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

CPUS

High End

High Mid Range

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

New Desktop

New Laptop

Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

CPU Mega List

Search Model

Compare 0

Single CPU Systems | Multi CPU Systems

Single CPU Systems

Last updated on the 8th of June 2020

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 3990X	79,952	1	23.17	$3,449.99
AMD EPYC 7702	71,362	2	11.36	$6,280.00
AMD EPYC 7742	66,679	3	8.99	$7,416.51
AMD EPYC 7702P	63,910	4	13.45	$4,749.95
AMD Ryzen Threadripper 3970X	63,069	5	33.19	$1,899.99
AMD Ryzen Threadripper 3960X	55,816	6	40.16	$1,389.99
AMD EPYC 7452	53,075	7	22.30	$2,380.45
AMD EPYC 7502P	48,724	8	18.87	$2,582.02
AMD Ryzen 9 3950X	39,346	9	56.21	$699.99
Intel Xeon W-3275M @ 2.50GHz	38,961	10	5.23	$7,453.00*
AMD EPYC 7302P	38,825	11	39.43	$984.75
Intel Xeon Gold 6248R @ 3.00GHz	38,521	12	14.27	$2,700.00*
AMD EPYC 7402P	35,435	13	23.60	$1,501.58
Intel Core i9-10980XE @ 3.00GHz	34,160	14	34.89	$979.00*
Intel Xeon Platinum 8168 @ 2.70GHz	33,843	15	5.75	$5,890.00*

Common

CPU Benchmarks

AMD vs Intel Market Share

Year on Year Performance

Ad

Int

To suppor
HPC s

bc

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W-3265 @ 2.70GHz	33,503	16	7.36	$4,551.37*
Intel Xeon Platinum 8268 @ 2.90GHz	33,501	17	5.58	$6,005.98*
AMD Ryzen 9 3900X	32,826	19	79.10	$415.00
AMD Ryzen 9 PRO 3900	32,008	20	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,745	21	NA	NA
Intel Xeon W-2295 @ 3.00GHz	31,724	22	23.80	$1,333.00*
Intel Core i9-9980XE @ 3.00GHz	31,415	23	12.83	$2,449.00
Intel Xeon Gold 6248 @ 2.50GHz	31,285	24	9.48	$3,299.99
Intel Xeon Gold 6254 @ 3.10GHz	30,965	25	8.55	$3,620.00*
AMD Ryzen Threadripper 2990WX	30,927	26	20.63	$1,498.98
Intel Xeon Gold 6212U @ 2.40GHz	30,570	27	15.29	$2,000.00*
Intel Core i9-9960X @ 3.10GHz	30,542	28	19.09	$1,599.99
AMD Ryzen 9 3900	30,254	29	NA	NA
Intel Xeon Gold 6210U @ 2.50GHz	30,193	30	14.66	$2,059.86*
AMD Ryzen Threadripper 2950X	30,191	31	37.74	$799.99
Intel Core i9-7980XE @ 2.60GHz	29,848	32	17.57	$1,699.00*
Intel Core i9-10940X @ 3.30GHz	28,949	33	16.08	$1,799.99
AMD EPYC 7262	28,706	34	38.84	$738.99
Intel Xeon Platinum 8173M @ 2.00GHz	28,699	35	NA	NA
Intel Core i9-9940X @ 3.30GHz	28,121	36	30.68	$916.61
Intel Xeon Platinum 8175M @ 2.50GHz	27,947	37	NA	NA
Intel Core i9-7960X @ 2.80GHz	27,661	38	17.29	$1,600.00*
Intel Xeon Gold 6154 @ 3.00GHz	27,568	39	7.53	$3,659.82*
Intel Xeon W-3235 @ 3.30GHz	27,232	40	17.07	$1,595.45*
Intel Xeon Gold 6246 @ 3.30GHz	27,205	41	8.21	$3,315.49*
AMD Ryzen Threadripper 1950X	27,007	42	41.55	$649.99
Intel Xeon Gold 6226R @ 2.90GHz	26,842	43	20.65	$1,300.00*
Intel Xeon Gold 6242 @ 2.80GHz	26,760	44	9.82	$2,723.99
Intel Xeon Platinum 8124M @ 3.00GHz	26,686	45	NA	NA
Intel Xeon Gold 6208U @ 2.90GHz	26,677	46	26.97	$989.00*
AMD Ryzen Threadripper 2970WX	26,494	47	28.72	$922.50
AMD EPYC 7272	26,454	48	32.94	$802.99
Intel Core i9-10920X @ 3.50GHz	26,423	49	29.36	$899.95*
Intel Core i9-7940X @ 3.10GHz	26,380	50	29.31	$899.99*
Intel Xeon Gold 6143 @ 2.80GHz	25,983	51	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6230 @ 2.10GHz	25,964	52	13.35	$1,944.89
AMD Ryzen Threadripper 2920X	25,336	54	50.03	$506.46
Intel Xeon Gold 6148 @ 2.40GHz	25,299	55	7.67	$3,299.99
Intel Xeon Gold 6138 @ 2.00GHz	25,279	56	9.69	$2,609.49
Intel Core i9-9920X @ 3.50GHz	25,252	57	19.67	$1,284.02*
Intel Xeon Gold 6138T @ 2.00GHz	24,800	58	9.04	$2,742.00*
Intel Xeon W-2195 @ 2.30GHz	24,621	59	9.08	$2,710.78*
Intel Xeon W-2170B @ 2.50GHz	24,425	60	NA	NA
Intel Xeon Platinum 8176 @ 2.10GHz	24,299	61	2.78	$8,725.00*
Intel Xeon Gold 6146 @ 3.20GHz	24,126	62	5.23	$4,608.95*
Intel Xeon Platinum 8160 @ 2.10GHz	24,107	63	5.37	$4,489.00*
Intel Core i9-10900K @ 3.70GHz	23,939	64	22.04	$1,086.00*
Intel Xeon Gold 6140 @ 2.30GHz	23,831	65	8.32	$2,863.75*
AMD EPYC 7401P	23,813	66	24.30	$980.00
Intel Xeon W-2175 @ 2.50GHz	23,808	67	11.35	$2,098.36*
Intel Xeon Gold 6132 @ 2.60GHz	23,774	68	10.96	$2,169.95*
AMD EPYC 7551P	23,581	69	11.71	$2,014.56
Intel Core i9-7920X @ 2.90GHz	23,398	70	24.46	$956.52
Intel Xeon Gold 6152 @ 2.10GHz	23,367	71	5.69	$4,108.95*
AMD Ryzen 7 3800X	23,301	72	70.83	$328.98
Intel Core i9-10900X @ 3.70GHz	23,217	73	26.52	$875.51*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,197	74	8.59	$2,702.00*
AMD EPYC 7371	22,859	75	12.64	$1,808.99
AMD Ryzen Threadripper 1920X	22,764	76	75.50	$301.50
AMD Ryzen 7 3700X	22,708	77	82.73	$274.49
Intel Xeon Gold 5218 @ 2.30GHz	22,514	78	17.23	$1,306.94
Intel Xeon Gold 6136 @ 3.00GHz	22,156	79	8.35	$2,654.82*
AMD EPYC 7571	22,125	80	NA	NA
AMD Ryzen 7 PRO 3700	22,003	81	NA	NA
Intel Core i9-9900X @ 3.50GHz	21,873	82	21.87	$999.99*
AMD EPYC 7351	21,261	83	22.38	$950.00
Intel Core i9-7900X @ 3.30GHz	21,244	84	16.35	$1,299.00*
Intel Xeon W-2155 @ 3.30GHz	21,218	85	13.86	$1,530.39*
Intel Core i9-9820X @ 3.30GHz	21,131	86	25.27	$836.11

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Threadripper 2990X	21,000	87	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz	20,656	89	21.43	$964.03
Intel Xeon Gold 6137 @ 3.90GHz	20,300	90	NA	NA
Intel Core i7-7900X @ 3.30GHz	20,293	91	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	20,151	92	10.98	$1,834.95*
AMD EPYC 7501	20,094	93	6.11	$3,286.95
Intel Xeon W-2245 @ 3.90GHz	19,747	94	29.61	$667.00*
AMD Ryzen 9 4900HS	19,719	95	NA	NA
Intel Core i7-10700K @ 3.80GHz	19,672	96	28.55	$689.00
Intel Xeon D-2187NT @ 2.00GHz	19,632	97	9.87	$1,989.00*
AMD EPYC 7551	19,606	98	14.05	$1,395.00
Intel Xeon Gold 6144 @ 3.50GHz	19,557	99	6.15	$3,181.17*
Intel Xeon Gold 6130 @ 2.10GHz	19,534	100	10.08	$1,937.63
AMD Ryzen 7 4800HS	19,336	101	NA	NA
Intel Xeon D-2183IT @ 2.20GHz	19,273	102	10.93	$1,764.00*
Intel Core i9-9900KS @ 4.00GHz	19,265	103	29.64	$649.99*
Intel Xeon E5-2682 v4 @ 2.50GHz	19,244	104	NA	NA
AMD Ryzen 7 4800H	19,123	105	NA	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	18,931	106	5.27	$3,588.95
Intel Core i9-9900K @ 3.60GHz	18,894	107	36.34	$519.99
Intel Core i9-9900KF @ 3.60GHz	18,800	108	32.44	$579.51
Intel Core i7-10700 @ 2.90GHz	18,784	109	56.07	$334.99
Intel Xeon E5-2695 v4 @ 2.10GHz	18,723	110	18.02	$1,039.00
Intel Core i9-10900 @ 2.80GHz	18,596	111	38.74	$479.99
AMD Ryzen 5 3600X	18,336	112	79.89	$229.50
Intel Xeon W-2145 @ 3.70GHz	18,292	113	15.15	$1,207.59*
Intel Core i7-9800X @ 3.80GHz	18,269	114	23.13	$790.00
Intel Xeon E5-2696 v3 @ 2.30GHz	18,255	115	7.31	$2,498.00*
AMD Ryzen 5 PRO 3600	18,205	116	NA	NA
Intel Xeon Gold 5120T @ 2.20GHz	18,045	117	10.45	$1,727.00*
Intel Xeon E5-2698 v3 @ 2.30GHz	17,940	118	24.61	$729.00*
Intel Xeon Gold 6226 @ 2.70GHz	17,850	119	10.05	$1,776.00*
Intel Xeon Gold 5120 @ 2.20GHz	17,810	120	11.41	$1,561.00*
AMD Ryzen 5 3600	17,804	121	106.68	$166.89

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7820X @ 3.60GHz	17,796	122	19.47	$913.92
Intel Xeon E5-2697A v4 @ 2.60GHz	17,709	124	NA	NA
AMD Ryzen 7 2700X	17,592	125	58.65	$299.95
AMD Ryzen 7 4800U	17,490	126	NA	NA
Intel Xeon E-2288G @ 3.70GHz	17,316	127	32.13	$539.00*
Intel Core i9-10980HK @ 2.40GHz	17,284	128	29.65	$583.00*
Intel Core i7-6950X @ 3.00GHz	17,264	129	16.62	$1,039.00
AMD Ryzen Threadripper 1900X	17,164	130	78.39	$218.94
Intel Core i9-9900 @ 3.10GHz	17,141	131	33.91	$505.44
Intel Xeon E5-2687W v4 @ 3.00GHz	17,066	132	7.85	$2,174.99*
Intel Xeon E-2278G @ 3.40GHz	17,049	133	34.51	$494.00*
AMD Ryzen 7 PRO 2700X	17,038	134	NA	NA
AMD EPYC 7451	16,718	135	6.97	$2,400.00
Intel Xeon Gold 6134 @ 3.20GHz	16,687	136	7.41	$2,251.24*
Intel Xeon Gold 5117 @ 2.00GHz	16,580	137	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	16,541	138	20.70	$799.00
Intel Xeon E5-2699A v4 @ 2.40GHz	16,516	139	3.34	$4,938.00*
Intel Xeon Silver 4214 @ 2.20GHz	16,509	140	22.10	$746.99
Intel Xeon E5-2690 v4 @ 2.60GHz	16,481	141	7.59	$2,169.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	16,413	142	5.45	$3,009.95*
AMD EPYC 7232P	16,365	143	31.15	$525.44
Intel Xeon E5-2673 v4 @ 2.30GHz	16,345	144	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,344	145	15.57	$1,049.95*
Intel Xeon E5-2697 v4 @ 2.30GHz	16,298	146	5.15	$3,162.13
Intel Xeon E5-2698 v4 @ 2.20GHz	16,289	147	4.49	$3,629.59*
AMD Ryzen 7 1800X	16,266	148	51.21	$317.62
AMD Ryzen 7 PRO 4750U	16,250	149	NA	NA
Intel Xeon E5-2697 v3 @ 2.60GHz	16,199	150	33.75	$480.00
Intel Xeon E5-2686 v3 @ 2.00GHz	16,151	151	NA	NA
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	152	NA	NA
Intel Xeon Silver 4215 @ 2.50GHz	16,069	153	26.23	$612.57*
Intel Xeon E-2286M @ 2.40GHz	15,948	154	25.60	$623.00*
Intel Xeon D-2166NT @ 2.00GHz	15,834	155	15.76	$1,005.00*
AMD Ryzen 7 2700	15,824	156	32.36	$488.99

CPU Benchmarks

Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7351P	15,792	157	21.39	$738.19
AMD Ryzen 7 1700X	15,652	159	74.54	$209.99
Intel Core i9-9980HK @ 2.40GHz	15,644	160	26.83	$583.00*
Intel Xeon E5-2686 v4 @ 2.30GHz	15,611	161	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	15,575	162	67.43	$230.97
Intel Xeon E5-2689 v4 @ 3.10GHz	15,574	163	NA	NA
Intel Xeon Silver 4116 @ 2.10GHz	15,499	164	14.85	$1,043.47
Intel Xeon E5-2690 v3 @ 2.60GHz	15,446	165	71.84	$215.00
AMD Ryzen 7 PRO 1700X	15,398	166	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	15,301	167	10.14	$1,509.00*
AMD Ryzen 7 PRO 2700	15,251	168	NA	NA
Intel Core i5-10600K @ 4.10GHz	15,250	169	58.21	$262.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,223	170	92.27	$164.99
Intel Xeon Silver 4123 @ 3.00GHz	15,101	171	NA	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	15,058	172	2.79	$5,400.00*
Intel Xeon Gold 6128 @ 3.40GHz	14,963	173	8.70	$1,719.99
Intel Xeon E5-2683 v4 @ 2.10GHz	14,871	174	38.23	$389.00*
AMD Ryzen 5 4600H	14,870	175	NA	NA
Intel Xeon W-2135 @ 3.70GHz	14,788	176	15.38	$961.70*
Intel Xeon W-2225 @ 4.10GHz	14,763	177	33.25	$444.00*
Intel Core i7-8086K @ 4.00GHz	14,695	178	24.49	$599.99*
Intel Xeon Silver 4210 @ 2.20GHz	14,682	179	27.82	$527.83
Intel Core i7-9700K @ 3.60GHz	14,677	180	39.24	$373.99
Intel Core i7-9700KF @ 3.60GHz	14,671	181	40.75	$359.99*
AMD Ryzen 7 2700E	14,647	182	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,589	183	NA	NA
AMD Ryzen 5 4600U	14,566	184	NA	NA
AMD Ryzen 7 1700	14,552	185	63.28	$229.98
Intel Xeon E5-4667 v3 @ 2.00GHz	14,548	186	2.54	$5,729.00*
Intel Xeon E5-2673 v3 @ 2.40GHz	14,539	187	20.77	$700.00*
Intel Xeon E-2286G @ 4.00GHz	14,442	188	32.09	$450.00*
Intel Core i7-6900K @ 3.20GHz	14,408	189	21.54	$669.00
Intel Xeon D-1567 @ 2.10GHz	14,210	190	NA	NA
Intel Xeon D-1587 @ 1.70GHz	14,190	191	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (Higher is better)	Rank (lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E-2246G @ 3.60GHz	14,135	192	45.45	$311.00*
AMD Ryzen 5 2600X	14,115	194	71.29	$197.99
AMD Ryzen 7 PRO 1700	14,023	195	NA	NA
Intel Core i7-9700F @ 3.00GHz	14,003	196	42.44	$329.99
Intel Xeon E5-1681 v3 @ 2.90GHz	13,934	197	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	13,915	198	NA	NA
Intel Core i9-9880H @ 2.30GHz	13,891	199	24.98	$556.00*
Intel Xeon Silver 4208 @ 2.10GHz	13,867	200	30.96	$447.89
Intel Core i7-8700K @ 3.70GHz	13,837	201	39.54	$349.99
Intel Core i7-9700 @ 3.00GHz	13,806	202	40.61	$339.99
Intel Xeon E-2236 @ 3.40GHz	13,805	203	47.77	$289.00*
Intel Core i9-9900T @ 2.10GHz	13,770	204	31.37	$439.00*
Intel Xeon D-2143IT @ 2.20GHz	13,740	205	24.28	$566.00*
AMD Ryzen 5 PRO 2600	13,737	206	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	13,725	207	35.74	$384.00
Intel Xeon E-2176G @ 3.70GHz	13,635	208	34.18	$398.94
Intel Xeon E5-2667 v4 @ 3.20GHz	13,624	209	14.63	$931.10*
Intel Xeon E5-2687W v3 @ 3.10GHz	13,578	210	22.30	$608.99*
Intel Xeon E5-2676 v3 @ 2.40GHz	13,546	211	NA	NA
Intel Xeon E-2136 @ 3.30GHz	13,534	212	45.07	$300.32
Intel Xeon E5-1680 v4 @ 3.40GHz	13,500	213	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	13,459	214	31.31	$429.89*
AMD Ryzen 5 3500X	13,409	215	NA	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	13,371	216	9.35	$1,429.95*
Intel Xeon E-2146G @ 3.50GHz	13,370	217	36.69	$364.35
Intel Xeon E5-2670 v3 @ 2.30GHz	13,363	218	112.29	$119.00
AMD EPYC 3251	13,341	219	42.35	$315.00*
AMD Ryzen 5 2600	13,280	220	89.46	$148.45
Intel Xeon E5-2658 v4 @ 2.30GHz	13,209	221	NA	NA
Intel Core i7-8700 @ 3.20GHz	13,180	222	42.52	$309.99
Intel Xeon E5-2690 v2 @ 3.00GHz	13,178	223	60.94	$216.24
AMD Ryzen 7 4700U	13,159	224	NA	NA
Intel Xeon Silver 4114 @ 2.20GHz	13,111	225	18.76	$698.95
AMD Ryzen 5 1600X	13,091	226	50.57	$258.86

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 v4 @ 3.20GHz	13,076	227	10.64	$1,229.52*
Intel Core i7-7800X @ 3.50GHz	13,005	229	30.64	$424.43*
Intel Core i7-10750H @ 2.60GHz	12,914	230	NA	NA
Intel Xeon E-2186G @ 3.80GHz	12,908	231	24.98	$516.77*
AMD Ryzen 3 3300X	12,882	232	64.41	$199.99*
Intel Xeon W-2133 @ 3.60GHz	12,873	233	20.86	$617.00*
Intel Xeon E5-1680 v3 @ 3.20GHz	12,870	234	21.81	$589.99*
Intel Xeon E5-2695 v2 @ 2.40GHz	12,836	235	51.55	$248.99
Intel Xeon D-2141I @ 2.20GHz	12,765	236	23.00	$555.00*
AMD Ryzen 5 3500	12,714	237	NA	NA
Intel Xeon E5-2658 v3 @ 2.20GHz	12,681	238	NA	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	12,669	239	90.50	$139.99
Intel Core i7-5960X @ 3.00GHz	12,607	240	13.25	$951.31*
AMD Ryzen 5 1600	12,532	241	119.37	$104.99
AMD EPYC 7251	12,529	242	31.22	$401.36
Intel Xeon E5-4627 v4 @ 2.60GHz	12,524	243	5.63	$2,225.00*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,518	244	36.28	$345.00
Intel Core i5-10500 @ 3.10GHz	12,402	245	61.40	$202.00
Intel Xeon E5-4660 v3 @ 2.10GHz	12,402	246	2.58	$4,800.00*
Intel Core i7-9750HF @ 2.60GHz	12,369	247	31.31	$395.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	12,267	248	12.33	$994.99*
Intel Xeon E5-2685 v3 @ 2.60GHz	12,170	249	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	12,161	250	67.56	$179.99
Intel Xeon E5-2650 v4 @ 2.20GHz	12,150	251	12.16	$999.00*
Intel Xeon E-2276G @ 3.80GHz	12,146	252	33.55	$362.00*
Intel Core i7-8700B @ 3.20GHz	12,128	253	40.03	$303.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,099	254	29.59	$408.95*
AMD EPYC 7301	12,085	255	17.90	$674.99
Intel Xeon E-2276M @ 2.80GHz	12,066	256	26.81	$450.00*
AMD Ryzen 5 PRO 4500U	12,049	257	NA	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,013	258	24.32	$494.00*
Intel Xeon D-2146NT @ 2.30GHz	11,991	259	18.71	$641.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,935	260	143.55	$83.14
AMD Ryzen 3 3100	11,928	261	79.52	$149.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4657L v2 @ 2.40GHz	11,696	262	8.51	$1,399.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,685	264	50.32	$232.22*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,631	265	16.88	$688.99
Intel Xeon E5-2673 v2 @ 3.30GHz	11,630	266	NA	NA
Intel Core i7-9750H @ 2.60GHz	11,494	267	29.10	$395.00*
Intel Xeon E5-1680 v2 @ 3.00GHz	11,449	268	NA	NA
Intel Xeon E5-2649 v3 @ 2.30GHz	11,437	269	NA	NA
Intel Core i7-9850H @ 2.60GHz	11,402	270	28.87	$395.00*
Intel Core i9-8950HK @ 2.90GHz	11,386	271	19.53	$583.00*
Intel Core i7-6850K @ 3.60GHz	11,358	272	30.71	$369.85
Intel Xeon E-2126G @ 3.30GHz	11,333	273	37.78	$299.99*
Intel Xeon E5-1650 v4 @ 3.60GHz	11,288	274	22.22	$508.00*
Intel Xeon E5-2675 v3 @ 1.80GHz	11,244	275	NA	NA
Intel Xeon E5-2618L v4 @ 2.20GHz	11,225	276	14.41	$779.00*
Intel Xeon E5-4627 v3 @ 2.60GHz	11,150	277	4.65	$2,400.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,111	278	20.96	$529.99*
Intel Core i7-9700T @ 2.00GHz	11,106	279	34.38	$323.00*
Intel Xeon E5-2670 v2 @ 2.50GHz	11,090	280	76.49	$144.99*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,037	281	NA	NA
AMD Ryzen 5 4500U	10,994	282	NA	NA
Intel Core i7-10850H @ 2.70GHz	10,971	283	27.77	$395.00*
Intel Core i7-9700TE @ 1.80GHz	10,954	284	33.91	$323.00*
Intel Xeon D-1557 @ 1.50GHz	10,951	285	15.78	$694.00*
Intel Core i5-9600KF @ 3.70GHz	10,933	286	56.07	$194.99
Intel Core i5-9600 @ 3.10GHz	10,919	287	29.71	$367.50*
Intel Xeon E5-2692 v2 @ 2.20GHz	10,910	288	NA	NA
Intel Xeon E-2186M @ 2.90GHz	10,907	289	17.51	$623.00*
Intel Xeon W-2125 @ 4.00GHz	10,904	290	22.91	$475.97
Intel Core i5-9600K @ 3.70GHz	10,887	291	55.27	$196.99
Intel Xeon E-2226G @ 3.40GHz	10,870	292	41.81	$260.00*
Intel Xeon Gold 5122 @ 3.60GHz	10,863	293	8.55	$1,269.99
Intel Xeon Silver 4109T @ 2.00GHz	10,848	294	21.65	$501.00*
Intel Core i7-8700T @ 2.40GHz	10,827	295	25.18	$429.98
Intel Xeon E5-2648L v4 @ 1.80GHz	10,765	296	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 1600	10,758	297	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10,741	299	NA	NA
Intel Xeon Silver 4110 @ 2.10GHz	10,721	300	24.66	$434.78
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	301	6.40	$1,668.00*
Intel Xeon D-1548 @ 2.00GHz	10,680	302	19.24	$555.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,656	303	59.21	$179.97
Intel Xeon E5-1660 v2 @ 3.70GHz	10,654	304	17.52	$607.99*
Intel Xeon E-2176M @ 2.70GHz	10,624	305	23.61	$450.00*
Intel Xeon E5-2640 v3 @ 2.60GHz	10,618	306	151.73	$69.98
Intel Xeon E5-2643 v4 @ 3.40GHz	10,568	307	5.23	$2,019.95*
Intel Core i7-8850H @ 2.60GHz	10,545	308	26.70	$395.00*
Intel Core i5-9500F @ 3.00GHz	10,474	309	40.90	$256.08
Intel Core i7-6800K @ 3.40GHz	10,416	310	31.57	$329.94
Intel Xeon @ 2.00GHz	10,404	311	NA	NA
Intel Core i7-1068NG7 @ 2.30GHz	10,397	312	24.41	$426.00*
Intel Xeon E-2244G @ 3.80GHz	10,387	313	38.19	$272.00*
Intel Xeon E5-1650 v3 @ 3.50GHz	10,382	314	103.22	$100.58
Intel Xeon D-1541 @ 2.10GHz	10,365	315	NA	NA
Intel Core i7-10710U @ 1.10GHz	10,364	316	17.42	$595.00
Intel Xeon E5-2628L v4 @ 1.90GHz	10,329	317	7.57	$1,364.00*
Intel Core i7-5930K @ 3.50GHz	10,283	318	41.13	$250.00
Intel Core i7-8750H @ 2.20GHz	10,241	319	25.93	$395.00*
AMD EPYC 3201	10,220	320	NA	NA
Intel Core i5-8600K @ 3.60GHz	10,208	321	43.27	$235.90
Intel Xeon E5-2630L v4 @ 1.80GHz	10,128	322	NA	NA
Intel Xeon E-2274G @ 4.00GHz	10,091	323	30.21	$334.00*
Intel Xeon E5-2690 @ 2.90GHz	10,010	324	147.53	$67.85
Intel Xeon E-2174G @ 3.80GHz	9,960	325	25.22	$394.99
Intel Core i5-8600 @ 3.10GHz	9,955	326	41.31	$240.98
Intel Xeon E5-2650 v2 @ 2.60GHz	9,948	327	124.36	$79.99
Intel Xeon E5-2689 @ 2.60GHz	9,905	328	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	9,863	329	76.46	$129.00*
Intel Core i5-1038NG7 @ 2.00GHz	9,823	330	30.70	$320.00*
Intel Core i7-7740X @ 4.30GHz	9,810	331	26.51	$370.00*

