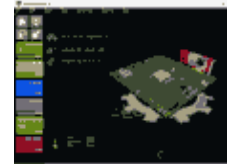


CPU Benchmarks

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

 Find CPU

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 E5-2699 v4 @ 2.20GHz	23362	2	12.91	\$1,810.00
Intel Xeon E5-2699 v3 @ 2.30GHz	22645	3	6.64	\$3,410.00*
Intel Core i9-7900X @ 3.30GHz	22629	4	21.31	\$1,061.99
Intel Xeon E5-2696 v3 @ 2.30GHz	22279	5	8.92	\$2,498.00*
Intel Xeon E5-2697 v4 @ 2.30GHz	22228	6	7.92	\$2,805.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	22024	7	9.97	\$2,210.00*
Intel Xeon E5-2690 v4 @ 2.60GHz	21801	8	10.22	\$2,133.99*
Intel Xeon E5-2698 v4 @ 2.20GHz	21789	9	6.75	\$3,226.00*
Intel Xeon E5-2697 v3 @ 2.60GHz	21608	10	9.44	\$2,290.00
Intel Xeon E5-2698 v3 @ 2.30GHz	21149	11	7.95	\$2,660.00
Intel Xeon E5-2673 v4 @ 2.30GHz	21073	12	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20582	13	7.89	\$2,609.84*
Intel Xeon E5-2695 v3 @ 2.30GHz	20431	14	8.18	\$2,497.62*
Intel Xeon E5-2687W v4 @ 3.00GHz	20102	15	8.60	\$2,337.00*
Intel Core i7-6950X @ 3.00GHz	20036	16	12.45	\$1,609.00
Intel Xeon E5-2680 v4 @ 2.40GHz	19892	17	11.10	\$1,791.99
Intel Xeon E5-2689 v4 @ 3.10GHz	19521	18	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19320	19	10.12	\$1,909.00
Intel Xeon E5-2686 v3 @ 2.00GHz	19255	20	NA	NA
Intel Xeon E5-2660 v4 @ 2.00GHz	18816	21	12.54	\$1,499.99*
Intel Xeon E5-2680 v3 @ 2.50GHz	18779	22	12.91	\$1,450.00*
Intel Xeon E5-1681 v3 @ 2.90GHz	18282	23	NA	NA
Intel Xeon E5-4660 v3 @ 2.10GHz	18007	24	3.75	\$4,800.00*
Intel Core i7-6900K @ 3.20GHz	17994	25	19.33	\$930.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2676 v3 @ 2.40GHz	17795	26	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	17779	27	7.39	\$2,404.69*
Intel Xeon E5-2683 v3 @ 2.00GHz	17507	28	8.82	\$1,984.99*
Intel Xeon E5-2697 v2 @ 2.70GHz	17377	29	7.28	\$2,387.09
Intel Xeon E5-1680 v2 @ 3.00GHz	17198	30	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16982	31	24.26	\$700.00*
Intel Xeon E5-2678 v3 @ 2.50GHz	16905	32	NA	NA
Intel Xeon E5-1680 v4 @ 3.40GHz	16694	33	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	34	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16673	35	NA	NA
Intel Xeon E5-2670 v3 @ 2.30GHz	16619	36	11.46	\$1,450.00
Intel Xeon E5-2667 v2 @ 3.30GHz	16584	37	17.91	\$926.00
Intel Xeon E5-2687W v2 @ 3.40GHz	16565	38	10.32	\$1,605.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	16546	39	6.13	\$2,697.01*
Intel Xeon E5-1660 v4 @ 3.20GHz	16403	40	NA	NA
Intel Xeon E5-2667 v4 @ 3.20GHz	16389	41	7.98	\$2,054.99*
Intel Xeon E5-2658 v3 @ 2.20GHz	16351	42	NA	NA
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	43	23.28	\$701.95
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	44	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	16290	45	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	46	12.83	\$1,260.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	47	7.14	\$2,259.95*
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	48	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	15994	49	12.31	\$1,299.78
Intel Core i7-5960X @ 3.00GHz	15977	50	14.88	\$1,073.52
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2695 v2 @ 2.40GHz	15881	51	6.59	\$2,410.16*
AMD Ryzen 7 PRO 1700X	15823	52	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	15516	53	NA	NA
AMD Ryzen 7 1800X	15405	54	36.68	\$419.99
Intel Xeon E5-2640 v4 @ 2.40GHz	15348	55	15.84	\$969.00
Intel Xeon E5-2675 v3 @ 1.80GHz	15258	56	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	15060	57	9.72	\$1,549.70
Intel Xeon D-1567 @ 2.10GHz	15028	58	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	14951	59	15.33	\$975.00
AMD Ryzen 7 1700X	14668	60	46.57	\$314.97
Intel Xeon E5-2687W @ 3.10GHz	14418	61	20.00	\$720.83
Intel Core i7-6850K @ 3.60GHz	14374	62	39.38	\$364.99
Intel Xeon E5-1650 v4 @ 3.60GHz	14288	63	21.77	\$656.34*
Intel Xeon E5-1660 v3 @ 3.00GHz	14267	64	8.83	\$1,616.49*
Intel Xeon E5-4627 v3 @ 2.60GHz	14219	65	5.92	\$2,400.00*
Intel Xeon E5-2690 @ 2.90GHz	14178	66	32.67	\$434.00
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	67	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	14128	68	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	14026	69	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	14005	70	14.36	\$975.24*
Intel Xeon E5-2630 v4 @ 2.20GHz	14002	71	20.38	\$687.
Intel Xeon E5-2663 v3 @ 2.80GHz	13994	72	NA	NA
Intel Core i7-4960X @ 3.60GHz	13858	73	5.90	\$2,350.
