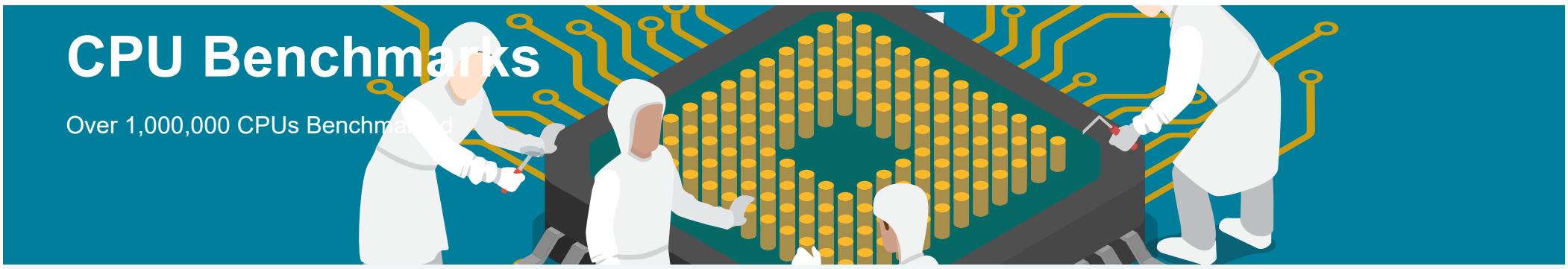

CPU List

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

Find CPU

CPUS

High End
High Mid Range
Low Mid Range
Low End

Best Value (On Market)
Best Value XY Scatter
Best Value (All time)

New Desktop
New Laptop

Single Thread
Systems with Multiple CPUs
Overclocked
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Top Gaming CPUs

CPU Mega List
Search Model

Single CPU Systems

Last updated on the 18th of June 2023

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64 rev 2 (aarch64)	2,271	2377	NA	NA
AArch64 rev 4 (aarch64)	1,839	2626	NA	NA
AC8257V/WAB	711	3567	NA	NA
Allwinner A133	672	3619	NA	NA
AMD 3015Ce	2,066	2484	NA	NA
AMD 3015e	2,689	2161	NA	NA
AMD 3020e	2,452	2264	NA	NA
AMD 4700S	18,125	498	NA	NA
AMD A4 Micro-6400T APU	1,004	3268	NA	NA
AMD A4 PRO-3340B	1,645	2744	NA	NA
AMD A4 PRO-7300B APU	1,481	2861	NA	NA
AMD A4 PRO-7350B	1,544	2815	NA	NA
AMD A4-1200 APU	369	3942	NA	NA
AMD A4-1250 APU	411	3891	NA	NA
AMD A4-3300 APU	967	3302	17.07	$56.61
AMD A4-3300M APU	710	3570	23.68	$29.99*
AMD A4-3305M APU	718	3561	34.50	$20.81*

Compare 0

CPU Benchmarks

Most Benchmarked

AMD vs Intel Market Share

Year on Year Performance

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3320M APU	640	3653	16.42	$39.00*
AMD A4-3330MX APU	752	3520	NA	NA
AMD A4-3400 APU	1,080	3188	13.51	$79.95
AMD A4-3420 APU	1,054	3217	7.75	$136.00*
AMD A4-4000 APU	1,162	3109	58.26	$19.95*
AMD A4-4020 APU	1,295	2986	12.29	$105.37
AMD A4-4300M APU	1,007	3264	33.73	$29.86*
AMD A4-4355M APU	806	3458	NA	NA
AMD A4-5000 APU	1,295	2988	NA	NA
AMD A4-5050 APU	1,328	2961	NA	NA
AMD A4-5100 APU	1,346	2951	NA	NA
AMD A4-5150M APU	765	3507	NA	NA
AMD A4-5300 APU	1,375	2933	51.02	$26.95*
AMD A4-5300B APU	1,237	3036	47.67	$25.95*
AMD A4-6210 APU	1,491	2855	NA	NA
AMD A4-6250J APU	1,656	2733	NA	NA
AMD A4-6300 APU	1,425	2900	33.91	$42.02
AMD A4-6300B APU	1,328	2962	47.51	$27.95*
AMD A4-6320 APU	1,543	2816	22.05	$69.99*
AMD A4-7210 APU	1,670	2726	NA	NA
AMD A4-7300 APU	1,531	2824	82.91	$18.47
AMD A4-9120	1,223	3052	NA	NA
AMD A4-9120C	825	3437	NA	NA
AMD A4-9120e	835	3428	NA	NA
AMD A4-9125	1,217	3060	NA	NA
AMD A6 Micro-6500T APU	1,146	3127	NA	NA
AMD A6 PRO-7050B APU	1,009	3260	NA	NA
AMD A6 PRO-7400B	1,654	2736	NA	NA
AMD A6-1450 APU	1,117	3154	NA	NA
AMD A6-3400M APU	1,200	3073	49.07	$24.45*
AMD A6-3410MX APU	1,254	3024	314.19	$3.99*
AMD A6-3420M APU	1,287	2994	NA	NA
AMD A6-3430MX APU	1,448	2883	NA	NA
AMD A6-3500 APU	1,371	2937	18.30	$74.93

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3620 APU	1,847	2618	82.15	$22.49*
AMD A6-3650 APU	1,993	2521	15.57	$128.00*
AMD A6-3670 APU	2,155	2442	39.22	$54.95*
AMD A6-4400M APU	1,010	3258	37.40	$27.00*
AMD A6-4455M APU	785	3483	NA	NA
AMD A6-5200 APU	1,653	2738	NA	NA
AMD A6-5345M APU	1,122	3147	NA	NA
AMD A6-5350M APU	1,157	3114	34.94	$33.12
AMD A6-5357M APU	1,260	3018	NA	NA
AMD A6-5400B APU	1,457	2873	50.33	$28.94*
AMD A6-5400K APU	1,253	3026	24.09	$52.02
AMD A6-6310 APU	1,671	2725	NA	NA
AMD A6-6400B APU	1,616	2757	NA	NA
AMD A6-6400K APU	1,462	2870	80.40	$18.18
AMD A6-6420B APU	1,550	2810	NA	NA
AMD A6-6420K APU	1,559	2798	10.39	$149.99*
AMD A6-7000	1,010	3257	NA	NA
AMD A6-7310 APU	1,732	2692	NA	NA
AMD A6-7400K APU	1,614	2758	59.36	$27.19
AMD A6-7470K	1,799	2647	20.22	$89.00
AMD A6-7480	1,832	2629	52.61	$34.82
AMD A6-8500P	1,445	2887	NA	NA
AMD A6-8550	1,604	2767	NA	NA
AMD A6-9200	1,102	3169	NA	NA
AMD A6-9210	1,211	3065	NA	NA
AMD A6-9220	1,277	3004	NA	NA
AMD A6-9220C	1,072	3193	NA	NA
AMD A6-9220e	1,000	3274	NA	NA
AMD A6-9225	1,320	2970	NA	NA
AMD A6-9230	1,279	2999	NA	NA
AMD A6-9400	2,717	2152	NA	NA
AMD A6-9500	1,874	2601	20.84	$89.95
AMD A6-9500E	1,717	2702	29.94	$57.36
AMD A8 PRO-7150B APU	1,536	2821	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3500M APU	1,449	2881	24.16	$59.95*
AMD A8-3510MX APU	1,605	2766	20.82	$77.11*
AMD A8-3520M APU	1,438	2892	26.15	$55.00*
AMD A8-3530MX APU	1,572	2789	NA	NA
AMD A8-3550MX APU	1,579	2784	NA	NA
AMD A8-3800 APU	1,987	2525	18.07	$109.95*
AMD A8-3820 APU	2,164	2436	48.15	$44.95*
AMD A8-3850 APU	2,348	2323	34.52	$68.02
AMD A8-3870K APU	2,307	2351	33.91	$68.04
AMD A8-4500M APU	1,684	2720	29.96	$56.21*
AMD A8-4555M APU	1,320	2971	NA	NA
AMD A8-5500 APU	2,582	2204	43.80	$58.95*
AMD A8-5500B APU	2,641	2182	53.85	$49.04*
AMD A8-5545M APU	1,575	2787	NA	NA
AMD A8-5550M APU	1,855	2611	NA	NA
AMD A8-5557M APU	1,734	2688	NA	NA
AMD A8-5600K APU	2,820	2108	40.86	$69.01
AMD A8-6410 APU	1,765	2675	NA	NA
AMD A8-6500 APU	2,811	2112	101.13	$27.80
AMD A8-6500B APU	2,868	2091	57.41	$49.95*
AMD A8-6500T APU	1,816	2638	30.29	$59.95*
AMD A8-6600K APU	2,991	2037	155.88	$19.19
AMD A8-7050	1,094	3175	NA	NA
AMD A8-7100 APU	1,644	2745	NA	NA
AMD A8-7200P	2,154	2443	NA	NA
AMD A8-7410 APU	1,818	2636	NA	NA
AMD A8-7500	3,706	1790	NA	NA
AMD A8-7600 APU	3,212	1949	150.09	$21.40
AMD A8-7650K	3,086	1995	81.23	$37.99
AMD A8-7670K	3,182	1962	40.02	$79.50*
AMD A8-7680	3,548	1826	96.61	$36.73
AMD A8-7690K	2,157	2439	NA	NA
AMD A8-8600P	2,240	2395	NA	NA
AMD A8-8650	2,774	2130	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A9-9400	1,354	2947	NA	NA
AMD A9-9410	1,513	2844	NA	NA
AMD A9-9420	1,504	2848	NA	NA
AMD A9-9420e	1,120	3150	NA	NA
AMD A9-9425	1,514	2843	NA	NA
AMD A9-9430	1,608	2763	NA	NA
AMD A9-9820	3,870	1738	NA	NA
AMD A10 Micro-6700T APU	1,426	2898	NA	NA
AMD A10 PRO-7350B APU	1,937	2560	NA	NA
AMD A10 PRO-7800B APU	3,404	1868	NA	NA
AMD A10 PRO-7850B APU	3,420	1863	23.11	$148.02*
AMD A10-4600M APU	1,934	2565	32.78	$58.99*
AMD A10-4655M APU	1,654	2737	NA	NA
AMD A10-4657M APU	1,759	2680	NA	NA
AMD A10-5700 APU	2,738	2143	40.26	$68.02
AMD A10-5745M APU	1,760	2679	NA	NA
AMD A10-5750M APU	1,972	2538	20.97	$94.02
AMD A10-5757M APU	2,031	2500	NA	NA
AMD A10-5800B APU	3,004	2030	66.78	$44.99*
AMD A10-5800K APU	2,963	2050	141.16	$20.99
AMD A10-6700 APU	3,134	1978	81.38	$38.51
AMD A10-6700T APU	2,299	2362	26.12	$88.02
AMD A10-6790K APU	3,069	2009	73.07	$42.00
AMD A10-6800B APU	3,015	2027	23.55	$128.02*
AMD A10-6800K APU	3,187	1958	67.04	$47.53
AMD A10-7300 APU	1,733	2691	NA	NA
AMD A10-7400P	2,126	2455	NA	NA
AMD A10-7700K APU	3,198	1952	136.61	$23.41
AMD A10-7800 APU	3,190	1954	60.60	$52.64
AMD A10-7850K APU	3,419	1864	61.05	$56.00
AMD A10-7860K	3,271	1925	61.49	$53.19
AMD A10-7870K	3,449	1854	6.67	$517.20
AMD A10-7890K	3,492	1843	25.59	$136.49
AMD A10-8700P	2,208	2411	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-8850	3,438	1858	NA	NA
AMD A10-9600P	2,294	2363	NA	NA
AMD A10-9620P	2,616	2188	NA	NA
AMD A10-9630P	2,929	2069	NA	NA
AMD A10-9700	3,519	1834	39.97	$88.05
AMD A10-9700E	3,047	2016	34.20	$89.09
AMD A12-9700P	2,478	2255	NA	NA
AMD A12-9720P	2,636	2183	NA	NA
AMD A12-9730P	3,216	1945	NA	NA
AMD A12-9800	3,536	1830	40.33	$87.67
AMD A12-9800E	3,447	1855	5.14	$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3465	NA	NA
AMD Athlon 64 2000+	154	4247	NA	NA
AMD Athlon 64 2600+	243	4112	NA	NA
AMD Athlon 64 2800+	295	4035	2.95	$99.99*
AMD Athlon 64 3000+	334	3986	16.68	$20.00*
AMD Athlon 64 3100+	484	3824	NA	NA
AMD Athlon 64 3200+	293	4041	1.95	$149.95*
AMD Athlon 64 3300+	375	3936	NA	NA
AMD Athlon 64 3400+	317	4006	3.17	$99.95*
AMD Athlon 64 3500+	396	3915	4.95	$79.95*
AMD Athlon 64 3700+	394	3917	4.38	$89.95*
AMD Athlon 64 3800+	292	4043	2.23	$131.01*
AMD Athlon 64 4000+	340	3971	3.40	$99.95*
AMD Athlon 64 FX-55	404	3900	6.22	$65.00*
AMD Athlon 64 FX-57	517	3788	NA	NA
AMD Athlon 64 FX-59	465	3841	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	3573	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	3327	3.77	$250.00
AMD Athlon 64 FX-74	972	3297	1.95	$499.50*
AMD Athlon 64 X2 3800+	566	3736	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3774	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	610	3680	8.94	$68.25*
AMD Athlon 64 X2 Dual Core 3800+	630	3662	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 4200+	679	3607	6.18	$109.95*
AMD Athlon 64 X2 Dual Core 4400+	666	3629	2.23	$298.95*
AMD Athlon 64 X2 Dual Core 4600+	710	3571	2.03	$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	3608	4.53	$149.95*
AMD Athlon 64 X2 Dual Core 5000+	778	3491	2.35	$331.49*
AMD Athlon 64 X2 Dual Core 5200+	843	3416	14.05	$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3359	17.11	$52.99*
AMD Athlon 64 X2 Dual Core 5600+	921	3350	8.59	$107.21*
AMD Athlon 64 X2 Dual Core 5800+	797	3470	26.60	$29.95*
AMD Athlon 64 X2 Dual Core 6000+	940	3331	24.42	$38.50*
AMD Athlon 64 X2 Dual Core 6400+	962	3307	3.85	$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	3700	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	3728	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3723	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	535	3771	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	3786	7.13	$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	3674	NA	NA
AMD Athlon 64 X2 QL-60	547	3759	NA	NA
AMD Athlon 64 X2 QL-62	525	3780	NA	NA
AMD Athlon 64 X2 QL-64	638	3656	NA	NA
AMD Athlon 64 X2 QL-65	622	3672	28.28	$22.00*
AMD Athlon 64 X2 QL-66	641	3651	NA	NA
AMD Athlon 64 X2 QL-67	582	3716	NA	NA
AMD Athlon 200GE	4,104	1683	33.13	$123.89*
AMD Athlon 220GE	4,426	1605	36.25	$122.10
AMD Athlon 240GE	4,534	1584	46.14	$98.27
AMD Athlon 300GE	4,256	1644	NA	NA
AMD Athlon 300U	3,921	1727	NA	NA
AMD Athlon 320GE	4,262	1641	NA	NA
AMD Athlon 1500+	191	4193	NA	NA
AMD Athlon 1640B	412	3890	8.23	$50.00*
AMD Athlon 2650e	274	4068	14.43	$19.00*
AMD Athlon 2800+	291	4048	2.65	$109.95*
AMD Athlon 2850e	333	3988	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5000 Dual-Core	872	3387	7.94	$109.95
AMD Athlon 5150 APU	1,379	2930	13.95	$98.86*
AMD Athlon 5200 Dual-Core	869	3390	4.58	$189.95
AMD Athlon 5350 APU	1,761	2678	11.91	$147.83*
AMD Athlon 5370 APU	1,867	2607	3.12	$598.68*
AMD Athlon 7450 Dual-Core	789	3479	NA	NA
AMD Athlon 7550 Dual-Core	900	3364	60.23	$14.95*
AMD Athlon 7750 Dual-Core	968	3301	12.10	$79.99
AMD Athlon 7850 Dual-Core	1,058	3207	10.59	$99.99
AMD Athlon Dual Core 4050e	674	3615	NA	NA
AMD Athlon Dual Core 4450B	719	3560	23.18	$31.00*
AMD Athlon Dual Core 4450e	705	3577	48.71	$14.48*
AMD Athlon Dual Core 4850B	727	3548	NA	NA
AMD Athlon Dual Core 4850e	783	3485	20.06	$39.00*
AMD Athlon Dual Core 5000B	856	3402	9.02	$95.00*
AMD Athlon Dual Core 5050e	809	3455	13.48	$60.00*
AMD Athlon Dual Core 5200B	823	3439	NA	NA
AMD Athlon Dual Core 5400B	826	3435	NA	NA
AMD Athlon Dual Core 5600B	737	3535	NA	NA
AMD Athlon Gold 3150C	3,292	1918	NA	NA
AMD Athlon Gold 3150G	7,093	1139	NA	NA
AMD Athlon Gold 3150U	4,031	1708	NA	NA
AMD Athlon Gold 7220U	4,991	1508	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1052	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1155	NA	NA
AMD Athlon Gold PRO 4150GE	8,070	1023	NA	NA
AMD Athlon II 160u	358	3951	11.93	$29.99*
AMD Athlon II 170u	340	3972	14.16	$24.00*
AMD Athlon II Dual-Core M300	670	3625	NA	NA
AMD Athlon II Dual-Core M320	726	3550	24.21	$30.00*
AMD Athlon II Dual-Core M340	807	3457	NA	NA
AMD Athlon II N330 Dual-Core	665	3631	NA	NA
AMD Athlon II N350 Dual-Core	767	3504	NA	NA
AMD Athlon II N370 Dual-Core	899	3365	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II Neo K145	298	4033	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	3884	16.04	$25.99*
AMD Athlon II Neo K345 Dual-Core	527	3777	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3829	NA	NA
AMD Athlon II P320 Dual-Core	693	3591	34.76	$19.95
AMD Athlon II P340 Dual-Core	691	3594	17.28	$39.95*
AMD Athlon II P360 Dual-Core	727	3547	36.46	$19.95*
AMD Athlon II X2 210e	1,105	3166	38.79	$28.49*
AMD Athlon II X2 215	958	3311	33.05	$28.97*
AMD Athlon II X2 220	1,032	3232	17.21	$59.95
AMD Athlon II X2 235e	1,095	3174	11.23	$97.50*
AMD Athlon II X2 240	1,017	3245	40.78	$24.95
AMD Athlon II X2 240e	1,002	3272	26.45	$37.89*
AMD Athlon II X2 245	1,063	3206	26.65	$39.88*
AMD Athlon II X2 245e	1,131	3139	56.63	$19.97
AMD Athlon II X2 250	1,120	3148	28.76	$38.95
AMD Athlon II X2 250e	1,155	3116	15.05	$76.73*
AMD Athlon II X2 250u	592	3703	23.71	$24.95
AMD Athlon II X2 255	1,185	3087	94.41	$12.55*
AMD Athlon II X2 260	1,118	3152	89.48	$12.49
AMD Athlon II X2 260u	713	3565	8.54	$83.44*
AMD Athlon II X2 265	1,265	3014	101.63	$12.45
AMD Athlon II X2 270	1,257	3020	83.77	$15.00
AMD Athlon II X2 270u	675	3611	9.98	$67.67*
AMD Athlon II X2 280	1,355	2945	17.62	$76.89*
AMD Athlon II X2 4300e	990	3279	NA	NA
AMD Athlon II X2 4400e	978	3291	NA	NA
AMD Athlon II X2 4450e	867	3392	NA	NA
AMD Athlon II X2 B22	1,045	3223	40.25	$25.95*
AMD Athlon II X2 B24	1,100	3171	45.63	$24.10
AMD Athlon II X2 B26	1,172	3100	46.99	$24.95
AMD Athlon II X2 B28	1,274	3007	32.65	$39.02
AMD Athlon II X3 400e	1,320	2969	51.80	$25.49*
AMD Athlon II X3 405e	1,331	2959	11.79	$112.90*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 420e	1,557	2800	13.40	$116.15*
AMD Athlon II X3 425	1,551	2807	26.58	$58.34*
AMD Athlon II X3 435	1,687	2716	10.55	$159.95*
AMD Athlon II X3 440	1,728	2693	117.87	$14.66
AMD Athlon II X3 445	1,816	2637	121.16	$14.99*
AMD Athlon II X3 450	1,799	2648	120.73	$14.90
AMD Athlon II X3 455	1,845	2621	71.63	$25.76*
AMD Athlon II X3 460	1,985	2530	119.26	$16.64
AMD Athlon II X4 553	2,418	2286	NA	NA
AMD Athlon II X4 555	2,439	2272	NA	NA
AMD Athlon II X4 557	2,567	2215	NA	NA
AMD Athlon II X4 559	2,602	2195	NA	NA
AMD Athlon II X4 600e	1,711	2705	86.19	$19.85
AMD Athlon II X4 605e	1,957	2548	130.48	$15.00
AMD Athlon II X4 610e	1,871	2602	112.74	$16.60
AMD Athlon II X4 615e	2,000	2517	33.90	$59.00*
AMD Athlon II X4 620	1,986	2528	36.14	$54.95
AMD Athlon II X4 630	2,143	2447	44.60	$48.04
AMD Athlon II X4 631 Quad-Core	2,136	2450	173.50	$12.31*
AMD Athlon II X4 635	2,187	2426	127.85	$17.11
AMD Athlon II X4 638 Quad-Core	2,250	2387	35.79	$62.85*
AMD Athlon II X4 640	2,212	2410	194.19	$11.39
AMD Athlon II X4 641 Quad-Core	2,313	2345	196.32	$11.78
AMD Athlon II X4 645	2,323	2339	144.18	$16.11
AMD Athlon II X4 650	2,445	2268	14.68	$166.60*
AMD Athlon II X4 651 Quad-Core	2,412	2290	16.08	$149.95*
AMD Athlon II X4 655	2,078	2472	NA	NA
AMD Athlon L110	197	4179	NA	NA
AMD Athlon LE-1600	412	3889	19.63	$21.00*
AMD Athlon LE-1620	421	3879	23.40	$18.00*
AMD Athlon LE-1640	430	3868	4.78	$89.95*
AMD Athlon LE-1660	416	3885	NA	NA
AMD Athlon Neo MV-40	270	4073	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3849	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Neo X2 Dual Core L335	529	3776	NA	NA
AMD Athlon PRO 200GE	4,139	1670	NA	NA
AMD Athlon PRO 300GE	4,432	1603	NA	NA
AMD Athlon PRO 300U	4,080	1691	NA	NA
AMD Athlon PRO 3045B	1,487	2858	NA	NA
AMD Athlon Silver 3050e	3,041	2019	NA	NA
AMD Athlon Silver 3050GE	4,545	1582	NA	NA
AMD Athlon Silver 3050U	2,987	2039	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1564	NA	NA
AMD Athlon TF-20	265	4085	NA	NA
AMD Athlon TF-36	338	3974	NA	NA
AMD Athlon X2 215	996	3276	NA	NA
AMD Athlon X2 240	921	3349	NA	NA
AMD Athlon X2 240e	1,015	3251	NA	NA
AMD Athlon X2 250	855	3406	NA	NA
AMD Athlon X2 255	938	3334	NA	NA
AMD Athlon X2 280	1,327	2963	39.63	$33.49*
AMD Athlon X2 340 Dual Core	1,301	2983	13.70	$94.97*
AMD Athlon X2 370K Dual Core	1,504	2849	NA	NA
AMD Athlon X2 450	1,295	2989	NA	NA
AMD Athlon X2 Dual Core 3250e	357	3952	NA	NA
AMD Athlon X2 Dual Core 6850e	564	3740	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3730	6.34	$89.95*
AMD Athlon X2 Dual Core BE-2350	591	3704	NA	NA
AMD Athlon X2 Dual Core BE-2400	674	3617	NA	NA
AMD Athlon X2 Dual Core L310	324	3997	NA	NA
AMD Athlon X3 425	1,516	2840	NA	NA
AMD Athlon X3 435	1,781	2664	18.65	$95.49*
AMD Athlon X3 440	1,438	2893	16.35	$87.99*
AMD Athlon X3 445	1,626	2752	NA	NA
AMD Athlon X3 455	1,783	2662	NA	NA
AMD Athlon X4 530	1,786	2658	NA	NA
AMD Athlon X4 620	1,810	2640	27.87	$64.95*
AMD Athlon X4 640	2,115	2457	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 740 Quad Core	2,684	2164	268.38	$10.00
AMD Athlon X4 750 Quad Core	2,459	2259	25.95	$94.75*
AMD Athlon X4 750K Quad Core	2,828	2103	14.85	$190.44*
AMD Athlon X4 760K Quad Core	2,939	2063	193.33	$15.20
AMD Athlon X4 830	2,901	2080	14.34	$202.32*
AMD Athlon X4 840	3,304	1909	26.45	$124.95*
AMD Athlon X4 845	3,796	1761	107.12	$35.44
AMD Athlon X4 850	3,366	1890	NA	NA
AMD Athlon X4 860K	3,413	1865	166.50	$20.50
AMD Athlon X4 870K	3,392	1875	99.19	$34.20
AMD Athlon X4 880K	3,662	1798	38.70	$94.61
AMD Athlon X4 950	3,576	1821	137.58	$25.99
AMD Athlon XP1600+	183	4206	NA	NA
AMD Athlon XP2400+	243	4111	NA	NA
AMD Athlon XP 1500+	167	4227	NA	NA
AMD Athlon XP 1600+	174	4220	NA	NA
AMD Athlon XP 1700+	176	4217	3.44	$51.25*
AMD Athlon XP 1800+	195	4184	3.83	$50.95*
AMD Athlon XP 1900+	203	4170	4.44	$45.80*
AMD Athlon XP 2000+	195	4185	3.31	$58.99*
AMD Athlon XP 2100+	210	4158	3.30	$63.75*
AMD Athlon XP 2200+	214	4156	2.52	$84.95*
AMD Athlon XP 2400+	234	4131	2.93	$79.99*
AMD Athlon XP 2500+	231	4139	NA	NA
AMD Athlon XP 2600+	242	4114	10.52	$23.03*
AMD Athlon XP 2700+	256	4093	3.02	$84.79*
AMD Athlon XP 2800+	260	4090	NA	NA
AMD Athlon XP 2900+	276	4067	NA	NA
AMD Athlon XP 3000+	262	4089	3.29	$79.70*
AMD Athlon XP 3100+	282	4058	NA	NA
AMD Athlon XP 3200+	281	4059	NA	NA
AMD C-30	178	4214	NA	NA
AMD C-50	265	4084	NA	NA
AMD C-60	290	4050	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD C-70 APU	314	4013	NA	NA
AMD E1 Micro-6200T APU	600	3688	NA	NA
AMD E1-1200 APU	378	3933	NA	NA
AMD E1-1500 APU	398	3910	NA	NA
AMD E1-2100 APU	407	3895	NA	NA
AMD E1-2200 APU	474	3834	NA	NA
AMD E1-2500 APU	602	3686	NA	NA
AMD E1-6010 APU	548	3757	NA	NA
AMD E1-6015 APU	574	3726	NA	NA
AMD E1-6050J APU	1,385	2924	NA	NA
AMD E1-7010 APU	577	3724	NA	NA
AMD E2-1800 APU	445	3858	NA	NA
AMD E2-2000 APU	492	3816	NA	NA
AMD E2-3000 APU	726	3551	NA	NA
AMD E2-3000M APU	674	3618	15.67	$42.98*
AMD E2-3200 APU	953	3320	119.23	$7.99*
AMD E2-3800 APU	1,120	3149	NA	NA
AMD E2-6110 APU	1,075	3190	NA	NA
AMD E2-7015	572	3729	NA	NA
AMD E2-7015 APU	669	3626	NA	NA
AMD E2-7110 APU	1,517	2838	NA	NA
AMD E2-9000	942	3328	NA	NA
AMD E2-9000e	892	3369	NA	NA
AMD E2-9010	991	3278	NA	NA
AMD E2-9030	983	3287	NA	NA
AMD E-240	195	4183	NA	NA
AMD E-300 APU	342	3968	NA	NA
AMD E-350	416	3886	NA	NA
AMD E-350 APU	423	3878	NA	NA
AMD E-350D APU	486	3822	NA	NA
AMD E-450 APU	431	3866	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	3211	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3008	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,571	2790	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1861	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1912	NA	NA
AMD Embedded R-Series RX-421ND	3,575	1822	NA	NA
AMD EPYC 7B13	77,460	14	NA	NA
AMD EPYC 7D12	40,459	110	NA	NA
AMD EPYC 7F32	23,311	315	9.45	$2,465.51*
AMD EPYC 7F52	41,023	105	13.23	$3,100.00*
AMD EPYC 7J13	85,683	7	NA	NA
AMD EPYC 7K62	49,104	69	NA	NA
AMD EPYC 7R12	48,934	72	NA	NA
AMD EPYC 7R32	64,727	29	NA	NA
AMD EPYC 7T83	74,892	17	NA	NA
AMD EPYC 7V13	82,878	11	NA	NA
AMD EPYC 72F3	27,252	237	10.24	$2,660.10
AMD EPYC 73F3	46,085	83	11.62	$3,966.35
AMD EPYC 74F3	60,577	38	19.88	$3,047.00
AMD EPYC 75F3	68,505	23	13.70	$4,999.00
AMD EPYC 3101 4-Core	6,050	1319	NA	NA
AMD EPYC 3151	7,660	1058	NA	NA
AMD EPYC 3201	8,545	976	NA	NA
AMD EPYC 3251	13,993	666	44.42	$315.00*
AMD EPYC 3451	19,532	448	NA	NA
AMD EPYC 7232P	17,017	537	38.89	$437.59
AMD EPYC 7251	14,935	621	40.15	$372.00
AMD EPYC 7252	19,411	453	50.83	$381.92
AMD EPYC 7262	20,795	405	42.69	$487.10
AMD EPYC 7272	25,568	269	42.68	$599.00
AMD EPYC 7281	21,981	361	21.98	$999.99*
AMD EPYC 7282	28,927	206	58.44	$495.00
AMD EPYC 7301	14,991	619	9.99	$1,499.98*
AMD EPYC 7302	32,691	163	57.60	$567.58
AMD EPYC 7302P	32,627	165	38.43	$849.00
AMD EPYC 7313	40,605	109	35.26	$1,151.55
AMD EPYC 7313P	41,809	99	45.79	$913.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7351	23,566	314	36.31	$649.00
AMD EPYC 7351P	25,484	271	84.95	$300.00
AMD EPYC 7352	41,281	104	43.46	$949.95
AMD EPYC 7371	31,094	180	50.97	$609.99
AMD EPYC 7401P	28,282	216	141.42	$199.98
AMD EPYC 7402	47,648	74	31.94	$1,492.00
AMD EPYC 7402P	42,245	97	47.53	$888.76
AMD EPYC 7413	50,223	62	25.14	$1,997.99*
AMD EPYC 7443	54,870	53	24.59	$2,230.99*
AMD EPYC 7443P	57,685	46	34.26	$1,683.99*
AMD EPYC 7451	20,471	414	20.49	$999.00
AMD EPYC 7452	48,955	71	36.29	$1,349.00
AMD EPYC 7453	50,209	63	29.06	$1,727.68
AMD EPYC 7501	24,925	281	6.89	$3,616.00*
AMD EPYC 7502	45,839	85	52.39	$875.00
AMD EPYC 7502P	49,748	64	29.26	$1,699.96
AMD EPYC 7513	59,988	41	21.12	$2,840.00*
AMD EPYC 7532	54,670	55	27.91	$1,959.00
AMD EPYC 7542	56,728	49	43.70	$1,298.06
AMD EPYC 7543	56,562	51	15.04	$3,761.00*
AMD EPYC 7543P	67,081	26	28.54	$2,350.00*
AMD EPYC 7551	21,600	375	36.74	$588.00
AMD EPYC 7551P	40,355	111	109.54	$368.41
AMD EPYC 7571	27,445	232	NA	NA
AMD EPYC 7573X	70,868	20	14.28	$4,962.00
AMD EPYC 7601	42,244	98	29.54	$1,429.99
AMD EPYC 7642	60,047	39	50.67	$1,185.00
AMD EPYC 7643	76,455	15	16.80	$4,550.00*
AMD EPYC 7662	73,143	19	18.29	$3,999.99*
AMD EPYC 7702	70,618	22	69.71	$1,013.00
AMD EPYC 7702P	62,670	35	33.02	$1,898.00
AMD EPYC 7713	83,836	8	25.41	$3,299.99
AMD EPYC 7713P	83,439	9	21.67	$3,850.00
AMD EPYC 7742	66,915	27	31.89	$2,098.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7773X	91,209	5	18.25	$4,999.00
AMD EPYC 9124	45,598	87	25.37	$1,797.00
AMD EPYC 9174F	55,485	52	11.92	$4,654.00
AMD EPYC 9254	68,300	25	NA	NA
AMD EPYC 9274F	74,009	18	NA	NA
AMD EPYC 9354P	78,983	13	NA	NA
AMD EPYC 9474F	99,068	3	NA	NA
AMD EPYC 9654	126,045	1	18.84	$6,690.00
AMD EPYC Embedded 7292P	30,542	184	NA	NA
AMD FirePro A320 APU	2,153	2444	NA	NA
AMD FX-670K Quad-Core	2,980	2044	NA	NA
AMD FX-770K Quad-Core	2,915	2072	NA	NA
AMD FX-870K Quad Core	3,199	1951	NA	NA
AMD FX-4100 Quad-Core	2,588	2201	161.87	$15.99
AMD FX-4130 Quad-Core	2,649	2180	132.92	$19.93
AMD FX-4150 Quad-Core	3,327	1899	NA	NA
AMD FX-4170 Quad-Core	3,052	2013	132.99	$22.95
AMD FX-4200 Quad-Core	3,109	1986	51.86	$59.95*
AMD FX-4300 Quad-Core	2,977	2047	182.41	$16.32
AMD FX-4320	3,072	2005	NA	NA
AMD FX-4330	3,098	1991	4.22	$733.50*
AMD FX-4350 Quad-Core	3,278	1922	35.63	$92.02
AMD FX-6100 Six-Core	3,657	1801	130.85	$27.95
AMD FX-6120 Six-Core	3,873	1737	66.75	$58.02
AMD FX-6130 Six-Core	4,353	1629	NA	NA
AMD FX-6200 Six-Core	4,088	1687	113.79	$35.93
AMD FX-6300 Six-Core	4,191	1660	85.75	$48.88
AMD FX-6330 Six-Core	4,252	1648	NA	NA
AMD FX-6350 Six-Core	4,524	1586	85.64	$52.83
AMD FX-7500 APU	1,901	2587	NA	NA
AMD FX-7600P	2,611	2191	NA	NA
AMD FX-7600P APU	2,856	2094	NA	NA
AMD FX-8100 Eight-Core	4,037	1706	41.19	$98.02
AMD FX-8120 Eight-Core	4,658	1561	119.59	$38.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8150 Eight-Core	5,234	1472	117.26	$44.64
AMD FX-8300 Eight-Core	5,297	1457	88.29	$59.99
AMD FX-8310 Eight-Core	5,128	1484	6.17	$831.15*
AMD FX-8320 Eight-Core	5,431	1428	112.16	$48.42
AMD FX-8320E Eight-Core	5,082	1502	38.50	$132.00
AMD FX-8350 Eight-Core	6,033	1322	54.72	$110.26
AMD FX-8370 Eight-Core	6,194	1287	30.97	$200.00
AMD FX-8370E Eight-Core	5,318	1449	211.52	$25.14*
AMD FX-8800P	2,831	2100	NA	NA
AMD FX-9370 Eight-Core	6,056	1318	50.46	$120.00
AMD FX-9590 Eight-Core	6,759	1200	26.84	$251.85
AMD FX-9800P	2,513	2237	NA	NA
AMD FX-9830P	3,335	1896	NA	NA
AMD FX-B4150 Quad-Core	3,369	1888	37.57	$89.68*
AMD G-T40E	289	4051	NA	NA
AMD G-T40N	299	4030	NA	NA
AMD G-T40R	120	4289	NA	NA
AMD G-T44R	130	4279	NA	NA
AMD G-T48E	428	3873	NA	NA
AMD G-T52R	177	4215	NA	NA
AMD G-T56E	442	3859	NA	NA
AMD G-T56N	487	3820	NA	NA
AMD Geode NX 2400+	400	3907	NA	NA
AMD GX-210JA SOC	248	4106	NA	NA
AMD GX-212JC SOC	598	3693	NA	NA
AMD GX-217GA SOC	782	3488	NA	NA
AMD GX-218GL SOC	754	3519	NA	NA
AMD GX-222GC SOC	1,044	3224	NA	NA
AMD GX-412HC	1,065	3202	NA	NA
AMD GX-412TC SOC	641	3650	NA	NA
AMD GX-415GA SOC	1,406	2915	NA	NA
AMD GX-416RA SOC	1,604	2768	NA	NA
AMD GX-420CA SOC	1,789	2655	NA	NA
AMD GX-420MC SOC	1,796	2651	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 144	316	4008	10.55	$29.95*
AMD Opteron 146	346	3964	9.88	$35.00*
AMD Opteron 148	392	3921	NA	NA
AMD Opteron 150	393	3919	1.11	$352.94
AMD Opteron 152	428	3871	NA	NA
AMD Opteron 154	457	3846	NA	NA
AMD Opteron 165	531	3775	0.61	$868.54*
AMD Opteron 170	648	3646	NA	NA
AMD Opteron 175	682	3603	NA	NA
AMD Opteron 180	746	3527	6.22	$119.95
AMD Opteron 185	695	3589	NA	NA
AMD Opteron 254	451	3854	NA	NA
AMD Opteron 270	736	3540	2.72	$270.75*
AMD Opteron 275	839	3421	5.60	$149.95
AMD Opteron 280	765	3506	2.89	$264.85
AMD Opteron 285	956	3312	38.30	$24.95*
AMD Opteron 290	952	3321	7.05	$135.00*
AMD Opteron 1212	593	3702	2.04	$290.00*
AMD Opteron 1212 HE	771	3499	NA	NA
AMD Opteron 1214	696	3587	7.72	$90.18
AMD Opteron 1214 HE	806	3459	NA	NA
AMD Opteron 1216	781	3489	14.23	$54.85*
AMD Opteron 1216 HE	727	3549	NA	NA
AMD Opteron 1218	910	3355	NA	NA
AMD Opteron 1218 HE	979	3290	NA	NA
AMD Opteron 1220	1,036	3229	NA	NA
AMD Opteron 1222	1,089	3179	NA	NA
AMD Opteron 1352	1,547	2814	11.38	$135.99*
AMD Opteron 1354	1,620	2754	6.81	$238.01*
AMD Opteron 1356	1,703	2707	18.92	$89.99*
AMD Opteron 1381	1,797	2650	NA	NA
AMD Opteron 1385	1,898	2590	42.19	$45.00
AMD Opteron 1389	2,079	2471	NA	NA
AMD Opteron 2218	1,036	3228	2.28	$455.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2220 SE	909	3357	36.35	$25.00*
AMD Opteron 2222	1,198	3074	63.08	$19.00*
AMD Opteron 2354	1,509	2846	5.29	$285.19*
AMD Opteron 2356	1,733	2690	21.67	$79.95
AMD Opteron 2373 EE	1,635	2750	NA	NA
AMD Opteron 2378	1,864	2608	128.65	$14.49*
AMD Opteron 2384	2,074	2474	1.78	$1,166.00*
AMD Opteron 2393 SE	1,317	2973	NA	NA
AMD Opteron 2419 EE	1,902	2586	NA	NA
AMD Opteron 2427	1,995	2520	36.28	$55.00*
AMD Opteron 2431	2,936	2065	117.48	$24.99*
AMD Opteron 2435	3,061	2011	279.52	$10.95*
AMD Opteron 3250 HE	2,061	2487	20.82	$99.00*
AMD Opteron 3260 HE	2,283	2372	NA	NA
AMD Opteron 3280	3,723	1785	51.70	$72.02
AMD Opteron 3320 EE	1,918	2571	4.35	$441.00
AMD Opteron 3350 HE	2,825	2105	8.91	$317.00
AMD Opteron 3365	4,005	1712	NA	NA
AMD Opteron 3380	4,134	1674	5.11	$809.00*
AMD Opteron 4130	2,347	2325	10.21	$229.95*
AMD Opteron 4162 EE	2,058	2490	102.97	$19.99*
AMD Opteron 4170 HE	2,382	2305	7.22	$329.95
AMD Opteron 4174 HE	2,986	2040	NA	NA
AMD Opteron 4184	2,872	2089	151.24	$18.99
AMD Opteron 4226	3,400	1870	35.81	$94.96*
AMD Opteron 4274 HE	5,776	1359	75.05	$76.96*
AMD Opteron 4280	4,504	1591	47.41	$94.99*
AMD Opteron 4284	4,665	1559	46.54	$100.25
AMD Opteron 4332 HE	3,906	1730	7.04	$554.92*
AMD Opteron 4334	3,949	1719	30.39	$129.95
AMD Opteron 4365 EE	3,485	1844	NA	NA
AMD Opteron 4386	4,378	1624	9.52	$459.94*
AMD Opteron 6128	2,826	2104	10.50	$269.00
AMD Opteron 6128 HE	2,932	2067	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6164 HE	3,478	1846	NA	NA
AMD Opteron 6172	2,615	2189	13.08	$199.95
AMD Opteron 6174	3,697	1792	4.98	$742.52
AMD Opteron 6176 SE	3,564	1823	14.26	$249.89*
AMD Opteron 6212	4,007	1711	29.81	$134.40
AMD Opteron 6220	4,753	1541	21.59	$220.11
AMD Opteron 6234	4,072	1695	9.03	$450.99
AMD Opteron 6238	5,625	1387	161.55	$34.82
AMD Opteron 6272	5,240	1470	17.53	$298.95
AMD Opteron 6274	5,286	1458	6.96	$759.11
AMD Opteron 6276	6,245	1280	31.43	$198.69
AMD Opteron 6281	7,279	1115	NA	NA
AMD Opteron 6282 SE	6,385	1253	8.29	$770.11
AMD Opteron 6287 SE	6,925	1173	NA	NA
AMD Opteron 6328	5,306	1452	7.42	$715.11
AMD Opteron 6344	6,069	1313	110.44	$54.95*
AMD Opteron 6348	8,030	1028	7.30	$1,100.11
AMD Opteron 6366 HE	5,613	1390	7.28	$770.73*
AMD Opteron 6376	5,572	1394	3.36	$1,657.00
AMD Opteron 6378	5,889	1342	5.35	$1,100.11
AMD Opteron 6380	6,738	1203	6.16	$1,094.61
AMD Opteron 6386 SE	8,320	996	9.45	$880.11
AMD Opteron 8439 SE	2,479	2253	0.68	$3,647.35*
AMD Opteron X2170 APU	1,911	2578	NA	NA
AMD Opteron X3216 APU	1,447	2884	NA	NA
AMD Opteron X3418 APU	3,043	2018	NA	NA
AMD Opteron X3421 APU	3,375	1885	NA	NA
AMD Phenom 8250 Triple-Core	1,114	3158	NA	NA
AMD Phenom 8250e Triple-Core	1,084	3185	23.08	$46.99*
AMD Phenom 8400 Triple-Core	1,147	3124	NA	NA
AMD Phenom 8450 Triple-Core	1,225	3049	61.24	$20.00
AMD Phenom 8450e Triple-Core	1,225	3046	NA	NA
AMD Phenom 8600 Triple-Core	1,210	3066	22.84	$52.99*
AMD Phenom 8600B Triple-Core	1,447	2885	96.82	$14.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8750 Triple-Core	1,427	2897	NA	NA
AMD Phenom 8750B Triple-Core	1,188	3084	NA	NA
AMD Phenom 8850 Triple-Core	1,142	3130	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2998	NA	NA
AMD Phenom 9100e Quad-Core	1,279	3001	36.58	$34.95*
AMD Phenom 9150e Quad-Core	1,414	2908	5.71	$247.50*
AMD Phenom 9350e Quad-Core	1,501	2850	0.44	$3,382.07*
AMD Phenom 9450e Quad-Core	1,455	2875	13.86	$105.00*
AMD Phenom 9500 Quad-Core	1,549	2812	51.64	$29.99*
AMD Phenom 9550 Quad-Core	1,622	2753	70.20	$23.10*
AMD Phenom 9600 Quad-Core	1,526	2831	38.15	$39.99*
AMD Phenom 9600B Quad-Core	1,822	2632	45.59	$39.95*
AMD Phenom 9650 Quad-Core	1,713	2704	42.82	$39.99*
AMD Phenom 9750 Quad-Core	1,844	2623	38.40	$48.02*
AMD Phenom 9750B Quad-Core	1,520	2835	NA	NA
AMD Phenom 9850 Quad-Core	1,689	2715	12.99	$129.99*
AMD Phenom 9850B Quad-Core	1,946	2557	NA	NA
AMD Phenom 9950 Quad-Core	1,884	2598	9.42	$199.99*
AMD Phenom FX-5000 Quad-Core	1,599	2772	NA	NA
AMD Phenom FX-5200 Quad-Core	1,699	2709	NA	NA
AMD Phenom II N620 Dual-Core	1,014	3253	254.11	$3.99*
AMD Phenom II N640 Dual-Core	965	3304	17.57	$54.95*
AMD Phenom II N660 Dual-Core	1,068	3198	12.00	$89.00*
AMD Phenom II N830 3+1	1,768	2674	NA	NA
AMD Phenom II N830 Triple-Core	1,222	3055	NA	NA
AMD Phenom II N850 Triple-Core	1,253	3025	50.13	$25.00*
AMD Phenom II N870 Triple-Core	1,255	3022	NA	NA
AMD Phenom II N930 Quad-Core	1,584	2780	12.19	$129.95*
AMD Phenom II N950 Quad-Core	1,515	2841	13.45	$112.60*
AMD Phenom II N970 Quad-Core	1,662	2730	11.08	$149.99*
AMD Phenom II P650 Dual-Core	933	3337	26.66	$35.00*
AMD Phenom II P820 Triple-Core	1,068	3200	NA	NA
AMD Phenom II P840 Triple-Core	1,116	3155	NA	NA
AMD Phenom II P860 Triple-Core	1,225	3048	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P940 Quad-Core	1,319	2972	NA	NA
AMD Phenom II P960 Quad-Core	1,386	2923	35.42	$39.12*
AMD Phenom II X2 511	1,265	3015	NA	NA
AMD Phenom II X2 521	1,341	2955	NA	NA
AMD Phenom II X2 545	1,218	3059	27.69	$43.98*
AMD Phenom II X2 550	1,158	3113	28.01	$41.35*
AMD Phenom II X2 555	1,307	2979	100.34	$13.03
AMD Phenom II X2 560	1,375	2932	77.61	$17.72
AMD Phenom II X2 565	1,443	2889	8.55	$168.87*
AMD Phenom II X2 570	1,360	2943	NA	NA
AMD Phenom II X2 B53	1,137	3135	NA	NA
AMD Phenom II X2 B55	1,183	3090	31.18	$37.95*
AMD Phenom II X2 B57	1,099	3172	NA	NA
AMD Phenom II X2 B59	1,431	2894	29.80	$48.02*
AMD Phenom II X3 700e	1,451	2879	NA	NA
AMD Phenom II X3 705e	1,222	3053	8.02	$152.34*
AMD Phenom II X3 710	1,551	2806	9.18	$169.00*
AMD Phenom II X3 720	1,550	2808	24.05	$64.45*
AMD Phenom II X3 740	1,424	2903	16.00	$88.99*
AMD Phenom II X3 B73	1,538	2820	20.50	$75.00*
AMD Phenom II X3 B75	1,619	2756	32.41	$49.95*
AMD Phenom II X3 B77	1,844	2624	82.71	$22.29*
AMD Phenom II X4 805	1,931	2566	11.10	$173.99*
AMD Phenom II X4 810	1,914	2574	8.99	$213.00*
AMD Phenom II X4 820	2,065	2486	33.30	$62.02*
AMD Phenom II X4 830	2,102	2463	110.58	$19.01*
AMD Phenom II X4 840	2,372	2307	79.07	$30.00
AMD Phenom II X4 840T	2,305	2356	39.74	$58.02*
AMD Phenom II X4 850	2,307	2354	35.49	$64.99*
AMD Phenom II X4 900e	1,505	2847	NA	NA
AMD Phenom II X4 905e	1,955	2549	36.21	$53.99*
AMD Phenom II X4 910	1,776	2665	17.76	$100.00*
AMD Phenom II X4 910e	2,072	2476	29.64	$69.90*
AMD Phenom II X4 920	2,162	2437	77.50	$27.89*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 940	2,285	2368	10.79	$211.77
AMD Phenom II X4 945	2,352	2318	98.03	$23.99
AMD Phenom II X4 955	2,483	2250	42.08	$59.01*
AMD Phenom II X4 960T	2,314	2344	117.96	$19.62
AMD Phenom II X4 965	2,586	2202	34.94	$74.02*
AMD Phenom II X4 970	2,668	2169	62.20	$42.89
AMD Phenom II X4 973	2,204	2414	NA	NA
AMD Phenom II X4 975	2,486	2248	35.54	$69.95*
AMD Phenom II X4 977	2,377	2306	NA	NA
AMD Phenom II X4 980	2,839	2096	21.83	$130.00*
AMD Phenom II X4 B05e	1,906	2582	NA	NA
AMD Phenom II X4 B15e	1,825	2630	NA	NA
AMD Phenom II X4 B25	2,108	2461	NA	NA
AMD Phenom II X4 B35	2,341	2329	NA	NA
AMD Phenom II X4 B40	2,238	2396	NA	NA
AMD Phenom II X4 B45	2,258	2383	NA	NA
AMD Phenom II X4 B50	2,352	2319	NA	NA
AMD Phenom II X4 B55	2,517	2233	NA	NA
AMD Phenom II X4 B60	2,546	2219	NA	NA
AMD Phenom II X4 B65	2,690	2160	NA	NA
AMD Phenom II X4 B70	2,303	2360	NA	NA
AMD Phenom II X4 B93	2,136	2449	NA	NA
AMD Phenom II X4 B95	2,369	2310	38.20	$62.02*
AMD Phenom II X4 B97	2,527	2226	31.61	$79.95*
AMD Phenom II X4 B99	2,536	2223	NA	NA
AMD Phenom II X6 1035T	2,955	2052	27.36	$108.00*
AMD Phenom II X6 1045T	3,105	1988	64.70	$47.99
AMD Phenom II X6 1055T	3,271	1924	95.38	$34.30
AMD Phenom II X6 1065T	3,370	1886	50.77	$66.37
AMD Phenom II X6 1075T	3,377	1884	51.92	$65.04
AMD Phenom II X6 1090T	3,737	1777	53.57	$69.75
AMD Phenom II X6 1100T	3,809	1756	29.86	$127.59
AMD Phenom II X6 1405T	3,335	1895	NA	NA
AMD Phenom II X620 Dual-Core	1,262	3017	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X920 Quad-Core	1,669	2727	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2649	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2794	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2698	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	3256	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	3375	NA	NA
AMD Phenom X3 8550	1,079	3189	36.02	$29.95*
AMD Phenom X4 Quad-Core GP-9500	1,297	2985	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,228	3045	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	2741	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2661	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	3205	NA	NA
AMD PRO A4-3350B APU	1,784	2660	NA	NA
AMD PRO A4-4350B	1,109	3162	NA	NA
AMD PRO A4-8350B	1,552	2805	53.53	$28.99*
AMD PRO A6-7350B	1,552	2803	NA	NA
AMD PRO A6-8500B	1,572	2788	NA	NA
AMD PRO A6-8530B	1,498	2852	NA	NA
AMD PRO A6-8550B	1,885	2597	NA	NA
AMD PRO A6-8570	1,908	2579	NA	NA
AMD PRO A6-8570E	1,559	2797	NA	NA
AMD PRO A6-9500	1,770	2670	23.92	$74.00*
AMD PRO A6-9500B	1,371	2938	NA	NA
AMD PRO A6-9500E	1,662	2729	22.46	$74.00*
AMD PRO A8-8600B	2,187	2427	NA	NA
AMD PRO A8-8650B	3,214	1947	NA	NA
AMD PRO A8-8670E	2,989	2038	NA	NA
AMD PRO A8-9600	3,329	1898	27.97	$119.00*
AMD PRO A8-9600B	2,385	2303	NA	NA
AMD PRO A10-8700B	2,280	2373	NA	NA
AMD PRO A10-8730B	2,419	2284	NA	NA
AMD PRO A10-8750B	2,803	2115	NA	NA
AMD PRO A10-8770	3,533	1831	NA	NA
AMD PRO A10-8770E	3,080	1998	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-9700	3,642	1805	21.55	$169.00*
AMD PRO A10-9700B	2,634	2184	NA	NA
AMD PRO A10-9700E	3,024	2023	21.76	$139.00*
AMD PRO A12-8800B	2,580	2206	NA	NA
AMD PRO A12-8830B	2,420	2283	NA	NA
AMD PRO A12-8870	3,960	1717	NA	NA
AMD PRO A12-8870E	3,070	2007	NA	NA
AMD PRO A12-9800	3,758	1770	22.24	$169.00*
AMD PRO A12-9800B	2,663	2172	NA	NA
AMD PRO A12-9800E	3,172	1964	18.77	$169.00*
AMD QC-4000	1,155	3115	NA	NA
AMD R-260H APU	954	3316	NA	NA
AMD R-272F APU	1,215	3062	NA	NA
AMD R-460L APU	1,183	3088	NA	NA
AMD R-464L APU	1,773	2667	NA	NA
AMD RX-425BB	2,724	2147	NA	NA
AMD RX-427BB	2,781	2124	NA	NA
AMD Ryzen 3 1200	6,308	1267	125.59	$50.23
AMD Ryzen 3 1300X	6,962	1166	111.83	$62.26
AMD Ryzen 3 2200G	6,777	1193	45.18	$150.00
AMD Ryzen 3 2200GE	6,031	1325	NA	NA
AMD Ryzen 3 2200U	3,692	1795	NA	NA
AMD Ryzen 3 2300U	5,456	1421	NA	NA
AMD Ryzen 3 2300X	7,531	1074	42.29	$178.09*
AMD Ryzen 3 3100	11,645	777	162.53	$71.65
AMD Ryzen 3 3200G	7,179	1126	93.72	$76.60
AMD Ryzen 3 3200GE	7,300	1110	NA	NA
AMD Ryzen 3 3200U	3,848	1742	NA	NA
AMD Ryzen 3 3250C	3,208	1950	NA	NA
AMD Ryzen 3 3250U	3,893	1731	NA	NA
AMD Ryzen 3 3300U	5,674	1378	NA	NA
AMD Ryzen 3 3300X	12,692	738	86.55	$146.64
AMD Ryzen 3 3350U	5,870	1348	NA	NA
AMD Ryzen 3 4100	11,123	798	171.15	$64.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 4300GE	11,222	795	NA	NA
AMD Ryzen 3 4300U	7,504	1079	NA	NA
AMD Ryzen 3 5300G	12,990	720	NA	NA
AMD Ryzen 3 5300GE	13,321	705	NA	NA
AMD Ryzen 3 5300U	9,786	888	NA	NA
AMD Ryzen 3 5400U	11,540	781	NA	NA
AMD Ryzen 3 5425U	11,586	778	NA	NA
AMD Ryzen 3 7320U	9,250	923	NA	NA
AMD Ryzen 3 7330U	11,013	811	NA	NA
AMD Ryzen 3 PRO 1200	6,307	1268	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1120	NA	NA
AMD Ryzen 3 PRO 2100GE	4,087	1689	NA	NA
AMD Ryzen 3 PRO 2200G	6,792	1189	NA	NA
AMD Ryzen 3 PRO 2200GE	6,316	1265	NA	NA
AMD Ryzen 3 PRO 2300U	5,740	1364	NA	NA
AMD Ryzen 3 PRO 3200G	6,995	1159	NA	NA
AMD Ryzen 3 PRO 3200GE	7,004	1156	NA	NA
AMD Ryzen 3 PRO 3300U	6,061	1317	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	791	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	816	NA	NA
AMD Ryzen 3 PRO 4350G	10,990	813	NA	NA
AMD Ryzen 3 PRO 4350GE	11,033	808	NA	NA
AMD Ryzen 3 PRO 4355GE	10,559	835	NA	NA
AMD Ryzen 3 PRO 4450U	10,092	865	NA	NA
AMD Ryzen 3 PRO 5350G	13,860	679	NA	NA
AMD Ryzen 3 PRO 5350GE	13,553	693	NA	NA
AMD Ryzen 3 PRO 5450U	10,940	815	NA	NA
AMD Ryzen 3 PRO 5475U	11,272	793	NA	NA
AMD Ryzen 3 PRO 7330U	12,862	730	NA	NA
AMD Ryzen 5 1400	7,772	1045	194.55	$39.95
AMD Ryzen 5 1500X	9,112	933	178.88	$50.94
AMD Ryzen 5 1600	12,303	750	238.90	$51.50
AMD Ryzen 5 1600X	13,070	718	94.14	$138.84
AMD Ryzen 5 2400G	8,735	959	89.71	$97.36