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 1500	9,806	332	NA	NA
Intel Core i7-7700K @ 4.20GHz	9,742	334	21.65	$449.98
Intel Core i7-5820K @ 3.30GHz	9,735	335	43.25	$225.10*
Intel Core i5-9500 @ 3.00GHz	9,703	336	46.88	$206.98
Intel Core i5-8500B @ 3.00GHz	9,697	337	50.51	$192.00*
AMD Ryzen 5 2500X	9,690	338	NA	NA
Intel Xeon E-2144G @ 3.60GHz	9,632	339	28.47	$338.28*
Intel Core i7-4960X @ 3.60GHz	9,617	340	12.49	$769.99*
Intel Xeon E5-2618L v3 @ 2.30GHz	9,602	341	NA	NA
Intel Core i5-9400F @ 2.90GHz	9,580	342	57.37	$167.00
Intel Xeon Silver 4108 @ 1.80GHz	9,576	343	21.77	$439.99
Intel Core i5-9400 @ 2.90GHz	9,539	344	57.47	$165.99
AMD Ryzen 5 PRO 3400G	9,522	345	NA	NA
Intel Core i5-9600T @ 2.30GHz	9,513	346	44.66	$213.00*
Intel Xeon E5-2630 v3 @ 2.40GHz	9,506	347	105.62	$90.00
Intel Core i7-4930K @ 3.40GHz	9,495	348	11.87	$799.97*
Intel Core i5-8500 @ 3.00GHz	9,447	349	44.99	$210.00
Intel Xeon E5-2680 @ 2.70GHz	9,441	350	136.29	$69.27
AMD Ryzen 5 3400G	9,407	351	62.72	$149.99
Intel Xeon E5-2628L v3 @ 2.00GHz	9,354	352	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,313	353	18.13	$513.69
Intel Xeon E5-2670 @ 2.60GHz	9,297	354	85.29	$109.00
Intel Core i5-8400 @ 2.80GHz	9,241	355	52.81	$174.99
Intel Core i7-9850HL @ 1.90GHz	9,216	356	23.33	$395.00*
Intel Core i5-9500TE @ 2.20GHz	9,212	357	47.98	$192.00*
AMD Opteron 6348	9,151	358	30.89	$296.20*
Intel Core i5-8600T @ 2.30GHz	9,088	359	24.76	$366.99*
Intel Xeon E5-4655 v3 @ 2.90GHz	9,077	360	1.97	$4,616.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,076	361	20.42	$444.49
Intel Core i7-1065G7 @ 1.30GHz	9,016	362	NA	NA
Intel Core i7-6700K @ 4.00GHz	9,008	363	31.06	$290.00*
AMD Ryzen 5 1500X	8,995	364	39.30	$228.86
Intel Xeon E5-2643 v2 @ 3.50GHz	8,990	365	101.26	$88.78
Intel Xeon E5-1650 v2 @ 3.50GHz	8,963	366	81.11	$110.51

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3170K @ 3.20GHz	8,862	367	NA	NA
Intel Xeon E-2134 @ 3.50GHz	8,843	369	44.22	$199.99
Intel Xeon E5-2658 v2 @ 2.40GHz	8,837	370	49.09	$179.99*
Intel Core i5-1035G7 @ 1.20GHz	8,835	371	27.61	$320.00*
AMD Ryzen 5 2400G	8,831	372	33.97	$259.98
Intel Core i7-3960X @ 3.30GHz	8,795	373	10.99	$799.99*
Intel Core i7-8809G @ 3.10GHz	8,732	374	NA	NA
Intel Core i7-8559U @ 2.70GHz	8,700	375	10.90	$797.99*
Intel Xeon D-1531 @ 2.20GHz	8,691	376	24.98	$348.00*
Intel Xeon D-1559 @ 1.50GHz	8,687	377	NA	NA
Intel Xeon W-2123 @ 3.60GHz	8,645	378	27.62	$312.99
Intel Xeon E3-1535M v6 @ 3.10GHz	8,616	379	13.83	$623.00*
Intel Xeon E5-2665 @ 2.40GHz	8,608	380	132.46	$64.99
Intel Xeon E5-4627 v2 @ 3.30GHz	8,608	381	16.91	$508.95*
Intel Core i7-7700 @ 3.60GHz	8,592	382	23.87	$359.99
Intel Core i7-3970X @ 3.50GHz	8,588	383	12.45	$689.99*
AMD Ryzen 5 PRO 2400G	8,584	384	NA	NA
AMD Ryzen 5 3400GE	8,565	385	NA	NA
Intel Xeon E3-1275 v6 @ 3.80GHz	8,564	386	23.79	$360.00
Intel Xeon E3-1240 v6 @ 3.70GHz	8,561	387	25.81	$331.73
Intel Core i3-10100 @ 3.60GHz	8,558	388	59.21	$144.55
Intel Core i5-10300H @ 2.50GHz	8,522	389	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	8,520	390	NA	NA
Intel Xeon E5-4648 v3 @ 1.70GHz	8,519	391	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	8,509	392	15.30	$556.00*
Intel Core i5-9400H @ 2.50GHz	8,493	393	33.97	$250.00*
Intel Xeon E5-2637 v4 @ 3.50GHz	8,491	394	8.09	$1,049.00*
Intel Xeon Silver 4112 @ 2.60GHz	8,472	395	16.32	$518.99
Intel Xeon E5-2620 v4 @ 2.10GHz	8,469	396	36.98	$229.00
Intel Xeon E3-1270 v5 @ 3.60GHz	8,458	397	19.40	$435.90*
AMD Ryzen 7 3750H	8,446	398	NA	NA
Intel Xeon D-1537 @ 1.70GHz	8,445	399	14.79	$571.00*
Intel Xeon D-1539 @ 1.60GHz	8,444	400	17.37	$486.00*
Intel Core i5-8259U @ 2.30GHz	8,401	401	12.77	$658.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 @ 3.30GHz	8,336	402	6.84	$1,226.66*
AMD Ryzen 5 PRO 3400GE	8,263	404	NA	NA
Intel Core i5-8257U @ 1.40GHz	8,246	405	25.77	$320.00*
Intel Xeon E5-4650L @ 2.60GHz	8,224	406	111.16	$73.98*
Intel Xeon E3-1270 v6 @ 3.80GHz	8,208	407	22.21	$369.49
Intel Xeon E-2224 @ 3.40GHz	8,202	408	41.43	$198.00*
Intel Xeon E3-1245 v5 @ 3.50GHz	8,200	409	23.75	$345.31*
Intel Core i5-1035G4 @ 1.10GHz	8,198	410	26.53	$309.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,173	411	18.37	$445.00*
Intel Core i7-8706G @ 3.10GHz	8,168	412	NA	NA
Intel Core i5-9500T @ 2.20GHz	8,166	413	42.53	$192.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,166	414	23.90	$341.67*
Intel Xeon E5-2470 v2 @ 2.40GHz	8,161	415	27.12	$300.99*
Intel Core i5-8500T @ 2.10GHz	8,153	416	34.79	$234.36*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,145	417	20.62	$395.00
Intel Xeon E3-1575M v5 @ 3.00GHz	8,137	418	6.74	$1,207.00*
Intel Xeon E3-1245 v6 @ 3.70GHz	8,133	419	31.67	$256.84
AMD Ryzen 5 3550H	8,128	420	NA	NA
Intel Core i5-8400H @ 2.50GHz	8,121	421	32.49	$250.00*
Intel Xeon E5-1650 @ 3.20GHz	8,117	422	96.00	$84.55
Intel Xeon D-2123IT @ 2.20GHz	8,105	423	38.05	$213.00*
Intel Core i7-4790K @ 4.00GHz	8,103	424	24.92	$325.10
Intel Core i5-9300H @ 2.40GHz	8,085	425	32.34	$250.00*
AMD Ryzen 5 3580U	8,081	426	NA	NA
Intel Core i7-6700 @ 3.40GHz	8,071	427	29.89	$269.99
Intel Xeon E3-1545M v5 @ 2.90GHz	8,068	428	NA	NA
Intel Core i7-3930K @ 3.20GHz	8,057	429	46.05	$174.99*
AMD Ryzen 3 4300U	8,046	430	NA	NA
Intel Xeon E-2124G @ 3.40GHz	8,038	431	33.08	$242.99
Intel Xeon E5-2648L v3 @ 1.80GHz	8,024	432	5.14	$1,560.86*
Intel Core i5-1035G1 @ 1.00GHz	8,014	433	26.98	$297.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	8,013	434	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	8,012	435	53.41	$149.99*
Intel Xeon D-1528 @ 1.90GHz	8,010	436	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2660 @ 2.20GHz	8,008	437	150.15	$53.34*
Intel Core i5-8279U @ 2.40GHz	7,983	439	24.95	$320.00*
Intel Core i7-7920HQ @ 3.10GHz	7,976	440	14.04	$568.00*
AMD Ryzen 5 1400	7,953	441	42.56	$186.86
Intel Xeon E3-1260L v5 @ 2.90GHz	7,894	442	10.72	$736.16*
Intel Core i7-8557U @ 1.70GHz	7,885	443	18.29	$431.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,883	444	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	7,865	445	NA	NA
Intel Core i7-7820HK @ 2.90GHz	7,829	446	20.71	$378.00*
AMD Ryzen 3 2300X	7,828	447	37.78	$207.18*
AMD Ryzen 3 PRO 1300	7,825	448	NA	NA
Intel Xeon E5-4650 @ 2.70GHz	7,825	449	111.80	$69.99*
Intel Core i7-7700T @ 2.90GHz	7,807	450	20.28	$385.00*
Intel Core i7-8709G @ 3.10GHz	7,794	451	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	7,794	452	315.54	$24.70
Intel Core i5-8260U @ 1.60GHz	7,776	453	26.18	$297.00*
AMD Ryzen Embedded V1807B	7,764	454	NA	NA
Intel Core i5-8400T @ 1.70GHz	7,763	455	41.07	$189.00*
Intel Xeon E5-2648L v2 @ 1.90GHz	7,751	456	5.24	$1,479.00*
Intel Core i7-5775C @ 3.30GHz	7,747	457	11.29	$686.32*
Intel Xeon E5-2651 v2 @ 1.80GHz	7,740	458	NA	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	7,732	459	26.81	$288.39
Intel Core i5-9300HF @ 2.40GHz	7,686	461	30.74	$250.00*
Intel Xeon E-2254ML @ 1.70GHz	7,686	460	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	7,683	462	13.53	$568.00*
AMD Ryzen Embedded V1756B	7,627	463	NA	NA
AMD Ryzen 5 PRO 2400GE	7,601	464	NA	NA
Intel Core i5-9400T @ 1.80GHz	7,591	465	41.71	$182.00*
Intel Core i7-5775R @ 3.30GHz	7,590	466	NA	NA
Intel Core i5-8300H @ 2.30GHz	7,577	467	30.31	$250.00*
Intel Core i7-8705G @ 3.10GHz	7,551	468	5.36	$1,408.75*
Intel Core i3-9320 @ 3.70GHz	7,541	469	46.55	$162.00*
Intel Xeon E5-2687W @ 3.10GHz	7,526	470	36.70	$205.09
Intel Xeon E5-2637 v3 @ 3.50GHz	7,517	471	50.80	$147.97

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1286 v3 @ 3.70GHz	7,476	472	8.90	$839.00*
AMD Ryzen 5 2400GE	7,500	474	NA	NA
Intel Core i7-10810U @ 1.10GHz	7,500	475	16.93	$443.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,474	476	40.40	$184.99*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,470	477	37.35	$200.00
Intel Xeon E3-1535M v5 @ 2.90GHz	7,468	478	11.99	$623.00*
Intel Core i3-9300 @ 3.70GHz	7,447	479	40.19	$185.31
Intel Xeon E3-1270L v4 @ 3.00GHz	7,437	480	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	7,436	481	299.85	$24.80
AMD Ryzen 7 2800H	7,432	482	NA	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	7,421	483	18.55	$399.99
Intel Xeon E3-1230 v5 @ 3.40GHz	7,414	484	21.71	$341.53*
Intel Xeon E5-2667 @ 2.90GHz	7,410	485	185.30	$39.99
AMD Ryzen 7 3700U	7,402	486	NA	NA
Intel Xeon E-2224G @ 3.50GHz	7,385	487	33.88	$218.00*
Intel Core i7-6700T @ 2.80GHz	7,368	488	22.33	$329.98
Intel Core i7-7820HQ @ 2.90GHz	7,365	489	19.48	$378.00*
Intel Xeon E5-4640 @ 2.40GHz	7,360	490	2.70	$2,730.00*
Intel Core i7-10610U @ 1.80GHz	7,355	491	17.98	$409.00*
AMD Ryzen 3 PRO 3200G	7,354	492	NA	NA
AMD Ryzen 7 PRO 3700U	7,353	493	NA	NA
AMD Ryzen 7 PRO 2700U	7,351	494	NA	NA
Intel Core i7-10510U @ 1.80GHz	7,335	495	17.93	$409.00*
Intel Xeon E3-1285 v3 @ 3.60GHz	7,334	496	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	7,322	497	40.68	$179.99
AMD Ryzen 5 2600H	7,317	498	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,312	499	NA	NA
AMD Ryzen 3 PRO 3200GE	7,297	500	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	7,289	501	38.41	$189.76*
Intel Xeon E3-1276 v3 @ 3.60GHz	7,280	502	6.78	$1,073.00*
Intel Core i7-990X @ 3.47GHz	7,278	504	23.71	$307.00
Intel Xeon X5679 @ 3.20GHz	7,278	503	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,273	505	6.22	$1,169.98
Intel Xeon E3-1270 v3 @ 3.50GHz	7,272	506	48.48	$149.99

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 3200G	7,266	507	82.57	$87.99
Intel Xeon E5-2650 @ 2.00GHz	7,250	509	161.15	$44.99
AMD Ryzen 5 PRO 3500U	7,247	510	NA	NA
Intel Xeon E-2124 @ 3.30GHz	7,215	511	34.12	$211.45
Intel Core i7-4790 @ 3.60GHz	7,214	512	52.28	$137.99
Intel Xeon E5-2450 @ 2.10GHz	7,202	513	102.90	$69.99*
AMD Ryzen 7 3780U	7,185	514	NA	NA
AMD Ryzen 5 3500U	7,168	515	NA	NA
Intel Xeon E5-2640 v2 @ 2.00GHz	7,154	516	218.30	$32.77
Intel Core i7-995X @ 3.60GHz	7,128	517	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	7,128	518	NA	NA
Intel Xeon W3690 @ 3.47GHz	7,114	519	38.45	$185.01
Intel Core i7-7820EQ @ 3.00GHz	7,087	520	18.75	$378.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	7,086	521	14.17	$499.95
Intel Core i7-6820HK @ 2.70GHz	7,077	523	18.72	$378.00*
Intel Xeon E5-1620 v3 @ 3.50GHz	7,077	522	141.58	$49.99
Intel Xeon E3-1246 v3 @ 3.50GHz	7,069	524	23.96	$295.00
Intel Core i7-4770 @ 3.40GHz	7,049	526	50.19	$140.43
Intel Xeon E3-1240 v3 @ 3.40GHz	7,049	525	7.06	$999.00
Intel Xeon E3-1245 v3 @ 3.40GHz	7,043	527	28.75	$245.00
Intel Core i7-4770K @ 3.50GHz	7,031	528	21.63	$325.00
AMD Ryzen 3 1300X	7,001	529	36.88	$189.86
Intel Core i7-4940MX @ 3.10GHz	6,986	530	9.98	$699.95*
Intel Xeon D-1521 @ 2.40GHz	6,980	531	NA	NA
Intel Core i5-8305G @ 2.80GHz	6,975	532	NA	NA
AMD Opteron 6386 SE	6,974	533	51.62	$135.09
AMD Ryzen Embedded V1605B	6,964	534	NA	NA
Intel Xeon E5-2623 v3 @ 3.00GHz	6,940	535	100.59	$69.00
Intel Core i7-7700HQ @ 2.80GHz	6,931	536	18.34	$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,929	537	NA	NA
Intel Xeon W3680 @ 3.33GHz	6,914	538	46.11	$149.95
Intel Xeon Platinum 8151 @ 3.40GHz	6,909	539	NA	NA
Intel Core i3-8100B @ 3.60GHz	6,907	540	51.93	$133.00*
Intel Xeon E3-1505M v6 @ 3.00GHz	6,900	541	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-980 @ 3.33GHz	6,886	542	34.44	$199.98*
Intel Xeon X5690 @ 3.47GHz	6,882	544	66.17	$104.00
Intel Xeon E5-4620 @ 2.20GHz	6,877	545	51.24	$134.21*
Intel Core i7-4790S @ 3.20GHz	6,875	546	26.55	$259.00*
Intel Xeon E3-1280 v3 @ 3.60GHz	6,858	547	38.31	$179.00
AMD Ryzen 3 PRO 1200	6,848	548	NA	NA
Intel Xeon Bronze 3106 @ 1.70GHz	6,848	549	19.62	$349.00*
Intel Xeon E3-1285L v3 @ 3.10GHz	6,844	550	11.43	$599.00
Intel Core i3-9100F @ 3.60GHz	6,843	551	91.25	$74.99
Intel Xeon E5-2623 v4 @ 2.60GHz	6,842	552	12.46	$549.00*
Intel Core i7-5850EQ @ 2.70GHz	6,829	553	15.70	$435.00*
Intel Core i7-6820EQ @ 2.80GHz	6,827	554	NA	NA
AMD Ryzen 5 PRO 2500U	6,821	555	NA	NA
Intel Xeon E3-1230 v3 @ 3.30GHz	6,821	556	42.99	$158.65
Intel Core i7-4771 @ 3.50GHz	6,809	557	31.57	$215.69
Intel Core i7-4770S @ 3.10GHz	6,799	558	40.47	$167.99
Intel Xeon E5-4610 v3 @ 1.70GHz	6,797	559	5.58	$1,219.00*
Intel Xeon X5680 @ 3.33GHz	6,773	560	112.58	$60.16
Intel Core i3-9100 @ 3.60GHz	6,770	561	58.87	$114.99
Intel Core i5-7600K @ 3.80GHz	6,747	562	24.91	$270.86
Intel Xeon W3670 @ 3.20GHz	6,744	563	13.49	$499.99*
AMD Ryzen 3 2200G	6,731	564	48.20	$139.66
Intel Xeon E5-2650L v2 @ 1.70GHz	6,729	565	112.17	$59.99
Intel Core i7-4980HQ @ 2.80GHz	6,726	566	NA	NA
Intel Core i7-970 @ 3.20GHz	6,724	567	13.45	$499.95*
Intel Core i7-6700TE @ 2.40GHz	6,680	569	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,680	568	14.63	$456.54*
Intel Core i7-5850HQ @ 2.70GHz	6,665	570	15.36	$434.00*
AMD FX-9590 Eight-Core	6,660	571	30.55	$218.00
Intel Core i7-8665U @ 1.90GHz	6,650	572	16.26	$409.00*
Intel Core i7-4770R @ 3.20GHz	6,638	573	NA	NA
Intel Core i7-8565U @ 1.80GHz	6,637	574	NA	NA
Intel Core i7-8650U @ 1.90GHz	6,637	575	6.35	$1,046.00*
Intel Core i7-8665UE @ 1.70GHz	6,626	576	16.20	$409.00*

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 3 PRO 2200G	6,609	577	NA	NA
Intel Core i7-980X @ 3.33GHz	6,606	579	6.01	$1,099.95*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,594	580	140.30	$47.00
Intel Xeon E5-2430 v2 @ 2.50GHz	6,589	581	72.42	$90.99*
Intel Atom C3958 @ 2.00GHz	6,586	582	14.67	$449.00*
AMD Ryzen 5 2500U	6,582	583	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	6,582	584	10.56	$623.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,580	585	38.25	$172.00
AMD Ryzen 7 2700U	6,563	586	NA	NA
Intel Core i7-4820K @ 3.70GHz	6,545	587	29.75	$219.99*
Intel Core i5-10210U @ 1.60GHz	6,537	588	10.93	$598.00
Intel Xeon E3-1286L v3 @ 3.20GHz	6,533	589	8.44	$774.00*
Intel Xeon W-2104 @ 3.20GHz	6,532	590	25.62	$255.00*
Intel Core i7-6700HQ @ 2.60GHz	6,528	591	17.27	$378.00*
Intel Xeon E5-2640 @ 2.50GHz	6,527	592	71.45	$91.35*
Intel Core i7-4790T @ 2.70GHz	6,526	593	18.13	$359.99*
Intel Core i3-9300T @ 3.20GHz	6,525	595	45.63	$143.00*
Intel Core i5-8365U @ 1.60GHz	6,525	594	9.74	$669.98
Intel Xeon E3-1290 V2 @ 3.70GHz	6,518	596	7.36	$885.00*
Intel Core i7-4930MX @ 3.00GHz	6,515	597	5.94	$1,096.00*
Intel Core i3-8300 @ 3.70GHz	6,512	598	43.70	$149.02
Intel Xeon E5-4610 @ 2.40GHz	6,505	599	5.32	$1,223.00*
AMD Opteron 6380	6,488	600	132.14	$49.10
Intel Core i5-8350U @ 1.70GHz	6,480	601	21.82	$297.00*
Intel Core i7-3770K @ 3.50GHz	6,456	602	27.13	$238.00
Intel Xeon E5-2628L v2 @ 1.90GHz	6,406	603	NA	NA
AMD Opteron 6287 SE	6,400	605	NA	NA
Intel Xeon X5675 @ 3.07GHz	6,400	604	142.25	$44.99
Intel Xeon E3-1240 V2 @ 3.40GHz	6,399	606	67.36	$94.99
Intel Xeon E3-1275 v3 @ 3.50GHz	6,379	607	15.99	$399.00
AMD Ryzen 3 1200	6,372	608	75.06	$84.90
Intel Core i7-3770 @ 3.40GHz	6,370	609	50.16	$126.99
Intel Core i7-4870HQ @ 2.50GHz	6,353	610	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,344	611	10.81	$586.67*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4617 @ 2.90GHz	6,342	612	70.54	$89.90*
Intel Xeon E3-1245 V2 @ 3.40GHz	6,313	614	25.77	$245.00
Intel Xeon E5-2637 v2 @ 3.50GHz	6,305	615	74.10	$85.09
Intel Xeon E3-1265L v4 @ 2.30GHz	6,303	616	NA	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,289	617	NA	NA
Intel Core i5-8265U @ 1.60GHz	6,287	618	21.17	$297.00*
Intel Xeon E-2104G @ 3.20GHz	6,286	619	32.57	$193.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,261	620	370.50	$16.90*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,259	621	215.82	$29.00
Intel Core i5-6600K @ 3.50GHz	6,258	622	21.58	$289.95*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,255	623	83.41	$75.00
Intel Core i5-7600T @ 2.80GHz	6,252	624	22.28	$280.55*
AMD Ryzen 3 PRO 2200GE	6,248	625	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,247	626	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,236	627	141.73	$44.00*
Intel Core i7-1060NG7 @ 1.20GHz	6,234	628	NA	NA
Intel Core i3-8100 @ 3.60GHz	6,232	629	52.61	$118.45
Intel Xeon X5660 @ 2.80GHz	6,210	630	65.09	$95.41
Intel Xeon E5-2630L v2 @ 2.40GHz	6,197	631	145.91	$42.47*
Intel Core i7-3770S @ 3.10GHz	6,194	632	51.56	$120.13
Intel Core i5-6600 @ 3.30GHz	6,180	633	23.58	$262.13*
Intel Core i7-3840QM @ 2.80GHz	6,170	634	18.42	$335.00*
Intel Core i5-7500 @ 3.40GHz	6,168	635	26.11	$236.25
Intel Core i5-8250U @ 1.60GHz	6,153	636	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,143	637	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,136	638	69.73	$88.00
Intel Core i7-4810MQ @ 2.80GHz	6,131	639	32.28	$189.95*
Intel Core i7-8550U @ 1.80GHz	6,118	640	NA	NA
Intel Xeon E5-2658 @ 2.10GHz	6,115	641	4.18	$1,462.00*
Intel Xeon E3-1505L v6 @ 2.20GHz	6,112	642	NA	NA
Intel Xeon E5-2448L v2 @ 1.80GHz	6,098	643	4.28	$1,424.00*
Intel Core i7-4910MQ @ 2.90GHz	6,095	644	13.25	$459.95*
Intel Xeon E3-1220 v5 @ 3.00GHz	6,084	645	40.56	$150.00
Intel Core i5-8365UE @ 1.60GHz	6,079	646	20.47	$297.00*