Intel Xeon E5-2643 v3 @ 3.40GHz	13852	74	9.26	\$1,496.2

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 1700	13797	75	51.10	\$269.99
Intel Xeon E5-2689 @ 2.60GHz	13747	76	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	77	7.59	\$1,808.95*
Intel Core i7-5930K @ 3.50GHz	13647	78	22.26	\$613.17
Intel Core i7-6800K @ 3.40GHz	13634	79	41.32	\$329.99
Intel Xeon E5-4669 v4 @ 2.20GHz	13626	80	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	13560	81	20.52	\$660.68
Intel Xeon D-1587 @ 1.70GHz	13489	82	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13435	83	15.81	\$850.00*
Intel Xeon E5-2643 v4 @ 3.40GHz	13395	84	7.89	\$1,697.48
Intel Xeon E5-2650L v3 @ 1.80GHz	13248	85	13.12	\$1,010.00*
Intel Core i7-7800X @ 3.50GHz	13163	86	31.64	\$415.99
AMD Ryzen 5 1600X	13108	87	57.49	\$227.99
Intel Core i7-4930K @ 3.40GHz	13063	88	21.07	\$619.99
Intel Xeon E5-2650 v2 @ 2.60GHz	13053	89	19.20	\$680.00
Intel Xeon E5-2628L v4 @ 1.90GHz	13041	90	9.56	\$1,364.00*
Intel Core i7-5820K @ 3.30GHz	12997	91	31.70	\$409.99
Intel Core i7-7740X @ 4.30GHz	12885	92	36.82	\$349.99
Intel Xeon E5-2680 @ 2.70GHz	12869	93	53.62	\$240.00
Intel Xeon E5-2630L v4 @ 1.80GHz	12847	94	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12838	95	20.21	\$635.14
Intel Core i7-3960X @ 3.30GHz	12684	96	15.09	\$840.76
Intel Xeon E5-1650 v2 @ 3.50GHz	12660	97	17.63	\$718.03
Intel Core i7-3970X @ 3.50GHz	12647	98	19.16	\$659.99
Intel Xeon E5-1660 @ 3.30GHz	12515	99	43.17	\$289.90*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2618L v3 @ 2.30GHz	12508	100	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12405	101	NA	NA
AMD Ryzen 5 1600	12370	102	58.91	\$209.99
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	103	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	12275	104	40.27	\$304.79
Intel Core i7-7700K @ 4.20GHz	12168	105	39.40	\$308.87
Intel Xeon E5-4640 v3 @ 1.90GHz	12121	106	NA	NA
Intel Core i7-3930K @ 3.20GHz	12025	107	19.69	\$610.75
Intel Xeon E5-4650 @ 2.70GHz	11960	108	14.97	\$799.00*
Intel Xeon E5-2665 @ 2.40GHz	11941	109	84.39	\$141.50*
Intel Xeon E5-4650L @ 2.60GHz	11821	110	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11791	111	67.38	\$175.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	112	5.33	\$2,200.00*
Intel Xeon E3-1275 v6 @ 3.80GHz	11445	113	32.24	\$354.99
Intel Xeon E5-2620 v4 @ 2.10GHz	11391	114	27.12	\$420.00
Intel Xeon D-1541 @ 2.10GHz	11333	115	NA	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	11324	116	31.63	\$357.99
Intel Xeon E3-1280 v6 @ 3.90GHz	11262	117	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11224	118	NA	NA
Intel Core i7-4790K @ 4.00GHz	11195	119	28.56	\$392.04
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	120	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	11144	121	128.65	\$86.63
Intel Core i7-6700K @ 4.00GHz	11109	122	32.68	\$339.99
Intel Xeon E5-4648 v3 @ 1.70GHz	11097	123	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1230 v6 @ 3.50GHz	11081	124	41.04	\$269.99
Intel Core i7-5775C @ 3.30GHz	11044	125	28.83	\$383.08
Intel Xeon E5-2629 v3 @ 2.40GHz	10984	126	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	10966	127	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10921	128	NA	NA
Intel Core i7-5775R @ 3.30GHz	10851	129	NA	NA
Intel Core i7-7700 @ 3.60GHz	10798	130	36.19	\$298.43
Intel Xeon E3-1535M v6 @ 3.10GHz	10798	131	NA	NA
AMD Opteron 6386 SE	10748	132	4.46	\$2,407.51*
AMD Ryzen 5 1500X	10739	133	56.82	\$189.00
Intel Xeon E3-1280 v5 @ 3.70GHz	10644	134	16.25	\$654.99*
Intel Xeon E3-1545M v5 @ 2.90GHz	10603	135	NA	NA
AMD Ryzen 5 PRO 1500	10599	136	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	137	NA	NA
Intel Xeon E5-4640 @ 2.40GHz	10523	138	3.85	\$2,730.00*
Intel Xeon E3-1515M v5 @ 2.80GHz	10509	139	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10453	140	19.74	\$529.52
Intel Xeon E5-2667 @ 2.90GHz	10380	141	15.15	\$685.12*
AMD FX-9590 Eight-Core	10349	142	79.61	\$129.99
Intel Xeon E3-1275 v5 @ 3.60GHz	10346	143	28.53	\$362.67*
Intel Xeon E3-1245 v5 @ 3.50GHz	10341	144	30.60	\$337.91
Intel Xeon E3-1240 v5 @ 3.50GHz	10333	145	32.10	\$321.88
Intel Xeon E5-1630 v4 @ 3.70GHz	10332	146	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10281	147	7.93	\$1,295.95*
Intel Xeon E3-1285 v3 @ 3.60GHz	10252	148	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1276 v3 @ 3.60GHz	10247	149	28.14	\$364.16
Intel Xeon E3-1281 v3 @ 3.70GHz	10234	150	11.19	\$914.52*
Intel Core i7-7820HK @ 2.90GHz	10231	151	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10209	152	24.57	\$415.49
Intel Xeon E3-1270 v5 @ 3.60GHz	10207	153	29.21	\$349.50
Intel Xeon E5-2650 @ 2.00GHz	10190	154	100.73	\$101.17
Intel Xeon E5-2450 @ 2.10GHz	10186	155	20.23	\$503.50
Intel Core i7-4770K @ 3.50GHz	10108	156	25.34	\$399.00
AMD Opteron 6380	10082	157	25.21	\$399.95
Intel Core i7-4980HQ @ 2.80GHz	10081	158	NA	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	10075	159	31.59	\$318.98
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	160	31.15	\$323.17
Intel Xeon E3-1271 v3 @ 3.60GHz	10063	161	16.32	\$616.53*
Intel Xeon E5-2470 @ 2.30GHz	10061	162	6.80	\$1,479.99*
Intel Xeon E5-2637 v4 @ 3.50GHz	10051	163	8.85	\$1,136.00
Intel Xeon E3-1241 v3 @ 3.50GHz	10044	164	30.92	\$324.86
Intel Xeon E3-1505M v6 @ 3.00GHz	10041	165	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	10037	166	NA	NA
Intel Core i7-6700 @ 3.40GHz	10036	167	32.38	\$309.99
Intel Core i7-4790 @ 3.60GHz	9996	168	29.75	\$335.99
Intel Xeon E3-1246 v3 @ 3.50GHz	9993	169	20.23	\$493.