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 2500U	6,534	1225	NA	NA
AMD Ryzen 5 2500X	9,495	902	NA	NA
AMD Ryzen 5 2600	13,230	710	212.47	$62.27
AMD Ryzen 5 2600H	7,876	1042	NA	NA
AMD Ryzen 5 2600X	13,977	667	180.82	$77.30
AMD Ryzen 5 3350G	9,077	936	NA	NA
AMD Ryzen 5 3350GE	9,343	915	NA	NA
AMD Ryzen 5 3400G	9,305	918	87.80	$105.97
AMD Ryzen 5 3400GE	8,912	950	25.08	$355.40
AMD Ryzen 5 3450U	6,751	1201	NA	NA
AMD Ryzen 5 3500	12,849	732	64.25	$199.99
AMD Ryzen 5 3500C	5,372	1439	NA	NA
AMD Ryzen 5 3500U	7,008	1154	NA	NA
AMD Ryzen 5 3500X	13,230	711	132.33	$99.98
AMD Ryzen 5 3550H	7,884	1040	NA	NA
AMD Ryzen 5 3550U	7,681	1056	NA	NA
AMD Ryzen 5 3580U	7,155	1131	NA	NA
AMD Ryzen 5 3600	17,796	505	213.15	$83.49
AMD Ryzen 5 3600X	18,254	489	140.54	$129.88
AMD Ryzen 5 3600XT	18,718	475	50.86	$368.00
AMD Ryzen 5 4400G	17,160	534	NA	NA
AMD Ryzen 5 4500	16,234	569	216.19	$75.09
AMD Ryzen 5 4500U	11,040	807	NA	NA
AMD Ryzen 5 4600G	15,928	576	156.18	$101.99
AMD Ryzen 5 4600GE	15,641	591	NA	NA
AMD Ryzen 5 4600H	14,625	638	NA	NA
AMD Ryzen 5 4600HS	14,298	656	NA	NA
AMD Ryzen 5 4600U	13,473	699	NA	NA
AMD Ryzen 5 5500	19,628	445	230.94	$84.99
AMD Ryzen 5 5500U	13,196	714	NA	NA
AMD Ryzen 5 5560U	15,267	606	NA	NA
AMD Ryzen 5 5600	21,662	373	180.53	$119.99
AMD Ryzen 5 5600G	19,944	429	163.74	$121.80
AMD Ryzen 5 5600GE	18,861	470	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 5600U	15,486	596	NA	NA
AMD Ryzen 5 5600X	21,962	363	140.41	$156.41
AMD Ryzen 5 5625U	15,122	612	NA	NA
AMD Ryzen 5 6600H	19,112	461	NA	NA
AMD Ryzen 5 6600HS Creator Edition	18,942	466	NA	NA
AMD Ryzen 5 6600U	17,256	528	NA	NA
AMD Ryzen 5 7520U	9,843	883	NA	NA
AMD Ryzen 5 7530U	16,499	556	NA	NA
AMD Ryzen 5 7535HS	19,924	430	NA	NA
AMD Ryzen 5 7535U	17,495	515	NA	NA
AMD Ryzen 5 7600	27,992	222	127.24	$219.99
AMD Ryzen 5 7600X	28,968	205	132.88	$218.00
AMD Ryzen 5 PRO 1500	9,279	919	NA	NA
AMD Ryzen 5 PRO 1600	10,336	853	NA	NA
AMD Ryzen 5 PRO 2400G	8,446	986	NA	NA
AMD Ryzen 5 PRO 2400GE	7,516	1075	NA	NA
AMD Ryzen 5 PRO 2500U	6,584	1215	NA	NA
AMD Ryzen 5 PRO 2600	13,436	700	NA	NA
AMD Ryzen 5 PRO 3350G	9,347	913	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	894	NA	NA
AMD Ryzen 5 PRO 3400G	9,190	926	NA	NA
AMD Ryzen 5 PRO 3400GE	8,306	997	NA	NA
AMD Ryzen 5 PRO 3500U	7,045	1145	NA	NA
AMD Ryzen 5 PRO 3600	17,708	509	NA	NA
AMD Ryzen 5 PRO 4400G	16,354	565	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	627	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	761	NA	NA
AMD Ryzen 5 PRO 4650G	16,318	568	152.52	$106.99
AMD Ryzen 5 PRO 4650GE	15,628	592	NA	NA
AMD Ryzen 5 PRO 4650U	12,796	734	NA	NA
AMD Ryzen 5 PRO 4655G	15,276	605	NA	NA
AMD Ryzen 5 PRO 5645	21,904	364	NA	NA
AMD Ryzen 5 PRO 5650G	20,062	426	NA	NA
AMD Ryzen 5 PRO 5650GE	18,520	481	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 5675U	14,782	628	NA	NA
AMD Ryzen 5 PRO 6650H	20,103	425	NA	NA
AMD Ryzen 5 PRO 6650U	16,680	547	NA	NA
AMD Ryzen 5 PRO 7530U	17,289	526	NA	NA
AMD Ryzen 7 1700	14,834	625	169.74	$87.39
AMD Ryzen 7 1700X	15,681	590	218.89	$71.64
AMD Ryzen 7 1800X	16,423	561	55.67	$295.00
AMD Ryzen 7 2700	15,745	587	150.12	$104.88
AMD Ryzen 7 2700E	14,657	636	NA	NA
AMD Ryzen 7 2700U	6,957	1167	NA	NA
AMD Ryzen 7 2700X	17,578	511	161.56	$108.80
AMD Ryzen 7 2800H	7,656	1059	NA	NA
AMD Ryzen 7 3700C	7,145	1132	NA	NA
AMD Ryzen 7 3700U	7,212	1123	NA	NA
AMD Ryzen 7 3700X	22,663	346	154.20	$146.97
AMD Ryzen 7 3750H	8,212	1006	NA	NA
AMD Ryzen 7 3780U	6,767	1198	NA	NA
AMD Ryzen 7 3800X	23,249	319	141.02	$164.87
AMD Ryzen 7 3800XT	23,738	309	114.95	$206.50
AMD Ryzen 7 4700G	20,252	419	86.13	$235.12
AMD Ryzen 7 4700GE	20,191	420	NA	NA
AMD Ryzen 7 4700U	13,499	697	NA	NA
AMD Ryzen 7 4800H	18,775	474	NA	NA
AMD Ryzen 7 4800HS	18,673	477	NA	NA
AMD Ryzen 7 4800U	16,940	540	NA	NA
AMD Ryzen 7 4850U Mobile	15,920	577	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	517	NA	NA
AMD Ryzen 7 5700	24,535	290	NA	NA
AMD Ryzen 7 5700G	24,697	285	147.13	$167.86
AMD Ryzen 7 5700GE	22,196	354	NA	NA
AMD Ryzen 7 5700U	15,852	582	NA	NA
AMD Ryzen 7 5700X	26,841	247	145.09	$184.99
AMD Ryzen 7 5800	25,894	263	NA	NA
AMD Ryzen 7 5800H	21,260	381	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 5800HS Creator Edition	21,166	384	NA	NA
AMD Ryzen 7 5800U	18,690	476	NA	NA
AMD Ryzen 7 5800X	28,068	219	124.73	$225.03
AMD Ryzen 7 5800X3D	28,208	218	97.42	$289.55
AMD Ryzen 7 5825U	18,553	479	NA	NA
AMD Ryzen 7 6800H	23,824	306	NA	NA
AMD Ryzen 7 6800HS	22,987	331	NA	NA
AMD Ryzen 7 6800HS Creator Edition	22,888	336	NA	NA
AMD Ryzen 7 6800U	20,691	409	NA	NA
AMD Ryzen 7 7700	35,586	131	111.28	$319.79
AMD Ryzen 7 7700X	36,565	128	115.80	$315.75
AMD Ryzen 7 7730U	19,358	455	NA	NA
AMD Ryzen 7 7735H	24,326	295	NA	NA
AMD Ryzen 7 7735HS	24,435	294	NA	NA
AMD Ryzen 7 7735U	20,986	392	NA	NA
AMD Ryzen 7 7736U	23,860	305	NA	NA
AMD Ryzen 7 7745HX	34,281	143	NA	NA
AMD Ryzen 7 7800X3D	35,145	134	80.06	$439.00
AMD Ryzen 7 7840HS	31,375	174	NA	NA
AMD Ryzen 7 Extreme Edition	18,185	494	NA	NA
AMD Ryzen 7 PRO 1700	14,497	642	NA	NA
AMD Ryzen 7 PRO 1700X	15,719	588	NA	NA
AMD Ryzen 7 PRO 2700	15,288	604	NA	NA
AMD Ryzen 7 PRO 2700U	7,325	1108	NA	NA
AMD Ryzen 7 PRO 2700X	16,846	544	NA	NA
AMD Ryzen 7 PRO 3700	23,011	327	69.73	$329.99*
AMD Ryzen 7 PRO 3700U	7,364	1101	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	401	NA	NA
AMD Ryzen 7 PRO 4750G	20,552	411	82.55	$248.97
AMD Ryzen 7 PRO 4750GE	18,482	483	NA	NA
AMD Ryzen 7 PRO 4750U	15,259	607	NA	NA
AMD Ryzen 7 PRO 5750G	24,514	291	NA	NA
AMD Ryzen 7 PRO 5750GE	22,050	359	NA	NA
AMD Ryzen 7 PRO 5845	26,305	255	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 5875U	16,520	555	NA	NA
AMD Ryzen 7 PRO 6850H	23,204	320	NA	NA
AMD Ryzen 7 PRO 6850HS	22,044	360	NA	NA
AMD Ryzen 7 PRO 6850U	20,909	398	NA	NA
AMD Ryzen 7 PRO 6860Z	21,045	390	NA	NA
AMD Ryzen 7 PRO 7840HS	24,715	284	NA	NA
AMD Ryzen 9 3900	30,808	182	61.12	$504.05
AMD Ryzen 9 3900X	32,721	162	150.79	$216.99
AMD Ryzen 9 3900XT	32,785	160	84.06	$390.00
AMD Ryzen 9 3950X	38,971	116	84.72	$459.99
AMD Ryzen 9 4900H	19,317	456	NA	NA
AMD Ryzen 9 4900HS	19,192	460	NA	NA
AMD Ryzen 9 5900	34,562	141	NA	NA
AMD Ryzen 9 5900H	20,960	394	NA	NA
AMD Ryzen 9 5900HS	21,977	362	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	356	NA	NA
AMD Ryzen 9 5900HX	22,824	337	NA	NA
AMD Ryzen 9 5900X	39,318	114	131.07	$299.99
AMD Ryzen 9 5950X	45,936	84	104.00	$441.71
AMD Ryzen 9 5980HS	21,058	388	NA	NA
AMD Ryzen 9 5980HX	23,703	311	NA	NA
AMD Ryzen 9 6900HS	24,045	300	NA	NA
AMD Ryzen 9 6900HS Creator Edition	22,574	347	NA	NA
AMD Ryzen 9 6900HX	24,937	280	NA	NA
AMD Ryzen 9 7845HX	46,787	79	NA	NA
AMD Ryzen 9 7900	49,338	67	117.47	$419.99
AMD Ryzen 9 7900X	52,509	58	128.38	$409.00
AMD Ryzen 9 7900X3D	51,310	60	91.45	$561.05
AMD Ryzen 9 7940H	32,499	167	NA	NA
AMD Ryzen 9 7940HS	31,202	177	NA	NA
AMD Ryzen 9 7945HX	58,042	45	NA	NA
AMD Ryzen 9 7950X	63,611	30	117.58	$540.99
AMD Ryzen 9 7950X3D	63,381	33	95.88	$661.08
AMD Ryzen 9 PRO 3900	31,299	176	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 9 PRO 6950H	22,681	343	NA	NA
AMD Ryzen 9 PRO 6950HS	23,295	317	NA	NA
AMD Ryzen Embedded R1305G	2,980	2043	NA	NA
AMD Ryzen Embedded R1505G	3,928	1726	NA	NA
AMD Ryzen Embedded R1600	3,147	1974	NA	NA
AMD Ryzen Embedded R1606G	4,186	1661	NA	NA
AMD Ryzen Embedded R2312	3,720	1786	NA	NA
AMD Ryzen Embedded R2314	6,584	1216	NA	NA
AMD Ryzen Embedded V3C48	18,361	487	NA	NA
AMD Ryzen Embedded V1202B	3,532	1832	NA	NA
AMD Ryzen Embedded V1404I	6,007	1329	NA	NA
AMD Ryzen Embedded V1500B	4,584	1572	NA	NA
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,417	1431	NA	NA
AMD Ryzen Embedded V1605B	6,722	1204	NA	NA
AMD Ryzen Embedded V1756B	8,374	993	NA	NA
AMD Ryzen Embedded V1807B	8,567	973	NA	NA
AMD Ryzen Embedded V2516	13,225	712	NA	NA
AMD Ryzen Embedded V2718	16,456	557	NA	NA
AMD Ryzen Embedded V2748	17,166	532	NA	NA
AMD Ryzen Threadripper 1900X	17,004	538	121.47	$139.99
AMD Ryzen Threadripper 1920	22,066	358	NA	NA
AMD Ryzen Threadripper 1920X	22,971	332	109.39	$209.99
AMD Ryzen Threadripper 1950X	27,723	227	47.54	$583.10*
AMD Ryzen Threadripper 2920X	25,014	277	26.33	$950.00
AMD Ryzen Threadripper 2950X	29,314	203	27.27	$1,075.00
AMD Ryzen Threadripper 2970WX	30,097	193	20.92	$1,439.00
AMD Ryzen Threadripper 2990WX	32,178	168	16.09	$1,999.99
AMD Ryzen Threadripper 2990X	26,469	251	NA	NA
AMD Ryzen Threadripper 3960X	54,826	54	37.18	$1,474.51
AMD Ryzen Threadripper 3970X	63,433	32	25.42	$2,495.00
AMD Ryzen Threadripper 3990X	81,188	12	16.70	$4,861.00
AMD Ryzen Threadripper PRO 3945WX	33,503	151	NA	NA
AMD Ryzen Threadripper PRO 3955WX	40,279	112	40.65	$990.80