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8370 Eight-Core	6,067	647	20.63	$259.99
Intel Xeon E5-2440 @ 2.40GHz	6,061	648	340.31	$17.81
Intel Xeon E3-1220 v6 @ 3.00GHz	6,060	650	28.19	$214.99
Intel Xeon E3-1265L v3 @ 2.50GHz	6,059	651	8.66	$699.95
Intel Xeon E5-2630 @ 2.30GHz	6,050	652	109.56	$55.22
AMD Opteron 6344	6,032	654	15.27	$394.98*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,032	653	13.68	$441.00*
Intel Core i7-4850HQ @ 2.30GHz	6,026	655	13.88	$434.00*
Intel Core i5-7440HQ @ 2.80GHz	6,023	656	NA	NA
AMD FX-9370 Eight-Core	6,020	657	20.16	$298.68
Intel Xeon E3-1275L v3 @ 2.70GHz	6,006	658	NA	NA
Intel Core i5-8265UC @ 1.60GHz	5,999	659	NA	NA
Intel Core i7-3920XM @ 2.90GHz	5,992	660	5.47	$1,096.00*
Intel Core i7-5700HQ @ 2.70GHz	5,985	661	NA	NA
Intel Xeon X5670 @ 2.93GHz	5,978	662	149.45	$40.00
AMD Ryzen 3 PRO 3300U	5,977	663	NA	NA
Intel Core i3-8300T @ 3.20GHz	5,971	664	38.47	$155.20
Intel Core i5-7640X @ 4.00GHz	5,966	665	22.95	$260.00
Intel Core i7-4770T @ 2.50GHz	5,965	666	14.91	$399.99*
Intel Core i3-9100T @ 3.10GHz	5,957	667	48.83	$122.00*
AMD Ryzen 3 2200GE	5,951	669	NA	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	5,951	668	21.41	$278.00*
Intel Xeon D-1518 @ 2.20GHz	5,944	670	NA	NA
AMD FX-8350 Eight-Core	5,937	671	25.15	$236.06
Intel Xeon E5-1620 @ 3.60GHz	5,917	672	124.60	$47.49
Intel Xeon E5-1428L v2 @ 2.20GHz	5,911	673	11.97	$494.00*
Intel Core i7-5675C @ 3.10GHz	5,910	674	NA	NA
Intel Core i7-4710MQ @ 2.50GHz	5,907	675	21.75	$271.57*
Intel Xeon E3-1280 V2 @ 3.60GHz	5,906	676	16.88	$350.00
AMD Opteron 6282 SE	5,901	677	9.36	$630.10*
Intel Core i5-5675C @ 3.10GHz	5,886	678	18.99	$309.95*
Intel Xeon E5-1607 v4 @ 3.10GHz	5,881	679	NA	NA
AMD Opteron 6378	5,853	680	4.52	$1,295.00
Intel Core i7-3820 @ 3.60GHz	5,846	681	25.55	$228.85

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4800MQ @ 2.70GHz	5,845	682	30.11	$194.10*
Intel Xeon X5677 @ 3.47GHz	5,843	683	171.91	$33.99*
Intel Xeon E5-2650L @ 1.80GHz	5,836	685	77.82	$75.00*
Intel Xeon W-2102 @ 2.90GHz	5,833	686	20.33	$286.99*
Intel Core i7-4720HQ @ 2.60GHz	5,799	687	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	5,791	688	16.55	$349.95*
AMD Ryzen 3 PRO 2300U	5,788	689	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	5,777	690	24.48	$235.99
AMD Opteron 4274 HE	5,776	691	144.44	$39.99*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,770	692	29.00	$199.00
ZHAOXIN KaiXian KX-U6780A@2.7GHz	5,761	693	NA	NA
Intel Core i5-5675R @ 3.10GHz	5,757	694	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	5,756	695	210.69	$27.32*
Intel Core i5-1030NG7 @ 1.10GHz	5,754	696	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,732	697	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,724	698	24.89	$229.95*
AMD Opteron 6276	5,714	699	28.71	$199.00
Intel Core i5-6402P @ 2.80GHz	5,712	700	30.07	$189.99*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,704	701	29.56	$193.00*
Intel Core i7-4722HQ @ 2.40GHz	5,692	702	NA	NA
AMD Opteron 6174	5,688	703	379.20	$15.00
AMD Ryzen 3 3300U	5,688	704	NA	NA
Intel Core i5-6500 @ 3.20GHz	5,679	705	41.93	$135.44
Intel Core i7-3720QM @ 2.60GHz	5,677	706	15.64	$363.00*
Intel Xeon E5-2643 @ 3.30GHz	5,650	707	166.23	$33.99
Intel Core i7-4750HQ @ 2.00GHz	5,633	708	NA	NA
Intel Xeon E5-2450L @ 1.80GHz	5,625	709	140.67	$39.99*
Intel Core i5-6600T @ 2.70GHz	5,587	710	18.63	$299.95*
Intel Xeon E5-2609 v4 @ 1.70GHz	5,569	711	15.48	$359.73*
Intel Core i5-4690 @ 3.50GHz	5,558	712	61.76	$90.00
AMD Opteron 6376	5,538	714	142.03	$38.99
Intel Core i5-4670K @ 3.40GHz	5,538	713	13.85	$399.95
Intel Core i7-2700K @ 3.50GHz	5,530	715	24.80	$223.00
Intel Xeon E3-1226 v3 @ 3.30GHz	5,520	716	9.28	$595.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670 @ 3.40GHz	5,519	718	55.75	$99.00
Intel Core i5-7400 @ 3.00GHz	5,511	719	27.70	$198.91
AMD Opteron 6176 SE	5,483	720	34.49	$159.00*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,475	721	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	5,473	722	NA	NA
Intel Core i7-2600K @ 3.40GHz	5,470	723	42.12	$129.88
Intel Core i7-4785T @ 2.20GHz	5,470	724	NA	NA
Intel Xeon E3-1280 @ 3.50GHz	5,457	725	38.98	$140.00*
Intel Core i7-4710HQ @ 2.50GHz	5,452	726	14.42	$378.00*
AMD Ryzen Embedded V1404I	5,445	727	NA	NA
Intel Core i5-760S @ 2.53GHz	5,440	728	NA	NA
Intel Core i5-7500T @ 2.70GHz	5,438	729	24.72	$220.00*
Intel Core i5-4690K @ 3.50GHz	5,436	730	32.93	$165.10
Intel Core i5-6440EQ @ 2.70GHz	5,432	731	NA	NA
Intel Core i7-3820QM @ 2.70GHz	5,430	732	19.05	$285.00*
Intel Xeon E3-1270 @ 3.40GHz	5,408	733	108.16	$50.00
Intel Xeon E3-1268L v3 @ 2.30GHz	5,401	734	NA	NA
Intel Xeon X5687 @ 3.60GHz	5,391	735	115.94	$46.50*
Intel Core i5-5575R @ 2.80GHz	5,387	736	NA	NA
Intel Core i3-8100T @ 3.10GHz	5,374	737	39.14	$137.29
Intel Core i7-4702HQ @ 2.20GHz	5,366	738	NA	NA
Intel Core i7-3770T @ 2.50GHz	5,364	739	16.26	$329.99*
Intel Core i7-2600 @ 3.40GHz	5,361	740	59.60	$89.95
Intel Core i5-6440HQ @ 2.60GHz	5,352	741	NA	NA
AMD Opteron 6164 HE	5,351	742	NA	NA
AMD FX-8300 Eight-Core	5,334	743	35.57	$149.95
Intel Core i5-4670S @ 3.10GHz	5,329	744	25.02	$213.00*
Intel Core i5-4670R @ 3.00GHz	5,314	745	19.25	$276.00*
Intel Core i5-4590 @ 3.30GHz	5,309	746	88.07	$60.28
Intel Core i7-6822EQ @ 2.00GHz	5,304	747	NA	NA
Intel Xeon E5-2430L @ 2.00GHz	5,299	748	164.17	$32.28*
Intel Core i5-4690S @ 3.20GHz	5,285	749	14.71	$359.21*
Intel Core i7-4702MQ @ 2.20GHz	5,280	750	24.17	$218.45*
AMD FX-8320 Eight-Core	5,267	751	30.99	$169.95

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6172	5,206	752	159.09	$34.30
Intel Xeon E3-1220 v3 @ 3.10GHz	5,223	754	66.12	$78.99
Intel Core i3-1005G1 @ 1.20GHz	5,218	755	18.57	$281.00*
Intel Core i5-6500TE @ 2.30GHz	5,217	756	26.09	$199.99*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,214	757	86.91	$59.99
Intel Core i7-4860EQ @ 1.80GHz	5,213	758	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	5,205	759	261.01	$19.94
AMD Opteron 6136	5,202	760	133.42	$38.99
AMD Opteron 6238	5,199	761	14.86	$349.89
Intel Core i7-4700MQ @ 2.40GHz	5,186	762	27.44	$189.00*
Intel Core i7-3610QM @ 2.30GHz	5,179	763	12.95	$399.99*
Intel Xeon X5672 @ 3.20GHz	5,179	764	115.11	$44.99*
Intel Core i5-4590S @ 3.00GHz	5,167	765	31.93	$161.80
Intel Core i7-3615QE @ 2.30GHz	5,165	766	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,154	767	85.97	$59.95
Intel Core i5-6400 @ 2.70GHz	5,146	768	38.12	$135.00
Intel Core i7-3940XM @ 3.00GHz	5,142	769	8.43	$609.95*
Intel Xeon E3-1265L V2 @ 2.50GHz	5,130	770	34.66	$148.00*
AMD FX-8310 Eight-Core	5,129	771	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	5,127	772	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	5,121	773	74.21	$69.00
Intel Xeon D-1520 @ 2.20GHz	5,114	774	NA	NA
Intel Core i7-3630QM @ 2.40GHz	5,100	775	21.34	$239.00*
Intel Core i5-4670K CPT @ 3.40GHz	5,099	777	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,099	776	NA	NA
Intel Xeon E3-1235L v5 @ 2.00GHz	5,074	778	NA	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	5,062	779	NA	NA
AMD FX-8370E Eight-Core	5,061	780	17.10	$295.86
AMD Opteron 6328	5,053	781	7.77	$650.00
AMD FX-8320E Eight-Core	5,025	782	31.41	$159.99
Intel Core i5-4570S @ 2.90GHz	5,012	783	28.30	$177.13*
Intel Core i7-4700EQ @ 2.40GHz	5,004	784	NA	NA
AMD Ryzen 3 2300U	4,995	785	NA	NA
Intel Core i7-4765T @ 2.00GHz	4,993	786	12.48	$399.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6500T @ 2.50GHz	4,982	787	45.29	$109.99*
AMD FX-8150 Eight-Core	4,974	789	35.54	$139.95
Intel Core i7-3615QM @ 2.30GHz	4,961	790	NA	NA
Intel Xeon E3-1290 @ 3.60GHz	4,960	791	5.60	$885.00*
Intel Core i3-7320 @ 4.10GHz	4,936	792	27.01	$182.72*
Intel Xeon E3-1230 @ 3.20GHz	4,932	793	62.44	$78.99
Intel Core i3-7300 @ 4.00GHz	4,927	794	30.79	$159.99*
AMD Athlon 300GE	4,905	795	NA	NA
Intel Core i5-3570K @ 3.40GHz	4,903	796	37.69	$130.09
Intel Core i5-10210Y @ 1.00GHz	4,900	797	NA	NA
Intel Core i5-3570 @ 3.40GHz	4,897	799	69.96	$69.99
Intel Xeon E3-1505L v5 @ 2.00GHz	4,897	798	NA	NA
Intel Xeon L5640 @ 2.27GHz	4,874	800	54.19	$89.95*
Intel Core i5-4570R @ 2.70GHz	4,856	801	NA	NA
Intel Atom C3858 @ 2.00GHz	4,853	803	14.62	$332.00*
Intel Core i5-7442EQ @ 2.10GHz	4,853	802	19.41	$250.00*
Intel Core i7-4712HQ @ 2.30GHz	4,850	804	NA	NA
AMD Opteron 6366 HE	4,829	805	161.01	$29.99*
Intel Xeon E5645 @ 2.40GHz	4,786	806	50.33	$95.08*
Intel Core i5-4460 @ 3.20GHz	4,770	807	45.43	$105.00
AMD Athlon 240GE	4,752	808	44.97	$105.66
Intel Core i5-3550 @ 3.30GHz	4,747	809	80.45	$59.00*
Intel Xeon E5-2420 @ 1.90GHz	4,744	810	368.57	$12.87
Intel Xeon E3-1225 V2 @ 3.20GHz	4,725	811	72.09	$65.54
Intel Core i7-4712MQ @ 2.30GHz	4,715	812	NA	NA
Intel Core i7-2960XM @ 2.70GHz	4,714	814	11.50	$409.95*
Intel Core i7-3610QE @ 2.30GHz	4,714	815	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,714	813	NA	NA
AMD Opteron 2435	4,709	816	314.34	$14.98
Intel Xeon E3-1220 V2 @ 3.10GHz	4,706	817	120.70	$38.99
Intel Xeon E5-1603 v3 @ 2.80GHz	4,694	818	126.91	$36.99*
Intel Core i5-4430 @ 3.00GHz	4,678	819	31.17	$150.09
Intel Atom C3758 @ 2.20GHz	4,675	820	24.22	$193.00*
Intel Core i3-6320 @ 3.90GHz	4,672	821	10.22	$457.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3470 @ 3.20GHz	4,666	822	109.58	$42.99
Intel Core i7-3635QM @ 2.40GHz	4,659	824	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	4,655	825	47.02	$99.00*
Intel Xeon E5-1410 @ 2.80GHz	4,651	827	103.38	$44.99*
Intel Xeon E5649 @ 2.53GHz	4,651	826	258.53	$17.99*
Intel Core i5-6300HQ @ 2.30GHz	4,635	828	NA	NA
AMD Athlon 3000G	4,618	829	83.98	$54.99*
Intel Xeon E3-1230L v3 @ 1.80GHz	4,607	830	15.41	$299.00
Intel Core i5-4440 @ 3.10GHz	4,604	831	9.26	$497.00*
AMD FX-8140 Eight-Core	4,577	832	30.75	$148.86
Intel Core i5-6442EQ @ 1.90GHz	4,573	833	18.29	$250.00*
Intel Core i7-3632QM @ 2.20GHz	4,560	834	21.72	$209.95*
Intel Xeon X5647 @ 2.93GHz	4,553	835	228.47	$19.93*
Intel Xeon X5667 @ 3.07GHz	4,545	836	251.95	$18.04*
Intel Core i5-3570S @ 3.10GHz	4,524	837	88.72	$50.99*
AMD Opteron 2431	4,516	838	180.73	$24.99
Intel Xeon E5-2430L v2 @ 2.40GHz	4,513	839	NA	NA
Intel Core i7-2920XM @ 2.50GHz	4,509	840	10.24	$440.44*
AMD A8-7500	4,488	841	NA	NA
Intel Core i7-2860QM @ 2.50GHz	4,480	842	8.28	$541.00*
AMD Athlon 220GE	4,472	843	55.91	$79.99
Intel Core i5-6400T @ 2.20GHz	4,458	844	17.15	$259.95*
Intel Core i7-2600S @ 2.80GHz	4,452	845	32.98	$134.99
AMD FX-6330 Six-Core	4,451	846	NA	NA
AMD FX-6350 Six-Core	4,451	847	33.82	$131.60
Intel Xeon L5639 @ 2.13GHz	4,449	848	NA	NA
Intel Core i5-3550S @ 3.00GHz	4,442	849	14.69	$302.45*
Intel Core i3-6300 @ 3.80GHz	4,441	850	14.80	$299.99*
Intel Core i5-4670T @ 2.30GHz	4,432	851	17.11	$259.02*
AMD Opteron 4184	4,419	852	8.66	$509.95*
Intel Core i5-3450 @ 3.10GHz	4,403	853	20.35	$216.34*
Intel Core i5-4440S @ 2.80GHz	4,401	854	9.51	$462.97*
AMD Opteron 6220	4,392	855	22.31	$196.83
Intel Core i3-8109U @ 3.00GHz	4,387	857	7.67	$571.90

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2820QM @ 2.30GHz	4,387	859	25.85	$171.02*
Intel Core i5-7400T @ 2.40GHz	4,381	859	30.22	$145.00*
Intel Xeon E5-2603 v4 @ 1.70GHz	4,377	860	16.99	$257.64*
Intel Core i7-7660U @ 2.50GHz	4,369	861	NA	NA
AMD Opteron 6272	4,368	862	196.59	$22.22
AMD Opteron 4386	4,351	863	33.82	$128.68*
Intel Xeon E3-1275 @ 3.40GHz	4,351	864	14.80	$294.00*
Intel Core i5-4430S @ 2.70GHz	4,350	866	27.19	$159.99*
Intel Core i5-4460S @ 2.90GHz	4,350	867	6.59	$659.99*
Intel Core i5-7360U @ 2.30GHz	4,350	865	NA	NA
AMD FX-8120 Eight-Core	4,348	868	43.50	$99.95
AMD Opteron 6128	4,347	869	119.26	$36.45
Intel Xeon E3-1235 @ 3.20GHz	4,335	870	18.52	$234.00*
AMD Athlon PRO 300GE	4,325	871	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,323	872	123.68	$34.95*
AMD Ryzen Embedded R1606G	4,317	873	NA	NA
AMD Opteron 4284	4,311	874	71.87	$59.99*
Intel Core i7-3612QM @ 2.10GHz	4,311	875	NA	NA
Intel Core i5-4690T @ 2.50GHz	4,296	876	NA	NA
Intel Core i3-7100 @ 3.90GHz	4,286	877	36.20	$118.39
Intel Core i3-8121U @ 2.20GHz	4,284	878	9.14	$469.00
Intel Core i7-4770TE @ 2.30GHz	4,271	879	NA	NA
Intel Xeon E5-2648L @ 1.80GHz	4,265	880	NA	NA
Intel Pentium Gold G5600F @ 3.90GHz	4,264	881	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,260	882	24.77	$172.02*
Intel Core i3-10110U @ 2.10GHz	4,256	883	8.60	$494.90
Intel Xeon L5638 @ 2.00GHz	4,251	884	60.81	$69.90*
Intel Core i7-2720QM @ 2.20GHz	4,247	885	22.36	$189.95*
Intel Core i5-3350P @ 3.10GHz	4,245	886	28.30	$149.99*
AMD Ryzen 3 PRO 2100GE	4,241	887	NA	NA
AMD Ryzen 3 3250U	4,227	888	NA	NA
Intel Core i5-3470S @ 2.90GHz	4,224	889	61.22	$69.00*
Intel Pentium Gold G5620 @ 4.00GHz	4,204	890	22.58	$186.17
AMD Ryzen 3 3200U	4,194	892	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded R1505G	4,196	891	NA	NA
Intel Core i3-6100 @ 3.70GHz	4,186	894	35.18	$118.99
Intel Core i5-3570T @ 2.30GHz	4,177	895	NA	NA
Intel Core i3-7300T @ 3.50GHz	4,164	896	22.93	$181.59*
AMD Opteron 4280	4,162	897	83.24	$50.00*
Intel Core i7-2760QM @ 2.40GHz	4,160	898	32.01	$129.95*
Intel Core i5-7260U @ 2.20GHz	4,159	899	6.98	$596.00
Intel Core i3-6098P @ 3.60GHz	4,152	900	31.04	$133.74*
Intel Core i5-4590T @ 2.00GHz	4,144	901	19.74	$209.95*
AMD Athlon 200GE	4,143	902	53.21	$77.86*
Intel Core i5-3330 @ 3.00GHz	4,129	903	25.02	$165.00*
Intel Core i7-7560U @ 2.40GHz	4,128	904	NA	NA
AMD FX-6300 Six-Core	4,120	905	58.87	$69.99
AMD Opteron 3380	4,109	906	5.08	$809.00*
AMD Opteron 3365	4,089	907	NA	NA
Intel Core i5-2550K @ 3.40GHz	4,085	908	58.40	$69.95*
Intel Core i5-2500K @ 3.30GHz	4,080	909	9.40	$434.26*
Intel Core i7-7567U @ 3.50GHz	4,070	910	5.55	$733.99
Intel Core i5-3450S @ 2.80GHz	4,067	911	42.82	$95.00*
Intel Core i7-6567U @ 3.30GHz	4,063	912	NA	NA
Intel Core i3-6300T @ 3.30GHz	4,057	913	39.98	$101.47
Intel Core i5-2500 @ 3.30GHz	4,051	914	90.03	$45.00
Intel Xeon E5640 @ 2.67GHz	4,045	915	59.84	$67.60*
Intel Core i3-1000NG4 @ 1.10GHz	4,035	916	NA	NA
Intel Core i5-7287U @ 3.30GHz	4,029	917	NA	NA
AMD Athlon 300U	4,023	919	NA	NA
AMD FX-6130 Six-Core	4,023	918	NA	NA
AMD Athlon PRO 200GE	4,019	920	NA	NA
Intel Core i3-7101TE @ 3.40GHz	4,011	921	34.28	$117.00*
AMD PRO A12-9800	4,001	922	23.67	$169.00*
Intel Core i7-985 @ 3.47GHz	4,001	923	NA	NA
AMD FX-6200 Six-Core	3,995	924	40.41	$98.86
Intel Core i5-7267U @ 3.10GHz	3,993	925	NA	NA
AMD PRO A12-8870	3,962	926	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4620 @ 3.70GHz	3,935	927	34.62	$113.66*
AMD Opteron 4334	3,925	929	30.51	$128.68*
AMD PRO A10-8850B	3,908	930	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,890	931	13.01	$299.00*
AMD FX-6120 Six-Core	3,873	932	39.24	$98.68
Intel Core i5-3340S @ 2.80GHz	3,862	933	25.75	$149.99*
AMD Athlon X4 845	3,837	934	72.22	$53.13*
Intel Xeon L7455 @ 2.13GHz	3,836	935	NA	NA
Intel Xeon E5630 @ 2.53GHz	3,826	936	109.31	$35.00*
Intel Core i5-3330S @ 2.70GHz	3,824	937	42.49	$90.00*
Intel Core i7-2840QM @ 2.40GHz	3,821	938	NA	NA
AMD Opteron 8439 SE	3,813	939	73.33	$52.00
Intel Pentium D1508 @ 2.20GHz	3,813	940	29.56	$129.00*
AMD Phenom II X6 1100T	3,789	941	15.72	$241.01
Intel Core i5-2400 @ 3.10GHz	3,781	942	126.07	$29.99
AMD Opteron 3280	3,765	943	13.78	$273.18*
AMD Opteron 6234	3,763	944	33.34	$112.86
Intel Pentium Gold G5600 @ 3.90GHz	3,757	945	40.40	$93.00*
Intel Core i5-7300U @ 2.60GHz	3,743	946	8.14	$460.00
Intel Core i5-3335S @ 2.70GHz	3,741	947	NA	NA
AMD Opteron 6212	3,739	948	150.28	$24.88*
Intel Core i7-7600U @ 2.80GHz	3,738	949	NA	NA
Intel Core i3-7100T @ 3.40GHz	3,726	950	33.07	$112.69*
Intel Pentium Gold G5400 @ 3.70GHz	3,724	951	60.12	$61.94
AMD Athlon X4 880K	3,705	952	37.06	$99.99*
Intel Core i3-6100T @ 3.20GHz	3,703	953	27.44	$134.99*
Intel Core i5-2380P @ 3.10GHz	3,699	954	8.59	$430.59*
Intel Atom C2750 @ 2.40GHz	3,694	955	15.92	$232.00*
AMD Opteron 4332 HE	3,692	956	99.82	$36.99
AMD Phenom II X6 1090T	3,690	957	24.94	$147.95
Intel Core i7-2710QE @ 2.10GHz	3,683	958	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,676	959	38.89	$94.51
Intel Core i7-7500U @ 2.70GHz	3,673	960	NA	NA
AMD A10-8850	3,665	961	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4170 HE	3,665	963	91.84	$39.99
AMD PRO A10-8770	3,660	964	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,657	965	NA	NA
AMD Athlon X4 950	3,656	966	30.76	$118.86
Intel Core i3-8145U @ 2.10GHz	3,655	967	13.01	$281.00*
AMD A12-9800	3,650	968	28.08	$130.00
Intel Core i5-4460T @ 1.90GHz	3,644	969	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,639	970	12.68	$287.00*
Intel Xeon E5-1607 @ 3.00GHz	3,638	971	125.46	$29.00*
Intel Core i5-2320 @ 3.00GHz	3,636	972	43.81	$83.00
AMD FX-6100 Six-Core	3,633	973	30.61	$118.68
Intel Xeon E5-2407 v2 @ 2.40GHz	3,632	974	10.09	$359.95*
Intel Core i7-2670QM @ 2.20GHz	3,628	975	28.12	$129.00*
AMD Ryzen Embedded V1202B	3,625	976	NA	NA
AMD A10-7890K	3,624	977	18.12	$199.99*
AMD PRO A10-9700	3,620	979	21.42	$169.00*
AMD Ryzen 3 2200U	3,620	980	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,620	978	20.11	$179.99*
Intel Xeon E3-1220 @ 3.10GHz	3,616	981	97.64	$37.04
Intel Core i3-4170 @ 3.70GHz	3,604	982	21.14	$170.46
Intel Core i7-5557U @ 3.10GHz	3,597	983	5.07	$709.98*
AMD A10-7870K	3,591	984	15.82	$226.99*
AMD A8-7680	3,586	985	59.77	$59.99*
Intel Xeon E3-1225 @ 3.10GHz	3,584	986	87.43	$40.99
Intel Core i7-6600U @ 2.60GHz	3,581	987	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,577	988	119.24	$30.00*
Intel Core i3-4330 @ 3.50GHz	3,574	989	60.59	$58.99*
Intel Xeon W5590 @ 3.33GHz	3,571	990	43.02	$82.99*
Intel Xeon E5620 @ 2.40GHz	3,570	991	121.12	$29.47
Intel Pentium G4600 @ 3.60GHz	3,563	992	14.26	$249.95
Intel Core i3-4360 @ 3.70GHz	3,560	993	39.56	$89.99
Intel Core i5-2450P @ 3.20GHz	3,556	994	39.51	$89.99*
Intel Pentium G4560 @ 3.50GHz	3,549	995	44.37	$79.99
Intel Xeon E5-2418L @ 2.00GHz	3,542	996	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium Gold G5400T @ 3.10GHz	3,536	997	55.16	$64.00*
Intel Core i5-2310 @ 2.90GHz	3,517	999	100.80	$34.89
Intel Xeon W5580 @ 3.20GHz	3,514	1000	87.88	$39.99*
AMD Phenom II X6 1405T	3,490	1002	NA	NA
Intel Xeon W3580 @ 3.33GHz	3,490	1001	16.27	$214.50*
Intel Core i3-8130U @ 2.20GHz	3,486	1003	12.40	$281.00*
AMD Athlon X4 870K	3,473	1004	43.41	$79.99*
Intel Xeon X5698 @ 4.40GHz	3,471	1005	NA	NA
AMD FX-8100 Eight-Core	3,470	1006	26.93	$128.86*
Intel Core i3-7100H @ 3.00GHz	3,464	1007	15.40	$225.00*
Intel Pentium Silver J5040 @ 2.00GHz	3,459	1008	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,455	1009	80.37	$42.99
AMD Athlon X4 860K	3,450	1010	69.08	$49.95
Intel Core i5-6287U @ 3.10GHz	3,449	1011	11.35	$304.00*
AMD A10-8750	3,446	1013	NA	NA
AMD FX-4330	3,446	1012	NA	NA
AMD A10-9700	3,435	1014	38.60	$88.99
AMD PRO A10-8750B	3,434	1015	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	3,429	1016	27.43	$125.00
Intel Core i7-6560U @ 2.20GHz	3,428	1017	NA	NA
Intel Xeon W3570 @ 3.20GHz	3,419	1018	7.12	$479.95*
Intel Xeon E5-4603 @ 2.00GHz	3,414	1019	35.55	$96.04*
AMD FX-4350 Quad-Core	3,413	1020	34.59	$98.68
Intel Core i3-4370T @ 3.30GHz	3,405	1021	24.67	$138.00*
AMD PRO A8-9600	3,397	1022	28.54	$119.00*
Intel Core i3-6100TE @ 2.70GHz	3,394	1023	NA	NA
AMD A8-8650	3,389	1024	NA	NA
Intel Core i3-7167U @ 2.80GHz	3,389	1025	NA	NA
Intel Core i5-7200U @ 2.50GHz	3,374	1026	5.93	$569.00
Intel Core i5-2300 @ 2.80GHz	3,368	1027	112.29	$29.99*
AMD Embedded R-Series RX-418GD Radeon R6	3,365	1028	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,362	1029	NA	NA
AMD A8-7670K	3,360	1030	37.36	$89.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100E @ 2.70GHz	3,355	1031	NA	NA
Intel Atom C2750 @ 2.41GHz	3,345	1033	NA	NA
AMD A8-9600	3,344	1034	45.61	$73.32
Intel Core i5-2500S @ 2.70GHz	3,343	1035	60.40	$55.34*
Intel Core i3-4150 @ 3.50GHz	3,342	1036	98.33	$33.99
Intel Core i7-965 @ 3.20GHz	3,340	1037	23.86	$139.99*
Intel Core i7-4610M @ 3.00GHz	3,333	1038	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,325	1039	NA	NA
AMD A10 PRO-7850B APU	3,308	1040	NA	NA
Intel Pentium G4600T @ 3.00GHz	3,306	1041	18.65	$177.28*
Intel Core i7-6500U @ 2.50GHz	3,305	1042	8.41	$393.00*
AMD FX-870K Quad Core	3,301	1043	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,299	1044	45.82	$72.00
Intel Xeon L5609 @ 1.87GHz	3,298	1045	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,293	1047	12.38	$266.00*
Intel Xeon E3-1265L @ 2.40GHz	3,293	1046	3.59	$918.35*
Intel Core i5-6300U @ 2.40GHz	3,291	1048	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,290	1049	149.60	$21.99*
AMD A12-9800E	3,289	1050	21.34	$154.10*
AMD A10-7850K APU	3,288	1051	21.93	$149.95
Intel Core i5-4570T @ 2.90GHz	3,287	1052	16.44	$199.95
Intel Core i3-4570T @ 2.90GHz	3,285	1053	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,270	1054	NA	NA
Intel Core i5-4340M @ 2.90GHz	3,269	1056	NA	NA
Intel Core i5-5257U @ 2.70GHz	3,269	1055	NA	NA
AMD A10-7860K	3,268	1058	21.79	$149.95
AMD FX-4320	3,268	1057	NA	NA
Intel Core i3-6100H @ 2.70GHz	3,265	1059	NA	NA
AMD Athlon Silver 3050U	3,262	1060	NA	NA
AMD Phenom II X6 1065T	3,260	1061	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,251	1062	43.35	$75.00*
Intel Xeon X3480 @ 3.07GHz	3,251	1063	NA	NA
AMD Opteron 4365 EE	3,243	1064	NA	NA
Intel Core i7-975 @ 3.33GHz	3,243	1065	40.56	$79.95*

