APQ8064 DEB	453	4258	NA	NA
QCT APQ8064 FLO	553	4156	NA	NA
QCT APQ8064 MAKO	399	4322	NA	NA
QCT APQ8064 MTP	389	4332	NA	NA
QTI MSM8937	2,142	2800	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
QTI QCM5430	4,006	2010	NA	NA
QTI QCS8550	10,369	1085	NA	NA
QTI SDM439	1,568	3154	NA	NA
QTI SDM450	1,648	3101	NA	NA
QTI SDM660	2,783	2450	NA	NA
QTI SG8175P	6,713	1473	NA	NA
QTI SM611	3,180	2281	NA	NA
QTI SM4350	3,701	2097	NA	NA
QTI SM4375	3,916	2026	NA	NA
QTI SM4450	3,883	2038	NA	NA
QTI SM6115	2,873	2411	NA	NA
QTI SM6125	2,871	2416	NA	NA
QTI SM6150	3,384	2196	NA	NA
QTI SM6225	3,538	2139	NA	NA
QTI SM6350	4,152	1969	NA	NA
QTI SM6375	4,191	1961	NA	NA
QTI SM6450	5,585	1684	NA	NA
QTI SM7125	3,875	2042	NA	NA
QTI SM7150	3,770	2074	NA	NA
QTI SM7225	4,325	1932	NA	NA
QTI SM7250	4,304	1937	NA	NA
QTI SM7325	5,952	1617	NA	NA
QTI SM7350	5,499	1706	NA	NA
QTI SM7435	5,662	1667	NA	NA
QTI SM7450	5,509	1702	NA	NA
QTI SM7475	7,339	1373	NA	NA
QTI SM7550	6,389	1531	NA	NA
QTI SM8150	5,361	1732	NA	NA
QTI SM8250	6,581	1493	NA	NA
QTI SM8350	6,545	1503	NA	NA
QTI SM8450	6,385	1533	NA	NA
QTI SM8475	7,324	1377	NA	NA
QTI SM8550	9,133	1180	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Qualcomm	1,354	3314	NA	NA
Qualcomm APQ8026	332	4402	NA	NA
Qualcomm APQ8084	603	4087	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	683	3999	NA	NA
Qualcomm MSM8212	378	4341	NA	NA
Qualcomm MSM8226	322	4410	NA	NA
Qualcomm MSM8228	332	4403	NA	NA
Qualcomm MSM8626	294	4450	NA	NA
Qualcomm MSM8916	424	4280	NA	NA
Qualcomm MSM8917	656	4032	NA	NA
Qualcomm MSM8926	300	4442	NA	NA
Qualcomm MSM8928	367	4352	NA	NA
Qualcomm MSM8937	1,043	3600	NA	NA
Qualcomm MSM8939	1,180	3464	NA	NA
Qualcomm MSM8953	1,589	3138	NA	NA
Qualcomm MSM8974	724	3952	NA	NA
Qualcomm MSM8974PRO-AA	672	4016	NA	NA
Qualcomm MSM8974PRO-AB	686	3994	NA	NA
Qualcomm MSM8974PRO-AC	652	4037	NA	NA
Qualcomm MSM8992	1,255	3390	NA	NA
Qualcomm MSM8994	785	3873	NA	NA
Qualcomm MSM8996	1,424	3267	NA	NA
Qualcomm MSM8996PRO-AB	1,658	3091	NA	NA
Qualcomm MSM8998	3,467	2157	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3550	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3577	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3553	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	4135	NA	NA
Qualcomm SC7180P	4,558	1874	NA	NA
Qualcomm SDM439	2,195	2764	NA	NA
Qualcomm SDM450	2,855	2423	NA	NA
Qualcomm SDM630	2,388	2645	NA	NA
Qualcomm SDM660	2,719	2473	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Qualcomm SM4250	2,598	2531	NA	NA
Qualcomm SM4350	3,562	2131	NA	NA
Qualcomm SM6115	3,107	2310	NA	NA
Qualcomm SM6125	2,916	2397	NA	NA
Qualcomm SM6150	3,722	2089	NA	NA
Qualcomm SM6225	3,801	2065	NA	NA
Qualcomm SM7125	3,712	2093	NA	NA
Qualcomm SM7150	4,212	1956	NA	NA
Qualcomm SM7250	3,865	2048	NA	NA
Qualcomm SM7325	6,078	1595	NA	NA
Qualcomm SM8150	5,705	1652	NA	NA
Qualcomm SM8250	6,727	1471	NA	NA
Qualcomm SM8350	6,558	1496	NA	NA
Qualcomm Snapdragon 810	1,316	3342	NA	NA
Qualcomm Technologies, Inc	3,863	2049	NA	NA
Qualcomm Technologies, Inc 450	1,978	2885	NA	NA
Qualcomm Technologies, Inc APQ8009	339	4383	NA	NA
Qualcomm Technologies, Inc APQ8016	404	4309	NA	NA
Qualcomm Technologies, Inc APQ8017	530	4179	NA	NA
Qualcomm Technologies, Inc APQ8053	2,149	2794	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	3082	NA	NA
Qualcomm Technologies, Inc APQ8094	1,564	3158	NA	NA
Qualcomm Technologies, Inc APQ8096	1,708	3064	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3945	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,472	2155	NA	NA
Qualcomm Technologies, Inc BENGAL	2,439	2618	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2929	NA	NA
Qualcomm Technologies, Inc BENGALP	2,583	2536	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,127	2298	NA	NA
Qualcomm Technologies, Inc KHAJE	3,405	2184	NA	NA
Qualcomm Technologies, Inc KONA	5,661	1668	NA	NA
Qualcomm Technologies, Inc KONA-IOT	6,282	1552	NA	NA