Intel Xeon E3-1285L v3 @ 3.10GHz	9984	170	NA	NA
Intel Xeon E5-2620 v3 @ 2.40GHz	9977	171	22.85	\$436.6
Intel Xeon E3-1245 v6 @ 3.70GHz	9955	172	31.21	\$318.96

July Special
20% OFF
TestLog

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	173	14.16	\$699.95
Intel Core i7-4940MX @ 3.10GHz	9912	174	9.82	\$1,008.95*
Intel Core i7-4771 @ 3.50GHz	9866	175	18.27	\$539.89*
Intel Xeon E3-1275 v3 @ 3.50GHz	9863	176	24.60	\$400.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9862	177	11.14	\$885.00*
Intel Xeon E3-1270 v3 @ 3.50GHz	9831	178	26.57	\$369.99*
Intel Core i7-4770R @ 3.20GHz	9828	179	NA	NA
Intel Core i7-4770 @ 3.40GHz	9798	180	24.56	\$398.89
Intel Core i7-995X @ 3.60GHz	9791	181	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	9770	182	15.68	\$623.00*
Intel Xeon E5-1620 v3 @ 3.50GHz	9758	183	27.88	\$349.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9746	184	15.11	\$644.99*
Intel Core i7-4820K @ 3.70GHz	9739	185	27.83	\$349.99
Intel Xeon E3-1280 v3 @ 3.60GHz	9720	186	12.14	\$800.49*
Intel Xeon E3-1240 v3 @ 3.40GHz	9706	187	32.36	\$299.99*
Intel Core i7-6920HQ @ 2.90GHz	9697	188	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	9687	189	9.67	\$1,001.88*
Intel Xeon E3-1230 v5 @ 3.40GHz	9655	190	32.43	\$297.77
Intel Xeon E3-1231 v3 @ 3.40GHz	9631	191	33.91	\$283.99
Intel Xeon E5-2640 @ 2.50GHz	9623	192	23.48	\$409.95
AMD Opteron 6287 SE	9595	193	NA	NA
Intel Core i7-4790S @ 3.20GHz	9588	194	20.45	\$468.89
Intel Xeon E3-1245 v3 @ 3.40GHz	9579	195	29.94	\$319.99
Intel Core i7-3770K @ 3.50GHz	9545	196	27.27	\$349.99
AMD FX-9370 Eight-Core	9523	197	68.03	\$139.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4930MX @ 3.00GHz	9521	198	8.69	\$1,096.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	9488	199	28.84	\$329.00
Intel Xeon E5-2658 @ 2.10GHz	9484	200	6.49	\$1,462.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9462	201	37.37	\$253.22
Intel Core i7-5850HQ @ 2.70GHz	9459	202	NA	NA
Intel Core i7-7700T @ 2.90GHz	9457	203	31.63	\$299.00
Intel Xeon E5-2637 v2 @ 3.50GHz	9452	204	8.67	\$1,089.70*
Intel Core i7-4910MQ @ 2.90GHz	9438	205	18.88	\$499.95*
Intel Core i7-7820HQ @ 2.90GHz	9426	206	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	207	23.56	\$400.00*
AMD Opteron 6376	9414	208	12.70	\$741.37
Intel Xeon W3690 @ 3.47GHz	9406	209	4.99	\$1,885.51*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	210	NA	NA
Intel Xeon E3-1585 v5 @ 3.50GHz	9403	211	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	212	11.19	\$839.00*
Intel Core i7-4870HQ @ 2.50GHz	9354	213	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9334	214	11.55	\$808.11
Intel Core i7-4770S @ 3.10GHz	9329	216	13.52	\$689.79
Intel Xeon E3-1535M v5 @ 2.90GHz	9329	215	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	9319	217	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	9319	218	23.30	\$400.00*
Intel Core i7-3940XM @ 3.00GHz	9317	219	15.53	\$599.99
Intel Xeon E3-1230 v3 @ 3.30GHz	9315	220	35.22	\$264.40
Intel Core i7-3770 @ 3.40GHz	9311	221	29.22	\$318.65

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-7600K @ 3.80GHz	9284	222	39.01	\$237.99
Intel Core i7-3920XM @ 2.90GHz	9226	223	8.42	\$1,096.00*
Intel Xeon W3680 @ 3.33GHz	9211	224	8.31	\$1,108.95*
Intel Xeon E3-1240 V2 @ 3.40GHz	9201	225	19.67	\$467.87
Intel Core i7-990X @ 3.47GHz	9160	226	8.30	\$1,104.02
Intel Xeon E5-2623 v3 @ 3.00GHz	9133	227	16.11	\$566.84*
AMD Opteron 6282 SE	9116	228	8.36	\$1,089.99*
Intel Core i7-6820HK @ 2.70GHz	9105	229	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9097	230	19.70	\$461.92*
Intel Core i7-6700TE @ 2.40GHz	9091	231	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9085	232	24.84	\$365.72
Intel Core i7-4900MQ @ 2.80GHz	9074	233	14.89	\$609.29*
Intel Core i7-4850HQ @ 2.30GHz	9066	234	20.89	\$434.00*
Intel Xeon X5690 @ 3.47GHz	9059	235	44.20	\$204.95
Intel Core i7-6700T @ 2.80GHz	9047	236	26.69	\$339.00*
Intel Core i7-4790T @ 2.70GHz	9025	237	25.14	\$359.00*
AMD Opteron 6276	9011	238	37.43	\$240.77
AMD FX-8370 Eight-Core	9002	239	64.32	\$139.97
Intel Core i7-3820 @ 3.60GHz	8997	240	22.51	\$399.73
Intel Core i7-7700HQ @ 2.80GHz	8986	241	NA	NA
AMD FX-8350 Eight-Core	8942	242	69.89	\$127.95
Intel Core i7-4770HQ @ 2.20GHz	8939	243	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	8933	244	NA	NA
Intel Core i5-7600 @ 3.50GHz	8906	245	40.50	\$219.89
Intel Xeon E5-2630 @ 2.30GHz	8898	246	15.13	\$588.07*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-980X @ 3.33GHz	8886	247	11.11	\$799.99
Intel Core i7-3770S @ 3.10GHz	8875	248	41.49	\$213.90
Intel Xeon E3-1230 V2 @ 3.30GHz	8849	249	24.59	\$359.95
Intel Core i7-3840QM @ 2.80GHz	8841	250	21.83	\$405.00*
Intel Core i7-6820EQ @ 2.80GHz	8824	251	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8796	252	NA	NA
