



- Home
- Software
- Hardware
- Benchmarks
- Services
- Store
- Support
- Forums
- About Us

Home » CPU Benchmarks » CPU List

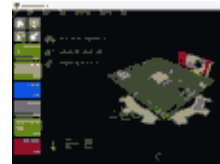
- CPU Benchmarks
- Video Card Benchmarks
- Hard Drive Benchmarks
- RAM
- PC Systems
- Android
- iOS / iPhone

CPU Benchmarks

Over 800,000 CPUs Benchmarked



----Select A Page ----



How does your CPU compare?
 Add your CPU to our benchmark chart with **PerformanceTest V9!**

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.

Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	9.34	\$2,702.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	23374	2	NA	NA
Intel Xeon E5-2699 v4 @ 2.20GHz	23344	3	13.26	\$1,760.00*
Intel Xeon E5-2699 v3 @ 2.30GHz	22520	4	6.60	\$3,410.00
Intel Xeon E5-2696 v3 @ 2.30GHz	22349	5	8.95	\$2,498.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22092	6	NA	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	21948	7	10.50	\$2,090.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	21631	8	7.72	\$2,800.59
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	9	10.27	\$2,104.24
Intel Xeon E5-2698 v4 @ 2.20GHz	21529	10	6.67	\$3,226.00*
Intel Xeon E5-2698 v3 @ 2.30GHz	21517	11	8.09	\$2,660.00
Intel Xeon E5-2695 v3 @ 2.30GHz	20663	12	8.40	\$2,460.42
Intel Xeon E5-2687W v4 @ 3.00GHz	20203	13	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20043	14	7.66	\$2,615.36
Intel Core i7-6950X @ 3.00GHz	19970	15	12.19	\$1,637.99
Intel Xeon E5-2680 v4 @ 2.40GHz	19940	16	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19708	17	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19407	18	10.17	\$1,909.00
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	19	NA	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	20	NA	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	18780	21	12.91	\$1,455.00
Intel Xeon E5-1681 v3 @ 2.90GHz	18367	22	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	24	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	17795	23	7.97	\$2,232.53
Intel Core i7-6900K @ 3.20GHz	17738	25	17.19	\$1,031.97
Intel Xeon E5-2683 v3 @ 2.00GHz	17569	26	8.85	\$1,984.99*
Intel Xeon E5-2697 v2 @ 2.70GHz	17321	27	7.25	\$2,39
Intel Xeon E5-1680 v2 @ 3.00GHz	16990	28	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16904	29	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16727	30	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1680 v4 @ 3.40GHz	16684	31	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	32	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	33	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	16572	34	10.33	\$1,605.00
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	35	9.81	\$1,687.61
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	36	6.13	\$2,697.01
Intel Xeon E5-2658 v3 @ 2.20GHz	16511	37	NA	NA
Intel Xeon E5-2667 v2 @ 3.30GHz	16415	38	5.13	\$3,200.00
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	39	9.46	\$1,728.20
Intel Xeon E5-1660 v4 @ 3.20GHz	16334	40	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	41	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	42	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	43	12.43	\$1,300.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	44	7.14	\$2,260.00
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	45	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	46	NA	NA
Intel Core i7-5960X @ 3.00GHz	15980	47	19.37	\$824.99
Intel Xeon E5-2667 v4 @ 3.20GHz	15916	48	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15708	49	8.06	\$1,950.00
AMD Ryzen 7 1800X	15435	50	30.88	\$499.89
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2640 v4 @ 2.40GHz	15270	51	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	15172	52	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	53	8.56	\$1,750.00
Intel Xeon E5-2650 v3 @ 2.30GHz	14966	54	15.92	\$940.00
AMD Ryzen 7 1700X	14542	55	36.36	\$399.99
Intel Core i7-6850K @ 3.60GHz	14505	56	25.05	\$579.00
Intel Xeon E5-2687W @ 3.10GHz	14376	57	6.33	\$2,271.01
Intel Xeon E5-1650 v4 @ 3.60GHz	14307	58	NA	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	14277	59	9.43	\$1,514.87
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	60	5.92	\$2,400.00
Intel Xeon E5-2690 @ 2.90GHz	14194	61	34.16	\$415.50
Intel Xeon E5-2630 v4 @ 2.20GHz	14160	62	NA	NA
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	63	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	14117	64	14.17	\$995.92
Intel Core i7-4960X @ 3.60GHz	13881	65	5.14	\$2,700.00
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	66	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	13869	67	NA	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	68	8.61	\$1,609.00*
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	69	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	70	7.59	\$1,808.95*
AMD Ryzen 7 1700	13719	71	41.58	\$329.99
Intel Core i7-5930K @ 3.50GHz	13631	72	22.21	\$613.64
Intel Core i7-6800K @ 3.40GHz	13590	73	32.75	\$414.99
Intel Xeon E5-1650 v3 @ 3.50GHz	13557	74	20.54	\$660.15
Intel Xeon D-1587 @ 1.70GHz	13489	75	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	13329	76	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13264	77	14.41	\$920.7
Intel Xeon E5-2650L v3 @ 1.80GHz	13132	78	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	13087	79	11.09	\$1,180.0

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4930K @ 3.40GHz	13064	80	20.64	\$632.88
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	81	9.56	\$1,364.00*
Intel Core i7-5820K @ 3.30GHz	12991	82	33.31	\$389.99
Intel Xeon E5-2680 @ 2.70GHz	12931	83	53.99	\$239.50
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	84	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	85	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12814	86	20.67	\$620.00
Intel Core i7-3960X @ 3.30GHz	12691	87	11.91	\$1,065.76
Intel Core i7-3970X @ 3.50GHz	12645	88	20.03	\$631.39
Intel Xeon E5-1650 v2 @ 3.50GHz	12574	89	13.71	\$916.99
Intel Xeon E5-1660 @ 3.30GHz	12521	90	32.52	\$385.00
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	91	NA	NA
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	92	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	12321	93	67.89	\$181.50
Intel Core i7-7700K @ 4.20GHz	12303	94	36.54	\$336.69
Intel Core i7-3930K @ 3.20GHz	12029	95	29.82	\$403.40
Intel Xeon E5-2665 @ 2.40GHz	11986	96	84.41	\$142.00
Intel Xeon E5-4650 @ 2.70GHz	11960	97	9.97	\$1,200.00
Intel Xeon E5-1650 @ 3.20GHz	11749	98	67.14	\$175.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	99	5.33	\$2,200.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2629 v3 @ 2.40GHz	11446	100	NA	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	11386	101	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	102	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	103	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11200	104	83.07	\$134.83
Intel Core i7-4790K @ 4.00GHz	11184	105	27.48	\$406.99
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	106	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	11149	107	7.53	\$1,479.99*
Intel Core i7-6700K @ 4.00GHz	11120	108	32.71	\$339.99
Intel Core i7-5775C @ 3.30GHz	11041	109	30.01	\$367.89
Intel Xeon E3-1575M v5 @ 3.00GHz	11023	110	NA	NA
Intel Core i7-7700 @ 3.60GHz	10991	111	35.15	\$312.65
Intel Core i7-5950HQ @ 2.90GHz	10892	112	NA	NA
Intel Core i7-5775R @ 3.30GHz	10851	113	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	10642	114	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10592	115	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	116	NA	NA
Intel Core i7-6700TE @ 2.40GHz	10514	117	NA	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	10502	118	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10451	119	14.38	\$726.85
Intel Xeon E5-2667 @ 2.90GHz	10380	120	4.68	\$2,216.68
Intel Xeon E3-1240 v5 @ 3.50GHz	10373	121	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	10321	122	NA	NA
Intel Xeon E3-1275 v5 @ 3.60GHz	10315	123	NA	NA
AMD FX-9590 Eight-Core	10299	124	64.38	\$159.99
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	125	9.89	\$1,040.00
Intel Core i7-7820HK @ 2.90GHz	10278	126	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	10272	127	48.89	\$210.10
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	128	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1630 v4 @ 3.70GHz	10250	129	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	130	28.30	\$362.09
Intel Xeon E5-1630 v3 @ 3.70GHz	10229	131	24.95	\$410.00
Intel Xeon E3-1281 v3 @ 3.70GHz	10193	132	15.05	\$677.50
Intel Xeon E5-2450 @ 2.10GHz	10186	133	88.97	\$114.50
Intel Core i7-4770K @ 3.50GHz	10112	134	27.33	\$369.99
Intel Core i7-7820HQ @ 2.90GHz	10094	135	NA	NA
AMD Opteron 6380	10082	136	8.73	\$1,155.00
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	137	NA	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	10062	138	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	10044	139	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10036	140	33.68	\$297.98
Intel Core i7-6700 @ 3.40GHz	10034	141	32.90	\$304.99
Intel Xeon E3-1246 v3 @ 3.50GHz	10030	142	34.10	\$294.14
Intel Core i7-4790 @ 3.60GHz	10002	143	31.16	\$321.00
Intel Xeon E3-1270 v5 @ 3.60GHz	9997	145	28.16	\$354.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9997	144	24.99	\$400.00
Intel Xeon E3-1271 v3 @ 3.60GHz	9990	146	28.96	\$345.00
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	147	NA	NA
Intel Core i7-4940MX @ 3.10GHz	9918	148	9.83	\$1,008.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	149	11.92	\$831.92
Intel Core i7-4771 @ 3.50GHz	9873	150	23.89	\$413.25
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	151	11.14	\$885.00*
Intel Core i7-4770R @ 3.20GHz	9861	152	NA	NA
Intel Xeon E5-2637 v4 @ 3.50GHz	9858	153	9.77	\$1,009.00
Intel Xeon E3-1275 v3 @ 3.50GHz	9847	154	17.56	\$560.76
Intel Xeon E3-1270 v3 @ 3.50GHz	9822	155	25.85	\$379.99
Intel Core i7-4770 @ 3.40GHz	9805	156	21.22	\$462.17
Intel Xeon E3-1505M v6 @ 3.00GHz	9798	157	NA	NA
Intel Core i7-995X @ 3.60GHz	9791	158	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	9770	159	15.68	\$623.00*
Intel Xeon E3-1280 V2 @ 3.60GHz	9756	160	15.13	\$644.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	9755	161	12.19	\$800.49*
Intel Core i7-4820K @ 3.70GHz	9742	162	23.82	\$409.00
Intel Xeon E5-1620 v3 @ 3.50GHz	9713	163	31.74	\$305.99
Intel Xeon E3-1230 v5 @ 3.40GHz	9705	164	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	9703	165	31.30	\$309.99*
Intel Core i7-6920HQ @ 2.90GHz	9691	166	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9683	167	9.14	\$1,059.00
Intel Xeon E3-1231 v3 @ 3.40GHz	9629	168	38.52	\$249.99
Intel Xeon E5-2640 @ 2.50GHz	9618	169	23.46	\$409.95
AMD Opteron 6287 SE	9595	170	NA	NA
Intel Core i7-4790S @ 3.20GHz	9592	171	27.93	\$343.49
Intel Xeon E3-1245 v3 @ 3.40GHz	9548	172	28.94	\$329.99
Intel Core i7-3770K @ 3.50GHz	9547	173	21.26	\$449.00
AMD FX-9370 Eight-Core	9500	174	56.26	\$168.00
Intel Xeon E5-2658 @ 2.10GHz	9484	175	6.49	\$1,462.00
Intel Xeon E5-1620 v2 @ 3.70GHz	9483	176	31.50	\$301.00
Intel Core i7-4930MX @ 3.00GHz	9473	177	8.64	\$1,096.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 V2 @ 3.50GHz	9471	178	32.98	\$287.22
Intel Xeon W3690 @ 3.47GHz	9462	179	4.33	\$2,185.19
Intel Core i7-5850HQ @ 2.70GHz	9459	180	NA	NA
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	181	5.11	\$1,850.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	182	11.25	\$837.99*
AMD Opteron 6376	9414	183	12.70	\$741.38
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	184	NA	NA
Intel Core i7-4910MQ @ 2.90GHz	9398	185	16.40	\$572.99*
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	186	11.19	\$839.00*
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	187	22.44	\$416.00*
Intel Core i7-4870HQ @ 2.50GHz	9327	188	NA	NA
Intel Core i7-3940XM @ 3.00GHz	9324	189	15.29	\$609.95
Intel Xeon E3-1230 v3 @ 3.30GHz	9322	190	22.68	\$411.08
Intel Core i7-4770S @ 3.10GHz	9320	191	28.84	\$323.18
Intel Xeon E5-2440 @ 2.40GHz	9319	192	23.30	\$400.00
Intel Core i7-3770 @ 3.40GHz	9317	193	27.82	\$334.88
Intel Core i7-4860HQ @ 2.40GHz	9293	194	NA	NA
Intel Core i5-7600K @ 3.80GHz	9265	195	38.61	\$239.99
Intel Xeon W3680 @ 3.33GHz	9255	196	26.44	\$350.00
Intel Xeon E3-1535M v5 @ 2.90GHz	9249	197	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3920XM @ 2.90GHz	9242	198	8.43	\$1,096.00*
Intel Xeon E3-1240 V2 @ 3.40GHz	9226	199	27.84	\$331.36
Intel Core i7-990X @ 3.47GHz	9182	200	11.41	\$805.00
Intel Xeon X5690 @ 3.47GHz	9171	201	43.06	\$212.97
Intel Core i7-7700T @ 2.90GHz	9163	202	28.64	\$319.90
AMD Opteron 6282 SE	9116	203	8.36	\$1,089.99*
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	204	16.05	\$566.85
Intel Xeon E5-1620 @ 3.60GHz	9094	205	28.51	\$318.94
Intel Xeon E3-1245 V2 @ 3.40GHz	9082	206	26.73	\$339.80
Intel Core i7-6820HK @ 2.70GHz	9074	207	NA	NA
Intel Core i7-6700T @ 2.80GHz	9069	208	27.07	\$335.00
Intel Core i7-4790T @ 2.70GHz	9065	210	25.25	\$359.00*
Intel Core i7-4900MQ @ 2.80GHz	9065	209	14.88	\$609.29*
Intel Core i7-4850HQ @ 2.30GHz	9051	211	20.86	\$434.00*
AMD Opteron 6276	9011	212	48.82	\$184.60
Intel Core i7-3820 @ 3.60GHz	8991	213	24.74	\$363.35
AMD FX-8370 Eight-Core	8972	214	56.08	\$159.99
Intel Core i7-4770HQ @ 2.20GHz	8945	215	NA	NA
AMD FX-8350 Eight-Core	8939	216	61.65	\$144.99
Intel Xeon E5-2630 @ 2.30GHz	8915	217	26.77	\$333.00
Intel Core i7-980X @ 3.33GHz	8906	218	9.29	\$959.00
Intel Core i7-7700HQ @ 2.80GHz	8900	219	NA	NA
Intel Core i5-7600 @ 3.50GHz	8894	220	38.68	\$229.99
Intel Xeon E3-1505M v5 @ 2.80GHz	8888	221	NA	NA
Intel Core i7-3770S @ 3.10GHz	8883	222	24.75	\$359.00
Intel Xeon E3-1230 V2 @ 3.30GHz	8844	223	34.02	\$259.00
Intel Core i7-3840QM @ 2.80GHz	8842	224	16.06	\$550.40
Intel Core i7-980 @ 3.33GHz	8822	225	7.96	\$1,108.00
Intel Core i7-6820HQ @ 2.70GHz	8807	226	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2700K @ 3.50GHz	8768	227	13.75	\$637.76
Intel Xeon X5680 @ 3.33GHz	8767	228	45.08	\$194.49
Intel Xeon E3-1290 @ 3.60GHz	8704	229	9.84	\$885.00*
Intel Xeon E5-2620 v2 @ 2.10GHz	8693	230	19.96	\$435.53
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	231	17.44	\$498.50
Intel Core i7-4770T @ 2.50GHz	8680	232	14.23	\$609.95*
Intel Xeon E5-2650L @ 1.80GHz	8676	233	NA	NA
Intel Xeon X5679 @ 3.20GHz	8652	234	NA	NA
Intel Core i7-4810MQ @ 2.80GHz	8650	235	13.02	\$664.62*
Intel Xeon E3-1275L v3 @ 2.70GHz	8628	236	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	237	NA	NA
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	238	13.72	\$627.49*
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	239	17.09	\$502.74
Intel Xeon X5675 @ 3.07GHz	8556	240	49.01	\$174.59
Intel Core i7-4800MQ @ 2.70GHz	8518	241	16.70	\$509.95
Intel Core i7-3820QM @ 2.70GHz	8499	242	14.10	\$602.97*
Intel Core i7-2600K @ 3.40GHz	8479	243	20.27	\$418.40
Intel Xeon E5-2643 @ 3.30GHz	8478	244	27.97	\$303.17
Intel Xeon E3-1280 @ 3.50GHz	8473	245	6.72	\$1,260.74
Intel Core i7-970 @ 3.20GHz	8460	246	14.21	\$595.40
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7600T @ 2.80GHz	8455	247	31.72	\$266.57
Intel Core i7-6820EQ @ 2.80GHz	8454	248	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8407	249	NA	NA
Intel Xeon W3670 @ 3.20GHz	8395	250	28.46	\$295.00
Intel Core i7-3740QM @ 2.70GHz	8365	251	14.71	\$568.57*
Intel Xeon E3-1275 @ 3.40GHz	8348	252	23.79	\$350.99
Intel Core i7-4760HQ @ 2.10GHz	8340	253	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	8293	254	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	8263	255	17.55	\$470.98
Intel Xeon E3-1270 @ 3.40GHz	8241	256	22.77	\$361.99
Intel Core i7-5700EQ @ 2.60GHz	8239	257	NA	NA
Intel Core i7-2600 @ 3.40GHz	8224	258	34.27	\$239.99
Intel Core i7-3770T @ 2.50GHz	8196	259	24.84	\$329.99*
Intel Core i7-5675C @ 3.10GHz	8164	260	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8153	261	21.73	\$375.17*
Intel Core i7-6700HQ @ 2.60GHz	8132	262	5.39	\$1,509.00*
Intel Xeon X5670 @ 2.93GHz	8098	263	105.17	\$77.00
Intel Core i5-5675C @ 3.10GHz	8084	264	19.56	\$413.40
Intel Xeon E3-1245 @ 3.30GHz	8058	265	26.36	\$305.68
Intel Core i7-4722HQ @ 2.40GHz	8052	266	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8021	267	NA	NA
AMD FX-8320 Eight-Core	8011	268	61.63	\$129.99
Intel Xeon E3-1240 @ 3.30GHz	7996	269	38.26	\$209.00
Intel Core i7-4710MQ @ 2.50GHz	7989	270	29.42	\$271.57*
Intel Core i5-6600K @ 3.50GHz	7984	271	33.27	\$239.99
Intel Xeon E5-2620 @ 2.00GHz	7971	272	19.21	\$414.00
Intel Core i7-4860EQ @ 1.80GHz	7933	273	NA	NA
Intel Xeon E3-1230 @ 3.20GHz	7929	274	30.50	\$259.99
Intel Xeon E5-2630L @ 2.00GHz	7868	275	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5660 @ 2.80GHz	7854	276	157.12	\$49.99
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	277	NA	NA
Intel Core i5-6600 @ 3.30GHz	7831	278	35.60	\$219.99
AMD Opteron 6328	7813	279	13.95	\$560.00
Intel Core i5-6402P @ 2.80GHz	7810	280	41.11	\$189.99*
Intel Core i7-4710HQ @ 2.50GHz	7805	281	NA	NA
AMD FX-8370E Eight-Core	7782	282	43.75	\$177.91
Intel Xeon E3-1265L V2 @ 2.50GHz	7780	283	54.63	\$142.42
Intel Core i5-7500 @ 3.40GHz	7775	284	40.71	\$190.99
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	285	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	7760	286	20.26	\$383.00*
AMD FX-8310 Eight-Core	7745	287	NA	NA
Intel Core i5-4690K @ 3.50GHz	7733	288	30.29	\$255.31*
Intel Core i7-4700MQ @ 2.40GHz	7717	289	26.80	\$287.96*
Intel Xeon E3-1225 v5 @ 3.30GHz	7698	290	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7692	291	20.51	\$375.00
Intel Core i5-5675R @ 3.10GHz	7687	292	NA	NA
Intel Core i5-7440HQ @ 2.80GHz	7676	293	NA	NA
AMD FX-8300 Eight-Core	7634	294	76.36	\$99.99
AMD FX-8150 Eight-Core	7620	295	33.87	\$224.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670K @ 3.40GHz	7611	296	33.38	\$227.99
Intel Core i7-3630QM @ 2.40GHz	7595	297	26.77	\$283.69*
Intel Xeon E3-1220 v5 @ 3.00GHz	7588	298	NA	NA
Intel Core i5-4690 @ 3.50GHz	7585	299	32.16	\$235.84
Intel Core i7-4785T @ 2.20GHz	7568	300	NA	NA
Intel Xeon X5650 @ 2.67GHz	7555	301	61.93	\$122.00
Intel Core i7-4702HQ @ 2.20GHz	7529	302	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	303	NA	NA
AMD Opteron 6366 HE	7503	304	NA	NA
AMD FX-8320E Eight-Core	7493	305	62.97	\$118.99
Intel Core i7-4712HQ @ 2.30GHz	7481	306	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7480	307	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7478	308	32.22	\$232.10
Intel Core i7-3610QM @ 2.30GHz	7461	309	18.66	\$399.99*
Intel Core i5-4670K CPT @ 3.40GHz	7411	310	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	7407	311	NA	NA
Intel Core i5-7400 @ 3.00GHz	7392	312	38.82	\$190.41
Intel Core i7-3615QM @ 2.30GHz	7372	313	NA	NA
Intel Core i5-4670 @ 3.40GHz	7363	314	28.88	\$254.95
Intel Core i5-4690S @ 3.20GHz	7348	315	25.08	\$293.00
AMD Opteron 6238	7316	316	6.72	\$1,088.11*
Intel Xeon E5-1410 @ 2.80GHz	7312	317	NA	NA
Intel Core i7-4765T @ 2.00GHz	7300	318	14.34	\$508.95*
Intel Core i5-5575R @ 2.80GHz	7278	319	NA	NA
Intel Core i5-6600T @ 2.70GHz	7249	320	15.35	\$472.40*
Intel Core i5-4590 @ 3.30GHz	7219	321	28.42	\$254.95
Intel Core i7-2960XM @ 2.70GHz	7219	322	16.83	\$429.00
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	323	NA	NA
Intel Core i5-6500 @ 3.20GHz	7185	324	35.42	\$202.87