Qualcomm Technologies, Inc LAGOON	3,406	2183	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Qualcomm Technologies, Inc MSM8909	286	4461	NA	NA
Qualcomm Technologies, Inc MSM8916	400	4315	NA	NA
Qualcomm Technologies, Inc MSM8917	523	4187	NA	NA
Qualcomm Technologies, Inc MSM8920	471	4241	NA	NA
Qualcomm Technologies, Inc MSM8929	560	4146	NA	NA
Qualcomm Technologies, Inc MSM8937	1,092	3544	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3694	NA	NA
Qualcomm Technologies, Inc MSM8952	904	3741	NA	NA
Qualcomm Technologies, Inc MSM8953	1,809	3001	NA	NA
Qualcomm Technologies, Inc MSM8956	1,502	3212	NA	NA
Qualcomm Technologies, Inc MSM8976	1,784	3017	NA	NA
Qualcomm Technologies, Inc MSM8976SG	2,057	2843	NA	NA
Qualcomm Technologies, Inc MSM8992	873	3774	NA	NA
Qualcomm Technologies, Inc MSM8994	1,073	3572	NA	NA
Qualcomm Technologies, Inc MSM8996	1,423	3269	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,560	3164	NA	NA
Qualcomm Technologies, Inc MSM8998	2,812	2440	NA	NA
Qualcomm Technologies, Inc QCM2150	409	4300	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2455	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2901	NA	NA
Qualcomm Technologies, Inc QM215	454	4256	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1497	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	759	3906	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3516	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3957	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3199	NA	NA
Qualcomm Technologies, Inc SDA660	2,836	2431	NA	NA
Qualcomm Technologies, Inc SDM429	1,004	3646	NA	NA
Qualcomm Technologies, Inc SDM439	1,474	3224	NA	NA
Qualcomm Technologies, Inc SDM450	1,345	3320	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	2847	NA	NA
Qualcomm Technologies, Inc SDM630	1,914	2928	NA	NA
Qualcomm Technologies, Inc SDM632	2,087	2823	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Qualcomm Technologies, Inc SDM662	2,237	2741	NA	NA
Qualcomm Technologies, Inc SDM665	2,375	2657	NA	NA
Qualcomm Technologies, Inc SDM670	2,544	2562	NA	NA
Qualcomm Technologies, Inc SDM710	2,692	2483	NA	NA
Qualcomm Technologies, Inc SDM712	2,566	2551	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2241	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,384	2195	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1929	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2174	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1692	NA	NA
Qualcomm Technologies, Inc SDM845	3,359	2212	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,158	2288	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2146	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2807	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2322	NA	NA
Qualcomm Technologies, Inc SM6125	2,237	2742	NA	NA
Qualcomm Technologies, Inc SM6150	2,919	2396	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2482	NA	NA
Qualcomm Technologies, Inc SM6375	4,266	1947	NA	NA
Qualcomm Technologies, Inc SM7125	3,361	2209	NA	NA
Qualcomm Technologies, Inc SM7150	3,263	2246	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2192	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2160	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1521	NA	NA
Qualcomm Technologies, Inc SM8150	4,588	1871	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,201	1960	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	1888	NA	NA
Qualcomm Technologies, Inc SM8250	5,852	1628	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1523	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1584	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1492	NA	NA
Qualcomm Technologies, Inc TRINKET	2,444	2614	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2258	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1823	NA	NA
RK30board	198	4586	NA	NA
rk3566	595	4099	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3446	NA	NA