Intel Core i7-980 @ 3.33GHz	8793	253	12.56	\$699.99
Intel Core i7-2700K @ 3.50GHz	8763	254	28.36	\$309.00
Intel Xeon X5680 @ 3.33GHz	8748	255	48.75	\$179.47
Intel Xeon E3-1290 @ 3.60GHz	8704	256	9.84	\$885.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	257	12.24	\$709.95
Intel Xeon E5-2650L @ 1.80GHz	8676	258	79.60	\$109.00
Intel Xeon E5-2620 v2 @ 2.10GHz	8672	259	23.84	\$363.76
Intel Core i7-4770T @ 2.50GHz	8664	260	14.20	\$609.95*
Intel Core i7-4810MQ @ 2.80GHz	8655	261	20.37	\$424.95*
Intel Xeon X5679 @ 3.20GHz	8652	262	NA	NA
Intel Xeon D-1528 @ 1.90GHz	8612	263	NA	NA
Intel Xeon E5-2430 v2 @ 2.50GHz	8608	264	29.09	\$295.96*
Intel Xeon E3-1275L v3 @ 2.70GHz	8571	265	NA	NA
Intel Xeon E5-2420 v2 @ 2.20GHz	8570	266	17.86	\$479.90
Intel Xeon X5675 @ 3.07GHz	8527	267	20.85	\$408.00
Intel Core i7-3820QM @ 2.70GHz	8498	268	17.45	\$486.95
Intel Core i7-4800MQ @ 2.70GHz	8492	269	16.65	\$509.95
Intel Core i7-2600K @ 3.40GHz	8479	271	29.34	\$289.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2643 @ 3.30GHz	8479	270	49.94	\$169.80
Intel Xeon E3-1280 @ 3.50GHz	8473	272	7.78	\$1,089.13*
AMD Ryzen 5 1400	8470	273	52.94	\$159.99
Intel Core i7-970 @ 3.20GHz	8447	274	15.36	\$550.00
Intel Core i5-7600T @ 2.80GHz	8434	275	38.23	\$220.61
Intel Core i7-5700HQ @ 2.70GHz	8382	276	NA	NA
Intel Xeon E3-1275 @ 3.40GHz	8348	277	22.87	\$364.99*
Intel Core i7-4760HQ @ 2.10GHz	8340	278	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8326	279	14.64	\$568.57*
Intel Core i7-4750HQ @ 2.00GHz	8290	280	NA	NA
Intel Xeon W3670 @ 3.20GHz	8289	281	28.10	\$295.00*
Intel Core i7-5700EQ @ 2.60GHz	8239	282	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8239	283	22.76	\$361.99*
Intel Core i7-2600 @ 3.40GHz	8218	284	35.75	\$229.90
Intel Core i7-3770T @ 2.50GHz	8196	285	24.84	\$329.99*
Intel Core i7-5675C @ 3.10GHz	8164	286	NA	NA
Intel Core i7-3720QM @ 2.60GHz	8150	287	24.35	\$334.72*
Intel Core i7-6700HQ @ 2.60GHz	8134	288	5.39	\$1,509.00*
Intel Core i5-5675C @ 3.10GHz	8130	289	28.04	\$289.99
Intel Xeon E5-4620 @ 2.20GHz	8127	290	20.32	\$399.95
Intel Xeon E5-2623 v4 @ 2.60GHz	8061	291	14.68	\$549.00*
Intel Core i7-4722HQ @ 2.40GHz	8052	292	NA	NA
Intel Xeon E3-1245 @ 3.30GHz	8045	293	25.22	\$318.98*
Intel Core i7-4720HQ @ 2.60GHz	8034	294	NA	NA
Intel Core i5-7500 @ 3.40GHz	8021	295	42.67	\$188.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8320 Eight-Core	8020	296	66.85	\$119.99
Intel Xeon X5670 @ 2.93GHz	8013	297	119.60	\$67.00
Intel Core i5-6600K @ 3.50GHz	8012	298	31.80	\$251.99
Intel Xeon E3-1240 @ 3.30GHz	8000	299	38.28	\$209.00
Intel Core i7-4710MQ @ 2.50GHz	7994	300	29.44	\$271.57*
Intel Xeon E5-2620 @ 2.00GHz	7957	301	53.37	\$149.12
Intel Xeon E3-1230 @ 3.20GHz	7943	302	18.54	\$428.35
Intel Core i5-5675R @ 3.10GHz	7907	303	NA	NA
Intel Xeon E5-2630L @ 2.00GHz	7868	304	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	305	NA	NA
Intel Core i5-6600 @ 3.30GHz	7836	306	34.07	\$229.99
Intel Core i7-4710HQ @ 2.50GHz	7815	307	NA	NA
AMD Opteron 6328	7813	308	13.02	\$599.99
Intel Xeon X5660 @ 2.80GHz	7804	309	63.09	\$123.69*
AMD FX-8370E Eight-Core	7768	310	47.07	\$165.03
Intel Core i5-4690K @ 3.50GHz	7767	312	25.90	\$299.90*
Intel Xeon E5-2630L v3 @ 1.80GHz	7767	311	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	7758	313	33.02	\$234.95
Intel Core i7-4700HQ @ 2.40GHz	7754	314	20.25	\$383.00*
Intel Xeon E3-1265L V2 @ 2.50GHz	7745	315	54.39	\$142.42*
AMD FX-8310 Eight-Core	7723	316	NA	NA
Intel Core i5-7440HQ @ 2.80GHz	7717	317	NA	NA
Intel Core i7-4700MQ @ 2.40GHz	7712	318	40.80	\$189.00
Intel Core i5-6402P @ 2.80GHz	7710	319	40.59	\$189.99

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1220 v5 @ 3.00GHz	7691	320	32.75	\$234.87
Intel Xeon E3-1235 @ 3.20GHz	7685	321	26.78	\$287.00*
AMD FX-8300 Eight-Core	7682	322	75.84	\$101.30
AMD FX-8150 Eight-Core	7626	323	35.48	\$214.99*
Intel Core i5-4670K @ 3.40GHz	7618	324	28.87	\$263.87
Intel Core i5-4690 @ 3.50GHz	7614	325	22.82	\$333.63
Intel Core i7-3630QM @ 2.40GHz	7592	326	26.77	\$283.69*
Intel Core i7-4785T @ 2.20GHz	7587	327	NA	NA
Intel Core i7-4860EQ @ 1.80GHz	7578	328	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7554	329	20.68	\$365.25
Intel Core i7-4702HQ @ 2.20GHz	7520	330	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7514	331	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7511	332	NA	NA
AMD FX-8320E Eight-Core	7510	334	68.91	\$108.98
Intel Xeon X5650 @ 2.67GHz	7510	333	139.09	\$54.00
AMD Opteron 6366 HE	7503	335	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7464	336	18.66	\$399.99*
Intel Core i5-7400 @ 3.00GHz	7429	337	39.10	\$189.99
Intel Core i5-4670K CPT @ 3.40GHz	7411	338	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	7393	339	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7383	340	NA	NA