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4712MQ @ 2.30GHz	7155	325	NA	NA
Intel Core i5-3570K @ 3.40GHz	7139	327	26.97	\$264.69
Intel Xeon E5-2420 @ 1.90GHz	7139	326	17.24	\$414.25*
Intel Xeon X5687 @ 3.60GHz	7138	328	58.99	\$121.00*
Intel Core i7-4702MQ @ 2.20GHz	7137	329	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	330	NA	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	7121	331	24.35	\$292.45*
Intel Core i3-7350K @ 4.20GHz	7119	332	38.69	\$183.99
Intel Core i7-2920XM @ 2.50GHz	7075	333	11.62	\$608.95*
Intel Core i7-2600S @ 2.80GHz	7074	334	28.87	\$245.00
Intel Core i7-4770TE @ 2.30GHz	7065	335	NA	NA
Intel Core i7-2860QM @ 2.50GHz	7061	336	11.77	\$599.99*
Intel Core i5-7500T @ 2.70GHz	7055	337	29.02	\$243.16
Intel Xeon E5649 @ 2.53GHz	7051	338	141.07	\$49.99
Intel Core i5-4570 @ 3.20GHz	7039	339	29.47	\$238.86
Intel Xeon L5639 @ 2.13GHz	7021	340	NA	NA
Intel Core i5-3570 @ 3.40GHz	7014	341	38.99	\$179.90
Intel Xeon X5677 @ 3.47GHz	6984	342	19.96	\$350.00
Intel Xeon E5-2609 v4 @ 1.70GHz	6983	343	NA	NA
Intel Xeon D-1521 @ 2.40GHz	6980	344	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-6350 Six-Core	6960	345	60.01	\$115.99
Intel Core i5-4590S @ 3.00GHz	6938	346	26.48	\$262.00
Intel Core i7-3632QM @ 2.20GHz	6927	347	19.30	\$359.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6880	348	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	6878	349	11.81	\$582.28*
Intel Core i5-3550S @ 3.00GHz	6845	350	NA	NA
Intel Core i5-3550 @ 3.30GHz	6843	351	29.12	\$235.00
Intel Core i7-3612QM @ 2.10GHz	6826	352	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	353	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	6801	354	NA	NA
Intel Core i5-7400T @ 2.40GHz	6779	355	29.89	\$226.77
Intel Xeon E3-1225 V2 @ 3.20GHz	6776	356	24.18	\$280.31
Intel Core i7-2840QM @ 2.40GHz	6766	357	NA	NA
AMD Opteron 6272	6748	358	20.77	\$325.00
Intel Core i5-2550K @ 3.40GHz	6703	359	21.69	\$309.00*
Intel Core i5-6400 @ 2.70GHz	6689	360	36.55	\$182.99
Intel Core i5-4570S @ 2.90GHz	6662	361	20.93	\$318.30
AMD Opteron 4284	6660	362	18.64	\$357.30*
Intel Core i5-6440HQ @ 2.60GHz	6654	363	NA	NA
Intel Core i5-4460 @ 3.20GHz	6647	364	33.57	\$198.00
Intel Core i7-2820QM @ 2.30GHz	6641	366	15.10	\$439.95*
Intel Core i7-985 @ 3.47GHz	6641	365	NA	NA
Intel Core i7-2760QM @ 2.40GHz	6634	367	14.19	\$467.40*
Intel Core i7-3635QM @ 2.40GHz	6629	368	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	369	NA	NA
Intel Core i5-4570R @ 2.70GHz	6609	370	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	6608	371	29.74	\$222.22
Intel Core i5-3470 @ 3.20GHz	6599	372	34.03	\$193.99
Intel Core i3-7320 @ 4.10GHz	6594	373	41.22	\$159.99

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220 V2 @ 3.10GHz	6593	374	28.67	\$229.99
AMD FX-8120 Eight-Core	6582	375	34.65	\$189.99
Intel Core i5-3570S @ 3.10GHz	6575	376	23.07	\$285.00
Intel Xeon E5645 @ 2.40GHz	6559	377	73.91	\$88.75
Intel Core i5-4460S @ 2.90GHz	6556	378	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	6534	379	11.34	\$576.10*
Intel Xeon L5640 @ 2.27GHz	6514	380	70.08	\$92.95
Intel Xeon X5672 @ 3.20GHz	6507	381	47.13	\$138.08*
Intel Core i7-6822EQ @ 2.00GHz	6489	382	NA	NA
Intel Core i5-3450 @ 3.10GHz	6468	383	34.27	\$188.77
Intel Core i5-2500K @ 3.30GHz	6458	384	33.12	\$195.00
AMD FX-6330 Six-Core	6437	385	NA	NA
Intel Core i5-4670S @ 3.10GHz	6436	386	NA	NA
Intel Core i5-4440 @ 3.10GHz	6435	387	19.21	\$334.97*
AMD Opteron 4280	6430	388	14.09	\$456.44*
AMD Opteron 6174	6412	389	43.54	\$147.30
Intel Core i5-3475S @ 2.90GHz	6412	391	29.22	\$219.45*
Intel Xeon W3580 @ 3.33GHz	6412	390	29.90	\$214.50*
Intel Core i5-4690T @ 2.50GHz	6410	392	NA	NA
Intel Xeon D-1520 @ 2.20GHz	6396	393	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-7300 @ 4.00GHz	6390	394	42.61	\$149.99
AMD Opteron 3380	6384	395	7.89	\$809.00*
AMD FX-6300 Six-Core	6349	396	70.56	\$89.99
Intel Core i7-3612QE @ 2.10GHz	6263	397	NA	NA
AMD PRO A12-8870	6259	398	NA	NA
Intel Core i5-2500 @ 3.30GHz	6253	399	35.13	\$178.01
Intel Core i5-4430 @ 3.00GHz	6251	400	23.25	\$268.88
Intel Core i5-3470S @ 2.90GHz	6250	401	32.86	\$190.20
Intel Core i5-4670T @ 2.30GHz	6229	402	28.32	\$220.00*
AMD FX-6130 Six-Core	6215	403	NA	NA
AMD PRO A12-9800	6205	404	36.72	\$169.00*
Intel Core i7-3610QE @ 2.30GHz	6193	405	NA	NA
Intel Core i7-975 @ 3.33GHz	6192	406	13.17	\$470.00
Intel Xeon W5590 @ 3.33GHz	6183	407	22.90	\$269.99*
Intel Xeon W3570 @ 3.20GHz	6180	408	8.72	\$708.95*
Intel Core i5-6500T @ 2.50GHz	6154	409	NA	NA
Intel Core i5-3450S @ 2.80GHz	6118	410	40.79	\$150.00
AMD FX-6200 Six-Core	6107	411	50.48	\$121.00
Intel Core i5-4440S @ 2.80GHz	6105	412	24.52	\$249.00
Intel Core i5-3350P @ 3.10GHz	6101	413	27.48	\$222.01
Intel Core i7-2720QM @ 2.20GHz	6100	414	29.06	\$209.95
Intel Core i5-2450P @ 3.20GHz	6091	415	28.33	\$214.99*
AMD FX-8100 Eight-Core	6080	416	42.82	\$142.00*
Intel Xeon E3-1265L @ 2.40GHz	6054	417	6.59	\$918.35*
Intel Core i5-3340 @ 3.10GHz	6028	418	32.59	\$185.00
Intel Xeon E3-1220 @ 3.10GHz	6025	419	28.50	\$211.00
Intel Core i3-6320 @ 3.90GHz	6019	420	37.62	\$159.99
Intel Core i5-6300HQ @ 2.30GHz	6001	421	NA	NA
Intel Core i7-7560U @ 2.40GHz	5980	422	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5647 @ 2.93GHz	5980	423	34.17	\$175.00*
AMD Opteron 6234	5979	424	14.95	\$399.99*
Intel Core i5-6500TE @ 2.30GHz	5979	425	NA	NA
Intel Xeon W3565 @ 3.20GHz	5967	426	16.53	\$360.95*
Intel Core i3-7100 @ 3.90GHz	5961	427	49.68	\$119.99
Intel Xeon E3-1225 @ 3.10GHz	5946	428	39.64	\$149.99
Intel Xeon E5-1603 v3 @ 2.80GHz	5945	429	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5935	430	18.96	\$313.00*
Intel Core i7-2670QM @ 2.20GHz	5924	431	34.86	\$169.96
Intel Core i7-965 @ 3.20GHz	5901	432	8.96	\$659.00
Intel Xeon E5-2609 v3 @ 1.90GHz	5899	433	20.34	\$290.00
Intel Core i7-960 @ 3.20GHz	5883	434	19.04	\$309.00
Intel Core i5-4430S @ 2.70GHz	5879	435	NA	NA
Intel Core i5-3330 @ 3.00GHz	5877	436	28.88	\$203.51
Intel Core i5-2400 @ 3.10GHz	5875	437	37.68	\$155.95
AMD FX-8140 Eight-Core	5854	438	NA	NA
AMD PRO A10-8850B	5839	439	NA	NA
Intel Core i5-3570T @ 2.30GHz	5838	440	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	441	57.25	\$101.95*
Intel Core i3-6300 @ 3.80GHz	5813	442	38.76	\$149.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3480 @ 3.07GHz	5808	443	NA	NA
AMD Phenom II X6 1100T	5788	444	24.74	\$233.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	445	NA	NA
AMD Opteron 6212	5776	446	27.57	\$209.50
Intel Core i5-3335S @ 2.70GHz	5768	447	NA	NA
AMD Opteron 3365	5765	448	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5760	449	NA	NA
AMD A10-7890K	5756	450	38.64	\$148.99
AMD PRO A10-8770	5742	452	NA	NA
AMD PRO A10-9700	5742	451	33.98	\$169.00*
Intel Xeon W3550 @ 3.07GHz	5737	453	24.41	\$235.00*
AMD FX-6120 Six-Core	5736	454	NA	NA
AMD A12-9800	5718	455	NA	NA
Intel Core i5-2380P @ 3.10GHz	5717	456	26.98	\$211.91*
Intel Core i5-2320 @ 3.00GHz	5710	457	28.64	\$199.40
Intel Core i5-3340S @ 2.80GHz	5709	458	30.05	\$190.00
Intel Core i7-880 @ 3.07GHz	5686	459	9.75	\$583.00*
Intel Core i7-7600U @ 2.80GHz	5683	460	NA	NA
Intel Xeon X5570 @ 2.93GHz	5679	461	115.91	\$49.00
Intel Xeon L5638 @ 2.00GHz	5674	462	9.57	\$593.00*
AMD PRO A10-8750B	5653	463	NA	NA
AMD Phenom II X6 1090T	5635	464	14.23	\$396.08*
Intel Core i3-6098P @ 3.60GHz	5635	465	43.81	\$128.62*
AMD Athlon X4 880K	5618	466	60.34	\$93.12
AMD A10 PRO-7850B APU	5614	467	NA	NA
AMD A10-8850	5613	468	NA	NA
Intel Core i5-3330S @ 2.70GHz	5607	469	56.65	\$98.98
Intel Core i7-950 @ 3.07GHz	5603	470	20.91	\$267.99
Intel Core i3-4370 @ 3.80GHz	5574	471	23.06	\$241.78

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-9700	5570	472	NA	NA
Intel Core i7-6567U @ 3.30GHz	5569	473	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5550	474	NA	NA
Intel Core i7-2630QM @ 2.00GHz	5547	475	30.00	\$184.91*
Intel Core i5-6400T @ 2.20GHz	5525	476	30.87	\$179.00
AMD A10-7870K	5507	477	44.06	\$124.99
AMD A10-7850K APU	5501	478	39.45	\$139.46
Intel Core i7-2710QE @ 2.10GHz	5496	479	NA	NA
AMD Athlon X4 860K	5487	480	73.18	\$74.99
Intel Xeon W3540 @ 2.93GHz	5484	481	7.85	\$698.95*
Intel Core i5-2310 @ 2.90GHz	5482	482	24.34	\$225.23*
Intel Core i7-2635QM @ 2.00GHz	5478	483	NA	NA
AMD PRO A8-8650B	5476	484	NA	NA
Intel Core i7-875K @ 2.93GHz	5471	485	11.26	\$486.01
Intel Xeon E5-1603 @ 2.80GHz	5470	486	33.16	\$164.99*
Intel Core i3-4360 @ 3.70GHz	5469	487	34.10	\$160.39
Intel Core i5-4590T @ 2.00GHz	5467	488	NA	NA
Intel Core i3-6100 @ 3.70GHz	5463	489	50.13	\$109.00
AMD Athlon X4 845	5434	490	64.71	\$83.98
Intel Xeon X5560 @ 2.80GHz	5426	491	126.21	\$43.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10 PRO-7800B APU	5424	492	NA	NA
Intel Core i7-940 @ 2.93GHz	5422	493	18.13	\$299.00
Intel Core i7-870 @ 2.93GHz	5419	494	33.87	\$160.00
Intel Xeon X5550 @ 2.67GHz	5416	495	88.78	\$61.01
Intel Core i3-7100T @ 3.40GHz	5402	496	NA	NA
AMD FX-6100 Six-Core	5401	497	27.01	\$199.99
AMD Phenom II X6 1075T	5397	498	20.76	\$259.99*
Intel Xeon E5-1603 v4 @ 2.80GHz	5375	499	NA	NA
AMD Opteron 4332 HE	5369	500	NA	NA
Intel Xeon W3530 @ 2.80GHz	5367	501	5.37	\$998.99*
AMD A8-8650	5359	502	NA	NA
AMD Opteron 6164 HE	5351	503	NA	NA
Intel Xeon E5640 @ 2.67GHz	5345	504	103.98	\$51.41
AMD PRO A8-9600	5336	506	44.84	\$119.00*
Intel Pentium G4600 @ 3.60GHz	5336	505	62.26	\$85.72
AMD FX-4330	5297	507	NA	NA
Intel Core i5-2300 @ 2.80GHz	5295	508	28.63	\$184.95
AMD FX-4350 Quad-Core	5287	509	66.11	\$79.99
AMD FX-870K Quad Core	5284	510	NA	NA
AMD Opteron 3280	5271	511	19.30	\$273.18*
Intel Core i7-2715QE @ 2.10GHz	5262	512	NA	NA
Intel Core i5-2500S @ 2.70GHz	5253	513	21.58	\$243.45
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	514	NA	NA
Intel Core i7-7500U @ 2.70GHz	5245	515	NA	NA
AMD Athlon X4 870K	5231	516	60.13	\$86.99
Intel Core i3-4340 @ 3.60GHz	5229	517	24.90	\$210.00
Intel Core i3-6300T @ 3.30GHz	5217	518	32.25	\$161.70
Intel Xeon E5-2418L @ 2.00GHz	5202	519	NA	NA
Intel Xeon X3470 @ 2.93GHz	5195	520	13.78	\$377.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-930 @ 2.80GHz	5192	521	11.57	\$448.87*
AMD A10-8750	5185	522	NA	NA
Intel Pentium G4620 @ 3.70GHz	5182	523	55.74	\$92.99
Intel Core i5-7300U @ 2.60GHz	5177	524	NA	NA
AMD A10-7700K APU	5173	525	51.91	\$99.66
Intel Xeon E5630 @ 2.53GHz	5166	526	70.00	\$73.80
Intel Core i3-4170 @ 3.70GHz	5158	527	42.01	\$122.80
AMD Phenom II X6 1065T	5154	528	NA	NA
Intel Xeon X3460 @ 2.80GHz	5143	529	68.13	\$75.50*
AMD A8-7600 APU	5139	530	67.68	\$75.95
Intel Pentium G4560 @ 3.50GHz	5099	531	78.47	\$64.99*
AMD A10-7860K	5092	532	46.30	\$109.99
AMD FX-9830P	5087	533	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	5087	534	22.17	\$229.51
AMD A10-7800 APU	5077	535	48.37	\$104.99*
Intel Xeon W3520 @ 2.67GHz	5065	536	12.39	\$408.95*
Intel Core i7-860 @ 2.80GHz	5064	537	53.31	\$94.99
Intel Core i3-4330 @ 3.50GHz	5062	538	22.44	\$225.62
AMD A8-7670K	5056	539	46.36	\$109.07
AMD Athlon X4 840	5049	540	55.70	\$90.66*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6360U @ 2.00GHz	5038	541	NA	NA
AMD PRO A10-9700E	5031	543	36.20	\$139.00*
Intel Core i3-4160 @ 3.60GHz	5031	542	39.04	\$128.90
Intel Xeon E5-4603 @ 2.00GHz	5014	544	7.04	\$712.23*
AMD Phenom II X6 1055T	5013	545	27.10	\$185.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	5013	546	13.30	\$377.00
AMD FX-4320	5002	547	NA	NA
Intel Core i7-4610M @ 3.00GHz	5000	548	NA	NA
AMD A10-6800B APU	4990	549	NA	NA
Intel Core i5-6267U @ 2.90GHz	4989	550	NA	NA
Intel Core i7-920 @ 2.67GHz	4971	551	27.58	\$180.29
Intel Core i7-870S @ 2.67GHz	4969	552	NA	NA
Intel Core i5-2405S @ 2.50GHz	4950	553	10.50	\$471.59*
AMD A8-7650K	4936	554	54.86	\$89.99
Intel Xeon X3450 @ 2.67GHz	4936	555	19.36	\$255.00
Intel Core i3-4570T @ 2.90GHz	4934	556	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	558	NA	NA
Intel Core i7-5557U @ 3.10GHz	4928	557	6.89	\$715.00
Intel Core i5-4460T @ 1.90GHz	4926	559	NA	NA
Intel Core i3-4350 @ 3.60GHz	4919	560	27.87	\$176.50
Intel Core i7-6650U @ 2.20GHz	4904	561	NA	NA
Intel Core i3-4150 @ 3.50GHz	4902	562	25.61	\$191.41
Intel Core i5-2400S @ 2.50GHz	4901	563	30.73	\$159.51
AMD A10-6800K APU	4898	564	47.47	\$103.20
AMD PRO A12-9800E	4887	565	28.92	\$169.00*
Intel Xeon X5492 @ 3.40GHz	4884	566	3.51	\$1,39
Intel Xeon E5620 @ 2.40GHz	4875	567	41.35	\$117.9
AMD FX-770K Quad-Core	4872	568	NA	NA
AMD Opteron 6274	4865	569	6.53	\$744.99