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper PRO 3995WX	83,386	10	12.14	$6,866.00
AMD Ryzen Threadripper PRO 5945WX	40,623	108	NA	NA
AMD Ryzen Threadripper PRO 5955WX	49,544	65	45.04	$1,099.99
AMD Ryzen Threadripper PRO 5965WX	66,483	28	33.24	$1,999.99
AMD Ryzen Threadripper PRO 5975WX	76,219	16	28.23	$2,699.99
AMD Ryzen Threadripper PRO 5995WX	98,039	4	17.20	$5,699.99
AMD Ryzen Z1 Extreme	26,682	248	NA	NA
AMD Sempron 130	501	3806	16.69	$30.00*
AMD Sempron 140	472	3835	39.46	$11.95*
AMD Sempron 145	506	3803	12.66	$39.99
AMD Sempron 150	597	3695	39.96	$14.95*
AMD Sempron 200U	125	4283	1.43	$87.00*
AMD Sempron 210U	267	4081	NA	NA
AMD Sempron 240	1,278	3003	35.39	$36.10*
AMD Sempron 2200+	184	4205	4.60	$39.95*
AMD Sempron 2300+	207	4165	4.60	$45.00*
AMD Sempron 2400+	205	4169	15.74	$12.99*
AMD Sempron 2500+	207	4164	3.45	$59.95*
AMD Sempron 2600+	253	4097	7.23	$34.95*
AMD Sempron 2650 APU	561	3746	3.33	$168.20
AMD Sempron 2800+	243	4113	8.11	$29.95*
AMD Sempron 3000+	268	4080	7.66	$34.95*
AMD Sempron 3100+	298	4032	4.58	$65.00*
AMD Sempron 3200+	251	4103	2.01	$124.68*
AMD Sempron 3300+	315	4012	15.74	$20.00*
AMD Sempron 3400+	292	4044	3.37	$86.68*
AMD Sempron 3500+	232	4138	9.28	$24.99*
AMD Sempron 3600+	364	3945	24.24	$15.00*
AMD Sempron 3800+	360	3948	24.03	$14.99*
AMD Sempron 3850 APU	1,153	3118	24.23	$47.57
AMD Sempron Dual Core 2100	533	3772	14.04	$37.99*
AMD Sempron Dual Core 2200	563	3742	14.09	$39.95*
AMD Sempron Dual Core 2300	555	3749	13.22	$41.99*
AMD Sempron LE-1100	315	4009	9.02	$34.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1200	349	3960	23.32	$14.95*
AMD Sempron LE-1250	301	4028	3.01	$99.99*
AMD Sempron LE-1300	417	3883	15.44	$27.00*
AMD Sempron M100	338	3975	28.15	$12.00*
AMD Sempron M120	247	4108	NA	NA
AMD Sempron SI-40	288	4052	24.02	$12.00*
AMD Sempron SI-42	268	4078	8.93	$29.99*
AMD Sempron X2 180	826	3436	11.90	$69.40*
AMD Sempron X2 190	879	3381	10.53	$83.44*
AMD Sempron X2 198 Dual-Core	930	3341	NA	NA
AMD Turion 64 Mobile MK-36	334	3985	NA	NA
AMD Turion 64 Mobile MK-38	362	3946	NA	NA
AMD Turion 64 Mobile ML-28	254	4095	NA	NA
AMD Turion 64 Mobile ML-30	277	4065	NA	NA
AMD Turion 64 Mobile ML-32	285	4055	NA	NA
AMD Turion 64 Mobile ML-34	277	4066	NA	NA
AMD Turion 64 Mobile ML-37	334	3983	12.86	$25.99*
AMD Turion 64 Mobile ML-40	336	3978	NA	NA
AMD Turion 64 Mobile ML-42	400	3906	NA	NA
AMD Turion 64 Mobile ML-44	384	3929	NA	NA
AMD Turion 64 Mobile MT-30	246	4109	NA	NA
AMD Turion 64 Mobile MT-32	286	4053	NA	NA
AMD Turion 64 Mobile MT-34	279	4062	NA	NA
AMD Turion 64 Mobile MT-37	315	4010	NA	NA
AMD Turion 64 X2 Mobile TL-50	474	3833	24.97	$18.99*
AMD Turion 64 X2 Mobile TL-52	523	3783	NA	NA
AMD Turion 64 X2 Mobile TL-56	451	3853	6.90	$65.40*
AMD Turion 64 X2 Mobile TL-58	447	3857	NA	NA
AMD Turion 64 X2 Mobile TL-60	631	3660	39.56	$15.95*
AMD Turion 64 X2 Mobile TL-62	756	3517	26.06	$29.00*
AMD Turion 64 X2 Mobile TL-64	675	3613	17.14	$39.39*
AMD Turion 64 X2 Mobile TL-66	696	3588	7.82	$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3395	9.62	$90.00*
AMD Turion Dual-Core RM-70	561	3745	22.46	$25.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core RM-74	588	3709	NA	NA
AMD Turion Dual-Core RM-75	659	3634	30.65	$21.49*
AMD Turion II Dual-Core Mobile M500	735	3542	NA	NA
AMD Turion II Dual-Core Mobile M520	843	3415	12.21	$69.10*
AMD Turion II Dual-Core Mobile M540	912	3353	NA	NA
AMD Turion II N530 Dual-Core	855	3405	28.51	$30.00*
AMD Turion II N550 Dual-Core	877	3384	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3738	NA	NA
AMD Turion II Neo K685 Dual-Core	684	3602	NA	NA
AMD Turion II Neo N40L Dual-Core	602	3687	NA	NA
AMD Turion II Neo N54L Dual-Core	837	3426	NA	NA
AMD Turion II P520 Dual-Core	814	3451	NA	NA
AMD Turion II P540 Dual-Core	960	3309	19.21	$49.95*
AMD Turion II P560 Dual-Core	889	3372	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3315	56.97	$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3450	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	3248	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3255	NA	NA
AMD Turion Neo X2 Dual Core L625	432	3865	NA	NA
AMD Turion X2 Dual Core L510	603	3685	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3812	3.75	$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	3593	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	624	3668	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	666	3628	2.97	$224.26*
AMD Turion X2 Dual-Core Mobile RM-74	655	3636	43.83	$14.95*
AMD Turion X2 Dual-Core Mobile RM-75	708	3574	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	3657	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	506	3802	10.14	$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	707	3576	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	3475	15.87	$49.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	799	3469	17.76	$45.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3590	11.39	$61.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3598	17.25	$39.95*
AMD TurionX2 Dual Core Mobile RM-70	536	3769	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	3418	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3690	NA	NA
AMD V105	184	4204	NA	NA
AMD V120	352	3958	NA	NA
AMD V140	397	3911	9.94	$39.95*
AMD V160	337	3976	NA	NA
AMD Z-01	305	4023	NA	NA
AMD Z-60 APU	262	4088	NA	NA
Amlogic	588	3710	NA	NA
Apple A8	1,533	2823	NA	NA
Apple A8X	2,358	2316	NA	NA
Apple A9	2,052	2493	NA	NA
Apple A9X	2,502	2241	NA	NA
Apple A11 Bionic	4,363	1628	NA	NA
Apple A12 Bionic	4,867	1524	NA	NA
Apple A12X Bionic	10,898	818	NA	NA
Apple A13 Bionic	5,390	1435	NA	NA
Apple A14 Bionic	8,513	979	NA	NA
Apple A15 Bionic	10,162	862	NA	NA
Apple M1 8 Core 3200 MHz	14,121	664	NA	NA
Apple M1 Max 10 Core 3200 MHz	22,100	357	NA	NA
Apple M1 Pro 8 Core 3200 MHz	17,172	531	NA	NA
Apple M1 Pro 10 Core 3200 MHz	21,888	366	NA	NA
Apple M1 Ultra 20 Core	40,935	106	NA	NA
Apple M2 8 Core 3500 MHz	15,359	600	NA	NA
Apple M2 Max 12 Core 3680 MHz	26,245	257	NA	NA
Apple M2 Pro 10 Core 3480 MHz	21,701	371	NA	NA
Apple M2 Pro 12 Core 3480 MHz	26,447	252	NA	NA
ARM - 8 Core 1766 MHz	4,080	1690	NA	NA
ARM - 8 Core 2424 MHz	8,610	970	NA	NA
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	984	3285	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	396	3916	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz	399	3909	NA	NA
ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz	2,514	2235	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A7 2 Core 996 MHz	133	4272	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	4263	NA	NA
ARM Cortex-A7 4 Core 900 MHz	239	4120	NA	NA
ARM Cortex-A7 4 Core 1008 MHz	269	4075	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	4071	NA	NA
ARM Cortex-A7 4 Core 1300 MHz	341	3970	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	353	3957	NA	NA
ARM Cortex-A15 4 Core 1400 MHz	1,228	3044	NA	NA
ARM Cortex-A15 4 Core 1500 MHz	1,304	2982	NA	NA
ARM Cortex-A15 4 Core 2000 MHz	923	3347	NA	NA
ARM Cortex-A15 8 Core 1400 MHz	1,160	3111	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	732	3545	NA	NA
ARM Cortex-A35 4 Core 1200 MHz	329	3992	NA	NA
ARM Cortex-A35 4 Core 1296 MHz	334	3984	NA	NA
ARM Cortex-A53 4 Core 1000 MHz	248	4105	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	343	3967	NA	NA
ARM Cortex-A53 4 Core 1199 MHz	410	3892	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	286	4054	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	426	3874	NA	NA
ARM Cortex-A53 4 Core 1333 MHz	207	4163	NA	NA
ARM Cortex-A53 4 Core 1368 MHz	322	4000	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	397	3912	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	317	4007	NA	NA
ARM Cortex-A53 4 Core 1500 MHz	457	3847	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	438	3861	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	208	4162	NA	NA
ARM Cortex-A53 4 Core 1600 MHz	400	3905	NA	NA
ARM Cortex-A53 4 Core 1704 MHz	552	3752	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	482	3825	NA	NA
ARM Cortex-A53 4 Core 1908 MHz	638	3655	NA	NA
ARM Cortex-A53 6 Core 1896 MHz	1,851	2614	NA	NA
ARM Cortex-A53 8 Core 1512 MHz	648	3647	NA	NA
ARM Cortex-A55 4 Core 1800 MHz	631	3661	NA	NA
ARM Cortex-A55 4 Core 1992 MHz	709	3572	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A55 4 Core 2124 MHz	742	3531	NA	NA
ARM Cortex-A57 4 Core 1479 MHz	953	3319	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,170	3103	NA	NA
ARM Cortex-A57 4 Core 1912 MHz	1,007	3263	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,200	3072	NA	NA
ARM Cortex-A57 4 Core 2091 MHz	1,311	2977	NA	NA
ARM Cortex-A57 8 Core 1500 MHz	1,022	3240	NA	NA
ARM Cortex-A57 8 Core 1766 MHz	3,766	1768	NA	NA
ARM Cortex-A72 4 Core 800 MHz	279	4061	NA	NA
ARM Cortex-A72 4 Core 1200 MHz	174	4221	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	657	3635	NA	NA
ARM Cortex-A72 4 Core 1600 MHz	544	3761	NA	NA
ARM Cortex-A72 4 Core 1700 MHz	574	3727	NA	NA
ARM Cortex-A72 4 Core 1750 MHz	335	3981	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	769	3503	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	4174	NA	NA
ARM Cortex-A72 4 Core 1900 MHz	805	3460	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	723	3554	NA	NA
ARM Cortex-A72 4 Core 2100 MHz	652	3639	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	815	3449	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	968	3299	NA	NA
ARM Cortex-A72 4 Core 2394 MHz	1,254	3023	NA	NA
ARM Cortex-A72 4 Core 2400 MHz	1,295	2987	NA	NA
ARM Cortex-A72 6 Core 1416 MHz	1,046	3222	NA	NA
ARM Cortex-A72 6 Core 1512 MHz	1,183	3092	NA	NA
ARM Cortex-A72 16 Core 2200 MHz	5,470	1419	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2978	NA	NA
ARM Cortex-A73 6 Core 2016 MHz	1,428	2896	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	2,752	2135	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2168	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	2740	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1194	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3378	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2225	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Neoverse-N1 80 Core 2600 MHz	18,823	472	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	773	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	36,400	129	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	95	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	46,271	82	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2783	NA	NA
ARM Phytium,D2000/8 8 Core 2000 MHz	2,409	2294	NA	NA
ARM Phytium,D2000/8 8 Core 2300 MHz	2,665	2171	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,156	2441	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2150	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1009	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	963	NA	NA
ASUS Tinker Board 2/2S	1,771	2668	NA	NA
Athlon 64 Dual Core 3800+	736	3539	NA	NA
Athlon 64 Dual Core 5000+	850	3410	NA	NA
Athlon 64 Dual Core 5600+	875	3385	NA	NA
Athlon Dual Core 4050e	670	3624	NA	NA
Athlon Dual Core 4450e	681	3605	NA	NA
Athlon Dual Core 4850e	769	3502	NA	NA
BCM2711	852	3408	NA	NA
BCM2835	1,231	3041	NA	NA
Broadcom STB (Flattened Device Tree)	651	3641	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	681	3604	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	584	3713	18.25	$32.00
Celeron Dual-Core T3300 @ 2.00GHz	620	3675	41.38	$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	764	3508	NA	NA
CentaurHauls @2500MHz	7,969	1036	NA	NA
DG1301SML87HY	3,624	1808	NA	NA
DO-Regular	819	3443	NA	NA
Dual-Core AMD Opteron 1220 SE	748	3526	NA	NA
Generic DT based system	594	3701	NA	NA
Giada JHS558 (Android)	2,022	2508	NA	NA
Google GS201	7,633	1063	NA	NA
Google R11 BtWifi Evt1.1	187	4200	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Hardkernel ODROID-N2Plus	2,115	2458	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,359	1442	NA	NA
hi6210sft	796	3471	NA	NA
High Performance Datacenter v	2,012	2512	NA	NA
HiSilicon Kirin	6,794	1187	NA	NA
Hisilicon Kirin710	2,418	2285	NA	NA
Hisilicon Kirin810	2,945	2060	NA	NA
Hisilicon Kirin820	3,893	1732	NA	NA
Hisilicon Kirin970	2,667	2170	NA	NA
Hisilicon Kirin980	4,322	1632	NA	NA
Hisilicon Kirin985	4,162	1664	NA	NA
Hisilicon Kirin9000	5,083	1501	NA	NA
HiSilicon Kirin 659	1,893	2592	NA	NA
Hisilicon Kirin 930	1,415	2907	NA	NA
Hisilicon Kirin 935	1,291	2992	NA	NA
HiSilicon Kirin 950	2,457	2262	NA	NA
Hisilicon Kirin 955	2,936	2064	NA	NA
HiSilicon Kirin 960	2,809	2113	NA	NA
HiSilicon Kirin 970	2,908	2077	NA	NA
Hisilicon Kirin 990	3,794	1762	NA	NA
HP Hexa-Core 2.0GHz	1,741	2684	3.45	$504.27*
Hygon C86 3185 8-core	9,627	895	NA	NA
Hygon C86 7255 16-core	18,831	471	NA	NA
Intel 2.80GHz	341	3969	NA	NA
Intel Atom 230 @ 1.60GHz	203	4171	NA	NA
Intel Atom 330 @ 1.60GHz	356	3955	NA	NA
Intel Atom C2338 @ 1.74GHz	584	3715	NA	NA
Intel Atom C2350 @ 1.74GHz	523	3781	12.17	$43.00*
Intel Atom C2358 @ 1.74GHz	578	3721	NA	NA
Intel Atom C2538 @ 2.40GHz	960	3308	9.23	$104.00*
Intel Atom C2550 @ 2.40GHz	1,422	2904	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	2902	10.47	$136.00*
Intel Atom C2750 @ 2.40GHz	2,778	2126	11.97	$232.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C2758 @ 2.40GHz	2,258	2382	10.51	$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3235	NA	NA
Intel Atom C3538 @ 2.10GHz	1,960	2547	26.13	$75.00*
Intel Atom C3558 @ 2.20GHz	2,417	2287	28.11	$86.00*
Intel Atom C3758 @ 2.20GHz	4,750	1543	24.61	$193.00*
Intel Atom C3858 @ 2.00GHz	4,707	1548	14.18	$332.00*
Intel Atom C3958 @ 2.00GHz	4,281	1637	9.53	$449.00*
Intel Atom C5125	8,631	967	28.87	$299.00*
Intel Atom D410 @ 1.66GHz	177	4216	0.28	$635.99*
Intel Atom D425 @ 1.80GHz	197	4180	0.20	$992.98*
Intel Atom D510 @ 1.66GHz	406	3897	4.18	$97.16*
Intel Atom D525 @ 1.80GHz	390	3924	NA	NA
Intel Atom D2500 @ 1.86GHz	233	4135	NA	NA
Intel Atom D2550 @ 1.86GHz	434	3863	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3864	NA	NA
Intel Atom D2700 @ 2.13GHz	461	3843	NA	NA
Intel Atom D2701 @ 2.13GHz	511	3797	NA	NA
Intel Atom E3805 @ 1.33GHz	406	3896	20.31	$20.00*
Intel Atom E3815 @ 1.46GHz	184	4201	1.36	$135.00*
Intel Atom E3825 @ 1.33GHz	378	3934	5.37	$70.32*
Intel Atom E3826 @ 1.46GHz	304	4024	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3844	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3579	NA	NA
Intel Atom E3845 @ 1.91GHz	1,058	3210	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	2550	NA	NA
Intel Atom E3940 @ 1.60GHz	1,973	2536	NA	NA
Intel Atom E3950 @ 1.60GHz	2,113	2460	NA	NA
Intel Atom N270 @ 1.60GHz	175	4218	NA	NA
Intel Atom N280 @ 1.66GHz	175	4219	NA	NA
Intel Atom N435 @ 1.33GHz	153	4250	NA	NA
Intel Atom N450 @ 1.66GHz	202	4172	NA	NA
Intel Atom N455 @ 1.66GHz	188	4196	NA	NA
Intel Atom N470 @ 1.83GHz	224	4146	NA	NA
Intel Atom N475 @ 1.83GHz	179	4212	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N570 @ 1.66GHz	323	3998	3.76	$86.00*
Intel Atom N2100 @ 1.60GHz	188	4197	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3999	NA	NA
Intel Atom N2800 @ 1.86GHz	438	3862	NA	NA
Intel Atom S1260 @ 2.00GHz	526	3779	8.22	$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2314	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3344	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,008	3262	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	817	3446	6.15	$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	810	3454	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	901	3362	42.92	$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,237	3035	19.78	$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,183	3091	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,342	2953	18.22	$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,335	2958	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	2711	48.43	$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	2628	52.36	$35.00*
Intel Atom x6413E @ 1.50GHz	4,072	1694	94.70	$43.00*
Intel Atom x6414RE @ 1.50GHz	2,311	2346	42.02	$55.00*
Intel Atom x6425E @ 2.00GHz	3,885	1735	69.37	$56.00*
Intel Atom x6425RE @ 1.90GHz	2,935	2066	49.75	$59.00*
Intel Atom Z520 @ 1.33GHz	122	4286	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4207	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4240	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4031	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	3737	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	3523	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	3595	NA	NA
Intel Atom Z3580 @ 1.33GHz	837	3425	NA	NA
Intel Atom Z3735D @ 1.33GHz	761	3512	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3748	4.76	$117.00*
Intel Atom Z3735F @ 1.33GHz	542	3763	1.08	$500.00*
Intel Atom Z3735G @ 1.33GHz	772	3498	NA	NA
Intel Atom Z3736F @ 1.33GHz	503	3805	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3740D @ 1.33GHz	614	3677	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3673	20.72	$30.00*
Intel Atom Z3745D @ 1.33GHz	599	3692	NA	NA
Intel Atom Z3770 @ 1.46GHz	739	3533	4.95	$149.44*
Intel Atom Z3770D @ 1.49GHz	488	3819	NA	NA
Intel Atom Z3775 @ 1.46GHz	703	3580	1.41	$500.00*
Intel Atom Z3775D @ 1.49GHz	794	3474	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,197	3075	NA	NA
Intel CC150 @ 3.50GHz	11,745	774	NA	NA
Intel Celeron 1.70GHz	101	4304	NA	NA
Intel Celeron 1.80GHz	96	4307	NA	NA
Intel Celeron 2.00GHz	125	4282	NA	NA
Intel Celeron 2.13GHz	166	4228	NA	NA
Intel Celeron 2.20GHz	139	4268	NA	NA
Intel Celeron 2.26GHz	182	4210	NA	NA
Intel Celeron 2.30GHz	148	4256	NA	NA
Intel Celeron 2.40GHz	143	4262	NA	NA
Intel Celeron 2.50GHz	164	4231	NA	NA
Intel Celeron 2.53GHz	222	4147	NA	NA
Intel Celeron 2.60GHz	143	4261	NA	NA
Intel Celeron 2.66GHz	154	4248	NA	NA
Intel Celeron 2.70GHz	159	4238	NA	NA
Intel Celeron 2.80GHz	190	4195	NA	NA
Intel Celeron 2.93GHz	230	4140	NA	NA
Intel Celeron 3.06GHz	307	4022	NA	NA
Intel Celeron 3.20GHz	267	4082	NA	NA
Intel Celeron 3.33GHz	263	4086	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4222	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4160	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4130	4.71	$49.95
Intel Celeron 430 @ 1.80GHz	293	4042	9.77	$29.99
Intel Celeron 440 @ 2.00GHz	368	3943	10.53	$34.99
Intel Celeron 450 @ 2.20GHz	415	3888	1.39	$299.00*
Intel Celeron 530 @ 1.73GHz	268	4077	20.62	$13.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 550 @ 2.00GHz	319	4004	5.80	$54.95*
Intel Celeron 560 @ 2.13GHz	339	3973	4.84	$69.95
Intel Celeron 570 @ 2.26GHz	344	3966	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4157	NA	NA
Intel Celeron 743 @ 1.30GHz	268	4079	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3922	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4117	NA	NA
Intel Celeron 827E @ 1.40GHz	371	3941	NA	NA
Intel Celeron 847 @ 1.10GHz	479	3826	1.52	$315.00*
Intel Celeron 847E @ 1.10GHz	584	3714	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3733	NA	NA
Intel Celeron 867 @ 1.30GHz	562	3744	10.08	$55.69*
Intel Celeron 877 @ 1.40GHz	675	3614	NA	NA
Intel Celeron 887 @ 1.50GHz	754	3518	NA	NA
Intel Celeron 900 @ 2.20GHz	397	3913	20.90	$18.99
Intel Celeron 925 @ 2.30GHz	477	3830	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,070	3195	NA	NA
Intel Celeron 1000MHz	139	4266	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,081	3186	NA	NA
Intel Celeron 1007U @ 1.50GHz	830	3432	4.48	$184.99*
Intel Celeron 1017U @ 1.60GHz	891	3370	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3725	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2916	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	3005	NA	NA
Intel Celeron 1037U @ 1.80GHz	950	3324	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	3524	NA	NA
Intel Celeron 1100MHz	113	4298	7.55	$15.00*
Intel Celeron 1200MHz	159	4239	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2764	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	3176	12.68	$86.00*
Intel Celeron 2950M @ 2.00GHz	1,264	3016	NA	NA
Intel Celeron 2955U @ 1.40GHz	880	3379	NA	NA
Intel Celeron 2957U @ 1.40GHz	851	3409	NA	NA
Intel Celeron 2961Y @ 1.10GHz	732	3544	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2980U @ 1.60GHz	1,056	3216	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	3277	NA	NA
Intel Celeron 3205U @ 1.50GHz	938	3333	3.27	$287.04*
Intel Celeron 3215U @ 1.70GHz	1,147	3125	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,182	3093	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,252	3027	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,266	3012	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,297	2984	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,483	2860	13.86	$107.00*
Intel Celeron 3955U @ 2.00GHz	1,490	2856	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,735	2686	16.22	$107.00*
Intel Celeron 3965Y @ 1.50GHz	1,179	3096	11.02	$107.00*
Intel Celeron 4205U @ 1.80GHz	1,344	2952	12.56	$107.00*
Intel Celeron 4305U @ 2.20GHz	1,807	2641	16.89	$107.00*
Intel Celeron 4305UE @ 2.00GHz	1,699	2710	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,457	2872	13.62	$107.00*
Intel Celeron 6305 @ 1.80GHz	2,070	2477	NA	NA
Intel Celeron 6305E @ 1.80GHz	1,946	2556	18.19	$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	1920	27.85	$118.00*
Intel Celeron 7305	2,189	2424	20.46	$107.00*
Intel Celeron @ 1.30GHz	548	3755	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4300	NA	NA
Intel Celeron B800 @ 1.50GHz	674	3616	26.97	$24.99*
Intel Celeron B810 @ 1.60GHz	775	3495	9.69	$79.95*
Intel Celeron B815 @ 1.60GHz	723	3552	NA	NA
Intel Celeron B820 @ 1.70GHz	800	3467	27.33	$29.29*
Intel Celeron B830 @ 1.80GHz	817	3447	16.33	$49.99*
Intel Celeron B840 @ 1.90GHz	1,015	3250	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4136	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	4057	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4102	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	3939	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4015	NA	NA
Intel Celeron E1200 @ 1.60GHz	551	3753	5.51	$99.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron E1500 @ 2.20GHz	626	3666	31.86	$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3420	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3422	41.96	$19.99*
Intel Celeron E3300 @ 2.50GHz	822	3442	12.69	$64.78
Intel Celeron E3400 @ 2.60GHz	844	3414	42.20	$19.99
Intel Celeron E3500 @ 2.70GHz	935	3335	62.36	$15.00
Intel Celeron G440 @ 1.60GHz	425	3875	4.25	$100.00
Intel Celeron G460 @ 1.80GHz	469	3837	8.85	$52.99
Intel Celeron G465 @ 1.90GHz	547	3758	14.81	$36.98*
Intel Celeron G470 @ 2.00GHz	599	3691	17.03	$35.15*
Intel Celeron G530 @ 2.40GHz	1,108	3163	13.86	$79.99
Intel Celeron G530T @ 2.00GHz	1,056	3215	62.15	$16.99*
Intel Celeron G540 @ 2.50GHz	1,164	3108	105.53	$11.03*
Intel Celeron G540T @ 2.10GHz	1,137	3136	NA	NA
Intel Celeron G550 @ 2.60GHz	1,224	3051	24.98	$49.00
Intel Celeron G550T @ 2.20GHz	1,102	3168	NA	NA
Intel Celeron G555 @ 2.70GHz	1,268	3011	16.91	$75.00
Intel Celeron G1101 @ 2.27GHz	1,086	3183	54.92	$19.77*
Intel Celeron G1610 @ 2.60GHz	1,517	2839	40.99	$37.00
Intel Celeron G1610T @ 2.30GHz	1,373	2936	91.63	$14.98*
Intel Celeron G1620 @ 2.70GHz	1,552	2804	34.50	$44.99
Intel Celeron G1620T @ 2.40GHz	1,540	2819	36.66	$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	2706	15.53	$109.95
Intel Celeron G1820 @ 2.70GHz	1,691	2713	37.68	$44.88
Intel Celeron G1820T @ 2.40GHz	1,614	2759	38.43	$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,115	3157	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2796	21.37	$73.00
Intel Celeron G1840 @ 2.80GHz	1,761	2677	35.76	$49.25
Intel Celeron G1840T @ 2.50GHz	1,576	2785	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,899	2589	32.18	$59.00
Intel Celeron G3900 @ 2.80GHz	2,170	2432	135.69	$15.99
Intel Celeron G3900E @ 2.40GHz	2,034	2498	19.01	$107.00*
Intel Celeron G3900T @ 2.60GHz	2,081	2470	18.50	$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	2615	30.86	$59.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3930 @ 2.90GHz	2,241	2394	82.37	$27.20
Intel Celeron G3930T @ 2.70GHz	2,051	2494	120.73	$16.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2406	52.82	$42.00*
Intel Celeron G3950 @ 3.00GHz	2,412	2289	16.87	$143.00*
Intel Celeron G4900 @ 3.10GHz	2,435	2273	74.61	$32.63
Intel Celeron G4900T @ 2.90GHz	2,290	2365	33.22	$68.95
Intel Celeron G4920 @ 3.20GHz	2,471	2257	57.24	$43.17
Intel Celeron G4930 @ 3.20GHz	2,575	2210	40.17	$64.10
Intel Celeron G4930T @ 3.00GHz	2,284	2370	54.38	$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2153	22.62	$119.99*
Intel Celeron G5900 @ 3.40GHz	2,696	2158	62.71	$43.00
Intel Celeron G5900T @ 3.20GHz	2,620	2187	62.39	$42.00*
Intel Celeron G5905 @ 3.50GHz	2,805	2114	97.09	$28.89
Intel Celeron G5905T @ 3.30GHz	2,070	2478	49.28	$42.00*
Intel Celeron G5920 @ 3.50GHz	2,482	2251	62.19	$39.91
Intel Celeron G5925 @ 3.60GHz	2,727	2145	60.78	$44.87
Intel Celeron G6900	4,517	1587	56.53	$79.90
Intel Celeron G6900T	3,988	1714	94.95	$42.00*
Intel Celeron J1750 @ 2.41GHz	595	3697	NA	NA
Intel Celeron J1800 @ 2.41GHz	595	3698	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	3329	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,151	3120	NA	NA
Intel Celeron J3060 @ 1.60GHz	677	3610	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,266	3013	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,189	3082	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,254	2385	6.46	$349.00*
Intel Celeron J3455E @ 1.50GHz	2,193	2419	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,594	2775	9.45	$168.75*
Intel Celeron J4025 @ 2.00GHz	1,727	2695	NA	NA
Intel Celeron J4105 @ 1.50GHz	2,913	2073	27.22	$107.00*
Intel Celeron J4115 @ 1.80GHz	2,675	2167	NA	NA
Intel Celeron J4125 @ 2.00GHz	2,981	2042	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,891	1733	72.06	$54.00*
Intel Celeron J6413 @ 1.80GHz	4,269	1639	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 1.30GHz	205	4166	NA	NA
Intel Celeron M 1.50GHz	216	4153	NA	NA
Intel Celeron M 1.60GHz	190	4194	NA	NA
Intel Celeron M 1.70GHz	252	4098	NA	NA
Intel Celeron M 360 1.40GHz	221	4149	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	4284	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	4267	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	4225	NA	NA
Intel Celeron M 440 @ 1.86GHz	169	4224	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	4281	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	4141	NA	NA
Intel Celeron M 520 @ 1.60GHz	215	4154	NA	NA
Intel Celeron M 530 @ 1.73GHz	291	4049	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4083	NA	NA
Intel Celeron M 900MHz	123	4285	NA	NA
Intel Celeron M 1300MHz	197	4178	NA	NA
Intel Celeron M 1500MHz	217	4152	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	3982	NA	NA
Intel Celeron N2806 @ 1.60GHz	487	3821	NA	NA
Intel Celeron N2807 @ 1.58GHz	497	3811	NA	NA
Intel Celeron N2808 @ 1.58GHz	516	3791	NA	NA
Intel Celeron N2810 @ 2.00GHz	420	3881	3.00	$139.99*
Intel Celeron N2815 @ 1.86GHz	499	3807	NA	NA
Intel Celeron N2820 @ 2.13GHz	495	3814	2.20	$225.00*
Intel Celeron N2830 @ 2.16GHz	553	3750	3.69	$149.99*
Intel Celeron N2840 @ 2.16GHz	586	3712	NA	NA
Intel Celeron N2910 @ 1.60GHz	773	3497	NA	NA
Intel Celeron N2920 @ 1.86GHz	943	3326	NA	NA
Intel Celeron N2930 @ 1.83GHz	998	3275	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,042	3225	NA	NA
Intel Celeron N3000 @ 1.04GHz	608	3682	NA	NA
Intel Celeron N3010 @ 1.04GHz	612	3679	NA	NA
Intel Celeron N3050 @ 1.60GHz	590	3706	3.47	$170.00*
Intel Celeron N3060 @ 1.60GHz	654	3637	2.32	$282.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3160 @ 1.60GHz	1,168	3105	3.35	$349.00*
Intel Celeron N3350 @ 1.10GHz	1,113	3159	4.04	$275.49*
Intel Celeron N3450 @ 1.10GHz	1,979	2532	10.69	$185.08*
Intel Celeron N4000 @ 1.10GHz	1,422	2905	13.29	$107.00*
Intel Celeron N4000C @ 1.10GHz	1,403	2917	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,571	2791	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,535	2822	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,441	2270	22.81	$107.00*
Intel Celeron N4120 @ 1.10GHz	2,545	2220	NA	NA
Intel Celeron N4500 @ 1.10GHz	2,016	2510	NA	NA
Intel Celeron N4505 @ 2.00GHz	2,390	2300	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,129	1677	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,213	1657	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,369	1887	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,073	1693	13.62	$299.00*
Intel Celeron N6210 @ 1.20GHz	1,788	2656	33.10	$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2392	41.57	$54.00*
Intel Celeron P4500 @ 1.87GHz	816	3448	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	3597	NA	NA
Intel Celeron P4600 @ 2.00GHz	870	3389	NA	NA
Intel Celeron SU2300 @ 1.20GHz	460	3845	NA	NA
Intel Celeron T1600 @ 1.66GHz	562	3743	28.09	$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3236	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	3792	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	3719	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	564	3741	13.26	$42.50*
Intel Core2 Duo E4400 @ 2.00GHz	650	3643	15.29	$42.50*
Intel Core2 Duo E4500 @ 2.20GHz	737	3536	67.00	$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	854	3407	5.41	$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	862	3398	31.94	$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	612	3678	4.80	$127.61*
Intel Core2 Duo E6320 @ 1.86GHz	717	3562	17.94	$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	735	3541	24.56	$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	741	3532	18.53	$39.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6550 @ 2.33GHz	884	3376	66.46	$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	933	3338	4.96	$188.08
Intel Core2 Duo E6700 @ 2.66GHz	987	3281	32.92	$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,003	3271	97.40	$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,132	3138	22.10	$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	975	3294	20.74	$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	955	3314	19.12	$49.96
Intel Core2 Duo E7400 @ 2.80GHz	1,005	3267	20.51	$48.99*
Intel Core2 Duo E7500 @ 2.93GHz	1,115	3156	11.19	$99.63*
Intel Core2 Duo E7600 @ 3.06GHz	1,148	3122	9.57	$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3295	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3161	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,081	3187	14.22	$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,053	3218	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2913	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	983	3286	49.19	$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,057	3212	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,075	3191	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,186	3086	15.40	$76.99*
Intel Core2 Duo E8435 @ 3.06GHz	1,057	3213	17.61	$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,240	3033	29.75	$41.69*
Intel Core2 Duo E8600 @ 3.33GHz	1,373	2935	17.96	$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	3840	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	513	3795	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3793	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	589	3707	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3683	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	3606	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	3596	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	3480	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	770	3500	38.50	$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	3477	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	782	3486	19.56	$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	866	3396	3.76	$229.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P8400 @ 2.26GHz	836	3427	2.82	$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	856	3404	17.40	$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	968	3298	11.40	$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	954	3317	16.74	$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3322	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1,019	3244	1.02	$998.99*
Intel Core2 Duo P9600 @ 2.53GHz	1,040	3226	10.51	$99.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,086	3182	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,131	3140	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	761	3513	3.01	$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	866	3394	3.05	$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	523	3782	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	454	3851	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	535	3770	5.95	$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	468	3839	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	569	3732	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	547	3760	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	3705	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	513	3796	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	625	3667	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	650	3644	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	577	3722	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	686	3600	68.67	$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	629	3664	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	3599	24.73	$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	699	3583	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	3640	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	711	3568	47.44	$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	736	3537	49.13	$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	750	3522	19.48	$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	777	3492	19.43	$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	787	3482	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	598	3694	39.90	$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	722	3555	15.88	$45.50