Intel Core i5-4670 @ 3.40GHz	7380	341	26.98	\$273.57
Intel Core i5-5575R @ 2.80GHz	7378	342	NA	NA
Intel Core i5-4690S @ 3.20GHz	7364	343	11.82	\$623.00*
AMD Opteron 6238	7316	344	6.72	\$1,088.11*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1410 @ 2.80GHz	7312	345	NA	NA
Intel Core i7-4765T @ 2.00GHz	7303	346	14.35	\$508.95
Intel Core i5-6600T @ 2.70GHz	7278	347	15.41	\$472.40*
Intel Core i5-4590 @ 3.30GHz	7232	348	29.05	\$248.95
Intel Core i7-4700EQ @ 2.40GHz	7229	349	NA	NA
Intel Core i5-6500 @ 3.20GHz	7216	350	35.21	\$204.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7207	351	24.94	\$289.00
Intel Core i7-2960XM @ 2.70GHz	7166	352	12.20	\$587.19*
Intel Core i7-4712MQ @ 2.30GHz	7158	353	NA	NA
Intel Core i5-3570K @ 3.40GHz	7152	354	26.01	\$275.00
Intel Xeon E5-2420 @ 1.90GHz	7139	355	18.31	\$390.00
Intel Xeon X5687 @ 3.60GHz	7138	356	58.99	\$121.00*
Intel Xeon E3-1225 v3 @ 3.20GHz	7137	357	18.60	\$383.62*
Intel Core i7-4702MQ @ 2.20GHz	7134	358	NA	NA
Intel Core i7-3615QE @ 2.30GHz	7133	359	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	7082	360	NA	NA
Intel Core i7-2920XM @ 2.50GHz	7066	361	11.60	\$608.95*
Intel Core i7-4770TE @ 2.30GHz	7065	362	NA	NA
Intel Core i7-2600S @ 2.80GHz	7062	363	41.54	\$170.00
Intel Core i5-4570 @ 3.20GHz	7060	364	24.36	\$289.84
Intel Core i7-2860QM @ 2.50GHz	7054	365	11.76	\$599.00
Intel Xeon E5649 @ 2.53GHz	7051	366	50.37	\$139.99
AMD Ryzen 3 1200	7043	367	NA	NA
Intel Core i5-3570 @ 3.40GHz	7033	368	29.19	\$241.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5639 @ 2.13GHz	7021	369	NA	NA
Intel Xeon X5677 @ 3.47GHz	6984	370	19.96	\$350.00*
Intel Xeon D-1521 @ 2.40GHz	6980	371	NA	NA
Intel Xeon E5-2609 v4 @ 1.70GHz	6973	372	21.79	\$319.99*
AMD FX-6350 Six-Core	6971	373	69.73	\$99.99
Intel Core i5-4590S @ 3.00GHz	6949	374	32.78	\$211.99*
Intel Core i7-3632QM @ 2.20GHz	6927	375	19.30	\$359.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	6926	376	30.51	\$227.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6915	377	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	6878	378	9.44	\$728.95
Intel Core i5-3550 @ 3.30GHz	6873	379	24.64	\$279.00*
Intel Core i3-7350K @ 4.20GHz	6862	380	45.75	\$149.99
Intel Core i5-7500T @ 2.70GHz	6853	381	33.48	\$204.70
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	382	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6821	383	NA	NA
Intel Core i5-3550S @ 3.00GHz	6818	384	19.48	\$350.00*
Intel Xeon E3-1225 V2 @ 3.20GHz	6813	385	20.04	\$339.95
Intel Core i5-7300HQ @ 2.50GHz	6807	386	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	387	NA	NA
AMD FX-6330 Six-Core	6755	388	NA	NA
AMD Opteron 6272	6748	389	20.77	\$325.00
Intel Core i5-6400 @ 2.70GHz	6728	390	36.37	\$184.99
Intel Core i5-4570S @ 2.90GHz	6694	391	31.89	\$209.95*
Intel Core i5-2550K @ 3.40GHz	6693	392	35.42	\$189.00*
Intel Core i5-6440HQ @ 2.60GHz	6687	393	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4460 @ 3.20GHz	6664	394	35.45	\$188.00
AMD Opteron 4284	6660	395	18.64	\$357.30*
Intel Core i5-3570S @ 3.10GHz	6658	396	23.36	\$285.00*
Intel Core i5-4570R @ 2.70GHz	6649	397	NA	NA
Intel Core i7-3635QM @ 2.40GHz	6649	398	NA	NA
Intel Core i7-985 @ 3.47GHz	6641	399	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6635	400	15.08	\$439.95*
Intel Core i3-7320 @ 4.10GHz	6634	401	39.73	\$166.98
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	402	NA	NA
Intel Core i7-2760QM @ 2.40GHz	6624	403	14.17	\$467.40*
Intel Core i5-3470 @ 3.20GHz	6623	404	50.05	\$132.33
Intel Xeon E3-1220 V2 @ 3.10GHz	6602	405	20.06	\$329.10
Intel Core i7-7567U @ 3.50GHz	6600	406	NA	NA
AMD FX-8120 Eight-Core	6588	407	36.60	\$179.99
Intel Core i5-4460S @ 2.90GHz	6545	408	NA	NA
Intel Xeon E5645 @ 2.40GHz	6545	409	60.68	\$107.86
Intel Xeon E3-1260L @ 2.40GHz	6534	410	20.22	\$323.17*
Intel Core i5-7400T @ 2.40GHz	6523	411	38.60	\$169.00
Intel Xeon X5672 @ 3.20GHz	6505	412	56.51	\$115.12*
Intel Core i7-6822EQ @ 2.00GHz	6489	413	NA	NA
Intel Core i3-7300 @ 4.00GHz	6484	414	41.10	\$157.00
Intel Core i5-3450 @ 3.10GHz	6480	415	35.22	\$184.00
Intel Core i7-3610QE @ 2.30GHz	6472	416	NA	NA
Intel Core i5-2500K @ 3.30GHz	6464	417	33.15	\$195.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4690T @ 2.50GHz	6457	418	NA	NA
Intel Core i5-4440 @ 3.10GHz	6454	419	19.27	\$334.97*
Intel Xeon L5640 @ 2.27GHz	6451	420	117.31	\$55.00
Intel Core i5-3475S @ 2.90GHz	6437	421	29.34	\$219.45*
Intel Core i5-4670S @ 3.10GHz	6436	422	NA	NA
AMD Opteron 4280	6430	423	14.09	\$456.44*
Intel Xeon W3580 @ 3.33GHz	6412	424	29.90	\$214.50*
Intel Xeon D-1520 @ 2.20GHz	6396	425	NA	NA
AMD Opteron 3380	6384	426	7.89	\$809.00*
AMD FX-6300 Six-Core	6356	427	79.46	\$79.99