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1045T	4861	570	27.78	\$175.00*
Intel Xeon E5540 @ 2.53GHz	4857	571	151.79	\$32.00
Intel Core i7-4578U @ 3.00GHz	4838	572	NA	NA
AMD FX-4170 Quad-Core	4829	573	33.63	\$143.61*
Intel Core i7-6560U @ 2.20GHz	4816	574	NA	NA
Intel Core i3-6100T @ 3.20GHz	4813	575	44.99	\$107.00
AMD A8 PRO-7600B APU	4811	576	NA	NA
Intel Core i7-4600M @ 2.90GHz	4809	577	NA	NA
Intel Core i7-6600U @ 2.60GHz	4803	578	NA	NA
Intel Core i5-4570T @ 2.90GHz	4781	579	21.59	\$221.50*
Intel Core i7-860S @ 2.53GHz	4776	580	11.32	\$422.01
Intel Core i3-4130 @ 3.40GHz	4774	581	29.84	\$159.99
Intel Core i5-4340M @ 2.90GHz	4764	582	NA	NA
AMD Embedded R-Series RX-421BD	4756	583	NA	NA
AMD Opteron 6128	4742	584	53.65	\$88.40
Intel Xeon X5667 @ 3.07GHz	4722	585	34.98	\$135.00
AMD Phenom II X6 1035T	4718	586	24.96	\$189.00*
Intel Core i5-7200U @ 2.50GHz	4717	587	NA	NA
AMD FirePro A320 APU	4713	588	NA	NA
AMD Opteron 2435	4708	589	39.11	\$120.40*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A10-8770E	4704	590	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4700	591	NA	NA
Intel Xeon X3380 @ 3.16GHz	4697	592	NA	NA
Intel Core i5-5287U @ 2.90GHz	4691	593	NA	NA
Intel Core i5-2500T @ 2.30GHz	4680	594	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	596	16.30	\$287.00*
Intel Xeon X5470 @ 3.33GHz	4677	595	75.79	\$61.72
AMD A10-6790K APU	4658	597	30.05	\$154.99
Intel Core i7-3540M @ 3.00GHz	4651	599	13.35	\$348.54*
Intel Core2 Extreme X9750 @ 3.16GHz	4651	598	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4646	600	4.67	\$995.00*
Intel Core2 Extreme X9770 @ 3.20GHz	4642	601	2.89	\$1,608.95*
AMD FX-4300 Quad-Core	4637	602	71.35	\$64.99
AMD Opteron 6136	4631	604	7.13	\$649.95*
AMD PRO A12-8870E	4631	603	NA	NA
AMD A10-5800K APU	4630	606	33.11	\$139.88
Intel Core i3-4360T @ 3.20GHz	4630	605	NA	NA
AMD FX-7600P APU	4627	607	NA	NA
Intel Core i7-6498DU @ 2.50GHz	4616	608	NA	NA
AMD FX-B4150 Quad-Core	4611	609	NA	NA
Intel Xeon E5530 @ 2.40GHz	4605	610	13.55	\$339.95*
Intel Xeon X5482 @ 3.20GHz	4597	611	92.71	\$49.59
AMD A10-6700 APU	4593	612	28.71	\$159.99
AMD FX-4150 Quad-Core	4576	614	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4576	613	30.65	\$149.34
AMD A8-6600K APU	4573	615	35.19	\$129.99
AMD A10-5800B APU	4572	616	NA	NA
AMD Athlon X4 760K Quad Core	4565	617	40.32	\$113.20
AMD A10-9630P	4562	618	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-670K Quad-Core	4558	619	NA	NA
Intel Core 860 @ 2.80GHz	4550	620	14.73	\$309.00*
Intel Xeon X3440 @ 2.53GHz	4546	621	45.93	\$99.00
Intel Core i3-4170T @ 3.20GHz	4545	622	27.55	\$165.00*
AMD A8-6500B APU	4543	623	NA	NA
AMD Phenom II X4 975	4536	625	34.90	\$129.99*
AMD Phenom II X4 980	4536	624	33.20	\$136.64*
Intel Core i5-7Y57 @ 1.20GHz	4529	626	NA	NA
AMD Opteron 2431	4516	627	122.07	\$37.00
Intel Core i3-4330T @ 3.00GHz	4515	628	NA	NA
Intel Core i5-4310M @ 2.70GHz	4515	630	NA	NA
Intel Core i7-3520M @ 2.90GHz	4515	629	NA	NA
Intel Core i5-4210H @ 2.90GHz	4510	631	NA	NA
Intel Core i5-4330M @ 2.80GHz	4505	632	16.38	\$274.99*
Intel Core i5-3470T @ 2.90GHz	4498	633	14.56	\$308.95*
AMD Athlon X4 750 Quad Core	4492	634	NA	NA
AMD RX-427BB	4468	635	NA	NA
Intel Xeon E5520 @ 2.27GHz	4453	636	90.64	\$49.13
Intel Core i7-6500U @ 2.50GHz	4434	637	NA	NA
Intel Core i5-4288U @ 2.60GHz	4432	638	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5460 @ 3.16GHz	4428	639	43.73	\$101.28
Intel Core i3-3250 @ 3.50GHz	4427	640	26.84	\$164.99
AMD Phenom II X4 B70	4426	641	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	642	63.15	\$70.00*
AMD Opteron 4184	4418	643	8.50	\$519.95
Intel Core i5-4200H @ 2.80GHz	4407	644	NA	NA
Intel Core i5-3380M @ 2.90GHz	4397	645	NA	NA
AMD A8-6500 APU	4395	646	33.82	\$129.99
Intel Core i5-4300M @ 2.60GHz	4389	647	NA	NA
AMD Phenom II X4 970	4388	648	23.66	\$185.53
Intel Xeon L5520 @ 2.27GHz	4387	649	43.87	\$100.00
Intel Core i5-3360M @ 2.80GHz	4373	650	21.22	\$206.12*
Intel Core i5-6260U @ 1.80GHz	4371	651	8.42	\$518.99*
Intel Core i3-4160T @ 3.10GHz	4370	652	NA	NA
Intel Core i5-6300U @ 2.40GHz	4365	653	NA	NA
Intel Core i5-5257U @ 2.70GHz	4361	654	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	655	NA	NA
Intel Core i3-6100TE @ 2.70GHz	4355	656	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	657	NA	NA
Intel Xeon X3370 @ 3.00GHz	4346	658	11.89	\$365.50*
Intel Core i3-3225 @ 3.30GHz	4334	659	16.05	\$270.00
AMD A8-5600K APU	4333	660	18.90	\$229.30
Intel Core i3-2140 @ 3.50GHz	4325	661	NA	NA
Intel Core i3-3245 @ 3.40GHz	4318	662	35.14	\$122.90
Intel Core i7-4558U @ 2.80GHz	4317	663	NA	NA
Intel Core i5-4278U @ 2.60GHz	4304	664	NA	NA
Intel Core i3-4350T @ 3.10GHz	4302	665	NA	NA
Intel Core i3-3240 @ 3.40GHz	4300	666	29.66	\$145.00
Intel Core i7-5600U @ 2.60GHz	4290	667	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-9800B	4284	668	NA	NA
Intel Core i5-2390T @ 2.70GHz	4275	669	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	670	NA	NA
AMD FX-4200 Quad-Core	4264	671	18.69	\$228.21*
AMD PRO A12-8800B	4252	672	NA	NA
Intel Xeon E5472 @ 3.00GHz	4250	673	19.81	\$214.53*
Intel Xeon E5450 @ 3.00GHz	4249	674	48.72	\$87.22
Intel Core i7-5550U @ 2.00GHz	4246	675	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	4241	676	16.64	\$254.99
Intel Core i7-3687U @ 2.10GHz	4240	677	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	4234	678	4.20	\$1,008.95*
AMD Athlon X4 750K Quad Core	4227	679	54.91	\$76.99*
AMD Phenom II X4 965	4225	680	29.14	\$145.00*
Intel Core i5-3340M @ 2.70GHz	4219	681	121.77	\$34.65*
Intel Core i3-3220 @ 3.30GHz	4215	682	43.29	\$97.39
AMD Phenom II X4 B99	4206	684	NA	NA
Intel Core i3-4150T @ 3.00GHz	4206	683	35.95	\$117.00*
Intel Pentium G4520 @ 3.60GHz	4205	685	47.15	\$89.19
Intel Core i7-5650U @ 2.20GHz	4203	686	NA	NA
Intel Core i5-4210M @ 2.60GHz	4202	687	16.17	\$259.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5700 APU	4197	688	21.85	\$192.05*
AMD FX-8800P	4193	689	NA	NA
AMD Athlon II X4 559	4187	690	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4184	691	NA	NA
Intel Xeon X5450 @ 3.00GHz	4182	692	51.66	\$80.96
AMD Phenom II X4 B65	4177	693	NA	NA
AMD FX-4130 Quad-Core	4155	694	53.97	\$76.99
Intel Core i7-4560U @ 1.60GHz	4137	695	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4130	696	NA	NA
Intel Xeon X5472 @ 3.00GHz	4127	697	18.34	\$225.00*
Intel Core i7-4600U @ 2.10GHz	4119	698	NA	NA
Intel Core i3-6100H @ 2.70GHz	4118	699	NA	NA
Intel Core i3-4130T @ 2.90GHz	4103	700	15.20	\$270.00*
Intel Core i5-4258U @ 2.40GHz	4086	701	NA	NA
Intel Xeon X3363 @ 2.83GHz	4086	702	55.14	\$74.10
AMD Phenom II X4 B60	4081	703	NA	NA
AMD PRO A10-8730B	4075	704	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	4073	705	NA	NA
AMD FX-7600P	4056	706	NA	NA
Intel Core i3-2130 @ 3.40GHz	4052	707	32.83	\$123.44
Intel Core i5-3320M @ 2.60GHz	4046	708	32.97	\$122.74
AMD FX-4100 Quad-Core	4041	709	28.87	\$139.99
Intel Core i5-4200M @ 2.50GHz	4031	710	22.40	\$179.99*
Intel Xeon X3360 @ 2.83GHz	4026	711	71.05	\$56.67
Intel Core i7-4650U @ 1.70GHz	4021	712	NA	NA
AMD FX-9800P	4018	713	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4016	714	14.93	\$269.00
Intel Xeon E5440 @ 2.83GHz	4013	715	89.21	\$44.99
Intel Core i3-3210 @ 3.20GHz	4012	716	30.40	\$132.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 3350 HE	4009	717	NA	NA
Intel Core i7-5500U @ 2.40GHz	4007	718	NA	NA
AMD A8-5500 APU	3981	720	28.64	\$139.00
Intel Core i3-2125 @ 3.30GHz	3981	719	22.24	\$179.00
Intel Pentium G4500 @ 3.50GHz	3979	721	54.19	\$73.44
AMD Phenom II X4 955	3975	723	30.55	\$130.16*
Intel Core i7-940XM @ 2.13GHz	3975	722	NA	NA
AMD PRO A8-9600B	3970	724	NA	NA
AMD Athlon X4 740 Quad Core	3969	725	14.33	\$277.00*
Intel Core i7-3667U @ 2.00GHz	3966	726	NA	NA
Intel Core i5-6200U @ 2.30GHz	3949	727	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	729	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	728	NA	NA
AMD Phenom Ultra X4 24500	3945	730	NA	NA
Intel Xeon E5462 @ 2.80GHz	3943	731	18.87	\$208.95*
Intel Pentium G3258 @ 3.20GHz	3942	732	52.46	\$75.15
AMD Phenom II X4 B97	3941	733	NA	NA
Intel Core i7-2640M @ 2.80GHz	3935	734	22.74	\$173.09
Intel Core i7-4510U @ 2.00GHz	3931	735	NA	NA
AMD A12-9700P	3929	736	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3230M @ 2.60GHz	3918	737	10.64	\$368.49
AMD PRO A8-8600B	3916	738	NA	NA
Intel Core i5-760 @ 2.80GHz	3908	739	17.84	\$219.10
Intel Core i3-7100U @ 2.40GHz	3905	740	NA	NA
Intel Xeon X3353 @ 2.66GHz	3905	741	53.13	\$73.50
Intel Xeon X3350 @ 2.66GHz	3898	742	64.99	\$59.99
Intel Core i3-2120 @ 3.30GHz	3890	743	40.96	\$95.00
AMD Phenom II X4 B55	3882	744	NA	NA
Intel Core i3-6100U @ 2.30GHz	3882	745	7.54	\$515.00*
Intel Core i3-4110M @ 2.60GHz	3873	746	NA	NA
Intel Core i7-4550U @ 1.50GHz	3852	747	NA	NA
Intel Core i7-3537U @ 2.00GHz	3847	748	NA	NA
Intel Xeon L3426 @ 1.87GHz	3837	749	8.59	\$447.01*
Intel Xeon L7455 @ 2.13GHz	3836	750	NA	NA
AMD A8-5500B APU	3821	751	NA	NA
Intel Xeon L3360 @ 2.83GHz	3820	752	40.26	\$94.90*
AMD Athlon II X4 555	3819	753	NA	NA
Intel Xeon L5430 @ 2.66GHz	3818	754	26.60	\$143.55*
Intel Core i3-2102 @ 3.10GHz	3817	755	NA	NA
AMD Phenom II X4 960T	3816	756	26.32	\$144.99
AMD PRO A10-8700B	3816	757	NA	NA
AMD Athlon II X4 553	3814	758	NA	NA
AMD Opteron 8439 SE	3813	759	NA	NA
Intel Core i7-2620M @ 2.70GHz	3812	760	23.69	\$160.97
Intel Xeon E5430 @ 2.66GHz	3808	761	28.72	\$132.60
Intel Atom C2750 @ 2.40GHz	3800	762	16.38	\$232.00
Intel Xeon E5-2407 @ 2.20GHz	3795	763	9.21	\$412.00
Intel Core i5-3210M @ 2.50GHz	3793	764	18.51	\$205.00
Intel Core i3-6157U @ 2.40GHz	3790	765	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9450 @ 2.66GHz	3788	766	11.30	\$335.25*
Intel Core i7-920XM @ 2.00GHz	3787	767	22.88	\$165.55*
Intel Core i7-4500U @ 1.80GHz	3783	768	NA	NA
AMD Phenom II X4 B95	3776	769	16.79	\$225.00*
AMD Phenom II X4 973	3759	770	NA	NA
Intel Core i5-2540M @ 2.60GHz	3755	771	34.15	\$109.95*
Intel Core i5-2560M @ 2.70GHz	3752	772	NA	NA
Intel Core i5-5300U @ 2.30GHz	3752	773	7.29	\$515.00*
AMD Phenom II X4 977	3750	774	NA	NA
Intel Core i5-4300U @ 1.90GHz	3740	775	NA	NA
Intel Pentium G3450 @ 3.40GHz	3739	776	21.31	\$175.48
Intel Xeon E5-2603 v2 @ 1.80GHz	3739	777	14.06	\$265.95
Intel Core i7-4610Y @ 1.70GHz	3738	778	NA	NA
AMD Phenom II X4 B50	3723	779	NA	NA
Intel Core i5-750 @ 2.67GHz	3717	780	16.31	\$227.85
Intel Xeon L5506 @ 2.13GHz	3715	781	29.73	\$125.00
Intel Core i3-2105 @ 3.10GHz	3712	782	25.60	\$145.00
AMD A10-6700T APU	3702	784	14.20	\$260.78*
Intel Pentium G3470 @ 3.60GHz	3702	783	34.58	\$107.05
Intel Core i3-3220T @ 2.80GHz	3700	785	24.67	\$149.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 945	3699	787	15.90	\$232.66*
Intel Core2 Extreme Q6850 @ 3.00GHz	3699	786	2.47	\$1,495.95*
Intel Core i3-6100E @ 2.70GHz	3694	788	NA	NA
Intel Core i5-4310U @ 2.00GHz	3691	789	NA	NA
Intel Core i5-3610ME @ 2.70GHz	3680	790	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3674	791	15.36	\$239.24*
AMD A10-7400P	3670	792	NA	NA
Intel Core i3-3240T @ 2.90GHz	3669	793	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3657	794	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	795	NA	NA
Intel Core i3-2100 @ 3.10GHz	3649	796	33.18	\$109.99
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	797	3.24	\$1,125.00*
Intel Core i3-5157U @ 2.50GHz	3638	798	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3637	799	24.25	\$149.99*
AMD Phenom II X4 940	3621	800	30.18	\$119.99
AMD Phenom II X4 840T	3619	801	45.27	\$79.95*
AMD Phenom FX-7750 Quad-Core	3616	802	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	3615	803	14.62	\$247.23*
Intel Core i5-2510E @ 2.50GHz	3614	804	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	805	NA	NA
AMD A10-9600P	3603	806	NA	NA
Intel Pentium G4400 @ 3.30GHz	3602	807	61.96	\$58.13
Intel Core i7-3517U @ 1.90GHz	3599	808	NA	NA
Intel Core i5-5250U @ 1.60GHz	3598	809	8.14	\$441.89*
AMD Athlon X4 645	3595	810	NA	NA
AMD A8-3870K APU	3587	812	22.42	\$159.99
AMD Athlon II X4 651 Quad-Core	3587	813	20.15	\$178.00
Intel Core i5-3437U @ 1.90GHz	3587	811	NA	NA
Intel Pentium G3460 @ 3.50GHz	3582	814	37.62	\$95.24

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3330 @ 2.66GHz	3571	815	17.01	\$210.00*
Intel Core m7-6Y75 @ 1.20GHz	3568	816	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	817	NA	NA
Intel Core i5-2520M @ 2.50GHz	3560	818	12.84	\$277.38*
Intel Core i5-4260U @ 1.40GHz	3543	819	NA	NA
Intel Core i5-3427U @ 1.80GHz	3539	820	8.43	\$420.05*
Intel Xeon E5420 @ 2.50GHz	3539	821	24.92	\$142.01
AMD Opteron 2384	3538	822	4.21	\$840.00*
AMD Opteron 2386 SE	3538	823	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3538	824	NA	NA
AMD Phenom II X4 850	3533	825	31.70	\$111.49*
Intel Celeron G3900 @ 2.80GHz	3528	826	70.83	\$49.82
AMD Phenom II X4 840	3521	827	39.15	\$89.95*
AMD Phenom II X4 B25	3519	828	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3518	829	15.59	\$225.69
Intel Core i5-680 @ 3.60GHz	3502	830	12.88	\$272.01
AMD Athlon II X4 645	3500	831	25.94	\$134.95
Intel Core i5-5200U @ 2.20GHz	3499	832	NA	NA
AMD A8-3850 APU	3495	833	16.64	\$209.99
Intel Xeon L5420 @ 2.50GHz	3493	834	77.64	\$44.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5365 @ 3.00GHz	3491	835	17.41	\$200.48
Intel Pentium G4500T @ 3.00GHz	3490	836	NA	NA
AMD Phenom II 42 TWKR Black Edition	3489	838	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	837	15.17	\$230.00*
AMD Phenom II X4 B45	3488	839	NA	NA
Intel Core i3-4100M @ 2.50GHz	3480	840	15.93	\$218.57*
Intel Pentium G3430 @ 3.30GHz	3479	841	29.95	\$116.15*
Intel Celeron G3920 @ 2.90GHz	3477	842	74.78	\$46.50
AMD Phenom II X4 830	3471	843	43.42	\$79.95*
AMD A10-8700P	3470	844	NA	NA
Intel Xeon E5607 @ 2.27GHz	3459	845	25.62	\$135.00*
AMD Athlon II X4 650	3458	846	20.76	\$166.60*
AMD Phenom II X4 B35	3443	848	NA	NA
Intel Xeon X3230 @ 2.66GHz	3443	847	11.09	\$310.51*
Quad-Core AMD Opteron 1385	3442	849	63.75	\$54.00
AMD Phenom II X4 820	3438	850	38.21	\$89.99*
AMD Phenom II X4 925	3436	851	21.48	\$159.99*
Intel Core i5-4250U @ 1.30GHz	3432	852	8.37	\$409.99
Intel Core i7-840QM @ 1.87GHz	3429	853	9.53	\$359.95
AMD Phenom II X4 B40	3427	854	NA	NA
Intel Pentium G3420 @ 3.20GHz	3426	855	13.60	\$252.00*
AMD Phenom II X4 920	3419	856	34.19	\$99.99
Intel Pentium G3440 @ 3.30GHz	3413	857	35.74	\$95.51
Intel Core i7-3517UE @ 1.70GHz	3402	858	NA	NA
Intel Core i5-2450M @ 2.50GHz	3401	859	26.16	\$130.00
AMD Athlon II X4 641 Quad-Core	3400	860	11.00	\$309.99
Intel Pentium G3260 @ 3.30GHz	3396	861	48.46	\$70.09
Intel Pentium G2140 @ 3.30GHz	3395	862	41.37	\$82.08
Intel Core2 Quad Q9400 @ 2.66GHz	3390	863	96.88	\$35.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4210U @ 1.70GHz	3380	864	NA	NA
Intel Xeon L5410 @ 2.33GHz	3378	865	42.24	\$79.99
AMD Phenom II X4 B93	3377	866	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	3377	867	NA	NA
AMD A8-7200P	3366	868	NA	NA
Intel Xeon X3430 @ 2.40GHz	3366	869	21.04	\$159.99*
Intel Core i3-3130M @ 2.60GHz	3362	870	NA	NA
AMD Phenom II X4 910e	3360	871	21.41	\$156.99*
Intel Celeron G3950 @ 3.00GHz	3360	872	NA	NA
Intel Xeon X3320 @ 2.50GHz	3353	873	14.61	\$229.50*
Intel Atom C2750 @ 2.41GHz	3344	874	NA	NA
AMD A10-5750M APU	3342	875	NA	NA
AMD Athlon II X4 640	3333	876	12.82	\$259.95*
Intel Core i5-670 @ 3.47GHz	3332	877	13.22	\$252.01
Intel Pentium 4415U @ 2.30GHz	3331	878	NA	NA
AMD A8-6500T APU	3330	879	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	880	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3313	881	12.65	\$262.01
Intel Core i5-655K @ 3.20GHz	3299	882	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3299	883	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2415M @ 2.30GHz	3298	884	NA	NA
AMD Phenom II X3 B77	3288	885	NA	NA
Intel Core i5-2435M @ 2.40GHz	3287	886	NA	NA
AMD Phenom II X4 910	3281	887	32.82	\$100.00*
Intel Xeon E5410 @ 2.33GHz	3281	888	15.85	\$207.01
Intel Core i5-660 @ 3.33GHz	3279	889	12.59	\$260.55
AMD Athlon II X4 635	3276	890	27.30	\$119.99*
Intel Core i5-2430M @ 2.40GHz	3275	891	21.91	\$149.48
AMD A10 PRO-7350B APU	3274	892	NA	NA
Intel Pentium G3250 @ 3.20GHz	3272	893	33.94	\$96.42
Intel Xeon X5355 @ 2.66GHz	3266	894	15.84	\$206.24
AMD PRO A6-8570	3264	895	NA	NA
AMD PRO A6-9500	3262	897	44.09	\$74.00*
Intel Core i5-4200U @ 1.60GHz	3262	896	NA	NA
AMD Opteron 3260 HE	3259	898	NA	NA
Intel Core i7-820QM @ 1.73GHz	3252	899	23.40	\$138.99*
Intel Core i3-4330TE @ 2.40GHz	3251	900	NA	NA
Intel Pentium G4400T @ 2.90GHz	3250	901	NA	NA
AMD A8-8600P	3242	902	NA	NA
Intel Core i3-4000M @ 2.40GHz	3231	903	40.91	\$79.00
Intel Core2 Quad Q9100 @ 2.26GHz	3230	904	8.37	\$385.89*
Intel Core i7-3689Y @ 1.50GHz	3219	905	NA	NA
Intel Pentium G2130 @ 3.20GHz	3216	906	33.87	\$94.99
Intel Core i3-3120M @ 2.50GHz	3215	907	20.09	\$160.00*
AMD FX-7500 APU	3214	908	NA	NA
AMD A6-9500	3212	909	NA	NA
Intel Pentium G3240 @ 3.10GHz	3212	910	31.57	\$101.7
Intel Core i7-740QM @ 1.73GHz	3210	911	37.77	\$84.99
AMD A6-3670 APU	3209	912	22.93	\$139.99

