CPU Benchmarks

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for Single CPU Systems and Multiple CPU Systems are listed separately.

Find CPU

Single CPU Systems | Multi CPU Systems

Single CPU Systems

Last updated on the 17th of November 2020

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	3001	NA	NA
VIA Eden 1000MHz	80	3000	NA	NA
Intel Pentium 4 1500MHz	81	2999	NA	NA
Intel Pentium 4 1400MHz	83	2998	NA	NA
Intel Pentium 4 1.60GHz	84	2997	NA	NA
Intel Pentium 4 1.50GHz	86	2996	NA	NA
Intel Pentium 4 1.70GHz	86	2995	NA	NA
VIA Eden 1200MHz	93	2994	NA	NA
VIA Esther 1000MHz	95	2993	NA	NA
Intel Celeron 1.80GHz	96	2992	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron 1.70GHz	101	2989	NA	NA
VIA Nehemiah	101	2988	NA	NA
Intel Pentium 4 1.90GHz	104	2987	NA	NA
Intel Atom E3815 @ 1.46GHz	105	2986	0.52	$199.99
Intel Celeron B710 @ 1.60GHz	106	2985	NA	NA
AMD G-T44R	112	2984	NA	NA
VIA C7-M 1200MHz	112	2983	NA	NA
Intel Celeron 1100MHz	113	2982	7.55	$15.00*
Intel Pentium 4 1800MHz	114	2981	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	2980	NA	NA
Intel Pentium 4 1.80GHz	115	2979	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	2977	NA	NA
VIA C7-M 1600MHz	116	2978	NA	NA
Mobile Intel Celeron 1.70GHz	118	2976	NA	NA
Intel Pentium III Mobile 800MHz	119	2975	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	2974	NA	NA
AMD G-T40R	120	2973	NA	NA
Mobile Intel Celeron 1.80GHz	121	2972	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	2971	0.61	$199.99
Intel Celeron M 410 @ 1.46GHz	123	2969	NA	NA
Intel Celeron M 900MHz	123	2970	NA	NA
Intel Celeron 2.00GHz	125	2968	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	2967	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	2965	NA	NA
Mobile Intel Pentium III - M 933MHz	130	2966	NA	NA
Intel Pentium 4 2.40GHz	131	2964	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	2963	NA	NA
Intel Pentium 4 2.00GHz	133	2961	NA	NA
Mobile Intel Celeron 2.00GHz	133	2962	NA	NA
VIA Esther 1500MHz	135	2960	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	2959	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	2958	NA	NA

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CPU Benchmarks				
Intel Celeron M 420 @ 1.60GHz	139	2956	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	2954	NA	NA
Intel Core Solo U1300 @ 1.06GHz	141	2953	NA	NA
Intel Pentium M 900MHz	141	2952	NA	NA
Intel Celeron 2.40GHz	143	2951	NA	NA
Intel Celeron 2.60GHz	143	2950	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	2949	NA	NA
VIA C7-M 6300MHz	145	2948	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	2947	NA	NA
Mobile Intel Celeron 2.20GHz	147	2946	NA	NA
Intel Celeron 2.30GHz	148	2945	NA	NA
Intel Celeron M 1.00GHz	149	2944	0.60	$246.57*
Intel Pentium 4 2.93GHz	150	2942	NA	NA
VIA C7-D 1800MHz	150	2943	NA	NA
Intel Pentium 4 2.26GHz	151	2941	NA	NA
Intel Xeon 2.00GHz	152	2940	NA	NA
Intel Atom N435 @ 1.33GHz	153	2939	NA	NA
AMD Athlon 64 2000+	154	2937	NA	NA
Intel Pentium 4 3.83GHz	154	2936	NA	NA
Mobile Intel Celeron 2.40GHz	154	2938	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	2934	NA	NA
Intel Pentium M 1200MHz	155	2935	NA	NA
Intel Atom Z520 @ 1.33GHz	156	2932	NA	NA
Intel Pentium III Mobile 1200MHz	156	2931	NA	NA
Intel Pentium M 1000MHz	156	2933	NA	NA
Intel Pentium 4 2.20GHz	157	2930	NA	NA
Intel Pentium 4 2.66GHz	157	2929	NA	NA
Intel Atom Z670 @ 1.50GHz	158	2928	NA	NA
Intel Celeron 1200MHz	159	2927	NA	NA
Intel Celeron 2.70GHz	159	2926	NA	NA
Intel Pentium 4 2.50GHz	160	2925	NA	NA
Intel Pentium III Mobile 1066MHz	160	2924	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium 4 2.53GHz	162	2922	NA	NA
Intel Celeron 2.50GHz	164	2917	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	2919	NA	NA
Intel Pentium III Mobile 1133MHz	164	2920	NA	NA
Intel XEON 2.20GHz	164	2916	NA	NA
Mobile AMD Sempron 2100+	164	2918	NA	NA
VIA Nano L2207@1600MHz	165	2915	NA	NA
Intel Celeron 2.13GHz	166	2914	NA	NA
AMD Athlon XP 1500+	167	2913	NA	NA
Intel Celeron 2.53GHz	169	2912	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	2910	NA	NA
Mobile AMD Athlon XP-M 1600+	169	2911	NA	NA
AMD Sempron 2500+	172	2909	1.33	$129.95
Intel Celeron 2.66GHz	173	2907	NA	NA
Mobile AMD Athlon MP-M 1800+	173	2908	NA	NA
AMD Athlon XP 1600+	174	2905	NA	NA
Intel Celeron 215 @ 1.33GHz	174	2906	NA	NA
Intel Atom N270 @ 1.60GHz	175	2904	NA	NA
AMD Athlon XP 1700+	176	2903	2.88	$61.25*
AMD G-T52R	177	2901	NA	NA
Intel Atom N450 @ 1.66GHz	177	2902	NA	NA
AMD C-30	178	2900	NA	NA
Intel Atom N475 @ 1.83GHz	179	2898	NA	NA
VIA Nano U2250@1300+MHz	179	2899	NA	NA
Intel Xeon 2.40GHz	180	2897	19.73	$9.10*
Intel Atom N280 @ 1.66GHz	181	2896	NA	NA
Intel Celeron 2.26GHz	182	2895	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	2894	NA	NA
AMD Athlon XP1600+	183	2891	NA	NA
Intel Atom Z530 @ 1.60GHz	183	2892	NA	NA
Mobile Intel Celeron 1333MHz	183	2893	NA	NA
AMD Sempron 2200+	184	2890	4.60	$39.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U3500@1000MHz	184	2887	NA	NA
AMD E-240	188	2885	NA	NA
Intel Atom N2100 @ 1.60GHz	188	2884	NA	NA
Intel Pentium M 1500MHz	188	2886	NA	NA
Intel Pentium 4 2.60GHz	189	2883	NA	NA
Intel Celeron 2.80GHz	190	2882	NA	NA
AMD Athlon 1500+	191	2881	NA	NA
Mobile AMD Athlon MP-M 2400+	192	2880	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	2878	NA	NA
Intel Pentium M 1600MHz	193	2879	NA	NA
Mobile AMD Athlon XP-M 1800+	193	2877	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	2876	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	2875	NA	NA
AMD Athlon XP 1800+	195	2873	3.25	$60.00*
AMD Athlon XP 2000+	195	2874	2.60	$75.00*
Intel Pentium M 1.30GHz	196	2871	NA	NA
Mobile AMD Athlon XP-M 2000+	196	2872	NA	NA
AMD Athlon L110	197	2870	NA	NA
Intel Celeron M 1300MHz	197	2869	NA	NA
Intel Pentium M 1300MHz	197	2868	NA	NA
Intel Pentium M 1.20GHz	199	2866	NA	NA
VIA Nano U2500@1200MHz	199	2867	NA	NA
AMD Athlon XP 1900+	203	2865	4.44	$45.80*
AMD Sempron 2400+	205	2864	15.74	$12.99
Intel Celeron M 1.30GHz	205	2862	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	2863	NA	NA
AMD Sempron 2300+	207	2861	4.60	$45.00*
Intel Pentium M 1400MHz	208	2860	NA	NA
Intel Celeron 220 @ 1.20GHz	209	2859	NA	NA
AMD Athlon XP 2100+	210	2856	3.30	$63.75*
Intel Atom 230 @ 1.60GHz	210	2855	NA	NA
Intel Celeron 807UE @ 1.00GHz	210	2858	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2200+	214	2853	2.52	$84.95*
Intel Celeron M 1.50GHz	216	2852	NA	NA
Intel Celeron M 1500MHz	217	2851	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	2849	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	2850	NA	NA
Intel Celeron M 360 1.40GHz	221	2848	NA	NA
Intel Atom D425 @ 1.80GHz	222	2847	0.22	$992.98*
Intel Atom N470 @ 1.83GHz	224	2846	NA	NA
Intel Celeron M 1.60GHz	224	2845	NA	NA
Intel Pentium M 1.40GHz	225	2844	NA	NA
Mobile AMD Athlon XP-M 2400+	225	2843	NA	NA
Mobile AMD Athlon XP-M 2500+	226	2842	NA	NA
Intel Celeron M 520 @ 1.60GHz	227	2841	NA	NA
Intel Pentium M 1.60GHz	229	2840	NA	NA
Intel Celeron 2.93GHz	230	2837	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	2838	NA	NA
Intel Pentium 4 2.80GHz	230	2839	NA	NA
AMD Athlon XP 2500+	231	2836	NA	NA
AMD Sempron 3500+	232	2835	9.28	$24.99*
Intel Celeron D 347 @ 3.06GHz	232	2833	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	2834	NA	NA
AMD Sempron 2800+	233	2832	7.78	$29.95
Intel Core2 Solo U2100 @ 1.06GHz	233	2830	NA	NA
Mobile AMD Athlon 4 2400+	233	2831	NA	NA
AMD Athlon XP 2400+	234	2828	2.93	$79.99
Intel Celeron 3.06GHz	234	2829	NA	NA
Intel Pentium M 2.26GHz	235	2827	NA	NA
Intel Pentium M 1700MHz	237	2824	NA	NA
Mobile AMD Athlon XP-M 2200+	237	2825	NA	NA
Mobile AMD Sempron 2800+	237	2826	NA	NA
Mobile AMD Athlon XP-M 2800+	238	2823	NA	NA
Mobile AMD Athlon XP-M 3000+	238	2822	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium M 1.50GHz	240	2819	NA	NA
Mobile AMD Athlon 2500+	241	2818	NA	NA
Mobile AMD Athlon XP-M 2600+	241	2817	NA	NA
AMD Athlon XP 2600+	242	2816	10.52	$23.03*
AMD Athlon 64 2600+	243	2815	NA	NA
AMD Athlon XP2400+	243	2814	NA	NA
Intel Celeron 743 @ 1.30GHz	245	2813	NA	NA
Mobile AMD Sempron 3200+	245	2812	NA	NA
AMD Turion 64 Mobile MT-30	246	2811	NA	NA
AMD GX-210JA SOC	248	2810	NA	NA
Intel Pentium 4 3.06GHz	249	2809	NA	NA
AMD Sempron LE-1150	251	2807	16.82	$14.94*
Intel Celeron D 356 @ 3.33GHz	251	2808	NA	NA
Intel Celeron M 1.70GHz	252	2806	NA	NA
AMD Sempron 2600+	253	2805	7.23	$34.95
Intel Core Solo T1400 @ 1.83GHz	253	2804	NA	NA
AMD Turion 64 Mobile ML-28	254	2802	NA	NA
VIA Nano L2007@1600MHz	254	2803	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	2801	NA	NA
AMD Athlon XP 2700+	256	2799	3.02	$84.79*
Intel Atom E3826 @ 1.46GHz	256	2800	NA	NA
Mobile AMD Sempron 2600+	256	2798	NA	NA
AMD Sempron SI-40	257	2797	21.40	$12.00*
Intel Pentium M 1.73GHz	257	2796	NA	NA
AMD Athlon XP 2800+	260	2794	NA	NA
Intel Xeon 2.80GHz	260	2795	NA	NA
AMD Athlon XP 3000+	262	2793	3.29	$79.70*
AMD Z-60 APU	262	2792	NA	NA
AMD G-T40E	263	2791	NA	NA
Intel Celeron 3.33GHz	263	2789	NA	NA
VIA Eden C1050@1.06GHz	263	2790	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	265	2788	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3.20GHz	267	2785	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	2786	NA	NA
AMD Athlon TF-20	268	2782	NA	NA
AMD Sempron 3000+	268	2783	7.66	$34.95
Intel Atom D2500 @ 1.86GHz	268	2781	NA	NA
Mobile AMD Sempron 3000+	269	2780	NA	NA
AMD C-50	270	2779	NA	NA
Intel Pentium M 2.00GHz	270	2778	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	2777	NA	NA
Intel Pentium M 2.13GHz	271	2776	NA	NA
AMD Athlon 2650e	274	2775	14.43	$19.00*
AMD Athlon XP 2900+	276	2774	NA	NA
AMD Turion 64 Mobile ML-30	277	2772	NA	NA
AMD Turion 64 Mobile ML-34	277	2773	NA	NA
Mobile AMD Sempron 3100+	277	2771	NA	NA
AMD Turion 64 Mobile MT-34	279	2769	NA	NA
VIA Nano L2100@1800MHz	279	2770	NA	NA
Intel Pentium M 1.80GHz	280	2768	NA	NA
AMD Athlon XP 3200+	281	2767	NA	NA
AMD Athlon XP 3100+	282	2766	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	2765	NA	NA
Intel Pentium M 1.86GHz	284	2764	NA	NA
AMD Turion 64 Mobile ML-32	285	2763	NA	NA
AMD Athlon Neo MV-40	286	2761	NA	NA
AMD Turion 64 Mobile MT-32	286	2762	NA	NA
Intel Celeron 530 @ 1.73GHz	287	2759	22.09	$13.00*
Intel Pentium 4 3.20GHz	287	2760	NA	NA
AMD Sempron 3200+	288	2758	2.67	$108.11
AMD Athlon 2800+	291	2757	2.65	$109.95*
AMD Athlon 64 3800+	292	2754	3.25	$89.95
AMD Sempron 3400+	292	2755	3.95	$73.90
Intel Pentium M 2.10GHz	292	2756	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3300+	294	2751	NA	NA
AMD Athlon 64 2800+	295	2750	2.95	$99.99*
Intel Pentium 4 3.46GHz	295	2749	NA	NA
AMD Athlon II Neo K145	298	2748	NA	NA
AMD Sempron 3100+	298	2747	3.73	$79.95*
AMD Athlon II Neo K125	302	2745	NA	NA
AMD C-70 APU	302	2746	NA	NA
Mobile AMD Sempron 3600+	302	2744	NA	NA
Intel Celeron 430 @ 1.80GHz	304	2743	5.07	$59.95*
Intel Pentium 4 3.40GHz	304	2742	NA	NA
AMD Sempron M120	306	2741	NA	NA
AMD Athlon 64 3000+	308	2740	4.74	$64.95
AMD Z-01	308	2739	NA	NA
Intel Core Duo T2050 @ 1.60GHz	309	2738	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	2735	NA	NA
Intel Pentium 4 3.80GHz	313	2737	NA	NA
Mobile AMD Athlon 64 4000+	313	2736	NA	NA
AMD Sempron 3300+	315	2734	15.74	$20.00
AMD Turion 64 Mobile MT-37	315	2733	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	2732	NA	NA
AMD Opteron 144	316	2728	10.55	$29.95*
AMD Sempron LE-1100	316	2730	9.03	$34.95
Intel Atom N550 @ 1.50GHz	316	2731	3.67	$86.00*
Mobile AMD Sempron 3500+	316	2729	NA	NA
AMD Turion 64 Mobile ML-37	318	2727	12.22	$25.99*
Intel Pentium 4 3.60GHz	320	2726	NA	NA
AMD Athlon 64 4000+	321	2723	1.40	$229.95
AMD Sempron 140	321	2725	26.84	$11.95*
Mobile AMD Sempron 3400+	321	2724	NA	NA
AMD V160	322	2721	NA	NA
Intel Pentium 4 3.00GHz	322	2722	NA	NA
Intel Atom N2600 @ 1.60GHz	323	2720	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2060 @ 1.60GHz	331	2717	NA	NA
AMD Athlon 64 3200+	332	2716	2.21	$149.95*
AMD Athlon 2850e	333	2715	NA	NA
Mobile AMD Athlon 64 3400+	333	2714	NA	NA
AMD Turion 64 Mobile MK-36	334	2713	NA	NA
Intel Atom N570 @ 1.66GHz	335	2712	3.89	$86.00*
Intel Celeron N2805 @ 1.46GHz	335	2711	NA	NA
Intel Core Duo T2300 @ 1.66GHz	335	2710	NA	NA
Mobile AMD Sempron 3800+	335	2709	NA	NA
AMD Athlon TF-36	338	2706	NA	NA
AMD Sempron M100	338	2708	28.18	$12.00*
Intel Celeron M 530 @ 1.73GHz	338	2707	NA	NA
AMD Turion 64 Mobile ML-40	339	2705	NA	NA
Intel 2.80GHz	341	2704	NA	NA
AMD Athlon II Neo K325 Dual-Core	343	2703	13.21	$25.99*
Intel Celeron 570 @ 2.26GHz	344	2702	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	2701	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	2700	NA	NA
AMD Opteron 146	346	2699	5.76	$59.99*
Intel Celeron 540 @ 1.86GHz	348	2698	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	2697	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	2696	2.18	$159.95*
Intel Core2 Duo U7600 @ 1.20GHz	350	2695	NA	NA
Intel Pentium D 805 @ 2.66GHz	351	2694	NA	NA
Intel Core Duo T2250 @ 1.73GHz	352	2693	NA	NA
AMD Sempron LE-1250	354	2692	3.54	$99.99
Intel Core Duo T2400 @ 1.83GHz	356	2691	22.27	$16.00*
Mobile AMD Athlon 64 3700+	356	2690	NA	NA
AMD Athlon II 160u	358	2689	11.93	$29.99*
AMD Sempron LE-1200	358	2688	23.96	$14.95*
AMD Turion 64 Mobile MK-38	359	2687	NA	NA
AMD Sempron 3800+	360	2686	24.03	$14.99*