CPU Benchmarks

Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-9700E	3,242	1066	46.64	$139.00*
Intel Core i7-960 @ 3.20GHz	3,236	1068	11.98	$270.00
Intel Pentium Gold G5420 @ 3.80GHz	3,226	1069	49.32	$65.41
Intel Core i5-5287U @ 2.90GHz	3,225	1070	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,224	1071	NA	NA
Intel Core i5-6360U @ 2.00GHz	3,212	1072	NA	NA
Intel Core i3-4170T @ 3.20GHz	3,210	1073	15.29	$209.95*
Intel Core i3-4360T @ 3.20GHz	3,205	1074	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,204	1075	NA	NA
AMD A10-7700K APU	3,203	1076	26.69	$119.99
Intel Core i5-4570TE @ 2.70GHz	3,199	1077	15.99	$199.99*
AMD A8-7600 APU	3,197	1078	53.28	$59.99
AMD Phenom II X6 1055T	3,194	1079	53.28	$59.95
Intel Core i5-4330M @ 2.80GHz	3,191	1080	11.60	$274.99*
Intel Pentium Silver J5005 @ 1.50GHz	3,190	1081	14.86	$214.63
Intel Core i3-4350T @ 3.10GHz	3,188	1082	NA	NA
Intel Xeon X3460 @ 2.80GHz	3,187	1083	67.82	$46.99*
Intel Core i5-2400S @ 2.50GHz	3,185	1084	57.91	$55.00
AMD PRO A10-8770E	3,183	1085	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,179	1086	18.70	$169.99*
Intel Core i5-6260U @ 1.80GHz	3,179	1087	11.00	$289.00
AMD Athlon X4 840	3,170	1088	40.26	$78.74*
Intel Xeon X3470 @ 2.93GHz	3,168	1089	46.59	$67.99
AMD Opteron 4162 EE	3,167	1090	158.41	$19.99*
Intel Atom C2758 @ 2.40GHz	3,163	1091	14.72	$214.86*
Intel Core i7-2675QM @ 2.20GHz	3,162	1092	NA	NA
AMD FX-4200 Quad-Core	3,157	1093	52.66	$59.95
AMD A10-6800K APU	3,153	1094	21.03	$149.95
AMD Opteron 6274	3,149	1095	89.75	$35.09
Intel Xeon X5570 @ 2.93GHz	3,141	1096	13.09	$239.95*
AMD Opteron X3421 APU	3,137	1098	NA	NA
Intel Core i7-8500Y @ 1.50GHz	3,137	1097	7.98	$393.00*
AMD FX-9830P	3,135	1099	NA	NA
AMD A10-6700 APU	3,121	1100	39.03	$79.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E7- 2830 @ 2.13GHz	3,119	1102	1.75	$1,779.00*
AMD FX-B4150 Quad-Core	3,114	1103	34.72	$89.68
AMD PRO A12-9800E	3,106	1104	18.38	$169.00*
Intel Core i5-4200H @ 2.80GHz	3,100	1105	NA	NA
Intel Core i5-6198DU @ 2.30GHz	3,093	1106	NA	NA
Intel Core i7-5600U @ 2.60GHz	3,090	1107	NA	NA
AMD PRO A8-8650B	3,086	1108	NA	NA
Intel Core i7-4558U @ 2.80GHz	3,081	1109	NA	NA
AMD PRO A8-8670E	3,078	1110	NA	NA
Intel Core i3-4160T @ 3.10GHz	3,077	1111	20.51	$149.99*
AMD FX-4150 Quad-Core	3,074	1112	NA	NA
AMD FX-8800P	3,071	1113	NA	NA
Intel Core i5-8200Y @ 1.30GHz	3,070	1115	10.55	$291.00*
Intel Xeon E5-2637 @ 3.00GHz	3,070	1114	3.47	$885.00*
AMD Opteron 2427	3,069	1116	180.66	$16.99
AMD PRO A12-8870E	3,059	1117	NA	NA
Intel Core i5-4300M @ 2.60GHz	3,049	1118	NA	NA
AMD Embedded R-Series RX-421BD	3,048	1119	NA	NA
Intel Xeon W3550 @ 3.07GHz	3,037	1120	178.75	$16.99*
Intel Celeron J4125 @ 2.00GHz	3,035	1121	NA	NA
Intel Core i7-875K @ 2.93GHz	3,030	1122	7.97	$379.99*
Intel Core i7-870 @ 2.93GHz	3,026	1123	44.57	$67.88
Intel Core i7-950 @ 3.07GHz	3,025	1124	61.73	$49.00
Intel Core i7-940 @ 2.93GHz	3,024	1125	29.08	$103.99*
Intel Core i7-4600M @ 2.90GHz	3,021	1126	NA	NA
Intel Xeon X5550 @ 2.67GHz	3,021	1127	83.01	$36.39*
AMD Opteron X3418 APU	3,020	1128	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,012	1129	NA	NA
Intel Core i7-4560U @ 1.60GHz	3,010	1130	NA	NA
Intel Core i5-4278U @ 2.60GHz	3,003	1132	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,003	1131	NA	NA
Intel Xeon W3540 @ 2.93GHz	2,994	1133	150.32	$19.92*
AMD Phenom II X6 1045T	2,992	1134	51.23	$58.40*
Intel Core i5-3470T @ 2.90GHz	2,985	1135	9.66	$308.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10 PRO-7800B APU	2,986	1136	NA	NA
Intel Xeon W3530 @ 2.80GHz	2,980	1138	165.63	$17.99
Intel Core i5-3380M @ 2.90GHz	2,979	1139	NA	NA
Intel Xeon X6550 @ 2.00GHz	2,978	1140	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,976	1141	27.06	$109.99*
AMD A10-9700E	2,972	1143	19.28	$154.10*
Intel Celeron J4105 @ 1.50GHz	2,972	1142	27.77	$107.00*
Intel Core i5-2405S @ 2.50GHz	2,964	1144	14.25	$208.00*
AMD FX-4300 Quad-Core	2,963	1145	49.39	$59.99
Intel Xeon X5560 @ 2.80GHz	2,961	1146	197.53	$14.99*
AMD A8-6600K APU	2,960	1148	39.49	$74.95
Intel Pentium G4520 @ 3.60GHz	2,960	1147	102.23	$28.96*
Intel Core i7-930 @ 2.80GHz	2,954	1149	29.54	$99.99
Intel Core i5-3360M @ 2.80GHz	2,951	1150	31.79	$92.81*
Intel Core i5-7Y57 @ 1.20GHz	2,939	1151	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,936	1152	48.13	$60.99
Intel Core m3-8100Y @ 1.10GHz	2,935	1153	10.44	$281.00*
Intel Core i3-7130U @ 2.70GHz	2,934	1154	6.38	$459.99*
AMD Opteron 2419 EE	2,926	1155	NA	NA
AMD Phenom II X6 1075T	2,924	1156	29.57	$98.86*
Intel Core i5-6267U @ 2.90GHz	2,903	1157	NA	NA
Intel Core i7-860 @ 2.80GHz	2,902	1158	64.31	$45.12
AMD Phenom II X6 1035T	2,899	1159	15.34	$189.00*
AMD A12-9730P	2,898	1160	NA	NA
AMD A10-5800K APU	2,897	1162	48.32	$59.95
AMD FX-4170 Quad-Core	2,897	1161	22.52	$128.68
AMD A10-9630P	2,891	1163	NA	NA
AMD Athlon X4 760K Quad Core	2,882	1164	48.08	$59.95
Intel Core i7-3540M @ 3.00GHz	2,877	1165	6.69	$429.95*
AMD A8-7650K	2,874	1166	19.33	$148.68
Intel Pentium G4500 @ 3.50GHz	2,866	1167	25.65	$111.73
AMD Athlon X4 830	2,862	1168	NA	NA
Intel Core i5-8210Y @ 1.60GHz	2,860	1169	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,852	1170	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5800B APU	2,850	1174	47.55	$59.95
AMD A10-6790K APU	2,841	1173	28.42	$99.95
Intel Xeon W3520 @ 2.67GHz	2,839	1174	59.16	$48.00*
Intel Core i7-3520M @ 2.90GHz	2,820	1175	21.36	$132.02*
Intel Core i5-4200M @ 2.50GHz	2,819	1176	31.70	$88.95*
AMD FX-7600P APU	2,817	1177	NA	NA
Intel Celeron J4115 @ 1.80GHz	2,816	1178	NA	NA
AMD Opteron 3350 HE	2,808	1179	NA	NA
Intel Xeon X5492 @ 3.40GHz	2,808	1180	2.02	$1,391.29*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,796	1181	133.21	$20.99
Intel Core i7-870S @ 2.67GHz	2,794	1182	NA	NA
Intel Core i3-4130T @ 2.90GHz	2,792	1183	11.23	$248.56*
Intel Core i5-24050S @ 2.50GHz	2,783	1184	NA	NA
AMD FX-9800P	2,776	1185	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,773	1186	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,765	1187	8.92	$309.95*
Intel Core 860 @ 2.80GHz	2,762	1188	40.03	$69.00
Intel Core i5-3340M @ 2.70GHz	2,762	1189	39.48	$69.95*
Intel Core i5-4258U @ 2.40GHz	2,757	1190	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,757	1191	NA	NA
AMD A10-5700 APU	2,751	1192	45.90	$59.95
Intel Core i7-5500U @ 2.40GHz	2,745	1193	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,738	1194	8.05	$339.99
Intel Core i7-860S @ 2.53GHz	2,734	1195	13.67	$199.99*
Intel Core i5-2500T @ 2.30GHz	2,733	1196	30.37	$89.99*
AMD Phenom II X4 980	2,730	1197	21.00	$130.00*
Intel Core i7-920 @ 2.67GHz	2,728	1198	129.90	$21.00
AMD A8-6500B APU	2,726	1199	54.57	$49.95
Intel Xeon E5-2407 @ 2.20GHz	2,726	1200	136.29	$20.00*
Intel Xeon E5-2609 @ 2.40GHz	2,724	1201	160.36	$16.99
Intel Pentium Silver N5000 @ 1.10GHz	2,721	1202	16.90	$161.00*
AMD A6-9400	2,717	1203	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,716	1204	NA	NA
AMD A8-5600K APU	2,714	1206	54.33	$49.95

CPU Benchmarks

Name	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
AMD FX-670K Quad-Core	2,714	1205	NA	NA
AMD Athlon X4 740 Quad Core	2,706	1208	9.77	$277.00*
AMD PRO A10-9700B	2,703	1209	NA	NA
Intel Core i3-6157U @ 2.40GHz	2,697	1210	NA	NA
Intel Xeon E5607 @ 2.27GHz	2,696	1211	38.95	$69.21*
Intel Core i7-3687U @ 2.10GHz	2,694	1212	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,691	1213	NA	NA
AMD A12-9720P	2,686	1214	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,685	1215	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,678	1216	1.48	$1,805.95*
Intel Xeon E3-1220L V2 @ 2.30GHz	2,678	1217	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,677	1218	NA	NA
AMD A10-9620P	2,670	1219	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,667	1220	12.13	$219.95*
AMD A8-5500B APU	2,649	1221	48.20	$54.95
Intel Xeon X3450 @ 2.67GHz	2,648	1222	94.60	$27.99*
AMD A8 PRO-7600B APU	2,647	1223	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,644	1224	NA	NA
Intel Xeon X5470 @ 3.33GHz	2,644	1225	26.44	$99.99*
AMD FirePro A320 APU	2,642	1226	NA	NA
Intel Core i3-3250T @ 3.00GHz	2,641	1227	NA	NA
AMD FX-4130 Quad-Core	2,639	1228	38.32	$68.86
AMD Athlon X4 750K Quad Core	2,635	1229	34.23	$76.99*
Intel Xeon E5530 @ 2.40GHz	2,634	1230	166.68	$15.80*
Intel Xeon E5540 @ 2.53GHz	2,633	1231	53.71	$49.03*
Intel Xeon E5-2603 v2 @ 1.80GHz	2,630	1232	43.84	$59.99*
Intel Celeron G4930 @ 3.20GHz	2,628	1233	62.19	$42.26
Intel Pentium G4400 @ 3.30GHz	2,624	1234	39.63	$66.20
Intel Core i5-3320M @ 2.60GHz	2,615	1235	37.46	$69.81*
Intel Core i5-4210H @ 2.90GHz	2,615	1236	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,614	1237	NA	NA
AMD Phenom II X4 970	2,613	1239	34.93	$74.80*
Intel Core i3-4110M @ 2.60GHz	2,613	1238	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,610	1240	9.29	$281.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3667U @ 2.00GHz	2,606	1244	NA	NA
AMD A8-6500 APU	2,606	1243	17.50	$148.86
Intel Xeon E5606 @ 2.13GHz	2,600	1244	36.52	$71.20*
Intel Pentium G4500T @ 3.00GHz	2,593	1245	NA	NA
AMD FX-4100 Quad-Core	2,589	1246	65.74	$39.38
Intel Xeon X5482 @ 3.20GHz	2,588	1247	25.88	$99.99*
Intel Core i3-6100U @ 2.30GHz	2,583	1248	6.62	$389.99
Intel Core i5-760 @ 2.80GHz	2,580	1249	17.91	$144.03*
Intel Core m3-7Y32 @ 1.10GHz	2,578	1250	NA	NA
AMD PRO A12-9800B	2,577	1251	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,570	1252	1.60	$1,608.95*
Intel Xeon L5530 @ 2.40GHz	2,568	1253	133.35	$19.26*
Intel Xeon X3440 @ 2.53GHz	2,568	1254	25.95	$98.95*
AMD A8-5500 APU	2,563	1255	43.47	$58.95
AMD Phenom II X4 965	2,545	1256	30.28	$84.05
AMD Phenom II X4 B65	2,542	1257	NA	NA
Intel Atom C3558 @ 2.20GHz	2,539	1258	29.52	$86.00*
Intel Core i5-4300U @ 1.90GHz	2,537	1259	NA	NA
AMD PRO A8-9600B	2,534	1260	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,532	1261	NA	NA
Intel Core i3-7102E @ 2.10GHz	2,531	1262	11.25	$225.00*
Intel Core i3-5157U @ 2.50GHz	2,524	1263	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,520	1264	2.93	$859.99*
Intel Celeron N4100 @ 1.10GHz	2,518	1266	23.53	$107.00*
Intel Core i5-5200U @ 2.20GHz	2,518	1267	8.96	$281.00*
Intel Core i7-4500U @ 1.80GHz	2,518	1265	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,513	1268	5.69	$441.89*
AMD Athlon II X4 559	2,512	1269	NA	NA
AMD Phenom II X4 975	2,509	1270	25.87	$97.00*
Intel Pentium 6405U @ 2.40GHz	2,504	1271	15.55	$161.00*
Intel Xeon L5520 @ 2.27GHz	2,501	1272	27.81	$89.95*
AMD A10-6800B APU	2,499	1273	NA	NA
AMD Phenom II X4 B99	2,497	1275	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,497	1276	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5460 @ 3.16GHz	2,497	1274	71.39	$34.98
Intel Core i3-4100M @ 2.50GHz	2,493	1278	11.40	$218.57*
AMD FX-7600P	2,490	1279	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,487	1280	11.44	$217.42*
Intel Xeon E5520 @ 2.27GHz	2,486	1281	124.36	$19.99*
Intel Xeon E5-2403 @ 1.80GHz	2,481	1282	13.86	$179.00
Intel Xeon E5450 @ 3.00GHz	2,478	1283	8.29	$298.94*
Intel Core i7-2640M @ 2.80GHz	2,477	1284	22.56	$109.81*
AMD RX-427BB	2,474	1285	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,470	1286	NA	NA
AMD Phenom II X4 B97	2,463	1287	43.22	$56.99*
AMD PRO A12-8830B	2,462	1288	NA	NA
AMD PRO A12-8800B	2,461	1289	NA	NA
Intel Core i5-2390T @ 2.70GHz	2,460	1290	24.63	$99.90*
Intel Atom C3538 @ 2.10GHz	2,455	1292	32.73	$75.00*
Intel Core i3-6102E @ 1.90GHz	2,455	1291	10.91	$225.00*
Intel Pentium G4400T @ 2.90GHz	2,453	1293	NA	NA
Intel Core i5-3210M @ 2.50GHz	2,452	1294	38.29	$64.04*
Intel Pentium G3470 @ 3.60GHz	2,444	1295	23.44	$104.29*
Intel Core i3-2140 @ 3.50GHz	2,443	1296	NA	NA
Intel Xeon X3370 @ 3.00GHz	2,441	1297	61.04	$40.00*
Intel Core i5-4310U @ 2.00GHz	2,440	1298	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,439	1299	48.82	$49.96*
Intel Core2 Extreme X9750 @ 3.16GHz	2,437	1300	NA	NA
Intel Core i5-680 @ 3.60GHz	2,428	1301	48.60	$49.95
Intel Pentium G3450 @ 3.40GHz	2,426	1302	105.69	$22.95
AMD PRO A10-8730B	2,422	1303	NA	NA
AMD Phenom II X4 955	2,414	1304	48.32	$49.95
Intel Pentium Silver N5030 @ 1.10GHz	2,413	1305	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,411	1306	40.19	$60.00
AMD Phenom II X4 840T	2,406	1307	34.38	$69.99*
Intel Celeron G3950 @ 3.00GHz	2,399	1308	22.00	$109.04*
AMD Phenom II X4 850	2,397	1310	36.88	$64.99*
AMD Phenom II X4 960T	2,397	1309	53.33	$44.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3380 @ 3.16GHz	2,396	1311	4.70	$509.95*
Intel Core2 Quad Q9650 @ 3.00GHz	2,393	1312	23.95	$99.95
AMD Athlon II X4 650	2,390	1314	14.35	$166.60*
AMD Phenom II X4 B60	2,389	1315	NA	NA
Intel Xeon L3426 @ 1.87GHz	2,388	1316	5.34	$447.01*
AMD Athlon II X4 553	2,386	1317	NA	NA
Intel Celeron G4900 @ 3.10GHz	2,378	1318	55.11	$43.14
AMD A8-3870K APU	2,373	1319	43.18	$54.95
Intel Xeon E5-2603 @ 1.80GHz	2,372	1320	49.56	$47.85*
AMD Phenom II X4 B35	2,371	1321	NA	NA
Intel Core i5-750 @ 2.67GHz	2,368	1322	26.31	$90.00
Intel Core m5-6Y54 @ 1.10GHz	2,363	1323	NA	NA
AMD Athlon II X4 651 Quad-Core	2,356	1324	15.71	$149.95*
Intel Core i5-3427U @ 1.80GHz	2,355	1325	5.61	$420.05*
Intel Pentium 5405U @ 2.30GHz	2,353	1326	14.61	$161.00*
Intel Core i5-4350U @ 1.40GHz	2,352	1327	NA	NA
Intel Core i5-661 @ 3.33GHz	2,352	1328	10.23	$229.99*
Intel Xeon E5472 @ 3.00GHz	2,351	1329	117.31	$20.04*
AMD Phenom II X4 977	2,346	1331	NA	NA
Intel Core i5-670 @ 3.47GHz	2,346	1330	58.72	$39.95*
Intel Core i7-2620M @ 2.70GHz	2,344	1332	13.80	$169.81*
Intel Core i5-3437U @ 1.90GHz	2,343	1333	NA	NA
Intel Core i7-3537U @ 2.00GHz	2,339	1334	NA	NA
AMD Phenom II X4 B45	2,326	1335	NA	NA
Intel Xeon X3350 @ 2.66GHz	2,321	1336	38.70	$59.99*
Intel Core i5-4250U @ 1.30GHz	2,319	1337	6.65	$349.00*
AMD Phenom II X4 973	2,315	1340	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,315	1338	54.99	$42.10
Intel Pentium J4205 @ 1.50GHz	2,315	1339	NA	NA
AMD FX-770K Quad-Core	2,314	1341	NA	NA
Intel Celeron G4920 @ 3.20GHz	2,314	1342	46.25	$50.03
Intel Celeron G4900T @ 2.90GHz	2,311	1343	55.03	$42.00*
AMD A10-9600P	2,310	1344	NA	NA
Intel Core i7-920XM @ 2.00GHz	2,310	1345	6.68	$345.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3460 @ 3.50GHz	2,302	1346	7.09	$288.20*
Intel Core i5-4210U @ 1.70GHz	2,298	1348	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	2,297	1349	2.04	$1,125.00*
AMD Phenom II X4 B55	2,294	1350	NA	NA
Intel Core i5-660 @ 3.33GHz	2,289	1351	107.21	$21.35*
AMD Phenom II X4 B70	2,287	1352	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,287	1353	50.83	$44.99
AMD Athlon II X4 555	2,279	1354	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	2,267	1355	47.23	$48.00*
AMD A10-8700P	2,266	1356	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,265	1357	25.38	$89.23*
AMD A8-3850 APU	2,261	1358	45.26	$49.95
Intel Pentium 4417U @ 2.30GHz	2,260	1359	14.04	$161.00*
Intel Core i3-6006U @ 2.00GHz	2,258	1360	NA	NA
Intel Xeon X5365 @ 3.00GHz	2,257	1361	35.83	$62.99
Intel Xeon X5472 @ 3.00GHz	2,255	1362	10.02	$225.00*
Intel Celeron N4120 @ 1.10GHz	2,254	1363	NA	NA
AMD Phenom II X4 B40	2,253	1364	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,251	1365	4.90	$459.00*
Intel Core i7-3517U @ 1.90GHz	2,246	1366	NA	NA
AMD Phenom II X4 B50	2,243	1367	NA	NA
AMD Phenom II X4 B95	2,239	1368	37.35	$59.95*
Intel Xeon L5430 @ 2.66GHz	2,236	1369	14.16	$157.95*
Intel Celeron J3455 @ 1.50GHz	2,234	1370	7.50	$297.99
Intel Core i5-2540M @ 2.60GHz	2,234	1371	46.52	$48.02
Intel Xeon E5440 @ 2.83GHz	2,232	1372	58.75	$37.99*
Intel Xeon E5462 @ 2.80GHz	2,232	1373	81.75	$27.30*
Intel Core i5-650 @ 3.20GHz	2,230	1374	148.74	$14.99
AMD Phenom II X4 840	2,228	1375	55.77	$39.95
Intel Celeron G3900T @ 2.60GHz	2,226	1376	19.79	$112.46*
Intel Celeron G3930TE @ 2.70GHz	2,221	1377	52.89	$42.00*
Intel Pentium G3440 @ 3.30GHz	2,221	1378	13.89	$159.94*
Intel Xeon X3430 @ 2.40GHz	2,221	1379	69.43	$31.99*
AMD Phenom II X4 945	2,217	1380	63.72	$34.79