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7300 @ 2.00GHz	672	3620	7.47	$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	697	3586	4.65	$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	831	3430	14.08	$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	801	3466	8.01	$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	941	3330	7.24	$129.95
Intel Core2 Duo T7800 @ 2.60GHz	976	3293	1.60	$607.99*
Intel Core2 Duo T8100 @ 2.10GHz	746	3528	0.75	$999.99*
Intel Core2 Duo T8300 @ 2.40GHz	879	3380	8.07	$108.95*
Intel Core2 Duo T9300 @ 2.50GHz	966	3303	10.17	$94.95*
Intel Core2 Duo T9400 @ 2.53GHz	987	3283	28.23	$34.95*
Intel Core2 Duo T9500 @ 2.60GHz	1,050	3219	9.72	$108.02*
Intel Core2 Duo T9550 @ 2.66GHz	929	3342	3.11	$298.95*
Intel Core2 Duo T9600 @ 2.80GHz	1,058	3209	19.25	$54.95*
Intel Core2 Duo T9800 @ 2.93GHz	1,202	3069	2.83	$423.89*
Intel Core2 Duo T9900 @ 3.06GHz	1,180	3095	2.96	$398.95*
Intel Core2 Duo U7300 @ 1.30GHz	522	3784	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	405	3898	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	347	3963	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	429	3869	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	440	3860	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	578	3720	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,145	2446	1.91	$1,125.00*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,304	2359	1.54	$1,495.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2514	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,918	2572	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	3440	3.12	$263.64*
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	3132	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,108	3164	6.92	$159.95*
Intel Core2 Extreme X9000 @ 2.80GHz	1,128	3143	2.75	$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,171	3102	1.38	$851.00*
Intel Core2 Extreme X9650 @ 3.00GHz	2,363	2313	2.75	$859.99*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	2322	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,658	2175	1.65	$1,608.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	2125	1.54	$1,805.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q6700 @ 2.66GHz	2,083	2469	20.84	$99.95*
Intel Core2 Quad Q8200 @ 2.33GHz	1,785	2659	27.89	$63.99*
Intel Core2 Quad Q8300 @ 2.50GHz	1,869	2604	14.38	$130.00
Intel Core2 Quad Q8400 @ 2.66GHz	2,051	2495	15.91	$128.88*
Intel Core2 Quad Q9000 @ 2.00GHz	1,543	2817	12.78	$120.79*
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2676	4.57	$385.89*
Intel Core2 Quad Q9300 @ 2.50GHz	1,950	2553	51.25	$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,101	2464	55.28	$38.01
Intel Core2 Quad Q9450 @ 2.66GHz	2,157	2440	60.41	$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,204	2417	44.96	$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,067	2480	41.35	$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,323	2338	7.19	$323.00
Intel Core2 Quad Q9650 @ 3.00GHz	2,445	2269	44.90	$54.44
Intel Core2 Solo U2100 @ 1.06GHz	233	4133	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4100	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2134	10.20	$270.00*
Intel Core Duo L2300 @ 1.50GHz	387	3926	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3962	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	3902	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	4002	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	3959	NA	NA
Intel Core Duo T2300 @ 1.66GHz	326	3994	NA	NA
Intel Core Duo T2350 @ 1.86GHz	384	3930	NA	NA
Intel Core Duo T2400 @ 1.83GHz	361	3947	22.55	$16.00*
Intel Core Duo T2450 @ 2.00GHz	404	3901	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3894	3.40	$119.99*
Intel Core Duo T2600 @ 2.16GHz	450	3856	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	3808	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4094	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	4150	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3019	NA	NA
Intel Core i3-330M @ 2.13GHz	1,014	3254	6.76	$149.95
Intel Core i3-330UM @ 1.20GHz	515	3794	NA	NA
Intel Core i3-350M @ 2.27GHz	1,072	3192	36.96	$29.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-380M @ 2.53GHz	1,201	3070	24.04	$49.95
Intel Core i3-380UM @ 1.33GHz	734	3543	NA	NA
Intel Core i3-390M @ 2.67GHz	1,178	3097	30.25	$38.95*
Intel Core i3-530 @ 2.93GHz	1,492	2854	29.83	$50.00
Intel Core i3-540 @ 3.07GHz	1,522	2834	13.83	$110.00
Intel Core i3-550 @ 3.20GHz	1,602	2770	13.35	$119.99
Intel Core i3-560 @ 3.33GHz	1,722	2699	28.70	$60.00
Intel Core i3-1000NG4 @ 1.10GHz	3,744	1775	NA	NA
Intel Core i3-1005G1 @ 1.20GHz	5,006	1507	17.82	$281.00*
Intel Core i3-1110G4 @ 1.80GHz	4,132	1676	14.70	$281.00*
Intel Core i3-1115G4 @ 3.00GHz	6,175	1294	21.98	$281.00*
Intel Core i3-1115G4E @ 3.00GHz	5,826	1355	20.44	$285.00*
Intel Core i3-1115GRE @ 3.00GHz	4,220	1654	12.48	$338.00*
Intel Core i3-1125G4 @ 2.00GHz	9,860	880	NA	NA
Intel Core i3-1210U	11,087	799	NA	NA
Intel Core i3-1215U	11,232	794	NA	NA
Intel Core i3-1215UE	9,159	929	29.26	$313.00*
Intel Core i3-1220P	14,575	639	51.87	$281.00*
Intel Core i3-1315U	13,691	687	44.31	$309.00*
Intel Core i3-2100 @ 3.10GHz	1,849	2616	77.01	$24.01
Intel Core i3-2100T @ 2.50GHz	1,488	2857	69.29	$21.48*
Intel Core i3-2102 @ 3.10GHz	2,029	2501	34.98	$58.00*
Intel Core i3-2105 @ 3.10GHz	1,883	2599	16.67	$112.97*
Intel Core i3-2120 @ 3.30GHz	1,951	2552	150.17	$12.99
Intel Core i3-2120T @ 2.60GHz	1,515	2842	25.24	$60.00
Intel Core i3-2125 @ 3.30GHz	2,084	2468	13.44	$154.99*
Intel Core i3-2130 @ 3.40GHz	2,024	2506	72.01	$28.11
Intel Core i3-2140 @ 3.50GHz	2,307	2352	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	2620	8.20	$225.00*
Intel Core i3-2310M @ 2.10GHz	1,216	3061	30.43	$39.95*
Intel Core i3-2312M @ 2.10GHz	1,138	3133	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,233	3040	8.22	$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	2631	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,225	3047	30.66	$39.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2340UE @ 1.30GHz	976	3292	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,274	3006	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,248	3030	46.55	$26.81
Intel Core i3-2357M @ 1.30GHz	763	3509	NA	NA
Intel Core i3-2365M @ 1.40GHz	830	3431	NA	NA
Intel Core i3-2367M @ 1.40GHz	828	3433	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,365	2939	36.91	$36.99
Intel Core i3-2375M @ 1.50GHz	911	3354	NA	NA
Intel Core i3-2377M @ 1.50GHz	823	3441	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,636	2748	23.38	$69.95*
Intel Core i3-3120M @ 2.50GHz	1,686	2718	6.41	$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	2588	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,204	2415	19.17	$115.00
Intel Core i3-3217U @ 1.80GHz	1,215	3063	6.10	$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	2941	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,253	2386	91.57	$24.60
Intel Core i3-3220T @ 2.80GHz	1,935	2563	14.33	$135.00
Intel Core i3-3225 @ 3.30GHz	2,246	2389	13.45	$167.00
Intel Core i3-3227U @ 1.90GHz	1,281	2997	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,004	3269	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,310	2347	65.77	$35.12
Intel Core i3-3240T @ 2.90GHz	2,025	2505	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,337	2334	29.21	$80.00
Intel Core i3-3250 @ 3.50GHz	2,421	2281	34.58	$70.00
Intel Core i3-3250T @ 3.00GHz	2,650	2179	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,773	2666	30.52	$58.11*
Intel Core i3-4005U @ 1.70GHz	1,657	2731	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,649	2742	13.20	$124.95*
Intel Core i3-4010Y @ 1.30GHz	1,358	2944	NA	NA
Intel Core i3-4012Y @ 1.50GHz	1,219	3058	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,453	2876	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,952	2551	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,868	2605	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	2735	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4100M @ 2.50GHz	2,504	2238	11.45	$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2166	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	2609	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2555	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,315	1903	116.43	$28.47
Intel Core i3-4130T @ 2.90GHz	2,867	2092	143.42	$19.99*
Intel Core i3-4150 @ 3.50GHz	3,379	1882	158.70	$21.29
Intel Core i3-4150T @ 3.00GHz	2,930	2068	7.02	$417.42*
Intel Core i3-4158U @ 2.00GHz	1,718	2701	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,513	1837	488.55	$7.19
Intel Core i3-4160T @ 3.10GHz	3,144	1976	52.41	$59.99*
Intel Core i3-4170 @ 3.70GHz	3,577	1819	138.00	$25.92
Intel Core i3-4170T @ 3.20GHz	3,188	1955	15.95	$199.95*
Intel Core i3-4330 @ 3.50GHz	3,550	1825	36.61	$96.95*
Intel Core i3-4330T @ 3.00GHz	3,079	2001	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,012	2513	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,545	1827	29.70	$119.35
Intel Core i3-4350 @ 3.60GHz	3,459	1851	86.50	$39.99
Intel Core i3-4350T @ 3.10GHz	3,046	2017	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,587	1818	42.06	$85.27
Intel Core i3-4360T @ 3.20GHz	3,265	1928	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,842	1744	81.77	$46.99
Intel Core i3-4370T @ 3.30GHz	3,361	1891	24.35	$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1935	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,025	2504	6.57	$308.00*
Intel Core i3-5010U @ 2.10GHz	2,188	2425	7.30	$299.86*
Intel Core i3-5015U @ 2.10GHz	1,870	2603	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,245	2391	4.89	$459.00*
Intel Core i3-5157U @ 2.50GHz	2,593	2199	NA	NA
Intel Core i3-6006U @ 2.00GHz	2,284	2369	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,051	1703	57.87	$70.00*
Intel Core i3-6100 @ 3.70GHz	4,153	1668	38.63	$107.50
Intel Core i3-6100E @ 2.70GHz	3,315	1904	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,041	2020	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100TE @ 2.70GHz	3,121	1982	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,628	2186	4.96	$529.99*
Intel Core i3-6102E @ 1.90GHz	2,349	2320	10.44	$225.00*
Intel Core i3-6157U @ 2.40GHz	2,800	2117	NA	NA
Intel Core i3-6167U @ 2.70GHz	3,156	1969	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,353	1630	66.72	$65.24
Intel Core i3-6300T @ 3.30GHz	4,026	1709	44.72	$90.03
Intel Core i3-6320 @ 3.90GHz	4,398	1616	45.53	$96.60
Intel Core i3-7020U @ 2.30GHz	2,567	2214	9.14	$281.00*
Intel Core i3-7100 @ 3.90GHz	4,363	1627	71.31	$61.19
Intel Core i3-7100H @ 3.00GHz	3,430	1859	15.25	$225.00*
Intel Core i3-7100T @ 3.40GHz	3,797	1759	37.97	$99.99
Intel Core i3-7100U @ 2.40GHz	2,719	2151	5.89	$462.00*
Intel Core i3-7101E @ 3.90GHz	4,430	1604	37.87	$117.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1729	33.43	$117.00*
Intel Core i3-7102E @ 2.10GHz	2,521	2230	11.21	$225.00*
Intel Core i3-7130U @ 2.70GHz	3,006	2029	6.53	$459.99*
Intel Core i3-7167U @ 2.80GHz	3,368	1889	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,555	1579	77.65	$58.67
Intel Core i3-7300T @ 3.50GHz	4,159	1666	22.90	$181.59*
Intel Core i3-7320 @ 4.10GHz	4,853	1526	45.37	$106.98
Intel Core i3-7350K @ 4.20GHz	4,943	1515	82.39	$59.99
Intel Core i3-8100 @ 3.60GHz	6,161	1299	95.90	$64.24
Intel Core i3-8100B @ 3.60GHz	6,071	1312	45.65	$133.00*
Intel Core i3-8100T @ 3.10GHz	5,322	1448	24.30	$219.05*
Intel Core i3-8109U @ 3.00GHz	4,252	1649	8.50	$499.99*
Intel Core i3-8121U @ 2.20GHz	4,399	1615	15.17	$290.00*
Intel Core i3-8130U @ 2.20GHz	3,612	1813	12.86	$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	1653	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,822	1753	13.60	$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	1686	14.59	$281.00*
Intel Core i3-8300 @ 3.70GHz	6,261	1276	52.40	$119.50
Intel Core i3-8300T @ 3.20GHz	5,877	1345	36.97	$158.95*
Intel Core i3-8350K @ 4.00GHz	6,963	1165	76.36	$91.18