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CPU Benchmarks				
AMD Sempron 3600+	364	2683	24.24	$15.00*
Intel Core Duo T2350 @ 1.86GHz	364	2682	NA	NA
AMD V120	365	2680	NA	NA
Intel Celeron 560 @ 2.13GHz	365	2681	5.21	$69.95*
AMD Athlon 64 3500+	366	2678	4.58	$79.95
Intel Core2 Duo U7500 @ 1.06GHz	366	2679	NA	NA
Intel Celeron 440 @ 2.00GHz	368	2677	7.37	$49.99*
Intel Atom 330 @ 1.60GHz	371	2675	NA	NA
Intel Celeron 827E @ 1.40GHz	371	2676	NA	NA
AMD V140	372	2673	7.45	$49.95*
Intel Celeron D 360 @ 3.46GHz	372	2674	NA	NA
AMD Athlon 64 3300+	375	2671	NA	NA
AMD Athlon 64 3400+	375	2669	2.88	$129.95
Intel Atom Z2760 @ 1.80GHz	375	2670	NA	NA
Intel Xeon 3.40GHz	375	2672	NA	NA
Intel Celeron 550 @ 2.00GHz	378	2668	6.87	$54.95*
Intel Pentium T2130 @ 1.86GHz	382	2667	NA	NA
Intel Core Duo T2450 @ 2.00GHz	383	2666	NA	NA
AMD Turion 64 Mobile ML-44	384	2665	NA	NA
AMD Turion 64 X2 Mobile TL-52	384	2664	NA	NA
Intel Atom D510 @ 1.66GHz	385	2663	3.96	$97.16*
Intel Atom E3825 @ 1.33GHz	385	2662	5.47	$70.32*
Intel Atom N2800 @ 1.86GHz	385	2661	NA	NA
Intel Pentium 4 3.73GHz	385	2660	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	2659	NA	NA
AMD E1-1200 APU	388	2658	NA	NA
AMD Opteron 148	392	2655	NA	NA
Intel Celeron 807 @ 1.50GHz	392	2656	NA	NA
Intel Celeron 900 @ 2.20GHz	392	2657	20.62	$18.99*
AMD Opteron 150	393	2653	9.14	$42.99
Intel Xeon 3.80GHz	393	2654	0.46	$851.00*
VIA Nano X2 U4025 @ 1.2 GHz	393	2652	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Geode NX 2400+	400	2647	NA	NA
AMD Sempron LE-1300	400	2648	16.00	$25.00
AMD Turion 64 Mobile ML-42	400	2646	NA	NA
AMD Turion 64 X2 Mobile TL-50	400	2645	21.08	$18.99*
Intel Core Duo T2500 @ 2.00GHz	400	2649	3.33	$119.99*
Intel Core i7-2630UM @ 1.60GHz	400	2644	NA	NA
AMD E1-1500 APU	402	2643	NA	NA
Intel Xeon 3.60GHz	403	2642	0.47	$851.00*
AMD Athlon 64 FX-55	404	2640	2.25	$179.95*
Intel Core Duo L2500 @ 1.83GHz	404	2641	NA	NA
AMD E-350 APU	405	2639	NA	NA
AMD E1-2100 APU	410	2638	NA	NA
AMD Athlon 1640B	412	2637	8.23	$50.00*
AMD Athlon LE-1600	412	2636	19.63	$21.00*
AMD E-350	415	2635	NA	NA
AMD Athlon LE-1660	416	2633	NA	NA
AMD G-T48E	416	2634	NA	NA
AMD Athlon X2 Dual Core L310	417	2631	NA	NA
AMD E-450 APU	417	2632	NA	NA
Intel Core Duo T2600 @ 2.16GHz	418	2630	NA	NA
AMD Athlon LE-1620	421	2629	23.40	$18.00*
Intel Atom D525 @ 1.80GHz	421	2628	NA	NA
Intel Celeron SU2300 @ 1.20GHz	422	2627	NA	NA
Intel Pentium D 915 @ 2.80GHz	424	2626	NA	NA
Intel Xeon 3.00GHz	425	2625	NA	NA
Intel Celeron G440 @ 1.60GHz	426	2624	8.52	$49.99*
AMD Athlon Neo X2 Dual Core 6850e	428	2622	NA	NA
AMD Opteron 152	428	2623	NA	NA
AMD Athlon LE-1640	430	2621	3.07	$139.95*
Intel Pentium T2310 @ 1.46GHz	430	2620	NA	NA
AMD Turion Neo X2 Dual Core L625	431	2619	NA	NA
AMD A4-1250 APU	432	2618	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron 925 @ 2.30GHz	433	2617	NA	NA
AMD Sempron 145	434	2614	7.88	$55.00
Intel Celeron N2820 @ 2.13GHz	434	2613	2.07	$209.99*
AMD Athlon II Neo N36L Dual-Core	436	2612	NA	NA
AMD E-350D APU	436	2611	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	437	2610	NA	NA
Intel Atom D2701 @ 2.13GHz	438	2609	NA	NA
Intel Pentium U5400 @ 1.20GHz	439	2608	NA	NA
AMD Athlon 64 X2 QL-62	440	2607	NA	NA
AMD G-T56E	442	2606	NA	NA
AMD A4-1200 APU	445	2605	NA	NA
Intel Atom D2550 @ 1.86GHz	448	2604	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	450	2603	NA	NA
AMD Opteron 254	451	2602	NA	NA
AMD E2-1800 APU	452	2601	NA	NA
Intel Pentium T2370 @ 1.73GHz	455	2600	12.99	$35.00*
AMD Opteron 154	457	2599	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	460	2598	5.12	$89.95*
AMD G-T56N	461	2597	NA	NA
Intel Celeron N2807 @ 1.58GHz	461	2596	NA	NA
AMD Turion 64 X2 Mobile TL-56	462	2595	33.10	$13.95*
AMD Athlon 64 X2 Dual Core TK-53	463	2592	15.45	$29.97*
AMD Athlon 64 X2 Dual Core TK-55	463	2594	8.02	$57.74*
Intel Celeron 847 @ 1.10GHz	463	2593	1.47	$315.00*
AMD Athlon 64 FX-59	465	2591	NA	NA
AMD Athlon 64 X2 QL-60	465	2590	NA	NA
Intel Celeron N2810 @ 2.00GHz	465	2589	3.32	$139.99*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	2587	15.02	$31.23*
Intel Pentium T2330 @ 1.60GHz	469	2588	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	2586	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	2585	NA	NA
AMD E1-2200 APU	474	2584	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core2 Duo E7700 @ 1.20GHz	476	2582	NA	NA
Intel Xeon 3.20GHz	478	2580	NA	NA
Intel Celeron G465 @ 1.90GHz	480	2579	12.00	$40.00*
Intel Atom D2700 @ 2.13GHz	481	2578	NA	NA
Intel Celeron N2815 @ 1.86GHz	481	2577	NA	NA
Intel Celeron G460 @ 1.80GHz	483	2576	8.78	$55.00*
AMD Athlon 64 3100+	484	2575	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	2574	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	2573	NA	NA
AMD Athlon Neo X2 Dual Core L335	487	2572	NA	NA
AMD E2-2000 APU	488	2570	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	2571	NA	NA
Intel Pentium D 830 @ 3.00GHz	489	2569	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	2568	7.03	$70.00
AMD Athlon X2 Dual Core BE-2300	497	2565	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	2567	3.75	$132.56*
AMD TurionX2 Dual Core Mobile RM-70	497	2564	NA	NA
Intel Celeron T1600 @ 1.66GHz	497	2566	24.84	$19.99*
AMD Sempron 150	498	2561	33.32	$14.95*
AMD Sempron 2650 APU	498	2562	8.36	$59.61
Intel Core Duo T2700 @ 2.33GHz	498	2560	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	2563	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	502	2559	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	504	2557	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	504	2558	NA	NA
Intel Celeron N3010 @ 1.04GHz	505	2556	NA	NA
Intel Pentium E2140 @ 1.60GHz	508	2555	5.65	$89.95*
Intel Celeron N2808 @ 1.58GHz	509	2553	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	509	2554	NA	NA
Intel Pentium SU4100 @ 1.30GHz	510	2552	NA	NA
Intel Atom Z3736F @ 1.33GHz	511	2551	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	512	2550	16.01	$32.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel T2050 @ 2.00GHz	516	2547	NA	NA
AMD Athlon 64 FX-57	517	2546	NA	NA
AMD E1-6015 APU	518	2545	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	520	2544	NA	NA
AMD Sempron 130	521	2542	17.37	$30.00*
Intel Core2 Duo E6300 @ 1.86GHz	521	2543	40.09	$12.99*
Intel Core2 Duo E6320 @ 1.86GHz	524	2541	10.48	$49.99*
AMD Athlon 64 X2 Dual-Core TK-55	525	2540	7.21	$72.74*
Intel Atom Z3735F @ 1.33GHz	526	2539	1.05	$500.00*
AMD Athlon II Neo K345 Dual-Core	527	2538	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	2537	10.61	$49.95
AMD Athlon 64 X2 Dual Core 3400+	531	2534	NA	NA
AMD E1-6010 APU	531	2536	NA	NA
AMD Opteron 165	531	2535	0.97	$550.00*
AMD Sempron Dual Core 2100	533	2533	14.04	$37.99*
Intel Core2 Duo T5670 @ 1.80GHz	539	2532	NA	NA
Intel Atom Z3735D @ 1.33GHz	540	2531	NA	NA
Intel Atom Z3735G @ 1.33GHz	541	2530	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	546	2529	3.41	$159.95*
Intel Celeron @ 1.30GHz	548	2527	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	548	2526	NA	NA
Intel T1500 @ 1.86GHz	548	2528	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	2525	NA	NA
AMD Sempron Dual Core 2300	555	2524	13.22	$41.99*
Intel Core2 Duo T5450 @ 1.66GHz	556	2523	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	2522	4.76	$117.00*
AMD Athlon Dual Core 4050e	559	2521	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	2520	NA	NA
AMD Turion Dual-Core RM-70	561	2519	22.46	$25.00*
Intel Celeron 867 @ 1.30GHz	562	2518	18.72	$29.99*
AMD Sempron Dual Core 2200	563	2517	NA	NA
AMD Athlon X2 Dual Core 6850e	564	2515	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron N2830 @ 2.16GHz	565	2513	3.77	$149.99*
AMD Athlon 64 X2 3800+	566	2512	NA	NA
Intel Pentium T2410 @ 2.00GHz	569	2511	NA	NA
AMD GX-212JC SOC	570	2510	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	2509	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	2508	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	2506	NA	NA
Intel Celeron N3050 @ 1.60GHz	576	2507	4.84	$119.00
AMD Athlon 64 X2 Dual-Core TK-42	577	2503	NA	NA
AMD E1-7010 APU	577	2504	NA	NA
AMD Turion 64 X2 Mobile TL-58	577	2502	NA	NA
AMD Turion 64 X2 Mobile TL-60	577	2501	36.19	$15.95*
Intel Pentium T3400 @ 2.16GHz	577	2505	6.41	$89.95*
Intel Core2 Duo T5900 @ 2.20GHz	579	2500	NA	NA
AMD Athlon 64 X2 QL-67	582	2498	NA	NA
Intel Xeon MV 3.20GHz	582	2499	NA	NA
Intel Atom C2338 @ 1.74GHz	584	2497	NA	NA
Intel Celeron N2840 @ 2.16GHz	584	2496	NA	NA
Intel Atom Z3745D @ 1.33GHz	585	2495	NA	NA
AMD Turion II Neo N40L Dual-Core	587	2493	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	587	2492	NA	NA
Intel Pentium U5600 @ 1.33GHz	587	2494	NA	NA
AMD Turion Dual-Core RM-74	588	2490	NA	NA
Intel Celeron J1800 @ 2.41GHz	588	2491	NA	NA
Intel Pentium 967 @ 1.30GHz	588	2489	NA	NA
AMD E1-2500 APU	589	2488	NA	NA
AMD Athlon 64 X2 QL-66	591	2487	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	2486	NA	NA
AMD Opteron 1212	593	2485	2.04	$290.00*
AMD Athlon 64 X2 Dual Core BE-2300	594	2482	NA	NA
Intel Atom Z3740 @ 1.33GHz	594	2483	NA	NA
Intel Pentium T2390 @ 1.86GHz	594	2484	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD E1 Micro-6200T APU	600	2478	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	2479	17.14	$35.00*
AMD Turion X2 Dual Core L510	603	2477	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	603	2476	NA	NA
Intel Celeron 847E @ 1.10GHz	603	2475	NA	NA
AMD Athlon II X2 250u	604	2474	20.49	$29.49*
Intel Core2 Duo L7700 @ 1.80GHz	607	2473	NA	NA
AMD Athlon 64 X2 QL-65	609	2471	20.40	$29.86*
Intel Core2 Duo U9600 @ 1.60GHz	609	2472	NA	NA
AMD Athlon II Dual-Core M300	610	2470	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	2469	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	615	2468	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	617	2466	NA	NA
Intel Atom Z3745 @ 1.33GHz	617	2467	20.56	$30.00*
AMD Athlon 64 X2 Dual-Core TK-57	619	2465	NA	NA
AMD Athlon 64 X2 QL-64	622	2463	NA	NA
AMD Athlon II P320 Dual-Core	622	2462	31.20	$19.95
Intel Pentium 957 @ 1.20GHz	622	2464	4.64	$134.00*
AMD Turion X2 Dual-Core Mobile RM-74	623	2461	41.64	$14.95*
Intel Core2 Duo T7100 @ 1.80GHz	623	2460	41.55	$14.99*
Intel Pentium T3200 @ 2.00GHz	624	2459	51.98	$12.00*
Intel Atom C2358 @ 1.74GHz	625	2458	NA	NA
Intel Celeron 857 @ 1.20GHz	625	2457	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	626	2456	NA	NA
AMD Turion 64 X2 Mobile TL-66	627	2455	7.04	$89.00*
AMD Athlon 64 X2 Dual Core 3800+	634	2453	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	634	2454	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2452	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	2450	NA	NA
Intel Pentium E2160 @ 1.80GHz	635	2451	40.93	$15.51*
Intel Pentium 2129Y @ 1.10GHz	638	2449	4.76	$134.00*
AMD Athlon Dual Core 4450B	643	2448	20.73	$31.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron E1500 @ 2.20GHz	649	2443	33.02	$19.65*
Intel Celeron N3000 @ 1.04GHz	649	2445	NA	NA
Intel Pentium D 950 @ 3.40GHz	649	2444	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	650	2442	13.00	$49.99
Athlon Dual Core 4050e	651	2441	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	653	2440	2.91	$224.26*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2439	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	658	2438	10.78	$61.00*
AMD Turion Dual-Core RM-75	659	2437	23.99	$27.46*
AMD Athlon 64 X2 Dual Core 3600+	660	2436	13.20	$50.00*
Intel Celeron B815 @ 1.60GHz	661	2434	NA	NA
Intel Celeron N3060 @ 1.60GHz	661	2433	2.41	$274.00
Intel Pentium E2180 @ 2.00GHz	661	2435	5.09	$129.90
Intel Core2 Duo E4400 @ 2.00GHz	662	2432	13.24	$49.99*
AMD Athlon II X2 260u	663	2431	7.94	$83.44*
AMD Athlon II N330 Dual-Core	665	2430	NA	NA
Intel Core i3-330UM @ 1.20GHz	666	2428	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	2429	NA	NA
AMD E2-3000M APU	671	2426	15.61	$42.98*
Intel Celeron J3060 @ 1.60GHz	671	2425	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	671	2427	67.13	$9.99*
Intel Celeron N2910 @ 1.60GHz	672	2424	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	672	2423	2.66	$253.00*
Intel Celeron B800 @ 1.50GHz	673	2422	26.92	$24.99*
AMD Athlon II X2 270u	675	2421	9.98	$67.67*
AMD Athlon II Dual-Core M340	676	2420	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	678	2419	6.17	$109.95
AMD Athlon Dual Core 4450e	679	2418	46.90	$14.48*
AMD A4-3300M APU	680	2416	22.67	$29.99*
Intel Core2 Duo L7800 @ 2.00GHz	680	2417	NA	NA
Athlon Dual Core 4450e	681	2415	NA	NA
AMD Turion II Neo K685 Dual-Core	684	2414	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon X2 Dual Core BE-2400	688	2411	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	688	2410	17.23	$39.95*
AMD Opteron 175	689	2409	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	2408	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	2406	NA	NA
Intel Celeron G470 @ 2.00GHz	691	2407	19.67	$35.15*
AMD Turion 64 X2 Mobile TL-64	692	2405	17.58	$39.39*
Intel Core2 Duo P7350 @ 2.00GHz	694	2404	34.73	$19.99*
AMD Opteron 185	695	2403	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	695	2402	46.45	$14.97*
AMD Opteron 1214	696	2401	12.66	$54.99*
AMD Turion II Dual-Core Mobile M520	697	2400	10.08	$69.10*
Intel Celeron P4600 @ 2.00GHz	700	2399	NA	NA
AMD Athlon II Dual-Core M320	702	2398	23.38	$30.00*
Intel Pentium E2210 @ 2.20GHz	702	2397	NA	NA
Intel Celeron E1400 @ 2.00GHz	703	2396	50.24	$14.00
AMD Athlon 64 X2 Dual Core 4800+	704	2395	4.69	$149.95
AMD Turion II Neo N54L Dual-Core	704	2393	NA	NA
Intel Atom E3840 @ 1.91GHz	704	2394	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	705	2392	44.33	$15.90*
Intel Core2 Duo T7250 @ 2.00GHz	705	2391	3.50	$201.48*
AMD Turion X2 Dual-Core Mobile RM-75	708	2390	NA	NA
Intel Core i3-380UM @ 1.33GHz	708	2389	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	2388	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	709	2387	47.33	$14.99*
Intel Celeron E1600 @ 2.40GHz	712	2386	NA	NA
Intel Celeron 877 @ 1.40GHz	713	2385	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	716	2384	18.61	$38.50*
AMD Athlon II P340 Dual-Core	717	2382	17.95	$39.95*
Intel Core2 Duo E4500 @ 2.20GHz	717	2383	10.06	$71.25*
Intel Core2 Duo T7200 @ 2.00GHz	717	2381	12.15	$59.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	720	2380	37.91	$18.99*

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	723	2378	16.08	$44.95
Intel Pentium E2200 @ 2.20GHz	725	2376	13.43	$54.00*
AMD E2-3000 APU	726	2375	NA	NA
AMD Athlon Dual Core 4850B	727	2373	NA	NA
AMD Opteron 1216 HE	727	2374	NA	NA
Intel Xeon 5150 @ 2.66GHz	728	2372	7.75	$93.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2371	16.22	$45.00*
Intel Celeron 2961Y @ 1.10GHz	732	2370	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	733	2369	NA	NA
AMD Athlon 5200 Dual-Core	734	2367	8.35	$87.84
AMD Athlon 64 X2 Dual Core 4600+	734	2366	2.10	$349.95
AMD Opteron 1216	734	2368	13.37	$54.85*
AMD Athlon Dual Core 4850e	735	2365	18.85	$39.00*
Athlon 64 Dual Core 3800+	736	2364	NA	NA
AMD Athlon Dual Core 5600B	737	2363	NA	NA
AMD Turion 64 X2 Mobile TL-62	738	2362	25.44	$29.00*
Intel Core2 Duo E6420 @ 2.13GHz	742	2361	3.91	$189.95*
AMD GX-217GA SOC	743	2359	NA	NA
Intel Atom Z3770 @ 1.46GHz	743	2358	4.97	$149.44*
Intel Core2 Duo T7400 @ 2.16GHz	743	2357	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	2360	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	744	2355	2.24	$331.49*
Intel Core2 Duo E4600 @ 2.40GHz	744	2356	4.71	$157.95*
Intel Core2 Duo T6600 @ 2.20GHz	744	2353	39.38	$18.90*
Intel Pentium T4500 @ 2.30GHz	744	2354	24.85	$29.95
Intel Celeron 2955U @ 1.40GHz	745	2352	NA	NA
AMD Opteron 180	746	2351	6.22	$119.95*
Dual-Core AMD Opteron 1220 SE	748	2350	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	2349	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	750	2347	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	750	2348	0.75	$999.99*
Intel Core i5-470UM @ 1.33GHz	752	2346	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T4200 @ 2.00GHz	754	2344	62.80	$12.00*
Intel Celeron B820 @ 1.70GHz	755	2342	25.79	$29.29*
Intel Core2 Duo T7600 @ 2.33GHz	758	2341	7.58	$99.95*
AMD Athlon Dual Core 5050e	759	2340	12.65	$60.00*
AMD Athlon II P360 Dual-Core	759	2339	38.03	$19.95
AMD Opteron 270	761	2338	3.04	$249.95*
Intel Xeon 5120 @ 1.86GHz	763	2337	0.47	$1,619.99
AMD Opteron 280	765	2336	2.28	$335.96
AMD Athlon II N350 Dual-Core	767	2335	NA	NA
Athlon Dual Core 4850e	769	2333	NA	NA
Intel Pentium T4400 @ 2.20GHz	769	2334	NA	NA
Intel Xeon 5130 @ 2.00GHz	769	2332	15.70	$48.99*
VIA QuadCore L4700 @ 1.2+ GHz	773	2331	NA	NA
Intel Celeron B810 @ 1.60GHz	775	2330	9.69	$79.95*
Celeron Dual-Core T3500 @ 2.10GHz	786	2329	NA	NA
Intel Celeron E3200 @ 2.40GHz	786	2328	39.32	$19.99*
AMD Athlon 7450 Dual-Core	789	2327	NA	NA
Intel Pentium 997 @ 1.60GHz	789	2325	NA	NA
Intel Xeon 3040 @ 1.86GHz	789	2326	31.52	$25.04*
AMD Turion II P520 Dual-Core	790	2323	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	790	2324	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	791	2322	19.77	$39.99*
Intel Atom Z3775D @ 1.49GHz	794	2321	NA	NA
AMD Athlon 5000 Dual-Core	796	2320	7.24	$109.95*
AMD Athlon Dual Core 5200B	796	2319	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	797	2317	26.60	$29.95*
Intel Pentium T4300 @ 2.10GHz	797	2318	8.05	$98.95
AMD A6-4455M APU	799	2315	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	799	2316	18.58	$42.99*
AMD Turion II P540 Dual-Core	801	2314	16.03	$49.95*
AMD Athlon64 X2 Dual Core 4600+	803	2312	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	803	2313	29.76	$26.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron E3300 @ 2.50GHz	805	2309	18.29	$44.00*
Intel Core2 Duo T9550 @ 2.66GHz	805	2308	2.69	$298.95*
AMD Opteron 1214 HE	806	2306	NA	NA
Intel Celeron 2957U @ 1.40GHz	806	2307	NA	NA
AMD A4-3305M APU	807	2305	38.78	$20.81
Intel Core2 Duo E6540 @ 2.33GHz	808	2304	NA	NA
AMD Turion II Dual-Core Mobile M500	810	2303	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	814	2302	13.56	$60.00*
AMD Turion II Ultra Dual-Core Mobile M620	814	2301	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	815	2300	6.13	$132.99*
AMD A4-3330MX APU	816	2297	NA	NA
AMD A4-4355M APU	816	2298	NA	NA
Intel Celeron B830 @ 1.80GHz	816	2299	16.32	$49.99*
Intel Celeron P4500 @ 1.87GHz	816	2296	NA	NA
AMD Turion II P560 Dual-Core	818	2294	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	818	2295	16.38	$49.95
AMD Phenom II P650 Dual-Core	821	2293	23.45	$35.00*
Intel Core2 Duo E8135 @ 2.40GHz	821	2292	NA	NA
Intel Xeon 3050 @ 2.13GHz	822	2290	5.21	$157.95*
Intel Xeon 3065 @ 2.33GHz	822	2291	39.33	$20.90*
Intel Core2 Duo P8400 @ 2.26GHz	823	2289	2.77	$297.01*
AMD Athlon 7550 Dual-Core	824	2288	55.11	$14.95*
AMD Athlon Dual Core 5400B	826	2286	NA	NA
AMD Sempron X2 180	826	2287	11.90	$69.40*
AMD Athlon Dual Core 5000B	827	2285	8.71	$95.00*
Intel Pentium B940 @ 2.00GHz	828	2284	27.65	$29.94*
Intel Core2 Duo P8600 @ 2.40GHz	829	2283	16.85	$49.18*
Intel Pentium B960 @ 2.20GHz	831	2282	21.48	$38.68*
Intel Core i5-430UM @ 1.20GHz	836	2281	NA	NA
Intel Xeon E5502 @ 1.87GHz	837	2280	8.81	$95.00*
Intel Xeon E5205 @ 1.86GHz	838	2279	58.75	$14.27*
AMD Opteron 275	839	2276	73.23	$11.46

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	2275	NA	NA
Intel Pentium P6100 @ 2.00GHz	841	2274	29.58	$28.44*
AMD A4-3310MX APU	844	2273	NA	NA
AMD Turion II N530 Dual-Core	844	2272	28.14	$30.00*
Intel Pentium 3560Y @ 1.20GHz	849	2271	NA	NA
Athlon 64 Dual Core 5000+	850	2270	NA	NA
AMD Athlon II X2 4300e	851	2269	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	855	2268	16.13	$52.99*
AMD E2-9000e	857	2266	NA	NA
Intel Xeon 5140 @ 2.33GHz	857	2267	34.27	$24.99*
AMD E2-3200 APU	859	2265	107.45	$7.99*
AMD Turion 64 X2 Mobile TL-68	861	2264	9.56	$90.00*
Intel Core i3-2365M @ 1.40GHz	861	2262	NA	NA
Intel Core i3-2377M @ 1.50GHz	861	2263	NA	NA
Intel Celeron E3400 @ 2.60GHz	864	2260	29.79	$29.00*
Intel Core2 Duo E6600 @ 2.40GHz	864	2261	45.68	$18.91*
Intel Core2 Duo L9600 @ 2.13GHz	865	2258	NA	NA
Intel Pentium P6000 @ 1.87GHz	865	2259	NA	NA
AMD A4-9120e	866	2257	NA	NA
Intel Core i3-2357M @ 1.30GHz	866	2256	NA	NA
AMD Athlon II X2 4450e	867	2255	NA	NA
Intel Pentium E5200 @ 2.50GHz	869	2254	17.41	$49.94
Athlon 64 Dual Core 5600+	875	2253	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	875	2252	8.03	$108.95*
AMD E2-9000	876	2251	NA	NA
AMD A4-3320M APU	877	2248	23.77	$36.90
AMD Turion II N550 Dual-Core	877	2250	NA	NA
Intel Pentium N3510 @ 1.99GHz	877	2249	NA	NA
AMD Sempron X2 190	879	2247	10.53	$83.44*
AMD Phenom X2 Dual-Core GP-7730	884	2245	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	884	2246	59.11	$14.95*
AMD Athlon 64 X2 Dual Core 5600+	886	2244	8.26	$107.21