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3337U @ 1.80GHz	3208	913	14.26	\$225.00*
Intel Core2 Quad Q8400 @ 2.66GHz	3206	914	64.13	\$50.00*
Intel Xeon X3323 @ 2.50GHz	3205	915	45.15	\$70.99*
Intel Core i7-2630UM @ 1.60GHz	3204	916	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	3203	917	NA	NA
AMD Athlon II X4 638 Quad-Core	3198	918	NA	NA
Intel Core i3-5020U @ 2.20GHz	3195	919	6.96	\$459.00*
Intel Core i5-661 @ 3.33GHz	3194	920	19.97	\$160.00
AMD A6-3650 APU	3181	921	19.89	\$159.99
AMD Opteron 2378	3179	922	17.76	\$179.00*
Intel Core2 Quad Q9300 @ 2.50GHz	3178	923	31.07	\$102.32
AMD Athlon X4 640	3172	924	NA	NA
AMD A8-3820 APU	3166	925	39.59	\$79.99*
AMD Opteron 4162 EE	3166	926	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	927	13.63	\$232.00
AMD Phenom 9850B Quad-Core	3160	928	NA	NA
Intel Pentium G3220 @ 3.00GHz	3160	929	40.43	\$78.17
Intel Core i3-2120T @ 2.60GHz	3159	930	25.48	\$124.00
Intel Core i5-2410M @ 2.30GHz	3158	931	30.09	\$104.94*
AMD Phenom II X3 B75	3156	932	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5507 @ 2.27GHz	3154	933	6.86	\$460.00*
AMD Athlon II X4 630	3152	934	57.32	\$55.00*
AMD Athlon II X4 631 Quad-Core	3151	935	157.67	\$19.99*
AMD Phenom II X4 810	3139	936	27.06	\$115.99*
Intel Core i3-6006U @ 2.00GHz	3125	937	NA	NA
Intel Xeon X3220 @ 2.40GHz	3124	938	111.80	\$27.95
Intel Core i5-650 @ 3.20GHz	3123	939	24.03	\$130.00
AMD A10-4600M APU	3110	940	NA	NA
AMD A6-8550	3104	941	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	942	NA	NA
AMD A10-5757M APU	3096	944	NA	NA
AMD A8-3800 APU	3096	943	17.46	\$177.34*
Intel Xeon E5606 @ 2.13GHz	3093	945	52.43	\$59.01
Intel Core i5-3317U @ 1.70GHz	3090	946	13.74	\$225.00*
AMD Phenom II X4 905e	3080	947	14.50	\$212.38*
Intel Core i3-5010U @ 2.10GHz	3073	948	9.35	\$328.60
Intel Core M-5Y71 @ 1.20GHz	3070	949	10.93	\$281.00*
AMD Opteron 2427	3069	950	32.26	\$95.14*
Intel Pentium G2120 @ 3.10GHz	3068	951	27.90	\$109.99
AMD Opteron 1381	3065	952	NA	NA
AMD Athlon X3 450	3064	953	38.80	\$78.99*
Intel Core i3-5015U @ 2.10GHz	3064	954	NA	NA
Intel Core i3-3110M @ 2.40GHz	3060	955	21.87	\$139.95
Intel Core i7-2655LE @ 2.20GHz	3057	956	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3056	957	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	958	NA	NA
Quad-Core AMD Opteron 1389	3046	959	NA	NA
AMD PRO A6-8550B	3042	960	NA	NA
AMD Phenom 9950 Quad-Core	3036	962	16.87	\$179.98

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-720QM @ 1.60GHz	3036	961	31.98	\$94.95*
AMD Phenom X4 Quad-Core GP-9730	3033	963	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3029	964	NA	NA
Intel Core i3-3250T @ 3.00GHz	3021	965	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	966	NA	NA
Intel Pentium G3250T @ 2.80GHz	3008	968	NA	NA
Intel Pentium G3420T @ 2.70GHz	3008	967	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	3007	969	20.74	\$145.00
AMD Phenom 2 X4 12000	3005	970	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	972	NA	NA
Intel Xeon L5408 @ 2.13GHz	3004	971	NA	NA
AMD Phenom II X4 805	3003	973	17.26	\$173.99*
AMD Phenom II X3 740	3002	974	33.75	\$88.99*
Intel Celeron G1840 @ 2.80GHz	3001	975	52.48	\$57.18
AMD A8-5550M APU	2998	976	NA	NA
Intel Xeon E5506 @ 2.13GHz	2995	977	65.09	\$46.02*
AMD Phenom 7950 Quad-Core	2991	978	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2977	980	23.71	\$125.59
Intel Xeon X6550 @ 2.00GHz	2977	979	NA	NA
AMD R-464L APU	2976	981	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-560 @ 3.33GHz	2975	982	15.66	\$189.95*
Intel Pentium 4405U @ 2.10GHz	2974	983	NA	NA
AMD A8-5557M APU	2969	984	NA	NA
Intel Pentium G3450T @ 2.90GHz	2967	985	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	986	NA	NA
AMD Athlon II X4 620	2951	987	20.18	\$146.28*
AMD Opteron 2374 HE	2951	989	15.53	\$189.99*
Intel Xeon E5345 @ 2.33GHz	2951	988	4.23	\$697.00
AMD Phenom FX-5200 Quad-Core	2948	990	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	991	NA	NA
AMD A10-7300 APU	2942	993	NA	NA
AMD Opteron 4122	2942	992	23.55	\$124.99
AMD Opteron 6134	2938	994	5.03	\$584.44*
Intel Pentium G3240T @ 2.70GHz	2936	995	NA	NA
Intel Celeron G1850 @ 2.90GHz	2931	996	31.92	\$91.85
Intel Core i3-5005U @ 2.00GHz	2921	997	NA	NA
AMD Athlon X4 620	2918	998	48.68	\$59.95*
Intel Core i3-4158U @ 2.00GHz	2914	999	NA	NA
AMD A6 PRO-7400B	2913	1000	NA	NA
AMD A10-4657M APU	2906	1001	NA	NA
AMD Athlon II X4 620e	2906	1002	NA	NA
AMD PRO A6-8570E	2906	1003	NA	NA
Intel Xeon E5405 @ 2.00GHz	2906	1004	97.03	\$29.95
Intel Core i3-4110U @ 1.90GHz	2902	1005	NA	NA
Intel Core i7-2637M @ 1.70GHz	2896	1007	NA	NA
Intel Pentium G2030 @ 3.00GHz	2896	1006	13.57	\$213.00
Intel Celeron G3930 @ 2.90GHz	2894	1008	NA	NA
AMD Phenom 9850 Quad-Core	2892	1009	57.85	\$50.00
AMD PRO A6-9500E	2892	1010	39.08	\$74.00*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5370 APU	2891	1012	38.48	\$75.15
AMD Athlon X4 635	2891	1011	23.71	\$121.99*
Intel Pentium G3260T @ 2.90GHz	2889	1013	NA	NA
AMD Athlon II X4 615e	2885	1014	48.90	\$59.00*
Intel Core i3-2100T @ 2.50GHz	2885	1015	16.00	\$180.30*
AMD Athlon II X3 460	2883	1016	57.69	\$49.99*
AMD PRO A4-8350B	2881	1017	NA	NA
AMD Athlon II X4 655	2880	1018	NA	NA
Intel Core i7-640M @ 2.80GHz	2877	1019	18.32	\$157.02
Intel Pentium G870 @ 3.10GHz	2867	1020	13.30	\$215.59*
AMD Phenom II X4 900e	2853	1021	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1022	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1024	NA	NA
Intel Core i3-550 @ 3.20GHz	2837	1023	20.84	\$136.20
Intel Core i7-2677M @ 1.80GHz	2836	1025	NA	NA
AMD A8-7100 APU	2829	1026	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2828	1027	17.14	\$164.99*
AMD Phenom 9750 Quad-Core	2827	1028	47.16	\$59.95*
AMD A6-3620 APU	2824	1029	47.09	\$59.99*
AMD Opteron 2350	2820	1030	10.45	\$269.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2356	2814	1031	40.30	\$69.83
Intel Core M-5Y10c @ 0.80GHz	2812	1032	10.01	\$281.00*
AMD Athlon II X4 610e	2811	1033	40.17	\$69.99*
Intel Pentium G2100T @ 2.60GHz	2802	1034	NA	NA
Intel Xeon X3210 @ 2.13GHz	2801	1035	56.04	\$50.00*
AMD A4 PRO-7350B	2794	1037	NA	NA
Intel Core i7-2617M @ 1.50GHz	2794	1036	NA	NA
AMD Athlon II X3 455	2789	1038	28.62	\$97.48*
Intel Core i3-4025U @ 1.90GHz	2784	1039	NA	NA
AMD A6-7400K APU	2783	1040	40.35	\$69.00
AMD Phenom II X4 B05e	2781	1041	NA	NA
AMD A6-7470K	2778	1042	40.27	\$68.99
Intel Celeron G1820 @ 2.70GHz	2777	1043	30.63	\$90.69
Intel Pentium G2020 @ 2.90GHz	2774	1044	69.42	\$39.97*
AMD A8 PRO-7150B APU	2769	1045	NA	NA
Intel E3000 @ 3.40GHz	2767	1046	NA	NA
AMD Opteron 1356	2765	1047	30.73	\$89.99*
Intel Core M-5Y31 @ 0.90GHz	2763	1048	NA	NA
AMD A10-5745M APU	2761	1049	NA	NA
Intel Pentium G860 @ 3.00GHz	2759	1050	31.02	\$88.97
Intel Core i7-620M @ 2.67GHz	2757	1051	20.43	\$135.00
Intel Xeon L5335 @ 2.00GHz	2756	1052	102.84	\$26.80*
AMD Phenom II X3 B73	2749	1053	36.66	\$75.00*
Intel Core i3-2370M @ 2.40GHz	2747	1054	46.57	\$59.00
Intel Pentium 1403 @ 2.60GHz	2747	1055	NA	NA
AMD Athlon II X4 605e	2739	1056	26.91	\$101.00
AMD A4 PRO-3340B	2736	1058	NA	NA
AMD Phenom II X4 B15e	2736	1057	NA	NA
Intel Core M-5Y10 @ 0.80GHz	2735	1059	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3600 APU	2726	1060	17.04	\$159.99
Intel Xeon E5504 @ 2.00GHz	2722	1061	45.38	\$60.00*
AMD Phenom X4 Quad-Core GP-9830	2715	1062	NA	NA
AMD Phenom 9750B Quad-Core	2709	1063	NA	NA
Intel Core i3-4030U @ 1.90GHz	2702	1064	NA	NA
AMD Phenom II X3 720	2698	1065	35.98	\$74.99*
AMD Phenom II X940 Quad-Core	2695	1066	NA	NA
Intel Core i3-540 @ 3.07GHz	2694	1067	44.94	\$59.95
AMD PRO A4-3350B APU	2691	1068	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	1069	NA	NA
AMD A8-7410 APU	2688	1070	NA	NA
Intel Core i5-2557M @ 1.70GHz	2671	1071	NA	NA
Intel Pentium G850 @ 2.90GHz	2664	1072	26.64	\$100.00
Intel Core i5-580M @ 2.67GHz	2658	1073	29.55	\$89.96*
AMD A8-4500M APU	2653	1074	NA	NA
AMD Phenom II N830 3+1	2652	1075	NA	NA
AMD Phenom II X3 715	2649	1076	31.17	\$84.99*
AMD Opteron 2380	2640	1077	105.64	\$25.00
AMD Phenom II X920 Quad-Core	2638	1078	NA	NA
AMD Phenom 9650 Quad-Core	2634	1079	47.95	\$54.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-7310 APU	2633	1080	NA	NA
AMD A9-9410	2630	1081	NA	NA
AMD A8-3550MX APU	2629	1082	NA	NA
AMD Athlon II X3 450	2626	1083	27.06	\$97.05
AMD Phenom 9450e Quad-Core	2621	1084	24.96	\$105.00*
Intel Celeron G1840T @ 2.50GHz	2620	1085	NA	NA
Intel Pentium 3825U @ 1.90GHz	2618	1086	NA	NA
Intel Pentium G2010 @ 2.80GHz	2617	1087	5.62	\$465.64*
Intel Pentium G3220T @ 2.60GHz	2616	1088	65.44	\$39.99*
Intel Celeron G1830 @ 2.80GHz	2614	1089	34.86	\$74.99
AMD A6-6420B APU	2612	1091	NA	NA
Intel Core i3-2350M @ 2.30GHz	2612	1090	62.27	\$41.96
Intel Core i5-560M @ 2.67GHz	2606	1092	35.60	\$73.23
Intel Core i3-2348M @ 2.30GHz	2602	1093	NA	NA
Intel Celeron G1620 @ 2.70GHz	2597	1094	16.91	\$153.59
Intel Pentium G645 @ 2.90GHz	2596	1095	28.85	\$89.99
AMD Athlon II X4 6400e	2594	1096	NA	NA
AMD Opteron 1354	2594	1097	8.37	\$309.97*
AMD A10-4655M APU	2590	1098	NA	NA
Intel Pentium G840 @ 2.80GHz	2590	1099	43.18	\$59.99*
AMD Athlon II X3 445	2585	1101	28.41	\$91.00*
Intel Core i3-530 @ 2.93GHz	2585	1100	39.79	\$64.99
AMD Phenom 9600B Quad-Core	2576	1102	17.51	\$147.19*
AMD Athlon X3 435	2574	1103	26.96	\$95.49*
AMD Athlon 5350 APU	2571	1105	19.95	\$128.88
AMD Athlon II X3 440	2571	1104	64.38	\$39.9
AMD A8-5545M APU	2569	1106	NA	NA
AMD Phenom 9550 Quad-Core	2555	1107	63.98	\$39.95
AMD A4-6250J APU	2552	1108	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9000 @ 2.00GHz	2539	1109	6.53	\$389.00*
Intel Core i5-4300Y @ 1.60GHz	2534	1110	NA	NA
AMD Opteron 3320 EE	2532	1111	NA	NA
Intel Core i3-2330M @ 2.20GHz	2528	1112	36.57	\$69.15
Intel Core M-5Y51 @ 1.10GHz	2527	1114	NA	NA
Intel Pentium G640 @ 2.80GHz	2527	1113	14.15	\$178.59*
AMD A8-6410 APU	2526	1115	NA	NA
AMD Phenom II N970 Quad-Core	2523	1116	16.83	\$149.99*
Intel Core i3-2328M @ 2.20GHz	2519	1117	NA	NA
AMD Phenom FX-5000 Quad-Core	2518	1118	NA	NA
Intel Xeon E5335 @ 2.00GHz	2513	1119	22.34	\$112.50
AMD PRO A6-8500B	2511	1120	NA	NA
AMD Athlon X4 605e	2505	1122	NA	NA
Intel Celeron G1610 @ 2.60GHz	2505	1121	6.46	\$387.80
AMD Phenom II N950 Quad-Core	2500	1123	22.21	\$112.60*
Intel Xeon X5270 @ 3.50GHz	2499	1124	NA	NA
Intel Celeron G1630 @ 2.80GHz	2497	1125	35.68	\$69.99
Intel Celeron G1820T @ 2.40GHz	2495	1126	59.42	\$42.00*
Intel Core i5-5350U @ 1.80GHz	2493	1127	NA	NA
Intel Core i5 E 520 @ 2.40GHz	2486	1128	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-7210 APU	2485	1129	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1130	NA	NA
AMD Athlon II X3 435	2476	1131	15.48	\$159.95*
Intel Xeon X5260 @ 3.33GHz	2473	1132	11.90	\$207.89*
Intel Core i3-4030Y @ 1.60GHz	2471	1133	NA	NA
Intel Pentium G2020T @ 2.50GHz	2459	1134	38.42	\$64.00*
Intel Core i3-3227U @ 1.90GHz	2456	1135	NA	NA
Intel Core i3-4005U @ 1.70GHz	2455	1136	NA	NA
AMD Phenom II X3 710	2452	1138	29.01	\$84.53*
AMD PRO A6-8530B	2452	1137	NA	NA
Intel Core i5-540M @ 2.53GHz	2448	1139	12.89	\$189.95*
Intel Core i3-4010U @ 1.70GHz	2447	1140	19.18	\$127.60
Intel Pentium G2030T @ 2.60GHz	2442	1141	38.16	\$64.00*
Intel Core i5-480M @ 2.67GHz	2427	1143	30.12	\$80.60*
Intel Xeon E3113 @ 3.00GHz	2427	1142	NA	NA
Intel Core i7-610E @ 2.53GHz	2425	1144	NA	NA
Intel Xeon E5240 @ 3.00GHz	2424	1145	NA	NA
Intel Celeron G555 @ 2.70GHz	2422	1146	23.99	\$101.00*
Intel Core i3-2310M @ 2.10GHz	2417	1148	31.61	\$76.46
Intel Core2 Duo E8600 @ 3.33GHz	2417	1147	71.11	\$34.00
AMD A6-6400B APU	2414	1149	NA	NA
Intel Xeon E7320 @ 2.13GHz	2413	1150	NA	NA
Intel Pentium 2030M @ 2.50GHz	2406	1151	17.96	\$134.00*
AMD Athlon X3 455	2401	1152	NA	NA
AMD A6-5200 APU	2399	1153	NA	NA
Intel Pentium J4205 @ 1.50GHz	2397	1154	NA	NA
AMD A6-6310 APU	2396	1156	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2396	1155	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1157	14.51	\$165.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3510MX APU	2390	1158	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	1159	NA	NA
Intel Core i5-520M @ 2.40GHz	2383	1160	32.65	\$73.00
Intel Core i3-2332M @ 2.20GHz	2382	1161	NA	NA
AMD Phenom II X4 8700e	2377	1162	NA	NA
Intel Core i3-2312M @ 2.10GHz	2376	1163	NA	NA
AMD GX-424CC SOC	2375	1164	NA	NA
Intel Pentium G630 @ 2.70GHz	2374	1165	18.93	\$125.47
AMD Opteron 1352	2368	1166	17.42	\$135.99*
AMD A8-3530MX APU	2367	1167	NA	NA
Intel Celeron 2000E @ 2.20GHz	2365	1168	NA	NA
Intel Xeon E5603 @ 1.60GHz	2362	1169	8.26	\$286.01*
Intel Core i5-4210Y @ 1.50GHz	2358	1170	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1171	NA	NA
AMD A4 PRO-7300B APU	2342	1173	NA	NA
AMD Athlon II X4 600e	2342	1172	17.99	\$130.23*
Intel Pentium G645T @ 2.50GHz	2341	1174	NA	NA
Intel Core i5-460M @ 2.53GHz	2336	1175	29.23	\$79.95*
AMD Phenom 9350e Quad-Core	2329	1177	11.95	\$194.99*
Intel Atom C2550 @ 2.40GHz	2329	1176	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1610T @ 2.30GHz	2327	1178	26.15	\$89.00*
AMD Athlon II X3 425	2326	1180	55.45	\$41.96*
Intel Core i5-2467M @ 1.60GHz	2326	1179	NA	NA
AMD Athlon X3 445	2314	1181	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	1182	NA	NA
AMD A4-6320 APU	2310	1183	46.27	\$49.93
AMD Phenom 9600 Quad-Core	2309	1184	16.50	\$140.00*
Intel Celeron 2970M @ 2.20GHz	2305	1185	NA	NA
Intel Celeron G550 @ 2.60GHz	2304	1186	17.51	\$131.59
AMD Athlon X2 280	2303	1187	13.17	\$174.81*
Intel Pentium G620 @ 2.60GHz	2302	1188	30.23	\$76.15
AMD GX-420CA SOC	2299	1189	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	2298	1191	9.38	\$245.00
Intel Pentium 2020M @ 2.40GHz	2298	1190	17.15	\$134.00*
Intel Core i3-3217U @ 1.80GHz	2297	1192	6.62	\$347.12*
Intel Pentium 3550M @ 2.30GHz	2296	1193	NA	NA
AMD A6-6400K APU	2294	1194	43.80	\$52.38
Intel Celeron G1620T @ 2.40GHz	2287	1195	54.46	\$42.00*
AMD Athlon II X3 420e	2286	1196	19.68	\$116.15*
AMD Opteron 2376	2283	1197	13.69	\$166.80*
Intel Core i5-4202Y @ 1.60GHz	2282	1198	NA	NA
Intel Xeon E5320 @ 1.86GHz	2282	1199	27.66	\$82.50*
Intel Xeon L5310 @ 1.60GHz	2274	1200	20.22	\$112.50
AMD Phenom II N930 Quad-Core	2273	1201	22.77	\$99.86
Intel Xeon L3110 @ 3.00GHz	2273	1202	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1203	25.24	\$89.9
Intel Xeon E5310 @ 1.60GHz	2264	1204	46.25	\$48.97
AMD A9-9400	2263	1205	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1206	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6420K APU	2261	1207	37.54	\$60.24*
AMD Athlon X3 440	2256	1208	25.65	\$87.99*
AMD Opteron 8354	2255	1209	187.96	\$12.00
AMD E2-7110 APU	2254	1210	NA	NA
AMD A4-7300 APU	2252	1211	50.88	\$44.28
AMD Phenom II X3 700e	2249	1212	NA	NA
AMD Athlon II X3 415e	2246	1213	29.95	\$75.00*
AMD Opteron 2393 SE	2246	1214	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1215	NA	NA
AMD Phenom II X3 705e	2244	1216	14.74	\$152.34*
Intel Core i5-520 @ 2.40GHz	2244	1217	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1218	NA	NA
AMD Athlon II X3 425e	2239	1219	NA	NA
Intel Core i7-640LM @ 2.13GHz	2237	1220	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1221	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1222	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2230	1223	NA	NA
AMD Athlon X2 370K Dual Core	2229	1224	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2228	1225	NA	NA
AMD A6-5400B APU	2225	1226	21.19	\$105.04*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3430MX APU	2222	1227	NA	NA
AMD A4-6300 APU	2220	1228	58.88	\$37.72
AMD Phenom 9500 Quad-Core	2218	1229	24.66	\$89.96*
Intel Core2 Duo E8700 @ 3.50GHz	2212	1230	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1231	NA	NA
AMD A8-3520M APU	2205	1232	NA	NA
Intel Celeron G540 @ 2.50GHz	2204	1233	11.02	\$200.00*
Intel Core i3-4012Y @ 1.50GHz	2202	1234	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1235	8.72	\$252.01
AMD Athlon X3 425	2191	1236	NA	NA
AMD Phenom II X2 565	2189	1238	11.82	\$185.20*
AMD Phenom II X620 Dual-Core	2189	1237	NA	NA
Intel Core i3-4020Y @ 1.50GHz	2188	1239	NA	NA
AMD A6-8500P	2183	1240	NA	NA
HP Hexa-Core 2.0GHz	2178	1242	4.32	\$504.27*
Intel Xeon E3110 @ 3.00GHz	2178	1241	18.39	\$118.50
AMD Athlon II X2 280	2177	1243	21.78	\$99.99*
Intel Core i3-390M @ 2.67GHz	2173	1244	55.80	\$38.95*
AMD Phenom II X2 B59	2171	1245	36.22	\$59.95*
Intel Atom C2558 @ 2.40GHz	2169	1246	15.95	\$136.00*
Intel Core2 Duo E8400 @ 3.00GHz	2165	1247	111.05	\$19.50
Intel Core2 Duo E8335 @ 2.93GHz	2163	1248	NA	NA
Intel Core i3-3217UE @ 1.60GHz	2162	1249	NA	NA
AMD Opteron 6378	2152	1250	2.35	\$916.64
Intel Core M-5Y10a @ 0.80GHz	2150	1251	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2149	1252	5.39	\$398.00*
Intel Celeron G530 @ 2.40GHz	2145	1253	42.91	\$49.95*
Intel Core2 Duo E8435 @ 3.06GHz	2139	1254	NA	NA
AMD A6-5400K APU	2138	1255	61.11	\$34.99