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-9100F @ 3.60GHz	6,771	1196	102.61	$65.99
Intel Core i3-9100T @ 3.10GHz	5,561	1395	45.58	$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,501	1592	36.89	$122.00*
Intel Core i3-9300 @ 3.70GHz	7,279	1116	28.62	$254.35
Intel Core i3-9300T @ 3.20GHz	6,162	1297	43.09	$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1103	34.12	$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1053	26.26	$293.22*
Intel Core i3-9350KF @ 4.00GHz	7,585	1069	72.91	$104.03
Intel Core i3-10100 @ 3.60GHz	8,712	961	90.74	$96.01
Intel Core i3-10100E @ 3.20GHz	8,229	1004	65.83	$125.00*
Intel Core i3-10100F @ 3.60GHz	8,808	956	126.73	$69.50
Intel Core i3-10100T @ 3.00GHz	7,343	1106	60.19	$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1281	45.19	$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,955	2053	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,706	962	83.15	$104.70
Intel Core i3-10105F @ 3.70GHz	9,053	941	122.33	$74.00
Intel Core i3-10105T @ 3.00GHz	7,986	1035	65.46	$122.00*
Intel Core i3-10110U @ 2.10GHz	3,943	1720	9.08	$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,269	1927	11.39	$287.00*
Intel Core i3-10300 @ 3.70GHz	9,367	911	93.68	$99.99
Intel Core i3-10300T @ 3.00GHz	8,144	1014	41.99	$193.97*
Intel Core i3-10305 @ 3.80GHz	9,108	934	54.50	$167.11
Intel Core i3-10305T @ 3.00GHz	8,136	1015	56.90	$143.00*
Intel Core i3-10320 @ 3.80GHz	10,063	866	71.88	$139.99
Intel Core i3-10325 @ 3.90GHz	10,354	851	54.47	$190.10*
Intel Core i3-11100B @ 3.60GHz	11,357	787	NA	NA
Intel Core i3-12100	13,872	678	113.71	$122.00*
Intel Core i3-12100F	14,295	657	104.35	$136.99
Intel Core i3-12100T	12,856	731	105.38	$122.00*
Intel Core i3-12100TE	12,961	723	103.68	$125.00*
Intel Core i3-12300	14,706	635	102.84	$143.00*
Intel Core i3-12300T	13,239	709	84.33	$157.00*
Intel Core i3-13100	15,104	615	117.38	$128.67
Intel Core i3-13100F	15,060	617	135.69	$110.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-21050 @ 3.10GHz	2,193	2420	NA	NA
Intel Core i3-N305	10,377	847	33.58	$309.00*
Intel Core i5 750S @ 2.40GHz	1,326	2964	9.47	$140.00
Intel Core i5 E 520 @ 2.40GHz	1,619	2755	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,760	2132	NA	NA
Intel Core i5-7Y57 @ 1.20GHz	2,723	2148	NA	NA
Intel Core i5-430M @ 2.27GHz	1,192	3081	9.17	$129.95*
Intel Core i5-430UM @ 1.20GHz	722	3556	NA	NA
Intel Core i5-450M @ 2.40GHz	1,234	3039	38.61	$31.95*
Intel Core i5-460M @ 2.53GHz	1,287	2995	9.90	$129.95
Intel Core i5-470UM @ 1.33GHz	778	3490	NA	NA
Intel Core i5-480M @ 2.67GHz	1,322	2967	16.41	$80.60*
Intel Core i5-520M @ 2.40GHz	1,721	2700	61.42	$28.02*
Intel Core i5-520UM @ 1.07GHz	908	3358	NA	NA
Intel Core i5-540M @ 2.53GHz	1,795	2653	11.96	$150.00*
Intel Core i5-540UM @ 1.20GHz	1,002	3273	NA	NA
Intel Core i5-560M @ 2.67GHz	1,889	2594	23.63	$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3252	NA	NA
Intel Core i5-580M @ 2.67GHz	1,971	2539	19.72	$99.95*
Intel Core i5-650 @ 3.20GHz	2,235	2400	29.80	$74.98
Intel Core i5-655K @ 3.20GHz	2,017	2509	26.24	$76.87*
Intel Core i5-660 @ 3.33GHz	2,394	2298	104.14	$22.99
Intel Core i5-661 @ 3.33GHz	2,457	2263	59.93	$41.00
Intel Core i5-670 @ 3.47GHz	2,533	2224	9.31	$271.99
Intel Core i5-680 @ 3.60GHz	2,597	2196	68.35	$38.00
Intel Core i5-750 @ 2.67GHz	2,520	2231	22.91	$110.00*
Intel Core i5-760 @ 2.80GHz	2,604	2194	26.04	$100.00
Intel Core i5-760S @ 2.53GHz	5,440	1426	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,887	1343	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,514	1078	25.30	$297.00*
Intel Core i5-1035G4 @ 1.10GHz	8,033	1027	26.00	$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,450	983	26.40	$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,342	916	29.20	$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,824	955	28.56	$309.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-1140G7 @ 1.10GHz	9,714	890	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,997	871	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,559	899	30.64	$312.00*
Intel Core i5-1145GRE @ 2.60GHz	9,428	905	26.05	$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,314	858	33.38	$309.00*
Intel Core i5-1230U	10,505	838	34.00	$309.00*
Intel Core i5-1235U	13,650	688	44.18	$309.00*
Intel Core i5-1240P	17,550	513	NA	NA
Intel Core i5-1240U	14,323	654	NA	NA
Intel Core i5-1245U	13,523	694	43.77	$309.00*
Intel Core i5-1245UE	7,354	1104	23.57	$312.00*
Intel Core i5-1250P	20,838	403	NA	NA
Intel Core i5-1250PE	17,738	507	49.97	$355.00*
Intel Core i5-1334U	10,366	849	30.49	$340.00*
Intel Core i5-1335U	18,962	465	55.77	$340.00*
Intel Core i5-1340P	21,063	387	59.67	$353.00*
Intel Core i5-1345U	16,371	564	52.98	$309.00*
Intel Core i5-1350P	22,544	348	70.45	$320.00*
Intel Core i5-2300 @ 2.80GHz	3,387	1879	154.01	$21.99*
Intel Core i5-2310 @ 2.90GHz	3,648	1803	76.66	$47.59
Intel Core i5-2320 @ 3.00GHz	3,666	1797	27.09	$135.30
Intel Core i5-2380P @ 3.10GHz	3,797	1760	45.84	$82.83*
Intel Core i5-2390T @ 2.70GHz	2,410	2292	24.12	$99.90*
Intel Core i5-2400 @ 3.10GHz	3,856	1739	94.04	$41.00
Intel Core i5-2400S @ 2.50GHz	3,148	1973	28.57	$110.19
Intel Core i5-2405S @ 2.50GHz	3,157	1968	14.60	$216.18*
Intel Core i5-2410M @ 2.30GHz	1,943	2558	39.56	$49.11
Intel Core i5-2415M @ 2.30GHz	2,067	2482	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,004	2516	32.31	$62.02*
Intel Core i5-2435M @ 2.40GHz	2,042	2496	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,059	2489	27.82	$74.02*
Intel Core i5-2450P @ 3.20GHz	4,175	1662	32.12	$129.99*
Intel Core i5-2467M @ 1.60GHz	1,451	2877	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,105	1682	316.01	$12.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2500S @ 2.70GHz	3,387	1878	61.20	$55.34*
Intel Core i5-2500T @ 2.30GHz	2,942	2061	32.69	$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	2595	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2600	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,234	2401	34.37	$65.00*
Intel Core i5-2537M @ 1.40GHz	1,224	3050	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,341	2330	29.28	$79.97*
Intel Core i5-2550K @ 3.40GHz	4,120	1680	81.17	$50.76
Intel Core i5-2557M @ 1.70GHz	1,713	2703	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2297	NA	NA
Intel Core i5-3170K @ 3.20GHz	8,882	952	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,473	2256	47.55	$52.02*
Intel Core i5-3230M @ 2.60GHz	2,543	2221	25.43	$99.99*
Intel Core i5-3317U @ 1.70GHz	1,997	2519	8.88	$225.00*
Intel Core i5-3320M @ 2.60GHz	2,651	2178	60.19	$44.04*
Intel Core i5-3330 @ 3.00GHz	4,088	1688	40.91	$99.92
Intel Core i5-3330S @ 2.70GHz	3,853	1741	19.27	$199.95*
Intel Core i5-3335S @ 2.70GHz	3,982	1715	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,095	2466	9.31	$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,583	2781	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,249	1650	32.70	$129.95
Intel Core i5-3340M @ 2.70GHz	2,693	2159	38.49	$69.95*
Intel Core i5-3340S @ 2.80GHz	3,918	1728	12.27	$319.19
Intel Core i5-3350P @ 3.10GHz	4,256	1645	19.07	$223.19
Intel Core i5-3360M @ 2.80GHz	2,879	2086	36.90	$78.02*
Intel Core i5-3380M @ 2.90GHz	2,948	2056	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,215	2409	5.27	$420.05*
Intel Core i5-3437U @ 1.90GHz	2,321	2341	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2580	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,485	1594	18.28	$245.33*
Intel Core i5-3450S @ 2.80GHz	4,369	1626	45.98	$95.00
Intel Core i5-3470 @ 3.20GHz	4,683	1557	133.83	$34.99
Intel Core i5-3470S @ 2.90GHz	4,393	1620	60.99	$72.03*
Intel Core i5-3470T @ 2.90GHz	2,960	2051	10.96	$269.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3550 @ 3.30GHz	4,793	1534	14.29	$335.31
Intel Core i5-3550S @ 3.00GHz	4,515	1588	13.68	$329.95*
Intel Core i5-3570 @ 3.40GHz	4,920	1519	37.23	$132.14*
Intel Core i5-3570K @ 3.40GHz	4,964	1513	103.47	$47.97
Intel Core i5-3570S @ 3.10GHz	4,616	1565	76.95	$59.99*
Intel Core i5-3570T @ 2.30GHz	4,057	1701	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,608	2192	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,114	1984	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,792	2121	31.39	$88.95*
Intel Core i5-4200U @ 1.60GHz	2,182	2429	NA	NA
Intel Core i5-4200Y @ 1.40GHz	1,558	2799	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,467	2869	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,055	2012	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,894	2084	32.87	$88.04*
Intel Core i5-4210U @ 1.70GHz	2,308	2350	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,571	2792	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	2777	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2612	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,172	2431	6.22	$349.00*
Intel Core i5-4258U @ 2.40GHz	2,582	2205	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,327	2337	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,830	2101	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,660	2174	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,002	2032	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,503	2239	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,485	2859	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,986	2526	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,977	2046	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,120	1983	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,540	2222	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,168	1965	11.52	$274.99*
Intel Core i5-4340M @ 2.90GHz	3,471	1847	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2278	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	1932	12.22	$266.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4422E @ 1.80GHz	1,907	2581	7.17	$266.00*
Intel Core i5-4430 @ 3.00GHz	4,671	1558	96.41	$48.45
Intel Core i5-4430S @ 2.70GHz	4,266	1640	22.51	$189.53*
Intel Core i5-4440 @ 3.10GHz	4,751	1542	53.50	$88.80
Intel Core i5-4440S @ 2.80GHz	4,394	1619	35.48	$123.85*
Intel Core i5-4460 @ 3.20GHz	4,869	1523	162.36	$29.99
Intel Core i5-4460S @ 2.90GHz	4,552	1580	28.46	$159.95*
Intel Core i5-4460T @ 1.90GHz	3,614	1811	NA	NA
Intel Core i5-4470 @ 3.30GHz	1,180	3094	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1545	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,225	1476	86.96	$60.08
Intel Core i5-4570R @ 2.70GHz	4,542	1583	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,968	1512	49.68	$100.00
Intel Core i5-4570T @ 2.90GHz	3,196	1953	24.81	$128.80
Intel Core i5-4570TE @ 2.70GHz	3,074	2003	8.99	$341.99*
Intel Core i5-4590 @ 3.30GHz	5,359	1441	92.40	$58.00
Intel Core i5-4590S @ 3.00GHz	5,128	1485	366.51	$13.99
Intel Core i5-4590T @ 2.00GHz	4,036	1707	42.85	$94.19*
Intel Core i5-4670 @ 3.40GHz	5,525	1408	92.09	$60.00
Intel Core i5-4670K @ 3.40GHz	5,543	1402	59.60	$93.00
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1503	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1473	18.96	$276.00*
Intel Core i5-4670S @ 3.10GHz	5,096	1497	23.93	$213.00*
Intel Core i5-4670T @ 2.30GHz	4,311	1634	16.64	$259.02*
Intel Core i5-4690 @ 3.50GHz	5,605	1391	92.15	$60.83
Intel Core i5-4690K @ 3.50GHz	5,675	1377	89.41	$63.47
Intel Core i5-4690S @ 3.20GHz	5,424	1429	90.42	$59.99
Intel Core i5-4690T @ 2.50GHz	4,684	1555	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,497	2242	8.88	$281.00*
Intel Core i5-5250U @ 1.60GHz	2,490	2246	4.70	$529.99*
Intel Core i5-5257U @ 2.70GHz	3,019	2024	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,088	1993	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,741	2141	9.45	$289.99*
Intel Core i5-5350U @ 1.80GHz	2,614	2190	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5675C @ 3.10GHz	5,546	1401	34.96	$158.63*
Intel Core i5-5675R @ 3.10GHz	5,486	1414	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,161	1966	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,003	2031	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,213	1948	6.44	$499.00*
Intel Core i5-6267U @ 2.90GHz	3,496	1842	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,833	1750	12.61	$304.00*
Intel Core i5-6300HQ @ 2.30GHz	4,700	1551	NA	NA
Intel Core i5-6300U @ 2.40GHz	3,240	1936	NA	NA
Intel Core i5-6350HQ @ 2.30GHz	4,255	1647	13.90	$306.00*
Intel Core i5-6360U @ 2.00GHz	3,133	1979	NA	NA
Intel Core i5-6400 @ 2.70GHz	5,164	1482	64.71	$79.80
Intel Core i5-6400T @ 2.20GHz	4,318	1633	26.99	$159.99*
Intel Core i5-6402P @ 2.80GHz	5,445	1423	51.85	$105.00*
Intel Core i5-6440EQ @ 2.70GHz	5,419	1430	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,093	1498	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,548	1581	18.19	$250.00*
Intel Core i5-6500 @ 3.20GHz	5,644	1384	67.10	$84.11
Intel Core i5-6500T @ 2.50GHz	4,770	1538	21.53	$221.52*
Intel Core i5-6500TE @ 2.30GHz	4,742	1544	9.68	$489.95
Intel Core i5-6600 @ 3.30GHz	6,031	1324	191.54	$31.49
Intel Core i5-6600K @ 3.50GHz	6,334	1261	95.98	$65.99
Intel Core i5-6600T @ 2.70GHz	5,653	1382	49.94	$113.18*
Intel Core i5-7200U @ 2.50GHz	3,397	1873	6.81	$499.00*
Intel Core i5-7260U @ 2.20GHz	3,942	1721	8.39	$469.99*
Intel Core i5-7267U @ 3.10GHz	3,811	1755	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,132	1675	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,101	1492	NA	NA
Intel Core i5-7300U @ 2.60GHz	3,694	1793	5.89	$627.00*
Intel Core i5-7360U @ 2.30GHz	3,956	1718	NA	NA
Intel Core i5-7400 @ 3.00GHz	5,514	1410	64.87	$84.99
Intel Core i5-7400T @ 2.40GHz	4,783	1536	25.85	$185.05*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1369	22.84	$250.00*
Intel Core i5-7440HQ @ 2.80GHz	5,599	1392	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7500 @ 3.40GHz	6,024	1328	73.30	$82.18
Intel Core i5-7500T @ 2.70GHz	5,278	1460	33.13	$159.33
Intel Core i5-7600 @ 3.50GHz	6,565	1218	66.32	$99.00
Intel Core i5-7600K @ 3.80GHz	6,838	1181	69.77	$98.00
Intel Core i5-7600T @ 2.80GHz	5,841	1350	39.49	$147.91*
Intel Core i5-7640X @ 4.00GHz	6,791	1190	71.55	$94.92
Intel Core i5-8200Y @ 1.30GHz	2,270	2378	7.80	$291.00*
Intel Core i5-8210Y @ 1.60GHz	2,830	2102	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,895	1341	NA	NA
Intel Core i5-8257U @ 1.40GHz	7,634	1062	23.86	$320.00*
Intel Core i5-8259U @ 2.30GHz	8,015	1030	15.41	$519.99*
Intel Core i5-8260U @ 1.60GHz	7,747	1048	17.61	$439.99*
Intel Core i5-8265U @ 1.60GHz	6,026	1326	12.06	$499.88*
Intel Core i5-8265UC @ 1.60GHz	5,988	1332	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	1025	25.17	$320.00*
Intel Core i5-8279U @ 2.40GHz	7,756	1047	24.24	$320.00*
Intel Core i5-8300H @ 2.30GHz	7,486	1082	29.94	$250.00*
Intel Core i5-8305G @ 2.80GHz	6,876	1177	NA	NA
Intel Core i5-8350U @ 1.70GHz	6,231	1283	20.98	$297.00*
Intel Core i5-8365U @ 1.60GHz	6,254	1279	11.60	$539.07*
Intel Core i5-8365UE @ 1.60GHz	5,711	1368	19.23	$297.00*
Intel Core i5-8400 @ 2.80GHz	9,262	922	65.09	$142.29
Intel Core i5-8400H @ 2.50GHz	7,881	1041	31.52	$250.00*
Intel Core i5-8400T @ 1.70GHz	7,489	1081	31.22	$239.84*
Intel Core i5-8500 @ 3.00GHz	9,602	897	72.47	$132.51
Intel Core i5-8500B @ 3.00GHz	9,053	940	47.15	$192.00*
Intel Core i5-8500T @ 2.10GHz	7,728	1049	29.05	$265.99*
Intel Core i5-8600 @ 3.10GHz	9,941	877	86.03	$115.56
Intel Core i5-8600K @ 3.60GHz	10,235	859	86.30	$118.60
Intel Core i5-8600T @ 2.30GHz	8,922	949	44.61	$199.99*
Intel Core i5-9300H @ 2.40GHz	7,689	1055	30.75	$250.00*
Intel Core i5-9300HF @ 2.40GHz	7,515	1076	30.06	$250.00*
Intel Core i5-9400 @ 2.90GHz	9,444	903	68.84	$137.19
Intel Core i5-9400F @ 2.90GHz	9,529	901	63.53	$149.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9400T @ 1.80GHz	8,326	995	45.75	$182.00*
Intel Core i5-9500 @ 3.00GHz	9,803	885	61.62	$159.09
Intel Core i5-9500F @ 3.00GHz	10,220	860	76.12	$134.26
Intel Core i5-9500T @ 2.20GHz	8,118	1017	42.28	$192.00*
Intel Core i5-9500TE @ 2.20GHz	9,028	942	47.02	$192.00*
Intel Core i5-9600 @ 3.10GHz	10,314	857	59.87	$172.29
Intel Core i5-9600K @ 3.70GHz	10,762	823	53.37	$201.65
Intel Core i5-9600KF @ 3.70GHz	10,788	822	67.43	$159.99
Intel Core i5-9600T @ 2.30GHz	9,400	909	44.13	$213.00*
Intel Core i5-10200H @ 2.40GHz	8,297	999	33.19	$250.00*
Intel Core i5-10210U @ 1.60GHz	6,296	1273	8.96	$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,764	1539	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,556	975	34.22	$250.00*
Intel Core i5-10310U @ 1.70GHz	6,500	1234	21.89	$297.00*
Intel Core i5-10400 @ 2.90GHz	12,225	752	106.32	$114.99
Intel Core i5-10400F @ 2.90GHz	12,315	749	112.98	$109.00
Intel Core i5-10400H @ 2.60GHz	8,622	969	34.49	$250.00*
Intel Core i5-10400T @ 2.00GHz	9,974	872	54.80	$182.00*
Intel Core i5-10500 @ 3.10GHz	12,847	733	56.10	$228.99
Intel Core i5-10500E @ 3.10GHz	10,827	821	55.52	$195.00*
Intel Core i5-10500H @ 2.50GHz	11,441	784	45.76	$250.00*
Intel Core i5-10500T @ 2.30GHz	10,137	863	101.38	$99.99
Intel Core i5-10500TE @ 2.30GHz	8,449	984	43.33	$195.00*
Intel Core i5-10505 @ 3.20GHz	12,196	754	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,739	686	62.96	$218.21
Intel Core i5-10600K @ 4.10GHz	14,404	650	90.54	$159.09
Intel Core i5-10600KF @ 4.10GHz	14,425	648	81.96	$175.99
Intel Core i5-10600T @ 2.40GHz	11,131	797	52.26	$213.00*
Intel Core i5-11260H @ 2.60GHz	15,716	589	62.86	$250.00*
Intel Core i5-11300H @ 3.10GHz	11,007	812	35.62	$309.00*
Intel Core i5-11320H @ 3.20GHz	11,043	806	35.74	$309.00*
Intel Core i5-11400 @ 2.60GHz	17,095	535	122.63	$139.40
Intel Core i5-11400F @ 2.60GHz	17,175	530	143.14	$119.99
Intel Core i5-11400H @ 2.70GHz	15,910	579	63.64	$250.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-11500 @ 2.70GHz	17,457	519	83.73	$208.50
Intel Core i5-11500B @ 3.30GHz	17,801	504	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,011	573	64.04	$250.00*
Intel Core i5-11500T @ 1.50GHz	13,579	691	70.73	$192.00*
Intel Core i5-11600 @ 2.80GHz	18,170	495	73.27	$247.99
Intel Core i5-11600K @ 3.90GHz	19,739	440	110.59	$178.48
Intel Core i5-11600KF @ 3.90GHz	19,704	442	91.72	$214.82
Intel Core i5-11600T @ 1.70GHz	14,713	634	69.08	$213.00*
Intel Core i5-12400	19,533	447	101.73	$192.00*
Intel Core i5-12400F	19,747	439	131.66	$149.99
Intel Core i5-12400T	16,573	552	110.49	$149.99
Intel Core i5-12450H	17,886	502	57.51	$311.00*
Intel Core i5-12490F	20,727	406	113.89	$181.99
Intel Core i5-12500	19,914	431	98.58	$202.00*
Intel Core i5-12500E	20,699	408	92.00	$225.00*
Intel Core i5-12500H	21,561	376	69.33	$311.00*
Intel Core i5-12500T	16,917	541	83.75	$202.00*
Intel Core i5-12500TE	16,456	558	80.27	$205.00*
Intel Core i5-12600	21,486	377	82.64	$260.00
Intel Core i5-12600H	22,998	329	73.95	$311.00*
Intel Core i5-12600HX	24,470	292	86.16	$284.00*
Intel Core i5-12600K	27,832	225	139.17	$199.99
Intel Core i5-12600KF	27,469	231	124.89	$219.94
Intel Core i5-12600T	17,503	514	NA	NA
Intel Core i5-13400	25,863	265	113.30	$228.26
Intel Core i5-13400F	25,965	261	157.37	$164.99
Intel Core i5-13400T	19,805	436	89.62	$221.00*
Intel Core i5-13420H	20,271	418	59.27	$342.00*
Intel Core i5-13450HX	26,936	244	82.63	$326.00*
Intel Core i5-13490F	27,675	228	104.97	$263.66
Intel Core i5-13500	32,686	164	131.81	$247.98
Intel Core i5-13500H	23,768	308	NA	NA
Intel Core i5-13500HX	31,326	175	96.09	$326.00*
Intel Core i5-13500T	23,033	326	99.28	$232.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-13600H	25,776	266	82.88	$311.00*
Intel Core i5-13600HX	29,716	195	104.63	$284.00*
Intel Core i5-13600K	38,502	119	124.20	$309.99
Intel Core i5-13600KF	38,442	120	131.21	$292.99
Intel Core i5-13600T	27,143	240	106.44	$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2010	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,447	1856	12.27	$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,656	2177	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2635	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,421	2906	NA	NA
Intel Core i7-620M @ 2.67GHz	1,986	2527	7.33	$270.99
Intel Core i7-620UM @ 1.07GHz	1,010	3259	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,530	2825	NA	NA
Intel Core i7-640M @ 2.80GHz	2,052	2491	14.47	$141.85
Intel Core i7-640UM @ 1.20GHz	1,147	3123	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2996	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3077	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,656	2734	7.53	$219.95*
Intel Core i7-740QM @ 1.73GHz	1,818	2634	9.57	$189.95*
Intel Core i7-820QM @ 1.73GHz	1,800	2646	13.95	$129.00*
Intel Core i7-840QM @ 1.87GHz	1,926	2568	5.68	$338.90*
Intel Core i7-860 @ 2.80GHz	2,965	2049	82.37	$35.99*
Intel Core i7-860S @ 2.53GHz	2,796	2118	19.97	$140.00
Intel Core i7-870 @ 2.93GHz	3,110	1985	31.10	$100.00
Intel Core i7-870S @ 2.67GHz	2,786	2122	NA	NA
Intel Core i7-875K @ 2.93GHz	3,027	2022	15.15	$199.88
Intel Core i7-880 @ 3.07GHz	3,105	1990	44.36	$69.99*
Intel Core i7-920 @ 2.67GHz	2,812	2111	28.41	$99.00*
Intel Core i7-920XM @ 2.00GHz	1,885	2596	4.72	$398.95*
Intel Core i7-930 @ 2.80GHz	2,925	2071	113.84	$25.69*
Intel Core i7-940 @ 2.93GHz	2,947	2057	8.47	$348.00
Intel Core i7-940XM @ 2.13GHz	2,230	2402	NA	NA
Intel Core i7-950 @ 3.07GHz	3,188	1956	12.80	$249.00*
Intel Core i7-960 @ 3.20GHz	3,301	1915	67.36	$49.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-970 @ 3.20GHz	6,526	1228	12.55	$520.00
Intel Core i7-975 @ 3.33GHz	3,400	1871	7.42	$458.10
Intel Core i7-980 @ 3.33GHz	6,911	1175	23.76	$290.84
Intel Core i7-980X @ 3.33GHz	6,827	1184	62.06	$110.00
Intel Core i7-985 @ 3.47GHz	3,928	1725	NA	NA
Intel Core i7-990X @ 3.47GHz	7,084	1141	40.48	$175.00
Intel Core i7-995X @ 3.60GHz	7,297	1111	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,668	1210	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,471	982	19.88	$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,803	886	23.01	$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,183	927	21.56	$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,396	846	24.40	$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,520	978	20.00	$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,616	830	24.92	$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,444	843	24.23	$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,203	1008	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	11,067	804	25.98	$426.00*
Intel Core i7-1250U	12,774	735	29.99	$426.00*
Intel Core i7-1255U	13,939	671	32.72	$426.00*
Intel Core i7-1260P	17,393	522	NA	NA
Intel Core i7-1260U	13,019	719	NA	NA
Intel Core i7-1265U	14,061	665	33.01	$426.00*
Intel Core i7-1265UE	10,573	833	22.40	$472.00*
Intel Core i7-1270P	17,722	508	NA	NA
Intel Core i7-1280P	20,381	416	42.28	$482.00*
Intel Core i7-1355U	15,878	581	33.86	$469.00*
Intel Core i7-1360P	19,787	437	41.22	$480.00*
Intel Core i7-1365U	15,330	603	35.99	$426.00*
Intel Core i7-1370P	22,511	349	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,330	1447	66.63	$79.99
Intel Core i7-2600K @ 3.40GHz	5,484	1415	93.00	$58.97
Intel Core i7-2600S @ 2.80GHz	4,594	1568	18.45	$249.00
Intel Core i7-2610UE @ 1.50GHz	1,409	2911	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2717	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2630QM @ 2.00GHz	3,538	1829	18.62	$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	3904	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,286	1921	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,783	2663	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,494	2243	25.20	$99.00*
Intel Core i7-2655LE @ 2.20GHz	1,999	2518	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,745	1774	29.03	$129.00*
Intel Core i7-2675QM @ 2.20GHz	3,885	1734	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,978	2534	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,707	1372	57.65	$99.00
Intel Core i7-2710QE @ 2.10GHz	4,044	1705	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1944	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,069	1698	22.61	$179.95*
Intel Core i7-2760QM @ 2.40GHz	4,383	1623	35.92	$122.02
Intel Core i7-2820QM @ 2.30GHz	4,394	1618	11.88	$369.95*
Intel Core i7-2840QM @ 2.40GHz	3,842	1745	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,592	1569	45.92	$100.00*
Intel Core i7-2920XM @ 2.50GHz	4,384	1622	36.53	$120.00*
Intel Core i7-2960XM @ 2.70GHz	4,710	1547	16.91	$278.52*
Intel Core i7-3517U @ 1.90GHz	2,033	2499	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,320	2342	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,868	2090	23.50	$122.02*
Intel Core i7-3537U @ 2.00GHz	2,319	2343	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,945	2059	23.01	$128.02*
Intel Core i7-3555LE @ 2.50GHz	2,238	2397	NA	NA
Intel Core i7-3610QE @ 2.30GHz	5,026	1505	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,111	1489	17.04	$299.95*
Intel Core i7-3612QE @ 2.10GHz	4,929	1518	NA	NA
Intel Core i7-3612QM @ 2.10GHz	4,657	1562	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,531	1406	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,205	1478	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,124	1486	22.38	$229.00*
Intel Core i7-3632QM @ 2.20GHz	4,652	1563	66.56	$69.90
Intel Core i7-3635QM @ 2.40GHz	4,706	1549	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3687U @ 2.10GHz	2,628	2185	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,967	2542	NA	NA
Intel Core i7-3720QM @ 2.60GHz	5,667	1379	56.70	$99.95
Intel Core i7-3740QM @ 2.70GHz	5,714	1367	26.21	$218.02
Intel Core i7-3770 @ 3.40GHz	6,404	1251	128.11	$49.99
Intel Core i7-3770K @ 3.50GHz	6,460	1238	61.52	$105.00
Intel Core i7-3770S @ 3.10GHz	6,176	1292	82.35	$75.00
Intel Core i7-3770T @ 2.50GHz	5,556	1400	35.48	$156.59*
Intel Core i7-3820 @ 3.60GHz	5,782	1358	58.41	$98.99
Intel Core i7-3820QM @ 2.70GHz	5,707	1373	10.39	$549.00*
Intel Core i7-3840QM @ 2.80GHz	5,927	1339	10.80	$548.87*
Intel Core i7-3920XM @ 2.90GHz	5,651	1383	5.16	$1,096.00*
Intel Core i7-3930K @ 3.20GHz	8,220	1005	20.60	$399.10
Intel Core i7-3940XM @ 3.00GHz	5,774	1360	16.78	$344.04*
Intel Core i7-3960X @ 3.30GHz	8,412	988	4.65	$1,808.00
Intel Core i7-3970X @ 3.50GHz	8,408	989	44.28	$189.88
Intel Core i7-4500U @ 1.80GHz	2,482	2252	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,579	2207	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2376	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,035	2021	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2055	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,071	2006	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,183	1961	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,697	2157	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,158	1967	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2267	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,411	2291	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1516	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,659	1381	14.77	$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,348	1444	28.44	$188.02
Intel Core i7-4702HQ @ 2.20GHz	5,528	1407	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,154	1483	14.64	$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,515	1409	14.59	$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,827	1354	21.46	$271.57*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4712MQ @ 2.30GHz	5,278	1461	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,757	1362	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1388	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,638	1386	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1270	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,086	1500	10.19	$498.95*
Intel Core i7-4770 @ 3.40GHz	7,074	1142	94.33	$74.99
Intel Core i7-4770HQ @ 2.20GHz	6,129	1303	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,121	1135	73.49	$96.89
Intel Core i7-4770R @ 3.20GHz	6,516	1232	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,761	1199	90.15	$75.00
Intel Core i7-4770T @ 2.50GHz	5,873	1346	78.32	$74.99
Intel Core i7-4770TE @ 2.30GHz	4,557	1578	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,118	1137	54.97	$129.49
Intel Core i7-4785T @ 2.20GHz	5,483	1416	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,242	1119	85.89	$84.32
Intel Core i7-4790K @ 4.00GHz	8,059	1024	71.33	$112.99
Intel Core i7-4790S @ 3.20GHz	7,000	1157	75.28	$92.99
Intel Core i7-4790T @ 2.70GHz	6,340	1260	25.37	$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,834	1352	24.31	$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,043	1321	33.58	$179.95*
Intel Core i7-4820K @ 3.70GHz	6,519	1231	80.93	$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,183	1290	14.25	$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1412	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,236	1282	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,434	1243	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,155	1300	11.07	$556.00*
Intel Core i7-4910MQ @ 2.90GHz	6,281	1274	13.66	$459.95*
Intel Core i7-4930K @ 3.40GHz	9,416	906	54.75	$171.99
Intel Core i7-4930MX @ 3.00GHz	6,677	1208	6.09	$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	7,070	1143	10.10	$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,708	1205	10.77	$623.00*
Intel Core i7-4960X @ 3.60GHz	10,134	864	8.11	$1,250.00
Intel Core i7-4980HQ @ 2.80GHz	6,662	1211	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5550U @ 2.00GHz	2,946	2058	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,147	1975	5.19	$605.99*
Intel Core i7-5600U @ 2.60GHz	3,017	2026	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,048	2015	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1307	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1356	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,063	1316	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,654	1060	35.60	$215.00
Intel Core i7-5775R @ 3.30GHz	7,720	1050	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,858	881	82.15	$120.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1147	16.17	$435.00*
Intel Core i7-5850HQ @ 2.70GHz	6,866	1179	15.82	$434.00*
Intel Core i7-5930K @ 3.50GHz	10,332	855	46.46	$222.37
Intel Core i7-5950HQ @ 2.90GHz	7,696	1054	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,676	739	119.54	$106.04
Intel Core i7-6498DU @ 2.50GHz	3,303	1911	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,276	1923	8.34	$393.00*
Intel Core i7-6560U @ 2.20GHz	3,312	1906	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,836	1748	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,460	1850	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,599	1815	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,681	1796	8.87	$415.00*
Intel Core i7-6700 @ 3.40GHz	8,085	1021	67.38	$119.99
Intel Core i7-6700HQ @ 2.60GHz	6,520	1230	17.25	$378.00*
Intel Core i7-6700K @ 4.00GHz	8,951	946	66.31	$134.99
Intel Core i7-6700T @ 2.80GHz	7,262	1117	36.31	$199.99*
Intel Core i7-6700TE @ 2.40GHz	6,801	1186	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,119	1136	11.50	$619.00*
Intel Core i7-6800K @ 3.40GHz	10,754	824	80.74	$133.20
Intel Core i7-6820EQ @ 2.80GHz	7,010	1153	NA	NA
Intel Core i7-6820HK @ 2.70GHz	6,978	1163	18.46	$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,873	1178	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1469	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,396	786	90.98	$125.26

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6920HQ @ 2.90GHz	7,388	1097	13.01	$568.00*
Intel Core i7-6950X @ 3.00GHz	17,457	518	61.59	$283.46
Intel Core i7-7500U @ 2.70GHz	3,657	1800	6.79	$539.00*
Intel Core i7-7560U @ 2.40GHz	3,723	1784	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,196	1659	5.72	$733.99*
Intel Core i7-7600U @ 2.80GHz	3,728	1780	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,135	1673	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,656	964	78.16	$110.75
Intel Core i7-7700HQ @ 2.80GHz	6,947	1169	18.38	$378.00*
Intel Core i7-7700K @ 4.20GHz	9,660	893	60.73	$159.06
Intel Core i7-7700T @ 2.90GHz	7,562	1070	52.27	$144.69
Intel Core i7-7740X @ 4.30GHz	9,861	879	44.83	$219.99
Intel Core i7-7800X @ 3.50GHz	12,886	729	73.85	$174.50
Intel Core i7-7820EQ @ 3.00GHz	7,453	1088	19.72	$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,476	1085	19.78	$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,159	1130	18.94	$378.00*
Intel Core i7-7820X @ 3.60GHz	17,268	527	52.35	$329.88
Intel Core i7-7900X @ 3.30GHz	21,008	391	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,378	1098	12.99	$568.00*
Intel Core i7-8086K @ 4.00GHz	14,397	651	39.23	$367.00
Intel Core i7-8500Y @ 1.50GHz	2,484	2249	6.32	$393.00*
Intel Core i7-8550U @ 1.80GHz	5,934	1337	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,003	1031	18.57	$431.00*
Intel Core i7-8559U @ 2.70GHz	8,655	965	14.03	$617.00*
Intel Core i7-8565U @ 1.80GHz	6,190	1288	10.07	$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1289	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,259	1003	19.16	$431.00*
Intel Core i7-8650U @ 1.90GHz	6,297	1272	6.00	$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,271	1275	8.90	$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,118	1487	12.51	$409.00*
Intel Core i7-8700 @ 3.20GHz	12,954	724	92.54	$139.99
Intel Core i7-8700B @ 3.20GHz	12,078	760	39.86	$303.00*
Intel Core i7-8700K @ 3.70GHz	13,740	685	54.96	$250.00
Intel Core i7-8700T @ 2.40GHz	10,359	850	26.57	$389.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8706G @ 3.10GHz	8,108	1018	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,926	1038	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,012	870	25.35	$395.00*
Intel Core i7-8809G @ 3.10GHz	8,642	966	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,326	856	26.14	$395.00*
Intel Core i7-9700 @ 3.00GHz	13,304	706	79.53	$167.29
Intel Core i7-9700E @ 2.60GHz	12,898	728	39.93	$323.00*
Intel Core i7-9700F @ 3.00GHz	13,355	703	66.08	$202.10
Intel Core i7-9700K @ 3.60GHz	14,541	640	55.81	$260.53
Intel Core i7-9700KF @ 3.60GHz	14,437	646	60.16	$239.98
Intel Core i7-9700T @ 2.00GHz	10,731	825	33.22	$323.00*
Intel Core i7-9700TE @ 1.80GHz	10,647	828	32.96	$323.00*
Intel Core i7-9750H @ 2.60GHz	11,022	810	11.48	$960.00*
Intel Core i7-9750HF @ 2.60GHz	11,032	809	27.93	$395.00*
Intel Core i7-9800X @ 3.80GHz	18,124	499	60.68	$298.67
Intel Core i7-9850H @ 2.60GHz	11,316	790	8.67	$1,305.76*
Intel Core i7-9850HL @ 1.90GHz	9,112	932	23.07	$395.00*
Intel Core i7-10510U @ 1.80GHz	6,700	1207	16.38	$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,100	1495	12.65	$403.00*
Intel Core i7-10610U @ 1.80GHz	6,887	1176	16.84	$409.00*
Intel Core i7-10700 @ 2.90GHz	16,641	550	73.04	$227.82
Intel Core i7-10700E @ 2.90GHz	16,418	562	49.75	$330.00*
Intel Core i7-10700F @ 2.90GHz	16,786	545	88.35	$189.99
Intel Core i7-10700K @ 3.80GHz	19,025	462	72.84	$261.19
Intel Core i7-10700KF @ 3.80GHz	18,894	468	68.71	$274.99
Intel Core i7-10700T @ 2.00GHz	12,935	726	31.24	$413.99*
Intel Core i7-10700TE @ 2.00GHz	16,332	566	49.49	$330.00*
Intel Core i7-10710U @ 1.10GHz	9,829	884	15.24	$644.99*
Intel Core i7-10750H @ 2.60GHz	12,098	759	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,183	1010	18.47	$443.00*
Intel Core i7-10850H @ 2.70GHz	11,949	766	30.25	$395.00*
Intel Core i7-10870H @ 2.20GHz	14,742	630	35.35	$417.00*
Intel Core i7-10875H @ 2.30GHz	15,180	609	33.73	$450.00*
Intel Core i7-11370H @ 3.30GHz	11,814	769	27.73	$426.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11390H @ 3.40GHz	10,470	841	24.58	$426.00*
Intel Core i7-11600H @ 2.90GHz	15,919	578	40.30	$395.00*
Intel Core i7-11700 @ 2.50GHz	19,996	428	102.55	$194.99
Intel Core i7-11700B @ 3.20GHz	22,910	335	NA	NA
Intel Core i7-11700F @ 2.50GHz	21,186	383	93.75	$225.99
Intel Core i7-11700K @ 3.60GHz	24,668	288	89.34	$276.10
Intel Core i7-11700KF @ 3.60GHz	24,090	299	91.60	$262.99
Intel Core i7-11700T @ 1.40GHz	16,182	570	50.10	$323.00*
Intel Core i7-11800H @ 2.30GHz	20,900	399	52.91	$395.00*
Intel Core i7-11850H @ 2.50GHz	20,835	404	52.75	$395.00*
Intel Core i7-11850HE @ 2.60GHz	16,409	563	37.29	$440.00*
Intel Core i7-12650H	24,096	298	52.73	$457.00*
Intel Core i7-12700	31,121	179	95.61	$325.49
Intel Core i7-12700E	28,292	215	82.24	$344.00*
Intel Core i7-12700F	31,181	178	109.41	$284.99
Intel Core i7-12700H	26,610	250	58.23	$457.00*
Intel Core i7-12700K	34,815	138	85.12	$409.00*
Intel Core i7-12700KF	34,605	140	125.38	$276.00
Intel Core i7-12700T	21,767	370	64.21	$339.00*
Intel Core i7-12700TE	15,616	593	45.40	$344.00*
Intel Core i7-12800H	24,984	278	54.67	$457.00*
Intel Core i7-12800HE	29,805	194	58.90	$506.00*
Intel Core i7-12800HX	33,451	152	73.20	$457.00*
Intel Core i7-12850HX	30,458	186	71.16	$428.00*
Intel Core i7-13620H	27,188	238	54.16	$502.00*
Intel Core i7-13650HX	32,799	159	67.63	$485.00*
Intel Core i7-13700	38,821	117	110.92	$349.99
Intel Core i7-13700F	41,655	100	115.39	$360.99
Intel Core i7-13700H	29,553	197	58.87	$502.00*
Intel Core i7-13700HX	34,389	142	70.90	$485.00*
Intel Core i7-13700K	47,021	77	115.25	$407.99
Intel Core i7-13700KF	46,862	78	119.86	$390.98
Intel Core i7-13700T	33,568	150	87.42	$384.00*
Intel Core i7-13800H	28,042	221	61.36	$457.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-7900X @ 3.30GHz	21,241	382	89.41	$237.56
Intel Core i9-7920X @ 2.90GHz	23,577	313	104.29	$226.07
Intel Core i9-7940X @ 3.10GHz	26,345	254	52.69	$500.00
Intel Core i9-7960X @ 2.80GHz	27,436	233	74.56	$367.98
Intel Core i9-7980XE @ 2.60GHz	30,417	187	39.34	$773.28
Intel Core i9-8950HK @ 2.90GHz	10,618	829	18.21	$583.00*
Intel Core i9-9820X @ 3.30GHz	19,757	438	39.77	$496.83
Intel Core i9-9880H @ 2.30GHz	13,932	673	25.06	$556.00*
Intel Core i9-9900 @ 3.10GHz	16,713	546	33.49	$499.00
Intel Core i9-9900K @ 3.60GHz	18,492	482	32.73	$565.00
Intel Core i9-9900KF @ 3.60GHz	18,481	484	49.28	$374.99
Intel Core i9-9900KS @ 4.00GHz	19,569	446	20.44	$957.60
Intel Core i9-9900T @ 2.10GHz	13,411	702	30.55	$439.00*
Intel Core i9-9900X @ 3.50GHz	21,898	365	39.58	$553.29
Intel Core i9-9920X @ 3.50GHz	25,320	275	41.49	$610.31
Intel Core i9-9940X @ 3.30GHz	28,249	217	32.43	$871.03
Intel Core i9-9960X @ 3.10GHz	30,280	190	21.66	$1,398.11
Intel Core i9-9980HK @ 2.40GHz	14,446	643	24.78	$583.00*
Intel Core i9-9980XE @ 3.00GHz	32,102	169	29.53	$1,087.01
Intel Core i9-9990XE @ 4.00GHz	30,162	191	13.94	$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,679	344	85.26	$265.99
Intel Core i9-10880H @ 2.30GHz	14,736	631	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,332	602	27.57	$556.00*
Intel Core i9-10900 @ 2.80GHz	20,157	422	50.52	$399.00
Intel Core i9-10900E @ 2.80GHz	19,705	441	44.38	$444.00*
Intel Core i9-10900F @ 2.80GHz	20,477	413	61.53	$332.80
Intel Core i9-10900K @ 3.70GHz	23,263	318	72.70	$319.99
Intel Core i9-10900KF @ 3.70GHz	22,931	334	72.75	$315.19
Intel Core i9-10900T @ 1.90GHz	14,951	620	42.72	$349.99*
Intel Core i9-10900TE @ 1.80GHz	16,914	542	38.09	$444.00*
Intel Core i9-10900X @ 3.70GHz	22,483	350	37.16	$604.97
Intel Core i9-10910 @ 3.60GHz	21,798	368	NA	NA
Intel Core i9-10920X @ 3.50GHz	26,368	253	34.79	$757.90
Intel Core i9-10940X @ 3.30GHz	27,794	226	30.98	$897.05