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Athlon II X2 215	890	2240	30.74	$28.97*
Intel Pentium E5400 @ 2.70GHz	890	2241	14.85	$59.97*
Intel Pentium P6200 @ 2.13GHz	895	2239	19.92	$44.95*
Intel Pentium G620T @ 2.20GHz	896	2238	11.21	$79.99*
AMD Athlon II N370 Dual-Core	899	2237	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	900	2236	3.91	$229.99*
Intel Xeon 3.73GHz	901	2235	NA	NA
AMD Athlon 7750 Dual-Core	904	2234	11.30	$79.99
Intel Core i3-2375M @ 1.50GHz	907	2233	NA	NA
AMD Opteron 2220 SE	909	2232	36.35	$25.00*
Intel Core2 Duo P9300 @ 2.26GHz	909	2231	NA	NA
AMD Opteron 1218	910	2229	NA	NA
Intel Core2 Duo T9400 @ 2.53GHz	910	2230	26.03	$34.95
AMD Turion II Dual-Core Mobile M540	912	2228	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	919	2227	20.21	$45.49*
Intel Celeron 3205U @ 1.50GHz	920	2226	3.20	$287.04*
AMD Athlon X2 240	921	2225	NA	NA
AMD E2-9030	922	2224	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	923	2223	3.69	$249.95
AMD Turion II Ultra Dual-Core Mobile M600	923	2222	34.51	$26.76*
Intel Core2 Duo P7570 @ 2.26GHz	926	2221	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	928	2220	44.18	$21.00*
Intel Core i5-520UM @ 1.07GHz	928	2218	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	2219	3.35	$277.01*
AMD Sempron X2 198 Dual-Core	930	2216	NA	NA
Intel Celeron B840 @ 1.90GHz	930	2217	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	932	2214	1.53	$607.99*
Intel Pentium E6300 @ 2.80GHz	932	2215	7.60	$122.65
Intel Core i3-2367M @ 1.40GHz	933	2213	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	933	2212	0.93	$998.99*
AMD Athlon 7850 Dual-Core	934	2211	9.34	$99.99
Intel Celeron E3500 @ 2.70GHz	935	2210	44.54	$21.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3060 @ 2.40GHz	939	2207	40.84	$22.99*
Intel Core2 Duo E7300 @ 2.66GHz	940	2206	78.67	$11.95*
Intel Celeron J1850 @ 1.99GHz	942	2205	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2204	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2203	NA	NA
AMD Athlon II X2 220	947	2200	42.68	$22.19
Intel Celeron 1037U @ 1.80GHz	947	2201	NA	NA
Intel Pentium B950 @ 2.10GHz	947	2202	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	948	2199	3.34	$284.00*
Intel Celeron 1017U @ 1.60GHz	949	2198	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	950	2197	24.67	$38.50
Intel Core i3-330M @ 2.13GHz	951	2195	6.34	$149.95
Intel Pentium E5300 @ 2.60GHz	951	2196	15.98	$59.50
AMD Athlon II X2 240e	952	2194	39.85	$23.89*
AMD Opteron 290	952	2193	7.05	$135.00*
AMD R-260H APU	954	2192	NA	NA
AMD Opteron 285	956	2191	38.30	$24.95*
AMD Athlon II X2 4400e	958	2190	NA	NA
Intel Pentium G630T @ 2.30GHz	959	2189	11.99	$79.99*
Intel Atom E3845 @ 1.91GHz	962	2188	NA	NA
Intel Core i7-620UM @ 1.07GHz	964	2187	NA	NA
AMD Phenom II N640 Dual-Core	965	2186	14.86	$64.95*
AMD GX-412HC	966	2185	NA	NA
Intel Pentium P6300 @ 2.27GHz	967	2184	NA	NA
AMD Phenom II N620 Dual-Core	968	2182	242.61	$3.99*
Intel Pentium 3556U @ 1.70GHz	968	2183	NA	NA
AMD Athlon 64 FX-74	972	2181	1.95	$499.50*
AMD Athlon II X2 240	972	2179	38.96	$24.95
Intel Core2 Duo E7400 @ 2.80GHz	972	2180	33.53	$28.99*
Intel Core2 Duo P9600 @ 2.53GHz	972	2178	9.82	$99.00*
Intel Pentium B980 @ 2.40GHz	975	2177	13.94	$69.95*
Intel Core i3-2340UE @ 1.30GHz	976	2176	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8200 @ 2.66GHz	980	2173	19.60	$49.99*
Intel Pentium Extreme Edition 965 @ 3.73GHz	982	2172	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	986	2170	95.73	$10.30*
Intel Core2 Duo T9300 @ 2.50GHz	986	2171	12.32	$79.99
AMD E2-9010	991	2169	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2168	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	993	2167	NA	NA
AMD A4-3300 APU	994	2166	76.50	$12.99
Intel Celeron N2930 @ 1.83GHz	995	2165	NA	NA
AMD Athlon X2 215	996	2164	NA	NA
Intel Core i5-540UM @ 1.20GHz	1,002	2163	NA	NA
AMD A4 Micro-6400T APU	1,004	2162	NA	NA
AMD E2-3800 APU	1,004	2160	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2161	3.81	$263.64*
Intel Core2 Duo T9500 @ 2.60GHz	1,005	2158	9.30	$108.02*
Intel Pentium 2117U @ 1.80GHz	1,005	2157	7.50	$134.00*
Intel Pentium E6600 @ 3.06GHz	1,005	2159	9.57	$104.99*
AMD Athlon II X2 245e	1,008	2156	12.07	$83.45*
Intel Celeron 1000M @ 1.80GHz	1,009	2155	NA	NA
AMD A6-7000	1,010	2153	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2152	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,010	2154	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2151	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,012	2150	63.30	$15.99*
AMD Athlon II X2 B22	1,014	2149	24.32	$41.69*
AMD Athlon X2 240e	1,015	2147	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	2148	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2146	NA	NA
AMD A6-9220e	1,017	2145	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2144	6.79	$149.95
AMD Athlon II X2 245	1,022	2143	74.62	$13.69*
AMD A4 PRO-7350B	1,024	2142	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8300 @ 2.83GHz	1,027	2138	51.40	$19.99*
Intel Pentium 3558U @ 1.70GHz	1,027	2139	NA	NA
Intel Celeron U1900 @ 1.99GHz	1,028	2137	NA	NA
AMD Athlon II X2 260	1,030	2136	54.33	$18.95*
Intel Pentium E5700 @ 3.00GHz	1,032	2135	53.08	$19.45*
AMD A6-4400M APU	1,036	2132	94.66	$10.95
AMD Opteron 1220	1,036	2134	NA	NA
AMD Opteron 2218	1,036	2133	10.75	$96.41
AMD GX-222GC SOC	1,038	2131	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1,039	2130	34.65	$29.99*
AMD Athlon II X2 235e	1,040	2129	61.21	$16.99*
AMD Athlon II X2 B28	1,040	2128	26.64	$39.05*
Intel Core i3-3229Y @ 1.40GHz	1,041	2127	NA	NA
Intel Celeron G540 @ 2.50GHz	1,044	2126	94.61	$11.03*
AMD A6 PRO-7050B APU	1,046	2125	NA	NA
AMD Athlon II X2 250e	1,046	2124	13.64	$76.73*
Intel Xeon 5160 @ 3.00GHz	1,047	2123	20.94	$49.99*
AMD A4-3400 APU	1,049	2122	13.45	$77.95
AMD A6-5350M APU	1,049	2121	31.68	$33.12
AMD A4-3420 APU	1,052	2120	84.20	$12.50
AMD Athlon II X2 B24	1,054	2119	43.75	$24.10
AMD A4-4300M APU	1,055	2118	35.32	$29.86
Intel Celeron G530T @ 2.00GHz	1,055	2117	62.11	$16.99*
Intel Core i3-350M @ 2.27GHz	1,055	2116	30.99	$34.05*
Intel Celeron 2980U @ 1.60GHz	1,056	2115	NA	NA
Intel Xeon 5148 @ 2.33GHz	1,056	2114	44.02	$24.00*
AMD A6-9200	1,062	2113	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2111	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,063	2112	NA	NA
Intel Pentium B970 @ 2.30GHz	1,063	2110	20.85	$50.99*
AMD PRO A4-4350B	1,064	2109	NA	NA
AMD Phenom II N660 Dual-Core	1,065	2108	11.96	$89.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P820 Triple-Core	1,068	2105	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,069	2104	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	2103	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,071	2102	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,073	2101	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1,074	2100	NA	NA
AMD Athlon II X2 250	1,076	2099	37.18	$28.95
Intel Core2 Duo T9600 @ 2.80GHz	1,078	2098	18.31	$58.88*
AMD A4-5300B APU	1,084	2096	41.78	$25.95*
AMD Phenom 8250e Triple-Core	1,084	2095	23.08	$46.99*
Intel Pentium E6700 @ 3.20GHz	1,084	2097	7.23	$149.95*
AMD Phenom 8400 Triple-Core	1,085	2094	NA	NA
Intel Atom C2538 @ 2.40GHz	1,086	2092	10.44	$104.00*
Intel Celeron G1101 @ 2.27GHz	1,086	2093	54.92	$19.77*
AMD Athlon X2 250	1,087	2091	NA	NA
AMD Opteron 1222	1,089	2090	NA	NA
Intel Xeon W3505 @ 2.53GHz	1,090	2089	43.86	$24.86*
AMD Phenom 8450 Triple-Core	1,091	2088	49.46	$22.05*
Intel Celeron 2002E @ 1.50GHz	1,091	2087	12.68	$86.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,092	2086	NA	NA
Intel Core i5-2537M @ 1.40GHz	1,094	2085	NA	NA
Intel Xeon 3075 @ 2.66GHz	1,096	2084	3.13	$349.95*
Intel Pentium N3520 @ 2.16GHz	1,097	2083	NA	NA
AMD Phenom II X2 B57	1,099	2082	NA	NA
AMD Phenom II P840 Triple-Core	1,100	2081	NA	NA
Intel Celeron G530 @ 2.40GHz	1,101	2080	27.54	$39.99*
Intel Celeron 3215U @ 1.70GHz	1,102	2079	NA	NA
Intel Celeron G550T @ 2.20GHz	1,102	2078	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,103	2077	79.36	$13.90*
AMD A4-4020 APU	1,104	2076	10.32	$107.00
AMD Opteron 2220	1,106	2075	4.65	$238.01
AMD Phenom II N830 Triple-Core	1,110	2074	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Atom Z3795 @ 1.60GHz	1,115	2070	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,115	2071	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2069	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2068	15.97	$69.99*
AMD Athlon II X2 255	1,120	2067	62.43	$17.94
Intel Celeron J1900 @ 1.99GHz	1,120	2065	NA	NA
Intel Core i3-370M @ 2.40GHz	1,120	2066	37.39	$29.96
Intel Pentium E6500 @ 2.93GHz	1,120	2064	32.02	$34.99*
AMD A6-5345M APU	1,122	2063	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1,127	2062	22.55	$49.99*
AMD A4-5150M APU	1,129	2060	NA	NA
AMD A8-7050	1,129	2061	NA	NA
AMD Phenom 8450e Triple-Core	1,134	2059	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,137	2058	8.48	$134.00*
Intel Core i3-380M @ 2.53GHz	1,138	2057	22.77	$49.95
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2056	NA	NA
AMD Phenom II N870 Triple-Core	1,139	2055	NA	NA
Intel Pentium G640T @ 2.40GHz	1,139	2054	13.56	$83.99*
AMD Phenom 8850 Triple-Core	1,142	2052	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,142	2053	4.96	$230.40*
AMD A6 Micro-6500T APU	1,146	2051	NA	NA
AMD Phenom II X2 550	1,146	2050	5.46	$209.90
AMD Athlon II X2 210e	1,148	2049	NA	NA
AMD Phenom II X2 B53	1,155	2048	NA	NA
AMD QC-4000	1,155	2047	NA	NA
AMD Sempron 3850 APU	1,159	2046	14.55	$79.68*
AMD Phenom II P920 Quad-Core	1,160	2044	17.85	$65.00*
Intel Core2 Duo P9700 @ 2.80GHz	1,160	2045	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,161	2043	97.20	$11.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,162	2042	1.37	$851.00*
AMD Phenom II X2 511	1,163	2041	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,164	2040	32.79	$35.50

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2035	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,172	2037	2.76	$423.89*
Intel Pentium E6800 @ 3.33GHz	1,172	2036	46.99	$24.95*
Intel Celeron G540T @ 2.10GHz	1,174	2034	NA	NA
Intel Core2 Duo E7600 @ 3.06GHz	1,176	2033	9.80	$119.95*
Intel Core i3-3217U @ 1.80GHz	1,178	2032	5.66	$208.00*
AMD A9-9420e	1,179	2031	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,181	2030	NA	NA
AMD Athlon II X2 265	1,182	2027	14.27	$82.88*
Intel Celeron 3755U @ 1.70GHz	1,182	2028	NA	NA
Intel Core i3-2310M @ 2.10GHz	1,182	2029	30.45	$38.81*
AMD Phenom II P860 Triple-Core	1,183	2026	NA	NA
AMD R-460L APU	1,183	2025	NA	NA
AMD A4-4000 APU	1,185	2024	33.88	$34.98*
Intel Core2 Duo E8235 @ 2.80GHz	1,186	2023	NA	NA
AMD Phenom 8750B Triple-Core	1,188	2022	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,188	2021	29.70	$39.99*
AMD Phenom II X2 521	1,190	2020	NA	NA
Intel Celeron N3150 @ 1.60GHz	1,190	2019	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,190	2018	2.98	$398.95*
AMD A6-3400M APU	1,191	2017	39.73	$29.97*
Intel Pentium G6950 @ 2.80GHz	1,192	2016	16.17	$73.69*
Intel Core i7-680UM @ 1.47GHz	1,196	2015	NA	NA
AMD Opteron 2222	1,198	2014	63.08	$19.00*
AMD Phenom 8650 Triple-Core	1,199	2013	80.50	$14.89*
Intel Celeron 3855U @ 1.60GHz	1,199	2012	NA	NA
AMD Phenom II X2 545	1,204	2011	27.38	$43.98*
Intel Pentium N3540 @ 2.16GHz	1,209	2010	4.82	$250.87*
AMD Phenom 8600 Triple-Core	1,210	2009	22.84	$52.99*
AMD Phenom X3 8550	1,212	2008	7.13	$169.95*
Intel Core2 Duo E8435 @ 3.06GHz	1,213	2007	20.22	$59.99*
AMD R-272F APU	1,215	2006	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 X2 B55	1,218	2003	25.40	$47.95*
Intel Celeron 3965Y @ 1.50GHz	1,220	2002	11.40	$107.00*
AMD Phenom II X3 705e	1,222	1999	8.02	$152.34*
Intel Pentium G640 @ 2.80GHz	1,222	2000	40.73	$30.00
Intel Pentium J2900 @ 2.41GHz	1,222	2001	NA	NA
Intel Core i5-430M @ 2.27GHz	1,224	1998	8.75	$139.95*
Intel Core i3-2350M @ 2.30GHz	1,225	1997	33.99	$36.03*
AMD Phenom X4 Quad-Core GP-9530	1,228	1996	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,230	1995	14.07	$87.39
AMD A6-3420M APU	1,231	1993	NA	NA
Intel Core i3-390M @ 2.67GHz	1,231	1994	31.60	$38.95*
Intel Core i3-2348M @ 2.30GHz	1,234	1992	NA	NA
AMD A8-3500M APU	1,236	1991	20.62	$59.95
AMD Athlon II X2 B26	1,236	1990	35.63	$34.69
Intel Xeon @ 2.20GHz	1,237	1989	NA	NA
AMD Phenom II N850 Triple-Core	1,238	1988	49.51	$25.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,238	1986	19.79	$62.57*
Intel Celeron J3355 @ 2.00GHz	1,238	1987	NA	NA
AMD A6-5400K APU	1,239	1985	23.81	$52.02
Intel Core i3-2328M @ 2.20GHz	1,239	1984	13.32	$92.97*
Intel Core2 Duo E8500 @ 3.16GHz	1,240	1983	9.54	$129.95
Intel Core i5-450M @ 2.40GHz	1,241	1982	38.84	$31.95*
Intel Pentium G645T @ 2.50GHz	1,241	1981	NA	NA
Intel Xeon E3110 @ 3.00GHz	1,242	1980	6.21	$199.95*
Intel Pentium G620 @ 2.60GHz	1,243	1979	49.73	$24.99*
AMD A4-5300 APU	1,246	1978	46.24	$26.95*
AMD Athlon II X2 270	1,249	1977	32.45	$38.48
Intel Celeron 4205U @ 1.80GHz	1,251	1976	11.69	$107.00*
Intel Core2 Extreme X9000 @ 2.80GHz	1,252	1975	3.05	$409.95*
Intel Core i3-4012Y @ 1.50GHz	1,256	1974	NA	NA
AMD A6-5357M APU	1,260	1972	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	1973	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Celeron N3160 @ 1.60GHz	1,263	1969	3.62	$349.00*
Intel Pentium A1020 @ 2.41GHz	1,265	1968	NA	NA
AMD Phenom 9150e Quad-Core	1,267	1967	31.71	$39.95*
Intel Celeron G555 @ 2.70GHz	1,268	1966	32.52	$39.00*
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	1965	NA	NA
AMD A6-9220C	1,273	1964	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	1963	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,276	1962	11.92	$107.00*
AMD Sempron 240	1,278	1961	33.62	$38.00
Intel Pentium G850 @ 2.90GHz	1,278	1960	6.80	$187.99
AMD A6-9230	1,279	1957	NA	NA
AMD Phenom 9100e Quad-Core	1,279	1959	42.69	$29.95*
Intel Core i5-460M @ 2.53GHz	1,279	1958	19.69	$64.95*
AMD A4-9120	1,280	1956	NA	NA
AMD Phenom 8850B Triple-Core	1,281	1955	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,282	1954	NA	NA
Intel Pentium G840 @ 2.80GHz	1,283	1953	36.67	$34.99*
Intel Core i3-2370M @ 2.40GHz	1,284	1952	34.70	$36.99
Intel Core i7-660UM @ 1.33GHz	1,284	1951	NA	NA
AMD A6-9210	1,286	1949	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,286	1950	NA	NA
AMD A4-5000 APU	1,288	1948	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,290	1947	NA	NA
AMD A10 Micro-6700T APU	1,291	1946	NA	NA
AMD Athlon X2 340 Dual Core	1,292	1945	25.84	$49.99*
AMD A6-3410MX APU	1,293	1943	324.14	$3.99*
Intel Pentium G6960 @ 2.93GHz	1,293	1944	NA	NA
Intel Celeron G550 @ 2.60GHz	1,295	1942	26.44	$49.00
AMD Phenom X4 Quad-Core GP-9500	1,297	1941	NA	NA
Intel Pentium G630 @ 2.70GHz	1,297	1940	21.61	$60.00
AMD Phenom II X2 555	1,301	1939	4.49	$289.95*
Intel Xeon E5310 @ 1.60GHz	1,306	1938	26.65	$49.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4010Y @ 1.30GHz	1,316	1935	NA	NA
AMD Opteron 2393 SE	1,317	1934	NA	NA
Intel Core i5-480M @ 2.67GHz	1,317	1933	16.34	$80.60*
AMD Phenom II P940 Quad-Core	1,318	1931	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,318	1930	NA	NA
Intel Pentium N3700 @ 1.60GHz	1,318	1932	2.96	$444.78*
AMD Phenom II X2 560	1,319	1929	20.30	$64.99*
AMD PRO A6-9500B	1,323	1928	NA	NA
VIA QuadCore C4650@2.0GHz	1,323	1927	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,325	1926	18.00	$73.63*
Intel Atom T5700 @ 1.70GHz	1,326	1925	NA	NA
Intel Core i5 750S @ 2.40GHz	1,326	1924	13.26	$99.99*
AMD Athlon X2 280	1,327	1923	39.63	$33.49*
AMD A4-6300B APU	1,328	1921	47.51	$27.95*
AMD Phenom II X4 810	1,328	1922	53.22	$24.95*
Intel Xeon E3120 @ 3.16GHz	1,330	1920	NA	NA
AMD A6-3430MX APU	1,331	1919	NA	NA
AMD Athlon II X3 400e	1,331	1916	12.39	$107.43*
AMD Athlon II X3 405e	1,331	1918	16.64	$79.99*
Intel Atom C2550 @ 2.40GHz	1,331	1917	NA	NA
AMD A8-4555M APU	1,337	1914	NA	NA
AMD Phenom 8750 Triple-Core	1,337	1913	NA	NA
AMD Phenom II X2 B59	1,337	1912	35.15	$38.05*
Intel Xeon L5240 @ 3.00GHz	1,337	1915	42.57	$31.40*
Intel Xeon L3110 @ 3.00GHz	1,338	1911	NA	NA
AMD Phenom II X2 570	1,340	1910	NA	NA
AMD A4-5050 APU	1,343	1909	NA	NA
AMD A4-5100 APU	1,346	1908	NA	NA
Intel Pentium N3710 @ 1.60GHz	1,348	1907	NA	NA
AMD A6-9225	1,351	1906	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,352	1905	9.02	$149.95
Intel Core i3-2332M @ 2.20GHz	1,353	1904	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-3217UE @ 1.60GHz	1,362	1901	NA	NA
AMD GX-415GA SOC	1,363	1900	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,367	1899	NA	NA
AMD A4-6300 APU	1,369	1898	19.59	$69.87
Intel Core i3-2312M @ 2.10GHz	1,369	1897	NA	NA
AMD A6-9220	1,373	1894	NA	NA
Intel Atom x7-Z8750 @ 1.60GHz	1,373	1895	NA	NA
Intel Celeron G1610T @ 2.30GHz	1,373	1896	91.62	$14.98*
AMD A6-3500 APU	1,381	1893	20.17	$68.44
Intel Pentium 2020M @ 2.40GHz	1,383	1892	10.32	$134.00*
AMD Athlon 5150 APU	1,384	1891	14.00	$98.86*
AMD E1-6050J APU	1,385	1889	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	1890	12.31	$112.50*
Intel Pentium 4410Y @ 1.50GHz	1,387	1888	8.62	$161.00*
AMD Phenom II X3 700e	1,391	1887	NA	NA
AMD A6-8500P	1,396	1886	NA	NA
AMD Phenom II P960 Quad-Core	1,397	1885	35.72	$39.12*
AMD Phenom 8600B Triple-Core	1,398	1884	93.52	$14.95*
Intel Pentium G6951 @ 2.80GHz	1,401	1883	14.91	$94.00*
Intel Xeon E5320 @ 1.86GHz	1,402	1882	36.19	$38.75*
AMD Phenom II X3 B75	1,403	1881	35.09	$39.99*
AMD Phenom II X2 565	1,404	1880	8.31	$168.87*
Intel Celeron 1020E @ 2.20GHz	1,406	1879	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	1878	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	1877	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,409	1876	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	1875	10.37	$136.00*
AMD A6-6400K APU	1,411	1874	35.31	$39.95*
AMD A9-9400	1,412	1872	NA	NA
Intel Pentium 3550M @ 2.30GHz	1,412	1873	6.54	$215.92
AMD A6-5400B APU	1,413	1871	48.82	$28.94*
AMD A8-3520M APU	1,416	1869	25.75	$55.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Pentium J3710 @ 1.60GHz	1,421	1868	NA	NA
AMD Phenom II X3 740	1,424	1866	16.00	$88.99*
Intel Xeon E3113 @ 3.00GHz	1,429	1865	145.96	$9.79*
Intel Pentium G860 @ 3.00GHz	1,434	1864	19.64	$72.99*
Intel Core i3-4020Y @ 1.50GHz	1,437	1863	NA	NA
AMD Athlon X3 440	1,438	1862	16.35	$87.99*
Intel Core i3-530 @ 2.93GHz	1,438	1861	27.66	$52.00*
AMD Athlon II X3 415e	1,441	1860	19.21	$75.00*
Intel Core i3-2120T @ 2.60GHz	1,443	1859	10.31	$140.00*
AMD A4 PRO-7300B APU	1,448	1858	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	1857	16.32	$88.78*
Intel Xeon X5272 @ 3.40GHz	1,451	1856	10.36	$140.00*
Intel Celeron G1610 @ 2.60GHz	1,453	1855	39.26	$37.00*
AMD A4-6210 APU	1,454	1854	NA	NA
AMD A8-3530MX APU	1,464	1852	NA	NA
AMD Opteron 1352	1,464	1853	10.76	$135.99*
Intel Celeron N4000 @ 1.10GHz	1,465	1851	13.69	$107.00*
AMD Phenom II X3 710	1,467	1849	17.36	$84.53*
Intel Celeron 3867U @ 1.80GHz	1,467	1850	13.71	$107.00*
Intel Xeon E7320 @ 2.13GHz	1,469	1848	NA	NA
Intel Core i5-2467M @ 1.60GHz	1,472	1847	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	1846	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,474	1845	NA	NA
AMD A4-6320 APU	1,483	1844	21.19	$69.99*
AMD A8-3510MX APU	1,483	1843	19.24	$77.11*
AMD Phenom II X3 720	1,485	1842	13.56	$109.55*
AMD Athlon II X3 420e	1,495	1840	12.87	$116.15*
Intel Pentium G2010 @ 2.80GHz	1,495	1841	99.70	$14.99*
AMD PRO A6-8530B	1,498	1839	NA	NA
AMD A9-9410	1,500	1838	NA	NA
AMD Phenom 9350e Quad-Core	1,501	1836	0.44	$3,382.07*
Intel Celeron 2970M @ 2.20GHz	1,501	1837	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Phenom II X4 906e	1,505	1833	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,507	1832	35.88	$42.00*
Intel Pentium G3220T @ 2.60GHz	1,507	1831	16.83	$89.54
AMD Opteron 2354	1,509	1830	5.29	$285.19
AMD A8 PRO-7150B APU	1,511	1829	NA	NA
AMD Athlon X3 425	1,516	1828	NA	NA
AMD PRO A6-8570E	1,517	1827	NA	NA
AMD A8-5545M APU	1,518	1826	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	1825	NA	NA
AMD A4 PRO-3340B	1,519	1824	NA	NA
AMD Phenom 9450e Quad-Core	1,519	1823	14.47	$105.00*
AMD Phenom 9750B Quad-Core	1,520	1822	NA	NA
AMD A4-7300 APU	1,522	1821	11.03	$138.00
Intel Xeon X5270 @ 3.50GHz	1,524	1820	NA	NA
Intel Pentium G870 @ 3.10GHz	1,529	1818	15.76	$97.00*
Intel Xeon E5504 @ 2.00GHz	1,529	1819	25.50	$59.95*
Intel Core i5-4300Y @ 1.60GHz	1,532	1817	NA	NA
AMD Phenom II N930 Quad-Core	1,533	1816	11.80	$129.95*
AMD A9-9420	1,536	1815	NA	NA
AMD A6-6420K APU	1,538	1813	10.26	$149.99*
AMD Phenom II X3 B73	1,538	1814	20.50	$75.00*
Intel Pentium 2030M @ 2.50GHz	1,542	1812	11.51	$134.00*
AMD Athlon II X3 425	1,544	1811	57.21	$26.99*
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	1810	NA	NA
AMD E2-7110 APU	1,548	1809	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,549	1808	87.15	$17.77*
AMD A6-6420B APU	1,550	1807	NA	NA
Intel Core i3-550 @ 3.20GHz	1,551	1806	52.41	$29.59
AMD A6 PRO-7400B	1,555	1805	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,555	1804	NA	NA
AMD Opteron X3216 APU	1,556	1803	NA	NA
Intel Celeron G1620 @ 2.70GHz	1,557	1802	17.50	$88.98*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1830 @ 2.80GHz	1,560	1799	16.43	$94.95*
AMD Phenom X2 Dual-Core GE-5060	1,566	1798	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,568	1797	19.61	$79.95*
AMD A9-9425	1,574	1796	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,576	1795	NA	NA
AMD A8-3550MX APU	1,579	1794	NA	NA
AMD A4-7210 APU	1,583	1793	NA	NA
AMD A6-5200 APU	1,591	1792	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	1791	NA	NA
AMD A10-5745M APU	1,594	1790	NA	NA
Intel Pentium G2030T @ 2.60GHz	1,595	1789	24.92	$64.00*
AMD A4-6250J APU	1,596	1786	NA	NA
Intel Atom C3538 @ 2.10GHz	1,596	1787	21.28	$75.00*
Intel Celeron N4000C @ 1.10GHz	1,596	1788	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	1784	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,599	1785	8.61	$185.71*
AMD Athlon II X3 435	1,600	1783	53.41	$29.95*
Intel Pentium G3250T @ 2.80GHz	1,602	1782	17.80	$89.99*
AMD A6-8550	1,604	1781	NA	NA
Intel Celeron G1820 @ 2.70GHz	1,605	1780	53.53	$29.99*
Intel Celeron 2000E @ 2.20GHz	1,607	1779	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,609	1778	12.99	$123.86
Intel Pentium 3560M @ 2.40GHz	1,609	1777	NA	NA
AMD Phenom 9600 Quad-Core	1,610	1776	40.31	$39.95
AMD A10-4655M APU	1,611	1774	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,611	1775	40.31	$39.95*
AMD Athlon X4 620	1,612	1772	24.82	$64.95*
AMD Phenom II N970 Quad-Core	1,612	1773	10.74	$149.99*
Intel Pentium G2120T @ 2.70GHz	1,613	1771	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	1770	38.43	$42.00*
AMD A6-6400B APU	1,616	1769	NA	NA
AMD PRO A6-8570	1,616	1768	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1354	1,620	1765	6.81	$238.01
Intel Core i3-4030Y @ 1.60GHz	1,623	1763	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,623	1762	NA	NA
Intel Pentium G3320TE @ 2.30GHz	1,623	1764	NA	NA
AMD PRO A4-3350B APU	1,624	1761	NA	NA
Intel Core i3-560 @ 3.33GHz	1,626	1760	9.04	$179.95*
AMD A6-7400K APU	1,627	1759	4.57	$355.93
Intel Celeron 3965U @ 2.20GHz	1,627	1758	15.21	$107.00*
AMD Embedded R-Series RX-216GD	1,628	1756	NA	NA
Intel Core i5-2557M @ 1.70GHz	1,628	1757	NA	NA
AMD Opteron 2373 EE	1,635	1754	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,635	1755	10.16	$161.00*
AMD A6-3600 APU	1,636	1753	65.56	$24.95*
AMD Phenom II N950 Quad-Core	1,637	1752	14.53	$112.60*
AMD Phenom II X4 910	1,637	1751	16.37	$100.00*
Intel Core i3-3120M @ 2.50GHz	1,639	1750	42.14	$38.90*
Intel Core i7-3689Y @ 1.50GHz	1,642	1749	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,646	1748	32.92	$49.99*
Intel Pentium G2020 @ 2.90GHz	1,648	1747	32.95	$50.00
AMD GX-420CA SOC	1,649	1746	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,649	1745	NA	NA
Intel Atom C3558 @ 2.20GHz	1,650	1744	19.19	$86.00*
Intel Core i3-4010U @ 1.70GHz	1,657	1743	13.26	$124.95*
Intel Core i5-4210Y @ 1.50GHz	1,657	1742	NA	NA
AMD Phenom 9550 Quad-Core	1,659	1741	92.41	$17.95*
AMD A9-9430	1,660	1740	NA	NA
AMD A10-7300 APU	1,661	1738	NA	NA
Intel Core i3-4005U @ 1.70GHz	1,661	1739	NA	NA
AMD PRO A6-9500E	1,662	1737	22.46	$74.00*
AMD Phenom 9600B Quad-Core	1,663	1736	41.62	$39.95*
Intel Core i7-720QM @ 1.60GHz	1,663	1735	16.64	$99.95*
Intel Xeon L5408 @ 2.13GHz	1,667	1734	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i5-4202Y @ 1.60GHz	1,670	1731	NA	NA
AMD Phenom 9650 Quad-Core	1,673	1730	41.89	$39.95
AMD A8-4500M APU	1,678	1728	23.99	$69.95*
Intel Xeon L5335 @ 2.00GHz	1,678	1729	89.29	$18.79*
AMD PRO A6-7350B	1,679	1727	NA	NA
AMD A8-7100 APU	1,682	1726	NA	NA
AMD A6-6310 APU	1,687	1725	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	1724	NA	NA
Intel Pentium G2100T @ 2.60GHz	1,691	1723	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,694	1722	28.24	$59.99*
AMD Phenom II X4 905e	1,696	1721	31.42	$53.99*
AMD A6-7310 APU	1,697	1720	NA	NA
Intel Pentium G2030 @ 3.00GHz	1,697	1719	58.53	$29.00
AMD Phenom FX-5200 Quad-Core	1,699	1718	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,702	1717	29.28	$58.11*
AMD Opteron 1356	1,703	1716	18.92	$89.99*
AMD PRO A6-8500B	1,704	1715	NA	NA
Intel Core i5-520M @ 2.40GHz	1,704	1714	47.31	$36.02*
Intel Core M-5Y70 @ 1.10GHz	1,705	1713	NA	NA
AMD Athlon II X3 440	1,708	1712	95.17	$17.95*
AMD Athlon II X4 600e	1,711	1711	13.14	$130.23*
Intel Celeron G1840 @ 2.80GHz	1,717	1710	24.56	$69.90
Intel Core i3-4158U @ 2.00GHz	1,718	1709	NA	NA
AMD Phenom 9850 Quad-Core	1,721	1708	13.24	$129.99*
AMD Phenom X2 Dual-Core GE-6060	1,722	1707	NA	NA
AMD Opteron 2356	1,733	1706	41.25	$42.00
AMD PRO A4-8350B	1,733	1705	59.77	$28.99*
AMD Athlon II X3 445	1,734	1704	88.04	$19.69*
Intel Core i7-740QM @ 1.73GHz	1,737	1703	11.58	$149.95*
AMD Athlon II X3 450	1,740	1702	62.11	$28.01
HP Hexa-Core 2.0GHz	1,741	1701	3.45	$504.27*
AMD A6-7470K	1,744	1700	17.98	$97.04