Rockchip (Device Tree)	656	4031	NA	NA
Rockchip RK	1,246	3399	NA	NA
Rockchip RK3229	244	4519	NA	NA
Rockchip RK3288	708	3966	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4207	NA	NA
Rockchip RK3326	420	4285	NA	NA
Rockchip rk3326 863 rkisp1 board	399	4321	NA	NA
Rockchip rk3326 evb board	463	4248	NA	NA
Rockchip RK3328	319	4412	NA	NA
Rockchip RK3328 box liantong avb	491	4222	NA	NA
Rockchip RK3368	827	3827	NA	NA
Rockchip RK3399	2,925	2393	NA	NA
Rockchip RK3399 Board (Android)	1,456	3236	NA	NA
Rockchip RK3399 EVB IND LPDDR4 Board lvds (Android	1,862	2964	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3502	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3760	NA	NA
Rockchip RK3562	1,083	3557	NA	NA
Rockchip RK3566	980	3671	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3565	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3915	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	958	3695	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3658	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3636	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3995	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3860	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,064	3580	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3750	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3534	NA	NA
Rockchip RK3588	4,567	1872	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Samsung "Exynos 9610"	3,168	2286	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2609	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3412	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3188	NA	NA
Samsung Exynos	2,423	2626	NA	NA
Samsung EXYNOS5420	693	3983	NA	NA
Samsung EXYNOS5430	1,380	3299	NA	NA
Samsung EXYNOS5433	1,177	3466	NA	NA
SAMSUNG Exynos7420	2,040	2849	NA	NA
SAMSUNG Exynos7580	889	3758	NA	NA
Samsung Exynos7870	2,093	2819	NA	NA
samsung exynos7885	2,489	2591	NA	NA
Samsung Exynos 850	2,070	2834	NA	NA
Samsung Exynos 980	4,637	1860	NA	NA
Samsung Exynos 990	6,207	1563	NA	NA
Samsung Exynos 2100	5,469	1712	NA	NA
Samsung Exynos 7420	2,164	2785	NA	NA
Samsung Exynos 7570	459	4252	NA	NA
Samsung Exynos 7580	878	3769	NA	NA
Samsung Exynos 7870	1,021	3621	NA	NA
Samsung Exynos 7880	1,784	3018	NA	NA
Samsung Exynos 7884	1,554	3169	NA	NA
Samsung Exynos 7885	1,830	2984	NA	NA
Samsung Exynos 7904	1,823	2991	NA	NA
Samsung Exynos 8890	2,595	2532	NA	NA
Samsung Exynos 8895	3,138	2296	NA	NA
Samsung Exynos 9610	2,259	2727	NA	NA
Samsung Exynos 9611	2,559	2552	NA	NA
Samsung Exynos 9810	3,749	2082	NA	NA
Samsung Exynos 9820	3,920	2025	NA	NA
Samsung Exynos 9825	3,839	2058	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4426	NA	NA
Samsung GrandPrimePlus LTE LTN DTV rev04 board bas	599	4093	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
SAMSUNG JF	537	4169	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	3264	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3378	NA	NA
Samsung s5e8535	4,481	1891	NA	NA
Samsung s5e8825	4,522	1881	NA	NA
Samsung s5e8835	6,017	1610	NA	NA
Samsung s5e8845	7,086	1412	NA	NA
Samsung s5e9925	6,651	1483	NA	NA
Samsung s5e9945	10,615	1066	NA	NA
SAMSUNG SERRANO	239	4530	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1826	NA	NA
SM6375	4,441	1894	NA	NA
SM7325	6,230	1562	NA	NA
SM8325	5,629	1677	NA	NA
SM8350	6,131	1582	NA	NA
SM8450	4,896	1818	NA	NA
SMDK4x12	3,006	2353	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2092	NA	NA
Snapdragon 7c @ 2.40 GHz	3,395	2189	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,844	2055	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1152	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1764	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,869	1822	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1463	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,614	1490	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,847	997	NA	NA
Snapdragon 435	1,053	3593	NA	NA