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-10980XE @ 3.00GHz	32,955	157	29.39	$1,121.48
Intel Core i9-11900 @ 2.50GHz	22,992	330	54.74	$419.99
Intel Core i9-11900F @ 2.50GHz	22,746	340	54.29	$418.99
Intel Core i9-11900H @ 2.50GHz	21,077	386	38.60	$546.00*
Intel Core i9-11900K @ 3.50GHz	25,494	270	79.94	$318.90
Intel Core i9-11900KB @ 3.30GHz	23,008	328	42.69	$539.00*
Intel Core i9-11900KF @ 3.50GHz	25,362	274	60.97	$415.99
Intel Core i9-11900T @ 1.50GHz	18,547	480	42.25	$439.00*
Intel Core i9-11950H @ 2.60GHz	21,665	372	38.97	$556.00*
Intel Core i9-11980HK @ 2.60GHz	23,124	323	39.66	$583.00*
Intel Core i9-12900	34,758	139	77.24	$449.99
Intel Core i9-12900E	25,580	268	NA	NA
Intel Core i9-12900F	37,279	125	87.72	$425.00
Intel Core i9-12900H	28,881	209	46.81	$617.00*
Intel Core i9-12900HK	28,487	213	44.86	$635.00*
Intel Core i9-12900HX	35,122	135	57.96	$606.00*
Intel Core i9-12900K	41,617	101	117.90	$352.99
Intel Core i9-12900KF	41,415	103	103.80	$398.99
Intel Core i9-12900KS	44,318	91	110.80	$399.99
Intel Core i9-12900T	31,477	173	64.37	$489.00*
Intel Core i9-12950HX	33,068	156	56.05	$590.00*
Intel Core i9-13900	49,155	68	89.37	$549.99
Intel Core i9-13900F	52,525	57	99.85	$526.03
Intel Core i9-13900H	31,094	181	50.39	$617.00*
Intel Core i9-13900HK	26,128	258	37.49	$697.00*
Intel Core i9-13900HX	45,625	86	68.30	$668.00*
Intel Core i9-13900K	59,998	40	105.27	$569.97
Intel Core i9-13900KF	59,516	42	108.91	$546.49
Intel Core i9-13900KS	62,178	37	62.18	$999.99
Intel Core i9-13900T	43,673	94	79.55	$549.00*
Intel Core i9-13950HX	45,420	89	76.98	$590.00*
Intel Core i9-13980HX	48,957	70	73.29	$668.00*
Intel Core m3-6Y30 @ 0.90GHz	2,169	2433	7.72	$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,584	2203	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core m3-8100Y @ 1.10GHz	2,901	2081	10.32	$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,305	2358	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,345	2327	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	2863	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,369	2308	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,803	2643	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2583	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,913	2575	6.81	$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,969	2540	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,161	2438	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,791	2654	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,024	2507	7.20	$281.00*
Intel Core Solo T1300 @ 1.66GHz	210	4159	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	4188	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	4096	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4280	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4277	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4233	NA	NA
Intel N95	5,488	1413	NA	NA
Intel N97	6,032	1323	47.13	$128.00*
Intel N100	5,598	1393	43.74	$128.00*
Intel N200	5,443	1425	28.20	$193.00*
Intel Pentium 4 1.50GHz	86	4311	NA	NA
Intel Pentium 4 1.60GHz	84	4312	NA	NA
Intel Pentium 4 1.70GHz	86	4310	NA	NA
Intel Pentium 4 1.80GHz	115	4295	NA	NA
Intel Pentium 4 1.90GHz	104	4301	NA	NA
Intel Pentium 4 2.00GHz	133	4273	NA	NA
Intel Pentium 4 2.20GHz	157	4242	NA	NA
Intel Pentium 4 2.26GHz	151	4252	NA	NA
Intel Pentium 4 2.40GHz	131	4276	NA	NA
Intel Pentium 4 2.50GHz	160	4237	NA	NA
Intel Pentium 4 2.53GHz	162	4235	NA	NA
Intel Pentium 4 2.60GHz	215	4155	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.80GHz	237	4129	NA	NA
Intel Pentium 4 2.93GHz	150	4253	NA	NA
Intel Pentium 4 3.00GHz	310	4020	NA	NA
Intel Pentium 4 3.06GHz	249	4104	NA	NA
Intel Pentium 4 3.20GHz	331	3990	NA	NA
Intel Pentium 4 3.40GHz	295	4036	NA	NA
Intel Pentium 4 3.46GHz	295	4034	NA	NA
Intel Pentium 4 3.60GHz	315	4011	NA	NA
Intel Pentium 4 3.73GHz	385	3928	NA	NA
Intel Pentium 4 3.80GHz	358	3949	NA	NA
Intel Pentium 4 3.83GHz	154	4246	NA	NA
Intel Pentium 4 1300MHz	77	4316	NA	NA
Intel Pentium 4 1400MHz	83	4313	NA	NA
Intel Pentium 4 1500MHz	81	4314	NA	NA
Intel Pentium 4 1700MHz	100	4305	1.00	$99.99
Intel Pentium 4 1800MHz	114	4297	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4293	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4296	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4270	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4275	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3671	4.64	$134.00*
Intel Pentium 967 @ 1.30GHz	643	3649	NA	NA
Intel Pentium 987 @ 1.50GHz	675	3612	NA	NA
Intel Pentium 997 @ 1.60GHz	789	3478	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2613	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2371	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,374	2934	10.25	$134.00*
Intel Pentium 2030M @ 2.50GHz	1,402	2918	10.46	$134.00*
Intel Pentium 2117U @ 1.80GHz	1,021	3241	7.62	$134.00*
Intel Pentium 2127U @ 1.90GHz	1,030	3233	7.69	$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	3711	4.38	$134.00*
Intel Pentium 3550M @ 2.30GHz	1,325	2965	6.14	$215.92*
Intel Pentium 3556U @ 1.70GHz	1,048	3221	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,035	3230	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 3560Y @ 1.20GHz	849	3411	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,169	3104	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,354	2946	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,073	2475	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	2830	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,444	2888	8.97	$161.00*
Intel Pentium 4415U @ 2.30GHz	2,216	2408	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,589	2779	9.87	$161.00*
Intel Pentium 4417U @ 2.30GHz	2,287	2366	14.20	$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,690	2714	10.49	$161.00*
Intel Pentium 5405U @ 2.30GHz	2,266	2379	14.07	$161.00*
Intel Pentium 6405U @ 2.40GHz	2,339	2332	14.53	$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	1606	27.48	$161.00*
Intel Pentium A1018 @ 2.10GHz	1,193	3079	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3028	NA	NA
Intel Pentium B940 @ 2.00GHz	856	3403	12.53	$68.32*
Intel Pentium B950 @ 2.10GHz	1,006	3266	NA	NA
Intel Pentium B960 @ 2.20GHz	954	3318	24.66	$38.68*
Intel Pentium B970 @ 2.30GHz	1,088	3181	21.34	$50.99*
Intel Pentium B980 @ 2.40GHz	1,064	3204	29.71	$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	1937	25.12	$129.00*
Intel Pentium D 3.40GHz	736	3538	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3938	NA	NA
Intel Pentium D 830 @ 3.00GHz	568	3734	NA	NA
Intel Pentium D 915 @ 2.80GHz	430	3867	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3809	NA	NA
Intel Pentium D 950 @ 3.40GHz	671	3623	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	3530	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	3529	NA	NA
Intel Pentium E2140 @ 1.60GHz	549	3754	3.46	$158.99*
Intel Pentium E2160 @ 1.80GHz	641	3652	32.04	$20.00
Intel Pentium E2180 @ 2.00GHz	678	3609	34.79	$19.50*
Intel Pentium E2200 @ 2.20GHz	712	3566	13.19	$54.00
Intel Pentium E2210 @ 2.20GHz	702	3581	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5200 @ 2.50GHz	867	3393	17.35	$49.94
Intel Pentium E5300 @ 2.60GHz	914	3351	15.37	$59.49
Intel Pentium E5400 @ 2.70GHz	950	3323	11.21	$84.75
Intel Pentium E5500 @ 2.80GHz	1,008	3261	63.05	$15.99*
Intel Pentium E5700 @ 3.00GHz	1,071	3194	35.70	$29.99
Intel Pentium E5800 @ 3.20GHz	1,147	3126	11.44	$100.19
Intel Pentium E6300 @ 2.80GHz	1,024	3238	24.48	$41.85*
Intel Pentium E6500 @ 2.93GHz	1,135	3137	33.38	$34.00
Intel Pentium E6600 @ 3.06GHz	1,100	3170	36.74	$29.95*
Intel Pentium E6700 @ 3.20GHz	1,178	3098	40.61	$29.00
Intel Pentium E6800 @ 3.33GHz	1,166	3106	46.74	$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3838	15.02	$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3282	NA	NA
Intel Pentium G620 @ 2.60GHz	1,222	3054	101.86	$12.00
Intel Pentium G620T @ 2.20GHz	896	3366	44.84	$19.99*
Intel Pentium G630 @ 2.70GHz	1,313	2975	35.02	$37.49
Intel Pentium G630T @ 2.30GHz	1,090	3178	12.97	$84.07*
Intel Pentium G640 @ 2.80GHz	1,328	2960	44.28	$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3131	12.25	$92.99*
Intel Pentium G645 @ 2.90GHz	1,360	2942	16.38	$83.00
Intel Pentium G645T @ 2.50GHz	1,188	3083	5.31	$223.84*
Intel Pentium G840 @ 2.80GHz	1,186	3085	20.58	$57.64*
Intel Pentium G850 @ 2.90GHz	1,412	2909	42.41	$33.29
Intel Pentium G860 @ 3.00GHz	1,459	2871	19.99	$72.99
Intel Pentium G870 @ 3.10GHz	1,523	2833	19.78	$77.00*
Intel Pentium G2010 @ 2.80GHz	1,602	2771	69.73	$22.97*
Intel Pentium G2020 @ 2.90GHz	1,682	2721	57.80	$29.10
Intel Pentium G2020T @ 2.50GHz	1,382	2927	29.04	$47.60*
Intel Pentium G2030 @ 3.00GHz	1,727	2696	29.00	$59.53
Intel Pentium G2030T @ 2.60GHz	1,581	2782	12.12	$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	2712	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	2593	25.23	$74.99
Intel Pentium G2120T @ 2.70GHz	1,613	2760	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,915	2573	44.85	$42.69

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3220 @ 3.00GHz	1,895	2591	31.12	$60.91*
Intel Pentium G3220T @ 2.60GHz	1,593	2776	39.55	$40.27*
Intel Pentium G3240 @ 3.10GHz	1,937	2559	26.18	$74.00
Intel Pentium G3240T @ 2.70GHz	1,603	2769	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,960	2546	34.76	$56.39
Intel Pentium G3250T @ 2.80GHz	1,754	2683	35.10	$49.99*
Intel Pentium G3258 @ 3.20GHz	2,066	2485	38.78	$53.28
Intel Pentium G3260 @ 3.30GHz	2,067	2481	17.50	$118.09
Intel Pentium G3260T @ 2.90GHz	1,755	2682	35.10	$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	2793	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,966	2543	37.09	$53.00
Intel Pentium G3420T @ 2.70GHz	1,912	2577	11.95	$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2454	21.70	$98.00
Intel Pentium G3440 @ 3.30GHz	2,207	2413	14.71	$149.99*
Intel Pentium G3440T @ 2.80GHz	2,107	2462	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,167	2434	40.20	$53.90
Intel Pentium G3450T @ 2.90GHz	2,016	2511	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,191	2422	33.97	$64.49
Intel Pentium G3470 @ 3.60GHz	2,428	2276	7.73	$314.15*
Intel Pentium G4400 @ 3.30GHz	2,597	2197	92.77	$27.99
Intel Pentium G4400T @ 2.90GHz	2,330	2336	15.74	$148.02
Intel Pentium G4400TE @ 2.40GHz	2,190	2423	34.23	$64.00*
Intel Pentium G4500 @ 3.50GHz	2,774	2129	30.83	$89.99*
Intel Pentium G4500T @ 3.00GHz	2,391	2299	NA	NA
Intel Pentium G4520 @ 3.60GHz	2,952	2054	57.18	$51.63
Intel Pentium G4560 @ 3.50GHz	3,519	1835	87.94	$40.02
Intel Pentium G4560T @ 2.90GHz	2,929	2070	36.62	$79.98
Intel Pentium G4600 @ 3.60GHz	3,615	1810	60.85	$59.41
Intel Pentium G4600T @ 3.00GHz	3,143	1977	26.64	$117.99*
Intel Pentium G4620 @ 3.70GHz	3,767	1766	74.12	$50.83
Intel Pentium G6950 @ 2.80GHz	1,118	3151	22.81	$49.00
Intel Pentium G6951 @ 2.80GHz	1,383	2926	18.68	$74.00*
Intel Pentium G6960 @ 2.93GHz	1,293	2990	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,977	2048	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold 8505	8,890	951	NA	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,746	1773	71.34	$52.51
Intel Pentium Gold G5400T @ 3.10GHz	3,185	1960	35.41	$89.95
Intel Pentium Gold G5420 @ 3.80GHz	3,656	1802	64.04	$57.09
Intel Pentium Gold G5420T @ 3.20GHz	3,452	1853	53.94	$64.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,834	1749	70.16	$54.64
Intel Pentium Gold G5500T @ 3.20GHz	3,259	1930	43.45	$75.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,741	1776	45.46	$82.29
Intel Pentium Gold G5600F @ 3.90GHz	4,122	1679	58.89	$69.99
Intel Pentium Gold G5600T @ 3.30GHz	3,601	1814	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1684	23.53	$174.31*
Intel Pentium Gold G6400 @ 4.00GHz	4,136	1672	66.77	$61.95
Intel Pentium Gold G6400T @ 3.40GHz	3,588	1817	56.07	$64.00*
Intel Pentium Gold G6405 @ 4.10GHz	4,257	1643	59.21	$71.90
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1772	58.53	$64.00*
Intel Pentium Gold G6500 @ 4.10GHz	4,170	1663	47.39	$87.99
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1713	53.40	$75.00*
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1625	58.37	$75.00*
Intel Pentium Gold G6505T @ 3.60GHz	3,698	1791	41.08	$90.00*
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1617	18.32	$239.90
Intel Pentium Gold G6605 @ 4.30GHz	4,419	1611	30.46	$145.08*
Intel Pentium Gold G7400	6,792	1188	75.48	$89.99
Intel Pentium Gold G7400T	5,830	1353	91.10	$64.00*
Intel Pentium III 1400 @ 1400MHz	193	4190	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	4186	NA	NA
Intel Pentium III Mobile 800MHz	119	4291	1.51	$79.00
Intel Pentium III Mobile 866MHz	99	4306	NA	NA
Intel Pentium III Mobile 1066MHz	160	4236	NA	NA
Intel Pentium III Mobile 1133MHz	164	4234	NA	NA
Intel Pentium III Mobile 1200MHz	156	4243	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	3249	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,243	3031	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,469	2867	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,427	2277	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.10GHz	184	4203	NA	NA
Intel Pentium M 1.20GHz	199	4173	NA	NA
Intel Pentium M 1.30GHz	196	4181	NA	NA
Intel Pentium M 1.40GHz	225	4145	NA	NA
Intel Pentium M 1.50GHz	240	4118	NA	NA
Intel Pentium M 1.60GHz	194	4187	NA	NA
Intel Pentium M 1.70GHz	239	4119	NA	NA
Intel Pentium M 1.73GHz	205	4168	NA	NA
Intel Pentium M 1.80GHz	280	4060	NA	NA
Intel Pentium M 1.86GHz	222	4148	NA	NA
Intel Pentium M 2.00GHz	270	4072	NA	NA
Intel Pentium M 2.10GHz	292	4046	NA	NA
Intel Pentium M 2.13GHz	271	4070	NA	NA
Intel Pentium M 2.26GHz	227	4142	NA	NA
Intel Pentium M 900MHz	141	4264	NA	NA
Intel Pentium M 1000MHz	156	4244	NA	NA
Intel Pentium M 1200MHz	155	4245	NA	NA
Intel Pentium M 1300MHz	197	4177	NA	NA
Intel Pentium M 1400MHz	208	4161	NA	NA
Intel Pentium M 1500MHz	188	4198	NA	NA
Intel Pentium M 1600MHz	193	4191	NA	NA
Intel Pentium M 1700MHz	237	4125	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3382	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,143	3128	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	3080	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,211	3064	4.83	$250.87*
Intel Pentium N3700 @ 1.60GHz	1,248	3029	2.81	$444.78*
Intel Pentium N3710 @ 1.60GHz	1,376	2931	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,152	2445	9.41	$228.71*
Intel Pentium N6415 @ 1.20GHz	3,760	1769	47.00	$80.00*
Intel Pentium P6000 @ 1.87GHz	787	3481	NA	NA
Intel Pentium P6100 @ 2.00GHz	873	3386	47.33	$18.44*
Intel Pentium P6200 @ 2.13GHz	882	3377	35.36	$24.95*
Intel Pentium P6300 @ 2.27GHz	834	3429	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Silver J5040 @ 2.00GHz	3,459	1852	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,593	2198	16.11	$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1869	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,642	2181	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,105	1989	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,399	1433	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	4121	NA	NA
Intel Pentium SU4100 @ 1.30GHz	485	3823	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3991	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3961	2.32	$149.95*
Intel Pentium T2130 @ 1.86GHz	382	3931	NA	NA
Intel Pentium T2310 @ 1.46GHz	536	3768	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	3767	3.59	$149.95*
Intel Pentium T2370 @ 1.73GHz	541	3764	21.63	$25.00*
Intel Pentium T2390 @ 1.86GHz	570	3731	NA	NA
Intel Pentium T2410 @ 2.00GHz	565	3739	NA	NA
Intel Pentium T3200 @ 2.00GHz	623	3670	51.91	$12.00*
Intel Pentium T3400 @ 2.16GHz	650	3642	8.14	$79.95*
Intel Pentium T4200 @ 2.00GHz	720	3558	7.28	$98.95*
Intel Pentium T4300 @ 2.10GHz	766	3505	7.74	$98.95*
Intel Pentium T4400 @ 2.20GHz	756	3516	6.88	$109.95*
Intel Pentium T4500 @ 2.30GHz	813	3452	27.15	$29.95*
Intel Pentium U5400 @ 1.20GHz	538	3766	NA	NA
Intel Pentium U5600 @ 1.33GHz	624	3669	NA	NA
Intel T1400 @ 1.73GHz	475	3832	31.70	$15.00*
Intel T1500 @ 1.86GHz	548	3756	NA	NA
Intel T2050 @ 2.00GHz	516	3790	NA	NA
Intel Xeon 2.00GHz	152	4251	NA	NA
Intel XEON 2.20GHz	164	4230	NA	NA
Intel Xeon 2.40GHz	180	4211	19.73	$9.10*
Intel Xeon 2.80GHz	260	4091	NA	NA
Intel Xeon 3.00GHz	425	3876	NA	NA
Intel Xeon 3.20GHz	478	3827	NA	NA
Intel Xeon 3.40GHz	375	3937	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.73GHz	901	3363	NA	NA
Intel Xeon 3.80GHz	393	3920	0.46	$851.00*
Intel Xeon 3040 @ 1.86GHz	790	3476	31.53	$25.04*
Intel Xeon 3050 @ 2.13GHz	841	3419	5.32	$157.95*
Intel Xeon 3060 @ 2.40GHz	983	3288	42.74	$22.99*
Intel Xeon 3065 @ 2.33GHz	867	3391	41.49	$20.90*
Intel Xeon 3070 @ 2.66GHz	1,025	3237	35.78	$28.65*
Intel Xeon 3075 @ 2.66GHz	1,096	3173	3.13	$349.95*
Intel Xeon 3085 @ 3.00GHz	1,070	3197	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3689	17.14	$35.00*
Intel Xeon 5120 @ 1.86GHz	763	3510	1.94	$393.00
Intel Xeon 5130 @ 2.00GHz	795	3473	16.22	$48.99*
Intel Xeon 5133 @ 2.20GHz	887	3374	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	3401	23.16	$36.99*
Intel Xeon 5148 @ 2.33GHz	912	3352	45.62	$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3346	29.80	$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3305	22.14	$43.50*
Intel Xeon @ 2.00GHz	7,363	1102	NA	NA
Intel Xeon @ 2.20GHz	1,324	2966	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,576	1574	10.91	$419.45
Intel Xeon Bronze 3106 @ 1.70GHz	5,769	1361	14.02	$411.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,843	1528	29.92	$161.83
Intel Xeon D-1518 @ 2.20GHz	4,830	1531	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1902	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,897	1340	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1477	24.48	$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,396	1252	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,483	1083	21.50	$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	1127	12.57	$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1128	14.76	$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,061	867	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,197	861	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	937	16.35	$555.00*
Intel Xeon D-1557 @ 1.50GHz	8,963	944	12.92	$694.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1567 @ 2.10GHz	10,447	842	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	776	9.90	$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	707	NA	NA
Intel Xeon D-1587 @ 1.70GHz	9,223	924	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2260	23.20	$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1286	36.50	$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	935	31.94	$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,610	896	30.61	$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	595	31.65	$490.00*
Intel Xeon D-1732TE @ 1.90GHz	14,254	662	18.78	$759.00*
Intel Xeon D-1733NT @ 2.00GHz	14,849	624	20.62	$720.00*
Intel Xeon D-1736NT @ 2.70GHz	17,826	503	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	19,822	434	16.50	$1,201.00*
Intel Xeon D-2123IT @ 2.20GHz	6,841	1180	32.12	$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	758	21.83	$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,461	746	22.02	$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	775	18.31	$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	614	15.03	$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	18,385	486	10.42	$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	500	9.08	$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,166	1129	19.74	$363.00*
Intel Xeon D-2733NT @ 2.10GHz	15,799	585	19.75	$800.00*
Intel Xeon D-2796TE @ 2.00GHz	21,463	378	9.83	$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	148	17.48	$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1375	29.44	$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,837	1747	147.62	$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,684	1556	275.67	$16.99
Intel Xeon E3-1220 v3 @ 3.10GHz	5,181	1481	57.57	$90.00
Intel Xeon E3-1220 v5 @ 3.00GHz	5,750	1363	57.56	$99.89
Intel Xeon E3-1220 v6 @ 3.00GHz	5,711	1370	15.86	$360.00
Intel Xeon E3-1220L @ 2.20GHz	2,274	2375	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,452	2265	13.80	$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2914	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,846	1743	18.68	$205.88