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q6600 @ 2.40GHz	1,751	1697	3.38	$518.00
AMD Phenom 9950 Quad-Core	1,756	1696	8.78	$199.99
AMD A10-4657M APU	1,759	1694	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	1,759	1695	6.26	$281.00*
AMD Phenom II N830 3+1	1,768	1693	NA	NA
AMD Athlon II X4 605e	1,771	1692	17.95	$98.68*
AMD A8-6410 APU	1,772	1691	NA	NA
AMD R-464L APU	1,773	1690	NA	NA
AMD A6-3620 APU	1,774	1689	78.87	$22.49*
Intel Core2 Quad Q8200 @ 2.33GHz	1,777	1688	13.04	$136.26*
Intel Core M-5Y10 @ 0.80GHz	1,779	1687	NA	NA
AMD Athlon X3 435	1,781	1686	18.65	$95.49*
AMD Athlon X3 455	1,783	1685	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	1684	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	1,786	1683	35.72	$49.99*
AMD Phenom 9750 Quad-Core	1,788	1682	37.24	$48.02
Intel Pentium G3240T @ 2.70GHz	1,788	1681	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,791	1680	71.63	$25.00
Intel Xeon E5506 @ 2.13GHz	1,791	1679	33.78	$53.01*
AMD GX-420MC SOC	1,796	1678	NA	NA
AMD Opteron 1381	1,797	1677	NA	NA
AMD Phenom II X940 Quad-Core	1,797	1676	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,799	1675	NA	NA
AMD A8-3800 APU	1,802	1674	16.39	$109.95*
AMD GX-424CC SOC	1,807	1673	NA	NA
AMD A8-7410 APU	1,808	1672	NA	NA
Intel Core i3-2105 @ 3.10GHz	1,814	1670	15.78	$114.99*
Intel Xeon E5345 @ 2.33GHz	1,814	1671	45.36	$39.99*
AMD A8-6500T APU	1,816	1669	30.29	$59.95*
Intel Core i5-4302Y @ 1.60GHz	1,817	1668	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	1667	NA	NA
Intel Xeon X3220 @ 2.40GHz	1,819	1666	35.66	$51.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 830	1,824	1663	26.07	$69.95*
Intel Core i3-3130M @ 2.60GHz	1,824	1662	NA	NA
AMD Phenom II X4 B15e	1,825	1661	NA	NA
AMD Athlon II X3 455	1,831	1660	13.08	$139.95
AMD Athlon 5350 APU	1,832	1658	18.33	$99.95
Intel Core i5-560M @ 2.67GHz	1,832	1659	25.46	$71.97*
Intel Pentium G3450 @ 3.40GHz	1,836	1657	80.01	$22.95*
Intel Xeon X3323 @ 2.50GHz	1,837	1656	94.86	$19.36*
AMD A6-9500E	1,841	1655	11.22	$164.00
AMD Phenom II X4 805	1,844	1654	10.60	$173.99*
Intel Core i3-2310E @ 2.10GHz	1,845	1653	8.20	$225.00*
Intel Pentium 1403 @ 2.60GHz	1,851	1652	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	1650	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	1649	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,853	1651	NA	NA
Intel Pentium G3240 @ 3.10GHz	1,855	1648	26.50	$69.99*
AMD Athlon 5370 APU	1,857	1647	3.10	$598.68*
AMD A6-7480	1,859	1646	42.25	$43.99*
AMD Phenom II X4 B05e	1,862	1644	NA	NA
Intel Pentium G3220 @ 3.00GHz	1,862	1645	9.73	$191.27
AMD Athlon II X4 610e	1,863	1643	26.61	$69.99*
AMD Opteron 2378	1,864	1642	128.65	$14.49
Intel Pentium G2130 @ 3.20GHz	1,866	1641	41.46	$45.00*
Intel Core i3-4030U @ 1.90GHz	1,871	1640	NA	NA
AMD A10-4600M APU	1,872	1639	18.73	$99.95*
AMD A8-5550M APU	1,878	1637	NA	NA
Intel Core i5-2435M @ 2.40GHz	1,878	1638	NA	NA
Intel Core i7-3555LE @ 2.50GHz	1,880	1636	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1635	NA	NA
AMD A6-9500	1,883	1634	14.71	$128.00
AMD PRO A6-8550B	1,885	1633	NA	NA
Intel Core i5-2510E @ 2.50GHz	1,889	1632	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD A10 PRO-7350B APU	1,896	1629	NA	NA
AMD A10-5750M APU	1,896	1627	20.42	$92.86*
Intel Core M-5Y10c @ 0.80GHz	1,896	1628	6.75	$281.00*
AMD Opteron 1385	1,898	1625	42.19	$45.00
Intel Core i7-840QM @ 1.87GHz	1,898	1626	6.55	$289.97*
Intel Core i7-820QM @ 1.73GHz	1,899	1624	14.72	$129.00*
AMD Opteron 2419 EE	1,902	1623	NA	NA
AMD Athlon II X4 615e	1,904	1622	32.27	$59.00*
Intel Core M-5Y10a @ 0.80GHz	1,905	1621	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	1619	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	1620	7.17	$266.00*
Intel Core i3-2120 @ 3.30GHz	1,908	1618	14.13	$135.00
AMD Opteron X2170 APU	1,911	1617	NA	NA
AMD FX-7500 APU	1,918	1615	NA	NA
AMD Opteron 3320 EE	1,918	1614	2.97	$646.00
Intel Core i3-4025U @ 1.90GHz	1,918	1616	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1613	4.98	$385.89*
Intel Xeon E5410 @ 2.33GHz	1,923	1612	21.86	$88.00*
Intel Core i5-2410M @ 2.30GHz	1,924	1611	28.66	$67.12*
Intel Pentium G2120 @ 3.10GHz	1,926	1610	25.68	$74.99*
Intel Xeon E5507 @ 2.27GHz	1,928	1609	4.22	$456.91*
AMD Athlon II X4 620	1,932	1608	35.15	$54.95
Intel Xeon E5603 @ 1.60GHz	1,935	1607	14.99	$129.04*
Intel Core i5-3317U @ 1.70GHz	1,936	1605	8.60	$225.00*
Intel Xeon X6550 @ 2.00GHz	1,936	1606	NA	NA
AMD PRO A6-9500	1,938	1604	26.19	$74.00*
Intel Atom E3940 @ 1.60GHz	1,940	1603	NA	NA
Intel Core i5-580M @ 2.67GHz	1,941	1602	19.42	$99.95*
AMD Phenom II X3 B77	1,945	1601	87.24	$22.29*
AMD Phenom 9850B Quad-Core	1,946	1600	NA	NA
Intel Celeron J4025 @ 2.00GHz	1,946	1599	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	1598	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2637M @ 1.70GHz	1,951	1595	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	1,952	1594	27.49	$71.00
Intel Atom E3900 @ 1.60GHz	1,953	1593	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,956	1592	19.54	$100.08*
Intel Core i7-620M @ 2.67GHz	1,962	1591	19.61	$100.01*
Intel Pentium G3250 @ 3.20GHz	1,964	1590	65.46	$30.00*
Intel Celeron G3900TE @ 2.30GHz	1,967	1589	46.84	$42.00*
AMD A10-7400P	1,969	1588	NA	NA
Intel Core M-5Y31 @ 0.90GHz	1,972	1587	NA	NA
Intel Xeon X5355 @ 2.66GHz	1,979	1586	52.10	$37.99*
Intel Core i3-3240T @ 2.90GHz	1,981	1585	NA	NA
Intel Core i3-3220T @ 2.80GHz	1,984	1584	19.84	$100.00
Intel Core i5-2430M @ 2.40GHz	1,985	1583	26.46	$75.02*
AMD Athlon X4 750 Quad Core	1,986	1582	NA	NA
Intel Xeon E5420 @ 2.50GHz	1,986	1581	79.46	$24.99*
Intel Xeon X3320 @ 2.50GHz	1,986	1580	8.65	$229.50*
Intel Core i3-2130 @ 3.40GHz	1,987	1579	22.67	$87.66*
Intel Core2 Quad Q8400 @ 2.66GHz	1,987	1578	8.64	$229.95*
Intel Pentium G3420 @ 3.20GHz	1,990	1577	26.45	$75.25
Intel Pentium G3260T @ 2.90GHz	1,993	1576	22.14	$89.99*
AMD Opteron 2427	1,995	1575	36.28	$55.00*
AMD A10-5757M APU	1,997	1574	NA	NA
Intel Core i7-2655LE @ 2.20GHz	1,999	1573	NA	NA
AMD Phenom II X4 910e	2,006	1572	28.69	$69.90*
AMD Athlon II X4 635	2,008	1571	33.50	$59.95
AMD A8-3820 APU	2,010	1570	44.72	$44.95*
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1569	NA	NA
Intel Pentium G3450T @ 2.90GHz	2,016	1568	NA	NA
Intel Core i5-655K @ 3.20GHz	2,017	1567	33.63	$59.99*
Intel Xeon X3330 @ 2.66GHz	2,021	1566	9.62	$210.00*
AMD Athlon II X4 638 Quad-Core	2,026	1565	76.47	$26.49*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1564	1.14	$1,779.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i3-5005U @ 2.00GHz	2,033	1561	NA	NA
AMD Phenom II X4 820	2,034	1559	31.32	$64.95*
Intel Celeron G3900E @ 2.40GHz	2,034	1560	19.01	$107.00*
Intel Core2 Quad Q9450 @ 2.66GHz	2,035	1558	57.00	$35.70*
Intel Core i3-3210 @ 3.20GHz	2,036	1557	10.23	$199.00*
Intel Pentium G3258 @ 3.20GHz	2,039	1556	20.59	$99.00
Intel Core2 Quad Q6700 @ 2.66GHz	2,041	1555	46.33	$44.04*
Intel Pentium G3420T @ 2.70GHz	2,044	1554	12.77	$159.99*
AMD A6-3670 APU	2,045	1553	3.35	$610.00*
Intel Core i3-5015U @ 2.10GHz	2,047	1552	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	2,050	1551	NA	NA
AMD Phenom II X4 920	2,051	1550	73.54	$27.89*
Intel Atom C2758 @ 2.40GHz	2,056	1549	9.57	$214.86*
Intel Xeon X3230 @ 2.66GHz	2,056	1548	5.87	$349.95*
AMD Opteron 4162 EE	2,058	1547	102.97	$19.99*
Intel Pentium G2140 @ 3.30GHz	2,059	1545	25.24	$81.56*
Intel Pentium G3260 @ 3.30GHz	2,059	1546	12.31	$167.17
AMD Opteron 3250 HE	2,061	1544	20.82	$99.00*
Intel Xeon L5420 @ 2.50GHz	2,061	1543	74.96	$27.50*
AMD Phenom II X4 B45	2,065	1542	NA	NA
Intel Core i7-640M @ 2.80GHz	2,065	1541	10.87	$189.95
AMD Athlon II X4 630	2,066	1540	43.01	$48.04
AMD A6-3650 APU	2,074	1539	86.83	$23.89*
AMD Opteron 2384	2,074	1538	7.84	$264.61
Intel Pentium 4405U @ 2.10GHz	2,076	1537	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	2,077	1536	54.65	$38.01*
AMD Athlon II X4 655	2,078	1535	NA	NA
AMD Opteron 1389	2,079	1533	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	2,079	1534	10.94	$190.00*
Intel Core m5-6Y54 @ 1.10GHz	2,093	1532	NA	NA
AMD Athlon II X4 631 Quad-Core	2,095	1531	60.04	$34.89*
AMD Phenom II X4 B93	2,104	1530	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3930T @ 2.70GHz	2,109	1527	52.79	$39.95*
Intel Core i7-3517U @ 1.90GHz	2,109	1526	NA	NA
Intel Core i5-2415M @ 2.30GHz	2,111	1525	NA	NA
AMD Athlon X4 640	2,115	1524	NA	NA
AMD A8-3850 APU	2,119	1523	16.76	$126.41*
Intel Pentium G3440 @ 3.30GHz	2,127	1522	13.30	$159.94*
Intel Pentium G3430 @ 3.30GHz	2,129	1521	23.65	$89.99*
Intel Pentium N4200 @ 1.10GHz	2,129	1520	9.31	$228.71*
AMD Athlon II X4 640	2,130	1519	33.28	$64.02
Intel Core i5-2560M @ 2.70GHz	2,131	1518	NA	NA
AMD Phenom II X4 925	2,137	1517	71.34	$29.95*
Intel Core i3-5020U @ 2.20GHz	2,141	1515	4.67	$459.00*
Intel Core i7-3517UE @ 1.70GHz	2,141	1516	NA	NA
AMD Athlon II X4 641 Quad-Core	2,143	1514	26.84	$79.86*
Intel Atom E3950 @ 1.60GHz	2,147	1513	NA	NA
AMD A8-7200P	2,156	1512	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,158	1510	7.68	$281.00*
Intel Xeon X3350 @ 2.66GHz	2,158	1511	35.97	$59.99*
Intel Core i5-3337U @ 1.80GHz	2,159	1509	9.60	$225.00*
Intel Xeon X3363 @ 2.83GHz	2,166	1508	24.72	$87.60*
Intel Core i3-2125 @ 3.30GHz	2,167	1507	15.15	$143.01
Intel Core i3-5010U @ 2.10GHz	2,167	1506	9.46	$229.00
Intel Atom C2750 @ 2.41GHz	2,174	1505	NA	NA
Intel Core i5-4200U @ 1.60GHz	2,174	1504	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,176	1503	NA	NA
Intel Pentium 4415U @ 2.30GHz	2,176	1502	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,178	1500	6.24	$349.00*
Intel Core i7-920XM @ 2.00GHz	2,178	1501	5.46	$398.95*
Intel Core2 Quad Q9500 @ 2.83GHz	2,180	1499	44.47	$49.01*
Intel Core i3-3225 @ 3.30GHz	2,183	1498	16.31	$133.89
AMD Phenom II X4 960T	2,188	1497	48.67	$44.95*
Intel Pentium G4400TE @ 2.40GHz	2,190	1495	34.23	$64.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2105U @ 3.10GHz	2,193	1492	NA	NA
Intel Core i5-650 @ 3.20GHz	2,193	1493	146.31	$14.99*
Intel Xeon X5365 @ 3.00GHz	2,198	1491	34.89	$62.99*
AMD Phenom II X4 940	2,199	1490	44.02	$49.95*
Intel Celeron G3900T @ 2.60GHz	2,199	1489	19.56	$112.46*
Intel Core2 Extreme Q6850 @ 3.00GHz	2,200	1488	1.47	$1,495.95*
Intel Xeon E5430 @ 2.66GHz	2,203	1487	9.58	$229.95*
AMD Athlon II X4 645	2,204	1486	31.51	$69.95
AMD Phenom II X4 973	2,204	1485	NA	NA
AMD PRO A10-8700B	2,205	1484	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,210	1483	13.99	$157.95*
AMD Phenom II X4 840T	2,212	1482	33.50	$66.04*
Intel Celeron G3900 @ 2.80GHz	2,217	1481	16.42	$135.04*
Intel Celeron G3930TE @ 2.70GHz	2,218	1480	52.82	$42.00*
AMD A10-6700T APU	2,224	1478	15.07	$147.61*
Intel Celeron G4930T @ 3.00GHz	2,224	1479	52.95	$42.00*
Intel Xeon X3353 @ 2.66GHz	2,229	1477	30.33	$73.50*
Intel Xeon L5520 @ 2.27GHz	2,230	1476	27.89	$79.95
Intel Xeon X3360 @ 2.83GHz	2,230	1475	55.77	$39.99*
AMD A8-8600P	2,231	1474	NA	NA
Intel Xeon E5440 @ 2.83GHz	2,237	1473	58.90	$37.99*
AMD Phenom II X4 B40	2,238	1472	NA	NA
AMD Phenom II X4 B95	2,248	1471	42.46	$52.95*
AMD A10-9600P	2,249	1470	NA	NA
Intel Xeon E5462 @ 2.80GHz	2,250	1469	82.42	$27.30*
Intel Celeron G4900T @ 2.90GHz	2,255	1468	53.70	$42.00*
AMD Phenom II X4 945	2,256	1467	38.82	$58.11
Intel Celeron G3920 @ 2.90GHz	2,265	1466	19.70	$114.99*
Intel Core i5-3437U @ 1.90GHz	2,265	1465	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,266	1464	8.55	$265.00
Intel Pentium G3460 @ 3.50GHz	2,266	1463	7.86	$288.20*
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1462	2.02	$1,125.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L3360 @ 2.83GHz	2,273	1459	25.47	$89.23*
Intel Core2 Quad Q9550 @ 2.83GHz	2,274	1458	38.02	$59.83*
AMD A10-8700P	2,277	1457	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,278	1456	45.60	$49.95
AMD Opteron 3260 HE	2,283	1455	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,284	1453	27.69	$82.50
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1454	NA	NA
AMD A12-9700P	2,288	1451	NA	NA
AMD PRO A8-8600B	2,288	1452	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,290	1450	54.40	$42.10
Intel Core i5-2540M @ 2.60GHz	2,293	1448	47.76	$48.02
Intel Core i5-3427U @ 1.80GHz	2,293	1449	5.46	$420.05*
Intel Core i3-6006U @ 2.00GHz	2,298	1447	NA	NA
AMD PRO A8-9600B	2,299	1446	NA	NA
Intel Celeron G3930 @ 2.90GHz	2,299	1445	29.82	$77.11
AMD Phenom II X4 B70	2,303	1444	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1443	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,308	1442	7.93	$291.00*
Intel Core i7-940XM @ 2.13GHz	2,308	1441	NA	NA
Intel Xeon X3380 @ 3.16GHz	2,308	1440	4.53	$509.95*
AMD Athlon II X4 555	2,310	1439	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,312	1438	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,317	1436	23.19	$99.90*
Intel Pentium 5405U @ 2.30GHz	2,317	1437	14.39	$161.00*
AMD FX-770K Quad-Core	2,334	1434	NA	NA
AMD FX-9800P	2,334	1435	NA	NA
AMD Athlon II X4 651 Quad-Core	2,338	1433	15.59	$149.95*
Intel Xeon X5472 @ 3.00GHz	2,340	1432	10.40	$225.00*
AMD Phenom II X4 B35	2,341	1431	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,342	1430	42.60	$54.98
Intel Core m5-6Y57 @ 1.10GHz	2,344	1429	NA	NA
Intel Pentium J4205 @ 1.50GHz	2,346	1428	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 X4 840	2,350	1425	30.12	$78.02
AMD PRO A10-8730B	2,352	1424	NA	NA
AMD A8-3870K APU	2,358	1423	8.22	$286.88
Intel Core2 Quad Q9650 @ 3.00GHz	2,358	1422	17.03	$138.45
Intel Xeon E5-2603 @ 1.80GHz	2,362	1421	7.91	$298.50
AMD Phenom II X4 B50	2,368	1420	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,369	1419	21.72	$109.04*
Intel Core i7-4550U @ 1.50GHz	2,371	1418	NA	NA
Intel Core i7-3537U @ 2.00GHz	2,372	1417	NA	NA
AMD Phenom II X4 977	2,377	1416	NA	NA
Intel Xeon L3426 @ 1.87GHz	2,381	1415	5.33	$447.01*
AMD Opteron 4170 HE	2,382	1414	7.22	$329.95
AMD Athlon II X4 650	2,390	1413	14.34	$166.60*
Intel Core i3-4100M @ 2.50GHz	2,391	1412	10.94	$218.57*
AMD PRO A12-8830B	2,392	1411	NA	NA
AMD Phenom II X4 850	2,397	1410	36.89	$64.99*
Intel Atom C2750 @ 2.40GHz	2,401	1409	10.35	$232.00*
AMD Phenom II X4 B55	2,405	1408	NA	NA
Intel Core i5-660 @ 3.33GHz	2,407	1407	112.72	$21.35*
Intel Core i5-661 @ 3.33GHz	2,410	1406	10.48	$229.99*
Intel Xeon X5450 @ 3.00GHz	2,415	1405	48.34	$49.96*
Intel Core i7-2620M @ 2.70GHz	2,417	1404	14.23	$169.81*
AMD Athlon II X4 553	2,418	1403	NA	NA
Intel Celeron G4900 @ 3.10GHz	2,418	1401	30.01	$80.58
Intel Pentium 6405U @ 2.40GHz	2,418	1402	15.02	$161.00*
Intel Pentium G4400T @ 2.90GHz	2,419	1400	NA	NA
AMD Phenom II X4 B60	2,421	1399	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,428	1398	39.15	$62.02
Intel Pentium G3470 @ 3.60GHz	2,428	1397	23.28	$104.29*
Intel Xeon E5472 @ 3.00GHz	2,432	1396	121.35	$20.04*
Intel Core i5-750 @ 2.67GHz	2,435	1395	27.05	$90.00*
AMD Phenom II X4 955	2,436	1394	48.76	$49.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4610Y @ 1.70GHz	2,446	1391	NA	NA
Intel Xeon X3370 @ 3.00GHz	2,446	1390	61.16	$40.00*
Intel Xeon E5450 @ 3.00GHz	2,451	1389	66.26	$36.99*
Intel Celeron N4100 @ 1.10GHz	2,454	1388	22.94	$107.00*
Intel Core i3-2140 @ 3.50GHz	2,456	1387	NA	NA
Intel Celeron J3455E @ 1.50GHz	2,457	1386	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,463	1385	20.87	$118.02*
Intel Xeon E5-2403 @ 1.80GHz	2,464	1384	10.37	$237.59
AMD Phenom II X4 B97	2,466	1383	30.85	$79.95
AMD FX-7600P	2,470	1382	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,475	1381	4.67	$529.99*
Intel Core2 Extreme X9650 @ 3.00GHz	2,476	1380	2.88	$859.99*
AMD Opteron 8439 SE	2,479	1379	47.67	$52.00*
Intel Core i5-4260U @ 1.40GHz	2,480	1378	NA	NA
Intel Core i5-670 @ 3.47GHz	2,480	1377	6.15	$403.50*
Intel Celeron N4120 @ 1.10GHz	2,481	1376	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,485	1375	NA	NA
AMD RX-427BB	2,486	1374	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	1373	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,499	1372	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1370	NA	NA
Intel Xeon E5606 @ 2.13GHz	2,500	1371	15.92	$157.00*
AMD PRO A12-8800B	2,509	1369	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,511	1368	8.94	$281.00*
AMD Phenom II X4 965	2,514	1367	33.96	$74.02
Intel Pentium G4500T @ 3.00GHz	2,518	1366	NA	NA
AMD Phenom II X4 B99	2,520	1365	NA	NA
Intel Core i3-7102E @ 2.10GHz	2,521	1364	11.21	$225.00*
Intel Core i5-4310U @ 2.00GHz	2,522	1362	NA	NA
Intel Xeon L5530 @ 2.40GHz	2,522	1363	130.94	$19.26*
Intel Core i7-4500U @ 1.80GHz	2,529	1361	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,530	1360	25.31	$99.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-3667U @ 2.00GHz	2,549	1357	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,555	1356	76.64	$33.34*
Intel Core i3-7020U @ 2.30GHz	2,564	1355	9.12	$281.00*
Intel Core i5-680 @ 3.60GHz	2,568	1354	51.42	$49.95*
Intel Core i5-760 @ 2.80GHz	2,569	1353	17.84	$144.03
Intel Celeron G4930 @ 3.20GHz	2,573	1352	53.62	$47.99
AMD Phenom II X4 B65	2,576	1351	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,580	1350	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,587	1349	21.56	$119.99
AMD A8 PRO-7600B APU	2,598	1348	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,603	1347	NA	NA
Intel Xeon E5530 @ 2.40GHz	2,603	1346	33.61	$77.44*
Intel Core i7-3687U @ 2.10GHz	2,604	1345	NA	NA
AMD A8-5500 APU	2,613	1344	44.32	$58.95*
Intel Core i3-5157U @ 2.50GHz	2,613	1343	NA	NA
AMD Phenom II X4 970	2,622	1341	18.99	$138.11*
Intel Core2 Extreme X9770 @ 3.20GHz	2,622	1342	1.63	$1,608.95*
Intel Pentium Silver N5000 @ 1.10GHz	2,622	1340	16.29	$161.00*
Intel Core i3-6100U @ 2.30GHz	2,623	1338	4.95	$529.99*
Intel Core i5-3610ME @ 2.70GHz	2,623	1339	NA	NA
Intel Xeon X5470 @ 3.33GHz	2,625	1337	26.25	$99.99*
AMD PRO A10-9700B	2,626	1336	NA	NA
Intel Xeon E5520 @ 2.27GHz	2,633	1335	131.70	$19.99*
AMD A10-9620P	2,634	1333	NA	NA
AMD FirePro A320 APU	2,634	1334	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,636	1332	26.37	$99.95*
Intel Xeon E5-2609 @ 2.40GHz	2,640	1331	28.06	$94.06
Intel Core i3-3245 @ 3.40GHz	2,643	1330	21.49	$122.99*
Intel Xeon E5540 @ 2.53GHz	2,644	1329	17.63	$149.95*
Intel Xeon X3440 @ 2.53GHz	2,646	1328	15.38	$172.00*
AMD A8-5500B APU	2,650	1327	48.22	$54.95*
AMD FX-4130 Quad-Core	2,650	1326	37.31	$71.01