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J3455 @ 1.50GHz	2135	1257	NA	NA
Intel Xeon L5320 @ 1.86GHz	2135	1256	30.52	\$69.99*
AMD A4-6210 APU	2130	1258	NA	NA
AMD Phenom 9150e Quad-Core	2126	1259	53.22	\$39.95*
Intel Core i5-450M @ 2.40GHz	2119	1260	66.34	\$31.95*
AMD Athlon II X2 B28	2118	1261	49.26	\$43.00*
Intel Pentium G6960 @ 2.93GHz	2116	1262	NA	NA
AMD A8-4555M APU	2114	1265	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	1263	NA	NA
Intel Core i5-2537M @ 1.40GHz	2114	1264	NA	NA
AMD Phenom II X2 511	2113	1267	NA	NA
Intel Pentium G630T @ 2.30GHz	2113	1266	26.43	\$79.99*
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1268	NA	NA
AMD Phenom 8850 Triple-Core	2109	1269	NA	NA
Intel Core i5-430M @ 2.27GHz	2107	1270	26.53	\$79.42*
Intel Core i3-380M @ 2.53GHz	2105	1271	35.13	\$59.95
AMD Phenom II P960 Quad-Core	2100	1272	75.03	\$28.00*
AMD Phenom II X2 521	2088	1273	NA	NA
AMD A6-3410MX APU	2084	1274	69.51	\$29.99*
AMD Phenom 8850B Triple-Core	2080	1275	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 5150 APU	2078	1276	32.49	\$63.99*
AMD Phenom 8750B Triple-Core	2077	1277	NA	NA
Intel Pentium B980 @ 2.40GHz	2075	1278	29.67	\$69.95*
Intel Pentium 4405Y @ 1.50GHz	2074	1279	NA	NA
Intel Celeron G550T @ 2.20GHz	2073	1280	NA	NA
AMD Phenom 8750 Triple-Core	2071	1281	NA	NA
Intel Pentium N4200 @ 1.10GHz	2066	1282	NA	NA
AMD Phenom II X2 560	2060	1283	17.18	\$119.95
Intel Pentium G620T @ 2.20GHz	2052	1285	25.66	\$79.99*
Intel Pentium J3710 @ 1.60GHz	2052	1284	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2047	1286	2.41	\$851.00*
AMD Phenom II X2 555	2046	1287	6.82	\$299.95*
Intel Pentium E6800 @ 3.33GHz	2045	1288	19.78	\$103.43*
AMD A4-6300B APU	2042	1289	20.42	\$100.00*
AMD Athlon II X3 405e	2041	1290	25.52	\$79.99*
Intel Celeron 3955U @ 2.00GHz	2041	1291	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2039	1292	4.81	\$423.89*
AMD Phenom 8450e Triple-Core	2035	1293	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1294	NA	NA
AMD A4-5300B APU	2031	1295	53.47	\$38.00*
AMD Phenom II X2 550	2030	1296	15.22	\$133.39*
Intel Celeron 2950M @ 2.00GHz	2027	1297	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	2026	1298	NA	NA
Intel Core i3-370M @ 2.40GHz	2025	1299	8.25	\$245.40
AMD A6-3420M APU	2024	1300	NA	NA
AMD Phenom II X640 Dual-Core	2021	1301	NA	NA
AMD Athlon II X3 400e	2018	1303	18.79	\$107.40
Intel Celeron 3765U @ 1.90GHz	2018	1302	NA	NA
AMD A4-5100 APU	2014	1304	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E7600 @ 3.06GHz	2012	1305	13.42	\$149.95*
AMD A6-9210	2006	1306	NA	NA
AMD Phenom 8650 Triple-Core	2005	1307	40.11	\$49.99*
AMD A6-3500 APU	2004	1308	50.12	\$39.99*
Intel Core i7-620LM @ 2.00GHz	2001	1309	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1996	1310	49.93	\$39.99*
Intel Pentium 3805U @ 1.90GHz	1996	1311	NA	NA
AMD Phenom X4 Quad-Core GP-9530	1994	1312	NA	NA
AMD A4-5300 APU	1990	1313	34.36	\$57.93
AMD Athlon II X2 270	1988	1314	18.08	\$109.99
AMD A8-7050	1986	1315	NA	NA
Intel Pentium J2900 @ 2.41GHz	1980	1316	NA	NA
AMD A8-3500M APU	1977	1317	40.37	\$49.00*
Intel Core i7-610 @ 2.53GHz	1969	1318	NA	NA
Intel Xeon 5160 @ 3.00GHz	1967	1319	123.05	\$15.99
AMD Phenom II N850 Triple-Core	1962	1320	78.52	\$25.00*
Intel Pentium B970 @ 2.30GHz	1962	1321	38.49	\$50.99*
Intel Pentium N3540 @ 2.16GHz	1955	1322	7.80	\$250.87*
AMD R-460L APU	1954	1323	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1953	1324	29.82	\$65.50
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 250e	1949	1325	25.41	\$76.73*
AMD Phenom II N870 Triple-Core	1945	1326	NA	NA
Intel Pentium E6700 @ 3.20GHz	1943	1327	24.30	\$79.99
Intel Core2 Duo E8235 @ 2.80GHz	1940	1329	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1328	NA	NA
AMD Phenom 8600B Triple-Core	1939	1330	36.61	\$52.99*
Intel Pentium G640T @ 2.40GHz	1939	1331	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1332	NA	NA
AMD Phenom X3 8550	1930	1333	11.36	\$169.95*
Intel Core2 Duo T9600 @ 2.80GHz	1928	1334	29.68	\$64.99*
Intel Atom x7-Z8700 @ 1.60GHz	1926	1335	21.90	\$88.00
AMD GX-415GA SOC	1923	1336	NA	NA
AMD E2-9010	1921	1337	NA	NA
Intel Atom x5-Z8550 @ 1.44GHz	1921	1338	NA	NA
AMD Opteron 2224 SE	1919	1339	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1917	1340	NA	NA
AMD Phenom II X2 B55	1913	1341	39.86	\$48.00*
Intel Pentium E5800 @ 3.20GHz	1908	1342	43.37	\$44.00
AMD A6-5350M APU	1902	1343	31.73	\$59.95*
AMD A6-3400M APU	1901	1344	54.38	\$34.96*
Intel Core i3-350M @ 2.27GHz	1900	1345	14.62	\$130.00*
Intel Core i7-660UM @ 1.33GHz	1900	1346	NA	NA
AMD A4-5000 APU	1896	1347	NA	NA
Intel Pentium N3530 @ 2.16GHz	1893	1348	NA	NA
AMD E2-6110 APU	1892	1349	NA	NA
AMD Phenom II X2 545	1890	1350	37.85	\$49.99
AMD Athlon X2 340 Dual Core	1889	1351	63.02	\$29.99
Intel Core2 Extreme X6800 @ 2.93GHz	1887	1353	7.16	\$263.60
Intel Pentium E6600 @ 3.06GHz	1887	1352	117.98	\$16.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8450 Triple-Core	1886	1354	62.98	\$29.95*
AMD Athlon II X2 260	1885	1355	39.29	\$48.00*
AMD Phenom II N830 Triple-Core	1885	1357	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1885	1356	NA	NA
AMD Phenom II X2 B57	1884	1358	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1882	1359	NA	NA
AMD Phenom II P920 Quad-Core	1880	1360	25.07	\$75.00*
Intel Core2 Duo E7500 @ 2.93GHz	1878	1362	34.18	\$54.95
Intel Pentium N3710 @ 1.60GHz	1878	1361	NA	NA
AMD A10 Micro-6700T APU	1875	1363	NA	NA
Intel Celeron J1900 @ 1.99GHz	1872	1364	NA	NA
Intel Pentium N3700 @ 1.60GHz	1872	1365	7.97	\$234.99*
Intel Pentium G6950 @ 2.80GHz	1871	1366	15.90	\$117.69
AMD Athlon II X2 265	1870	1367	20.14	\$92.88*
AMD A6-5357M APU	1867	1369	NA	NA
AMD Phenom 9100e Quad-Core	1867	1368	10.39	\$179.81*
Intel Pentium B960 @ 2.20GHz	1865	1370	38.08	\$48.99*
AMD A4-5150M APU	1860	1371	NA	NA
AMD Phenom II X2 570	1859	1372	NA	NA
Intel Xeon W3505 @ 2.53GHz	1857	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II N660 Dual-Core	1853	1374	18.72	\$99.00*
Intel Celeron 1005M @ 1.90GHz	1851	1375	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1847	1376	NA	NA
AMD Athlon II X2 255	1843	1377	30.74	\$59.98*
Intel Celeron J3160 @ 1.60GHz	1841	1378	NA	NA
Intel Xeon 3075 @ 2.66GHz	1840	1379	5.26	\$349.95*
AMD A6 Micro-6500T APU	1834	1380	NA	NA
Intel Pentium 2127U @ 1.90GHz	1832	1381	13.68	\$134.00*
Intel Xeon L5238 @ 2.66GHz	1823	1382	NA	NA
Intel Core i3-2377M @ 1.50GHz	1820	1383	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1819	1384	NA	NA
AMD Athlon II X2 B24	1815	1385	45.43	\$39.95*
AMD A4-4000 APU	1812	1386	43.04	\$42.10
Intel Core2 Duo E8335 @ 2.66GHz	1810	1387	NA	NA
AMD Athlon X2 235e	1806	1388	NA	NA
AMD Athlon II X2 B26	1804	1390	58.20	\$31.00
Intel Pentium N3520 @ 2.16GHz	1804	1389	NA	NA
Intel Pentium J2850 @ 2.41GHz	1803	1391	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1392	NA	NA
Intel Xeon 3085 @ 3.00GHz	1801	1393	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1799	1394	6.02	\$298.95*
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1395	8.06	\$222.84*
Intel Core i3-330M @ 2.13GHz	1795	1396	36.98	\$48.56
AMD Athlon 64 FX-72	1794	1397	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1793	1398	6.90	\$259.95
Intel Core2 Duo P9500 @ 2.53GHz	1788	1399	1.79	\$99.00*
Intel Xeon W3503 @ 2.40GHz	1783	1400	27.44	\$64.95
AMD A4-4020 APU	1778	1401	20.95	\$84.87
AMD Phenom II P940 Quad-Core	1777	1403	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E7400 @ 2.80GHz	1777	1402	34.52	\$51.50*
Intel Celeron 3215U @ 1.70GHz	1776	1404	NA	NA
AMD Phenom II P860 Triple-Core	1768	1406	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1768	1405	17.86	\$99.00*
Intel Celeron N3450 @ 1.10GHz	1765	1407	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1408	NA	NA
Intel Atom Z3795 @ 1.60GHz	1762	1409	NA	NA
Intel Core i3-2375M @ 1.50GHz	1762	1410	NA	NA
Intel Pentium E6500 @ 2.93GHz	1760	1411	35.22	\$49.99*
Intel Celeron B840 @ 1.90GHz	1758	1412	NA	NA
AMD Opteron 1222	1757	1414	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1757	1413	NA	NA
Intel Celeron N2940 @ 1.83GHz	1755	1415	NA	NA
Intel Xeon 3070 @ 2.66GHz	1754	1416	4.29	\$408.95*
AMD Phenom X2 Dual-Core GE-7060	1752	1417	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1750	1418	30.71	\$56.99*
AMD Athlon II X2 250	1749	1419	22.79	\$76.74
Intel Core2 Duo T9400 @ 2.53GHz	1743	1420	34.18	\$51.00*
Intel Pentium E5700 @ 3.00GHz	1743	1421	23.25	\$74.99*
Intel Celeron 1037U @ 1.80GHz	1742	1422	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5150 @ 2.66GHz	1741	1423	108.92	\$15.99
AMD Phenom II N640 Dual-Core	1733	1425	26.69	\$64.95*
Intel Atom x7-Z8750 @ 1.60GHz	1733	1424	NA	NA
AMD Phenom II P840 Triple-Core	1731	1426	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1728	1427	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1428	20.33	\$85.00*
Intel Core i5-560UM @ 1.33GHz	1727	1429	NA	NA
Intel Pentium B940 @ 2.00GHz	1725	1430	57.62	\$29.94*
Intel Core2 Duo E6750 @ 2.66GHz	1722	1431	39.65	\$43.46*
Intel Core i3-2340UE @ 1.30GHz	1719	1432	NA	NA
AMD Athlon II X2 240e	1716	1433	49.10	\$34.95*
Intel Pentium B950 @ 2.10GHz	1715	1434	NA	NA
AMD Athlon II X2 245e	1710	1435	21.39	\$80.00*
Intel Pentium 3556U @ 1.70GHz	1708	1436	NA	NA
Intel Pentium 3558U @ 1.70GHz	1707	1437	NA	NA
AMD Athlon 7850 Dual-Core	1705	1438	8.14	\$209.65*
Intel Celeron U1900 @ 1.99GHz	1704	1439	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1704	1440	12.00	\$142.01
Intel Celeron 3755U @ 1.70GHz	1702	1441	NA	NA
AMD Opteron 2220	1701	1443	10.72	\$158.76
Intel Pentium E6300 @ 2.80GHz	1701	1442	42.56	\$39.99*
Intel Atom x5-Z8500 @ 1.44GHz	1700	1444	23.30	\$73.00*
Intel Core i3-2367M @ 1.40GHz	1698	1445	NA	NA
AMD Phenom 8600 Triple-Core	1697	1446	32.04	\$52.99*
AMD Phenom X2 Dual-Core GE-4060	1697	1447	NA	NA
AMD Athlon II X2 B22	1696	1448	80.78	\$21.0
Intel Celeron 3855U @ 1.60GHz	1694	1449	NA	NA
AMD Sempron 3850 APU	1690	1450	40.28	\$41.98
Intel Core i7-640UM @ 1.20GHz	1689	1451	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-3420 APU	1687	1454	NA	NA
AMD Athlon II X2 245	1687	1452	29.11	\$57.99*
Intel Core2 Duo X7360 @ 2.53GHz	1687	1453	NA	NA
Intel Core i7-680UM @ 1.47GHz	1686	1455	NA	NA
AMD A6-7000	1681	1457	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1456	NA	NA
Intel Celeron N3150 @ 1.60GHz	1680	1458	NA	NA
AMD A4-4300M APU	1679	1459	42.15	\$39.86
Intel Core2 Duo SP9400 @ 2.40GHz	1679	1461	5.91	\$284.00*
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1460	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1462	NA	NA
AMD Phenom II N620 Dual-Core	1675	1464	42.03	\$39.86*
Intel Core i3-2365M @ 1.40GHz	1675	1463	NA	NA
Intel Celeron 3205U @ 1.50GHz	1673	1465	6.67	\$250.73*
Intel Celeron N3160 @ 1.60GHz	1672	1466	NA	NA
AMD Athlon X2 240e	1670	1467	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1469	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1669	1468	28.79	\$57.99*
AMD Athlon X2 250	1663	1470	NA	NA
Intel Celeron 1000M @ 1.80GHz	1663	1471	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 235e	1658	1473	87.28	\$19.00*
AMD Phenom 8400 Triple-Core	1658	1472	NA	NA
Intel Pentium 2117U @ 1.80GHz	1650	1474	12.31	\$134.00*
AMD Phenom II X2 B53	1646	1475	NA	NA
Intel Xeon 5140 @ 2.33GHz	1645	1476	109.79	\$14.99
AMD Athlon II X2 240	1641	1477	46.96	\$34.95*
Intel Core2 Duo P8700 @ 2.53GHz	1639	1478	43.14	\$37.99*
Intel Core2 Duo E7200 @ 2.53GHz	1638	1479	8.63	\$189.95*
Intel Pentium E5500 @ 2.80GHz	1636	1480	15.01	\$109.02*
Intel Celeron N2930 @ 1.83GHz	1634	1481	NA	NA
AMD Athlon II X2 220	1630	1482	50.65	\$32.19*
AMD Athlon X2 255	1627	1483	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1627	1484	2.68	\$607.99*
AMD A6-4400M APU	1621	1485	40.67	\$39.86*
AMD Athlon II X2 4400e	1618	1486	NA	NA
AMD E2-3800 APU	1617	1487	NA	NA
Athlon 64 Dual Core 5400+	1614	1488	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1489	NA	NA
AMD Opteron 1220	1612	1490	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1605	1491	49.41	\$32.50
AMD QC-4000	1605	1492	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1494	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1493	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	1495	NA	NA
AMD Phenom 8250e Triple-Core	1602	1496	34.10	\$46.99*
AMD A4-3400 APU	1601	1498	17.80	\$89.99*
AMD Phenom II P650 Dual-Core	1601	1497	45.76	\$35.00*
AMD Phenom 8250 Triple-Core	1599	1499	NA	NA
Intel Pentium E5400 @ 2.70GHz	1598	1500	29.07	\$55.00*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5133 @ 2.20GHz	1598	1501	NA	NA
AMD Phenom II P820 Triple-Core	1596	1502	NA	NA
AMD Opteron 2218	1594	1503	25.16	\$63.36
Intel Xeon 5148 @ 2.33GHz	1590	1504	45.46	\$35.00
Intel Core2 Duo P9300 @ 2.26GHz	1587	1505	NA	NA
AMD Athlon II X2 215	1582	1506	35.17	\$45.00*
AMD Turion II N530 Dual-Core	1582	1507	52.75	\$30.00*
Intel Core i3-2357M @ 1.30GHz	1580	1508	NA	NA
AMD Athlon 7750 Dual-Core	1576	1509	8.62	\$182.83
AMD R-260H APU	1576	1510	NA	NA
AMD Athlon X2 215	1575	1512	NA	NA
AMD Athlon X2 240	1575	1511	NA	NA
AMD A6 PRO-7050B APU	1573	1513	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1514	NA	NA
Intel Celeron 1017U @ 1.60GHz	1568	1515	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1516	NA	NA
Intel Pentium N3510 @ 1.99GHz	1562	1517	NA	NA
AMD Athlon II N370 Dual-Core	1559	1518	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1557	1519	23.62	\$65.94*
Athlon 64 Dual Core 5600+	1548	1520	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5300 @ 2.60GHz	1548	1521	24.13	\$64.15*
AMD A4 Micro-6400T APU	1544	1522	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1544	1523	32.17	\$47.99*
Intel Celeron 2981U @ 1.60GHz	1542	1524	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1539	1525	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1536	1526	17.07	\$90.00*
AMD Sempron X2 190	1529	1527	18.33	\$83.44*
Intel Celeron B830 @ 1.80GHz	1528	1528	NA	NA
AMD Athlon II X2 225	1526	1529	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1523	1530	6.62	\$229.99*
AMD Turion II N550 Dual-Core	1521	1531	NA	NA
AMD A6-1450 APU	1520	1533	NA	NA
Intel Celeron N2920 @ 1.86GHz	1520	1532	NA	NA
AMD Opteron 2216	1518	1535	8.53	\$178.00*
Intel Xeon 3060 @ 2.40GHz	1518	1534	52.94	\$28.69
AMD A4-3300 APU	1509	1536	71.53	\$21.11
AMD Athlon II X2 4450e	1504	1537	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1538	39.60	\$38.00*
AMD Turion II P560 Dual-Core	1502	1539	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	1501	1540	37.54	\$40.00*
Athlon 64 Dual Core 5000+	1497	1541	NA	NA
AMD Athlon 64 FX-74	1495	1542	2.99	\$499.50*
Intel Pentium E5200 @ 2.50GHz	1490	1543	15.06	\$99.00
AMD Athlon II X2 210e	1486	1544	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1482	1545	6.93	\$213.99*
AMD A6-5345M APU	1481	1546	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	1476	1547	14.77	\$100.00
AMD Athlon Dual Core 4850B	1471	1548	NA	NA
AMD Opteron 285	1470	1549	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core 5600+	1469	1550	10.50	\$139.95*
AMD Opteron 1218	1468	1551	NA	NA
AMD Athlon II X2 4300e	1464	1553	NA	NA
AMD Opteron 290	1464	1552	10.85	\$135.00*
Intel Celeron 2957U @ 1.40GHz	1464	1555	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1554	NA	NA
AMD GX-412HC	1462	1557	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1462	1556	4.92	\$297.01*
Intel Celeron 2955U @ 1.40GHz	1459	1558	NA	NA
Intel Pentium 997 @ 1.60GHz	1457	1559	NA	NA
Intel Atom E3845 @ 1.91GHz	1456	1560	NA	NA
AMD E2-3200 APU	1454	1562	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1561	NA	NA
AMD Athlon 7550 Dual-Core	1453	1563	24.23	\$60.00
AMD Turion II P540 Dual-Core	1452	1564	36.35	\$39.95
AMD Athlon 64 X2 Dual Core 5400+	1449	1565	27.35	\$52.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1566	NA	NA
AMD Opteron 1218 HE	1444	1567	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1568	NA	NA
Intel Celeron B820 @ 1.70GHz	1435	1569	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P7450 @ 2.13GHz	1429	1570	35.73	\$39.99*
AMD Athlon X2 440	1424	1571	NA	NA
Intel Celeron E3400 @ 2.60GHz	1423	1572	18.62	\$76.47
Intel Celeron E3500 @ 2.70GHz	1422	1573	22.93	\$62.01
AMD Athlon 7450 Dual-Core	1421	1574	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1418	1575	30.20	\$46.99*
AMD Turion II Ultra Dual-Core Mobile M620	1416	1576	NA	NA
AMD Opteron 2214 HE	1415	1577	NA	NA
AMD Athlon Dual Core 5400B	1413	1579	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1578	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1407	1580	NA	NA
Intel Celeron 1007U @ 1.50GHz	1402	1581	7.58	\$184.99*
Intel Xeon E5205 @ 1.86GHz	1401	1582	148.77	\$9.42
AMD Opteron 2220 SE	1398	1583	73.58	\$19.00
AMD Turion II Neo N54L Dual-Core	1397	1585	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	1397	1584	60.76	\$23.00*
Intel Core i5-540UM @ 1.20GHz	1389	1586	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	1389	1587	33.64	\$41.29
Intel Celeron E3300 @ 2.50GHz	1387	1588	19.82	\$70.00
Intel Pentium P6300 @ 2.27GHz	1384	1589	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1383	1590	26.07	\$53.09*
Intel Xeon E5502 @ 1.87GHz	1381	1591	14.54	\$95.00
Intel Celeron E3200 @ 2.40GHz	1379	1592	26.54	\$51.99*
Intel Xeon 5130 @ 2.00GHz	1379	1593	68.99	\$19.99
Intel Core2 Duo T6670 @ 2.20GHz	1378	1594	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1376	1595	137.82	\$9.99
Intel Core2 Duo E6420 @ 2.13GHz	1374	1596	NA	NA
Intel Celeron B810 @ 1.60GHz	1373	1597	NA	NA
Athlon 64 Dual Core 4800+	1370	1598	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 4600+	1365	1599	3.90	\$349.95*
VIA QuadCore L4700 @ 1.2+ GHz	1363	1600	NA	NA
Intel Core i5-520UM @ 1.07GHz	1361	1601	NA	NA
Intel Xeon E5503 @ 2.00GHz	1360	1602	4.74	\$287.01*
AMD Opteron 185	1359	1604	NA	NA
AMD Turion II P520 Dual-Core	1359	1603	NA	NA
AMD Opteron 2214	1358	1605	2.39	\$569.00*
Intel Celeron B815 @ 1.60GHz	1355	1606	NA	NA
AMD Opteron 1216	1352	1607	24.66	\$54.85*
AMD Athlon II X2 270u	1350	1608	19.96	\$67.67*
Intel Pentium P6200 @ 2.13GHz	1347	1609	22.47	\$59.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1610	33.66	\$39.95*
AMD Athlon Dual Core 5050e	1343	1611	22.40	\$60.00*
Intel Celeron P4600 @ 2.00GHz	1343	1612	NA	NA
Intel Pentium E2220 @ 2.40GHz	1340	1613	10.16	\$132.01
Intel Pentium T4500 @ 2.30GHz	1340	1614	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	1339	1615	NA	NA
Intel Core i5-430UM @ 1.20GHz	1336	1616	NA	NA
AMD Athlon Dual Core 5200B	1334	1617	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1618	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium P6100 @ 2.00GHz	1330	1619	110.86	\$12.00
Athlon Dual Core 4850e	1327	1620	NA	NA
AMD A4-3310MX APU	1326	1621	NA	NA
Intel Celeron J3355 @ 2.00GHz	1324	1622	NA	NA
AMD Athlon II P360 Dual-Core	1321	1623	73.44	\$18.00
AMD Athlon Dual Core 4850e	1314	1625	33.70	\$39.00*
Intel Celeron 887 @ 1.50GHz	1314	1624	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1311	1626	3.96	\$331.49*
Intel Xeon 3050 @ 2.13GHz	1311	1627	52.04	\$25.20
AMD Opteron 1212 HE	1308	1628	NA	NA
AMD Turion II Dual-Core Mobile M500	1307	1629	NA	NA
Intel Celeron 877 @ 1.40GHz	1306	1630	NA	NA
Intel Celeron G470 @ 2.00GHz	1305	1631	NA	NA
AMD Athlon Dual Core 5600B	1304	1632	NA	NA
Intel Core i7-620UM @ 1.07GHz	1302	1634	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1302	1633	65.16	\$19.99*
AMD Turion II Dual-Core Mobile M520	1301	1636	18.84	\$69.10*
Intel Core2 Duo P7370 @ 2.00GHz	1301	1635	NA	NA
AMD Opteron 1214 HE	1299	1637	NA	NA
AMD Athlon Dual Core 5000B	1298	1638	13.67	\$95.00*
Intel Core2 Duo E6400 @ 2.13GHz	1296	1639	19.72	\$65.76*
AMD Turion II Dual-Core Mobile M540	1295	1640	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	1292	1641	1.29	\$999.99*
AMD Opteron 275	1291	1642	19.87	\$64.99
Celeron Dual-Core T3500 @ 2.10GHz	1290	1643	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1289	1644	86.03	\$14.9
AMD Athlon 64 FX-60 Dual Core	1287	1645	NA	NA
AMD Athlon 5000 Dual-Core	1285	1647	12.86	\$99.95
AMD Athlon 64 X2 4200+	1285	1646	4.16	\$308.95