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1225 v3 @ 3.20GHz	5,305	1453	39.48	$134.37
Intel Xeon E3-1225 v5 @ 3.30GHz	5,936	1336	57.08	$104.00
Intel Xeon E3-1225 v6 @ 3.30GHz	6,323	1264	16.05	$394.00
Intel Xeon E3-1226 v3 @ 3.30GHz	5,556	1399	20.59	$269.86
Intel Xeon E3-1230 @ 3.20GHz	5,100	1494	19.43	$262.45
Intel Xeon E3-1230 V2 @ 3.30GHz	6,207	1285	47.77	$129.95
Intel Xeon E3-1230 v3 @ 3.30GHz	6,786	1192	119.54	$56.77
Intel Xeon E3-1230 v5 @ 3.40GHz	7,989	1034	49.82	$160.34
Intel Xeon E3-1230 v6 @ 3.50GHz	8,154	1012	13.82	$589.95
Intel Xeon E3-1230L v3 @ 1.80GHz	5,268	1462	21.07	$250.00
Intel Xeon E3-1231 v3 @ 3.40GHz	7,028	1148	94.97	$74.00
Intel Xeon E3-1235 @ 3.20GHz	5,030	1504	22.97	$219.00
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1506	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,388	1436	40.82	$132.00
Intel Xeon E3-1240 V2 @ 3.40GHz	6,348	1258	31.96	$198.65
Intel Xeon E3-1240 v3 @ 3.40GHz	7,087	1140	38.82	$182.56
Intel Xeon E3-1240 v5 @ 3.50GHz	8,300	998	47.84	$173.49
Intel Xeon E3-1240 v6 @ 3.70GHz	8,721	960	28.59	$305.00
Intel Xeon E3-1240L v3 @ 2.00GHz	5,481	1417	6.12	$895.50*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,173	1295	22.21	$278.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,143	1133	28.57	$250.00
Intel Xeon E3-1245 @ 3.30GHz	5,338	1446	21.79	$245.00
Intel Xeon E3-1245 V2 @ 3.40GHz	6,309	1266	17.17	$367.50
Intel Xeon E3-1245 v3 @ 3.40GHz	7,046	1144	22.23	$317.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,042	1026	23.77	$338.27
Intel Xeon E3-1245 v6 @ 3.70GHz	8,602	971	14.58	$589.95
Intel Xeon E3-1246 v3 @ 3.50GHz	7,293	1112	21.17	$344.59
Intel Xeon E3-1260L @ 2.40GHz	4,057	1702	15.02	$269.99*
Intel Xeon E3-1260L v5 @ 2.90GHz	8,208	1007	31.73	$258.70*
Intel Xeon E3-1265L @ 2.40GHz	3,411	1866	12.68	$268.98*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,103	1490	11.01	$463.39
Intel Xeon E3-1265L v3 @ 2.50GHz	6,173	1296	21.54	$286.54
Intel Xeon E3-1265L v4 @ 2.30GHz	6,954	1168	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	5,475	1418	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 @ 3.40GHz	5,386	1437	30.26	$178.00
Intel Xeon E3-1270 V2 @ 3.50GHz	6,467	1236	33.59	$192.53
Intel Xeon E3-1270 v3 @ 3.50GHz	7,314	1109	18.54	$394.45
Intel Xeon E3-1270 v5 @ 3.60GHz	8,349	994	40.08	$208.32
Intel Xeon E3-1270 v6 @ 3.80GHz	8,939	947	20.04	$446.00
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1057	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,547	1071	61.11	$123.50
Intel Xeon E3-1275 @ 3.40GHz	5,457	1420	34.11	$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,561	1219	18.93	$346.58
Intel Xeon E3-1275 v3 @ 3.50GHz	7,222	1122	20.27	$356.21
Intel Xeon E3-1275 v5 @ 3.60GHz	8,445	987	37.55	$224.89
Intel Xeon E3-1275 v6 @ 3.80GHz	9,265	921	25.96	$356.83
Intel Xeon E3-1275L v3 @ 2.70GHz	6,176	1293	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,408	1095	8.96	$827.00*
Intel Xeon E3-1280 @ 3.50GHz	5,615	1389	15.69	$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,545	1222	17.08	$383.25
Intel Xeon E3-1280 v3 @ 3.60GHz	7,371	1099	29.60	$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,377	992	5.86	$1,429.00
Intel Xeon E3-1280 v6 @ 3.90GHz	9,028	943	16.41	$550.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,410	1094	13.57	$546.25
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1164	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,712	1051	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,536	977	8.99	$949.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,819	1185	7.59	$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1022	8.25	$979.00
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1092	8.84	$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	1241	8.33	$774.00*
Intel Xeon E3-1290 @ 3.60GHz	4,988	1509	5.64	$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,529	1226	7.38	$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,301	1455	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1308	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,999	1158	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,367	1100	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1037	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1535M v6 @ 3.10GHz	8,103	1019	13.01	$623.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,992	1032	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,887	1039	6.53	$1,207.00*
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	990	15.12	$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	1029	18.02	$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,701	1550	104.50	$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,436	1427	283.13	$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1278	307.05	$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,463	1848	102.17	$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,482	1595	348.01	$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1533	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,725	1782	323.06	$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,240	1652	18.44	$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,955	1514	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,238	1471	29.42	$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,864	1349	13.24	$443.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,539	1224	21.47	$304.55
Intel Xeon E5-1620 v3 @ 3.50GHz	6,991	1160	65.95	$106.00
Intel Xeon E5-1620 v4 @ 3.50GHz	7,427	1091	49.84	$149.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,399	1096	5.46	$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,653	1061	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,092	1020	77.81	$104.00
Intel Xeon E5-1650 v2 @ 3.50GHz	9,343	914	39.25	$238.02
Intel Xeon E5-1650 v3 @ 3.50GHz	10,436	844	75.34	$138.51
Intel Xeon E5-1650 v4 @ 3.60GHz	11,491	783	26.73	$429.95
Intel Xeon E5-1660 @ 3.30GHz	8,379	991	31.36	$267.19
Intel Xeon E5-1660 v2 @ 3.70GHz	10,335	854	20.71	$498.95
Intel Xeon E5-1660 v3 @ 3.00GHz	12,616	743	31.62	$398.95
Intel Xeon E5-1660 v4 @ 3.20GHz	13,500	696	9.04	$1,494.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,717	737	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,174	717	22.33	$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,773	683	9.19	$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	626	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,321	2340	8.64	$268.50*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2407 @ 2.20GHz	2,658	2176	68.14	$39.00
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1839	23.62	$148.35
Intel Xeon E5-2418L @ 2.00GHz	3,518	1836	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1438	8.86	$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,099	1496	175.82	$29.00
Intel Xeon E5-2420 v2 @ 2.20GHz	6,345	1259	85.43	$74.27
Intel Xeon E5-2430 @ 2.20GHz	5,541	1404	142.06	$39.00
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1146	143.65	$49.00
Intel Xeon E5-2430L @ 2.00GHz	5,539	1405	26.21	$211.31*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,332	1263	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1306	35.83	$170.00
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	1172	11.46	$604.50*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1195	4.76	$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1073	153.75	$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,060	939	31.79	$284.95
Intel Xeon E5-2450L @ 1.80GHz	5,880	1344	75.39	$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1000	66.01	$125.66
Intel Xeon E5-2470 v2 @ 2.40GHz	10,535	836	351.29	$29.99
Intel Xeon E5-2603 @ 1.80GHz	2,362	2315	81.46	$29.00
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	2136	53.94	$51.00
Intel Xeon E5-2603 v3 @ 1.60GHz	3,772	1764	726.69	$5.19
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1552	26.53	$177.00
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1248	14.55	$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1090	20.51	$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,794	2119	96.36	$29.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,500	1841	120.68	$29.00
Intel Xeon E5-2609 v3 @ 1.90GHz	4,444	1599	153.24	$29.00
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1424	139.56	$39.00
Intel Xeon E5-2618L v3 @ 2.30GHz	10,881	819	10.56	$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,406	747	13.75	$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,284	1459	68.62	$77.00
Intel Xeon E5-2620 v2 @ 2.10GHz	6,261	1277	215.89	$29.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,839	1043	603.49	$12.99
Intel Xeon E5-2620 v4 @ 2.10GHz	9,223	925	188.22	$49.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2623 v4 @ 2.60GHz	7,016	1149	709.41	$9.89
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	985	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1125	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	876	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	802	8.12	$1,364.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	930	18.28	$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,117	1304	210.92	$29.00
Intel Xeon E5-2630 v2 @ 2.60GHz	7,478	1084	575.70	$12.99
Intel Xeon E5-2630 v3 @ 2.40GHz	10,398	845	693.65	$14.99
Intel Xeon E5-2630 v4 @ 2.20GHz	11,804	770	787.46	$14.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1454	102.37	$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,701	1206	80.68	$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,800	957	111.40	$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,491	839	81.33	$129.00
Intel Xeon E5-2637 @ 3.00GHz	2,978	2045	37.69	$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,416	1247	71.32	$89.95
Intel Xeon E5-2637 v3 @ 3.50GHz	7,455	1087	191.15	$39.00
Intel Xeon E5-2637 v4 @ 3.50GHz	7,339	1107	188.18	$39.00
Intel Xeon E5-2640 @ 2.50GHz	6,301	1269	217.28	$29.00
Intel Xeon E5-2640 v2 @ 2.00GHz	7,628	1064	76.28	$100.00
Intel Xeon E5-2640 v3 @ 2.60GHz	11,283	792	868.61	$12.99
Intel Xeon E5-2640 v4 @ 2.40GHz	12,030	762	60.15	$200.00
Intel Xeon E5-2643 @ 3.30GHz	5,506	1411	2.89	$1,905.15
Intel Xeon E5-2643 v2 @ 3.50GHz	9,134	931	457.83	$19.95
Intel Xeon E5-2643 v3 @ 3.40GHz	10,472	840	498.91	$20.99*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,081	800	35.75	$310.00
Intel Xeon E5-2648L @ 1.80GHz	5,262	1465	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	954	9.34	$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	882	16.40	$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	780	8.34	$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	748	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,412	1093	255.58	$29.00
Intel Xeon E5-2650 v2 @ 2.60GHz	9,967	873	255.57	$39.00
Intel Xeon E5-2650 v3 @ 2.30GHz	12,013	764	751.26	$15.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2650L @ 1.80GHz	6,005	1330	207.06	$29.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1068	194.51	$39.00
Intel Xeon E5-2650L v3 @ 1.80GHz	11,936	767	8.74	$1,365.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,646	740	21.21	$596.32
Intel Xeon E5-2651 v2 @ 1.80GHz	9,408	908	33.83	$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1311	4.50	$1,350.70*
Intel Xeon E5-2658 v2 @ 2.40GHz	10,559	834	83.31	$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	698	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	647	NA	NA
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	623	8.12	$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,152	1013	1,347.42	$6.05
Intel Xeon E5-2660 v2 @ 2.20GHz	10,583	832	75.56	$140.07*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,193	715	139.93	$94.28
Intel Xeon E5-2660 v4 @ 2.00GHz	16,005	574	231.95	$69.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	771	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,277	1001	56.61	$146.21
Intel Xeon E5-2666 v3 @ 2.90GHz	14,301	655	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,496	1080	80.10	$93.58
Intel Xeon E5-2667 v2 @ 3.30GHz	12,264	751	42.30	$289.95
Intel Xeon E5-2667 v3 @ 3.20GHz	12,642	741	66.89	$189.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	13,920	675	18.93	$735.32
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	571	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,924	948	496.06	$17.99
Intel Xeon E5-2670 v2 @ 2.50GHz	11,327	789	435.83	$25.99
Intel Xeon E5-2670 v3 @ 2.30GHz	13,804	681	353.95	$39.00
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	756	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,150	663	20.21	$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	21,056	389	10.80	$1,950.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	765	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,964	668	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	464	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,733	632	138.74	$106.19*
Intel Xeon E5-2679 v4 @ 2.50GHz	24,131	297	8.93	$2,702.00*
Intel Xeon E5-2680 @ 2.70GHz	9,410	907	324.50	$29.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2680 v3 @ 2.50GHz	15,343	601	85.24	$180.00
Intel Xeon E5-2680 v4 @ 2.40GHz	17,929	501	239.38	$74.90
Intel Xeon E5-2680R v4 @ 2.40GHz	16,865	543	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,702	443	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,770	629	16.94	$871.99*
Intel Xeon E5-2683 v4 @ 2.10GHz	17,561	512	71.68	$245.00
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	725	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	496	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	21,084	385	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,961	874	15.34	$649.45
Intel Xeon E5-2687W v2 @ 3.40GHz	12,163	755	30.17	$403.19
Intel Xeon E5-2687W v3 @ 3.10GHz	14,716	633	24.63	$597.45
Intel Xeon E5-2687W v4 @ 3.00GHz	18,208	493	19.58	$930.00
Intel Xeon E5-2689 @ 2.60GHz	9,743	889	53.31	$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,040	536	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,789	887	251.00	$39.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,512	695	182.62	$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,550	554	337.76	$49.00
Intel Xeon E5-2690 v4 @ 2.60GHz	19,902	432	42.22	$471.45
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	757	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,201	713	178.42	$73.99
Intel Xeon E5-2695 v3 @ 2.30GHz	16,452	559	77.17	$213.19
Intel Xeon E5-2695 v4 @ 2.10GHz	19,656	444	41.17	$477.45
Intel Xeon E5-2696 v2 @ 2.50GHz	14,259	659	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	23,182	321	42.38	$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,596	289	12.57	$1,957.18
Intel Xeon E5-2697 v2 @ 2.70GHz	14,346	653	86.95	$165.00
Intel Xeon E5-2697 v3 @ 2.60GHz	18,907	467	111.22	$170.00
Intel Xeon E5-2697 v4 @ 2.30GHz	20,121	424	47.68	$422.00
Intel Xeon E5-2697A v4 @ 2.60GHz	21,769	369	NA	NA
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	402	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	18,893	469	2.41	$7,840.00*
Intel Xeon E5-2698 v4 @ 2.20GHz	23,048	325	25.36	$908.70*
Intel Xeon E5-2698B v3 @ 2.00GHz	16,633	551	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2699 v3 @ 2.30GHz	20,133	423	34.13	$589.95
Intel Xeon E5-2699 v4 @ 2.20GHz	24,686	286	6.14	$4,019.91*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	622	3.02	$4,938.00*
Intel Xeon E5-2699C v4 @ 2.20GHz	22,308	352	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	3,391	1876	25.65	$132.19
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	1162	95.96	$72.80*
Intel Xeon E5-4610 @ 2.40GHz	6,460	1239	30.58	$211.23
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	1121	5.93	$1,219.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	1271	175.52	$35.88*
Intel Xeon E5-4620 @ 2.20GHz	6,830	1183	136.59	$50.00
Intel Xeon E5-4620 v2 @ 2.60GHz	9,540	900	104.83	$91.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	837	521.58	$20.18*
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	917	18.68	$498.95*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	788	4.73	$2,400.00*
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	722	12.97	$999.99*
Intel Xeon E5-4640 @ 2.40GHz	7,012	1150	179.81	$39.00
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	848	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	938	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	8,630	968	69.60	$124.00*
Intel Xeon E5-4650 v2 @ 2.40GHz	11,064	805	22.17	$498.95*
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	820	2.82	$3,838.00*
Intel Xeon E5-4650L @ 2.60GHz	8,472	981	42.36	$200.00
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	910	2.03	$4,616.00*
Intel Xeon E5-4657L v2 @ 2.40GHz	11,553	779	15.38	$751.19*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	660	2.97	$4,800.00*
Intel Xeon E5-4660 v4 @ 2.20GHz	15,375	599	4.26	$3,609.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	598	2.69	$5,729.00*
Intel Xeon E5-4667 v4 @ 2.20GHz	20,319	417	3.55	$5,729.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	521	3.23	$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	782	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	490	137.17	$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	374	3.16	$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2502	1.14	$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3032	6.21	$199.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3120 @ 3.16GHz	1,408	2912	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3423	58.75	$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	2882	16.32	$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	2980	26.65	$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	2866	37.91	$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	2811	87.15	$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	2606	124.61	$14.99
Intel Xeon E5405 @ 2.00GHz	1,702	2708	7.23	$235.49*
Intel Xeon E5410 @ 2.33GHz	1,990	2524	186.12	$10.69*
Intel Xeon E5420 @ 2.50GHz	2,005	2515	8.02	$249.95*
Intel Xeon E5430 @ 2.66GHz	2,217	2407	9.64	$229.95*
Intel Xeon E5440 @ 2.83GHz	2,342	2328	61.65	$37.99*
Intel Xeon E5450 @ 3.00GHz	2,503	2240	67.67	$36.99*
Intel Xeon E5462 @ 2.80GHz	2,101	2465	9.30	$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2367	114.06	$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3424	21.47	$39.00
Intel Xeon E5503 @ 2.00GHz	804	3462	6.28	$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	2836	52.39	$29.00
Intel Xeon E5506 @ 2.13GHz	1,967	2541	22.19	$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	2567	19.28	$100.00
Intel Xeon E5520 @ 2.27GHz	2,517	2232	29.79	$84.49
Intel Xeon E5530 @ 2.40GHz	2,707	2156	90.28	$29.99
Intel Xeon E5540 @ 2.53GHz	2,738	2144	30.79	$88.93
Intel Xeon E5603 @ 1.60GHz	1,935	2564	21.74	$89.00
Intel Xeon E5606 @ 2.13GHz	2,365	2312	81.54	$29.00
Intel Xeon E5607 @ 2.27GHz	2,686	2162	77.02	$34.88
Intel Xeon E5620 @ 2.40GHz	3,502	1840	120.77	$29.00
Intel Xeon E5630 @ 2.53GHz	3,730	1779	24.22	$154.00
Intel Xeon E5640 @ 2.67GHz	3,842	1746	132.47	$29.00
Intel Xeon E5645 @ 2.40GHz	4,929	1517	35.98	$137.00
Intel Xeon E5649 @ 2.53GHz	5,265	1464	405.32	$12.99
Intel Xeon E7320 @ 2.13GHz	1,469	2865	NA	NA
Intel Xeon E-2104G @ 3.20GHz	5,944	1335	11.66	$510.00*
Intel Xeon E-2124 @ 3.30GHz	7,012	1151	22.09	$317.45

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2126G @ 3.30GHz	10,729	826	31.56	$339.99*
Intel Xeon E-2134 @ 3.50GHz	8,960	945	48.55	$184.56
Intel Xeon E-2136 @ 3.30GHz	13,416	701	31.45	$426.56
Intel Xeon E-2144G @ 3.60GHz	9,265	920	27.92	$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,255	708	26.74	$495.64
Intel Xeon E-2174G @ 3.80GHz	9,712	892	31.79	$305.46
Intel Xeon E-2176G @ 3.70GHz	13,586	690	34.84	$389.99
Intel Xeon E-2176M @ 2.70GHz	10,911	817	24.25	$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,940	670	32.42	$429.99
Intel Xeon E-2186M @ 2.90GHz	11,426	785	18.34	$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,285	1114	29.01	$251.14
Intel Xeon E-2224G @ 3.50GHz	7,624	1065	28.44	$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,073	803	33.42	$331.37
Intel Xeon E-2234 @ 3.60GHz	9,903	878	31.95	$309.99*
Intel Xeon E-2236 @ 3.40GHz	14,255	661	28.51	$499.95
Intel Xeon E-2244G @ 3.80GHz	9,582	898	28.62	$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,926	674	44.78	$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1262	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,712	891	22.51	$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,803	682	29.99	$460.29*
Intel Xeon E-2276M @ 2.80GHz	11,768	772	26.15	$450.00*
Intel Xeon E-2276ME @ 2.80GHz	8,167	1011	18.15	$450.00*
Intel Xeon E-2276ML @ 2.00GHz	6,353	1257	NA	NA
Intel Xeon E-2278G @ 3.40GHz	16,964	539	34.34	$494.00*
Intel Xeon E-2278GE @ 3.30GHz	15,895	580	32.18	$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	763	24.34	$494.00*
Intel Xeon E-2286G @ 4.00GHz	13,938	672	11.12	$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,120	613	11.01	$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,351	524	32.19	$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,261	1002	33.74	$244.88*
Intel Xeon E-2324G @ 3.10GHz	10,603	831	39.27	$269.99
Intel Xeon E-2334 @ 3.40GHz	13,189	716	43.24	$304.99
Intel Xeon E-2336 @ 2.90GHz	16,673	548	47.91	$347.99
Intel Xeon E-2356G @ 3.20GHz	19,523	449	58.63	$333.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E-2378 @ 2.60GHz	17,215	529	36.72	$468.81
Intel Xeon E-2378G @ 2.80GHz	22,755	339	34.50	$659.53*
Intel Xeon E-2386G @ 3.50GHz	19,439	452	40.33	$482.00*
Intel Xeon E-2388G @ 3.20GHz	23,725	310	44.02	$539.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,649	637	21.70	$675.00
Intel Xeon Gold 5117 @ 2.00GHz	15,816	584	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,570	553	36.91	$448.95
Intel Xeon Gold 5120 @ 2.20GHz	17,686	510	11.33	$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	497	10.50	$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,878	953	22.25	$399.00
Intel Xeon Gold 5215 @ 2.50GHz	15,608	594	16.40	$951.43
Intel Xeon Gold 5217 @ 3.00GHz	15,429	597	14.77	$1,044.58
Intel Xeon Gold 5218 @ 2.30GHz	22,376	351	22.90	$977.00
Intel Xeon Gold 5218R @ 2.10GHz	25,916	262	32.72	$792.14
Intel Xeon Gold 5218T @ 2.10GHz	21,433	379	15.89	$1,349.00*
Intel Xeon Gold 5220 @ 2.20GHz	24,154	296	23.70	$1,019.05
Intel Xeon Gold 5220R @ 2.20GHz	33,370	153	25.28	$1,320.00
Intel Xeon Gold 5222 @ 3.80GHz	9,436	904	7.76	$1,216.41
Intel Xeon Gold 5315Y @ 3.20GHz	20,724	407	10.37	$1,998.95*
Intel Xeon Gold 5317 @ 3.00GHz	27,402	234	28.27	$969.38
Intel Xeon Gold 5318Y @ 2.10GHz	33,283	154	19.58	$1,700.00*
Intel Xeon Gold 5320 @ 2.20GHz	37,558	123	22.83	$1,645.00
Intel Xeon Gold 5415+	25,033	276	23.48	$1,066.00*
Intel Xeon Gold 5416S	36,391	130	38.55	$944.00*
Intel Xeon Gold 5420+	57,593	47	31.16	$1,848.00*
Intel Xeon Gold 6122 @ 1.80GHz	23,781	307	11.88	$2,002.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	459	106.23	$180.96
Intel Xeon Gold 6128 @ 3.40GHz	13,605	689	78.73	$172.80
Intel Xeon Gold 6130 @ 2.10GHz	20,956	395	18.23	$1,149.45
Intel Xeon Gold 6130T @ 2.10GHz	21,804	367	8.55	$2,550.00
Intel Xeon Gold 6132 @ 2.60GHz	22,734	341	90.22	$252.00
Intel Xeon Gold 6133 @ 2.50GHz	1,172	3101	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,651	549	73.03	$228.00
Intel Xeon Gold 6136 @ 3.00GHz	21,413	380	53.67	$398.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6138 @ 2.00GHz	20,017	427	47.01	$425.81
Intel Xeon Gold 6138T @ 2.00GHz	24,800	282	7.41	$3,345.78
Intel Xeon Gold 6140 @ 2.30GHz	23,937	302	100.79	$237.50
Intel Xeon Gold 6142 @ 2.60GHz	27,114	241	114.16	$237.50
Intel Xeon Gold 6143 @ 2.80GHz	24,786	283	NA	NA
Intel Xeon Gold 6144 @ 3.50GHz	20,852	400	11.03	$1,890.00
Intel Xeon Gold 6146 @ 3.20GHz	23,296	316	15.70	$1,483.95
Intel Xeon Gold 6148 @ 2.40GHz	28,993	204	73.24	$395.85
Intel Xeon Gold 6150 @ 2.70GHz	26,905	245	59.92	$449.00
Intel Xeon Gold 6152 @ 2.10GHz	24,680	287	72.38	$341.00
Intel Xeon Gold 6154 @ 3.00GHz	29,488	199	17.38	$1,697.00
Intel Xeon Gold 6208U @ 2.90GHz	27,085	243	37.74	$717.78
Intel Xeon Gold 6210U @ 2.50GHz	28,915	207	12.34	$2,343.23*
Intel Xeon Gold 6212U @ 2.40GHz	27,470	230	13.73	$2,000.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	435	18.89	$1,048.57
Intel Xeon Gold 6226R @ 2.90GHz	27,092	242	22.60	$1,199.00
Intel Xeon Gold 6230 @ 2.10GHz	26,888	246	21.06	$1,276.75
Intel Xeon Gold 6230R @ 2.10GHz	34,183	145	24.96	$1,369.41
Intel Xeon Gold 6238 @ 2.10GHz	27,617	229	3.75	$7,360.00
Intel Xeon Gold 6238R @ 2.20GHz	37,511	124	16.02	$2,341.99
Intel Xeon Gold 6240R @ 2.40GHz	34,206	144	24.44	$1,399.38
Intel Xeon Gold 6242 @ 2.80GHz	26,288	256	19.50	$1,348.24
Intel Xeon Gold 6242R @ 3.10GHz	34,963	136	17.50	$1,998.33
Intel Xeon Gold 6244 @ 3.60GHz	19,500	450	6.57	$2,970.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	293	7.85	$3,113.22*
Intel Xeon Gold 6246R @ 3.40GHz	30,468	185	15.30	$1,991.93
Intel Xeon Gold 6248 @ 2.50GHz	29,504	198	20.42	$1,445.00
Intel Xeon Gold 6248R @ 3.00GHz	38,710	118	19.42	$1,993.65
Intel Xeon Gold 6250 @ 3.90GHz	20,915	397	9.51	$2,200.00
Intel Xeon Gold 6252 @ 2.10GHz	27,148	239	15.21	$1,785.00
Intel Xeon Gold 6253CL @ 3.10GHz	28,549	212	NA	NA
Intel Xeon Gold 6254 @ 3.10GHz	29,356	201	12.77	$2,299.50
Intel Xeon Gold 6262V @ 1.90GHz	3,155	1970	0.95	$3,321.00*
Intel Xeon Gold 6278C @ 2.60GHz	32,835	158	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6314U @ 2.30GHz	51,014	61	18.34	$2,782.00*
Intel Xeon Gold 6326 @ 2.90GHz	35,224	132	26.10	$1,349.34
Intel Xeon Gold 6330 @ 2.00GHz	43,056	96	35.00	$1,230.00
Intel Xeon Gold 6334 @ 3.60GHz	22,160	355	9.54	$2,322.50
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	88	23.58	$1,929.95
Intel Xeon Gold 6338N @ 2.20GHz	46,583	80	9.97	$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	76	19.82	$2,388.05*
Intel Xeon Gold 6346 @ 3.10GHz	37,722	122	24.43	$1,544.16
Intel Xeon Gold 6348 @ 2.60GHz	52,276	59	24.59	$2,126.33
Intel Xeon Gold 6354 @ 3.00GHz	41,445	102	15.03	$2,757.99*
Intel Xeon Gold 6414U	57,200	48	24.91	$2,296.00*
Intel Xeon L3110 @ 3.00GHz	1,338	2956	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,306	2355	25.84	$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3345	3.60	$257.88
Intel Xeon L3426 @ 1.87GHz	2,590	2200	12.95	$199.99
Intel Xeon L5240 @ 3.00GHz	1,337	2957	42.57	$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	2925	12.31	$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3153	15.97	$69.99*
Intel Xeon L5335 @ 2.00GHz	1,678	2722	89.29	$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	2673	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,921	2570	19.19	$100.08*
Intel Xeon L5420 @ 2.50GHz	2,076	2473	75.50	$27.50*
Intel Xeon L5430 @ 2.66GHz	2,260	2381	10.32	$219.00*
Intel Xeon L5520 @ 2.27GHz	2,274	2374	78.43	$29.00
Intel Xeon L5530 @ 2.40GHz	2,522	2229	40.68	$62.00
Intel Xeon L5609 @ 1.87GHz	3,298	1916	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,985	2041	26.59	$112.26*
Intel Xeon L5638 @ 2.00GHz	3,707	1789	53.03	$69.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1610	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,692	1553	52.16	$89.95
Intel Xeon L7455 @ 2.13GHz	2,494	2244	NA	NA
Intel Xeon MV 3.20GHz	582	3717	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	27,336	235	NA	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	1213	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	273	NA	NA
Intel Xeon Platinum 8168 @ 2.70GHz	32,606	166	14.23	$2,292.00
Intel Xeon Platinum 8171M @ 2.60GHz	30,632	183	NA	NA
Intel Xeon Platinum 8173M @ 2.00GHz	31,837	171	NA	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	249	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	322	8.30	$2,793.70*
Intel Xeon Platinum 8180 @ 2.50GHz	35,208	133	8.85	$3,980.00
Intel Xeon Platinum 8259CL @ 2.50GHz	33,279	155	NA	NA
Intel Xeon Platinum 8260 @ 2.40GHz	29,360	200	10.73	$2,735.00
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	146	4.41	$7,705.00*
Intel Xeon Platinum 8268 @ 2.90GHz	31,632	172	5.27	$6,005.98*
Intel Xeon Platinum 8275CL @ 3.00GHz	40,794	107	NA	NA
Intel Xeon Platinum 8280 @ 2.70GHz	32,781	161	7.43	$4,410.10
Intel Xeon Platinum 8347C @ 2.10GHz	49,386	66	NA	NA
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	56	10.67	$5,097.75*
Intel Xeon Platinum 8375C @ 2.90GHz	56,642	50	NA	NA
Intel Xeon Platinum 8380 @ 2.30GHz	62,318	36	6.94	$8,978.00*
Intel Xeon Platinum P-8124 @ 3.00GHz	22,674	345	NA	NA
Intel Xeon Silver 4108 @ 1.80GHz	8,736	958	34.95	$249.95
Intel Xeon Silver 4109T @ 2.00GHz	10,348	852	14.95	$692.02*
Intel Xeon Silver 4110 @ 2.10GHz	10,028	869	110.20	$91.00
Intel Xeon Silver 4112 @ 2.60GHz	6,379	1254	29.00	$219.95
Intel Xeon Silver 4114 @ 2.20GHz	12,988	721	58.22	$223.07
Intel Xeon Silver 4116 @ 2.10GHz	15,146	610	51.52	$294.00
Intel Xeon Silver 4116T @ 2.10GHz	15,187	608	13.66	$1,112.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	649	NA	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,136	796	56.27	$197.91
Intel Xeon Silver 4209T @ 2.20GHz	11,080	801	17.07	$649.25*
Intel Xeon Silver 4210 @ 2.20GHz	13,908	676	55.64	$249.95
Intel Xeon Silver 4210R @ 2.40GHz	15,130	611	45.85	$330.00
Intel Xeon Silver 4214 @ 2.20GHz	16,074	572	40.25	$399.40
Intel Xeon Silver 4214R @ 2.40GHz	18,227	491	36.84	$494.79
Intel Xeon Silver 4214Y @ 2.20GHz	16,442	560	29.35	$560.22
Intel Xeon Silver 4215 @ 2.50GHz	14,439	645	27.37	$527.58