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4400TE @ 2.40GHz	2,227	1381	34.84	$64.00*
Intel Celeron G3900 @ 2.80GHz	2,216	1383	63.34	$34.99
Intel Core i3-5010U @ 2.10GHz	2,207	1384	6.13	$359.99
Intel Core i3-3220 @ 3.30GHz	2,202	1385	61.19	$35.99
Intel Core2 Quad Q9500 @ 2.83GHz	2,200	1386	62.86	$34.99*
AMD A8-8600P	2,191	1387	NA	NA
Intel Core i5-4200U @ 1.60GHz	2,191	1388	NA	NA
AMD Athlon II X4 635	2,189	1389	81.24	$26.95
AMD A10-6700T APU	2,186	1390	14.81	$147.61*
AMD Opteron 1389	2,183	1391	NA	NA
Intel Celeron G3920 @ 2.90GHz	2,181	1394	29.07	$75.00*
Intel Core i3-21050 @ 3.10GHz	2,181	1393	NA	NA
Intel Core i3-3130M @ 2.60GHz	2,181	1392	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,179	1395	NA	NA
AMD Opteron 2384	2,178	1396	2.59	$840.00*
Intel Core i7-4650U @ 1.70GHz	2,176	1397	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,174	1398	NA	NA
AMD PRO A10-8700B	2,173	1399	NA	NA
Intel Atom C2558 @ 2.40GHz	2,169	1400	15.95	$136.00*
AMD Phenom II X4 940	2,168	1401	43.41	$49.95
Intel Core i7-940XM @ 2.13GHz	2,165	1402	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,160	1403	10.44	$207.00*
AMD PRO A8-8600B	2,149	1404	NA	NA
AMD A10-7400P	2,144	1406	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,144	1405	53.66	$39.95
AMD Phenom II X4 B25	2,134	1407	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,134	1408	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,133	1409	NA	NA
AMD Athlon II X4 645	2,129	1411	60.90	$34.95
Intel Core i5-3337U @ 1.80GHz	2,129	1410	9.46	$225.00*
AMD A8-7200P	2,127	1412	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,126	1413	47.34	$44.91
AMD Athlon II X4 640	2,124	1414	70.91	$29.95
Intel Xeon X3353 @ 2.66GHz	2,123	1415	28.88	$73.50*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2560M @ 2.70GHz	2,119	1416	NA	NA
AMD Athlon X4 640	2,114	1418	NA	NA
AMD Opteron 3260 HE	2,110	1419	NA	NA
Intel Atom E3950 @ 1.60GHz	2,102	1420	NA	NA
AMD Phenom II X4 820	2,100	1421	28.02	$74.95*
Intel Pentium N4200 @ 1.10GHz	2,098	1422	9.18	$228.71*
AMD Athlon II X4 631 Quad-Core	2,095	1423	60.04	$34.89
Intel Core i7-640M @ 2.80GHz	2,095	1424	11.22	$186.69
Intel Xeon X3363 @ 2.83GHz	2,093	1425	61.39	$34.09*
Intel Pentium 4415U @ 2.30GHz	2,092	1426	NA	NA
Intel Core2 Extreme Q9200 @ 2.40GHz	2,087	1427	NA	NA
Intel Atom C2538 @ 2.40GHz	2,086	1428	20.05	$104.00*
Intel Xeon X3230 @ 2.66GHz	2,083	1429	29.13	$71.50*
Intel Core i3-5015U @ 2.10GHz	2,080	1431	NA	NA
Intel Xeon L5420 @ 2.50GHz	2,080	1430	75.65	$27.50*
Intel Pentium G3258 @ 3.20GHz	2,079	1432	15.52	$134.00
AMD Athlon II X4 655	2,077	1433	NA	NA
Intel Pentium G3260 @ 3.30GHz	2,077	1434	160.12	$12.97
AMD Phenom II X4 925	2,074	1435	69.25	$29.95*
AMD A6-3670 APU	2,073	1436	3.40	$610.00*
Intel Pentium G3420T @ 2.70GHz	2,070	1437	12.94	$159.99*
AMD Athlon II X4 630	2,067	1438	103.91	$19.89
AMD Phenom II X4 B93	2,064	1439	NA	NA
Intel Celeron G3900E @ 2.40GHz	2,059	1440	19.24	$107.00*
Intel Core i3-5005U @ 2.00GHz	2,058	1441	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,056	1442	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,055	1444	10.33	$199.00*
Intel Pentium G2140 @ 3.30GHz	2,055	1443	25.20	$81.56*
Intel Core2 Quad Q9400 @ 2.66GHz	2,050	1445	53.90	$38.03*
Intel Atom C2550 @ 2.40GHz	2,048	1446	NA	NA
Intel Core i3-2130 @ 3.40GHz	2,043	1447	40.06	$50.99*
Intel Pentium G3450T @ 2.90GHz	2,042	1448	NA	NA
Intel Atom T5700 @ 1.70GHz	2,039	1449	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	2,038	1450	95.93	$21.24*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q6700 @ 2.66GHz	2,037	1451	52.22	$39.00*
Intel Xeon X3360 @ 2.83GHz	2,034	1453	50.86	$39.99
Intel Core2 Extreme Q6850 @ 3.00GHz	2,033	1454	1.36	$1,495.95*
AMD Athlon II X4 638 Quad-Core	2,030	1456	76.64	$26.49*
Intel Core i3-3220T @ 2.80GHz	2,030	1455	20.30	$100.00
Intel Core2 Quad Q9505 @ 2.83GHz	2,027	1457	10.67	$190.00*
Intel Core i3-3240T @ 2.90GHz	2,023	1458	NA	NA
AMD Phenom II X4 920	2,020	1459	72.41	$27.89
Intel Xeon X3330 @ 2.66GHz	2,019	1460	9.61	$210.00*
Intel Core i3-2102 @ 3.10GHz	2,018	1462	34.79	$58.00*
Intel Pentium G3260T @ 2.90GHz	2,018	1461	22.43	$89.99*
AMD A8-3820 APU	2,017	1463	44.88	$44.95*
AMD Phenom 9850B Quad-Core	2,010	1464	NA	NA
Intel Celeron G1850 @ 2.90GHz	2,006	1465	25.08	$79.99*
Intel Xeon E3-1220L @ 2.20GHz	2,005	1466	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,002	1467	7.13	$281.00*
Intel Core i5-655K @ 3.20GHz	1,999	1468	33.33	$59.99*
Intel Core i5-2435M @ 2.40GHz	1,997	1469	NA	NA
Intel Core2 Quad Q9100 @ 2.26GHz	1,996	1472	5.17	$385.89*
Intel Pentium 4405U @ 2.10GHz	1,996	1471	NA	NA
Intel Xeon X3320 @ 2.50GHz	1,996	1470	8.70	$229.50*
AMD Opteron 1385	1,993	1473	36.91	$54.00*
AMD Athlon II X4 620	1,991	1475	99.78	$19.95
Intel Celeron G3900TE @ 2.30GHz	1,991	1474	47.41	$42.00*
Intel Core i5-2430M @ 2.40GHz	1,988	1476	54.01	$36.80
Intel Core i3-4120U @ 2.00GHz	1,987	1477	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	1,985	1479	55.60	$35.70*
Intel Pentium G3420 @ 3.20GHz	1,985	1478	26.47	$74.99
AMD Athlon II X4 641 Quad-Core	1,983	1480	24.83	$79.86*
Intel Pentium G2130 @ 3.20GHz	1,977	1481	43.94	$45.00*
Intel Pentium G3430 @ 3.30GHz	1,977	1482	21.97	$89.99*
AMD A6-7480	1,973	1485	44.84	$43.99*
Intel Core2 Quad Q9300 @ 2.50GHz	1,973	1483	9.89	$199.50*
Intel Pentium G3250 @ 3.20GHz	1,973	1484	65.76	$30.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y31 @ 0.90GHz	1,972	1486	NA	NA
Intel Core i5-3317U @ 1.70GHz	1,966	1488	8.74	$225.00*
AMD A8-5550M APU	1,965	1489	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,961	1490	NA	NA
AMD Opteron 2378	1,957	1491	138.72	$14.11
Intel Core i3-2120 @ 3.30GHz	1,956	1492	122.30	$15.99
AMD A10-5757M APU	1,955	1493	NA	NA
AMD FX-7500 APU	1,955	1494	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	1495	NA	NA
AMD Athlon X4 750 Quad Core	1,951	1496	NA	NA
Intel Atom E3940 @ 1.60GHz	1,948	1497	NA	NA
Intel Xeon E5603 @ 1.60GHz	1,948	1498	15.10	$129.04*
Intel Xeon E5507 @ 2.27GHz	1,944	1499	4.26	$456.91*
Intel Core i7-620M @ 2.67GHz	1,939	1500	19.38	$100.01*
AMD PRO A6-9500	1,935	1501	26.15	$74.00*
AMD PRO A6-8570	1,931	1503	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,931	1502	7.26	$266.00*
Intel Core i3-4025U @ 1.90GHz	1,930	1504	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	1,929	1505	NA	NA
AMD Phenom II X4 910e	1,925	1506	27.55	$69.90*
AMD PRO A6-8550B	1,924	1507	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,924	1508	NA	NA
Intel Core i5-2410M @ 2.30GHz	1,922	1509	69.62	$27.60
AMD Phenom II X4 910	1,921	1510	19.21	$100.00*
Intel Pentium G2120 @ 3.10GHz	1,921	1511	25.61	$74.99
AMD Phenom II X3 B77	1,919	1512	86.09	$22.29*
Intel Core i7-2655LE @ 2.20GHz	1,917	1513	NA	NA
Intel Pentium G3240 @ 3.10GHz	1,912	1514	27.32	$69.99
Intel Xeon X5355 @ 2.66GHz	1,911	1515	50.31	$37.99*
Intel Celeron N3450 @ 1.10GHz	1,907	1516	10.30	$185.08*
AMD Opteron 3320 EE	1,906	1517	NA	NA
Intel Xeon X3323 @ 2.50GHz	1,906	1518	98.46	$19.36*
AMD Opteron 3250 HE	1,905	1519	19.24	$99.00*
Intel Core i5-3439Y @ 1.50GHz	1,904	1520	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 615e	1,906	1521	32.26	$59.00*
Intel Xeon E5420 @ 2.50GHz	1,899	1524	75.98	$24.99*
Intel Xeon E5506 @ 2.13GHz	1,899	1523	35.82	$53.01
Intel Core i3-4030U @ 1.90GHz	1,898	1525	NA	NA
AMD A10-4600M APU	1,896	1526	18.97	$99.95
AMD A6-9500E	1,895	1527	21.96	$86.30*
Intel Core i3-4110U @ 1.90GHz	1,891	1529	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,891	1528	NA	NA
AMD Opteron 1381	1,887	1530	NA	NA
Intel Core i5-2510E @ 2.50GHz	1,884	1531	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,883	1532	NA	NA
Intel Pentium G3220 @ 3.00GHz	1,882	1533	21.90	$85.93
Intel Core i5-580M @ 2.67GHz	1,881	1534	17.11	$109.95*
AMD A8-3800 APU	1,877	1535	15.65	$119.95*
Intel Core i5-560M @ 2.67GHz	1,875	1536	45.95	$40.81*
Intel Core i7-840QM @ 1.87GHz	1,875	1537	6.47	$289.97*
AMD Phenom 9850 Quad-Core	1,873	1539	62.54	$29.94*
Intel Core i7-3555LE @ 2.50GHz	1,873	1538	NA	NA
Intel Core i5-2415M @ 2.30GHz	1,872	1540	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,871	1541	NA	NA
Intel Core i7-820QM @ 1.73GHz	1,869	1542	7.79	$239.95*
Intel Xeon X3220 @ 2.40GHz	1,867	1543	29.64	$63.00*
Intel Pentium 1403 @ 2.60GHz	1,864	1544	NA	NA
AMD Opteron X2170 APU	1,861	1546	NA	NA
AMD Phenom II X4 B05e	1,861	1545	NA	NA
Intel Pentium G3250T @ 2.80GHz	1,860	1547	20.67	$89.99*
AMD A8-7410 APU	1,857	1548	NA	NA
AMD Athlon II X3 460	1,854	1550	61.91	$29.95*
Intel Core i5-4302Y @ 1.60GHz	1,854	1549	NA	NA
AMD Opteron 2222	1,844	1551	97.04	$19.00*
AMD Phenom X4 Quad-Core GP-9730	1,842	1552	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,840	1553	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,836	1554	36.82	$49.86*
AMD Phenom II X4 810	1,832	1555	73.41	$24.95

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core M-5Y10c @ 0.80GHz	1,826	1556	6.51	$281.00*
AMD A6-9500	1,825	1558	34.67	$52.63
Intel Celeron J4025 @ 2.00GHz	1,825	1559	NA	NA
AMD Phenom II X4 B15e	1,824	1560	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,820	1561	NA	NA
AMD A6-7470K	1,817	1562	10.54	$172.32
AMD Athlon II X4 610e	1,814	1563	25.91	$69.99*
AMD Athlon II X4 605e	1,813	1565	18.37	$98.68*
Intel Core i3-2330E @ 2.20GHz	1,813	1564	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,810	1567	30.17	$59.99*
Intel Core i3-2105 @ 3.10GHz	1,810	1566	15.74	$114.99*
Intel Celeron G1840 @ 2.80GHz	1,809	1568	164.92	$10.97*
Intel Pentium G3240T @ 2.70GHz	1,806	1569	NA	NA
AMD PRO A4-8350B	1,805	1570	100.55	$17.95*
AMD Athlon X3 435	1,804	1571	18.89	$95.49*
AMD Athlon 5350 APU	1,803	1572	23.11	$78.00
Intel Core i7-2677M @ 1.80GHz	1,802	1573	NA	NA
Intel Core i7-610E @ 2.53GHz	1,802	1574	NA	NA
AMD Phenom II X4 805	1,800	1575	10.35	$173.99*
AMD Athlon 5370 APU	1,799	1576	3.01	$598.68
AMD Phenom II X940 Quad-Core	1,797	1577	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	1,796	1578	6.39	$281.00*
AMD A6-3620 APU	1,795	1579	78.20	$22.95*
AMD Athlon X4 620	1,793	1580	27.60	$64.95*
AMD Opteron 2356	1,790	1581	42.61	$42.00*
Intel Core2 Quad Q6600 @ 2.40GHz	1,789	1582	38.52	$46.44*
Intel Xeon L5408 @ 2.13GHz	1,788	1583	NA	NA
AMD A8-6500T APU	1,784	1584	29.76	$59.95
AMD Phenom II X4 905e	1,781	1585	32.99	$53.99*
AMD R-464L APU	1,779	1586	NA	NA
Intel Core i3-2100 @ 3.10GHz	1,776	1587	71.03	$25.00
AMD Athlon II X3 455	1,775	1588	71.15	$24.95
Intel Core2 Quad Q8200 @ 2.33GHz	1,773	1589	36.23	$48.95
Intel Xeon E5410 @ 2.33GHz	1,771	1590	8.47	$208.95*

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7100 APU	1,768	1594	NA	NA
AMD Phenom 9950 Quad-Core	1,767	1593	48.05	$36.78
Intel Core2 Quad Q8300 @ 2.50GHz	1,766	1594	35.32	$49.99*
AMD A10-4657M APU	1,765	1595	NA	NA
AMD A8-5557M APU	1,765	1596	NA	NA
AMD A8-6410 APU	1,760	1598	NA	NA
AMD GX-424CC SOC	1,760	1597	NA	NA
AMD Opteron 1356	1,759	1599	19.54	$89.99*
Intel Celeron 3965U @ 2.20GHz	1,758	1600	16.43	$107.00*
Intel Core i3-4158U @ 2.00GHz	1,753	1601	NA	NA
AMD A8-5545M APU	1,751	1602	NA	NA
AMD Athlon X3 455	1,749	1603	NA	NA
Intel Xeon E5345 @ 2.33GHz	1,748	1604	43.72	$39.99*
AMD A10 PRO-7350B APU	1,746	1605	NA	NA
AMD Athlon II X4 600e	1,733	1606	13.30	$130.23*
Intel Celeron G1820T @ 2.40GHz	1,726	1607	41.08	$42.00*
AMD A8-4500M APU	1,723	1609	NA	NA
Intel Xeon L5335 @ 2.00GHz	1,723	1608	91.69	$18.79*
AMD Phenom X2 Dual-Core GE-6060	1,722	1610	NA	NA
AMD A6-3600 APU	1,719	1612	68.88	$24.95
AMD Athlon II X3 440	1,719	1611	95.75	$17.95*
AMD Opteron 2373 EE	1,717	1613	NA	NA
AMD Phenom 9750 Quad-Core	1,716	1614	58.80	$29.19*
AMD A6-6310 APU	1,714	1615	NA	NA
Intel Pentium G2030 @ 3.00GHz	1,707	1616	58.85	$29.00
AMD Phenom II X3 B75	1,706	1617	42.67	$39.99*
Intel Core i7-720QM @ 1.60GHz	1,703	1618	32.75	$51.98
AMD Opteron 2220	1,702	1619	7.15	$238.01*
AMD Athlon II X3 435	1,701	1620	56.70	$29.99*
AMD Athlon II X3 450	1,700	1621	74.09	$22.95
Intel Core i5-540M @ 2.53GHz	1,698	1622	24.97	$68.00*
AMD Athlon II X3 445	1,697	1623	115.41	$14.70*
Intel Core i3-4005U @ 1.70GHz	1,691	1624	NA	NA
Intel Core i7-740QM @ 1.73GHz	1,691	1625	10.57	$159.95*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-520M @ 2.40GHz	1687	1626	[illegible]	$40.51*
Intel Celeron G1820 @ 2.70GHz	1,685	1628	153.36	$10.99
Intel Core i3-4010U @ 1.70GHz	1,684	1629	8.46	$199.00
AMD PRO A6-7350B	1,681	1630	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,680	1631	12.01	$139.88
AMD Phenom FX-5000 Quad-Core	1,679	1632	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,678	1633	NA	NA
AMD PRO A6-8500B	1,674	1634	NA	NA
AMD Opteron 1354	1,673	1635	12.40	$135.00*
AMD Phenom FX-5200 Quad-Core	1,673	1636	NA	NA
AMD A6-8550	1,671	1637	NA	NA
AMD A6-7310 APU	1,668	1639	NA	NA
AMD A9-9430	1,668	1640	NA	NA
AMD Phenom 9550 Quad-Core	1,668	1641	92.91	$17.95*
AMD Phenom II X920 Quad-Core	1,668	1638	NA	NA
AMD A6-7400K APU	1,660	1642	27.69	$59.95
AMD A10-5745M APU	1,658	1643	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,657	1644	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,652	1645	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,646	1646	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,645	1647	27.43	$59.95*
Intel Pentium G3320TE @ 2.30GHz	1,644	1648	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,643	1649	32.87	$49.99*
Intel Xeon X3210 @ 2.13GHz	1,642	1650	8.84	$185.71*
AMD Phenom 9600B Quad-Core	1,638	1651	11.13	$147.19*
Intel Core i7-3689Y @ 1.50GHz	1,636	1652	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,636	1653	10.16	$161.00*
AMD A10-4655M APU	1,635	1654	NA	NA
AMD Phenom 9650 Quad-Core	1,633	1655	41.92	$38.95
Intel Pentium 3560M @ 2.40GHz	1,630	1656	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,628	1657	NA	NA
Intel Core i3-560 @ 3.33GHz	1,620	1658	9.00	$179.95*
Intel Core i7-640LM @ 2.13GHz	1,619	1659	NA	NA
AMD Phenom II X3 B73	1,615	1661	21.53	$75.00*