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron B800 @ 1.50GHz	1283	1648	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1649	51.16	\$25.04
Intel Pentium T4400 @ 2.20GHz	1280	1650	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1651	42.72	\$29.95*
AMD A6-4455M APU	1278	1653	NA	NA
Intel Atom Z3775D @ 1.49GHz	1278	1652	NA	NA
AMD Opteron 1214	1276	1654	4.40	\$290.00*
Intel Core2 Duo SL9400 @ 1.86GHz	1276	1655	5.05	\$253.00*
Intel Core2 Duo E4500 @ 2.20GHz	1275	1656	36.45	\$34.99*
Intel Core i5-470UM @ 1.33GHz	1274	1657	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1273	1658	29.63	\$42.99*
AMD Opteron 280	1272	1659	1.60	\$796.67*
Intel Core i5-4400E @ 2.70GHz	1271	1660	NA	NA
AMD Opteron 2212	1270	1661	105.89	\$12.00
Intel Core2 Duo T6570 @ 2.10GHz	1266	1662	32.90	\$38.50*
AMD Athlon 64 X2 Dual Core 4800+	1263	1663	7.90	\$159.95
Intel Atom x5-Z8350 @ 1.44GHz	1261	1664	NA	NA
Intel Celeron E1600 @ 2.40GHz	1260	1665	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1666	NA	NA
AMD Athlon II P340 Dual-Core	1252	1667	34.80	\$35.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3775 @ 1.46GHz	1252	1668	35.77	\$35.00*
AMD Athlon X2 Dual Core BE-2450	1251	1669	NA	NA
Intel Pentium P6000 @ 1.87GHz	1248	1670	NA	NA
AMD A4-3320M APU	1247	1671	40.24	\$31.00
Intel Pentium T4300 @ 2.10GHz	1246	1672	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	1245	1673	NA	NA
AMD GX-222GC SOC	1243	1674	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1675	8.29	\$149.44
AMD Athlon 5200 Dual-Core	1238	1676	13.71	\$90.33*
Intel Xeon 5120 @ 1.86GHz	1237	1677	19.80	\$62.50
AMD Athlon X2 Dual Core BE-2400	1236	1678	NA	NA
Athlon 64 Dual Core 3800+	1234	1679	NA	NA
AMD Opteron 180	1232	1680	9.49	\$129.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1681	NA	NA
Intel Celeron N2910 @ 1.60GHz	1231	1682	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1683	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1228	1684	81.99	\$14.99*
Intel Pentium 987 @ 1.50GHz	1227	1685	NA	NA
AMD A4-3305M APU	1226	1686	40.88	\$30.00*
AMD Athlon II N350 Dual-Core	1225	1687	NA	NA
AMD Sempron X2 180	1222	1688	17.62	\$69.40*
AMD Athlon 64 X2 Dual Core 4600+	1221	1690	3.39	\$359.95*
Celeron Dual-Core T3300 @ 2.00GHz	1221	1689	NA	NA
AMD A4-3330MX APU	1217	1691	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1215	1692	NA	NA
AMD Athlon II P320 Dual-Core	1213	1693	34.72	\$34.9
AMD Phenom X4 Quad-Core GS-5560	1211	1694	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1695	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1205	1696	91.84	\$13.13

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom x5-Z8300 @ 1.44GHz	1202	1697	9.04	\$132.99*
Intel Pentium E2200 @ 2.20GHz	1201	1698	27.83	\$43.17*
Intel Celeron 867 @ 1.30GHz	1199	1699	NA	NA
AMD A4-3300M APU	1195	1700	39.85	\$29.99*
Intel Core2 Duo T7300 @ 2.00GHz	1194	1701	38.55	\$30.99*
Intel Core2 Duo E6320 @ 1.86GHz	1192	1702	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1703	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1704	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1705	NA	NA
Intel Celeron P4500 @ 1.87GHz	1177	1706	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1177	1707	235.99	\$4.99*
Celeron Dual-Core T3100 @ 1.90GHz	1176	1708	NA	NA
AMD Opteron 175	1175	1709	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1710	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1711	NA	NA
AMD Opteron 1216 HE	1172	1712	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1713	NA	NA
Intel Core i3-380UM @ 1.33GHz	1170	1714	NA	NA
AMD Athlon Dual Core 4450B	1168	1715	68.73	\$17.00*
Intel Core2 Duo T7200 @ 2.00GHz	1167	1716	23.78	\$49.09
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3350 @ 1.10GHz	1165	1717	NA	NA
AMD A4-4355M APU	1162	1719	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1718	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1157	1720	10.72	\$108.00*
Athlon 64 Dual Core 4200+	1156	1722	NA	NA
Intel Pentium 967 @ 1.30GHz	1156	1721	NA	NA
AMD Athlon II N330 Dual-Core	1154	1723	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1149	1724	19.15	\$60.00
AMD Turion X2 Dual-Core Mobile RM-75	1149	1725	NA	NA
Intel Pentium 977 @ 1.40GHz	1148	1726	NA	NA
AMD Athlon II Dual-Core M320	1147	1727	38.26	\$30.00*
Intel Pentium T4200 @ 2.00GHz	1147	1728	95.60	\$12.00*
VIA Eden X4 C4250 @ 1.2+GHz	1147	1729	NA	NA
Intel Celeron E1500 @ 2.20GHz	1146	1730	18.13	\$63.25
Intel Core2 Duo T5870 @ 2.00GHz	1146	1731	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1134	1732	NA	NA
AMD Turion 64 X2 Mobile TL-68	1130	1733	12.56	\$90.00*
AMD Athlon II X2 260u	1124	1735	13.48	\$83.44*
AMD Turion 64 X2 Mobile TL-64	1124	1734	28.55	\$39.39*
AMD Turion 64 X2 Mobile TL-66	1122	1736	2.97	\$378.00*
AMD Athlon II Dual-Core M300	1119	1737	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1738	NA	NA
AMD GX-218GL SOC	1115	1739	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1113	1741	5.53	\$201.48*
Intel Pentium T3400 @ 2.16GHz	1113	1740	79.56	\$14.00
AMD TurionX2 Dual Core Mobile RM-72	1112	1743	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1112	1742	24.20	\$45.98
Intel Core2 Duo T5800 @ 2.00GHz	1109	1744	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1745	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 4450e	1101	1746	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1098	1747	8.46	\$129.95*
AMD Athlon X2 Dual Core BE-2350	1098	1748	NA	NA
AMD Opteron 170	1097	1749	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1752	NA	NA
AMD E2-3000M APU	1095	1750	54.78	\$20.00*
Intel Pentium 957 @ 1.20GHz	1095	1751	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-62	1093	1753	3.52	\$311.00*
Intel Core2 Duo T5750 @ 2.00GHz	1091	1754	109.30	\$9.99*
Intel Core2 Duo L9300 @ 1.60GHz	1090	1755	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	1089	1756	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1087	1757	4.85	\$224.26*
Intel Pentium 2129Y @ 1.10GHz	1087	1758	8.12	\$134.00*
AMD Athlon Dual Core 4050e	1086	1760	NA	NA
Intel Pentium E2180 @ 2.00GHz	1086	1759	8.36	\$129.95*
AMD Opteron 270	1083	1761	1.78	\$607.47*
AMD Athlon 64 X2 Dual Core BE-2300	1082	1763	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1762	NA	NA
AMD Sempron Dual Core 4900	1081	1765	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1081	1764	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon Dual Core 4450e	1081	1766	NA	NA
AMD E2-3000 APU	1080	1767	NA	NA
AMD GX-217GA SOC	1080	1768	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1769	54.02	\$19.99
Intel Atom Z3745 @ 1.33GHz	1071	1770	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1070	1771	NA	NA
Intel Celeron G465 @ 1.90GHz	1064	1772	8.69	\$122.59
AMD Turion X2 Dual-Core Mobile RM-74	1061	1773	42.54	\$24.95*
Intel Atom Z3740 @ 1.33GHz	1061	1774	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1775	17.65	\$59.95
Intel Core i3-330UM @ 1.20GHz	1053	1776	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1049	1777	6.00	\$175.00
AMD Turion X2 Dual Core Mobile RM-76	1047	1778	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1779	NA	NA
Intel Celeron E1400 @ 2.00GHz	1042	1780	18.29	\$57.01
Intel Xeon 3.73GHz	1041	1781	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	1040	1783	NA	NA
AMD Athlon II Dual-Core M340	1040	1784	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1040	1782	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1785	NA	NA
AMD Athlon 64 X2 QL-65	1035	1786	NA	NA
Intel Celeron G460 @ 1.80GHz	1033	1788	9.84	\$105.00
Intel Pentium T3200 @ 2.00GHz	1033	1787	86.13	\$12.00*
Intel Atom x5-E3930 @ 1.30GHz	1032	1789	NA	NA
Intel Celeron 847E @ 1.10GHz	1026	1790	NA	NA
AMD Athlon 64 X2 QL-62	1024	1793	NA	NA
Intel 1500 @ 2.00GHz	1024	1792	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1791	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1024	1794	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J1800 @ 2.41GHz	1023	1795	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1796	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1797	NA	NA
AMD Turion Dual-Core RM-74	1016	1798	NA	NA
AMD Opteron 1212	1015	1799	3.50	\$290.00*
Intel Core2 Duo T7100 @ 1.80GHz	1013	1800	46.10	\$21.99*
Intel Celeron N2840 @ 2.16GHz	1012	1801	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1802	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1009	1803	NA	NA
AMD Athlon 64 X2 QL-67	1006	1804	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1805	NA	NA
AMD Athlon II X2 250u	1005	1806	28.78	\$34.95*
Intel Atom x5-Z8330 @ 1.44GHz	1005	1807	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1004	1809	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1004	1808	66.98	\$15.00*
AMD Athlon 64 X2 Dual Core 3400+	1003	1810	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1811	NA	NA
AMD Athlon X2 Dual Core 6850e	998	1812	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1813	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	996	1815	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E2160 @ 1.80GHz	996	1814	24.92	\$40.00
AMD Sempron Dual Core 2200	995	1816	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1817	NA	NA
AMD Athlon 64 X2 TK-57	988	1818	NA	NA
AMD Turion 64 X2 Mobile TL-60	987	1819	54.70	\$18.05*
AMD Sempron Dual Core 2300	982	1820	23.39	\$41.99*
Intel 1400 @ 1.83GHz	980	1821	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1822	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	979	1823	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1824	NA	NA
AMD Athlon 64 X2 QL-64	974	1826	NA	NA
AMD E1-7010 APU	974	1825	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1827	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1829	NA	NA
AMD Opteron 1210 HE	971	1828	NA	NA
Intel Celeron N3060 @ 1.60GHz	971	1830	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	970	1831	16.18	\$60.00*
Athlon Dual Core 4050e	968	1832	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1833	NA	NA
Intel Celeron N2820 @ 2.13GHz	967	1834	4.86	\$199.00
Intel Celeron @ 1.30GHz	965	1837	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	965	1835	NA	NA
Intel T1500 @ 1.86GHz	965	1836	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1839	NA	NA
AMD Opteron 256	963	1838	NA	NA
AMD Opteron 265	963	1840	6.02	\$159.00
Intel Celeron N2830 @ 2.16GHz	962	1841	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1842	NA	NA
AMD E1 Micro-6200T APU	960	1844	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1019Y @ 1.00GHz	960	1843	NA	NA
Intel T2050 @ 2.00GHz	959	1845	NA	NA
AMD Athlon 64 X2 3800+	958	1846	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	956	1847	NA	NA
AMD Athlon 64 X2 TK-55	955	1848	NA	NA
Intel Celeron J3060 @ 1.60GHz	952	1849	NA	NA
AMD Turion 64 X2 Mobile TL-58	950	1850	NA	NA
AMD Sempron Dual Core 4700	948	1851	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1852	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1853	NA	NA
AMD Athlon 64 X2 QL-66	939	1854	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1856	7.08	\$132.56*
Intel Core2 Duo T5300 @ 1.73GHz	939	1855	NA	NA
Intel Celeron N2808 @ 1.58GHz	938	1858	NA	NA
Intel Pentium T2390 @ 1.86GHz	938	1857	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	936	1859	NA	NA
Intel Celeron 847 @ 1.10GHz	935	1860	2.97	\$315.00*
Intel Celeron T1600 @ 1.66GHz	935	1861	46.79	\$19.99*
Intel T1400 @ 1.73GHz	935	1862	NA	NA
Intel Celeron N3010 @ 1.04GHz	934	1863	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3735E @ 1.33GHz	927	1864	7.93	\$117.00*
AMD Turion Dual-Core RM-75	925	1865	33.13	\$27.95*
AMD Athlon 64 X2 QL-60	924	1866	NA	NA
AMD Opteron 1210	923	1867	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1868	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	919	1869	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1870	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1871	14.32	\$64.00*
Intel Atom Z3736F @ 1.33GHz	915	1872	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1873	NA	NA
Intel Atom Z3735G @ 1.33GHz	910	1874	NA	NA
AMD Turion II Neo N40L Dual-Core	909	1875	NA	NA
Intel Atom Z3735F @ 1.33GHz	909	1876	5.02	\$181.30
Intel Core2 Duo T5450 @ 1.66GHz	906	1877	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1878	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1879	1.19	\$759.00*
AMD Sempron 2650 APU	903	1880	22.89	\$39.46
AMD Opteron 165	899	1881	16.65	\$53.99*
Intel Atom C2338 @ 1.74GHz	898	1882	NA	NA
AMD Turion Dual-Core RM-70	895	1883	59.70	\$15.00*
Intel Celeron N3050 @ 1.60GHz	892	1884	3.97	\$225.00
AMD E1-6015 APU	884	1885	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	881	1886	12.12	\$72.74*
AMD Athlon II Neo K345 Dual-Core	878	1887	NA	NA
AMD E1-2500 APU	878	1889	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	878	1888	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	876	1891	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1890	7.30	\$119.99*
AMD Turion 64 X2 Mobile TL-56	874	1892	43.72	\$20.00*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium SU4100 @ 1.30GHz	873	1893	NA	NA
AMD Turion X2 Dual Core L510	871	1894	NA	NA
AMD Sempron Dual Core 2100	869	1895	22.29	\$39.00*
Intel Pentium E2140 @ 1.60GHz	869	1896	5.91	\$147.01
Intel Core2 Duo U9300 @ 1.20GHz	863	1897	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1898	21.54	\$39.99
Intel 1300 @ 1.66GHz	857	1899	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1900	14.80	\$57.74*
Intel Celeron N2815 @ 1.86GHz	853	1901	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1902	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1903	NA	NA
AMD E1-6010 APU	842	1905	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1904	NA	NA
Intel Pentium T2370 @ 1.73GHz	842	1906	NA	NA
Intel Core Duo T2450 @ 2.00GHz	841	1907	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1908	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1910	24.03	\$34.95*
AMD Turion Dual-Core RM-72	839	1911	22.09	\$38.00*
Intel Atom D2700 @ 2.13GHz	839	1909	NA	NA
Intel Celeron N2807 @ 1.58GHz	838	1913	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium U5400 @ 1.20GHz	838	1912	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	834	1914	NA	NA
Intel Pentium T2330 @ 1.60GHz	833	1915	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	832	1916	NA	NA
AMD E2-2000 APU	829	1917	NA	NA
AMD Athlon II Neo N36L Dual-Core	827	1918	NA	NA
AMD E2-1800 APU	823	1919	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1920	NA	NA
AMD Turion Neo X2 Dual Core L625	821	1922	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	821	1921	NA	NA
AMD Athlon Neo X2 Dual Core L335	816	1923	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1924	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	1925	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	804	1927	NA	NA
AMD Sempron 145	804	1926	14.54	\$55.35
Intel Core Duo T2400 @ 1.83GHz	795	1928	49.73	\$16.00*
AMD Athlon 64 FX-25	794	1929	NA	NA
AMD G-T56N	793	1930	NA	NA
Intel Celeron N2810 @ 2.00GHz	791	1931	3.05	\$259.54*
AMD Athlon II Neo K325 Dual-Core	785	1932	30.22	\$25.99*
Intel Celeron SU2300 @ 1.20GHz	782	1933	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1934	NA	NA
AMD Athlon X2 Dual Core 3250e	774	1935	NA	NA
AMD E-350 APU	774	1936	NA	NA
Intel Celeron N2806 @ 1.60GHz	772	1937	NA	NA
AMD E-450 APU	771	1938	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1939	NA	NA
AMD E1-2200 APU	767	1940	NA	NA
Intel Core Duo T2250 @ 1.73GHz	763	1941	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2350 @ 1.86GHz	762	1942	NA	NA
AMD Opteron 252	760	1943	12.00	\$63.36
AMD Sempron LE-1640	759	1944	NA	NA
AMD Turion 64 X2 Mobile TL-52	756	1945	NA	NA
AMD Turion 64 X2 Mobile TL-50	752	1946	41.89	\$17.95*
AMD G-T56E	751	1947	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1948	NA	NA
AMD E-350	748	1949	NA	NA
AMD GX-212JC SOC	744	1950	NA	NA
Intel Pentium D 950 @ 3.40GHz	741	1951	NA	NA
AMD Sempron 140	734	1952	77.44	\$9.49*
Intel Core Duo T2300 @ 1.66GHz	733	1953	NA	NA
AMD Sempron 130	731	1954	29.29	\$24.99*
AMD Athlon 64 FX-57	730	1955	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1956	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1958	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1957	NA	NA
Intel Pentium T2310 @ 1.46GHz	724	1959	NA	NA
AMD Athlon 64 FX-55	721	1960	4.01	\$179.95
Intel Atom D2701 @ 2.13GHz	720	1961	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo L2300 @ 1.50GHz	719	1962	NA	NA
AMD E-350D APU	717	1963	NA	NA
AMD G-T48E	716	1964	NA	NA
AMD Athlon 64 FX-59	715	1966	NA	NA
Intel Pentium T2130 @ 1.86GHz	715	1965	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1967	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	1968	NA	NA
Intel Pentium T2080 @ 1.73GHz	711	1969	4.45	\$159.95*
Intel Pentium D 940 @ 3.20GHz	710	1970	NA	NA
Intel Celeron G440 @ 1.60GHz	706	1971	15.71	\$44.99
Intel Core Duo L2400 @ 1.66GHz	705	1972	NA	NA
Intel Pentium 5 2.66GHz	705	1973	NA	NA
Intel Core Duo T2050 @ 1.60GHz	704	1974	NA	NA
AMD Opteron 154	703	1975	NA	NA
Intel Atom D525 @ 1.80GHz	701	1976	NA	NA
AMD E1-1500 APU	698	1977	NA	NA
AMD Opteron 254	693	1978	NA	NA
Intel Celeron 925 @ 2.30GHz	688	1979	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1980	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1981	NA	NA
AMD V160	683	1983	NA	NA
Intel Xeon MV 3.20GHz	683	1982	NA	NA
AMD Athlon LE-1660	682	1984	NA	NA
Intel Celeron 900 @ 2.20GHz	680	1985	27.53	\$24.71
Intel Pentium T2060 @ 1.60GHz	675	1986	NA	NA
AMD Athlon 1640B	668	1987	13.36	\$50.0
AMD E1-1200 APU	668	1988	NA	NA
Intel Atom D2550 @ 1.86GHz	668	1989	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	667	1990	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 152	658	1991	NA	NA
Intel Atom K510 @ 1.66GHz	658	1992	NA	NA
Intel Atom D510 @ 1.66GHz	656	1993	6.02	\$109.00
AMD Sempron 150	654	1994	9.00	\$72.64*
AMD Opteron 250	649	1995	54.10	\$12.00*
AMD Athlon X2 Dual Core L310	647	1996	NA	NA
Intel Pentium D 830 @ 3.00GHz	647	1997	NA	NA
AMD Athlon 64 FX-53	646	1998	NA	NA
VIA Nano L3600@2000MHz	645	1999	NA	NA
Intel Core 330 @ 1.60GHz	643	2000	NA	NA
AMD V140	640	2001	49.25	\$13.00*
VIA Nano X2 U4025 @ 1.2 GHz	639	2002	NA	NA
AMD Sempron LE-1620	635	2003	NA	NA
AMD V120	633	2004	NA	NA
AMD A4-1200 APU	632	2005	NA	NA
AMD Opteron 246	632	2006	5.80	\$108.95*
AMD Athlon II 170u	624	2007	20.86	\$29.95*
AMD E1-2100 APU	624	2008	NA	NA
AMD Athlon LE-1640	622	2009	NA	NA
Intel Celeron 450 @ 2.20GHz	621	2010	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1300	620	2011	51.75	\$12.00
Intel Atom N2800 @ 1.86GHz	619	2012	NA	NA
AMD E-300 APU	615	2013	NA	NA
AMD Turion 64 Mobile ML-42	615	2014	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2015	NA	NA
AMD A4-1250 APU	608	2016	NA	NA
AMD Athlon 64 4000+	606	2017	3.06	\$197.95*
AMD Opteron 150	604	2018	NA	NA
Intel Xeon 3.80GHz	604	2019	0.71	\$851.00*
AMD Opteron 148	603	2020	NA	NA
AMD Athlon 64 3600+	601	2021	NA	NA
AMD Athlon 64 3700+	598	2022	8.68	\$69.00*
AMD Turion 64 Mobile ML-44	591	2024	NA	NA
Intel Atom 330 @ 1.60GHz	591	2023	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2025	NA	NA
AMD Athlon 64 3800+	588	2026	9.81	\$60.00
Intel Pentium D 915 @ 2.80GHz	586	2027	NA	NA
Intel Celeron D 430 @ 1.80GHz	585	2028	NA	NA
VIA Nano L3050@1800MHz	581	2029	NA	NA
Intel Atom N570 @ 1.66GHz	579	2030	6.74	\$86.00*
Intel Core2 Duo U7500 @ 1.06GHz	579	2031	NA	NA
AMD Sempron M120	578	2032	NA	NA
Intel Atom E3825 @ 1.33GHz	577	2033	7.22	\$80.00*
AMD Athlon 64 3300+	576	2036	NA	NA
AMD C-70 APU	576	2034	NA	NA
Mobile AMD Athlon 64 4000+	576	2035	NA	NA
AMD Athlon 64 2200+	575	2037	NA	NA
Mobile AMD Athlon XP	572	2038	48.95	\$11.69*
AMD Athlon LE-1620	571	2039	31.75	\$18.00*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z2760 @ 1.80GHz	571	2040	NA	NA
AMD Athlon XP 3400+	570	2041	NA	NA
AMD Athlon LE-1600	561	2042	26.72	\$21.00*
AMD Sempron 3800+	554	2044	26.39	\$21.00
AMD Sempron M100	554	2043	46.22	\$12.00
AMD Athlon II 160u	552	2045	18.44	\$29.99*
AMD Athlon II Neo K145	545	2046	NA	NA
AMD Athlon 64 3400+	544	2047	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2048	NA	NA
AMD C-60 APU	543	2049	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2050	NA	NA
AMD Athlon XP-M	541	2051	3.86	\$139.99*
AMD Sempron LE-1250	540	2052	18.64	\$28.99*
AMD Athlon 64 3500+	538	2053	7.80	\$69.00
Intel Celeron 440 @ 2.00GHz	537	2054	13.44	\$40.00
AMD Turion 64 Mobile MT-40	536	2055	NA	NA
AMD Sempron LE-1600	535	2056	NA	NA
AMD Opteron 146	532	2059	8.87	\$59.99*
Intel Celeron 560 @ 2.13GHz	532	2058	6.66	\$79.95*
Intel Pentium D 805 @ 2.66GHz	532	2057	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom N2600 @ 1.60GHz	527	2060	NA	NA
Intel Celeron 570 @ 2.26GHz	526	2061	NA	NA
AMD Sempron LE-1200	524	2062	NA	NA
AMD Z-01	523	2063	NA	NA
Intel Pentium M 2.10GHz	521	2064	NA	NA
AMD Turion 64 Mobile ML-40	520	2066	NA	NA
Intel Pentium M 2.26GHz	520	2065	NA	NA
Mobile AMD Sempron 3800+	517	2067	NA	NA
VIA Nano L3025@1600MHz	517	2068	NA	NA
AMD G-T40N	516	2069	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2070	NA	NA
Intel Atom N550 @ 1.50GHz	512	2072	5.95	\$86.00*
Mobile AMD Athlon XP-M	512	2071	NA	NA
AMD Opteron 144	511	2074	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	2073	NA	NA
Intel Celeron 540 @ 1.86GHz	510	2075	NA	NA
Intel Pentium M 2.13GHz	508	2076	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2077	NA	NA
AMD Turion 64 Mobile MK-38	505	2078	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2079	NA	NA
Intel Celeron 550 @ 2.00GHz	504	2080	38.79	\$13.00*
VIA Nano U3100 (1.6GHz Capable)	501	2081	NA	NA
Intel Xeon 3.60GHz	500	2082	0.59	\$851.00*
AMD Athlon 2850e	498	2083	NA	NA
AMD Athlon MP 2800+	497	2084	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2085	NA	NA
Intel Pentium 4 3.60GHz	492	2086	NA	NA
Intel Xeon 3.06GHz	491	2087	NA	NA
AMD Athlon 64 3200+	490	2088	3.27	\$149.95