Intel Xeon E3-1235L v5 @ 2.00GHz	6352	428	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6340	429	NA	NA
Intel Core i5-6500TE @ 2.30GHz	6318	430	NA	NA
Intel Core i5-2500 @ 3.30GHz	6283	431	64.79	\$96.99
Intel Core i5-4670T @ 2.30GHz	6280	432	28.55	\$220.00*
Intel Core i5-4430 @ 3.00GHz	6279	433	13.65	\$460.00*
Intel Core i5-3470S @ 2.90GHz	6252	434	31.27	\$199.95
AMD FX-6130 Six-Core	6215	435	NA	NA
AMD PRO A12-9800	6199	436	36.68	\$169.00*
Intel Core i5-6500T @ 2.50GHz	6185	437	NA	NA
Intel Xeon W5590 @ 3.33GHz	6183	438	22.90	\$269.99*
AMD PRO A12-8870	6177	439	NA	NA
Intel Core i7-975 @ 3.33GHz	6173	440	12.97	\$475.87
AMD Opteron 6174	6171	441	83.70	\$73.73
Intel Xeon W3570 @ 3.20GHz	6165	442	12.85	\$479.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7660U @ 2.50GHz	6136	443	NA	NA
Intel Core i5-3450S @ 2.80GHz	6130	444	40.87	\$150.00
Intel Core i5-2450P @ 3.20GHz	6119	445	28.47	\$214.99*
Intel Core i5-4440S @ 2.80GHz	6119	446	25.61	\$239.00*
Intel Core i5-3350P @ 3.10GHz	6116	447	20.95	\$292.01
AMD FX-6200 Six-Core	6115	448	53.18	\$115.00
Intel Core i7-2720QM @ 2.20GHz	6102	449	35.90	\$169.97
Intel Xeon E5-1603 v4 @ 2.80GHz	6082	450	NA	NA
AMD FX-8100 Eight-Core	6080	451	42.82	\$142.00*
Intel Xeon E3-1220 @ 3.10GHz	6076	452	11.13	\$546.22
Intel Xeon E3-1265L @ 2.40GHz	6054	453	6.59	\$918.35*
Intel Core i5-3340 @ 3.10GHz	6046	454	23.08	\$262.01
Intel Xeon E5-1607 v2 @ 3.00GHz	6046	455	19.32	\$313.00*
Intel Core i5-6300HQ @ 2.30GHz	6039	456	NA	NA
Intel Core i3-6320 @ 3.90GHz	6031	457	37.70	\$159.99
Intel Xeon E5-1603 v3 @ 2.80GHz	6027	458	NA	NA
Intel Core i5-7360U @ 2.30GHz	5999	459	NA	NA
Intel Core i7-7560U @ 2.40GHz	5981	460	NA	NA
Intel Xeon X5647 @ 2.93GHz	5980	461	34.17	\$175.00*
AMD Opteron 6234	5979	462	14.95	\$399.99*
Intel Xeon W3565 @ 3.20GHz	5957	463	85.17	\$69.9
Intel Xeon E3-1225 @ 3.10GHz	5954	464	13.09	\$455.0
Intel Xeon E5-2609 v3 @ 1.90GHz	5934	465	20.47	\$290.0
Intel Core i3-6098P @ 3.60GHz	5928	466	36.00	\$164.70

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2670QM @ 2.20GHz	5924	467	33.86	\$174.95
Intel Core i3-7100 @ 3.90GHz	5909	468	51.34	\$115.09
Intel Core i5-4430S @ 2.70GHz	5903	469	NA	NA
Intel Core i5-2400 @ 3.10GHz	5901	470	84.43	\$69.90
Intel Core i5-3330 @ 3.00GHz	5897	471	22.73	\$259.41
Intel Core i7-965 @ 3.20GHz	5889	472	16.41	\$359.00
Intel Core i5-3570T @ 2.30GHz	5877	473	NA	NA
Intel Core i7-960 @ 3.20GHz	5871	474	18.58	\$316.00
AMD FX-8140 Eight-Core	5854	475	NA	NA
AMD PRO A10-8850B	5848	476	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	477	57.25	\$101.95*
Intel Core i3-6300 @ 3.80GHz	5825	478	39.30	\$148.25
AMD Opteron 3365	5803	479	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5799	480	210.87	\$27.50*
AMD Phenom II X6 1100T	5778	481	24.70	\$233.99*
Intel Core i5-6440EQ @ 2.70GHz	5778	482	NA	NA
AMD Opteron 6212	5776	484	27.57	\$209.50*
Intel Core i5-7260U @ 2.20GHz	5776	483	NA	NA
Intel Core i5-3340S @ 2.80GHz	5774	485	18.04	\$320.00
Intel Core i5-3335S @ 2.70GHz	5768	486	NA	NA
Intel Core i7-2710QE @ 2.10GHz	5768	487	NA	NA
AMD A10-7890K	5750	488	42.60	\$134.99
AMD FX-6120 Six-Core	5748	489	NA	NA
AMD PRO A10-8770	5742	491	NA	NA
AMD PRO A10-9700	5742	490	33.98	\$169.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3480 @ 3.07GHz	5732	492	NA	NA
Intel Core i5-2320 @ 3.00GHz	5731	493	41.07	\$139.55
Intel Xeon W3550 @ 3.07GHz	5730	494	24.38	\$235.00*
Intel Core i5-2380P @ 3.10GHz	5693	495	31.63	\$180.00*
AMD A12-9800	5689	496	NA	NA
Intel Core i7-880 @ 3.07GHz	5684	497	9.75	\$583.00*
Intel Xeon X5570 @ 2.93GHz	5679	498	115.91	\$49.00
AMD PRO A10-8750B	5653	499	NA	NA
Intel Core i5-3330S @ 2.70GHz	5629	500	24.38	\$230.88*
AMD Phenom II X6 1090T	5623	501	14.20	\$396.08*
Intel Core i7-6567U @ 3.30GHz	5623	502	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	5621	503	26.77	\$210.00*
AMD A10 PRO-7850B APU	5614	504	NA	NA
AMD A10-8850	5613	505	NA	NA
AMD A10-9700	5605	506	NA	NA
Intel Core i7-950 @ 3.07GHz	5596	507	19.30	\$289.99
Intel Core i7-7600U @ 2.80GHz	5589	508	NA	NA
Intel Core i3-4370 @ 3.80GHz	5581	509	23.09	\$241.78*
Intel Core i5-6400T @ 2.20GHz	5563	510	31.08	\$179.00
Intel Xeon L5638 @ 2.00GHz	5556	511	61.80	\$89.90*
AMD Athlon X4 880K	5551	512	63.71	\$87.1
Intel Core i7-2630QM @ 2.00GHz	5546	513	29.99	\$184.9
Intel Core i7-2675QM @ 2.20GHz	5541	514	NA	NA
Intel Core i3-7100T @ 3.40GHz	5527	515	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4590T @ 2.00GHz	5516	516	NA	NA
Intel Core i5-2310 @ 2.90GHz	5506	517	31.47	\$175.00
AMD A10-7850K APU	5498	518	37.41	\$146.99
AMD A10-7870K	5496	519	46.10	\$119.23
Intel Xeon E5-1603 @ 2.80GHz	5494	520	33.30	\$164.99*
AMD A8-8650	5487	521	NA	NA
Intel Core i3-6100 @ 3.70GHz	5479	523	46.17	\$118.67