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	1,615	1660	17.01	$94.95*
Intel Pentium G2120T @ 2.70GHz	1,613	1662	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,610	1664	20.14	$79.95*
AMD Phenom II N970 Quad-Core	1,607	1667	10.72	$149.99*
Intel Core i5-2467M @ 1.60GHz	1,607	1665	NA	NA
Intel Core i5-2557M @ 1.70GHz	1,607	1666	NA	NA
AMD PRO A6-9500E	1,606	1668	21.70	$74.00*
Intel Core i5 E 520 @ 2.40GHz	1,605	1669	NA	NA
AMD Phenom II N950 Quad-Core	1,604	1670	14.24	$112.60*
AMD Embedded R-Series RX-216GD	1,599	1671	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,595	1672	39.92	$39.95*
AMD Opteron 2218	1,594	1673	40.89	$38.99
Intel Core i5-4200Y @ 1.40GHz	1,590	1674	NA	NA
AMD A6-5200 APU	1,589	1676	NA	NA
Intel Pentium G2030T @ 2.60GHz	1,589	1675	24.83	$64.00*
AMD A6-6400B APU	1,588	1678	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,588	1677	NA	NA
Intel Celeron G1840T @ 2.50GHz	1,586	1679	NA	NA
AMD A10-7300 APU	1,585	1680	NA	NA
AMD A4-7210 APU	1,583	1681	NA	NA
AMD A8-3550MX APU	1,583	1682	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,582	1683	NA	NA
AMD A8-3510MX APU	1,580	1685	20.49	$77.11*
AMD Phenom II X4 900e	1,580	1684	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,573	1686	6.99	$225.00*
AMD Phenom 9750B Quad-Core	1,570	1687	NA	NA
AMD A9-9420	1,569	1688	NA	NA
AMD Phenom 9450e Quad-Core	1,569	1689	14.94	$105.00*
AMD Phenom 9600 Quad-Core	1,569	1690	131.28	$11.95*
AMD Phenom X2 Dual-Core GE-5060	1,566	1691	NA	NA
AMD Opteron 2354	1,558	1692	25.97	$60.00*
Intel Xeon E5504 @ 2.00GHz	1,557	1693	25.97	$59.95*
Intel Pentium 2030M @ 2.50GHz	1,556	1694	11.62	$134.00*
AMD A4-6250J APU	1,555	1695	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1620 @ 2.70GHz	1,554	1696	31.17	$49.86*
AMD A9-9425	1,550	1698	NA	NA
AMD GX-420CA SOC	1,549	1699	NA	NA
Intel Core i3-550 @ 3.20GHz	1,548	1700	9.22	$167.95
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	1701	NA	NA
AMD Athlon II X3 425	1,546	1702	57.29	$26.99*
AMD A6-6420K APU	1,545	1703	10.30	$149.99*
AMD PRO A6-8570E	1,544	1705	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,544	1704	86.90	$17.77*
AMD PRO A6-8530B	1,543	1706	NA	NA
AMD Phenom II X3 720	1,541	1707	77.26	$19.95
Intel Core2 Quad Q9000 @ 2.00GHz	1,540	1708	3.96	$389.00*
Intel Celeron G1610 @ 2.60GHz	1,538	1709	41.56	$37.00
AMD Athlon X3 425	1,536	1711	NA	NA
HP Hexa-Core 2.0GHz	1,536	1710	3.05	$504.27*
Intel Pentium 4405Y @ 1.50GHz	1,533	1712	NA	NA
Intel Core M-5Y51 @ 1.10GHz	1,532	1713	NA	NA
AMD E2-7110 APU	1,531	1714	NA	NA
AMD Opteron X3216 APU	1,528	1715	NA	NA
Intel Core i3-540 @ 3.07GHz	1,528	1716	102.22	$14.95
Pentium Dual-Core E6000 @ 3.46GHz	1,528	1717	NA	NA
AMD PRO A4-3350B APU	1,527	1718	NA	NA
AMD Phenom X4 Quad-Core GP-9600	1,526	1719	NA	NA
AMD A6-6420B APU	1,523	1720	NA	NA
Intel Celeron 2970M @ 2.20GHz	1,520	1721	NA	NA
Intel Pentium G860 @ 3.00GHz	1,517	1722	20.79	$72.99*
Intel Pentium 3550M @ 2.30GHz	1,516	1723	7.02	$215.92
Intel Celeron N4000 @ 1.10GHz	1,513	1724	14.14	$107.00*
Intel Celeron N4000C @ 1.10GHz	1,511	1725	NA	NA
AMD Opteron 1352	1,510	1726	11.10	$135.99*
AMD Phenom 9350e Quad-Core	1,509	1728	0.45	$3,382.07*
AMD Phenom II N930 Quad-Core	1,509	1727	11.61	$129.95*
Intel Xeon E7320 @ 2.13GHz	1,509	1729	NA	NA
AMD A6 PRO-7400B	1,505	1730	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1620T @ 2.40GHz	1,502	1732	35.75	$42.00*
Intel Core i5-3339Y @ 1.50GHz	1,497	1733	NA	NA
AMD Athlon 64 FX-74	1,495	1734	2.99	$499.50*
AMD Athlon II X3 420e	1,494	1735	12.87	$116.15*
Intel Core i5-4300Y @ 1.60GHz	1,493	1736	NA	NA
AMD A8-3530MX APU	1,484	1737	NA	NA
Intel Xeon E3113 @ 3.00GHz	1,483	1738	151.49	$9.79*
AMD A9-9400	1,479	1739	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,479	1740	9.86	$150.00
AMD Athlon X2 370K Dual Core	1,478	1741	NA	NA
AMD A8 PRO-7150B APU	1,473	1742	NA	NA
AMD A9-9410	1,472	1743	NA	NA
AMD A4-6300B APU	1,471	1744	52.64	$27.95
AMD A4-7300 APU	1,470	1746	58.88	$24.96
AMD Opteron 285	1,470	1745	52.60	$27.95*
AMD Phenom II X3 740	1,466	1747	16.48	$88.99*
AMD Opteron 290	1,465	1748	10.85	$135.00*
Intel Core i3-530 @ 2.93GHz	1,464	1749	77.05	$19.00
Intel Pentium G2020T @ 2.50GHz	1,463	1750	30.73	$47.60*
AMD Embedded G-Series GX-420GI Radeon R7E	1,462	1751	NA	NA
Intel Xeon @ 2.20GHz	1,461	1752	NA	NA
AMD Phenom II X3 700e	1,460	1753	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,459	1754	13.63	$107.00*
AMD A4-6320 APU	1,457	1755	20.82	$69.99*
AMD Athlon X3 440	1,457	1756	16.55	$87.99*
Intel Celeron 5205U @ 1.90GHz	1,451	1757	13.56	$107.00*
AMD A4-6210 APU	1,447	1758	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,445	1759	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,443	1760	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,428	1761	NA	NA
AMD A4 PRO-3340B	1,427	1764	NA	NA
AMD Phenom 9500 Quad-Core	1,427	1762	75.32	$18.95
Intel Pentium G3220T @ 2.60GHz	1,427	1763	14.27	$99.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220L v3 @ 1.10GHz	1,425	1765	NA	NA
AMD A6-5400B APU	1,422	1767	28.44	$50.00*
Intel Core i3-4012Y @ 1.50GHz	1,421	1769	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,421	1768	NA	NA
Intel Pentium G840 @ 2.80GHz	1,416	1770	40.48	$34.99*
Intel Xeon X5260 @ 3.33GHz	1,415	1771	26.21	$54.00*
AMD Phenom II X2 565	1,414	1772	8.37	$168.87*
AMD Athlon II X3 415e	1,410	1773	18.80	$75.00*
AMD A6-6400K APU	1,405	1774	35.16	$39.95
AMD Phenom II X3 710	1,404	1775	16.61	$84.53*
Intel Core i7-2610UE @ 1.50GHz	1,402	1776	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,401	1777	NA	NA
AMD Opteron 2220 SE	1,398	1779	55.92	$25.00*
Intel Xeon E5320 @ 1.86GHz	1,398	1778	36.08	$38.75*
Intel Xeon X5272 @ 3.40GHz	1,398	1780	9.99	$140.00*
AMD A4 PRO-7300B APU	1,397	1782	NA	NA
AMD Phenom II P960 Quad-Core	1,397	1781	49.90	$28.00*
AMD A6-9220	1,396	1783	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,396	1784	15.72	$88.78*
AMD Athlon 5150 APU	1,392	1785	19.90	$69.95
Intel Pentium G6951 @ 2.80GHz	1,389	1787	14.77	$94.00*
Intel Xeon L3110 @ 3.00GHz	1,389	1786	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,387	1788	44.18	$31.40*
AMD E1-6050J APU	1,385	1789	NA	NA
AMD Opteron 2393 SE	1,383	1790	NA	NA
AMD Phenom II X2 570	1,377	1791	NA	NA
AMD A6-8500P	1,371	1792	NA	NA
Intel Atom x7-Z8750 @ 1.60GHz	1,370	1793	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,370	1794	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,366	1795	8.48	$161.00*
Intel Pentium N3710 @ 1.60GHz	1,365	1796	NA	NA
Intel Pentium G630 @ 2.70GHz	1,364	1797	22.73	$60.00
AMD PRO A6-9500B	1,362	1798	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,362	1799	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2010 @ 2.80GHz	1,360	1800	90.75	$14.99
Intel Core2 Duo E8290 @ 2.83GHz	1,356	1802	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,352	1803	NA	NA
AMD Athlon II X3 400e	1,348	1804	12.55	$107.43*
AMD Athlon II X3 405e	1,348	1805	16.85	$79.99*
AMD A6-9225	1,345	1807	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,345	1806	NA	NA
AMD A8-3520M APU	1,342	1808	24.40	$55.00*
Intel Xeon E5310 @ 1.60GHz	1,341	1809	27.37	$49.00*
AMD A4-6300 APU	1,337	1810	47.87	$27.94
Intel Core i3-4010Y @ 1.30GHz	1,337	1811	NA	NA
Intel Pentium G645 @ 2.90GHz	1,336	1812	44.55	$30.00
Intel Pentium N3700 @ 1.60GHz	1,336	1813	3.00	$444.78*
Intel Celeron 4205U @ 1.80GHz	1,334	1814	12.47	$107.00*
AMD A6-3430MX APU	1,333	1815	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,332	1816	8.88	$149.95
Intel Core i5 750S @ 2.40GHz	1,330	1817	13.30	$99.99*
AMD GX-415GA SOC	1,324	1818	NA	NA
AMD Phenom 8850B Triple-Core	1,323	1820	NA	NA
VIA QuadCore C4650@2.0GHz	1,323	1819	NA	NA
AMD A4-9125	1,319	1821	NA	NA
AMD Turion 64 X2 Mobile TL-68	1,319	1822	14.66	$90.00*
AMD Phenom II P940 Quad-Core	1,318	1823	NA	NA
AMD Phenom II X2 555	1,316	1824	47.04	$27.98*
Intel Atom x7-Z8700 @ 1.60GHz	1,316	1825	17.87	$73.63*
Intel Celeron G1610T @ 2.30GHz	1,309	1826	87.37	$14.98*
AMD Athlon X2 280	1,307	1827	39.01	$33.49*
AMD Phenom II X2 B59	1,305	1828	34.28	$38.05
AMD A8-4555M APU	1,301	1829	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,300	1830	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,299	1831	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,297	1832	NA	NA
Intel Pentium G620 @ 2.60GHz	1,296	1833	51.85	$24.99*
AMD Phenom II X2 560	1,295	1834	19.93	$64.99*

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 340 Dual Core	1,296	1835	45.87	$49.99*
AMD A6-3500 APU	1,292	1837	86.44	$14.95
AMD Opteron 275	1,291	1839	23.48	$54.99
AMD Phenom 8750 Triple-Core	1,291	1838	NA	NA
AMD A6-3410MX APU	1,290	1840	323.38	$3.99*
Intel Celeron 3765U @ 1.90GHz	1,288	1841	NA	NA
AMD Phenom II X3 705e	1,284	1842	8.43	$152.34*
Intel Core i5-480M @ 2.67GHz	1,283	1843	15.91	$80.60*
AMD Sempron 240	1,282	1844	33.38	$38.40
Intel Pentium G6960 @ 2.93GHz	1,282	1845	NA	NA
AMD A6-9230	1,281	1846	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,279	1847	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,277	1848	9.53	$134.00*
Intel Core i3-2328M @ 2.20GHz	1,274	1849	13.70	$92.97*
AMD Embedded G-Series GX-224IJ Radeon R4E	1,272	1850	NA	NA
Intel Celeron G550 @ 2.60GHz	1,271	1851	25.94	$49.00*
Intel Core i5-460M @ 2.53GHz	1,271	1852	16.96	$74.95*
Intel Celeron 1020M @ 2.10GHz	1,270	1853	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1,268	1854	NA	NA
AMD A6-5400K APU	1,265	1856	55.09	$22.96
AMD Athlon II X2 270	1,265	1855	33.28	$38.02
AMD Opteron 180	1,264	1857	12.77	$98.99
AMD A4-5050 APU	1,261	1859	NA	NA
Intel Celeron G555 @ 2.70GHz	1,261	1858	32.34	$39.00*
AMD Phenom 9150e Quad-Core	1,258	1861	31.48	$39.95*
Intel Core i5-430M @ 2.27GHz	1,258	1860	8.99	$139.95*
AMD A10 Micro-6700T APU	1,257	1862	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,257	1863	33.97	$36.99
AMD A4-9120	1,255	1864	NA	NA
AMD A8-3500M APU	1,255	1865	20.93	$59.95
AMD Phenom X3 8550	1,252	1866	7.36	$169.95*
Intel Core i3-330E @ 2.13GHz	1,249	1868	NA	NA
Intel Pentium G640 @ 2.80GHz	1,249	1867	41.63	$30.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N830 Triple-Core	1,245	1869	NA	NA
AMD Phenom II X620 Dual Core				
Intel Celeron 3865U @ 1.80GHz	1,240	1872	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,239	1873	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1,238	1875	3.02	$409.95*
Intel Core2 Extreme X9100 @ 3.06GHz	1,238	1874	1.45	$851.00*
AMD Phenom II X2 545	1,237	1876	28.13	$43.98*
AMD Phenom 8650 Triple-Core	1,234	1879	82.86	$14.89*
Athlon 64 Dual Core 3800+	1,234	1878	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	1,234	1877	9.50	$129.95*
Intel Core i3-3229Y @ 1.40GHz	1,232	1881	NA	NA
Intel Core i5-450M @ 2.40GHz	1,232	1880	38.57	$31.95*
AMD A6-9220C	1,229	1882	NA	NA
AMD Phenom 8750B Triple-Core	1,227	1883	NA	NA
Intel Core i3-390M @ 2.67GHz	1,227	1884	31.49	$38.95*
Intel Pentium G645T @ 2.50GHz	1,222	1885	NA	NA
AMD R-272F APU	1,219	1886	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,218	1887	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,214	1888	3.04	$398.95*
AMD Phenom II N850 Triple-Core	1,213	1889	48.52	$25.00*
AMD A4-5100 APU	1,212	1890	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1,211	1891	19.35	$62.57*
Intel Pentium G850 @ 2.90GHz	1,210	1892	6.44	$187.99*
AMD A6-5357M APU	1,207	1893	NA	NA
AMD A6-3420M APU	1,205	1894	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,203	1895	11.24	$107.00*
Intel Core2 Duo E7600 @ 3.06GHz	1,202	1896	10.02	$119.95*
AMD Athlon 64 FX-60 Dual Core	1,201	1898	NA	NA
AMD Phenom II X2 550	1,201	1897	54.72	$21.95
AMD Phenom II X2 B55	1,201	1899	25.04	$47.95*
AMD Phenom X4 Quad-Core GP-9500	1,200	1900	NA	NA
AMD Athlon II X2 B26	1,196	1901	26.60	$44.95*
Intel Core i3-2350M @ 2.30GHz	1,196	1902	54.39	$21.98*
Intel Celeron N3150 @ 1.60GHz	1,195	1903	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-5300 APU	1,192	1907	44.92	$26.95
Intel Core i7-680UM @ 1.47GHz	1,192	1906	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	1,192	1904	17.04	$69.99
AMD R-460L APU	1,187	1908	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,187	1909	23.76	$49.95*
Intel Celeron J3355 @ 2.00GHz	1,186	1910	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,184	1911	99.06	$11.95
Intel Core i3-3217U @ 1.80GHz	1,182	1912	5.68	$208.00*
Intel Pentium G6950 @ 2.80GHz	1,181	1913	43.75	$27.00*
AMD Phenom 8850 Triple-Core	1,180	1914	NA	NA
AMD Opteron 280	1,177	1915	3.59	$327.70
Intel Pentium J2900 @ 2.41GHz	1,176	1916	NA	NA
AMD Athlon II X2 265	1,174	1917	14.16	$82.88*
Intel Core2 Duo E8300 @ 2.83GHz	1,174	1918	58.71	$19.99*
Intel Core i3-2348M @ 2.30GHz	1,173	1919	NA	NA
AMD Phenom 8450e Triple-Core	1,172	1921	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,172	1920	NA	NA
AMD Phenom II X2 521	1,171	1922	NA	NA
AMD Opteron 270	1,170	1924	4.68	$249.95*
Intel Core i3-380M @ 2.53GHz	1,170	1925	30.24	$38.68
Intel Core2 Duo P9700 @ 2.80GHz	1,170	1923	NA	NA
AMD Phenom II P860 Triple-Core	1,169	1926	NA	NA
AMD Opteron 175	1,168	1928	NA	NA
Intel Celeron G540T @ 2.10GHz	1,168	1927	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,167	1929	3.90	$299.19
AMD Phenom 9100e Quad-Core	1,165	1930	29.16	$39.95*
Intel Xeon 5160 @ 3.00GHz	1,163	1931	23.27	$49.99*
AMD Athlon II X2 210e	1,162	1932	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,162	1933	61.13	$19.00
AMD Phenom II P920 Quad-Core	1,160	1934	17.84	$65.00*
Intel Pentium N3540 @ 2.16GHz	1,159	1935	4.62	$250.87*
Intel Core i3-2310M @ 2.10GHz	1,157	1937	29.80	$38.81*
Intel Xeon E3110 @ 3.00GHz	1,157	1936	5.79	$199.95*
Intel Pentium Extreme Edition 965 @	1,155	1938	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
3.73GHz				
Intel Celeron 3855U @ 1.60GHz				NA
AMD Phenom 8250 Triple-Core	1,151	1941	NA	NA
Intel Xeon 3075 @ 2.66GHz	1,151	1942	3.29	$349.95*
AMD A6-9210	1,147	1943	NA	NA
AMD Phenom II X640 Dual-Core	1,147	1944	NA	NA
AMD Phenom II X2 511	1,145	1945	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,144	1946	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1,143	1947	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1,142	1948	NA	NA
Intel Celeron 3755U @ 1.70GHz	1,141	1949	NA	NA
AMD Athlon II X2 280	1,140	1951	14.82	$76.89*
AMD Phenom II X2 B53	1,140	1950	NA	NA
AMD Phenom II N870 Triple-Core	1,138	1952	NA	NA
Intel Core i3-370M @ 2.40GHz	1,137	1953	32.66	$34.81*
Intel Pentium 2127U @ 1.90GHz	1,136	1955	8.48	$134.00*
Intel Pentium E6700 @ 3.20GHz	1,136	1956	61.90	$18.35
Intel Pentium E6800 @ 3.33GHz	1,136	1954	75.81	$14.99
Intel Pentium G640T @ 2.40GHz	1,132	1957	13.48	$83.99
AMD Turion 64 X2 Mobile TL-62	1,131	1960	3.64	$311.00*
Intel Celeron 3215U @ 1.70GHz	1,131	1959	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,131	1958	NA	NA
Intel Pentium E5700 @ 3.00GHz	1,131	1961	37.87	$29.86*
Intel Core2 Duo E8335 @ 2.66GHz	1,130	1963	NA	NA
Intel Pentium E6500 @ 2.93GHz	1,130	1962	32.31	$34.99*
Intel Celeron G1820TE @ 2.20GHz	1,129	1964	NA	NA
AMD A4-4000 APU	1,128	1965	32.24	$34.98*
AMD A6-3400M APU	1,127	1966	37.62	$29.97*
AMD Athlon II X2 255	1,127	1967	62.80	$17.95
Intel Core2 Duo E6850 @ 3.00GHz	1,126	1968	22.52	$49.99*
AMD E2-6110 APU	1,125	1970	NA	NA
Intel Celeron G530 @ 2.40GHz	1,125	1969	28.13	$39.99*
AMD QC-4000	1,122	1971	NA	NA
AMD Phenom 8250e Triple-Core	1,120	1972	23.84	$46.99*

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8600 Triple-Core	1,118	1973	21.12	$52.99*
AMD Opteron 1222	1,117	1975	NA	NA
AMD A6 Micro-6500T APU	1,116	1976	NA	NA
AMD A8-7050	1,114	1980	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,114	1978	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,114	1977	15.92	$69.99*
Intel Xeon W3505 @ 2.53GHz	1,114	1979	44.80	$24.86*
Intel Xeon W3503 @ 2.40GHz	1,111	1981	111.23	$9.99*
AMD A4-5150M APU	1,110	1982	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1,108	1983	NA	NA
Intel Celeron G540 @ 2.50GHz	1,107	1984	100.33	$11.03*
Intel Celeron 2002E @ 1.50GHz	1,105	1985	12.85	$86.00*
AMD A6-5345M APU	1,102	1986	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	1,101	1987	NA	NA
AMD Phenom II P840 Triple-Core	1,100	1988	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1,099	1990	33.34	$32.95
Intel Xeon 3085 @ 3.00GHz	1,099	1989	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,098	1991	NA	NA
AMD Opteron 170	1,097	1992	NA	NA
Intel Celeron G550T @ 2.20GHz	1,096	1993	NA	NA
Intel Pentium B970 @ 2.30GHz	1,096	1994	21.50	$50.99*
AMD Phenom II X2 B57	1,091	1995	NA	NA
AMD A6-5350M APU	1,090	1996	32.91	$33.12*
AMD Sempron 3850 APU	1,089	1997	13.66	$79.68
Intel Core i5-2537M @ 1.40GHz	1,088	1998	NA	NA
AMD A4-5300B APU	1,085	1999	41.81	$25.95*
AMD Athlon 64 X2 Dual Core BE-2300	1,082	2000	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,081	2001	NA	NA
AMD Athlon II X2 250	1,080	2002	63.73	$16.95
Intel Celeron 2980U @ 1.60GHz	1,077	2003	NA	NA
AMD A6-9200	1,076	2004	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,076	2005	54.43	$19.77*
Intel Atom x5-E8000 @ 1.04GHz	1,075	2007	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1,075	2006	35.84	$29.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Embedded G-Series GX-215JJ Radeon R2E	1,072	2008	NA	NA
AMD Phenom II P820 Triple-Core	1,067	2010	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,065	2011	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2012	NA	NA
AMD Opteron 1220	1,062	2014	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,062	2013	NA	NA
AMD A4-4300M APU	1,053	2015	35.28	$29.86
Intel Pentium J2850 @ 2.41GHz	1,053	2016	NA	NA
Intel Celeron G530T @ 2.00GHz	1,050	2018	61.77	$16.99*
Intel Core2 Duo T9600 @ 2.80GHz	1,050	2017	15.22	$68.99*
AMD Phenom II N660 Dual-Core	1,047	2019	11.76	$89.00*
Intel Core2 Extreme X7900 @ 2.80GHz	1,046	2020	6.15	$169.95
AMD Athlon 64 X2 Dual Core BE-2350	1,045	2022	NA	NA
Intel Pentium 3556U @ 1.70GHz	1,045	2021	NA	NA
Intel Pentium E5500 @ 2.80GHz	1,044	2023	80.59	$12.95*
Intel Celeron U1900 @ 1.99GHz	1,040	2024	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,040	2025	74.82	$13.90
AMD Athlon II X2 B28	1,039	2026	26.60	$39.05
Intel Pentium 3805U @ 1.90GHz	1,038	2027	NA	NA
AMD A4-3300 APU	1,036	2028	94.60	$10.95
Intel Core i3-350M @ 2.27GHz	1,031	2029	30.27	$34.05*
AMD Athlon II X2 250e	1,030	2030	13.43	$76.73*
AMD PRO A4-4350B	1,028	2031	NA	NA
AMD A6-4400M APU	1,027	2032	52.65	$19.50
AMD A4-3400 APU	1,025	2033	85.79	$11.95
AMD Phenom 8450 Triple-Core	1,025	2034	34.22	$29.95*
Intel Core i7-640UM @ 1.20GHz	1,022	2035	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,017	2036	NA	NA
AMD A4-3420 APU	1,011	2038	78.05	$12.95*
AMD GX-222GC SOC	1,011	2037	NA	NA
AMD A4 PRO-7350B	1,010	2039	NA	NA
Intel Pentium B980 @ 2.40GHz	1,010	2040	14.43	$69.95*
Intel Core2 Duo P9600 @ 2.53GHz	1,009	2041	10.19	$99.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium A1018 @ 2.10GHz	1,006	2042	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,006	2044	NA	NA
Intel Xeon 5148 @ 2.33GHz	1,006	2045	76.59	$13.13*
AMD Phenom 8400 Triple-Core	1,004	2046	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1,004	2047	3.36	$298.95*
Intel Pentium E5300 @ 2.60GHz	1,002	2048	16.85	$59.50
AMD Athlon II X2 245	1,001	2050	74.30	$13.47
Intel Celeron 2981U @ 1.60GHz	1,001	2049	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,000	2051	NA	NA
AMD A6-9220e	999	2053	NA	NA
Intel Celeron E3500 @ 2.70GHz	999	2052	24.98	$39.99*
Intel Core i5-540UM @ 1.20GHz	998	2054	NA	NA
AMD A6-7000	996	2055	NA	NA
AMD Phenom X2 Dual-Core GE-7060	994	2056	NA	NA
AMD E2-9010	993	2059	NA	NA
AMD Turion 64 X2 Mobile TL-64	993	2057	25.22	$39.39*
Intel Atom E3845 @ 1.91GHz	993	2060	NA	NA
Intel Core i3-2367M @ 1.40GHz	993	2058	NA	NA
AMD Athlon II X2 245e	992	2061	11.89	$83.45*
AMD Athlon II X2 B24	991	2062	41.10	$24.10
AMD A6-1450 APU	983	2063	NA	NA
AMD A6 PRO-7050B APU	979	2064	NA	NA
AMD A4 Micro-6400T APU	978	2065	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	978	2066	33.73	$28.99*
Intel Core2 Duo P8700 @ 2.53GHz	973	2067	21.39	$45.49
AMD Athlon II X2 235e	972	2069	57.20	$16.99*
AMD Sempron Dual Core 2100	972	2068	25.58	$37.99
AMD E2-3800 APU	971	2070	NA	NA
Intel Core i3-2340UE @ 1.30GHz	971	2071	NA	NA
AMD Athlon 7750 Dual-Core	970	2072	6.34	$152.99*
AMD Phenom II N620 Dual-Core	968	2073	242.57	$3.99*
Intel Celeron 3205U @ 1.50GHz	966	2074	3.36	$287.04*
AMD Athlon II X2 B22	965	2075	23.16	$41.69*
AMD Opteron 185	965	2076	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 E7300 @ 2.66GHz	965	2077	80.77	$11.95
Intel Xeon 3070 @ 2.66GHz	964	2079	5.45	$176.96*
Intel Celeron J1850 @ 1.99GHz	963	2080	NA	NA
Intel Pentium E5400 @ 2.70GHz	962	2081	10.89	$88.37
Intel Xeon 3.73GHz	962	2082	NA	NA
Intel Atom C2358 @ 1.74GHz	961	2084	NA	NA
Intel Core2 Duo P7570 @ 2.26GHz	961	2083	NA	NA
Intel Core i3-330M @ 2.13GHz	960	2085	6.40	$149.95
AMD Athlon 64 X2 3800+	959	2086	NA	NA
Intel Pentium P6300 @ 2.27GHz	958	2087	NA	NA
AMD R-260H APU	957	2088	NA	NA
Intel Core i7-620UM @ 1.07GHz	956	2089	NA	NA
Intel Celeron N2920 @ 1.86GHz	955	2090	NA	NA
Intel Pentium 3558U @ 1.70GHz	954	2091	NA	NA
Intel Pentium G630T @ 2.30GHz	954	2092	11.92	$79.99*
AMD Athlon 64 X2 Dual Core 6000+	953	2095	47.76	$19.95
AMD Athlon II X2 220	953	2093	39.38	$24.20
AMD Turion II Ultra Dual-Core Mobile M640	953	2094	NA	NA
Intel Celeron 1017U @ 1.60GHz	952	2096	NA	NA
AMD Athlon II X2 240e	951	2097	39.82	$23.89
AMD Athlon 64 X2 Dual Core 4600+	950	2099	2.64	$359.95*
AMD Athlon 64 X2 Dual-Core TK-57	950	2101	NA	NA
AMD Phenom II N640 Dual-Core	950	2098	14.63	$64.95*
Intel Core2 Duo T9300 @ 2.50GHz	950	2100	11.18	$84.95
Intel Core2 Duo E8200 @ 2.66GHz	948	2102	18.96	$49.99*
Athlon 64 Dual Core 5600+	947	2103	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	945	2104	3.58	$263.64*
Intel Core i3-2375M @ 1.50GHz	944	2105	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2106	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	2107	NA	NA
AMD GX-412HC	940	2108	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	939	2109	3.31	$284.00*
AMD A4-9120C	938	2110	NA	NA
AMD Athlon 7850 Dual-Core	937	2112	9.37	$99.99