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-250	490	2089	NA	NA
Intel Celeron 430 @ 1.80GHz	489	2090	9.82	\$49.82
Intel Pentium 4 3.80GHz	488	2091	NA	NA
Intel Pentium 4 3.46GHz	487	2092	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2093	NA	NA
Intel Pentium 4 3.73GHz	486	2094	NA	NA
AMD Athlon 3100+	485	2097	NA	NA
AMD G-T40E	485	2095	NA	NA
AMD Z-60 APU	485	2096	NA	NA
AMD Sempron 3300+	484	2099	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	2098	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2100	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	2101	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2102	NA	NA
Intel Xeon 3.40GHz	478	2103	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2104	NA	NA
AMD Sempron 3600+	477	2106	39.78	\$12.00
Intel Celeron 530 @ 1.73GHz	477	2105	20.78	\$23.00*
AMD Opteron 248	476	2107	39.73	\$12.00
Mobile AMD Athlon XP-M (LV) 2800+	475	2108	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon QI-46	473	2109	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2110	NA	NA
AMD Athlon II Neo K125	470	2111	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	468	2112	NA	NA
Intel Pentium M 2.00GHz	465	2113	NA	NA
AMD Athlon XP 2300+	464	2114	NA	NA
AMD C-50	463	2115	NA	NA
AMD Turion 64 Mobile MK-36	463	2116	NA	NA
AMD Athlon 2400+	462	2118	NA	NA
AMD Athlon 64 3000+	462	2117	5.45	\$84.95*
Intel Celeron M 530 @ 1.73GHz	461	2120	NA	NA
Intel Xeon 3.20GHz	461	2119	NA	NA
AMD Athlon XP 2900+	459	2121	NA	NA
Intel Celeron N2805 @ 1.46GHz	459	2122	NA	NA
AMD Athlon 3200+	458	2123	7.63	\$60.00
Intel Celeron M 723 @ 1.20GHz	457	2125	NA	NA
VIA Nano L1900@1400MHz	457	2124	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2126	NA	NA
Intel Celeron 420 @ 1.60GHz	453	2127	21.57	\$21.04
AMD Sempron 3100+	452	2128	7.53	\$60.00*
Mobile AMD Athlon 64 3000+	450	2129	NA	NA
AMD Sempron SI-40	449	2130	37.48	\$12.00
AMD Sempron SI-42	449	2131	37.46	\$12.00
AMD C-60	448	2133	NA	NA
AMD Sempron 3400+	448	2132	15.01	\$29.91
AMD Athlon 2800+	447	2134	8.96	\$49.9
AMD Turion 64 Mobile ML-37	445	2135	2.27	\$196.5
AMD Athlon 2600+	444	2136	4.23	\$104.9
Mobile AMD Sempron 3300+	443	2138	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3400+	443	2137	NA	NA
Mobile AMD Athlon 64 3200+	441	2139	NA	NA
Mobile AMD Athlon 64 2800+	440	2140	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2141	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2142	NA	NA
Intel Pentium M 1.86GHz	438	2143	NA	NA
AMD Athlon 64 FX-51	437	2144	NA	NA
AMD Athlon 64 2800+	436	2146	4.36	\$99.99*
AMD Athlon MP 2400+	436	2145	NA	NA
AMD Sempron LE-1150	435	2149	NA	NA
Intel T1200 @ 1.50GHz	435	2148	NA	NA
Intel Xeon 2.66GHz	435	2147	NA	NA
AMD Athlon XP 3100+	433	2150	NA	NA
AMD Athlon XP 3200+	432	2151	NA	NA
Intel Celeron M 520 @ 1.60GHz	432	2152	NA	NA
Mobile AMD Sempron 3600+	430	2153	NA	NA
AMD Turion 64 Mobile MT-34	429	2154	NA	NA
AMD Opteron 142	428	2157	NA	NA
AMD Sempron LE-1100	428	2155	NA	NA
VIA Nano L2100@1800MHz	428	2156	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile MT-32	426	2158	NA	NA
AMD Turion 64 Mobile ML-34	425	2159	NA	NA
AMD Turion 64 Mobile MT-28	419	2160	NA	NA
AMD Athlon TF-20	416	2161	NA	NA
Intel Pentium M 1.73GHz	416	2162	NA	NA
Mobile AMD Sempron 3100+	416	2163	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2164	NA	NA
Intel Celeron 743 @ 1.30GHz	414	2166	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2165	NA	NA
Intel Pentium M 1.70GHz	413	2167	NA	NA
AMD Athlon 2100+	412	2168	NA	NA
AMD Turion 64 Mobile ML-32	410	2170	NA	NA
Mobile AMD Sempron 3500+	410	2169	NA	NA
VIA Nano U3300@1200MHz	409	2171	NA	NA
AMD Sempron 3000+	408	2172	20.43	\$20.00
Intel Pentium SU2700 @ 1.30GHz	407	2173	NA	NA
AMD Athlon 2650e	406	2175	21.38	\$19.00*
Intel Pentium M 1.80GHz	406	2174	NA	NA
AMD Athlon Neo MV-40	404	2177	NA	NA
Intel Celeron 723 @ 1.20GHz	404	2176	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2178	4.50	\$89.95*
AMD K7	403	2179	NA	NA
AMD Turion 64 Mobile ML-30	403	2181	NA	NA
AMD-K7	403	2180	NA	NA
AMD Sempron 3500+	402	2184	2.41	\$166.80*
Intel Atom E3826 @ 1.46GHz	402	2182	NA	NA
Intel Core Solo T1350 @ 1.86GHz	402	2183	NA	NA
AMD Athlon XP 3000+	401	2187	5.15	\$78.00
AMD Athlon XP2200+	401	2186	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-210JA SOC	401	2188	NA	NA
Intel Atom D2500 @ 1.86GHz	401	2185	NA	NA
Intel Xeon 2.80GHz	400	2189	NA	NA
AMD Athlon XP 2800+	398	2192	NA	NA
Intel Pentium 4 3.40GHz	398	2191	NA	NA
Mobile AMD Athlon 64 2700+	398	2190	NA	NA
Intel Celeron M 1.70GHz	397	2193	NA	NA
AMD Opteron 140	396	2194	0.67	\$595.50*
Intel Core Solo T1300 @ 1.66GHz	395	2195	NA	NA
AMD Sempron 3200+	394	2198	1.46	\$269.75*
Mobile AMD Sempron 2600+	394	2197	NA	NA
VIA Esther 2000MHz	394	2196	NA	NA
AMD Athlon XP 2700+	393	2199	4.64	\$84.79*
AMD Sempron 2100+	392	2200	NA	NA
AMD Athlon XP2400+	391	2202	NA	NA
Intel Xeon 3.00GHz	391	2201	NA	NA
AMD Athlon 2000+	390	2204	NA	NA
AMD Turion 64 Mobile ML-28	390	2203	NA	NA
Mobile AMD Sempron 3000+	388	2205	NA	NA
AMD Sempron 2800+	384	2206	3.69	\$104.07*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 210U	382	2207	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2208	NA	NA
VIA Nano L2007@1600MHz	381	2209	NA	NA
AMD Athlon 64 FX-34	380	2210	NA	NA
AMD Turion 64 Mobile MT-30	378	2211	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2212	NA	NA
Intel Pentium 4 3.20GHz	377	2214	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2213	NA	NA
Intel Pentium M 1700MHz	376	2215	NA	NA
AMD Athlon 2500+	374	2216	4.41	\$84.99*
AMD Athlon 64 2600+	374	2217	NA	NA
Intel Celeron M 430 @ 1.73GHz	374	2218	NA	NA
AMD Sempron 2600+	373	2219	4.15	\$89.95
Mobile AMD Athlon XP-M (LV) 2200+	373	2220	NA	NA
AMD Athlon XP 2600+	372	2221	16.18	\$23.03*
Mobile AMD Athlon 2500+	370	2223	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2222	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2224	NA	NA
VIA C7-D 2000MHz	368	2225	NA	NA
AMD Athlon XP Pro3+	367	2227	NA	NA
Intel Pentium M 1.60GHz	367	2226	NA	NA
Intel Pentium M 1.50GHz	366	2228	NA	NA
Intel Celeron M 1.60GHz	365	2231	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2230	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2229	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2232	NA	NA
AMD Athlon 2200+	363	2234	4.55	\$79.95*
Mobile AMD Athlon 64 3700+	363	2233	NA	NA
AMD Athlon XP 2400+	362	2236	4.03	\$89.99*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3815 @ 1.46GHz	362	2235	4.48	\$81.00
Intel Pentium M 1.40GHz	358	2238	NA	NA
Mobile AMD Athlon 4 2400+	358	2237	NA	NA
Mobile AMD Sempron 2800+	358	2239	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2240	NA	NA
AMD Athlon XP 2500+	355	2241	NA	NA
Intel Pentium M 1500MHz	355	2242	NA	NA
Intel Pentium 4 3.00GHz	354	2244	NA	NA
Mobile AMD Sempron 3200+	354	2243	NA	NA
AMD Athlon XP1900+	353	2245	NA	NA
Intel Pentium M 1600MHz	351	2246	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2247	NA	NA
AMD Athlon 1700+	349	2248	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2249	NA	NA
Intel Pentium 4 3.06GHz	347	2250	NA	NA
Intel Atom E680 @ 1.60GHz	346	2252	NA	NA
Intel Celeron M 1.50GHz	346	2251	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2253	NA	NA
AMD Sempron 2500+	345	2254	4.32	\$79.95*
AMD Athlon XP 1700	344	2255	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D425 @ 1.80GHz	343	2256	0.35	\$992.98*
Mobile AMD Athlon XP-M 1900+	342	2257	NA	NA
AMD Athlon MP 1700+	339	2258	NA	NA
Intel Celeron M 420 @ 1.60GHz	337	2259	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2260	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2261	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2262	NA	NA
Intel Celeron 3.33GHz	333	2263	NA	NA
Intel Celeron M 1500MHz	332	2264	NA	NA
AMD Athlon TF-36	329	2265	NA	NA
Intel Celeron M 360 1.40GHz	327	2267	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	2266	NA	NA
AMD Athlon XP 2200+	326	2268	3.84	\$84.95*
Intel Pentium 4 2.80GHz	324	2269	NA	NA
AMD Athlon XP 2100+	323	2270	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2271	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2272	NA	NA
Intel Pentium M 1400MHz	321	2273	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2274	NA	NA
Intel Celeron M 410 @ 1.46GHz	320	2275	NA	NA
AMD Sempron 2300+	318	2276	7.07	\$45.00*
Intel Celeron D 356 @ 3.33GHz	316	2277	NA	NA
Intel Celeron M 1.30GHz	316	2278	NA	NA
AMD E-240	315	2279	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2280	NA	NA
Intel Atom N475 @ 1.83GHz	314	2281	NA	NA
Mobile AMD Athlon 4	314	2282	3.62	\$86.95
AMD Sempron 2400+	313	2284	11.62	\$27.00
Mobile Intel Pentium 4 - M 2.60GHz	313	2283	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1800+	312	2285	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2286	NA	NA
AMD C-30	310	2287	NA	NA
Intel Atom D410 @ 1.66GHz	310	2288	0.49	\$635.99*
Intel Atom N2100 @ 1.60GHz	309	2289	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2290	NA	NA
Mobile Intel Celeron 1333MHz	309	2291	NA	NA
Intel Atom 230 @ 1.60GHz	308	2292	NA	NA
Intel Atom N470 @ 1.83GHz	307	2293	NA	NA
AMD Athlon L110	306	2294	NA	NA
VIA Nano U2500@1200MHz	306	2295	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2296	NA	NA
AMD Athlon XP 1900+	304	2297	NA	NA
AMD G-T52R	303	2302	NA	NA
Intel Celeron M 1300MHz	303	2300	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2299	NA	NA
Intel Pentium 4 2.93GHz	303	2301	NA	NA
Intel Pentium M 1300MHz	303	2298	NA	NA
Intel Celeron 1400MHz	302	2303	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2305	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.30GHz	301	2304	NA	NA
AMD Athlon XP 1800+	300	2307	5.09	\$58.95*
AMD Athlon XP 2000+	300	2308	12.01	\$24.99*
Mobile AMD Athlon XP-M 2000+	300	2306	NA	NA
Intel Pentium M 1.20GHz	298	2309	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2310	NA	NA
Intel Atom N450 @ 1.66GHz	296	2312	NA	NA
Intel Pentium M 1.10GHz	296	2313	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2314	NA	NA
VIA Nano L2207@1600MHz	296	2311	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2315	NA	NA
AMD Athlon 1500+	294	2317	NA	NA
Mobile Intel Celeron 1200MHz	294	2316	NA	NA
AMD Geode NX 1750	291	2318	NA	NA
Intel Celeron 1333MHz	290	2319	NA	NA
Intel Pentium 4 2.60GHz	290	2320	NA	NA
Intel Atom N280 @ 1.66GHz	289	2323	NA	NA
Intel Celeron 3.20GHz	289	2324	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2321	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2322	NA	NA
686 Gen	288	2326	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2329	NA	NA
Intel Atom N455 @ 1.66GHz	288	2328	NA	NA
Intel Celeron 1300MHz	288	2327	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2325	NA	NA
AMD Athlon XP2100+	287	2331	NA	NA
VIA C7-D 1500MHz	287	2330	NA	NA
Intel Celeron 3.06GHz	286	2332	NA	NA
Intel Celeron 2.93GHz	285	2333	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III 1133 @ 1133MHz	284	2334	NA	NA
VIA C7 1500MHz	284	2335	NA	NA
AMD Athlon XP 1500	282	2338	NA	NA
Intel Celeron 1133MHz	282	2336	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2337	NA	NA
AMD Athlon XP1600+	281	2339	NA	NA
AMD Sempron 2200+	281	2342	9.38	\$29.99*
Intel Atom Z530 @ 1.60GHz	281	2341	NA	NA
Mobile Intel Celeron 2.50GHz	281	2340	NA	NA
AMD Athlon 4	279	2343	4.38	\$63.83
Mobile Intel Pentium 4 2.66GHz	279	2344	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2345	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2346	6.38	\$43.56*
Intel Celeron D 347 @ 3.06GHz	277	2347	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2348	NA	NA
Intel Xeon 2.40GHz	276	2349	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2351	NA	NA
VIA Nano U3500@1000MHz	275	2350	NA	NA
AMD V105	274	2352	NA	NA
VIA Nano U2250@1300+MHz	274	2353	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 1700+	273	2354	NA	NA
Intel Atom E660 @ 1.30GHz	271	2355	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	270	2356	NA	NA
Intel Pentium III Mobile 1066MHz	268	2357	NA	NA
AMD Sempron 200U	267	2358	3.08	\$87.00*
AMD Athlon XP 1600+	266	2359	NA	NA
Mobile AMD Athlon 1400+	266	2360	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2361	NA	NA
AMD Geode NX	264	2362	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	2363	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2364	NA	NA
Intel Pentium III Mobile 1200MHz	262	2365	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2366	NA	NA
Intel Celeron 1066MHz	259	2367	NA	NA
Intel Pentium M 1100MHz	259	2368	NA	NA
AMD Athlon XP 1500+	257	2370	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2369	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2371	NA	NA
Intel Celeron 2.80GHz	255	2373	NA	NA
Intel Pentium 4 2.66GHz	255	2372	NA	NA
Intel Celeron 2.50GHz	253	2375	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2374	NA	NA
Intel XEON 2.20GHz	252	2376	NA	NA
Mobile AMD Sempron 2100+	252	2377	NA	NA
Intel Celeron 2.66GHz	251	2379	NA	NA
Intel Pentium III Mobile 1133MHz	251	2378	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2381	NA	NA
VIA Esther 1300MHz	250	2380	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2382	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.53GHz	248	2383	NA	NA
Intel Celeron 2.53GHz	246	2384	NA	NA
Intel Celeron 2.70GHz	245	2387	NA	NA
Intel Pentium 4 2.50GHz	245	2386	NA	NA
Intel Pentium III Mobile 1000MHz	245	2385	NA	NA
Intel Celeron 1200MHz	244	2389	NA	NA
Intel Celeron 2.10GHz	244	2388	NA	NA
Intel Celeron 1000MHz	241	2390	NA	NA
Intel Celeron 2.60GHz	241	2391	NA	NA
Mobile Intel Celeron 2.40GHz	239	2392	NA	NA
Intel Pentium III 933S @ 933MHz	238	2393	NA	NA
Intel Pentium M 1200MHz	237	2394	NA	NA
Intel Atom N435 @ 1.33GHz	236	2395	NA	NA
AMD Athlon XP1700+	234	2396	NA	NA
Intel Pentium M 1000MHz	233	2398	NA	NA
Intel Xeon 2.00GHz	233	2397	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2399	NA	NA
AMD Athlon MP	230	2400	4.20	\$54.95*
Intel Pentium 4 2.40GHz	229	2401	NA	NA
AMD G-T44R	227	2402	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.30GHz	227	2403	NA	NA
Mobile Intel Celeron 2.20GHz	226	2404	NA	NA
Intel Celeron 2.26GHz	224	2405	NA	NA
Intel Pentium 4 2.26GHz	222	2407	NA	NA
VIA C7-M 6300MHz	222	2406	NA	NA
Intel Pentium M 900MHz	220	2408	NA	NA
VIA Esther 1500MHz	219	2409	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2411	NA	NA
Intel Celeron 2.40GHz	218	2412	NA	NA
Intel Pentium III Mobile 933MHz	218	2410	8.58	\$25.51*
Intel Atom Z520 @ 1.33GHz	215	2413	NA	NA
Intel Celeron 2.20GHz	213	2415	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2414	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2417	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2416	NA	NA
Intel Celeron 2.13GHz	210	2418	NA	NA
Intel Pentium 4 2.20GHz	210	2419	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2420	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2421	NA	NA
Intel Celeron M 1.00GHz	207	2423	17.73	\$11.69*
Intel Celeron M 900MHz	207	2422	NA	NA
Mobile Intel Celeron 2.00GHz	204	2424	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2425	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2426	NA	NA
VIA C7-D 1800MHz	201	2427	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2428	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2429	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2430	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2431	4.33	\$45.00*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1600MHz	193	2433	0.30	\$647.45*
Intel Xeon 1500MHz	193	2432	NA	NA
Intel Pentium 4 2.00GHz	188	2436	NA	NA
Mobile Intel Celeron 1.50GHz	188	2434	NA	NA
Mobile Intel Celeron 1.60GHz	188	2435	NA	NA
VIA C7-M 1600MHz	188	2437	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2438	NA	NA
Mobile Intel Celeron 1.80GHz	186	2440	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	186	2439	NA	NA
Intel Celeron 2.00GHz	184	2442	NA	NA
Intel Celeron M ULV 800MHz	184	2444	NA	NA
Intel Pentium 4 4.00GHz	184	2441	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2443	NA	NA
Intel Pentium III Mobile 800MHz	182	2445	NA	NA
Mobile Intel Celeron 1.70GHz	181	2446	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2447	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2448	NA	NA
Intel Celeron 1100MHz	174	2449	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2450	0.90	\$192.50
Mobile Intel Celeron 1.20GHz	170	2451	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Esther 1000MHz	169	2452	NA	NA
Intel Pentium 4 1.40GHz	164	2453	NA	NA
VIA C7-M 1000MHz	164	2454	NA	NA
Intel Pentium 4 1800MHz	162	2455	NA	NA
Intel Pentium 4 1.80GHz	160	2456	NA	NA
Intel Pentium 4 1.90GHz	159	2457	NA	NA
VIA Eden 800MHz	155	2458	NA	NA
VIA Nehemiah	155	2459	NA	NA
Intel Pentium 4 1700MHz	154	2460	NA	NA
Intel Pentium III Mobile 866MHz	152	2461	NA	NA
Intel Celeron M 600MHz	151	2462	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2463	NA	NA
Intel Celeron 600MHz	147	2464	NA	NA
VIA C7-M 1200MHz	141	2465	NA	NA
Intel Celeron 1.80GHz	136	2466	NA	NA
Intel Pentium 4 1.70GHz	133	2467	NA	NA
Intel Pentium 4 1.50GHz	131	2468	NA	NA
Intel Celeron 1.70GHz	130	2469	NA	NA
Intel Pentium 4 1.60GHz	129	2470	NA	NA
Intel Pentium 4 1400MHz	127	2471	NA	NA
Intel Pentium 4 1500MHz	125	2472	NA	NA
Intel Pentium 4 1300MHz	119	2473	NA	NA
AMD Athlon 64 2000+	116	2474	NA	NA
AMD-K6-III	108	2475	NA	NA
Intel Pentium III Mobile 750MHz	103	2476	NA	NA
VIA C3 Ezra	100	2477	NA	NA
AMD-K6 3D	90	2478	NA	NA
VIA Samuel 2	79	2479	NA	NA