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD 3020e	2,655	1323	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,656	1322	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	2,661	1321	8.19	$325.03*
AMD A12-9720P	2,663	1320	NA	NA
AMD Athlon Silver 3050e	2,664	1319	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,667	1317	49.36	$54.04*
Intel Core i5-5350U @ 1.80GHz	2,667	1318	NA	NA
AMD 3015e	2,678	1315	NA	NA
Intel Core i5-3340M @ 2.70GHz	2,678	1316	38.28	$69.95*
Intel Core i5-4402E @ 1.60GHz	2,681	1314	NA	NA
AMD Athlon X4 740 Quad Core	2,682	1313	9.68	$277.00*
AMD A10-5700 APU	2,684	1312	44.76	$59.95*
Intel Xeon E5607 @ 2.27GHz	2,686	1311	38.81	$69.21*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,687	1310	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,689	1309	NA	NA
Intel Xeon X3460 @ 2.80GHz	2,705	1308	57.56	$46.99*
Intel Xeon X5492 @ 3.40GHz	2,705	1307	1.94	$1,391.29*
Intel Core i5-4258U @ 2.40GHz	2,713	1306	NA	NA
AMD A6-9400	2,717	1305	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,719	1304	11.34	$239.82*
Intel Core i7-860S @ 2.53GHz	2,725	1302	13.63	$199.99*
Intel Core i7-920 @ 2.67GHz	2,725	1303	7.81	$348.95*
AMD A8-5600K APU	2,726	1301	54.58	$49.95*
Intel Celeron J4115 @ 1.80GHz	2,727	1300	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,741	1299	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,742	1298	NA	NA
AMD Phenom II X4 980	2,748	1297	21.14	$130.00*
Intel Core i5-5300U @ 2.30GHz	2,750	1296	9.48	$289.99*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1295	19.04	$144.52
AMD A8-6500B APU	2,753	1294	55.12	$49.95*
Intel Core 860 @ 2.80GHz	2,754	1293	41.73	$65.99*
Intel Xeon W3520 @ 2.67GHz	2,755	1292	6.89	$399.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD A8-6500 APU	2,772	1289	32.98	$84.04
Intel Core i7-7Y75 @ 1.30GHz	2,773	1288	NA	NA
AMD A8-8650	2,774	1287	NA	NA
AMD Athlon X4 750K Quad Core	2,775	1286	36.05	$76.99*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1285	1.54	$1,805.95*
Intel Core i7-870S @ 2.67GHz	2,786	1284	NA	NA
Intel Xeon X3450 @ 2.67GHz	2,787	1283	99.56	$27.99*
Intel Core i3-6157U @ 2.40GHz	2,795	1282	NA	NA
Intel Core i5-24050S @ 2.50GHz	2,799	1281	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,802	1280	12.74	$219.95*
Intel Core i5-4200M @ 2.50GHz	2,806	1279	31.54	$88.95*
AMD A10-6800B APU	2,824	1278	NA	NA
AMD Opteron 3350 HE	2,825	1277	6.17	$458.00
AMD Opteron 6128	2,826	1276	16.15	$175.01
Intel Core i3-4130T @ 2.90GHz	2,848	1275	11.46	$248.56*
Intel Core i5-2500T @ 2.30GHz	2,852	1274	31.70	$89.99*
AMD FX-7600P APU	2,856	1273	NA	NA
Intel Celeron G5905 @ 3.50GHz	2,862	1272	57.31	$49.94
Intel Pentium G4500 @ 3.50GHz	2,869	1271	14.19	$202.28*
AMD A10-5800B APU	2,870	1270	63.79	$44.99*
AMD Opteron 4184	2,872	1269	5.76	$498.95
AMD FX-8800P	2,874	1267	NA	NA
Intel Core i7-3520M @ 2.90GHz	2,874	1268	21.77	$132.02*
AMD A8-7650K	2,887	1266	19.42	$148.68*
Intel Core i3-4350T @ 3.10GHz	2,888	1265	NA	NA
Intel Core i7-860 @ 2.80GHz	2,890	1264	65.70	$43.99*
Intel Xeon W3540 @ 2.93GHz	2,890	1263	145.10	$19.92*
Intel Core i5-7Y54 @ 1.20GHz	2,891	1262	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,894	1261	NA	NA
AMD Phenom II X6 1045T	2,897	1260	26.82	$108.02
AMD Athlon X4 830	2,901	1259	NA	NA
Intel Core i5-8210Y @ 1.60GHz	2,905	1258	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5800K APU	2,913	1255	48.59	$59.95*
Intel Core i7-930 @ 2.80GHz	2,915	1254	32.76	$88.97
AMD Phenom II X6 1035T	2,917	1253	15.43	$189.00*
AMD FX-4300 Quad-Core	2,920	1252	34.74	$84.04
AMD Opteron 2431	2,936	1251	117.48	$24.99
Intel Pentium G4520 @ 3.60GHz	2,942	1250	34.85	$84.43*
AMD A10-9630P	2,947	1249	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,948	1248	NA	NA
Intel Core i7-3540M @ 3.00GHz	2,948	1247	6.86	$429.95*
Intel Core i7-4560U @ 1.60GHz	2,950	1246	NA	NA
AMD Phenom II X6 1075T	2,955	1245	29.89	$98.86*
Intel Core i5-3360M @ 2.80GHz	2,957	1244	37.90	$78.02*
Intel Core i5-4308U @ 2.80GHz	2,960	1243	NA	NA
Intel Core i3-7130U @ 2.70GHz	2,961	1242	6.44	$459.99*
Intel Pentium G4560T @ 2.90GHz	2,962	1241	26.93	$109.99*
Intel Core i5-3470T @ 2.90GHz	2,968	1240	10.99	$269.95*
Intel Celeron J4105 @ 1.50GHz	2,969	1239	27.75	$107.00*
Intel Core i5-5257U @ 2.70GHz	2,971	1238	NA	NA
Intel Xeon W3530 @ 2.80GHz	2,971	1237	165.15	$17.99*
Intel Xeon E5-2637 @ 3.00GHz	2,978	1236	14.58	$204.25*
Intel Core i5-2405S @ 2.50GHz	2,980	1235	14.33	$208.00*
AMD PRO A8-8670E	2,989	1234	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,998	1233	NA	NA
AMD Athlon X4 760K Quad Core	2,999	1232	50.02	$59.95*
Intel Core i7-4558U @ 2.80GHz	2,999	1231	NA	NA
AMD A10 PRO-7800B APU	3,003	1230	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,007	1229	200.58	$14.99*
AMD A8-6600K APU	3,010	1227	30.41	$99.00*
Intel Xeon X5550 @ 2.67GHz	3,010	1228	72.13	$41.73
AMD PRO A12-8870E	3,014	1226	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,028	1225	NA	NA
Intel Core i7-5600U @ 2.60GHz	3,033	1224	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i5-4200H @ 2.80GHz	3,050	1221	NA	NA
Intel Core i7-870 @ 2.93GHz	3,055	1220	15.66	$195.10
Intel Core i7-8500Y @ 1.50GHz	3,058	1219	7.78	$393.00*
AMD Opteron 2435	3,061	1218	204.32	$14.98
Intel Core i5-6260U @ 1.80GHz	3,069	1217	6.15	$499.00
Intel Core i5-7Y57 @ 1.20GHz	3,070	1216	NA	NA
AMD A10-7800 APU	3,072	1215	20.50	$149.86*
AMD Opteron X3418 APU	3,074	1214	NA	NA
AMD A10-6700 APU	3,077	1213	38.48	$79.95*
Intel Core i3-4160T @ 3.10GHz	3,082	1212	20.55	$149.99*
Intel Core i7-940 @ 2.93GHz	3,083	1211	29.65	$103.99*
Intel Core i7-875K @ 2.93GHz	3,090	1210	8.83	$349.99*
Intel Core i7-950 @ 3.07GHz	3,091	1209	8.83	$349.99*
AMD FX-870K Quad Core	3,094	1208	NA	NA
AMD PRO A10-8770E	3,094	1207	NA	NA
AMD PRO A10-8750B	3,098	1206	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,098	1205	NA	NA
Intel Xeon E5-2403 v2 @ 1.80GHz	3,106	1204	147.97	$20.99*
AMD FX-4170 Quad-Core	3,107	1203	24.14	$128.68*
Intel Xeon W3550 @ 3.07GHz	3,108	1202	182.92	$16.99*
AMD PRO A12-9800E	3,110	1200	18.40	$169.00*
Intel Core i7-5650U @ 2.20GHz	3,110	1201	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3,117	1199	15.59	$199.99*
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1198	41.52	$75.12*
Intel Core i5-2400S @ 2.50GHz	3,126	1197	18.17	$172.00*
Intel Xeon X5570 @ 2.93GHz	3,126	1196	13.59	$229.95*
AMD FX-4200 Quad-Core	3,134	1195	52.27	$59.95*
AMD A10-6800K APU	3,135	1194	7.51	$417.34*
Intel Core i5-6198DU @ 2.30GHz	3,138	1193	NA	NA
AMD A10-6790K APU	3,141	1192	31.43	$99.95*
Intel Core i5-6267U @ 2.90GHz	3,144	1191	NA	NA
AMD A10-9700E	3,151	1190	22.52	$139.90