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2377M @ 1.50GHz	937	2110	NA	NA
Intel Pentium 2117U @ 1.80GHz	935	2114	6.98	$134.00*
AMD Opteron 1218	934	2115	NA	NA
Intel Celeron B840 @ 1.90GHz	933	2116	NA	NA
AMD Sempron X2 198 Dual-Core	932	2117	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	929	2118	2.80	$331.49*
AMD Athlon II X2 240	925	2119	61.85	$14.95
AMD Turion X2 Dual Core L510	924	2120	NA	NA
AMD Athlon X2 255	923	2121	NA	NA
AMD E2-9030	923	2122	NA	NA
AMD Athlon X2 250	922	2124	NA	NA
Intel Pentium B950 @ 2.10GHz	922	2123	NA	NA
Athlon 64 Dual Core 5000+	920	2125	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	918	2126	3.99	$229.99*
Intel Core2 Duo E7200 @ 2.53GHz	917	2127	18.72	$49.00*
Intel Atom S1260 @ 2.00GHz	916	2128	14.32	$64.00*
Intel Core2 Duo P8800 @ 2.66GHz	916	2129	16.08	$56.99*
AMD Phenom X2 Dual-Core GP-7730	913	2130	NA	NA
Intel Pentium E6300 @ 2.80GHz	912	2132	70.97	$12.85
Intel Pentium Extreme Edition 955 @ 3.46GHz	912	2131	29.21	$31.23*
Intel Xeon 3060 @ 2.40GHz	911	2133	39.63	$22.99*
Intel Core2 Duo T9400 @ 2.53GHz	910	2134	26.03	$34.95
Intel Pentium P6200 @ 2.13GHz	910	2135	20.24	$44.95*
Intel Celeron E3400 @ 2.60GHz	904	2136	31.19	$29.00*
AMD Opteron 165	899	2137	1.63	$550.00*
Intel Atom C2338 @ 1.74GHz	898	2139	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	898	2138	NA	NA
AMD Athlon II X2 260	897	2140	47.31	$18.95
Intel Core2 Duo E6750 @ 2.66GHz	895	2141	86.94	$10.30*
AMD Athlon Dual Core 5400B	894	2142	NA	NA
Intel Core2 Duo P9300 @ 2.26GHz	894	2143	NA	NA
Intel Pentium G620T @ 2.20GHz	893	2144	11.17	$79.99*
Intel Pentium N3510 @ 1.99GHz	893	2145	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II N370 Dual-Core	885	2146	NA	NA
AMD Athlon 64 X2 Dual Core TK-42				
AMD A4-4020 APU	881	2149	19.71	$44.68
AMD Turion II Ultra Dual-Core Mobile M600	880	2150	32.87	$26.76*
AMD A4-3320M APU	879	2151	23.83	$36.90
Intel Core2 Duo P9500 @ 2.53GHz	876	2152	0.88	$998.99*
Intel Core2 Duo E6550 @ 2.33GHz	875	2153	58.56	$14.95*
Intel Core i5-520UM @ 1.07GHz	874	2154	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	873	2155	41.57	$21.00*
Intel Atom x5-Z8330 @ 1.44GHz	867	2156	NA	NA
Intel Pentium 3560Y @ 1.20GHz	866	2157	NA	NA
AMD Sempron X2 190	865	2158	10.37	$83.44*
Intel Xeon L3406 @ 2.27GHz	864	2159	3.12	$277.01*
AMD Turion II N550 Dual-Core	863	2160	NA	NA
Intel Core i3-2365M @ 1.40GHz	863	2161	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	862	2162	28.79	$29.95
Intel Celeron 1037U @ 1.80GHz	862	2163	NA	NA
Intel Core i3-2357M @ 1.30GHz	862	2164	NA	NA
AMD Athlon X2 240e	861	2165	NA	NA
AMD Athlon 64 FX-62 Dual Core	860	2167	NA	NA
AMD E2-3200 APU	860	2166	107.69	$7.99*
Intel Core2 Duo T7700 @ 2.40GHz	858	2168	6.60	$129.95
Intel Core2 Duo T7600 @ 2.33GHz	857	2169	21.43	$39.99*
Intel Pentium E5200 @ 2.50GHz	856	2170	17.13	$49.95
AMD Athlon 64 X2 Dual Core 5600+	855	2171	5.03	$169.95
AMD Athlon II X2 4450e	854	2172	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	853	2173	7.83	$108.95*
Intel Xeon E5502 @ 1.87GHz	853	2174	8.97	$95.00*
Intel Core2 Duo T7500 @ 2.20GHz	848	2175	19.72	$42.99*
Intel Core2 Duo P8600 @ 2.40GHz	847	2176	17.22	$49.18*
AMD A4-3310MX APU	846	2177	NA	NA
AMD Athlon X2 215	845	2178	NA	NA
AMD Turion II Dual-Core Mobile M540	844	2179	NA	NA
Intel Xeon 3065 @ 2.33GHz	844	2180	40.39	$20.90*

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 7550 Dual-Core	840	2181	56.18	$14.95*
Intel Pentium P6000 @ 1.87GHz	840	2182	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	839	2184	15.83	$52.99*
AMD Athlon Dual Core 5000B	839	2185	8.83	$95.00*
AMD Athlon II X2 4300e	838	2187	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	838	2186	44.34	$18.91
Intel Celeron E3300 @ 2.50GHz	837	2188	17.81	$47.00*
AMD Athlon 5000 Dual-Core	836	2189	27.99	$29.86
Intel Xeon 5133 @ 2.20GHz	835	2190	NA	NA
Athlon Dual Core 4850e	832	2191	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	830	2192	NA	NA
Intel Core i5-430UM @ 1.20GHz	829	2193	NA	NA
AMD Opteron 1214 HE	826	2194	NA	NA
AMD Turion II P520 Dual-Core	826	2196	NA	NA
Intel Pentium P6100 @ 2.00GHz	826	2195	29.04	$28.44*
Intel Pentium E2220 @ 2.40GHz	825	2197	9.59	$85.99*
AMD Athlon Dual Core 5200B	824	2198	NA	NA
AMD Athlon Dual Core 5050e	821	2199	13.68	$60.00*
Intel Celeron 2957U @ 1.40GHz	821	2200	NA	NA
Intel Xeon E5503 @ 2.00GHz	819	2201	2.85	$287.01*
AMD A4-3330MX APU	818	2202	NA	NA
AMD A4-4355M APU	816	2204	NA	NA
AMD E2-9000e	816	2206	NA	NA
Intel Celeron E3200 @ 2.40GHz	816	2203	40.81	$19.99*
Intel Core Duo L2500 @ 1.83GHz	816	2205	NA	NA
Intel Celeron B810 @ 1.60GHz	815	2209	NA	NA
Intel Celeron B830 @ 1.80GHz	815	2207	16.30	$49.99*
Intel Core2 Duo E4700 @ 2.60GHz	815	2208	30.19	$26.99*
AMD A6-4455M APU	814	2210	NA	NA
AMD Sempron X2 180	813	2211	11.71	$69.40*
AMD Athlon II X2 4400e	812	2212	NA	NA
AMD Turion II P560 Dual-Core	811	2213	NA	NA
Intel Pentium E6600 @ 3.06GHz	811	2214	8.11	$100.00*
AMD Turion II Ultra Dual-Core Mobile M660	810	2215	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P650 Dual-Core	808	2216	40.00	$35.00*
Intel Core Duo T2500 @ 2.00GHz	807	2218	6.73	$119.99*
Intel Xeon 5140 @ 2.33GHz	806	2219	32.25	$24.99*
AMD Turion II N530 Dual-Core	805	2220	26.84	$30.00*
Intel Pentium B940 @ 2.00GHz	804	2223	26.84	$29.94*
Intel Pentium T4300 @ 2.10GHz	804	2221	NA	NA
Intel Pentium T4500 @ 2.30GHz	804	2222	NA	NA
AMD Athlon 7450 Dual-Core	803	2226	NA	NA
Intel Atom Z3775D @ 1.49GHz	803	2224	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	803	2225	20.08	$39.99*
AMD Athlon 64 X2 Dual Core 3600+	802	2227	16.05	$50.00*
Intel Atom x5-Z8300 @ 1.44GHz	801	2228	6.02	$132.99*
Intel Xeon 3050 @ 2.13GHz	800	2229	5.06	$157.95*
AMD Athlon Dual Core 5600B	798	2231	NA	NA
Intel Pentium D 960 @ 3.60GHz	798	2230	NA	NA
Intel Celeron B820 @ 1.70GHz	797	2233	27.20	$29.29*
Intel Pentium B960 @ 2.20GHz	797	2232	20.61	$38.68
AMD Athlon 64 FX-57	795	2234	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	791	2235	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	790	2237	NA	NA
Intel Xeon 5130 @ 2.00GHz	790	2236	16.12	$48.99*
AMD Turion II P540 Dual-Core	788	2238	15.78	$49.95*
AMD A4-3305M APU	787	2239	37.84	$20.81*
AMD Athlon 64 X2 Dual Core 5200+	787	2240	13.12	$60.00*
AMD Athlon Dual Core 4850B	787	2241	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	786	2242	39.53	$19.89
Intel Core2 Duo E6420 @ 2.13GHz	785	2244	15.70	$49.99*
Intel Pentium 997 @ 1.60GHz	785	2243	NA	NA
AMD Turion II Dual-Core Mobile M500	784	2245	NA	NA
AMD Athlon Dual Core 4850e	783	2247	20.08	$39.00*
Intel Xeon 5120 @ 1.86GHz	783	2246	0.48	$1,619.99
Intel Pentium T4400 @ 2.20GHz	782	2248	NA	NA
AMD Athlon X2 240	781	2249	NA	NA
AMD Athlon II X2 215	778	2250	49.63	$15.68