* - Last price seen from our affiliates.

March Special
20% OFF
Performance Test

Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	203	NA	NA
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	67	13.80	\$1,279.92
[Dual CPU] AMD Athlon 64 FX-72	3163	292	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	298	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	340	NA	NA
[Dual CPU] AMD Opteron 246	1130	329	5.19	\$217.90
[Dual CPU] AMD Opteron 248	1053	330	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	327	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	328	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	335	NA	NA
[Dual CPU] AMD Opteron 256	1853	324	NA	NA
[Dual CPU] AMD Opteron 270	2226	320	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	322	16.41	\$129.98
[Dual CPU] AMD Opteron 280	2514	312	1.58	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	307	NA	NA
[Dual CPU] AMD Opteron 290	2807	304	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	301	NA	NA
[Dual CPU] AMD Opteron 2212	2277	319	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	314	NA	NA
[Dual CPU] AMD Opteron 2216	2485	313	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	310	NA	NA
[Dual CPU] AMD Opteron 2218	2719	308	21.46	\$126.72
[Dual CPU] AMD Opteron 2218 HE	2514	311	NA	NA
[Dual CPU] AMD Opteron 2220	2850	302	5.75	\$496.00
[Dual CPU] AMD Opteron 2220 SE	2882	300	NA	NA
[Dual CPU] AMD Opteron 2222	2948	297	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	290	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	281	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	289	7.02	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	282	7.57	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	271	6.94	\$657.56*
[Dual CPU] AMD Opteron 2356	4487	273	32.13	\$139.66
[Dual CPU] AMD Opteron 2360 SE	5315	257	189.82	\$28.00
[Dual CPU] AMD Opteron 2374 HE	4929	266	12.97	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	259	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	254	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	246	191.80	\$30.00
[Dual CPU] AMD Opteron 2384	5977	242	3.56	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	230	NA	NA
[Dual CPU] AMD Opteron 2389	5703	247	10.08	\$566.00*
[Dual CPU] AMD Opteron 2419	5571	253	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	235	NA	NA
[Dual CPU] AMD Opteron 2427	6044	238	31.76	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	224	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7241	213	30.07	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8093	188	44.97	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	283	16.31	\$249.98*
[Dual CPU] AMD Opteron 4130	5828	244	9.43	\$617.98*
[Dual CPU] AMD Opteron 4170 HE	6254	234	9.20	\$679.98*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4184	7848	197	7.55	\$1,039.90
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 4226	8088	189	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	192	NA	NA
[Dual CPU] AMD Opteron 4234	9361	161	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	155	NA	NA
[Dual CPU] AMD Opteron 4280	4525	272	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	198	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	159	23.09	\$409.98
[Dual CPU] AMD Opteron 4340	10419	137	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	141	8.48	\$1,208.50*
[Dual CPU] AMD Opteron 4386	11888	112	15.08	\$788.24*
[Dual CPU] AMD Opteron 6128	6881	222	16.64	\$413.42
[Dual CPU] AMD Opteron 6132 HE	8657	176	NA	NA
[Dual CPU] AMD Opteron 6136	7255	212	5.58	\$1,299.90*
[Dual CPU] AMD Opteron 6164 HE	5109	261	NA	NA
[Dual CPU] AMD Opteron 6168	7741	201	18.58	\$416.60*
[Dual CPU] AMD Opteron 6172	7536	206	21.07	\$357.66
[Dual CPU] AMD Opteron 6174	8776	173	29.79	\$294.64
[Dual CPU] AMD Opteron 6180 SE	3114	293	NA	NA
[Dual CPU] AMD Opteron 6204	7134	215	NA	NA
[Dual CPU] AMD Opteron 6212	8955	166	14.93	\$599.90
[Dual CPU] AMD Opteron 6220	10402	139	23.79	\$437.18*
[Dual CPU] AMD Opteron 6234	10504	134	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11104	126	5.10	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10047	148	15.46	\$650.00
[Dual CPU] AMD Opteron 6274	10682	132	7.17	\$1,489.98
[Dual CPU] AMD Opteron 6275	9936	151	NA	NA
[Dual CPU] AMD Opteron 6276	10728	130	54.05	\$198.50
[Dual CPU] AMD Opteron 6284 SE	11985	111	NA	NA
[Dual CPU] AMD Opteron 6308	8299	182	8.14	\$1,019.00
[Dual CPU] AMD Opteron 6320	10914	128	17.47	\$624.90
[Dual CPU] AMD Opteron 6328	11810	116	10.54	\$1,120.00
[Dual CPU] AMD Opteron 6344	11178	125	12.19	\$916.94
[Dual CPU] AMD Opteron 6348	11412	123	9.38	\$1,216.36
[Dual CPU] AMD Opteron 6376	10405	138	9.29	\$1,120.00
[Dual CPU] AMD Opteron 6378	2905	299	1.58	\$1,833.28
[Dual CPU] AMD Opteron 6380	14200	92	6.15	\$2,309.44
[Dual CPU] AMD Opteron 6386 SE	10764	129	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	303	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	306	0.49	\$5,654.46
[Dual CPU] AMD Opteron 8354	3223	291	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	249	13.70	\$412.00*
[Dual CPU] AMD Opteron 8389	6517	229	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	245	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	204	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7858	196	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	317	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	286	NA	NA

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8220	186	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	349	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	347	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	343	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	345	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	350	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	351	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	348	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	346	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	341	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	337	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	336	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	339	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	859	334	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	333	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	921	332	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1857	323	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	331	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	321	42.05	\$51.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	316	25.67	\$90.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2615	309	65.41	\$39.98
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	294	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2999	296	111.16	\$26.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	295	42.84	\$70.00
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3473	287	93.86	\$37.00
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3865	284	120.86	\$31.98
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	241	13.02	\$460.00
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	208	12.03	\$614.00
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	115	14.28	\$828.50*
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	118	11.97	\$979.58
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	97	11.71	\$1,164.56
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	91	11.37	\$1,254.98*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	105	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	96	57.40	\$239.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	113	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	77	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	62	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6259	233	14.90	\$420.00
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	228	14.36	\$453.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8360	180	19.00	\$439.96
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	172	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8168	187	27.69	\$295.00
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	175	12.16	\$713.12
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	152	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10966	127	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12569	104	23.54	\$534.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	100	15.62	\$864.00
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15349	83	19.19	\$800.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	17024	73	NA	NA
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	13914	93	9.45	\$1,471.82*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	10196	142	10.78	\$945.44
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13805	95	10.04	\$1,375.42
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16289	78	14.54	\$1,120.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18652	60	15.04	\$1,240.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18611	61	NA	NA
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	133	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	98	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	79	4.39	\$3,700.00*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16840	76	6.50	\$2,591.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17156	71	8.10	\$2,116.96
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14775	86	24.71	\$598.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	88	8.74	\$1,661.96
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20797	50	10.41	\$1,998.32
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21842	43	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13491	101	21.70	\$621.78
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	46	4.87	\$4,400.00
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20871	49	6.49	\$3,218.00*
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21841	44	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	107	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15200	85	55.86	\$272.12
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19340	58	8.19	\$2,360.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20550	51	10.93	\$1,880.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	21938	42	NA	NA
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	23330	32	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	89	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	66	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17040	72	63.21	\$269.58
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18216	65	9.89	\$1,841.02
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23388	31	9.00	\$2,600.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	24241	27	NA	NA
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23075	37	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	68	62.14	\$284.00
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	19	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	74	11.03	\$1,542.24
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23193	34	3.62	\$6,400.00
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23107	36	5.23	\$4,421.40
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	18	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18353	63	50.42	\$364.00
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	41	6.30	\$3,500.00
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22319	39	6.61	\$3,375.22
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23245	33	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	54	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21466	45	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	5	5.54	\$5,400.00
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18279	64	35.36	\$517.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23138	35	8.46	\$2,735.00
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25287	16	8.69	\$2,910.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	12	NA	NA
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	22132	40	5.57	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	21	6.50	\$3,799.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25017	17	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21258	48	8.97	\$2,370.50
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	25	7.63	\$3,210.00
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24631	22	5.58	\$4,410.40
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27255	11	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	55	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	30	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20464	53	25.77	\$794.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24189	28	4.48	\$5,394.02
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26665	13	6.98	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27712	9	6.63	\$4,180.00*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20546	52	5.27	\$3,900.00
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25749	15	5.23	\$4,920.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	26	4.59	\$5,288.00
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	23	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29022	6	5.81	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	30451	3	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23960	29	4.55	\$5,267.08
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28701	7	6.82	\$4,208.48
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	28198	8	5.01	\$5,628.24
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	14	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29999	4	5.64	\$5,320.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	33192	2	5.14	\$6,452.00*
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	20	3.64	\$6,820.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	37929	1	10.78	\$3,520.00*
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	57	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	59	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	56	8.23	\$2,400.00
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	10	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	108	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	81	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	38	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	69	2.66	\$6,587.58
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	318	22.79	\$100.00
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	285	36.67	\$100.00
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	280	25.19	\$165.00*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	264	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	270	20.42	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5158	260	3.70	\$1,394.00
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5266	258	87.91	\$59.90
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6090	237	14.71	\$414.02
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6435	231	22.66	\$284.02
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6923	220	22.34	\$309.00
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7261	211	95.67	\$75.90
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7713	202	43.09	\$179.00
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7265	210	17.38	\$417.90



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7865	195	18.33	\$429.06*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	315	12.76	\$190.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	305	4.88	\$574.02*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4933	265	41.11	\$120.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5075	262	28.44	\$178.46
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5584	252	6.07	\$920.00
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7471	207	77.20	\$96.78
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7757	200	149.17	\$52.00
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8065	190	126.02	\$64.00
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	279	7.45	\$572.02
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5594	251	47.40	\$118.02
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	239	22.24	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8246	185	98.17	\$84.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8519	178	57.72	\$147.60
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8907	170	86.63	\$102.82
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10499	135	66.45	\$158.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10689	131	106.91	\$99.98
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	255	136.17	\$39.98*
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	274	20.32	\$219.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	277	30.62	\$139.98*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	267	91.25	\$53.60*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	250	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6198	236	92.51	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6541	227	72.69	\$89.98
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	226	22.99	\$287.10*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	221	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	219	35.01	\$200.00
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	193	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7112	216	50.80	\$140.00*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	167	7.55	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	156	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10124	145	53.29	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	342	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	344	5.99	\$90.00
[Dual CPU] Intel Xeon MP 3.00GHz	652	338	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	325	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10084	146	49.46	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10437	136	19.33	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	140	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4826	269	11.61	\$415.78
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	268	14.82	\$330.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5904	243	35.15	\$167.98
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6353	232	15.69	\$404.82
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7592	205	46.88	\$161.96*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7997	191	72.70	\$110.00
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8297	183	67.21	\$123.00
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7825	199	17.39	\$450.00
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8415	179	84.85	\$99.18
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	169	3.21	\$2,782.00

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9093	163	73.33	\$124.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9144	162	76.20	\$120.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9595	157	97.91	\$98.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	149	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11641	119	72.30	\$161.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11847	114	84.63	\$139.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	171	32.66	\$270.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12662	103	79.15	\$159.98
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10125	144	36.66	\$276.16*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12796	102	37.25	\$343.54
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	121	16.60	\$700.00
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	99	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13880	94	34.96	\$397.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12143	109	50.18	\$242.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14270	90	30.49	\$467.96
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	165	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	225	92.25	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	174	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	150	26.29	\$378.00
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	120	36.35	\$319.98
[Dual CPU] Quad-Core AMD Opteron 2352	4282	278	99.49	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	263	11.46	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	276	9.75	\$440.00
[Dual CPU] Quad-Core AMD Opteron 8356	4374	275	10.27	\$426.00
[Dual CPU] Quad-Core AMD Opteron 8378	5382	256	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	223	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	248	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	240	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	181	NA	NA
[Quad CPU] AMD Opteron 6136	9767	153	3.76	\$2,599.80*
[Quad CPU] AMD Opteron 6272	10069	147	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	124	3.82	\$2,979.96
[Quad CPU] AMD Opteron 6276	15342	84	38.64	\$397.00
[Quad CPU] AMD Opteron 6278	12055	110	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	87	6.55	\$2,240.00
[Quad CPU] AMD Opteron 8360 SE	7915	194	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	177	152.73	\$56.00
[Quad CPU] AMD Opteron 8425 HE	7359	209	NA	NA
[Quad CPU] AMD Opteron 8431	8252	184	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	217	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	168	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	326	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	288	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	75	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	24	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	47	4.45	\$4,800.00*
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	80	NA	NA
[Quad CPU] Intel Xeon E7-4850 @ 2.00GHz	17269	70	86.36	\$199.98
[Quad CPU] Intel Xeon E7-8837 @ 2.67GHz	11752	117	2.59	\$4,538.00*

March Special
20% OFF
Performance Test

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	218	20.65	\$340.00
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	143	28.32	\$359.96
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	160	13.18	\$716.76*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	164	10.76	\$839.96
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	154	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	158	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12302	106	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	122	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	82	24.09	\$639.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	214	8.42	\$852.00

* - Last price seen from our affiliates.

[\[Home\]](#) - [\[Common CPUs\]](#) - [\[Overclocked CPUs\]](#) - [\[Searchable CPU List\]](#) - [\[Graph Notes\]](#)
[\[High-End CPUs\]](#) - [\[High Mid-Range CPUs\]](#) - [\[Low Mid-Range CPUs\]](#) - [\[Low-End CPUs\]](#)
[\[CPU Popularity 90 days\]](#) - [\[Multi CPU Systems\]](#) - [\[Laptop CPUs\]](#) - [\[Desktop CPUs\]](#)
[\[CPU Mega Page - Detailed CPU List\]](#) - [\[Single Thread CPU Performance\]](#)
[\[CPU Mark by Socket Type\]](#) - [\[Manufacturer Market Share\]](#)

Copyright © 2017 PassMark® Software
[International](#) | [Disclaimer](#) | [Refunds](#) | [Privacy](#) | [Contact Us](#)