Snapdragon 662	2,431	2620	NA	NA
Snapdragon 835	2,211	2758	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2165	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2223	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1695	NA	NA
Snapdragon 860 @ 2.96 GHz	5,291	1750	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Snapdragon X Elite - X1E-78-100 - Qualcomm	27,420	356	NA	NA
Snapdragon X Plus - X1P64100 - Qualcomm Ory	24,468	448	NA	NA
Sony Mobile fusion3	428	4275	NA	NA
Spreadtrum SC7731e	310	4428	NA	NA
Spreadtrum SC9832E	525	4186	NA	NA
Spreadtrum SC9853I-IA	748	3919	NA	NA
Spreadtrum SC9863A	1,430	3257	NA	NA
Spreadtrum SC9863A Board	1,671	3083	NA	NA
Spreadtrum T310	1,577	3147	NA	NA
Spreadtrum T603	1,759	3042	NA	NA
Spreadtrum T606	2,762	2460	NA	NA
Spreadtrum T610	2,684	2492	NA	NA
Spreadtrum T612	3,121	2303	NA	NA
Spreadtrum T616	2,989	2365	NA	NA
Spreadtrum T618	2,973	2372	NA	NA
Spreadtrum T760	4,440	1897	NA	NA
Spreadtrum T820	6,044	1604	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1758	NA	NA
sun8iw11p1	335	4391	NA	NA
sun50iw1p1	559	4148	NA	NA
sun50iw6	511	4203	NA	NA
Synaptics VS640	862	3783	NA	NA
T606	2,824	2436	NA	NA
T610-Unisoc	2,531	2571	NA	NA
T610S-Unisoc	2,781	2452	NA	NA
T618	2,760	2462	NA	NA
T700-Unisoc	2,357	2670	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1536	NA	NA
Thor	839	3816	NA	NA
tn8	1,024	3619	NA	NA
UGOOS UT8 Board	894	3753	NA	NA
UIS7862A	2,557	2555	NA	NA
Unisoc SC7731e	336	4389	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
Unisoc SC9863A1	1,399	3286	NA	NA
Unisoc T310	1,417	3272	NA	NA
Unisoc T606	2,663	2501	NA	NA
Unisoc T610	2,819	2438	NA	NA
Unisoc T612	2,632	2512	NA	NA
Unisoc T616	3,152	2292	NA	NA
Unisoc T618	2,547	2558	NA	NA
Unisoc T700	2,579	2544	NA	NA
Unisoc UIS8581A	1,704	3066	NA	NA
Unisoc UIS8581E	1,279	3364	NA	NA
Unisoc ums312	972	3680	NA	NA
Unisoc ums512	2,603	2529	NA	NA
Unisoc ums9230	2,318	2693	NA	NA
Unisoc ums9230H	2,924	2394	NA	NA
Unisoc ums9230T	2,846	2428	NA	NA
UNIVERSAL3475	301	4440	NA	NA
vendor Kirin710	2,806	2445	NA	NA
vendor Kirin810	4,268	1946	NA	NA
vendor Kirin820	5,044	1798	NA	NA
vendor Kirin970	3,073	2325	NA	NA
vendor Kirin980	5,274	1751	NA	NA
vendor Kirin985	5,481	1709	NA	NA
vendor Kirin990	6,132	1580	NA	NA
vendor Kirin9000	6,914	1446	NA	NA
vendor Kirin9000E	7,141	1402	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1725	NA	NA
VIA C7-D 1800MHz	150	4663	NA	NA
VIA C7-M 1200MHz	112	4710	NA	NA
VIA C7-M 1600MHz	116	4705	NA	NA
VIA C7-M 6300MHz	145	4668	NA	NA
VIA Eden 1000MHz	80	4726	NA	NA
VIA Eden 1200MHz	93	4720	NA	NA
VIA Eden C1050@1.06GHz	263	4495	NA	NA

CPU Name	CPU Mark	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks		CPU Name		
VIA Esther 1000MHz	95	4719	NA	NA
VIA Esther 1500MHz	135	4682	NA	NA
VIA Nano L2007@1600MHz	238	4532	NA	NA
VIA Nano L2100@1800MHz	279	4473	NA	NA
VIA Nano L2207@1600MHz	165	4638	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4609	NA	NA
VIA Nano U2250@1300+MHz	179	4624	NA	NA
VIA Nano U2500@1200MHz	199	4584	NA	NA
VIA Nano U3500@1000MHz	184	4612	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	400	4319	NA	NA
VIA Nehemiah	101	4714	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	3316	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3887	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	4022	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,296	1748	NA	NA
Virtual @ 3.41GHz	8,840	1204	NA	NA
Z3-6540M@2.1GHz	1,599	3133	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	3160	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	2259	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	2100	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,643	2110	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	3175	NA	NA
ZHAOXIN KaiXian ZX-D D4600@2.0GHz	1,492	3218	NA	NA
天玑900	4,259	1949	NA	NA

** - Last price seen from our affiliates.*

Benchmarks

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