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-9000	774	2254	NA	NA
Dual-Core AMD Opteron 1220 SE	767	2254	NA	NA
Intel Xeon 3040 @ 1.86GHz	767	2253	30.65	$25.04*
AMD Athlon 64 X2 Dual Core 4000+	760	2255	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	757	2256	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	756	2257	NA	NA
AMD Athlon II N350 Dual-Core	755	2258	NA	NA
AMD Opteron 1216	752	2259	13.72	$54.85*
Intel Atom Z3775 @ 1.46GHz	752	2260	1.50	$500.00*
Intel Core2 Duo T8100 @ 2.10GHz	750	2261	0.75	$999.99*
Intel Celeron 2961Y @ 1.10GHz	747	2262	NA	NA
AMD Athlon II P360 Dual-Core	746	2263	37.41	$19.95
Intel Celeron 1047UE @ 1.40GHz	746	2264	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	745	2267	7.55	$98.68
AMD Opteron 1216 HE	745	2265	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	745	2266	NA	NA
AMD Athlon X2 Dual Core BE-2400	744	2268	NA	NA
Intel Atom Z3770 @ 1.46GHz	744	2269	4.98	$149.44*
Intel Core2 Duo T7200 @ 2.00GHz	742	2270	6.75	$109.95*
VIA QuadCore L4700 @ 1.2+ GHz	740	2271	NA	NA
Intel Atom D2550 @ 1.86GHz	737	2272	NA	NA
Athlon Dual Core 4450e	736	2273	NA	NA
AMD Athlon II P340 Dual-Core	735	2274	18.40	$39.95*
AMD GX-218GL SOC	735	2276	NA	NA
Intel Core Duo T2350 @ 1.86GHz	735	2275	NA	NA
Intel Celeron 2955U @ 1.40GHz	731	2277	NA	NA
Intel Core i3-380UM @ 1.33GHz	731	2278	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	730	2280	6.63	$109.95
Intel Atom E3840 @ 1.91GHz	730	2279	NA	NA
Intel Pentium T4200 @ 2.00GHz	729	2281	60.79	$12.00*
Intel Pentium E2200 @ 2.20GHz	727	2282	9.69	$75.00*
AMD Athlon 5200 Dual-Core	722	2283	36.24	$19.93*
AMD Turion 64 X2 Mobile TL-52	722	2284	NA	NA
Intel Atom D2701 @ 2.13GHz	721	2285	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-470UM @ 1.33GHz	716	2286	NA	NA
AMD Opteron 1214	714	2288	12.99	$54.99
Intel Core2 Duo T7400 @ 2.16GHz	713	2289	NA	NA
AMD Athlon X2 Dual Core BE-2350	712	2291	NA	NA
Intel Atom D2560 @ 2.00GHz	712	2292	NA	NA
Intel Core2 Duo T6670 @ 2.20GHz	712	2290	NA	NA
AMD Turion II Dual-Core Mobile M520	706	2293	10.22	$69.10*
Intel Celeron 877 @ 1.40GHz	706	2294	NA	NA
Athlon Dual Core 4050e	705	2295	NA	NA
AMD Opteron 154	703	2297	NA	NA
Intel Core Duo L2400 @ 1.66GHz	703	2296	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	701	2298	14.02	$49.99
Intel Core2 Duo T6400 @ 2.00GHz	699	2299	46.61	$14.99*
Intel Core2 Duo L7800 @ 2.00GHz	698	2300	NA	NA
Intel Celeron N2910 @ 1.60GHz	697	2301	NA	NA
AMD Opteron 254	694	2303	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	694	2302	18.04	$38.50*
AMD Turion II Neo N54L Dual-Core	693	2304	NA	NA
Intel Celeron B815 @ 1.60GHz	692	2305	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	689	2306	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	689	2307	36.44	$18.90*
Intel Celeron G470 @ 2.00GHz	687	2308	19.56	$35.15*
Intel Core2 Duo E4600 @ 2.40GHz	684	2310	4.33	$157.95*
Intel Xeon MV 3.20GHz	684	2309	NA	NA
AMD E2-3000 APU	682	2311	NA	NA
Intel Celeron E1600 @ 2.40GHz	681	2312	NA	NA
Intel Celeron N3060 @ 1.60GHz	677	2314	1.26	$539.00*
Intel Pentium D 950 @ 3.40GHz	677	2313	NA	NA
Intel Pentium E2210 @ 2.20GHz	677	2315	NA	NA
AMD Athlon Dual Core 4450e	675	2318	46.59	$14.48*
AMD E2-3000M APU	675	2317	15.70	$42.98
Intel Core2 Duo P7350 @ 2.00GHz	675	2316	33.78	$19.99*
AMD Turion II Neo K685 Dual-Core	673	2319	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	673	2320	67.38	$9.99*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T5800 @ 2.00GHz	672	2324	NA	NA
AMD Athlon Dual Core 4450B	671	2323	21.63	$31.00*
Intel Core2 Duo T6500 @ 2.10GHz	669	2324	44.63	$14.99*
Intel Core2 Duo U9600 @ 1.60GHz	668	2325	NA	NA
Intel Pentium E2180 @ 2.00GHz	668	2326	33.41	$19.99
Intel Celeron 450 @ 2.20GHz	667	2327	49.40	$13.50*
AMD Athlon II X2 270u	665	2328	9.83	$67.67*
Celeron Dual-Core T3300 @ 2.00GHz	665	2329	44.39	$14.97*
AMD GX-217GA SOC	664	2332	NA	NA
Intel Celeron J3060 @ 1.60GHz	664	2331	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	664	2330	3.30	$201.48*
AMD Athlon LE-1640	661	2333	NA	NA
Intel Atom D2700 @ 2.13GHz	661	2334	NA	NA
Intel Celeron P4500 @ 1.87GHz	660	2336	NA	NA
Intel Core i3-330UM @ 1.20GHz	660	2335	NA	NA
AMD Opteron 152	659	2337	NA	NA
AMD Athlon II X2 260u	658	2339	7.88	$83.44*
Intel Atom D510 @ 1.66GHz	658	2338	6.78	$97.16*
AMD Athlon II N330 Dual-Core	655	2340	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	655	2341	13.10	$49.99*
Intel Celeron J1750 @ 2.41GHz	652	2342	NA	NA
Intel Celeron 887 @ 1.50GHz	650	2343	NA	NA
AMD Athlon LE-1620	648	2344	35.99	$18.00*
AMD TurionX2 Ultra DualCore Mobile ZM-85	647	2345	NA	NA
Intel Celeron 1007U @ 1.50GHz	645	2346	3.49	$184.99*
Intel Celeron E1400 @ 2.00GHz	642	2347	9.17	$69.99*
AMD Athlon LE-1660	641	2349	NA	NA
Intel Celeron P4505 @ 1.87GHz	641	2348	NA	NA
AMD Athlon X2 Dual Core L310	640	2350	NA	NA
Intel Celeron N3000 @ 1.04GHz	639	2351	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	639	2352	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	637	2353	NA	NA
Intel Atom Z3740D @ 1.33GHz	636	2354	NA	NA
Intel Celeron J1800 @ 2.41GHz	636	2355	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 2129Y @ 1.10GHz	636	2356	4.75	$134.00*
AMD Athlon LE-1600	634	2358	30.20	$21.00*
Intel Celeron E1500 @ 2.20GHz	634	2359	32.26	$19.65*
AMD Athlon 1640B	633	2361	12.66	$50.00*
Intel Atom N2800 @ 1.86GHz	633	2360	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	632	2362	39.76	$15.90*
Intel Core2 Duo E4500 @ 2.20GHz	629	2363	8.83	$71.25*
Intel Pentium E2160 @ 1.80GHz	627	2364	40.44	$15.51*
Intel Atom Z3740 @ 1.33GHz	626	2365	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	626	2366	28.45	$21.99*
Celeron Dual-Core T3000 @ 1.80GHz	624	2367	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	623	2368	NA	NA
AMD Athlon 64 FX-55	622	2369	3.46	$179.95*
Intel Celeron 857 @ 1.20GHz	622	2370	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	620	2371	NA	NA
Intel Atom Z3745 @ 1.33GHz	619	2372	20.64	$30.00*
Intel Pentium 957 @ 1.20GHz	619	2373	4.62	$134.00*
AMD E1-7010 APU	618	2374	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	617	2375	NA	NA
AMD Sempron LE-1300	615	2377	47.33	$13.00
AMD Turion 64 Mobile ML-42	615	2376	NA	NA
AMD A4-3300M APU	613	2378	20.43	$29.99*
AMD Athlon II Dual-Core M320	612	2379	20.41	$30.00*
AMD Athlon X2 Dual Core 6850e	611	2381	NA	NA
Intel Celeron B800 @ 1.50GHz	611	2380	24.45	$24.99*
AMD Sempron Dual Core 2200	609	2382	NA	NA
Intel Celeron N3050 @ 1.60GHz	609	2383	3.69	$164.90
AMD Athlon 64 3700+	606	2384	8.78	$69.00*
AMD Athlon II P320 Dual-Core	606	2385	20.22	$29.95*
AMD Athlon Dual Core 4050e	605	2386	NA	NA
AMD Opteron 148	604	2388	NA	NA
AMD Opteron 150	604	2387	NA	NA
AMD Sempron Dual Core 2300	601	2389	14.31	$41.99*
Intel Celeron 847E @ 1.10GHz	600	2390	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G460 @ 1.80GHz	598	2394	10.88	$55.00
AMD E1-2500 APU	592	2394	NA	NA
Intel Atom Z3745D @ 1.33GHz	592	2393	NA	NA
AMD Turion 64 Mobile ML-44	591	2395	NA	NA
AMD Athlon II Dual-Core M300	590	2397	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	590	2396	NA	NA
Intel Celeron N2840 @ 2.16GHz	589	2398	NA	NA
Intel Celeron U3600 @ 1.20GHz	589	2399	NA	NA
AMD Athlon 64 X2 QL-64	588	2400	NA	NA
Intel Pentium 967 @ 1.30GHz	587	2401	NA	NA
AMD E1 Micro-6200T APU	585	2402	NA	NA
AMD Turion II Neo N40L Dual-Core	583	2403	NA	NA
Intel Pentium U5600 @ 1.33GHz	582	2404	NA	NA
Intel Celeron 550 @ 2.00GHz	581	2405	8.95	$64.95*
AMD Sempron 2650 APU	579	2408	10.53	$54.95
Intel Celeron N3010 @ 1.04GHz	579	2407	NA	NA
Intel Celeron P4600 @ 2.00GHz	579	2406	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	578	2409	NA	NA
AMD Athlon 64 3400+	577	2411	NA	NA
Intel Celeron G465 @ 1.90GHz	577	2410	30.44	$18.95*
AMD Turion 64 X2 Mobile TL-50	576	2413	30.35	$18.99*
Intel Atom Z2760 @ 1.80GHz	576	2412	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	575	2414	NA	NA
Intel Celeron 1019Y @ 1.00GHz	574	2415	NA	NA
AMD Athlon II Dual-Core M340	573	2416	NA	NA
Intel Atom N570 @ 1.66GHz	573	2417	6.66	$86.00*
AMD Turion 64 X2 Mobile TL-66	572	2419	1.51	$378.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	572	2418	NA	NA
Intel Atom 330 @ 1.60GHz	571	2420	NA	NA
Intel Atom D525 @ 1.80GHz	571	2421	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	569	2422	11.61	$49.00*
Intel Celeron 440 @ 2.00GHz	567	2423	11.34	$49.99*
Intel Core2 Duo SU9400 @ 1.40GHz	564	2425	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5110 @ 1.60GHz	564	2424	16.13	$35.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	563	2428	29.65	$18.99*
Intel Atom Z3735E @ 1.33GHz	563	2426	4.82	$117.00*
Intel Celeron N2830 @ 2.16GHz	563	2427	3.76	$149.99*
Intel Xeon 3.20GHz	563	2430	NA	NA
AMD GX-212JC SOC	562	2431	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	562	2432	12.48	$45.00*
Intel Celeron 560 @ 2.13GHz	561	2433	7.02	$79.95*
AMD Athlon 64 X2 QL-65	559	2435	NA	NA
AMD Sempron 3600+	559	2434	37.28	$15.00*
AMD Turion II Neo K625 Dual-Core	556	2436	NA	NA
Intel Core Duo T2450 @ 2.00GHz	555	2437	NA	NA
AMD Sempron 3800+	554	2438	36.97	$14.99
AMD Turion X2 Dual-Core Mobile RM-70	554	2439	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	554	2440	NA	NA
AMD Sempron LE-1200	551	2442	36.86	$14.95
Intel Pentium T3200 @ 2.00GHz	551	2441	45.95	$12.00*
Mobile AMD Athlon 64 3700+	548	2443	NA	NA
Intel Atom Z3735G @ 1.33GHz	547	2444	NA	NA
Intel Atom Z3735D @ 1.33GHz	546	2445	NA	NA
Intel Celeron @ 1.30GHz	545	2446	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	545	2447	NA	NA
AMD Sempron LE-1250	544	2449	14.32	$37.99
Intel Pentium T2410 @ 2.00GHz	544	2448	NA	NA
AMD Opteron 1212	540	2451	1.86	$290.00*
Intel Atom N550 @ 1.50GHz	540	2452	6.28	$86.00*
Intel Pentium T2130 @ 1.86GHz	540	2450	NA	NA
Intel Pentium T3400 @ 2.16GHz	539	2453	5.99	$89.95*
AMD E1-6010 APU	538	2454	NA	NA
AMD Athlon X2 Dual Core BE-2300	537	2455	NA	NA
Intel Celeron 540 @ 1.86GHz	535	2456	NA	NA
Intel T1500 @ 1.86GHz	535	2457	NA	NA
Intel Atom E3827 @ 1.74GHz	534	2458	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2390 @ 1.86GHz	533	2459	NA	NA
AMD Opteron 146				$59.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	530	2463	13.26	$39.95*
Intel Atom Z3735F @ 1.33GHz	530	2462	1.06	$500.00*
Intel Celeron 570 @ 2.26GHz	529	2465	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	529	2464	NA	NA
AMD Athlon Neo X2 Dual Core L335	527	2467	NA	NA
AMD Turion 64 X2 Mobile TL-60	527	2466	33.06	$15.95*
Intel Celeron 867 @ 1.30GHz	526	2468	17.55	$29.99*
AMD Turion 64 Mobile ML-40	522	2469	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	522	2470	40.17	$12.99*
AMD Athlon TF-36	521	2471	NA	NA
AMD Turion 64 Mobile MK-38	520	2473	NA	NA
Intel Celeron M 530 @ 1.73GHz	520	2472	NA	NA
AMD Athlon II Neo K345 Dual-Core	519	2474	NA	NA
Intel Pentium T2080 @ 1.73GHz	518	2475	3.24	$159.95*
Intel T2050 @ 2.00GHz	516	2476	NA	NA
AMD Athlon Neo X2 Dual Core L325	515	2478	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	515	2477	16.11	$32.00*
Intel Core Duo U2400 @ 1.06GHz	514	2479	NA	NA
AMD Sempron 130	513	2480	17.10	$30.00
Intel Atom Z3736F @ 1.33GHz	513	2482	NA	NA
Intel Pentium D 915 @ 2.80GHz	513	2481	NA	NA
AMD Athlon 2850e	512	2485	NA	NA
AMD Athlon II X2 250u	512	2483	44.71	$11.46*
Mobile AMD Athlon 64 3400+	512	2484	NA	NA
AMD E1-6015 APU	511	2486	NA	NA
AMD Athlon 64 3200+	510	2487	3.40	$149.95*
Intel Core2 Duo L7300 @ 1.40GHz	510	2488	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	509	2489	6.99	$72.74*
AMD Turion Dual-Core RM-75	507	2490	18.46	$27.46*
Intel Atom Z3770D @ 1.49GHz	506	2491	NA	NA
Intel Core Duo T2300 @ 1.66GHz	505	2492	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	505	2493	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 3200+	501	2494	NA	NA
Intel Xeon 3.00GHz	500	2497	NA	NA
Intel Xeon 3.80GHz	500	2496	0.59	$851.00*
AMD Turion Dual-Core RM-72	499	2498	12.48	$39.99*
Intel Pentium 987 @ 1.50GHz	499	2499	NA	NA
Intel Pentium SU4100 @ 1.30GHz	498	2500	NA	NA
AMD Athlon 64 4000+	494	2501	32.85	$15.05*
Intel Core2 Duo U7300 @ 1.30GHz	494	2502	NA	NA
Intel Celeron N2808 @ 1.58GHz	493	2503	NA	NA
Intel Celeron N2806 @ 1.60GHz	492	2504	NA	NA
AMD Turion 64 X2 Mobile TL-56	491	2506	35.16	$13.95*
Intel Core2 Duo L7100 @ 1.20GHz	491	2505	NA	NA
AMD Sempron 150	490	2507	32.81	$14.95
AMD Turion Dual-Core RM-70	490	2508	19.58	$25.00*
AMD Turion 64 Mobile ML-37	489	2509	18.80	$25.99*
AMD Turion X2 Dual-Core Mobile RM-77	488	2510	NA	NA
AMD Opteron 144	486	2511	16.24	$29.95*
AMD Sempron LE-1100	486	2512	24.35	$19.95
Mobile AMD Sempron 3800+	486	2513	NA	NA
AMD Turion 64 Mobile MT-37	485	2515	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	485	2514	NA	NA
Intel Celeron N2815 @ 1.86GHz	485	2516	NA	NA
AMD Athlon 64 3100+	484	2518	NA	NA
AMD Sempron 3300+	484	2517	32.29	$15.00
Intel Core Duo T2250 @ 1.73GHz	484	2519	NA	NA
AMD Turion 64 Mobile MK-36	483	2520	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	483	2521	NA	NA
Intel Celeron D 420 @ 1.60GHz	482	2522	NA	NA
Intel Pentium T2060 @ 1.60GHz	481	2523	NA	NA
Mobile AMD Athlon 64 4000+	481	2524	NA	NA
AMD Athlon 64 3300+	477	2526	NA	NA
AMD Turion 64 X2 Mobile TL-58	477	2525	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	476	2528	19.47	$24.47*
Intel Core2 Duo U9300 @ 1.20GHz	476	2527	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Celeron N2810 @ 2.00GHz	474	2529	3.39	$139.99*
Intel Celeron T1600 @ 1.66GHz	473	2531	23.65	$19.99*
Intel Core2 Duo T5670 @ 1.80GHz	472	2533	NA	NA
Intel Pentium D 830 @ 3.00GHz	472	2532	NA	NA
Intel Celeron E1200 @ 1.60GHz	471	2534	6.73	$69.99*
Intel Celeron N2807 @ 1.58GHz	470	2535	NA	NA
Intel Celeron U3400 @ 1.07GHz	469	2536	NA	NA
Intel Celeron 430 @ 1.80GHz	467	2537	6.65	$70.30*
AMD Turion Neo X2 Dual Core L625	466	2538	NA	NA
Mobile AMD Sempron 3400+	465	2539	NA	NA
Intel Celeron M 450 @ 2.00GHz	464	2540	NA	NA
Intel Core Duo T2400 @ 1.83GHz	463	2541	28.94	$16.00*
AMD Athlon 64 X2 Dual-Core TK-53	459	2544	NA	NA
AMD E2-2000 APU	459	2543	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	459	2542	2.05	$224.26*
AMD Sempron 3100+	458	2546	5.73	$79.95
Intel Pentium E2140 @ 1.60GHz	458	2545	5.10	$89.95*
Mobile AMD Sempron 3500+	458	2547	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	456	2549	NA	NA
Intel Pentium D 940 @ 3.20GHz	456	2548	NA	NA
AMD Athlon 64 X2 QL-66	455	2552	NA	NA
Intel Celeron SU2300 @ 1.20GHz	455	2550	NA	NA
Intel Pentium 4 3.46GHz	455	2553	NA	NA
Intel T1400 @ 1.73GHz	455	2551	NA	NA
Intel Celeron N2820 @ 2.13GHz	454	2554	2.39	$189.99
Intel Pentium T2310 @ 1.46GHz	453	2555	NA	NA
AMD Turion Dual-Core RM-74	452	2556	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	452	2558	NA	NA
Mobile AMD Sempron 3300+	452	2557	NA	NA
Intel Celeron 420 @ 1.60GHz	451	2559	34.66	$13.00
AMD G-T56N	450	2560	NA	NA
AMD Sempron 3400+	450	2562	21.01	$21.40
Intel Celeron 847 @ 1.10GHz	450	2561	1.43	$315.00*
AMD Athlon Neo X2 Dual Core 6850e	449	2563	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Celeron 925 @ 2.30GHz	449	2564	NA	NA
AMD Athlon 2800+	448	2567	5.60	$79.99
AMD Athlon 64 X2 QL-67	448	2566	NA	NA
Intel Pentium D 805 @ 2.66GHz	447	2568	NA	NA
Intel Celeron D 360 @ 3.46GHz	446	2569	NA	NA
AMD E1-2200 APU	445	2570	NA	NA
AMD Sempron 3200+	443	2571	13.87	$31.96
Intel Celeron 530 @ 1.73GHz	442	2572	19.22	$22.99*
AMD E-350 APU	441	2574	NA	NA
Intel Atom D2500 @ 1.86GHz	441	2573	NA	NA
AMD Athlon Neo MV-40	440	2575	NA	NA
AMD Turion 64 Mobile MT-32	440	2576	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	439	2577	NA	NA
AMD Turion 64 Mobile ML-32	438	2578	NA	NA
Intel Pentium M 1.86GHz	437	2580	NA	NA
Mobile AMD Sempron 3600+	437	2579	NA	NA
Intel Pentium U5400 @ 1.20GHz	436	2581	NA	NA
AMD Athlon XP 3100+	434	2584	NA	NA
AMD Sempron 145	434	2583	14.53	$29.86
Intel 2.80GHz	434	2582	NA	NA
Intel Pentium 4 3.80GHz	434	2585	NA	NA
AMD Athlon II Neo N36L Dual-Core	433	2586	NA	NA
AMD Athlon XP 3200+	433	2587	NA	NA
Intel Pentium M 1.80GHz	432	2588	NA	NA
AMD E2-1800 APU	430	2590	NA	NA
AMD G-T48E	430	2589	NA	NA
AMD G-T56E	430	2591	NA	NA
AMD Turion 64 Mobile MT-34	429	2592	NA	NA
AMD Turion 64 Mobile ML-30	426	2594	NA	NA
Mobile AMD Sempron 3100+	426	2593	NA	NA
AMD Turion 64 Mobile ML-34	425	2595	NA	NA
AMD Athlon XP 2900+	424	2596	NA	NA
AMD E-350D APU	424	2598	NA	NA
Intel Celeron 807 @ 1.50GHz	424	2597	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core TK-53	423	2600	14.11	$29.97*
Intel Celeron G440 @ 1.60GHz	423	2599	8.47	$49.99*
AMD Athlon 2650e	422	2603	22.20	$19.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	422	2604	6.80	$62.00*
Intel Core2 Duo T5250 @ 1.50GHz	422	2602	NA	NA
Intel Pentium T2330 @ 1.60GHz	421	2606	NA	NA
Intel Xeon 3.60GHz	421	2605	0.50	$851.00*
AMD A4-1250 APU	419	2607	NA	NA
AMD Athlon X2 Dual Core 3250e	418	2609	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	418	2608	NA	NA
Intel Pentium M 2.00GHz	416	2611	NA	NA
Intel Pentium M 2.13GHz	416	2610	NA	NA
AMD A4-1200 APU	414	2612	NA	NA
Mobile AMD Sempron 3000+	414	2613	NA	NA
AMD E1-2100 APU	413	2614	NA	NA
AMD Athlon TF-20	412	2615	NA	NA
AMD Sempron 3000+	412	2616	10.30	$39.98
AMD Sempron 210U	411	2617	NA	NA
AMD Athlon II Neo K325 Dual-Core	410	2618	15.77	$25.99*
AMD Athlon 64 X2 QL-62	409	2619	NA	NA
AMD Sempron LE-1150	407	2620	27.25	$14.94*
AMD E-350	406	2621	NA	NA
AMD E1-1500 APU	405	2622	NA	NA
AMD Athlon 64 X2 QL-60	404	2624	NA	NA
AMD E-450 APU	404	2623	NA	NA
AMD Athlon XP 3000+	403	2625	5.06	$79.70*
Intel Pentium 4 3.73GHz	403	2626	NA	NA
Intel Celeron 900 @ 2.20GHz	402	2627	21.19	$18.99*
AMD Athlon XP 2800+	401	2628	NA	NA
AMD Geode NX 2400+	400	2629	NA	NA
Intel Atom E3825 @ 1.33GHz	399	2630	5.68	$70.32*
Intel Core i7-2630UM @ 1.60GHz	398	2631	NA	NA
Intel Pentium M 1.73GHz	396	2633	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.40GHz	396	2632	NA	NA
Mobile AMD Sempron 2600+	394	2634	NA	NA
AMD Sempron 140	391	2637	32.69	$11.95
AMD Turion 64 Mobile ML-28	391	2636	NA	NA
AMD E1-1200 APU	389	2638	NA	NA
AMD Sempron 2600+	389	2639	19.45	$19.99
Intel Celeron M 1.70GHz	388	2640	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	2641	NA	NA
Intel Celeron M 440 @ 1.86GHz	385	2642	NA	NA
Intel Atom N470 @ 1.83GHz	383	2644	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	383	2643	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	382	2645	2.88	$132.56*
Intel Pentium T2370 @ 1.73GHz	381	2646	10.89	$35.00*
Intel Atom D425 @ 1.80GHz	380	2647	0.38	$992.98*
AMD Turion 64 Mobile MT-30	379	2648	NA	NA
AMD E-300 APU	378	2649	NA	NA
AMD Athlon 64 2800+	376	2650	3.76	$99.99*
AMD Athlon 64 2600+	374	2652	NA	NA
AMD Athlon XP2400+	374	2651	NA	NA
AMD Athlon XP 2600+	373	2653	16.18	$23.03*
Mobile AMD Athlon XP-M 2600+	371	2654	NA	NA
Mobile AMD Athlon 2500+	370	2655	NA	NA
Intel Celeron 827E @ 1.40GHz	369	2657	NA	NA
Intel Pentium M 1.50GHz	369	2656	NA	NA
Intel Pentium M 1.70GHz	368	2658	NA	NA
AMD V140	366	2659	7.33	$49.95*
Mobile AMD Athlon XP-M 3000+	366	2660	NA	NA
Intel Pentium M 1700MHz	365	2663	NA	NA
Intel Pentium M 2.26GHz	365	2662	NA	NA
Mobile AMD Athlon XP-M 2200+	365	2664	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2661	NA	NA
Mobile AMD Sempron 2800+	364	2665	NA	NA
Mobile Intel Pentium 4 3.33GHz	364	2666	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	362	2667	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 2400+	361	2668	4.51	$79.99
Mobile AMD Athlon 4 2400+	359	2670	NA	NA
AMD Sempron 2800+	358	2671	29.87	$12.00
AMD Sempron 3500+	357	2673	14.28	$24.99
Mobile Intel Pentium 4 3.20GHz	357	2672	NA	NA
AMD Athlon II 170u	356	2675	19.78	$17.99*
AMD Athlon XP 2500+	356	2674	NA	NA
Mobile AMD Sempron 3200+	355	2676	NA	NA
Intel Pentium M 1.60GHz	353	2677	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	350	2678	NA	NA
Mobile AMD Athlon XP-M 2500+	347	2679	NA	NA
Intel Pentium M 1.40GHz	346	2681	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2680	NA	NA
AMD V160	345	2682	NA	NA
Intel Celeron M 1.60GHz	344	2683	NA	NA
Intel Core Duo U2500 @ 1.20GHz	343	2684	NA	NA
Intel Celeron M 430 @ 1.73GHz	342	2686	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	342	2685	NA	NA
Intel Celeron N2805 @ 1.46GHz	341	2687	NA	NA
Intel Celeron M 360 1.40GHz	340	2688	NA	NA
Mobile Intel Pentium 4 3.06GHz	338	2689	NA	NA
Intel Core Duo T2050 @ 1.60GHz	337	2690	NA	NA
Intel Pentium 4 3.60GHz	335	2691	NA	NA
Intel Celeron D 352 @ 3.20GHz	333	2693	NA	NA
Intel Celeron M 1500MHz	333	2692	NA	NA
Intel Celeron M 1.50GHz	332	2694	NA	NA
Intel Core Solo U1500 @ 1.33GHz	331	2695	NA	NA
Intel Xeon 2.80GHz	331	2696	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	330	2697	NA	NA
AMD Athlon XP 2200+	329	2698	3.87	$84.95*
Intel Atom 230 @ 1.60GHz	324	2699	NA	NA
AMD Athlon XP 2100+	323	2700	NA	NA
Intel Atom E3826 @ 1.46GHz	323	2701	NA	NA
AMD V120	322	2702	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 220 @ 1.20GHz	321	2702	NA	NA
AMD Sempron 2300+	318	2705	7.07	$45.00*
Intel Celeron M 1.30GHz	316	2706	NA	NA
AMD Sempron 2400+	315	2708	24.22	$12.99
Mobile Intel Pentium 4 2.80GHz	315	2707	NA	NA
AMD C-60 APU	314	2709	NA	NA
AMD Athlon XP 1900+	313	2710	NA	NA
Intel Atom N2100 @ 1.60GHz	310	2711	NA	NA
Intel Atom N475 @ 1.83GHz	307	2712	NA	NA
Intel Pentium M 1.20GHz	307	2713	NA	NA
Intel Celeron M 1300MHz	304	2716	NA	NA
Intel Pentium 4 3.40GHz	304	2714	NA	NA
Intel Pentium M 1300MHz	304	2715	NA	NA
AMD Athlon II 160u	303	2717	10.12	$29.99*
AMD Athlon L110	303	2718	NA	NA
Intel Atom N450 @ 1.66GHz	303	2719	NA	NA
Intel Pentium M 1.30GHz	302	2721	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	302	2720	NA	NA
AMD Sempron M120	301	2722	NA	NA
Mobile AMD Athlon XP-M 2000+	301	2723	NA	NA
AMD Athlon XP 1800+	300	2724	5.10	$58.95*
AMD Athlon XP 2000+	300	2725	12.01	$24.99*
AMD Z-01	299	2726	NA	NA
Intel Pentium III 1400S @ 1400MHz	299	2727	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2729	NA	NA
Mobile AMD Athlon XP-M 1800+	297	2728	NA	NA
AMD Athlon II Neo K125	296	2730	NA	NA
Intel Pentium M 1600MHz	296	2731	NA	NA
Intel Celeron D 356 @ 3.33GHz	295	2732	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2733	NA	NA
AMD Athlon 1500+	294	2734	NA	NA
AMD Athlon II Neo K145	293	2735	NA	NA
Intel Pentium 4 2.60GHz	291	2736	NA	NA
Intel Pentium 4 3.06GHz	289	2737	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1500MHz	289	2738	NA	NA
AMD C-60	284	2740	NA	NA
AMD Sempron 2200+	283	2742	9.42	$29.99
Intel Pentium M 1.10GHz	283	2741	NA	NA
AMD Athlon XP1600+	281	2743	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2744	NA	NA
Mobile Intel Celeron 1333MHz	281	2745	NA	NA
Intel Celeron 3.20GHz	280	2746	NA	NA
Mobile Intel Pentium 4 2.66GHz	280	2747	NA	NA
Intel Atom D410 @ 1.66GHz	278	2748	0.44	$635.99*
Intel Atom N280 @ 1.66GHz	278	2749	NA	NA
AMD C-70 APU	277	2751	NA	NA
Intel Atom N455 @ 1.66GHz	277	2750	NA	NA
Intel Pentium 4 3.20GHz	277	2752	NA	NA
Intel Celeron 3.33GHz	276	2754	NA	NA
Intel Xeon 2.40GHz	276	2753	30.35	$9.10*
Intel Core2 Solo U3500 @ 1.40GHz	275	2755	NA	NA
Intel Celeron D 347 @ 3.06GHz	273	2756	NA	NA
Intel Pentium 4 3.00GHz	272	2757	NA	NA
AMD Athlon XP 1700+	271	2758	4.43	$61.25*
VIA Nano L2100@1800MHz	271	2759	NA	NA
Intel Atom N270 @ 1.60GHz	269	2760	NA	NA
AMD Athlon XP 1600+	268	2762	NA	NA
AMD C-50	268	2761	NA	NA
AMD Sempron 2500+	265	2764	6.62	$39.99
Mobile AMD Athlon MP-M 1800+	265	2763	NA	NA
Intel Core Solo U1400 @ 1.20GHz	263	2765	NA	NA
VIA Eden C1050@1.06GHz	263	2766	NA	NA
VIA Nano U2250 (1.6GHz Capable)	263	2767	NA	NA
Intel Atom N435 @ 1.33GHz	261	2768	NA	NA
Mobile AMD Athlon XP-M 1600+	260	2769	NA	NA
AMD Athlon XP 1500+	257	2770	NA	NA
Intel Celeron M 723 @ 1.20GHz	257	2771	NA	NA
AMD G-T40E	255	2772	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Z-60 APU	255	2774	NA	NA
Intel Celeron 743 @ 1.30GHz	254	2775	NA	NA
Intel Celeron M 443 @ 1.20GHz	254	2776	NA	NA
Intel Core Solo T1400 @ 1.83GHz	253	2777	NA	NA
Intel XEON 2.20GHz	253	2778	NA	NA
Intel Celeron 2.50GHz	252	2779	NA	NA
Intel Pentium III Mobile 1133MHz	252	2781	NA	NA
Mobile AMD Sempron 2100+	252	2780	NA	NA
Intel Pentium 4 2.53GHz	250	2782	NA	NA
Intel Pentium SU2700 @ 1.30GHz	248	2783	NA	NA
VIA Nano L2007@1600MHz	247	2784	NA	NA
Intel Pentium 4 2.50GHz	246	2786	NA	NA
Intel Pentium III Mobile 1066MHz	246	2785	NA	NA
Intel Celeron 2.53GHz	245	2787	NA	NA
Intel Celeron 2.70GHz	245	2788	NA	NA
Intel Celeron 3.06GHz	245	2789	NA	NA
Intel Atom Z670 @ 1.50GHz	244	2791	NA	NA
Intel Celeron 1200MHz	244	2790	NA	NA
Intel Celeron 2.93GHz	243	2792	NA	NA
Intel Pentium 4 2.20GHz	242	2794	NA	NA
Intel Pentium 4 2.66GHz	242	2793	NA	NA
Intel Atom Z520 @ 1.33GHz	240	2796	NA	NA
Intel Pentium III Mobile 1200MHz	240	2795	NA	NA
Intel Pentium M 1000MHz	239	2797	NA	NA
AMD Athlon 64 2000+	238	2799	NA	NA
Intel Pentium M 1200MHz	238	2798	NA	NA
Mobile Intel Celeron 2.40GHz	236	2800	NA	NA
Intel Xeon 2.00GHz	234	2801	NA	NA
AMD GX-210JA SOC	233	2802	NA	NA
Intel Pentium 4 2.26GHz	232	2803	NA	NA
Intel Pentium 4 2.93GHz	231	2804	NA	NA
VIA C7-D 1800MHz	231	2805	NA	NA
Intel Celeron M 1.00GHz	229	2806	16.39	$13.99*
Intel Celeron 2.30GHz	227	2808	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 520 @ 1.60GHz	227	2807	NA	NA
Mobile Intel Pentium III - M 1200MHz	224	2810	NA	NA
VIA C7-M 6300MHz	223	2811	NA	NA
Intel Celeron 723 @ 1.20GHz	221	2812	NA	NA
Intel Celeron 2.60GHz	220	2814	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	220	2813	NA	NA
Intel Celeron 2.40GHz	219	2815	NA	NA
Intel Pentium M 900MHz	217	2816	NA	NA
Intel Celeron 1000MHz	214	2818	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	214	2817	NA	NA
Intel Celeron 2.20GHz	213	2819	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	212	2820	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	2821	NA	NA
Intel Pentium 4 Mobile 1.90GHz	210	2822	NA	NA
Intel Celeron 807UE @ 1.00GHz	209	2823	NA	NA
VIA Esther 1500MHz	208	2824	NA	NA
AMD Sempron SI-42	205	2825	6.84	$29.99
Intel Pentium 4 2.00GHz	205	2826	NA	NA
Mobile Intel Celeron 2.00GHz	204	2827	NA	NA
Intel Pentium 4 Mobile 2.00GHz	203	2828	NA	NA
Intel Pentium 4 2.40GHz	202	2829	NA	NA
Intel Celeron 2.80GHz	201	2830	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2831	NA	NA
AMD Sempron SI-40	198	2832	16.47	$12.00*
Intel Core Solo T1350 @ 1.86GHz	194	2833	NA	NA
VIA Nano U2500@1200MHz	193	2834	NA	NA
Intel Celeron 2.00GHz	192	2835	NA	NA
Intel Celeron 2.26GHz	192	2836	NA	NA
Intel Celeron M 900MHz	189	2837	NA	NA
Mobile Intel Celeron 1.80GHz	186	2839	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	186	2838	1.21	$154.00
Mobile Intel Pentium 4 - M 1.80GHz	184	2840	NA	NA
AMD E-240	183	2843	NA	NA
Intel Celeron 2.66GHz	183	2842	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 800MHz	183	2844	NA	NA
Mobile Intel Celeron 1.70GHz	181	2844	NA	NA
Intel Pentium 4 Mobile 1.60GHz	179	2846	NA	NA
VIA C7-M 1600MHz	178	2847	NA	NA
Intel Pentium 4 1.80GHz	176	2848	NA	NA
Intel Pentium 4 Mobile 1.80GHz	176	2849	NA	NA
Intel Celeron 2.13GHz	175	2850	NA	NA
Intel Pentium 4 1800MHz	175	2851	NA	NA
Intel Celeron 1100MHz	174	2852	11.61	$15.00*
Intel Celeron 215 @ 1.33GHz	174	2854	NA	NA
VIA Nano U2250@1300+MHz	174	2853	NA	NA
AMD C-30	173	2855	NA	NA
VIA C7-M 1200MHz	173	2856	NA	NA
AMD G-T52R	172	2857	NA	NA
Intel Pentium 4 3.83GHz	162	2858	NA	NA
Intel Pentium 4 1.90GHz	160	2860	NA	NA
VIA Nano L2207@1600MHz	160	2859	NA	NA
VIA Nano U3500@1000MHz	156	2861	NA	NA
Intel Celeron 1.70GHz	155	2863	NA	NA
VIA Nehemiah	155	2862	NA	NA
Intel Pentium 4 1700MHz	154	2864	NA	NA
Intel Pentium III Mobile 866MHz	152	2865	NA	NA
Intel Celeron 1.80GHz	148	2866	NA	NA
VIA Esther 1000MHz	147	2867	NA	NA
VIA Eden 1200MHz	142	2868	NA	NA
Intel Core Solo U1300 @ 1.06GHz	141	2869	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	2870	NA	NA
AMD G-T44R	136	2871	NA	NA
Intel Pentium 4 1.70GHz	133	2872	NA	NA
Intel Pentium 4 1.50GHz	132	2873	NA	NA
Intel Pentium 4 1.60GHz	130	2874	NA	NA
Intel Pentium 4 1400MHz	128	2875	NA	NA
Intel Pentium 4 1500MHz	125	2876	NA	NA
VIA Eden 1000MHz	124	2877	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 410 @ 1.46GHz	123	2878	NA	NA
AMD G-T40R	116	2880	NA	NA
Intel Atom E3815 @ 1.46GHz	109	2881	0.91	$120.00
Intel Celeron B710 @ 1.60GHz	105	2882	NA	NA

** - Last price seen from our affiliates.*

CPU Benchmarks

Software

BurnInTest
PerformanceTest
OSForensics
MemTest86
WirelessMon
Zoom Search Engine
Free Software

Hardware

USB3.0 Loopback Plugs
USB2.0 Loopback Plugs
PCIe Test Cards
USB Power Delivery Tester
Serial and Parallel Loopback Plugs
USB Short Circuit Testers

Benchmarks

CPU Benchmarks
Video Card Benchmarks
Hard Drive Benchmarks
RAM Benchmarks
PC Systems Benchmarks
Android Benchmarks
iOS / iPhone Benchmarks

About Us

Company
Contact Us
The Press Room

Services

Store
Support
Forums

International

Disclaimer
Refunds
Privacy

Social

Copyright © 2020 PassMark® Software