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4350 @ 3.60GHz	3,163	1187	18.61	$169.99*
Intel Core i3-4360T @ 3.20GHz	3,164	1186	NA	NA
Intel Xeon X3470 @ 2.93GHz	3,167	1185	31.75	$99.75
Intel Core i7-2675QM @ 2.20GHz	3,168	1184	NA	NA
AMD A12-9730P	3,172	1183	NA	NA
Intel Celeron J4125 @ 2.00GHz	3,173	1182	NA	NA
Intel Core i3-4170T @ 3.20GHz	3,177	1181	15.13	$209.95*
Intel Pentium G4600T @ 3.00GHz	3,177	1180	17.92	$177.28*
Intel Core i5-4310M @ 2.70GHz	3,187	1178	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,187	1179	NA	NA
AMD A10-7700K APU	3,190	1177	7.74	$412.00*
Intel Core i3-6100H @ 2.70GHz	3,191	1176	NA	NA
AMD PRO A10-9700E	3,195	1175	22.98	$139.00*
AMD A12-9800	3,198	1174	23.13	$138.24*
AMD Phenom II X6 1055T	3,198	1173	16.83	$189.99
Intel Pentium Silver J5005 @ 1.50GHz	3,202	1172	16.34	$195.99
Intel Xeon L5630 @ 2.13GHz	3,206	1171	152.72	$20.99*
AMD A8-7600 APU	3,207	1170	45.70	$70.19*
AMD Athlon Silver 3050U	3,218	1169	NA	NA
AMD PRO A8-8650B	3,221	1168	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1167	NA	NA
Intel Core i3-4370T @ 3.30GHz	3,225	1166	23.37	$138.00*
Intel Xeon L5638 @ 2.00GHz	3,225	1165	46.14	$69.90*
AMD Phenom II X6 1065T	3,228	1164	NA	NA
Intel Core i7-960 @ 3.20GHz	3,231	1163	11.97	$270.00
Intel Core i7-2635QM @ 2.00GHz	3,232	1162	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1160	43.13	$75.00*
Intel Xeon W5590 @ 3.33GHz	3,234	1161	61.04	$52.99*
Intel Pentium D1508 @ 2.20GHz	3,240	1159	25.12	$129.00*
Intel Core i7-880 @ 3.07GHz	3,241	1158	5.56	$583.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1157	NA	NA
Intel Xeon X3480 @ 3.07GHz	3,245	1156	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6360U @ 2.00GHz	3,259	1153	NA	NA
AMD Opteron 4365 EE	3,263	1152	NA	NA
AMD Athlon X4 840	3,264	1150	33.31	$98.00
Intel Core i5-6300U @ 2.40GHz	3,264	1151	NA	NA
Intel Core i5-4570T @ 2.90GHz	3,270	1149	16.36	$199.95*
AMD FX-4320	3,272	1147	NA	NA
Intel Core i7-965 @ 3.20GHz	3,272	1148	23.37	$139.99*
Intel Core i7-4610M @ 3.00GHz	3,275	1146	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,276	1145	25.60	$127.95
Intel Xeon W3565 @ 3.20GHz	3,279	1144	149.13	$21.99*
Intel Core i3-6100TE @ 2.70GHz	3,280	1143	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,280	1142	11.67	$281.00*
AMD A8-9600	3,282	1141	27.52	$119.23
Intel Core i7-6500U @ 2.50GHz	3,282	1140	8.35	$393.00*
AMD A10-7860K	3,286	1139	21.91	$149.95*
AMD FX-4350 Quad-Core	3,286	1138	27.84	$118.02
Intel Core i5-4330M @ 2.80GHz	3,288	1137	11.96	$274.99*
AMD Opteron X3421 APU	3,289	1136	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,293	1135	NA	NA
Intel Xeon L5609 @ 1.87GHz	3,298	1134	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1133	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	1132	NA	NA
Intel Xeon W3570 @ 3.20GHz	3,316	1131	7.06	$469.95*
Intel Xeon D-1520 @ 2.20GHz	3,324	1130	NA	NA
AMD FX-9830P	3,325	1129	NA	NA
AMD FX-4150 Quad-Core	3,327	1128	NA	NA
AMD Phenom II X6 1405T	3,335	1127	NA	NA
AMD A10-8750	3,339	1125	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,339	1126	57.69	$57.88
AMD FX-4330	3,340	1124	NA	NA
AMD A12-9800E	3,346	1123	22.61	$148.00
AMD PRO A8-9600	3,347	1121	28.13	$119.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i5-2300 @ 2.80GHz	3,353	1119	111.81	$29.99*
Intel Core i7-6560U @ 2.20GHz	3,353	1118	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,356	1117	NA	NA
Intel Core i3-4150 @ 3.50GHz	3,365	1116	15.04	$223.71*
AMD FX-B4150 Quad-Core	3,369	1115	37.57	$89.68*
AMD Opteron 6136	3,381	1114	9.69	$349.00
Intel Xeon W5580 @ 3.20GHz	3,386	1113	84.66	$39.99*
Intel Xeon E5-4603 @ 2.00GHz	3,391	1112	35.30	$96.04*
Intel Core i5-7200U @ 2.50GHz	3,395	1111	6.80	$499.00*
Intel Core i5-4340M @ 2.90GHz	3,398	1110	NA	NA
AMD A10-7850K APU	3,401	1109	12.42	$273.84
AMD Athlon X4 870K	3,403	1108	42.54	$79.99*
AMD A10 PRO-7850B APU	3,406	1107	NA	NA
AMD Opteron 6172	3,420	1106	22.09	$154.80
Intel Core i3-7100H @ 3.00GHz	3,421	1105	15.21	$225.00*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1104	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,441	1103	18.11	$189.99
Intel Xeon X5698 @ 4.40GHz	3,447	1102	NA	NA
AMD Athlon X4 860K	3,459	1101	30.09	$114.95*
Intel Xeon W3580 @ 3.33GHz	3,476	1100	16.20	$214.50*
AMD Opteron 6164 HE	3,478	1099	NA	NA
AMD PRO A10-8770	3,479	1098	NA	NA
Intel Core i5-2310 @ 2.90GHz	3,488	1097	99.96	$34.89*
Intel Core i3-7167U @ 2.80GHz	3,489	1095	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,489	1096	233.37	$14.95
AMD A10-9700	3,490	1094	36.42	$95.84
Intel Xeon E5-2418L @ 2.00GHz	3,518	1093	NA	NA
AMD A10-8850	3,525	1092	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,528	1091	19.60	$179.99*
AMD A10-7890K	3,532	1090	29.39	$120.20*
AMD Athlon X4 880K	3,534	1089	35.35	$99.99*
Intel Core i7-6650U @ 2.20GHz	3,542	1088	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7870K	3,550	1085	15.64	$226.99*
AMD A8-7680	3,553	1084	70.94	$50.08*
Intel Pentium G4560 @ 3.50GHz	3,556	1083	41.33	$86.04
Intel Core i7-5557U @ 3.10GHz	3,558	1082	5.87	$605.99*
Intel Core i3-4330 @ 3.50GHz	3,563	1081	9.01	$395.27
AMD Opteron 6176 SE	3,564	1080	14.26	$249.89*
Intel Core i3-4360 @ 3.70GHz	3,577	1079	13.25	$269.95
AMD PRO A10-9700	3,583	1078	21.20	$169.00*
Intel Core i5-4460T @ 1.90GHz	3,583	1077	NA	NA
Intel Xeon E3-1265L @ 2.40GHz	3,589	1076	3.91	$918.35*
Intel Core i3-4170 @ 3.70GHz	3,594	1075	15.42	$233.13
Intel Core i5-2320 @ 3.00GHz	3,596	1074	14.39	$249.95
Intel Xeon E5620 @ 2.40GHz	3,603	1073	242.15	$14.88
Intel Core i7-2630QM @ 2.00GHz	3,606	1072	38.36	$94.02*
AMD Phenom II X6 1090T	3,612	1071	7.24	$498.90
AMD FX-6100 Six-Core	3,621	1070	39.35	$92.02
Intel Pentium G4600 @ 3.60GHz	3,624	1069	39.12	$92.64
Intel Core i3-10110Y @ 1.00GHz	3,639	1068	12.68	$287.00*
Intel Pentium Gold G5600 @ 3.90GHz	3,641	1067	25.28	$144.04
AMD Ryzen 3 2200U	3,643	1066	NA	NA
Intel Core i3-6100T @ 3.20GHz	3,650	1065	27.04	$134.99*
Intel Core i5-6287U @ 3.10GHz	3,655	1064	12.02	$304.00*
Intel Core i3-8130U @ 2.20GHz	3,676	1063	13.08	$281.00*
Intel Core i7-7600U @ 2.80GHz	3,680	1061	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,680	1062	38.94	$94.49
Intel Core i7-7500U @ 2.70GHz	3,682	1060	7.09	$519.00
Intel Xeon E5630 @ 2.53GHz	3,682	1059	12.19	$302.04*
Intel Xeon E3-1225 @ 3.10GHz	3,693	1058	194.35	$19.00*
AMD Opteron 6174	3,697	1057	24.73	$149.50
Intel Core i7-2710QE @ 2.10GHz	3,704	1056	NA	NA
AMD Opteron 3280	3,708	1055	31.41	$118.04
Intel Core i5-2380P @ 3.10GHz	3,709	1054	8.61	$430.59*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i5-7300U @ 2.60GHz	3,719	1051	9.08	$409.67
Intel Pentium Gold G5400 @ 3.70GHz	3,722	1050	53.18	$69.99
Intel Core i7-2670QM @ 2.20GHz	3,724	1049	28.87	$129.00
Intel Xeon E3-1220 @ 3.10GHz	3,729	1048	20.72	$179.97
AMD Ryzen Embedded V1202B	3,734	1047	NA	NA
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1046	NA	NA
AMD Phenom II X6 1100T	3,749	1045	15.56	$241.01*
AMD PRO A10-8850B	3,752	1044	NA	NA
Intel Core i5-3335S @ 2.70GHz	3,754	1043	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,758	1042	325.97	$11.53*
Intel Pentium Silver J5040 @ 2.00GHz	3,762	1041	NA	NA
AMD Athlon X4 845	3,770	1040	70.97	$53.13*
Intel Core i3-8145U @ 2.10GHz	3,782	1039	13.46	$281.00*
Intel Core i5-2400 @ 3.10GHz	3,799	1038	19.10	$198.95
Intel Core i3-7100T @ 3.40GHz	3,818	1037	10.55	$362.00*
Intel Pentium G4620 @ 3.70GHz	3,820	1036	33.61	$113.66*
AMD FX-6120 Six-Core	3,821	1035	32.19	$118.68*
Intel Core i7-6567U @ 3.30GHz	3,825	1034	NA	NA
Intel Core i7-2840QM @ 2.40GHz	3,842	1033	NA	NA
AMD FX-8100 Eight-Core	3,847	1032	29.86	$128.86*
AMD PRO A12-8870	3,848	1031	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,851	1029	12.88	$299.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,851	1030	202.78	$18.99
Intel Core i5-3330S @ 2.70GHz	3,856	1028	19.28	$199.95*
Intel Xeon E3-1260L @ 2.40GHz	3,867	1027	30.93	$125.00*
Intel Core i5-2450P @ 3.20GHz	3,869	1026	42.99	$89.99*
AMD Ryzen Embedded R1505G	3,872	1025	NA	NA
Intel Core i5-3340S @ 2.80GHz	3,876	1024	25.84	$149.99*
Intel Core i5-4430S @ 2.70GHz	3,908	1023	24.43	$159.99*
AMD PRO A12-9800	3,920	1022	23.19	$169.00*
Intel Core i7-985 @ 3.47GHz	3,928	1021	NA	NA
AMD Opteron 3365	3,940	1020	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7260U @ 2.20GHz	3,959	1017	8.27	$479.00
Intel Core i7-2960XM @ 2.70GHz	3,985	1016	9.72	$409.95*
AMD FX-6200 Six-Core	3,991	1015	40.37	$98.86*
Intel Core i5-4590T @ 2.00GHz	3,996	1014	19.03	$209.95*
Intel Core i7-7560U @ 2.40GHz	4,002	1013	NA	NA
Intel Core i3-7101TE @ 3.40GHz	4,003	1012	34.21	$117.00*
Intel Xeon E5640 @ 2.67GHz	4,018	1011	15.98	$251.36*
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	1010	16.20	$249.00*
Intel Core i3-6300T @ 3.30GHz	4,040	1009	31.26	$129.23*
AMD Opteron 6212	4,046	1008	162.61	$24.88*
AMD A8-7500	4,048	1007	NA	NA
Intel Core i5-4440S @ 2.80GHz	4,055	1006	8.76	$462.97*
Intel Core i5-2500 @ 3.30GHz	4,059	1005	94.98	$42.74
Intel Core i5-3475S @ 2.90GHz	4,066	1004	28.33	$143.50*
Intel Core i5-3330 @ 3.00GHz	4,068	1003	24.66	$165.00*
AMD Athlon 300U	4,069	1002	NA	NA
AMD Opteron 6234	4,072	1001	9.03	$450.99
Intel Core i5-2500K @ 3.30GHz	4,077	1000	9.39	$434.26*
Intel Core i3-10110U @ 2.10GHz	4,093	998	10.23	$399.95
Intel Core i5-7267U @ 3.10GHz	4,093	999	NA	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	997	20.81	$197.12*
AMD Ryzen 3 3200U	4,103	996	NA	NA
AMD FX-6300 Six-Core	4,113	995	32.78	$125.50
Intel Core i5-3570T @ 2.30GHz	4,120	994	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,124	993	22.92	$179.95
Intel Core i7-7567U @ 3.50GHz	4,127	992	5.62	$733.99*
Intel Core i5-2550K @ 3.40GHz	4,132	991	59.07	$69.95*
AMD Opteron 3380	4,134	990	5.11	$809.00*
AMD Athlon PRO 200GE	4,139	989	NA	NA
Intel Core i3-8145UE @ 2.20GHz	4,140	988	14.73	$281.00*
Intel Core i3-6100 @ 3.70GHz	4,147	987	26.60	$155.89
Intel Core i5-7287U @ 3.30GHz	4,149	986	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Gold 3150U	4,161	982	NA	NA
Intel Pentium Gold G5600F @ 3.90GHz	4,161	983	NA	NA
Intel Core i7-2820QM @ 2.30GHz	4,169	981	24.38	$171.02
Intel Core i3-6098P @ 3.60GHz	4,178	980	31.24	$133.74*
Intel Core i7-7660U @ 2.50GHz	4,181	979	NA	NA
AMD Athlon 200GE	4,202	978	53.96	$77.86*
Intel Pentium Gold G6500 @ 4.10GHz	4,208	977	56.10	$75.00*
Intel Core i5-3340 @ 3.10GHz	4,233	976	24.61	$172.02*
Intel Core i5-4690T @ 2.50GHz	4,235	975	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	4,235	974	NA	NA
Intel Core i5-3350P @ 3.10GHz	4,239	973	28.26	$149.99*
Intel Pentium Gold G6400 @ 4.00GHz	4,243	972	65.29	$64.99*
Intel Xeon E3-1265L V2 @ 2.50GHz	4,243	971	28.67	$148.00*
Intel Core i7-4770TE @ 2.30GHz	4,257	970	NA	NA
AMD Ryzen 3 3250U	4,259	969	NA	NA
Intel Atom C3958 @ 2.00GHz	4,281	968	9.53	$449.00*
Intel Core i3-7100 @ 3.90GHz	4,300	967	42.85	$100.35
AMD Ryzen 3 PRO 2100GE	4,308	966	NA	NA
Intel Core i5-3470S @ 2.90GHz	4,309	965	18.93	$227.59*
Intel Core i3-1000NG4 @ 1.10GHz	4,326	964	NA	NA
Intel Core i5-7360U @ 2.30GHz	4,334	963	NA	NA
AMD Athlon PRO 300GE	4,337	962	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,348	961	18.91	$229.95
Intel Core i3-8121U @ 2.20GHz	4,351	960	15.00	$290.00
AMD FX-6130 Six-Core	4,353	959	NA	NA
Intel Core i3-6300 @ 3.80GHz	4,354	958	14.52	$299.99*
Intel Core i3-8109U @ 3.00GHz	4,371	957	10.28	$425.00
AMD Opteron 4386	4,378	956	55.43	$78.99*
Intel Core i5-3450 @ 3.10GHz	4,381	955	24.36	$179.87
Intel Core i7-2760QM @ 2.40GHz	4,382	954	31.75	$138.02
Intel Xeon E5-2609 v3 @ 1.90GHz	4,403	953	12.89	$341.56
Intel Core i7-2600S @ 2.80GHz	4,404	952	46.25	$95.22*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon L5639 @ 2.13GHz	4,419	949	NA	NA
AMD FX-8120 Eight-Core	4,421	948	27.98	$158.02
Intel Core i5-3550S @ 3.00GHz	4,422	947	14.62	$302.45*
Intel Core i3-6320 @ 3.90GHz	4,432	946	8.16	$543.00*
Intel Core i5-4460S @ 2.90GHz	4,434	945	6.72	$659.99*
Intel Core i5-4670T @ 2.30GHz	4,453	944	17.19	$259.02*
AMD Athlon 3000G	4,465	943	81.20	$54.99*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,474	942	120.96	$36.99*
AMD FX-6330 Six-Core	4,479	941	NA	NA
AMD FX-6350 Six-Core	4,479	940	17.92	$249.99
Intel Core i7-3632QM @ 2.20GHz	4,480	939	21.34	$209.95
AMD Opteron 4280	4,504	938	90.07	$50.00*
AMD Athlon 220GE	4,505	937	44.26	$101.79
Intel Core i7-2920XM @ 2.50GHz	4,512	936	10.24	$440.44*
Intel Core i5-6442EQ @ 1.90GHz	4,519	935	18.08	$250.00*
Intel Xeon X5647 @ 2.93GHz	4,522	934	226.91	$19.93*
Intel Xeon X5667 @ 3.07GHz	4,534	933	251.32	$18.04*
Intel Core i7-2860QM @ 2.50GHz	4,538	932	24.93	$182.01*
AMD Ryzen Embedded R1606G	4,544	931	NA	NA
Intel Core i7-3635QM @ 2.40GHz	4,576	930	NA	NA
Intel Core i5-7400T @ 2.40GHz	4,581	929	16.27	$281.48
AMD Athlon 240GE	4,628	928	43.13	$107.30
Intel Core i5-3570S @ 3.10GHz	4,628	927	90.59	$51.09*
Intel Core i5-3470 @ 3.20GHz	4,629	926	65.37	$70.81
Intel Xeon E5-1410 @ 2.80GHz	4,634	925	103.00	$44.99*
Intel Core i5-6300HQ @ 2.30GHz	4,647	924	NA	NA
Intel Core i5-4440 @ 3.10GHz	4,656	923	15.52	$299.99*
AMD Opteron 4284	4,665	922	77.77	$59.99*
Intel Atom C3758 @ 2.20GHz	4,675	921	24.22	$193.00*
Intel Xeon E3-1220 V2 @ 3.10GHz	4,675	920	14.65	$319.11
Intel Xeon E3-1225 V2 @ 3.20GHz	4,676	919	67.78	$68.99*
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	918	17.12	$274.18

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1235 @ 3.20GHz	4,725	915	20.19	$234.00
Intel Core i7-3610QE @ 2.30GHz	4,730	914	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	913	NA	NA
AMD Opteron 6220	4,753	912	24.15	$196.83*
Intel Xeon E3-1230L v3 @ 1.80GHz	4,753	911	10.60	$448.50
Intel Core i3-7300 @ 4.00GHz	4,778	910	29.86	$159.99*
Intel Core i5-3550 @ 3.30GHz	4,781	909	15.94	$299.99*
Intel Core i7-3612QE @ 2.10GHz	4,783	908	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,784	907	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,795	906	22.31	$214.95
Intel Core i3-7350K @ 4.20GHz	4,804	905	32.03	$149.99
Intel Core i5-4570R @ 2.70GHz	4,820	904	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	903	19.34	$250.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	901	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,838	902	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,841	900	53.82	$89.95*
AMD Opteron 6366 HE	4,858	899	162.00	$29.99*
Intel Core i3-7320 @ 4.10GHz	4,862	898	26.61	$182.72*
Intel Xeon E5649 @ 2.53GHz	4,881	897	271.29	$17.99*
Intel Xeon Bronze 3104 @ 1.70GHz	4,887	896	21.06	$232.01
Intel Core i5-3570 @ 3.40GHz	4,889	895	32.73	$149.35
Intel Core i7-4765T @ 2.00GHz	4,891	894	9.80	$498.95
AMD Athlon 300GE	4,905	893	NA	NA
Intel Xeon E5645 @ 2.40GHz	4,916	892	52.25	$94.08
Intel Core i5-10210Y @ 1.00GHz	4,918	891	NA	NA
Intel Core i5-3570K @ 3.40GHz	4,939	890	39.52	$124.99
Intel Core i7-4700EQ @ 2.40GHz	4,941	889	NA	NA
Intel Core i5-6500T @ 2.50GHz	4,944	888	62.34	$79.30*
AMD FX-8320E Eight-Core	4,952	887	24.76	$199.99*
AMD FX-8140 Eight-Core	4,953	886	33.27	$148.86*
Intel Core i7-3615QM @ 2.30GHz	4,953	885	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,980	884	27.67	$179.98*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E3-1290 @ 3.60GHz	4,988	881	5.64	$885.00*
Intel Xeon E3-1230 @ 3.20GHz	4,998	880	11.96	$417.95
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	879	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	5,014	878	NA	NA
AMD FX-8150 Eight-Core	5,024	877	16.75	$299.95
Intel Core i5-4670K CPT @ 3.40GHz	5,034	876	NA	NA
Intel Core i5-4670S @ 3.10GHz	5,048	875	23.70	$213.00*
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	874	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	5,080	873	20.57	$246.99
AMD Opteron 6328	5,084	872	2.80	$1,818.00
Intel Core i5-4590S @ 3.00GHz	5,091	871	16.68	$305.22
Intel Core i7-3630QM @ 2.40GHz	5,095	870	22.25	$229.00*
Intel Core i5-7300HQ @ 2.50GHz	5,112	869	NA	NA
AMD FX-8370E Eight-Core	5,113	868	16.49	$310.09
Intel Core i7-3610QM @ 2.30GHz	5,126	867	12.82	$399.99*
Intel Xeon E5-2420 @ 1.90GHz	5,136	866	13.51	$380.01*
Intel Xeon X5672 @ 3.20GHz	5,143	865	114.32	$44.99*
AMD Opteron 6272	5,146	864	26.58	$193.59*
Intel Core i5-4570 @ 3.20GHz	5,152	863	17.29	$297.95*
Intel Core i5-6400 @ 2.70GHz	5,159	862	38.22	$135.00*
Intel Core i7-3615QE @ 2.30GHz	5,174	861	NA	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	5,186	860	86.45	$59.99*
Intel Xeon E5-2620 @ 2.00GHz	5,193	859	13.31	$390.18*
Intel Core i7-4702MQ @ 2.20GHz	5,194	858	23.78	$218.45*
Intel Xeon E3-1220 v3 @ 3.10GHz	5,195	857	12.99	$399.95
Intel Core i5-6440HQ @ 2.60GHz	5,204	856	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,206	855	14.36	$362.51
AMD FX-8310 Eight-Core	5,215	854	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,226	853	47.51	$110.00*
Intel Core i7-6822EQ @ 2.00GHz	5,241	852	NA	NA
Intel Core i5-8365UE @ 1.60GHz	5,243	851	17.65	$297.00*
Intel Core i3-1005G1 @ 1.20GHz	5,246	850	18.67	$281.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8300 Eight-Core	5,271	847	31.37	$168.02
Intel Core i7-4860EQ @ 1.80GHz	5,280	846	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,283	845	14.71	$359.21*
AMD Opteron 6274	5,286	844	5.97	$885.95
Intel Core i7-4700MQ @ 2.40GHz	5,288	843	27.98	$189.00*
Intel Core i5-4590 @ 3.30GHz	5,295	842	15.72	$336.73
Intel Core i7-4785T @ 2.20GHz	5,302	841	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	5,304	840	17.39	$305.00*
Intel Xeon E3-1245 @ 3.30GHz	5,308	839	21.67	$245.00
Intel Core i3-8100T @ 3.10GHz	5,319	838	40.00	$132.99
Intel Core i5-6500TE @ 2.30GHz	5,329	837	28.07	$189.88*
Intel Core i5-1030NG7 @ 1.10GHz	5,331	836	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,333	834	32.13	$165.98
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	835	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,335	832	19.33	$276.00*
Intel Xeon E3-1275 @ 3.40GHz	5,335	833	18.15	$294.00*
AMD FX-8320 Eight-Core	5,358	831	30.10	$178.01
Intel Xeon E3-1226 v3 @ 3.30GHz	5,359	830	52.54	$102.00*
Intel Core i5-6440EQ @ 2.70GHz	5,368	829	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,378	828	14.35	$374.62*
Intel Core i7-4702HQ @ 2.20GHz	5,382	827	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,384	826	NA	NA
Intel Xeon X5687 @ 3.60GHz	5,387	825	35.92	$149.95*
AMD Ryzen 3 2300U	5,395	824	NA	NA
Intel Core i7-2600K @ 3.40GHz	5,435	823	17.38	$312.77
Intel Core i5-760S @ 2.53GHz	5,440	822	NA	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	5,463	821	36.42	$150.00*
Intel Core i5-4670 @ 3.40GHz	5,472	820	17.45	$313.56*
Intel Xeon E5-2630L @ 2.00GHz	5,476	819	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	5,484	818	14.51	$378.00*
Intel Core i7-4700HQ @ 2.40GHz	5,490	816	14.33	$383.00*
Intel Xeon E3-1280 @ 3.50GHz	5,490	817	15.33	$358.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670K @ 3.40GHz	5,502	813	13.76	$399.95*
Intel Core i5-7400 @ 3.00GHz	5,505	812	32.58	$168.98
Intel Core i7-3770T @ 2.50GHz	5,511	811	16.70	$329.99*
Intel Core i7-10510Y @ 1.20GHz	5,523	810	13.70	$403.00*
Intel Xeon E5-2450L @ 1.80GHz	5,538	809	138.49	$39.99*
Intel Core i5-5575R @ 2.80GHz	5,550	808	NA	NA
Intel Core i5-6402P @ 2.80GHz	5,554	807	29.24	$189.99*
Intel Xeon E5-2643 @ 3.30GHz	5,557	806	2.35	$2,360.00*
AMD Opteron 6376	5,572	805	18.64	$298.89*
Intel Core i3-9100T @ 3.10GHz	5,574	803	45.69	$122.00*
Intel Xeon W-2102 @ 2.90GHz	5,574	804	19.42	$286.99*
Intel Core i5-4690K @ 3.50GHz	5,584	802	29.39	$189.99
Intel Core i5-6600T @ 2.70GHz	5,595	801	19.30	$289.95
Intel Core i5-4690 @ 3.50GHz	5,613	800	32.08	$175.00
Intel Core i7-4722HQ @ 2.40GHz	5,620	799	NA	NA
AMD Opteron 6238	5,625	796	16.08	$349.89*
Intel Core i5-7440HQ @ 2.80GHz	5,625	798	NA	NA
Intel Core i7-3820QM @ 2.70GHz	5,625	797	20.45	$275.00
Intel Core i7-4720HQ @ 2.60GHz	5,629	795	NA	NA
Intel Xeon D-1559 @ 1.50GHz	5,647	794	NA	NA
Intel Core i5-6500 @ 3.20GHz	5,658	793	28.29	$199.98*
Intel Core i7-3720QM @ 2.60GHz	5,659	792	15.59	$363.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	791	29.44	$193.00*
Intel Core i7-3740QM @ 2.70GHz	5,698	790	24.78	$229.95*
Intel Xeon E5-2430 @ 2.20GHz	5,737	789	19.69	$291.37
AMD Opteron 4274 HE	5,776	788	144.44	$39.99*
Intel Core i7-3940XM @ 3.00GHz	5,797	787	9.50	$609.95*
Intel Core i7-4710MQ @ 2.50GHz	5,817	786	21.42	$271.57*
Intel Core i3-8300T @ 3.20GHz	5,827	785	37.71	$154.50
Intel Xeon E5-1620 @ 3.60GHz	5,875	784	18.36	$320.00
Intel Core i7-3820 @ 3.60GHz	5,878	783	19.59	$299.99
Intel Xeon E3-1240L v5 @ 2.10GHz	5,880	782	21.15	$278.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6378	5,889	779	15.14	$389.00
Intel Core i7-5700EQ @ 2.60GHz	5,905	778	NA	NA
Intel Core i5-5675R @ 3.10GHz	5,906	777	NA	NA
Intel Core i5-5675C @ 3.10GHz	5,910	776	19.07	$309.95*
Intel Xeon X5650 @ 2.67GHz	5,912	775	53.77	$109.95*
AMD FX-8350 Eight-Core	5,916	774	25.89	$228.53
Intel Xeon E5-2650L @ 1.80GHz	5,929	773	28.24	$209.95*
Intel Xeon D-1521 @ 2.40GHz	5,931	772	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	5,932	771	30.56	$194.10*
Intel Core i7-5700HQ @ 2.70GHz	5,938	770	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	769	NA	NA
Intel Core i7-3920XM @ 2.90GHz	5,953	768	5.43	$1,096.00*
Intel Core i7-4770T @ 2.50GHz	5,957	767	14.89	$399.99*
AMD FX-9370 Eight-Core	5,958	766	9.63	$619.00*
Intel Core i5-7600T @ 2.80GHz	5,961	765	21.25	$280.55*
AMD Ryzen 3 PRO 2300U	5,964	764	NA	NA
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	763	16.61	$359.73*
Intel Core i5-8265UC @ 1.60GHz	5,988	762	NA	NA
Intel Core i7-8550U @ 1.80GHz	5,991	761	NA	NA
Intel Core i7-3840QM @ 2.80GHz	5,999	760	15.03	$399.00*
AMD Ryzen 3 PRO 3300U	6,007	759	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	6,019	758	8.60	$699.95
Intel Core i7-4900MQ @ 2.80GHz	6,039	757	10.29	$586.67*
Intel Xeon E5-2440 @ 2.40GHz	6,040	756	8.15	$741.00*
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	755	28.13	$214.99
Intel Core i5-6600 @ 3.30GHz	6,063	754	23.13	$262.13*
AMD Opteron 6344	6,069	752	16.01	$379.00*
Intel Core i5-8250U @ 1.60GHz	6,069	753	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,073	751	4.15	$1,462.00*
Intel Xeon E5-1410 v2 @ 2.80GHz	6,081	750	316.74	$19.20
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	749	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	748	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	6,134	745	25.57	$239.95
Intel Core i7-4810MQ @ 2.80GHz	6,137	744	34.67	$177.01*
Intel Core i7-4770HQ @ 2.20GHz	6,158	743	NA	NA
AMD FX-8370 Eight-Core	6,160	742	25.45	$242.00*
Intel Core i3-8100 @ 3.60GHz	6,164	741	49.76	$123.87
Intel Xeon X5670 @ 2.93GHz	6,169	740	79.62	$77.49
AMD Opteron 6276	6,183	739	18.95	$326.19
Intel Core i7-8565UC @ 1.80GHz	6,187	738	NA	NA
Intel Core i7-4850HQ @ 2.30GHz	6,198	737	14.28	$434.00*
Intel Core i5-8265U @ 1.60GHz	6,205	736	8.28	$749.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,212	735	20.81	$298.50
Intel Xeon E-2104G @ 3.20GHz	6,215	734	32.20	$193.00*
Intel Core i7-3770S @ 3.10GHz	6,230	733	20.90	$298.06
Intel Core i7-1060NG7 @ 1.20GHz	6,234	732	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,239	731	38.96	$160.15
Intel Xeon E5-2640 @ 2.50GHz	6,254	730	69.53	$89.95
Intel Xeon E5-2620 v2 @ 2.10GHz	6,261	729	33.33	$187.85
Intel Core i5-6600K @ 3.50GHz	6,266	728	17.67	$354.70*
Intel Core i7-4910MQ @ 2.90GHz	6,274	727	13.64	$459.95*
AMD Ryzen 3 2200GE	6,292	726	NA	NA
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	725	26.97	$233.41
Intel Xeon E5-4617 @ 2.90GHz	6,298	724	143.26	$43.96*
Intel Core i7-4760HQ @ 2.10GHz	6,300	722	NA	NA
Intel Xeon E3-1240 V2 @ 3.40GHz	6,300	723	18.26	$345.00
Intel Xeon E5-1607 v4 @ 3.10GHz	6,308	721	NA	NA
AMD Ryzen 3 1200	6,311	720	39.45	$159.99
Intel Core i3-8300 @ 3.70GHz	6,317	719	35.59	$177.51
Intel Core i3-1115G4 @ 3.00GHz	6,320	718	22.49	$281.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	717	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	716	36.02	$175.95*
Intel Xeon W-2104 @ 3.20GHz	6,362	715	24.95	$255.00*
Intel Core i7-3770 @ 3.40GHz	6,364	714	40.80	$156.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 1200	6,376	711	NA	NA
Intel Core i5-8365U @ 1.60GHz	6,382	710	11.20	$569.95
AMD Opteron 6282 SE	6,385	709	10.13	$630.10*
Intel Xeon E3-1275 V2 @ 3.50GHz	6,406	708	15.15	$422.78*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,415	707	45.84	$139.95*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	706	14.55	$441.00*
Intel Core i5-8350U @ 1.70GHz	6,418	705	21.61	$297.00*
Intel Xeon X5675 @ 3.07GHz	6,421	704	81.79	$78.50
AMD Ryzen 3 PRO 2200GE	6,433	703	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,433	702	NA	NA
Intel Core i7-8565U @ 1.80GHz	6,439	701	NA	NA
Intel Core i7-3770K @ 3.50GHz	6,445	700	19.65	$327.98
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	699	8.33	$774.00*
Intel Xeon E5-4610 @ 2.40GHz	6,460	698	5.28	$1,223.00*
Intel Core i5-7640X @ 4.00GHz	6,467	697	26.95	$240.00
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	696	NA	NA
Intel Core i7-6700HQ @ 2.60GHz	6,498	695	17.19	$378.00*
AMD Ryzen 5 PRO 2500U	6,502	694	NA	NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,508	693	12.40	$525.00
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	692	5.93	$1,096.99
Intel Xeon W3670 @ 3.20GHz	6,516	691	13.03	$499.99*
Intel Core i7-4790T @ 2.70GHz	6,519	690	29.65	$219.88*
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	689	23.38	$279.40
Intel Xeon E5-1620 v2 @ 3.70GHz	6,533	688	163.36	$39.99*
Intel Core i5-10210U @ 1.60GHz	6,547	687	12.24	$534.95
Intel Xeon E3-1290 V2 @ 3.70GHz	6,551	686	7.40	$885.00*
Intel Core i7-4820K @ 3.70GHz	6,559	685	21.86	$299.97*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	684	234.50	$28.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,579	683	24.46	$269.00
Intel Core i5-7600 @ 3.50GHz	6,586	682	25.62	$257.01
Intel Core i7-8650U @ 1.90GHz	6,587	681	6.28	$1,049.00*
Intel Core i7-8665UE @ 1.70GHz	6,587	680	16.10	$409.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-6700TE @ 2.40GHz	6,600	677	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	676	14.46	$456.54*
Intel Xeon X5680 @ 3.33GHz	6,616	675	44.71	$147.98
Intel Core i7-8665U @ 1.90GHz	6,619	674	10.23	$646.86
AMD Ryzen 3 PRO 2200G	6,632	673	NA	NA
Intel Core i7-4940MX @ 3.10GHz	6,635	672	9.48	$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,638	671	10.65	$623.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	6,659	670	39.17	$169.99*
AMD Ryzen 5 2500U	6,661	669	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	6,664	668	133.31	$49.99*
Intel Core i7-4770R @ 3.20GHz	6,666	667	NA	NA
Intel Core i7-980X @ 3.33GHz	6,681	666	6.07	$1,099.95
AMD FX-9590 Eight-Core	6,712	665	13.70	$489.95
Intel Core i3-9100 @ 3.60GHz	6,720	664	61.10	$109.99
Intel Core i7-970 @ 3.20GHz	6,759	663	14.23	$475.08
AMD Ryzen 3 2200G	6,767	662	26.99	$250.69
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	661	4.76	$1,424.00*
Intel Xeon E3-1505M v6 @ 3.00GHz	6,789	660	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,794	659	13.13	$517.50
Intel Xeon W3680 @ 3.33GHz	6,803	658	45.37	$149.95
Intel Xeon D-1528 @ 1.90GHz	6,806	657	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,810	656	64.87	$104.99
AMD Ryzen Embedded V1605B	6,812	655	NA	NA
Intel Core i3-8100B @ 3.60GHz	6,829	653	51.35	$133.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	6,829	654	27.43	$249.00
Intel Xeon E5-4620 @ 2.20GHz	6,830	652	50.89	$134.21*
Intel Core i7-4980HQ @ 2.80GHz	6,836	651	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,840	650	7.60	$900.00*
Intel Xeon X5690 @ 3.47GHz	6,847	649	32.62	$209.93
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	648	7.62	$898.50
Intel Core i7-5850HQ @ 2.70GHz	6,866	647	15.82	$434.00*
Intel Core i5-10310U @ 1.70GHz	6,877	646	23.15	$297.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6820HQ @ 2.70GHz	6,896	643	NA	NA
Intel Core i7-4930MX @ 3.00GHz	6,908	642	6.30	$1,096.00*
Intel Core i7-980 @ 3.33GHz	6,910	641	34.55	$199.98*
Intel Core i7-6820EQ @ 2.80GHz	6,924	640	NA	NA
AMD Opteron 6287 SE	6,925	639	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	638	157.44	$44.00*
AMD Ryzen 5 PRO 3500U	6,948	637	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	6,951	636	16.95	$409.95
Intel Core i7-10510U @ 1.80GHz	6,969	635	17.04	$409.00*
Intel Core i7-7700HQ @ 2.80GHz	6,976	634	18.46	$378.00*
Intel Core i7-4790S @ 3.20GHz	6,977	633	14.24	$489.99*
Intel Xeon D-1540 @ 2.00GHz	6,982	632	NA	NA
AMD Ryzen 3 1300X	6,986	631	23.06	$303.00
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	630	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	6,992	629	7.00	$999.00*
Intel Xeon E-2124 @ 3.30GHz	7,001	628	33.34	$209.99
Intel Core i7-4771 @ 3.50GHz	7,012	627	30.62	$229.01*
Intel Core i3-8350K @ 4.00GHz	7,015	626	35.30	$198.75*
AMD Opteron 6386 SE	7,017	625	51.94	$135.09*
Intel Xeon E3-1245 v3 @ 3.40GHz	7,024	624	23.49	$299.00
Intel Core i7-4770 @ 3.40GHz	7,031	623	19.81	$354.98
Intel Xeon E3-1231 v3 @ 3.40GHz	7,032	622	14.06	$499.95
Intel Core i7-5850EQ @ 2.70GHz	7,036	621	16.17	$435.00*
Intel Core i7-4770K @ 3.50GHz	7,044	620	21.61	$326.01
Intel Xeon E3-1241 v3 @ 3.50GHz	7,051	619	7.75	$910.00
AMD Ryzen 3 PRO 3200G	7,056	618	NA	NA
Intel Core i7-7820EQ @ 3.00GHz	7,059	617	18.67	$378.00*
AMD Opteron 6380	7,061	616	7.07	$998.99*
Intel Xeon E3-1505M v5 @ 2.80GHz	7,069	615	NA	NA
Intel Xeon Silver 4112 @ 2.60GHz	7,071	614	13.47	$524.99
Intel Core i5-8305G @ 2.80GHz	7,073	613	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,075	612	18.72	$378.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 3200GE	7,113	609	NA	NA
Intel Xeon D-1557 @ 1.50GHz	7,118	608	10.26	$694.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	7,131	607	12.19	$585.00
AMD Ryzen 5 3500U	7,157	606	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	7,162	605	13.04	$549.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	604	14.76	$486.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	603	12.57	$571.00*
AMD Ryzen 7 PRO 2700U	7,181	601	NA	NA
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	602	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	7,192	600	8.63	$833.00
Intel Xeon W3690 @ 3.47GHz	7,197	599	39.10	$184.04
AMD Ryzen 7 3780U	7,203	598	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,210	597	27.73	$260.00
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	596	5.93	$1,219.00*
Intel Core i7-6770HQ @ 2.60GHz	7,237	595	8.84	$819.00*
Intel Core i7-6700T @ 2.80GHz	7,239	594	24.19	$299.25
Intel Xeon E3-1285 v3 @ 3.60GHz	7,240	593	NA	NA
AMD Ryzen 3 3200G	7,243	592	73.16	$99.00
Intel Core i3-9300 @ 3.70GHz	7,267	591	38.25	$189.99*
AMD Opteron 6281	7,279	590	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	7,284	589	19.27	$378.00*
Intel Core i7-10610U @ 1.80GHz	7,289	588	17.82	$409.00*
Intel Xeon E5-2650 @ 2.00GHz	7,303	587	208.06	$35.10
Intel Xeon E5-4640 @ 2.40GHz	7,308	586	2.68	$2,730.00*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,310	585	36.74	$199.00
Intel Core i7-990X @ 3.47GHz	7,314	584	25.22	$290.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,319	583	36.60	$199.99*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,338	582	6.51	$1,128.00
AMD Ryzen 7 3700U	7,339	581	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	7,345	580	12.93	$568.00*
Intel Core i5-8400T @ 1.70GHz	7,356	579	36.80	$199.92
Intel Core i3-9320 @ 3.70GHz	7,358	578	45.42	$162.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	575	106.55	$69.28*
AMD Ryzen 7 PRO 3700U	7,385	574	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,393	573	183.09	$40.38*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	572	8.84	$839.00*
Intel Xeon E3-1281 v3 @ 3.70GHz	7,430	571	13.60	$546.25
Intel Xeon E5-2630 v2 @ 2.60GHz	7,437	570	190.69	$39.00
Intel Xeon E-2224G @ 3.50GHz	7,453	569	30.93	$240.99
Intel Xeon E3-1535M v5 @ 2.90GHz	7,460	568	11.97	$623.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,471	567	40.39	$184.99*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	566	37.89	$197.29*
Intel Xeon E-2224 @ 3.40GHz	7,487	565	34.03	$219.99
Intel Xeon E3-1285 v4 @ 3.50GHz	7,533	564	NA	NA
AMD Ryzen 5 2600H	7,537	563	NA	NA
Intel Core i5-8300H @ 2.30GHz	7,542	562	30.17	$250.00*
Intel Core i3-10100T @ 3.00GHz	7,552	561	61.90	$122.00*
AMD Ryzen 3 3200GE	7,555	560	NA	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,560	559	NA	NA
AMD Athlon Gold PRO 3150GE	7,578	558	NA	NA
AMD Ryzen 5 2400GE	7,619	557	NA	NA
AMD Ryzen 5 PRO 2400GE	7,624	556	NA	NA
Intel Core i5-8260U @ 1.60GHz	7,630	555	25.69	$297.00*
AMD Ryzen 7 2800H	7,656	554	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	553	NA	NA
AMD Ryzen 5 3550U	7,681	552	NA	NA
Intel Xeon E3-1230 v5 @ 3.40GHz	7,690	551	22.51	$341.53*
AMD Ryzen 3 4300U	7,691	550	NA	NA
AMD Athlon Gold PRO 3150G	7,702	549	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,706	548	6.38	$1,207.00*
AMD Ryzen 3 PRO 1300	7,717	547	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	7,728	546	NA	NA
Intel Xeon D-2123IT @ 2.20GHz	7,731	545	36.30	$213.00*
Intel Core i7-7920HQ @ 3.10GHz	7,741	544	13.63	$568.00*