Intel Xeon W3540 @ 2.93GHz	5479	522	7.84	\$698.95*
AMD Athlon X4 860K	5471	524	105.24	\$51.99
Intel Core i7-875K @ 2.93GHz	5464	525	16.09	\$339.55
Intel Core i3-4360 @ 3.70GHz	5460	526	15.51	\$352.00*
AMD PRO A8-8650B	5458	527	NA	NA
Intel Pentium G4600 @ 3.60GHz	5457	528	62.74	\$86.99
Intel Core i7-2635QM @ 2.00GHz	5442	529	NA	NA
Intel Xeon X5560 @ 2.80GHz	5426	530	155.06	\$35.00
AMD A10 PRO-7800B APU	5424	531	NA	NA
AMD Athlon X4 845	5423	532	55.55	\$97.63
Intel Xeon X5550 @ 2.67GHz	5416	533	216.57	\$25.01*
AMD FX-6100 Six-Core	5410	534	28.48	\$189.99
AMD Opteron 4332 HE	5401	535	NA	NA
Intel Core i7-870 @ 2.93GHz	5399	536	26.22	\$205.90
Intel Core i7-940 @ 2.93GHz	5398	537	18.05	\$299.00
Intel Pentium G4620 @ 3.70GHz	5387	538	53.88	\$99.99
AMD Phenom II X6 1075T	5375	539	20.67	\$259.99*
Intel Xeon W3530 @ 2.80GHz	5367	540	5.37	\$998.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2715QE @ 2.10GHz	5365	541	NA	NA
AMD Opteron 6164 HE	5351	542	NA	NA
Intel Core i5-7267U @ 3.10GHz	5338	543	NA	NA
AMD PRO A8-9600	5336	544	44.84	\$119.00*
AMD Opteron 3280	5330	545	19.51	\$273.18*
Intel Core i5-2300 @ 2.80GHz	5321	546	36.08	\$147.50
Intel Xeon E5640 @ 2.67GHz	5306	547	33.18	\$159.95*
AMD FX-4350 Quad-Core	5299	548	91.45	\$57.95
AMD Athlon X4 870K	5275	549	71.26	\$74.03
AMD A8-9600	5270	550	NA	NA
AMD FX-870K Quad Core	5258	551	NA	NA
Intel Core i5-2500S @ 2.70GHz	5256	552	35.06	\$149.95*
Intel Core i7-7500U @ 2.70GHz	5242	553	NA	NA
Intel Core i3-4340 @ 3.60GHz	5232	554	24.92	\$210.00*
Intel Core i3-6300T @ 3.30GHz	5217	555	34.10	\$152.99
Intel Xeon E5-2418L @ 2.00GHz	5202	556	NA	NA
AMD FX-4330	5196	557	NA	NA
Intel Xeon X3470 @ 2.93GHz	5195	558	13.78	\$377.00*
AMD A10-8750	5177	559	NA	NA
Intel Core i7-930 @ 2.80GHz	5176	560	10.17	\$508.95*
Intel Core i3-4170 @ 3.70GHz	5168	561	39.73	\$130.00
Intel Xeon E5630 @ 2.53GHz	5161	562	33.75	\$152.99
AMD A10-7700K APU	5155	563	43.33	\$118.99
AMD Opteron X3421 APU	5146	564	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3460 @ 2.80GHz	5143	565	68.13	\$75.50*
Intel Xeon E5-2603 v3 @ 1.60GHz	5140	566	22.65	\$227.00
AMD A10-7860K	5138	567	51.39	\$99.99
AMD Phenom II X6 1065T	5129	568	NA	NA
AMD A8-7600 APU	5126	569	78.88	\$64.99
Intel Core i5-7300U @ 2.60GHz	5110	570	NA	NA
Intel Pentium G4560 @ 3.50GHz	5098	571	39.25	\$129.89
AMD PRO A10-9700E	5083	572	36.57	\$139.00*
AMD A8-7670K	5077	573	52.81	\$96.16
Intel Core i3-4330 @ 3.50GHz	5072	574	14.92	\$339.89
Intel Xeon W3520 @ 2.67GHz	5061	575	12.53	\$403.90*
AMD A10-7800 APU	5060	576	48.20	\$104.99*
Intel Core i5-2405S @ 2.50GHz	5051	578	10.71	\$471.59*
Intel Core i7-860 @ 2.80GHz	5051	577	16.09	\$313.90
Intel Xeon E5-2609 v2 @ 2.50GHz	5050	579	8.25	\$612.14
Intel Core i3-4160 @ 3.60GHz	5041	580	28.43	\$177.35
Intel Core i5-6360U @ 2.00GHz	5038	581	NA	NA
AMD Opteron 4365 EE	5025	582	NA	NA
Intel Core i5-6267U @ 2.90GHz	5017	583	NA	NA
AMD Athlon X4 840	5016	584	55.33	\$90.66*
Intel Xeon E5-4603 @ 2.00GHz	5014	585	7.04	\$712.23*
AMD Phenom II X6 1055T	5005	586	27.06	\$185.00*
AMD A10-6800B APU	4990	587	NA	NA
AMD FX-4320	4986	588	NA	NA
Intel Core i7-4610M @ 3.00GHz	4972	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-870S @ 2.67GHz	4969	590	NA	NA
AMD FX-9830P	4962	591	NA	NA
Intel Core i7-920 @ 2.67GHz	4958	592	14.59	\$339.95
AMD A8-7650K	4939	593	61.75	\$79.99
Intel Core i3-4570T @ 2.90GHz	4934	594	NA	NA
Intel Core i5-4460T @ 1.90GHz	4934	595	NA	NA
Intel Core i7-5557U @ 3.10GHz	4932	596	7.00	\$705.00
Intel Core i7-6650U @ 2.20GHz	4930	597	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	598	NA	NA
Intel Core i5-2400S @ 2.50GHz	4921	599	35.02	\$140.55
AMD FX-770K Quad-Core	4919	600	NA	NA
Intel Xeon X3450 @ 2.67GHz	4919	601	19.29	\$255.00*
Intel Core i3-4150 @ 3.50GHz	4904	602	26.84	\$182.73
AMD A10-6800K APU	4893	603	44.49	\$109.99*
Intel Core i3-4350 @ 3.60GHz	4888	604	28.69	\$170.40*
AMD PRO A10-8770E	4881	605	NA	NA
Intel Xeon E5620 @ 2.40GHz	4873	606	116.04	\$42.00
AMD Opteron 6274	4865	607	5.35	\$908.95
AMD A8 PRO-7600B APU	4860	608	NA	NA
AMD Embedded R-Series RX-421BD	4857	610	NA	NA
Intel Xeon E5540 @ 2.53GHz	4857	609	164.10	\$29.6
Intel Xeon X5492 @ 3.40GHz	4851	611	3.49	\$1,391
AMD Phenom II X6 1045T	4849	612	27.71	\$175.00
AMD FX-4170 Quad-Core	4841	613	33.71	\$143.61

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A12-9800E	4835	614	28.61	\$169.00*
Intel Core i3-6100T @ 3.20GHz	4833	616	45.67	\$105.83
Intel Core i7-6560U @ 2.20GHz	4833	615	NA	NA
Intel Core i7-4600M @ 2.90GHz	4830	617	NA	NA
AMD PRO A12-8870E	4814	619	NA	NA
Intel Core i7-6600U @ 2.60GHz	4814	618	NA	NA
Intel Core i5-4570T @ 2.90GHz	4800	620	21.67	\$221.50*
Intel Core i3-4130 @ 3.40GHz	4786	621	30.70	\$155.90
Intel Core i7-860S @ 2.53GHz	4776	622	11.32	\$422.01
Intel Core i5-4340M @ 2.90GHz	4722	624	NA	NA