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4216 @ 2.10GHz	20,613	410	27.48	$750.00
Intel Xeon Silver 4309Y @ 2.80GHz	19,227	458	44.27	$434.31
Intel Xeon Silver 4310 @ 2.10GHz	22,797	338	54.34	$419.56
Intel Xeon Silver 4310T @ 2.30GHz	20,973	393	26.75	$783.99*
Intel Xeon Silver 4314 @ 2.40GHz	29,347	202	55.82	$525.75
Intel Xeon Silver 4316 @ 2.30GHz	37,264	126	40.29	$925.00
Intel Xeon Silver 4410T	28,859	210	46.25	$624.00*
Intel Xeon Silver 4410Y	29,585	196	52.55	$563.00*
Intel Xeon w3-2423	16,330	567	NA	NA
Intel Xeon w3-2435	27,258	236	40.74	$669.00*
Intel Xeon w5-2445	33,616	149	40.07	$839.00*
Intel Xeon w5-2465X	46,504	81	33.48	$1,389.00*
Intel Xeon w5-3435X	47,372	75	29.81	$1,589.00*
Intel Xeon w7-2495X	63,441	31	24.36	$2,603.96*
Intel Xeon w7-3465X	68,389	24	23.67	$2,889.00*
Intel Xeon w9-3475X	70,850	21	18.95	$3,739.00*
Intel Xeon w9-3495X	102,308	2	17.37	$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,065	3201	106.61	$9.99*
Intel Xeon W3505 @ 2.53GHz	1,153	3117	77.58	$14.86*
Intel Xeon W3520 @ 2.67GHz	2,912	2075	49.35	$59.00*
Intel Xeon W3530 @ 2.80GHz	3,051	2014	9.02	$338.14*
Intel Xeon W3540 @ 2.93GHz	3,070	2008	6.16	$498.00
Intel Xeon W3550 @ 3.07GHz	3,215	1946	64.37	$49.95*
Intel Xeon W3565 @ 3.20GHz	3,356	1892	55.98	$59.95*
Intel Xeon W3570 @ 3.20GHz	3,185	1959	6.78	$469.95*
Intel Xeon W3580 @ 3.33GHz	3,593	1816	16.75	$214.50*
Intel Xeon W3670 @ 3.20GHz	6,429	1245	21.78	$295.19
Intel Xeon W3680 @ 3.33GHz	6,939	1171	22.42	$309.55
Intel Xeon W3690 @ 3.47GHz	7,257	1118	16.25	$446.56
Intel Xeon W5580 @ 3.20GHz	3,386	1880	5.84	$579.45
Intel Xeon W5590 @ 3.33GHz	3,342	1894	2.38	$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,746	684	41.22	$333.48
Intel Xeon W-1250E @ 3.50GHz	13,888	677	53.42	$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,440	644	44.91	$321.50*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-1270E @ 3.40GHz	18,635	478	50.78	$367.00*
Intel Xeon W-1270P @ 3.80GHz	19,245	457	24.36	$789.99
Intel Xeon W-1270TE @ 2.00GHz	13,553	692	36.93	$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,157	421	34.24	$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	473	37.57	$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,730	342	35.00	$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	485	37.27	$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,015	463	56.59	$335.99
Intel Xeon W-1350P @ 4.00GHz	19,853	433	53.33	$372.23
Intel Xeon W-1370 @ 2.90GHz	23,908	303	50.98	$468.99
Intel Xeon W-1370P @ 3.60GHz	24,961	279	49.04	$508.99
Intel Xeon W-1390 @ 2.80GHz	23,902	304	41.64	$573.99
Intel Xeon W-1390P @ 3.50GHz	25,451	272	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,117	1488	17.83	$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,726	1366	22.45	$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,494	980	19.89	$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,036	868	17.77	$564.95*
Intel Xeon W-2133 @ 3.60GHz	12,616	742	20.45	$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,286	658	14.18	$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,324	525	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,217	492	14.88	$1,224.67*
Intel Xeon W-2150B @ 3.00GHz	20,430	415	NA	NA
Intel Xeon W-2155 @ 3.30GHz	20,941	396	13.68	$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	23,964	301	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,071	324	28.84	$800.00*
Intel Xeon W-2191B @ 2.30GHz	28,765	211	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,456	214	14.34	$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,578	972	22.35	$383.80
Intel Xeon W-2225 @ 4.10GHz	10,650	827	18.82	$566.05*
Intel Xeon W-2235 @ 3.80GHz	14,379	652	23.19	$619.99
Intel Xeon W-2245 @ 3.90GHz	19,475	451	23.14	$841.75*
Intel Xeon W-2255 @ 3.70GHz	22,228	353	28.57	$778.00*
Intel Xeon W-2265 @ 3.50GHz	25,965	260	22.15	$1,172.31*
Intel Xeon W-2275 @ 3.30GHz	27,921	224	13.57	$2,058.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3175X @ 3.10GHz	37,167	127	13.97	$2,660.69
Intel Xeon W-3223 @ 3.50GHz	17,441	520	21.26	$820.55*
Intel Xeon W-3235 @ 3.30GHz	26,058	259	13.04	$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,343	189	11.31	$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	28,908	208	5.78	$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	192	6.61	$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	32,025	170	5.04	$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	44,820	90	9.16	$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,979	113	5.36	$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	264	27.27	$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,317	115	30.27	$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	48,261	73	19.31	$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	44	15.33	$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,069	43	13.13	$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,905	727	28.68	$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,784	586	25.34	$623.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	745	36.18	$348.00*
Intel Xeon W-11555MRE @ 2.60GHz	17,484	516	53.63	$326.00*
Intel Xeon W-11855M @ 3.20GHz	18,324	488	40.72	$450.00*
Intel Xeon W-11865MLE @ 1.50GHz	15,958	575	34.17	$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	23,702	312	49.38	$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,967	333	36.87	$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	2991	6.96	$185.71*
Intel Xeon X3220 @ 2.40GHz	1,937	2561	29.29	$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2492	5.86	$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	2529	8.65	$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	2627	94.86	$19.36*
Intel Xeon X3330 @ 2.66GHz	2,069	2479	9.85	$210.00*
Intel Xeon X3350 @ 2.66GHz	2,245	2390	37.42	$59.99*
Intel Xeon X3353 @ 2.66GHz	2,229	2403	30.33	$73.50*
Intel Xeon X3360 @ 2.83GHz	2,369	2309	59.25	$39.99*
Intel Xeon X3363 @ 2.83GHz	2,307	2353	26.33	$87.60*
Intel Xeon X3370 @ 3.00GHz	2,417	2288	60.43	$40.00*
Intel Xeon X3380 @ 3.16GHz	2,308	2349	4.53	$509.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3440 @ 2.53GHz	2,742	2140	63.77	$43.00
Intel Xeon X3450 @ 2.67GHz	2,817	2109	72.23	$39.00
Intel Xeon X3460 @ 2.80GHz	2,898	2082	39.68	$73.04
Intel Xeon X3470 @ 2.93GHz	3,235	1938	34.21	$94.56
Intel Xeon X3480 @ 3.07GHz	3,255	1931	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3034	95.20	$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	2832	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2878	10.36	$140.00*
Intel Xeon X5355 @ 2.66GHz	1,979	2533	6.60	$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2335	37.01	$62.99*
Intel Xeon X5450 @ 3.00GHz	2,458	2261	49.21	$49.96*
Intel Xeon X5460 @ 3.16GHz	2,568	2213	11.70	$219.55*
Intel Xeon X5470 @ 3.33GHz	2,874	2087	15.97	$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2418	9.76	$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2133	27.56	$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2074	2.09	$1,391.29*
Intel Xeon X5550 @ 2.67GHz	2,997	2034	103.36	$29.00
Intel Xeon X5560 @ 2.80GHz	3,124	1980	31.24	$100.00
Intel Xeon X5570 @ 2.93GHz	3,261	1929	32.61	$100.00
Intel Xeon X5647 @ 2.93GHz	4,441	1601	222.81	$19.93*
Intel Xeon X5650 @ 2.67GHz	5,708	1371	59.12	$96.55
Intel Xeon X5660 @ 2.80GHz	6,065	1315	61.97	$97.86
Intel Xeon X5667 @ 3.07GHz	4,579	1573	253.81	$18.04*
Intel Xeon X5670 @ 2.93GHz	6,086	1309	60.86	$100.00
Intel Xeon X5672 @ 3.20GHz	4,982	1510	110.75	$44.99*
Intel Xeon X5675 @ 3.07GHz	6,427	1246	65.58	$98.01
Intel Xeon X5677 @ 3.47GHz	4,972	1511	45.20	$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1138	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,831	1182	284.76	$23.99
Intel Xeon X5687 @ 3.60GHz	5,266	1463	27.72	$189.95*
Intel Xeon X5690 @ 3.47GHz	6,989	1161	37.53	$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	1857	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	2562	24.50	$79.00*
JLQ JR510	1,048	3220	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
M7221	775	3494	NA	NA
Manta	356	3954	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1475	NA	NA
MediaTek MT6735	507	3801	NA	NA
MediaTek MT6737	457	3848	NA	NA
MediaTek MT6737M	355	3956	NA	NA
MediaTek MT6737T	653	3638	NA	NA
MediaTek MT6739WA	397	3914	NA	NA
MediaTek MT6739WW	420	3880	NA	NA
MediaTek MT6750	1,023	3239	NA	NA
MediaTek MT6750T	1,183	3089	NA	NA
MediaTek MT6750V/WT	1,112	3160	NA	NA
MediaTek MT6753	984	3284	NA	NA
MediaTek MT6753T	1,149	3121	NA	NA
MediaTek MT6757CD	1,657	2732	NA	NA
MediaTek MT6757V	1,550	2809	NA	NA
Mediatek MT6761V/CAB	1,207	3068	NA	NA
MediaTek MT6761V/WBB	720	3557	NA	NA
MediaTek MT6761V/WE	710	3569	NA	NA
MediaTek MT6762G	1,177	3099	NA	NA
MediaTek MT6762V/CA	1,126	3144	NA	NA
MediaTek MT6762V/CB	1,530	2826	NA	NA
MediaTek MT6762V/CN	597	3696	NA	NA
MediaTek MT6762V/WA	1,450	2880	NA	NA
MediaTek MT6762V/WB	1,412	2910	NA	NA
MediaTek MT6762V/WD	1,528	2827	NA	NA
MediaTek MT6762V/WR	1,511	2845	NA	NA
MediaTek MT6763V/CE	2,130	2452	NA	NA
MediaTek MT6763V/V	1,553	2801	NA	NA
Mediatek MT6765	2,293	2364	NA	NA
MediaTek MT6765G	1,575	2786	NA	NA
Mediatek MT6765H	2,061	2488	NA	NA
MediaTek MT6765V/CA	1,755	2681	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6765V/WB	1,724	2697	NA	NA
Mediatek MT6768G	3,232	1939	NA	NA
MediaTek MT6768V/CA	2,256	2384	NA	NA
Mediatek MT6769H	2,994	2035	NA	NA
MediaTek MT6769T	2,440	2271	NA	NA
MediaTek MT6769V/CB	2,349	2321	NA	NA
Mediatek MT6769V/CT	2,423	2280	NA	NA
MediaTek MT6769V/CU	2,566	2216	NA	NA
Mediatek MT6769V/CZ	2,896	2083	NA	NA
MediaTek MT6769V/WB	2,192	2421	NA	NA
MediaTek MT6769Z	2,424	2279	NA	NA
MediaTek MT6771V/C	2,569	2212	NA	NA
MediaTek MT6771V/CT	2,569	2211	NA	NA
MediaTek MT6771V/W	2,386	2302	NA	NA
MediaTek MT6771V/WM	2,166	2435	NA	NA
MediaTek MT6771V/WT	2,309	2348	NA	NA
Mediatek MT6779	3,018	2025	NA	NA
MediaTek MT6779V/CE	2,902	2079	NA	NA
MediaTek MT6779V/CU	2,556	2217	NA	NA
MediaTek MT6779V/CV	2,712	2154	NA	NA
Mediatek MT6781	3,248	1933	NA	NA
Mediatek MT6781V/CD	4,071	1696	NA	NA
Mediatek MT6781V/CDZAMB-H	4,514	1589	NA	NA
MediaTek MT6785V/CC	3,301	1914	NA	NA
MediaTek MT6785V/CD	3,564	1824	NA	NA
MediaTek MT6789	4,240	1651	NA	NA
Mediatek MT6789V/CD	4,419	1609	NA	NA
MediaTek MT6797	1,733	2689	NA	NA
MediaTek MT6797T	1,599	2773	NA	NA
MediaTek MT6797X	2,140	2448	NA	NA
Mediatek MT6833	3,802	1758	NA	NA
Mediatek MT6833GP	3,929	1724	NA	NA
Mediatek MT6833P	4,423	1607	NA	NA
Mediatek MT6833V/NZA	3,627	1807	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT6833V/ZA	4,197	1658	NA	NA
MediaTek MT6853T	3,307	1907	NA	NA
Mediatek MT6853V/NZA	4,023	1710	NA	NA
Mediatek MT6853V/TNZA	4,403	1614	NA	NA
Mediatek MT6855V/AZA	3,818	1754	NA	NA
MediaTek MT6873	4,050	1704	NA	NA
Mediatek MT6877	5,197	1479	NA	NA
Mediatek MT6877V/TTZA	4,587	1570	NA	NA
Mediatek MT6877V/TZA	5,090	1499	NA	NA
Mediatek MT6877V/ZA	5,311	1450	NA	NA
Mediatek MT6883Z/CZA	6,413	1249	NA	NA
Mediatek MT6886	4,420	1608	NA	NA
Mediatek MT6891Z_Z/CZA	5,560	1397	NA	NA
Mediatek MT6893	5,928	1338	NA	NA
MediaTek MT6895	7,611	1066	NA	NA
Mediatek MT6895Z/TCZA	4,275	1638	NA	NA
Mediatek MT6895Z_A/TCZA	7,838	1044	NA	NA
Mediatek MT6895Z_B/TCZA	7,191	1124	NA	NA
Mediatek MT6896Z/CZA	8,565	974	NA	NA
MediaTek MT6983	7,473	1086	NA	NA
MediaTek MT8163	604	3684	NA	NA
MediaTek MT8166B	947	3325	NA	NA
MediaTek MT8167B	366	3944	NA	NA
MediaTek MT8168	1,029	3234	NA	NA
MediaTek MT8168A	647	3648	NA	NA
MediaTek MT8183	2,207	2412	NA	NA
MediaTek MT8735B	371	3940	NA	NA
Mediatek MT8766A	1,151	3119	NA	NA
Mediatek MT8766B	1,220	3056	NA	NA
MediaTek MT8768CT	1,982	2531	NA	NA
MediaTek MT8768WA	1,653	2739	NA	NA
MediaTek MT8768WT	1,922	2569	NA	NA
Mediatek MT8771V/PZA	4,414	1612	NA	NA
Mediatek MT8781V/NA	4,464	1598	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mediatek MT8786V/N	3,123	1981	NA	NA
Mediatek MT8788	3,506	1838	NA	NA
Mediatek MT8789V/T	4,070	1697	NA	NA
Mediatek MT8797Z/CNZA	7,011	1152	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	5,351	1443	NA	NA
Microsoft SQ2 @ 3.15 GHz	5,872	1347	NA	NA
Mobile AMD Athlon 4 2400+	233	4134	NA	NA
Mobile AMD Athlon 64 3200+	326	3995	NA	NA
Mobile AMD Athlon 64 3400+	333	3987	NA	NA
Mobile AMD Athlon 64 3700+	356	3953	NA	NA
Mobile AMD Athlon 64 4000+	313	4016	NA	NA
Mobile AMD Athlon 2500+	241	4116	NA	NA
Mobile AMD Athlon MP-M 1800+	173	4223	NA	NA
Mobile AMD Athlon MP-M 2400+	192	4192	NA	NA
Mobile AMD Athlon XP-M 1600+	169	4226	NA	NA
Mobile AMD Athlon XP-M 1800+	193	4189	NA	NA
Mobile AMD Athlon XP-M 2000+	196	4182	NA	NA
Mobile AMD Athlon XP-M 2200+	237	4127	NA	NA
Mobile AMD Athlon XP-M 2400+	225	4144	NA	NA
Mobile AMD Athlon XP-M 2500+	226	4143	NA	NA
Mobile AMD Athlon XP-M 2600+	241	4115	NA	NA
Mobile AMD Athlon XP-M 2800+	238	4124	NA	NA
Mobile AMD Athlon XP-M 3000+	238	4122	NA	NA
Mobile AMD Sempron 2100+	164	4232	NA	NA
Mobile AMD Sempron 2600+	256	4092	NA	NA
Mobile AMD Sempron 2800+	237	4128	NA	NA
Mobile AMD Sempron 3000+	269	4076	NA	NA
Mobile AMD Sempron 3100+	277	4064	NA	NA
Mobile AMD Sempron 3200+	245	4110	NA	NA
Mobile AMD Sempron 3300+	294	4039	NA	NA
Mobile AMD Sempron 3400+	269	4074	NA	NA
Mobile AMD Sempron 3500+	237	4126	NA	NA
Mobile AMD Sempron 3600+	302	4025	NA	NA
Mobile AMD Sempron 3800+	335	3980	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 1.80GHz	121	4288	NA	NA
Mobile Intel Celeron 2.00GHz	133	4274	NA	NA
Mobile Intel Celeron 2.20GHz	147	4257	NA	NA
Mobile Intel Celeron 2.40GHz	154	4249	NA	NA
Mobile Intel Celeron 1333MHz	183	4208	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	4209	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	4167	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	4151	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	4137	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3965	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	4287	0.89	$135.85
Mobile Intel Pentium 4 - M 1.80GHz	119	4290	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	4269	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	4260	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	4265	NA	NA
Mobile Intel Pentium III - M 933MHz	130	4278	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	4258	NA	NA
mocha	1,125	3145	NA	NA
msm8960dt	252	4099	NA	NA
MT3561S	723	3553	NA	NA
MT5893	702	3582	NA	NA
MT6592	521	3785	NA	NA
MT6592T	1,056	3214	NA	NA
MT6735M	308	4021	NA	NA
MT6735P	326	3996	NA	NA
MT6738	692	3592	NA	NA
MT6739CH	533	3773	NA	NA
MT6739WM	310	4019	NA	NA
MT6750V/C	1,389	2922	NA	NA
MT6750V/CS	955	3313	NA	NA
MT6750V/DN	1,271	3009	NA	NA
MT6750V/W	845	3413	NA	NA
MT6750V/WS	972	3296	NA	NA
MT6752	1,728	2694	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6755BM	1,070	3196	NA	NA
MT6755M	1,229	3043	NA	NA
MT6755V/BM	1,219	3057	NA	NA
MT6755V/W	1,640	2746	NA	NA
MT6755V/WM	1,090	3177	NA	NA
MT6755V/WS	1,389	2921	NA	NA
MT6757W	1,904	2585	NA	NA
MT6757WD	1,771	2669	NA	NA
MT6757WH	1,161	3110	NA	NA
MT6761V/CAB	827	3434	NA	NA
MT6761V/CBB	910	3356	NA	NA
MT6761V/CD	784	3484	NA	NA
MT6761V/WAB	769	3501	NA	NA
MT6761V/WD	580	3718	NA	NA
MT6762	1,735	2685	NA	NA
mt6762m	538	3765	NA	NA
MT6762V/CR	1,194	3078	NA	NA
MT6763V/B	1,480	2862	NA	NA
MT6763V/CT	1,610	2762	NA	NA
MT6763V/WT	1,313	2976	NA	NA
MT6765	1,842	2625	NA	NA
MT6765H	2,132	2451	NA	NA
MT6765V/WA	1,734	2687	NA	NA
MT6765V/WB	1,847	2619	NA	NA
MT6768G	2,838	2097	NA	NA
MT6769H	2,684	2163	NA	NA
MT6769V	2,229	2404	NA	NA
MT6769V/CT	2,478	2254	NA	NA
MT6769V/CZ	2,751	2137	NA	NA
MT6771V/CL	3,079	2000	NA	NA
MT6771V/WL	2,366	2311	NA	NA
mt6779	2,266	2380	NA	NA
MT6781	3,936	1722	NA	NA
MT6781V/CD	3,969	1716	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT6795	1,290	2993	NA	NA
MT6795M	968	3300	NA	NA
MT6795MM	618	3676	NA	NA
MT6797D	758	3515	NA	NA
MT6797M	2,035	2497	NA	NA
MT6833	3,767	1767	NA	NA
MT6833P	4,158	1667	NA	NA
MT6833V/NZA	3,612	1812	NA	NA
MT6833V/PNZA	4,138	1671	NA	NA
MT6833V/ZA	4,078	1692	NA	NA
MT6853V/NZA	3,314	1905	NA	NA
MT6853V/TNZA	3,616	1809	NA	NA
MT6853V/ZA	3,577	1820	NA	NA
MT6875	4,393	1621	NA	NA
MT6877T	4,534	1585	NA	NA
MT6877V/TTZA	5,253	1467	NA	NA
MT6877V/TZA	4,871	1522	NA	NA
MT6877V/ZA	4,780	1537	NA	NA
MT6883Z/CZA	5,665	1380	NA	NA
MT6889Z/CZA	4,504	1590	NA	NA
MT6891	5,791	1357	NA	NA
MT6891Z/CZA	6,025	1327	NA	NA
MT6893	5,102	1491	NA	NA
MT6893Z/CZA	6,467	1237	NA	NA
MT6893Z_A/CZA	6,043	1320	NA	NA
MT6893Z_B/CZA	6,371	1255	NA	NA
MT6893Z_C/CZA	6,139	1301	NA	NA
MT6893Z_D/CZA	5,701	1374	NA	NA
MT6893Z_Z/CZA	6,485	1235	NA	NA
MT6969T	2,228	2405	NA	NA
MT8161A	800	3468	NA	NA
MT8161AA	857	3400	NA	NA
MT8161P	508	3799	NA	NA
MT8165	928	3343	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MT8167D	517	3787	NA	NA
MT8168B	1,033	3231	NA	NA
MT8168M	812	3453	NA	NA
MT8169A	1,844	2622	NA	NA
MT8173	608	3681	NA	NA
MT8176	1,380	2929	NA	NA
MT8195AV/ZA	5,735	1365	NA	NA
MT8365	889	3371	NA	NA
MT8395AV/ZA	2,410	2293	NA	NA
MT8667	3,230	1941	NA	NA
MT8696	738	3534	NA	NA
MT8735	495	3813	NA	NA
MT8735A	527	3778	NA	NA
MT8735M	358	3950	NA	NA
MT8735P	405	3899	NA	NA
MT8735T	704	3578	NA	NA
MT8765WA	552	3751	NA	NA
MT8765WB	419	3882	NA	NA
MT8766A	935	3336	NA	NA
MT8766B	818	3444	NA	NA
MT8768WD	1,017	3246	NA	NA
MT8768WE	1,314	2974	NA	NA
MT8771V/PZA	4,723	1546	NA	NA
MT8783	1,039	3227	NA	NA
MT8786V/CA	3,083	1997	NA	NA
MT8786V/N	2,992	2036	NA	NA
MT8788	2,726	2146	NA	NA
MT8789V/CT	4,060	1699	NA	NA
MT8789V/T	4,102	1685	NA	NA
MT8797Z/CNZA	6,550	1221	NA	NA
MT9950	845	3412	NA	NA
MTK6757	1,158	3112	NA	NA
MTK8257	842	3417	NA	NA
Nvidia Tegra T132	1,200	3071	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1240	NA	NA
P22	1,802	2644	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2864	NA	NA
Pentium Dual-Core T4200 @ 2.00GHz	775	3493	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	921	3348	NA	NA
QCT APQ8064 AWIFI	382	3932	NA	NA
QCT APQ8064 DEB	453	3852	NA	NA
QCT APQ8064 FLO	497	3810	NA	NA
QCT APQ8064 MAKO	399	3908	NA	NA
QCT APQ8064 MTP	389	3925	NA	NA
QTI SDM450	1,236	3038	NA	NA
QTI SDM660	1,973	2537	NA	NA
QTI SM4350	3,829	1752	NA	NA
QTI SM4375	4,159	1665	NA	NA
QTI SM6115	2,858	2093	NA	NA
QTI SM6150	3,333	1897	NA	NA
QTI SM6225	3,639	1806	NA	NA
QTI SM6350	4,059	1700	NA	NA
QTI SM6375	4,301	1635	NA	NA
QTI SM6450	6,212	1284	NA	NA
QTI SM7125	3,831	1751	NA	NA
QTI SM7150	3,716	1787	NA	NA
QTI SM7225	4,576	1575	NA	NA
QTI SM7250	4,435	1602	NA	NA
QTI SM7325	5,558	1398	NA	NA
QTI SM7350	5,680	1376	NA	NA
QTI SM7475	7,992	1033	NA	NA
QTI SM8150	4,817	1532	NA	NA
QTI SM8250	6,528	1227	NA	NA
QTI SM8350	6,580	1217	NA	NA
QTI SM8450	6,526	1229	NA	NA
QTI SM8475	7,288	1113	NA	NA
QTI SM8550	9,165	928	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm APQ8026	291	4047	NA	NA
Qualcomm APQ8084	589	3708	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	628	3665	NA	NA
Qualcomm MSM8226	322	4001	NA	NA
Qualcomm MSM8228	332	3989	NA	NA
Qualcomm MSM8626	294	4038	NA	NA
Qualcomm MSM8916	424	3877	NA	NA
Qualcomm MSM8917	634	3658	NA	NA
Qualcomm MSM8926	300	4029	NA	NA
Qualcomm MSM8928	337	3977	NA	NA
Qualcomm MSM8937	1,020	3242	NA	NA
Qualcomm MSM8939	1,105	3167	NA	NA
Qualcomm MSM8953	1,589	2778	NA	NA
Qualcomm MSM8974	698	3585	NA	NA
Qualcomm MSM8974PRO-AA	672	3621	NA	NA
Qualcomm MSM8974PRO-AB	665	3632	NA	NA
Qualcomm MSM8974PRO-AC	630	3663	NA	NA
Qualcomm MSM8992	1,255	3021	NA	NA
Qualcomm MSM8994	805	3461	NA	NA
Qualcomm MSM8996	1,322	2968	NA	NA
Qualcomm MSM8996PRO-AB	1,638	2747	NA	NA
Qualcomm MSM8998	3,660	1799	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3180	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3203	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3184	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3735	NA	NA
Qualcomm SC7180P	4,558	1577	NA	NA
Qualcomm SDM450	2,940	2062	NA	NA
Qualcomm SDM660	2,300	2361	NA	NA
Qualcomm SDM845	4,585	1571	NA	NA
Qualcomm SM4350	3,855	1740	NA	NA
Qualcomm SM6125	2,801	2116	NA	NA
Qualcomm SM6150	3,789	1763	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SM7250	3,522	1833	NA	NA
Qualcomm SM7325	5,985	1333	NA	NA
Qualcomm SM8150	5,189	1480	NA	NA
Qualcomm SM8250	6,544	1223	NA	NA
Qualcomm SM8350	6,947	1170	NA	NA
Qualcomm Technologies, Inc	3,935	1723	NA	NA
Qualcomm Technologies, Inc 450	1,978	2535	NA	NA
Qualcomm Technologies, Inc APQ8009	317	4005	NA	NA
Qualcomm Technologies, Inc APQ8016	378	3935	NA	NA
Qualcomm Technologies, Inc APQ8017	492	3815	NA	NA
Qualcomm Technologies, Inc APQ8053	1,992	2522	NA	NA
Qualcomm Technologies, Inc APQ8076	1,673	2723	NA	NA
Qualcomm Technologies, Inc APQ8094	1,818	2633	NA	NA
Qualcomm Technologies, Inc APQ8096	1,685	2719	NA	NA
Qualcomm Technologies, Inc APQ8096pro	730	3546	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	3,484	1845	NA	NA
Qualcomm Technologies, Inc BENGAL	2,420	2282	NA	NA
Qualcomm Technologies, Inc BENGAL-IOT	1,912	2576	NA	NA
Qualcomm Technologies, Inc BENGALP	2,524	2227	NA	NA
Qualcomm Technologies, Inc BENGALP-IOT	3,084	1996	NA	NA
Qualcomm Technologies, Inc KHAJE	3,397	1874	NA	NA
Qualcomm Technologies, Inc KONA	5,643	1385	NA	NA
Qualcomm Technologies, Inc KONA-IOT	7,592	1067	NA	NA
Qualcomm Technologies, Inc LAGOON	3,350	1893	NA	NA
Qualcomm Technologies, Inc LITO	3,307	1908	NA	NA
Qualcomm Technologies, Inc MSM8216	292	4045	NA	NA
Qualcomm Technologies, Inc MSM8909	271	4069	NA	NA
Qualcomm Technologies, Inc MSM8916	391	3923	NA	NA
Qualcomm Technologies, Inc MSM8917	505	3804	NA	NA
Qualcomm Technologies, Inc MSM8920	451	3855	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3747	NA	NA
Qualcomm Technologies, Inc MSM8937	1,068	3199	NA	NA
Qualcomm Technologies, Inc MSM8939	959	3310	NA	NA
Qualcomm Technologies, Inc MSM8952	904	3360	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc MSM8956	1,468	2868	NA	NA
Qualcomm Technologies, Inc MSM8976	1,665	2728	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,961	2545	NA	NA
Qualcomm Technologies, Inc MSM8992	817	3445	NA	NA
Qualcomm Technologies, Inc MSM8994	932	3339	NA	NA
Qualcomm Technologies, Inc MSM8996	1,390	2920	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,527	2829	NA	NA
Qualcomm Technologies, Inc MSM8998	2,750	2138	NA	NA
Qualcomm Technologies, Inc QCM2150	409	3893	NA	NA
Qualcomm Technologies, Inc QCM6125	2,775	2128	NA	NA
Qualcomm Technologies, Inc QCS610	1,949	2554	NA	NA
Qualcomm Technologies, Inc QM215	455	3850	NA	NA
Qualcomm Technologies, Inc SA8195P	6,554	1220	NA	NA
Qualcomm Technologies, Inc SCUBAIIOT	759	3514	NA	NA
Qualcomm Technologies, Inc SCUBAPIIOT	1,123	3146	NA	NA
Qualcomm Technologies, Inc SDA429W	715	3564	NA	NA
Qualcomm Technologies, Inc SDA450	1,492	2853	NA	NA
Qualcomm Technologies, Inc SDA660	2,555	2218	NA	NA
Qualcomm Technologies, Inc SDM429	963	3306	NA	NA
Qualcomm Technologies, Inc SDM439	1,439	2891	NA	NA
Qualcomm Technologies, Inc SDM450	1,305	2981	NA	NA
Qualcomm Technologies, Inc SDM460	1,963	2544	NA	NA
Qualcomm Technologies, Inc SDM630	1,857	2610	NA	NA
Qualcomm Technologies, Inc SDM632	2,027	2503	NA	NA
Qualcomm Technologies, Inc SDM636	2,129	2453	NA	NA
Qualcomm Technologies, Inc SDM660	2,356	2317	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2398	NA	NA
Qualcomm Technologies, Inc SDM665	2,340	2331	NA	NA
Qualcomm Technologies, Inc SDM670	2,491	2245	NA	NA
Qualcomm Technologies, Inc SDM710	2,604	2193	NA	NA
Qualcomm Technologies, Inc SDM712	2,463	2258	NA	NA
Qualcomm Technologies, Inc SDM720G	3,270	1926	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,301	1913	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	1631	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM778G	5,542	1403	NA	NA
Qualcomm Technologies, Inc SDM845	3,291	1919	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,152	1972	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,398	1872	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2456	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	1994	NA	NA
Qualcomm Technologies, Inc SM6125	2,186	2428	NA	NA
Qualcomm Technologies, Inc SM6150	2,825	2106	NA	NA
Qualcomm Technologies, Inc SM6225	2,721	2149	NA	NA
Qualcomm Technologies, Inc SM6375	4,255	1646	NA	NA
Qualcomm Technologies, Inc SM7125	3,327	1900	NA	NA
Qualcomm Technologies, Inc SM7150	3,244	1934	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	1877	NA	NA
Qualcomm Technologies, Inc SM7250	3,427	1860	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1244	NA	NA
Qualcomm Technologies, Inc SM8150	4,562	1576	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,218	1655	NA	NA
Qualcomm Technologies, Inc SM8150P	4,472	1597	NA	NA
Qualcomm Technologies, Inc SM8250	5,840	1351	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,408	1250	NA	NA
Qualcomm Technologies, Inc SM8350	6,112	1305	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1214	NA	NA
Qualcomm Technologies, Inc TRINKET	2,402	2295	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	1942	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	2899	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1242	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,842	1529	NA	NA
RK30board	198	4176	NA	NA
rk3566	595	3699	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3076	NA	NA
Rockchip (Device Tree)	640	3654	NA	NA
Rockchip RK	1,341	2954	NA	NA
Rockchip RK3229	234	4132	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3288 (Flattened Device Tree)	508	3800	NA	NA
Rockchip RK3326	294	4040	NA	NA
Rockchip rk3326 863 rkisp1 board	386	3927	NA	NA
Rockchip rk3326 evb board	463	3842	NA	NA
Rockchip RK3328	319	4003	NA	NA
Rockchip RK3328 box liantong avb	491	3818	NA	NA
Rockchip RK3368	824	3438	NA	NA
Rockchip RK3399	3,303	1910	NA	NA
Rockchip RK3399 Board (Android)	1,456	2874	NA	NA
Rockchip RK3399 Excavator Board edp avb (Android)	1,143	3129	NA	NA
Rockchip RK3566	717	3563	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,058	3208	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	3521	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	938	3332	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	1,003	3270	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	989	3280	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	3601	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3472	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,130	3142	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3367	NA	NA
Rockchip RK3588	4,283	1636	NA	NA
rockchip,rk3328	761	3511	NA	NA
rockchip,rk3368	870	3388	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2266	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3042	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	2828	NA	NA
Samsung EXYNOS5420	663	3633	NA	NA
Samsung EXYNOS5433	1,130	3141	NA	NA
SAMSUNG Exynos7420	1,992	2523	NA	NA
SAMSUNG Exynos7580	863	3397	NA	NA
Samsung Exynos7870	2,066	2483	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Samsung Exynos 980	4,408	1613	NA	NA
Samsung Exynos 990	6,065	1314	NA	NA
Samsung Exynos 2100	5,340	1445	NA	NA
Samsung Exynos 7420	1,612	2761	NA	NA
Samsung Exynos 7570	429	3870	NA	NA
Samsung Exynos 7580	878	3383	NA	NA
Samsung Exynos 7870	982	3289	NA	NA
Samsung Exynos 7880	1,770	2671	NA	NA
Samsung Exynos 7884	1,541	2818	NA	NA
Samsung Exynos 7885	1,795	2652	NA	NA
Samsung Exynos 7904	1,815	2639	NA	NA
Samsung Exynos 8890	2,514	2236	NA	NA
Samsung Exynos 8895	3,092	1992	NA	NA
Samsung Exynos 9610	2,235	2399	NA	NA
Samsung Exynos 9611	2,487	2247	NA	NA
Samsung Exynos 9810	3,733	1778	NA	NA
Samsung Exynos 9820	3,803	1757	NA	NA
Samsung Exynos 9825	3,725	1783	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	4017	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3887	NA	NA
Samsung J7 Max LTE SWA board based on MT6757V/WL	930	3340	NA	NA
SAMSUNG JF	516	3789	NA	NA
Samsung M13 EUR OPEN REV02 board based on EXYNOS85	1,425	2901	NA	NA
Samsung M13 SWA INS 00 board based on EXYNOS850	1,269	3010	NA	NA
Samsung s5e8535	4,897	1520	NA	NA
Samsung s5e8825	4,686	1554	NA	NA
Samsung s5e8835	6,162	1298	NA	NA
Samsung s5e9925	6,607	1212	NA	NA
SAMSUNG SERRANO	247	4107	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1527	NA	NA
SM6375	4,441	1600	NA	NA
SM7325	6,178	1291	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
SM8350	6,137	1302	NA	NA
SM8450	4,896	1521	NA	NA
SMDK4x12	3,006	2028	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	1788	NA	NA
Snapdragon 7c @ 2.40 GHz	3,074	2002	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,728	1781	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	912	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1474	NA	NA
Snapdragon 8cx @ 2.84 GHz	4,660	1560	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,770	1197	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,511	1233	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,861	768	NA	NA
Snapdragon 435	1,016	3247	NA	NA
Snapdragon 662	2,387	2301	NA	NA
Snapdragon 835	1,905	2584	NA	NA
Snapdragon 845 @ 2.8 GHz	3,073	2004	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	1901	NA	NA
Snapdragon 7325	5,560	1396	NA	NA
Snapdragon 8350	4,599	1566	NA	NA
Sony Mobile fusion3	428	3872	NA	NA
Spreadtrum SC7731e	294	4037	NA	NA
Spreadtrum SC9832E	543	3762	NA	NA
Spreadtrum SC9853I-IA	748	3525	NA	NA
Spreadtrum SC9863A	1,446	2886	NA	NA
Spreadtrum SC9863A Board	1,607	2765	NA	NA
Spreadtrum T310	1,519	2837	NA	NA
Spreadtrum T606	2,815	2110	NA	NA
Spreadtrum T612	3,108	1987	NA	NA
Spreadtrum T616	2,886	2085	NA	NA
Spreadtrum T618	3,000	2033	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	5,241	1468	NA	NA
sun50iw6	511	3798	NA	NA
Synaptics VS640	862	3399	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
T610-Unisoc	2,522	2228	NA	NA
T610S-Unisoc	2,781	2123	NA	NA
T618	2,747	2139	NA	NA
T700-Unisoc	2,337	2333	NA	NA
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1256	NA	NA
tn8	1,020	3243	NA	NA
UGOOS UT8 Board	894	3368	NA	NA
UIS7862A	2,433	2275	NA	NA
Unisoc SC7731e	336	3979	NA	NA
Unisoc SC9832e	492	3817	NA	NA
Unisoc SC9863a	1,399	2919	NA	NA
Unisoc SC9863A1	1,382	2928	NA	NA
Unisoc T310	1,364	2940	NA	NA
Unisoc T606	2,660	2173	NA	NA
Unisoc T610	2,838	2098	NA	NA
Unisoc T612	2,763	2131	NA	NA
Unisoc T616	3,152	1971	NA	NA
Unisoc T618	2,516	2234	NA	NA
Unisoc T700	2,579	2208	NA	NA
Unisoc UIS8581A	1,672	2724	NA	NA
Unisoc UIS8581E	1,279	3000	NA	NA
Unisoc ums312	887	3373	NA	NA
Unisoc ums512	2,578	2209	NA	NA
Unisoc ums9230	2,347	2324	NA	NA
Unisoc ums9230H	2,908	2076	NA	NA
Unisoc ums9230T	2,835	2099	NA	NA
UNIVERSAL3475	301	4027	NA	NA
vendor Kirin710	2,845	2095	NA	NA
vendor Kirin810	4,124	1678	NA	NA
vendor Kirin820	4,788	1535	NA	NA
vendor Kirin970	3,178	1963	NA	NA
vendor Kirin980	5,365	1440	NA	NA
vendor Kirin985	5,417	1432	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
vendor Kirin9000	6,914	1174	NA	NA
vendor Kirin9000E	7,141	1134	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1434	NA	NA
VIA C7-D 1800MHz	150	4254	NA	NA
VIA C7-M 1200MHz	112	4299	NA	NA
VIA C7-M 1600MHz	116	4294	NA	NA
VIA C7-M 6300MHz	145	4259	NA	NA
VIA Eden 1000MHz	80	4315	NA	NA
VIA Eden 1200MHz	93	4309	NA	NA
VIA Eden C1050@1.06GHz	263	4087	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	327	3993	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	904	3361	NA	NA
VIA Esther 1000MHz	95	4308	NA	NA
VIA Esther 1500MHz	135	4271	NA	NA
VIA Nano L2007@1600MHz	238	4123	NA	NA
VIA Nano L2100@1800MHz	279	4063	NA	NA
VIA Nano L2207@1600MHz	165	4229	NA	NA
VIA Nano U2250 (1.6GHz Capable)	187	4199	NA	NA
VIA Nano U2250@1300+MHz	179	4213	NA	NA
VIA Nano U2500@1200MHz	199	4175	NA	NA
VIA Nano U3500@1000MHz	184	4202	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3918	NA	NA
VIA Nehemiah	101	4303	NA	NA
VIA QuadCore C4650@2.0GHz	1,352	2950	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	3496	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	3630	NA	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,299	1456	NA	NA
Virtual @ 2.00GHz	2,709	2155	NA	NA
Virtual @ 2.40GHz	3,461	1849	NA	NA
Virtual @ 2.41GHz	3,188	1957	NA	NA
Virtual @ 2.55GHz	2,401	2296	NA	NA
Virtual @ 2.74GHz	2,248	2388	NA	NA
Virtual @ 2.99GHz	5,998	1331	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Z3-6540M@2.1GHz	1,599	2774	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,561	2795	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,227	1943	NA	NA
ZHAOXIN KaiXian KX-U6780@2.7GHz	3,693	1794	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,881	1736	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2813	NA	NA
天玑900	4,259	1642	NA	NA

** - Last price seen from our affiliates.*

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