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	7,788	541	42.79	$182.00*
Intel Core i3-9350K @ 4.00GHz	7,797	540	42.38	$184.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,800	539	10.60	$736.16*
AMD Ryzen 3 2300X	7,808	538	43.84	$178.09*
Intel Core i7-5775R @ 3.30GHz	7,819	537	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,820	536	18.14	$431.00*
Intel Core i7-7700T @ 2.90GHz	7,827	535	20.07	$389.97*
Intel Core i5-9300HF @ 2.40GHz	7,832	534	31.33	$250.00*
Intel Core i7-5775C @ 3.30GHz	7,844	533	11.43	$686.32*
AMD Ryzen 5 1400	7,865	532	20.74	$379.30
Intel Xeon E5-2640 v2 @ 2.00GHz	7,888	531	40.46	$194.95
Intel Core i5-8500T @ 2.10GHz	7,910	529	36.39	$217.38
Intel Core i7-8705G @ 3.10GHz	7,910	530	5.15	$1,535.11*
Intel Core i3-9350KF @ 4.00GHz	7,913	528	47.96	$164.99
Intel Core i5-8279U @ 2.40GHz	7,917	527	24.74	$320.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	526	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	525	NA	NA
Intel Core i7-7820HK @ 2.90GHz	7,923	524	20.96	$378.00*
Intel Core i5-9300H @ 2.40GHz	7,953	523	31.81	$250.00*
Intel Xeon D-1531 @ 2.20GHz	7,967	522	22.89	$348.00*
Intel Xeon E3-1285L v4 @ 3.40GHz	7,972	521	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	520	7.27	$1,099.00
Intel Core i5-1035G1 @ 1.00GHz	8,007	519	26.96	$297.00*
Intel Xeon E5-2620 v3 @ 2.40GHz	8,016	518	53.56	$149.66
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	517	18.02	$445.00*
Intel Xeon E5-2470 @ 2.30GHz	8,041	516	85.95	$93.55*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,048	515	20.37	$395.00*
Intel Core i7-4790K @ 4.00GHz	8,051	514	28.36	$283.85
Intel Core i7-6700 @ 3.40GHz	8,052	513	25.17	$319.88
AMD Ryzen 5 3580U	8,065	512	NA	NA
AMD Ryzen Embedded V1807B	8,095	511	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	8,120	510	23.51	$345.31*

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	8,136	507	NA	NA
Intel Core i7-3930K @ 3.20GHz	8,138	506	16.28	$499.95
AMD Ryzen 5 3550H	8,143	505	NA	NA
Intel Core i5-8400H @ 2.50GHz	8,146	504	32.59	$250.00*
Intel Xeon E5-1650 @ 3.20GHz	8,151	503	91.58	$89.00*
Intel Core i5-9500T @ 2.20GHz	8,164	502	42.52	$192.00*
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	501	30.59	$266.99
Intel Core i5-8257U @ 1.40GHz	8,177	500	25.55	$320.00*
Intel Core i5-9400H @ 2.50GHz	8,218	499	32.87	$250.00*
AMD Ryzen 5 PRO 3400GE	8,219	498	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	8,236	497	7.81	$1,055.00
Intel Xeon E5-4650L @ 2.60GHz	8,263	496	140.93	$58.63*
Intel Core i5-1035G4 @ 1.10GHz	8,267	495	26.75	$309.00*
Intel Core i5-8259U @ 2.30GHz	8,293	494	14.67	$565.35
Intel Xeon E5-1660 @ 3.30GHz	8,320	493	55.11	$150.99*
Intel Xeon E5-4650 @ 2.70GHz	8,337	492	8.78	$950.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,342	491	13.39	$623.00*
Intel Core i3-10300T @ 3.00GHz	8,355	490	58.42	$143.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,397	489	19.39	$432.98
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	488	15.12	$556.00*
AMD Ryzen 7 3750H	8,433	487	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,455	486	27.92	$302.85
AMD Ryzen 5 PRO 2400G	8,457	485	NA	NA
Intel Xeon E3-1270 v5 @ 3.60GHz	8,458	484	8.31	$1,018.00
Intel Core i7-3970X @ 3.50GHz	8,460	483	16.92	$499.99*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,475	482	18.04	$469.90
Intel Core i5-1035G7 @ 1.20GHz	8,493	481	26.54	$320.00*
Intel Xeon E5-2665 @ 2.40GHz	8,544	480	18.99	$449.95*
AMD Ryzen 5 3400GE	8,545	479	NA	NA
Intel Xeon W-2123 @ 3.60GHz	8,598	478	25.41	$338.44
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	477	5.82	$1,479.00*
Intel Core i5-1135G7 @ 2.40GHz	8,623	476	27.91	$309.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2223 @ 3.60GHz	8,692	473	25.75	$337.52
Intel Xeon E3-1240 v6 @ 3.70GHz	8,713	472	29.44	$296.02
Intel Xeon E-2134 @ 3.50GHz	8,744	471	32.80	$266.55
Intel Core i7-8809G @ 3.10GHz	8,768	470	NA	NA
AMD Ryzen 5 2400G	8,773	469	33.61	$261.00
Intel Xeon E3-1275 v6 @ 3.80GHz	8,778	468	24.21	$362.59
Intel Core i7-8559U @ 2.70GHz	8,815	467	13.71	$642.79
Intel Xeon E5-2620 v4 @ 2.10GHz	8,818	466	25.94	$339.95
Intel Core i5-8600T @ 2.30GHz	8,860	465	24.14	$366.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	464	38.46	$230.57
Intel Core i5-3170K @ 3.20GHz	8,882	463	NA	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	8,883	462	25.26	$351.67
Intel Core i5-10300H @ 2.50GHz	8,884	461	35.54	$250.00*
Intel Core i7-6700K @ 4.00GHz	8,954	460	31.31	$285.99
Intel Core i7-1065G7 @ 1.30GHz	8,980	459	21.08	$426.00*
Intel Xeon E5-2670 @ 2.60GHz	8,981	458	45.34	$198.09
Intel Core i3-10100 @ 3.60GHz	8,987	457	78.43	$114.59
Intel Xeon E5-1650 v2 @ 3.50GHz	9,024	456	14.32	$630.00
Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	455	NA	NA
Intel Xeon E3-1280 v6 @ 3.90GHz	9,058	454	21.56	$420.22
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	453	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	452	NA	NA
Intel Core i7-10810U @ 1.10GHz	9,066	450	20.47	$443.00*
Intel Xeon E5-2470 v2 @ 2.40GHz	9,066	451	17.33	$522.99*
AMD Ryzen 5 1500X	9,071	449	20.10	$451.39
Intel Xeon D-1548 @ 2.00GHz	9,075	448	16.35	$555.00*
Intel Core i3-10100F @ 3.60GHz	9,110	447	80.63	$112.99
Intel Core i7-9850HL @ 1.90GHz	9,112	446	23.07	$395.00*
Intel Xeon E5-2687W @ 3.10GHz	9,116	445	16.28	$559.95*
AMD Opteron 6348	9,151	444	14.88	$614.98*
Intel Core i5-10400H @ 2.60GHz	9,186	443	36.75	$250.00*
Intel Core i5-8400 @ 2.80GHz	9,205	442	48.45	$189.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1587 @ 1.70GHz	9,223	439	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	438	NA	NA
Intel Core i7-4930K @ 3.40GHz	9,241	437	23.16	$399.00*
Intel Core i7-8569U @ 2.80GHz	9,251	436	21.46	$431.00*
Intel Core i5-10200H @ 2.40GHz	9,259	435	37.04	$250.00*
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	434	19.44	$477.04
Intel Xeon Gold 5122 @ 3.60GHz	9,278	433	7.54	$1,229.76
Intel Xeon Silver 4108 @ 1.80GHz	9,293	432	21.12	$439.99
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	431	118.21	$78.84*
Intel Core i3-10300 @ 3.70GHz	9,322	430	51.07	$182.52
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	429	2.03	$4,616.00*
Intel Core i5-9600T @ 2.30GHz	9,406	428	44.16	$213.00*
AMD Ryzen 5 3400G	9,408	427	51.02	$184.40
Intel Xeon Gold 5222 @ 3.80GHz	9,428	426	7.48	$1,259.75
Intel Xeon E-2174G @ 3.80GHz	9,502	425	24.06	$394.99
Intel Core i5-8500 @ 3.00GHz	9,506	424	31.69	$299.99
AMD Ryzen 5 PRO 3400G	9,510	423	NA	NA
Intel Core i5-8500B @ 3.00GHz	9,538	422	49.67	$192.00*
Intel Xeon D-1541 @ 2.10GHz	9,544	421	NA	NA
Intel Xeon E-2234 @ 3.60GHz	9,555	420	33.53	$284.99*
Intel Core i5-9400 @ 2.90GHz	9,562	419	59.39	$161.00
AMD Ryzen 5 PRO 3350G	9,582	418	NA	NA
Intel Xeon E-2144G @ 3.60GHz	9,597	417	31.62	$303.52
Intel Core i5-9400F @ 2.90GHz	9,598	416	64.81	$148.09
AMD Ryzen 5 PRO 1500	9,643	414	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	415	NA	NA
AMD Ryzen 5 2500X	9,671	413	NA	NA
AMD Ryzen 5 3350GE	9,684	412	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,716	411	21.65	$448.75
Intel Core i7-5820K @ 3.30GHz	9,771	410	48.86	$199.99*
Intel Xeon E5-2689 @ 2.60GHz	9,795	409	NA	NA
Intel Core i5-8600 @ 3.10GHz	9,827	408	41.30	$237.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2618L v3 @ 2.30GHz	9,899	405	9.61	$1,029.95*
Intel Core i7-7740X @ 4.30GHz	9,906	404	39.63	$249.95
Intel Core i5-1038NG7 @ 2.00GHz	9,907	403	30.96	$320.00*
Intel Core i5-9500 @ 3.00GHz	9,935	402	48.16	$206.29
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	401	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	9,961	400	24.30	$409.95
Intel Xeon E-2274G @ 4.00GHz	9,963	399	29.83	$334.00*
Intel Xeon E5-2650 v2 @ 2.60GHz	9,989	398	66.60	$150.00
Intel Xeon E5-2690 @ 2.90GHz	10,000	397	50.54	$197.86
AMD Ryzen 3 PRO 4450U	10,078	396	NA	NA
Intel Core i7-10710U @ 1.10GHz	10,083	395	19.03	$529.95
Intel Core i7-8750H @ 2.20GHz	10,210	394	25.85	$395.00*
Intel Xeon W-2125 @ 4.00GHz	10,236	393	21.56	$474.74*
Intel Xeon E-2244G @ 3.80GHz	10,255	392	37.70	$272.00*
Intel Core i5-8600K @ 3.60GHz	10,261	391	46.01	$222.99
Intel Core i7-5930K @ 3.50GHz	10,262	390	35.39	$289.99*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,275	389	35.44	$289.95
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	388	2.58	$3,979.00*
Intel Core i5-9500F @ 3.00GHz	10,324	387	47.40	$217.81
Intel Xeon E5-1650 v3 @ 3.50GHz	10,348	386	12.62	$819.95
Intel Xeon E5-1660 v2 @ 3.70GHz	10,348	384	24.12	$428.99
Intel Xeon Silver 4109T @ 2.00GHz	10,348	385	20.65	$501.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	383	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,388	382	26.30	$395.00*
AMD Ryzen 5 PRO 1600	10,401	381	NA	NA
Intel Core i5-10400T @ 2.00GHz	10,453	380	57.43	$182.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,453	379	23.81	$439.00
Intel Xeon E5-2643 v3 @ 3.40GHz	10,520	378	8.12	$1,295.00
Intel Core i7-6800K @ 3.40GHz	10,524	377	35.80	$293.98
Intel Core i7-9700TE @ 1.80GHz	10,680	376	33.07	$323.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	375	180.70	$59.11
Intel Core i7-1068NG7 @ 2.30GHz	10,689	374	25.09	$426.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10500T @ 2.30GHz	10,774	371	56.11	$192.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	10,785	370	4.54	$2,377.40
Intel Xeon E-2176M @ 2.70GHz	10,812	369	24.03	$450.00*
Intel Core i7-8700T @ 2.40GHz	10,858	368	36.68	$296.00
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	367	NA	NA
Intel Core i5-9600K @ 3.70GHz	10,875	366	55.77	$194.99
Intel Core i7-9700T @ 2.00GHz	10,885	365	33.70	$323.00*
Intel Core i5-9600KF @ 3.70GHz	10,919	364	53.79	$203.00
Intel Xeon E-2126G @ 3.30GHz	10,922	363	36.41	$299.99*
Intel Xeon E-2226G @ 3.40GHz	10,935	362	38.51	$283.99
AMD Ryzen 3 PRO 4200GE	11,006	361	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	360	8.12	$1,364.00*
Intel Core i7-1165G7 @ 2.80GHz	11,086	359	26.02	$426.00*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,132	358	37.11	$299.99*
Intel Xeon Silver 4208 @ 2.10GHz	11,219	357	25.24	$444.47
Intel Xeon E5-2643 v4 @ 3.40GHz	11,261	356	9.01	$1,250.00*
Intel Core i7-6850K @ 3.60GHz	11,273	355	25.62	$439.99
AMD Ryzen 3 PRO 4350G	11,291	354	NA	NA
AMD Ryzen 5 4500U	11,304	353	NA	NA
Intel Core i5-10600T @ 2.40GHz	11,330	352	53.19	$213.00*
Intel Core i7-9750H @ 2.60GHz	11,370	351	28.78	$395.00*
Intel Xeon D-2146NT @ 2.30GHz	11,438	350	17.84	$641.00*
AMD Ryzen 3 PRO 4350GE	11,499	349	NA	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,507	348	4.79	$2,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	347	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,525	346	45.40	$253.83
Intel Xeon E5-1660 v3 @ 3.00GHz	11,527	345	28.89	$398.95
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	344	NA	NA
Intel Xeon E-2186M @ 2.90GHz	11,578	343	18.58	$623.00*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,605	342	16.84	$688.99
Intel Xeon D-1577 @ 1.30GHz	11,645	341	9.90	$1,176.00*
AMD Ryzen 3 4300G	11,714	340	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3100	11,757	336	88.08	$133.49
Intel Core i7-9750HF @ 2.60GHz	11,757	337	29.76	$395.00*
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	335	NA	NA
AMD Ryzen 3 4300GE	11,878	334	NA	NA
Intel Core i7-1185G7 @ 3.00GHz	11,901	333	27.94	$426.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	332	22.49	$529.99*
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	331	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	330	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	12,010	329	141.63	$84.80*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	328	24.34	$494.00*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	327	17.71	$679.99*
AMD Ryzen 5 PRO 4500U	12,049	326	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	325	NA	NA
Intel Xeon W-2225 @ 4.10GHz	12,145	324	27.35	$444.00*
Intel Xeon D-2141I @ 2.20GHz	12,177	323	21.94	$555.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,188	322	5.67	$2,148.16*
Intel Xeon E5-2650L v3 @ 1.80GHz	12,205	321	52.56	$232.22*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,271	320	22.73	$539.95
Intel Xeon E5-1680 v2 @ 3.00GHz	12,297	319	NA	NA
Intel Xeon E-2276M @ 2.80GHz	12,331	318	27.40	$450.00*
Intel Xeon W-2133 @ 3.60GHz	12,348	317	20.01	$617.00*
AMD Ryzen 5 1600	12,420	316	69.01	$179.99
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	315	86.60	$144.29*
Intel Core i7-10700T @ 2.00GHz	12,505	314	38.71	$323.00*
Intel Core i7-7800X @ 3.50GHz	12,540	313	15.78	$794.90*
Intel Core i7-8700B @ 3.20GHz	12,548	312	41.41	$303.00*
Intel Core i5-10400 @ 2.90GHz	12,603	311	70.02	$179.99
Intel Xeon E5-2680 v2 @ 2.80GHz	12,605	310	35.60	$354.07
Intel Core i7-10750H @ 2.60GHz	12,667	309	NA	NA
AMD EPYC 3201	12,677	308	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,703	307	29.11	$436.40
Intel Core i5-10400F @ 2.90GHz	12,707	306	81.98	$155.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 3500	12,779	303	NA	NA
AMD Ryzen 3 3300X	12,790	302	48.97	$261.16*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,906	301	16.70	$772.96
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	300	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	299	5.83	$2,225.00*
Intel Xeon Silver 4114 @ 2.20GHz	12,982	298	21.13	$614.44
AMD Ryzen 5 PRO 4650U	13,009	297	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	13,032	296	13.05	$999.00*
Intel Xeon E5-1680 v3 @ 3.20GHz	13,080	295	22.17	$589.99*
AMD Ryzen 5 1600X	13,085	294	49.77	$262.90
Intel Core i7-8700 @ 3.20GHz	13,103	293	41.10	$318.79
Intel Xeon D-2143IT @ 2.20GHz	13,107	292	23.16	$566.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,132	291	37.52	$350.00
Intel Xeon E5-4660 v3 @ 2.10GHz	13,191	290	2.75	$4,800.00*
AMD Ryzen 5 2600	13,221	289	94.44	$139.99
Intel Core i7-10850H @ 2.70GHz	13,250	288	33.54	$395.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,253	287	29.45	$449.95
Intel Xeon E-2276G @ 3.80GHz	13,286	286	36.70	$362.00*
Intel Core i5-10500 @ 3.10GHz	13,342	285	58.01	$229.99
Intel Xeon E-2146G @ 3.50GHz	13,344	284	39.50	$337.86
AMD Ryzen 5 3500X	13,382	283	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,394	282	1.82	$7,366.00
Intel Xeon W-10855M @ 2.80GHz	13,432	281	29.85	$450.00*
Intel Xeon E-2176G @ 3.70GHz	13,457	280	34.09	$394.70
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	279	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,506	278	43.88	$307.82
Intel Xeon E5-1660 v4 @ 3.20GHz	13,554	277	9.04	$1,499.00
Intel Core i7-9700 @ 3.00GHz	13,571	276	47.47	$285.89
Intel Core i7-6900K @ 3.20GHz	13,628	275	23.54	$579.00
AMD Ryzen 5 PRO 2600	13,662	274	NA	NA
Intel Core i9-9900T @ 2.10GHz	13,664	273	31.13	$439.00*
Intel Core i7-9700F @ 3.00GHz	13,810	272	51.73	$266.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8700K @ 3.70GHz	13,907	269	37.34	$372.47
Intel Xeon E-2236 @ 3.40GHz	14,019	268	48.51	$289.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	14,027	267	96.74	$145.00
AMD Ryzen 5 2600X	14,074	266	84.93	$165.71
Intel Core i5-10600 @ 3.30GHz	14,074	265	62.83	$224.00
Intel Core i9-9880H @ 2.30GHz	14,134	264	25.42	$556.00*
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	263	6.40	$2,211.00
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	262	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	14,214	261	NA	NA
Intel Xeon E-2286G @ 4.00GHz	14,235	260	31.63	$450.00*
Intel Xeon E-2246G @ 3.60GHz	14,237	259	45.78	$311.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,269	258	7.17	$1,989.95
Intel Xeon Gold 6128 @ 3.40GHz	14,273	257	8.30	$1,719.99
AMD EPYC 3251	14,335	256	45.51	$315.00*
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	255	16.87	$850.00
Intel Xeon W-2135 @ 3.70GHz	14,358	254	15.91	$902.48*
AMD Ryzen 7 PRO 1700	14,399	253	NA	NA
Intel Xeon Silver 4123 @ 3.00GHz	14,405	252	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	251	NA	NA
Intel Xeon W-2235 @ 3.80GHz	14,412	250	NA	NA
AMD Ryzen 5 4600U	14,429	249	NA	NA
Intel Xeon Silver 4215 @ 2.50GHz	14,439	248	23.57	$612.57*
Intel Xeon Silver 4210 @ 2.20GHz	14,459	247	27.91	$518.00
Intel Xeon E5-1680 v4 @ 3.40GHz	14,481	246	2.41	$5,998.95
Intel Xeon E5-2683 v3 @ 2.00GHz	14,515	245	9.68	$1,498.95
AMD Ryzen 5 4600HS	14,582	244	NA	NA
Intel Core i7-9700K @ 3.60GHz	14,620	243	50.42	$289.99
AMD Ryzen 7 1700	14,634	242	48.04	$304.64
Intel Core i5-10600K @ 4.10GHz	14,649	241	54.73	$267.66
AMD Ryzen 7 2700E	14,657	240	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,670	239	20.96	$700.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	14,713	238	86.55	$170.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-8086K @ 4.00GHz	14,773	235	21.35	$691.76
Intel Xeon Silver 4116 @ 2.10GHz	14,785	234	14.17	$1,043.47
AMD Ryzen 5 PRO 4400GE	14,795	233	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	232	NA	NA
Intel Core i9-10880H @ 2.30GHz	14,871	231	NA	NA
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	230	3.02	$4,938.00*
AMD Ryzen 5 4600H	14,920	229	NA	NA
Intel Core i5-10600KF @ 4.10GHz	14,963	228	39.44	$379.36
AMD EPYC 7301	14,991	227	9.32	$1,609.00
AMD Ryzen 7 PRO 2700	15,049	226	NA	NA
Intel Xeon W-1250 @ 3.30GHz	15,077	225	59.13	$255.00*
Intel Xeon Silver 4210R @ 2.40GHz	15,098	224	27.65	$546.04
Intel Xeon D-2166NT @ 2.00GHz	15,105	223	15.03	$1,005.00*
Intel Core i9-9980HK @ 2.40GHz	15,202	222	26.08	$583.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	221	19.85	$768.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	220	2.69	$5,729.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,513	219	53.47	$290.15
AMD Ryzen 7 1700X	15,536	218	70.86	$219.27
AMD EPYC 7251	15,542	217	36.12	$430.26
Intel Xeon E-2286M @ 2.40GHz	15,590	216	25.02	$623.00*
Intel Xeon Gold 5118 @ 2.30GHz	15,591	215	12.00	$1,299.00
AMD Ryzen 7 PRO 4750U	15,625	214	NA	NA
AMD Ryzen 7 PRO 1700X	15,697	213	NA	NA
AMD Ryzen 7 2700	15,713	212	42.50	$369.75
Intel Xeon E5-2695 v3 @ 2.30GHz	15,773	211	6.31	$2,501.50
Intel Xeon Gold 5117 @ 2.00GHz	15,816	210	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,880	209	28.56	$556.00*
Intel Core i7-10875H @ 2.30GHz	16,011	208	35.58	$450.00*
Intel Xeon E5-4669 v3 @ 2.10GHz	16,015	207	2.97	$5,400.00*
Intel Xeon Gold 5215 @ 2.50GHz	16,058	206	12.55	$1,280.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	205	NA	NA
Intel Xeon Silver 4214 @ 2.20GHz	16,140	204	24.13	$668.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 1800X	16,245	201	25.83	$629.00
Intel Core i7-10870H @ 2.20GHz	16,273	200	39.03	$417.00*
AMD Ryzen 5 4600GE	16,377	199	NA	NA
Intel Xeon Gold 6134 @ 3.20GHz	16,478	198	7.49	$2,198.95
Intel Core i9-10900T @ 1.90GHz	16,588	197	37.79	$439.00*
AMD Ryzen Threadripper 1900X	16,642	196	51.01	$326.25
AMD EPYC 7232P	16,658	195	33.45	$497.99
AMD Ryzen 5 PRO 4650GE	16,689	194	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	193	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	192	NA	NA
AMD Ryzen 5 PRO 4650G	16,785	191	64.56	$259.99
Intel Core i9-10980HK @ 2.40GHz	16,836	190	28.88	$583.00*
AMD Ryzen 7 PRO 2700X	16,846	189	NA	NA
Intel Xeon Gold 5120 @ 2.20GHz	16,990	188	10.88	$1,561.00*
Intel Xeon W-3223 @ 3.50GHz	17,127	187	22.87	$749.00*
Intel Core i9-9900 @ 3.10GHz	17,163	186	44.84	$382.80
AMD Ryzen 5 4600G	17,197	185	NA	NA
AMD Ryzen 7 4800U	17,201	184	NA	NA
Intel Xeon E-2278GE @ 3.30GHz	17,210	183	34.84	$494.00*
Intel Core i7-10700F @ 2.90GHz	17,238	182	43.09	$399.99
Intel Xeon W-10885M @ 2.40GHz	17,321	181	27.80	$623.00*
Intel Xeon W-2140B @ 3.20GHz	17,366	180	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,386	179	35.19	$494.00*
Intel Core i7-6950X @ 3.00GHz	17,409	178	17.07	$1,019.99
Intel Core i7-10700 @ 2.90GHz	17,462	177	50.69	$344.50
Intel Core i7-7820X @ 3.60GHz	17,525	176	19.18	$913.92*
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	175	8.99	$1,950.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	174	10.16	$1,727.00*
AMD Ryzen 7 2700X	17,588	173	80.71	$217.91
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	171	NA	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	172	33.06	$534.72*
Intel Xeon E-2288G @ 3.70GHz	17,783	170	32.99	$539.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 3600	17,888	167	NA	NA
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	166	35.90	$499.00*
Intel Xeon W-1270P @ 3.80GHz	18,079	165	42.24	$428.00*
Intel Core i7-9800X @ 3.80GHz	18,274	164	38.07	$479.95
AMD Ryzen 7 Extreme Edition	18,284	163	NA	NA
AMD Ryzen 5 3600X	18,334	162	76.39	$239.99
Intel Xeon E5-2697 v3 @ 2.60GHz	18,362	161	27.61	$665.00
Intel Xeon W-2145 @ 3.70GHz	18,363	160	14.82	$1,238.73
Intel Xeon D-2183IT @ 2.20GHz	18,385	159	10.42	$1,764.00*
Intel Xeon E5-2680 v4 @ 2.40GHz	18,503	158	30.89	$598.99
Intel Xeon Silver 4216 @ 2.10GHz	18,561	157	20.28	$915.40
Intel Xeon Gold 6130 @ 2.10GHz	18,634	156	10.27	$1,813.95
Intel Xeon Gold 6144 @ 3.50GHz	18,656	155	5.86	$3,181.17*
Intel Xeon D-2187NT @ 2.00GHz	18,727	154	9.42	$1,989.00*
Intel Core i9-9900K @ 3.60GHz	18,882	153	49.69	$379.99
AMD Ryzen 5 3600XT	18,933	152	75.73	$249.99
Intel Core i9-9900KF @ 3.60GHz	18,939	151	49.84	$379.99
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	150	NA	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	149	NA	NA
AMD Ryzen 7 4800HS	19,076	148	NA	NA
AMD Ryzen 9 4900H	19,131	147	NA	NA
AMD Ryzen 7 4800H	19,194	146	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,223	145	12.48	$1,539.95*
Intel Xeon E5-2695 v4 @ 2.10GHz	19,299	144	8.25	$2,339.95*
Intel Xeon W-2245 @ 3.90GHz	19,344	143	29.00	$667.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	19,349	142	20.97	$922.68*
Intel Core i7-7900X @ 3.30GHz	19,358	141	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	140	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,405	139	5.70	$3,405.95*
Intel Core i9-9900KS @ 4.00GHz	19,460	138	9.90	$1,965.00*
Intel Core i7-10700KF @ 3.80GHz	19,540	137	49.85	$391.99
Intel Xeon Gold 6132 @ 2.60GHz	19,552	136	9.13	$2,142.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Core i7-10700K @ 3.80GHz	19,691	133	49.23	$399.95
Intel Xeon W-1270 @ 3.40GHz	19,704	132	54.43	$362.00*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	131	11.15	$1,776.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	19,820	130	7.64	$2,595.00
AMD Ryzen 9 4900HS	19,828	129	NA	NA
Intel Xeon W-2150B @ 3.00GHz			NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz			8.17	$2,498.00*
Intel Core i9-9820X @ 3.30GHz			38.10	$536.00
AMD Ryzen 7 PRO 4750GE			NA	NA
AMD Ryzen 7 4700GE			NA	NA
AMD EPYC 7451			8.03	$2,583.00
AMD Ryzen 7 PRO 4700G	20,848	122	NA	NA
AMD Ryzen Threadripper 2990X	20,885	121	NA	NA
Intel Xeon W-2155 @ 3.30GHz			13.65	$1,530.39*
Intel Xeon E5-2696 v4 @ 2.20GHz			6.62	$3,179.00*
AMD EPYC 7262			31.62	$668.11*
AMD Ryzen 7 4700G				
AMD EPYC 7281			29.19	$727.22
AMD Ryzen 5 PRO 4650G			73.63	$289.00*
Intel Core i9-10900 @ 2.80GHz			45.34	$469.78
Intel Core i9-10900F @ 2.80GHz			50.63	$423.00
Intel Core i9-7900X @ 3.30GHz			11.93	$1,798.95
Intel Xeon Gold 6130T @ 2.10GHz			10.97	$1,988.00*
Intel Xeon Gold 6136 @ 3.00GHz			8.22	$2,654.82*
Intel Xeon W-1290 @ 3.20GHz			44.30	$494.00*
AMD Ryzen 7 PRO 3700			78.23	$279.99
Intel Core i9-9900X @ 3.50GHz			37.52	$583.97
Intel Xeon Gold 5218 @ 2.30GHz			18.41	$1,201.54
Intel Xeon E5-2698 v4 @ 2.20GHz			6.10	$3,629.59*
AMD Ryzen 5 5600X			74.34	$299.00*
Intel Core i9-9910 @ 3.60GHz				
Intel Xeon Gold 6152 @ 2.10GHz			5.42	$4,108.95*

Software
- BurnInTest
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- MemTest86
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- Zoom Search Engine
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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-2255 @ 3.70GHz	22,687	99	29.16	$778.00*
Intel Xeon Gold 6140 @ 2.30GHz	22,733	98	7.94	$2,863.75
AMD Ryzen 7 3700X	22,823	97	74.83	$304.99
Intel Xeon W-1290P @ 3.70GHz	22,929	96	42.54	$539.00*
Intel Xeon Platinum 8160 @ 2.10GHz	22,996	95	5.12	$4,489.00*
Intel Xeon Gold 6146 @ 3.20GHz	23,014	94	4.99	$4,608.95*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	93	2.66	$8,725.00*
AMD Ryzen Threadripper 1920X	23,219	92	36.27	$640.24
Intel Xeon W-2170B @ 2.50GHz	23,300	91	NA	NA
Intel Xeon Gold 6230 @ 2.10GHz	23,330	90	11.84	$1,970.70
Intel Core i9-10850K @ 3.60GHz	23,332	89	51.85	$449.99
AMD Ryzen 7 3800X	23,351	88	68.68	$339.99
Intel Core i9-7920X @ 2.90GHz	23,356	87	48.81	$478.50
Intel Xeon W-2195 @ 2.30GHz	23,487	86	8.71	$2,697.79
AMD EPYC 7351	23,566	85	23.22	$1,015.00
Intel Xeon W-2175 @ 2.50GHz	23,616	84	11.25	$2,098.36*
Intel Core i9-10900KF @ 3.70GHz	23,728	83	43.22	$549.00
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	82	8.85	$2,702.00*
AMD Ryzen 7 3800XT	23,979	81	63.27	$379.00
Intel Xeon E5-2699 v4 @ 2.20GHz	23,996	80	13.33	$1,799.93
Intel Xeon Gold 6242 @ 2.80GHz	24,046	79	9.66	$2,489.95
Intel Xeon Gold 6138 @ 2.00GHz	24,115	78	9.00	$2,679.99
Intel Xeon Gold 6148 @ 2.40GHz	24,133	77	7.50	$3,217.99
Intel Core i9-10900K @ 3.70GHz	24,239	76	41.79	$579.99
Intel Xeon Gold 6226R @ 2.90GHz	24,258	75	16.09	$1,508.12
AMD EPYC 7551	24,320	74	14.80	$1,642.93
Intel Xeon Gold 6246 @ 3.30GHz	24,446	73	7.37	$3,315.49*
Intel Xeon W-3235 @ 3.30GHz	24,592	72	16.80	$1,463.45
Intel Xeon Gold 6143 @ 2.80GHz	24,786	71	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	24,800	70	9.04	$2,742.00*
AMD EPYC 7501	24,925	69	8.13	$3,066.34
Intel Core i9-9920X @ 3.50GHz	25,352	68	39.00	$650.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
AMD Ryzen Threadripper 2920X	25,687	65	36.18	$709.99*
Intel Xeon Gold 5220 @ 2.20GHz	25,740	64	15.70	$1,639.95
AMD EPYC 7551P	25,933	63	22.26	$1,164.98
Intel Xeon Gold 6154 @ 3.00GHz	26,298	62	7.19	$3,659.82*
Intel Core i9-10920X @ 3.50GHz	26,335	61	40.21	$655.00
AMD EPYC 7401P	26,392	60	26.93	$980.00*
AMD EPYC 7272	26,454	59	38.63	$684.86
AMD Ryzen Threadripper 1950X	26,566	58	32.38	$820.47
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	57	NA	NA
Intel Xeon Gold 6208U @ 2.90GHz	26,677	56	26.97	$989.00*
Intel Core i9-7940X @ 3.10GHz	26,931	55	18.07	$1,489.95*
Intel Core i9-7960X @ 2.80GHz	26,959	54	16.85	$1,600.00*
Intel Xeon Gold 6210U @ 2.50GHz	27,131	53	13.17	$2,059.86*
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	52	NA	NA
AMD EPYC 7571	27,445	51	NA	NA
Intel Xeon Gold 6212U @ 2.40GHz	27,470	50	13.73	$2,000.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	49	10.57	$2,612.00*
AMD Ryzen Threadripper 2970WX	28,071	48	27.25	$1,030.27
Intel Core i9-9940X @ 3.30GHz	28,266	47	37.19	$759.96*
AMD EPYC 7371	28,356	46	15.67	$1,808.99
AMD Ryzen 7 5800X	28,647	45	63.66	$449.99
Intel Xeon Gold 6254 @ 3.10GHz	29,356	44	8.11	$3,619.95
Intel Core i9-10940X @ 3.30GHz	29,780	43	35.88	$829.99
Intel Core i9-7980XE @ 2.60GHz	29,805	42	12.71	$2,345.33*
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	41	5.01	$6,005.98*
Intel Xeon W-3265 @ 2.70GHz	30,105	40	6.61	$4,551.37*
AMD Ryzen Threadripper 2950X	30,116	39	51.05	$589.99
Intel Xeon Platinum 8259CL @ 2.50GHz	30,250	38	NA	NA
Intel Xeon W-3245 @ 3.20GHz	30,300	37	13.28	$2,282.48
Intel Xeon Gold 6246R @ 3.40GHz	30,485	36	8.88	$3,433.79
AMD Ryzen 9 3900	30,863	35	NA	NA
Intel Core i9-9960X @ 3.10GHz	31,274	34	36.40	$859.07

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
Intel Xeon W-3175X @ 3.10GHz	31,814	31	10.27	$3,098.36
Intel Core i9-9990XE @ 4.00GHz	31,941	30	NA	NA
AMD Ryzen Threadripper 2990WX	31,991	29	17.78	$1,799.00
Intel Core i9-9980XE @ 3.00GHz	32,010	28	28.18	$1,136.04
Intel Xeon W-2295 @ 3.00GHz	32,060	27	24.05	$1,333.00*
AMD EPYC 7302P	32,818	26	29.08	$1,128.52*
AMD Ryzen 9 3900X	32,864	25	73.03	$449.99
AMD Ryzen 9 3900XT	33,199	24	72.17	$459.99
Intel Xeon Platinum 8168 @ 2.70GHz	33,398	23	5.67	$5,890.00*
AMD EPYC 7302	34,259	22	29.38	$1,166.21
Intel Core i9-10980XE @ 3.00GHz	34,296	21	41.95	$817.50
AMD Ryzen Threadripper PRO 3945WX	34,884	20	NA	NA
Intel Xeon Gold 6242R @ 3.10GHz	34,987	19	12.71	$2,752.98
Intel Xeon W-3275M @ 2.50GHz	37,104	18	4.98	$7,453.00*
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	17	3.78	$9,949.00*
Intel Xeon Gold 6248R @ 3.00GHz	38,521	16	13.61	$2,830.72
AMD EPYC 7402P	39,118	15	28.77	$1,359.80
AMD Ryzen 9 3950X	39,259	14	55.30	$709.99
AMD Ryzen 9 5900X	39,858	13	72.47	$549.99*
AMD Ryzen Threadripper PRO 3955WX	42,152	12	NA	NA
AMD EPYC 7452	45,056	11	18.49	$2,437.18
AMD EPYC 7502P	46,180	10	16.10	$2,867.57
AMD Ryzen 9 5950X	46,746	9	58.51	$799.00*
AMD Ryzen Threadripper 3960X	55,377	8	41.02	$1,349.99
AMD Ryzen Threadripper 3970X	64,205	7	29.92	$2,145.67
AMD Ryzen Threadripper PRO 3975WX	66,108	6	NA	NA
AMD EPYC 7742	67,185	5	9.12	$7,363.00
AMD EPYC 7702P	68,213	4	16.69	$4,088.00
AMD EPYC 7702	71,859	3	11.54	$6,229.00
AMD Ryzen Threadripper 3990X	80,700	2	20.96	$3,849.99
AMD Ryzen Threadripper PRO 3995WX	88,673	1	NA	NA

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