Intel Xeon X5667 @ 3.07GHz	4722	623	47.27	\$99.90*
Intel Core i5-5287U @ 2.90GHz	4710	625	NA	NA
AMD Opteron 2435	4708	626	39.11	\$120.40*
AMD Phenom II X6 1035T	4701	627	24.87	\$189.00*
Intel Xeon D-1518 @ 2.20GHz	4700	628	NA	NA
Intel Xeon X3380 @ 3.16GHz	4697	629	NA	NA
Intel Core i5-7200U @ 2.50GHz	4694	630	NA	NA
Intel Core i5-2500T @ 2.30GHz	4680	631	NA	NA
Intel Core i7-3540M @ 3.00GHz	4678	632	13.42	\$348.54*
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	633	9.82	\$476.31*
Intel Xeon X5470 @ 3.33GHz	4676	634	46.79	\$99.95
Intel Core i7-4578U @ 3.00GHz	4671	635	NA	NA
AMD A10-6790K APU	4669	636	17.54	\$266.29
Intel Core2 Extreme X9750 @ 3.16GHz	4651	637	NA	NA
AMD FX-4300 Quad-Core	4649	638	70.46	\$65.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme X9775 @ 3.20GHz	4646	639	4.67	\$995.00*
Intel Core i3-4360T @ 3.20GHz	4636	640	NA	NA
AMD A10-5800K APU	4635	641	29.71	\$155.99
AMD Opteron 6136	4631	642	12.90	\$359.00
AMD FX-7600P APU	4627	643	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4627	644	2.88	\$1,608.95*
AMD Opteron 6128	4624	645	63.30	\$73.06
Intel Core i5-8250U @ 1.60GHz	4617	646	NA	NA
AMD FX-B4150 Quad-Core	4611	647	NA	NA
Intel Core i7-6498DU @ 2.50GHz	4605	649	NA	NA
Intel Xeon E5530 @ 2.40GHz	4605	648	88.58	\$52.00*
AMD A10-6700 APU	4593	650	30.63	\$149.99*
Intel Xeon X5482 @ 3.20GHz	4586	651	41.71	\$109.95*
AMD A8-6500B APU	4584	652	NA	NA
AMD Athlon X4 760K Quad Core	4576	654	40.41	\$113.24*
AMD FX-4150 Quad-Core	4576	655	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4576	653	41.99	\$109.00
AMD A8-6600K APU	4574	656	17.60	\$259.95
AMD A10-5800B APU	4572	657	NA	NA
Intel Xeon X3440 @ 2.53GHz	4559	658	29.41	\$155.01
AMD A12-9730P	4556	660	NA	NA
Intel Core i3-4170T @ 3.20GHz	4556	659	27.62	\$165.00
AMD Athlon X4 750 Quad Core	4551	661	NA	NA
Intel Core 860 @ 2.80GHz	4550	662	14.73	\$309.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4310M @ 2.70GHz	4547	663	NA	NA
AMD FirePro A320 APU	4540	664	NA	NA
AMD Phenom II X4 980	4527	665	33.13	\$136.64*
AMD Phenom II X4 975	4524	666	34.81	\$129.99*
Intel Core i5-4210H @ 2.90GHz	4522	667	NA	NA
Intel Core i5-3470T @ 2.90GHz	4521	668	21.54	\$209.95*
AMD A10-9630P	4518	669	NA	NA
Intel Core i7-3520M @ 2.90GHz	4517	670	19.22	\$235.00*
AMD Opteron 2431	4516	671	122.07	\$37.00
Intel Core i3-4330T @ 3.00GHz	4509	673	NA	NA
Intel Core i5-4330M @ 2.80GHz	4509	672	16.40	\$274.99*
AMD FX-670K Quad-Core	4508	674	NA	NA
AMD RX-427BB	4470	675	NA	NA
Intel Xeon E5520 @ 2.27GHz	4453	676	83.74	\$53.18
Intel Core i3-3250 @ 3.50GHz	4441	677	10.02	\$443.10*
Intel Pentium G4600T @ 3.00GHz	4438	678	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	4427	679	NA	NA
Intel Core i7-6500U @ 2.50GHz	4426	680	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	681	4.02	\$1,099.96*
AMD Opteron 4184	4418	682	8.50	\$519.95
Intel Core i3-3245 @ 3.40GHz	4414	683	35.60	\$124.00
Intel Core i5-4200H @ 2.80GHz	4412	684	NA	NA
Intel Core i5-4288U @ 2.60GHz	4410	685	NA	NA
Intel Core i5-3360M @ 2.80GHz	4405	686	20.75	\$212.35
Intel Core i5-3380M @ 2.90GHz	4399	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4300M @ 2.60GHz	4394	688	NA	NA
Intel Core i5-5257U @ 2.70GHz	4389	689	NA	NA
Intel Xeon L5520 @ 2.27GHz	4387	690	43.87	\$100.00*
AMD Phenom II X4 970	4380	692	23.50	\$186.37*
Intel Core i5-6260U @ 1.80GHz	4380	691	8.44	\$518.99*
Intel Xeon X5460 @ 3.16GHz	4376	693	76.69	\$57.06*
AMD A8-6500 APU	4375	694	27.18	\$160.99*
Intel Core i5-6300U @ 2.40GHz	4374	695	NA	NA
Intel Core i3-4160T @ 3.10GHz	4373	696	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	697	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	698	NA	NA
Intel Xeon X3370 @ 3.00GHz	4348	699	11.85	\$367.02
Intel Core i3-6100TE @ 2.70GHz	4347	700	NA	NA
Intel Core i5-4278U @ 2.60GHz	4338	701	NA	NA
Intel Core i7-4558U @ 2.80GHz	4336	702	NA	NA
Intel Core i3-3225 @ 3.30GHz	4335	703	16.45	\$263.50
Intel Core i7-4560U @ 1.60GHz	4329	704	NA	NA
AMD A8-5600K APU	4325	706	38.62	\$112.00
Intel Core i3-2140 @ 3.50GHz	4325	705	NA	NA
AMD PRO A12-9800B	4312	707	NA	NA
Intel Core i3-3240 @ 3.40GHz	4309	708	20.04	\$214.00
Intel Core i7-5600U @ 2.60GHz	4305	709	NA	NA
Intel Core i3-4350T @ 3.10GHz	4302	710	NA	NA
Intel Core i5-2390T @ 2.70GHz	4276	711	42.81	\$99.90*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5698 @ 4.40GHz	4272	712	NA	NA
AMD FX-4200 Quad-Core	4264	713	18.69	\$228.21*
AMD Phenom II X4 B70	4261	714	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	715	NA	NA
Intel Xeon E5472 @ 3.00GHz	4245	716	17.87	\$237.60*
Intel Xeon E5450 @ 3.00GHz	4244	717	65.30	\$65.00
Intel Core i7-3687U @ 2.10GHz	4229	718	NA	NA
AMD Athlon X4 750K Quad Core	4227	719	54.91	\$76.99*
Intel Core i3-3220 @ 3.30GHz	4224	721	40.27	\$104.90
Intel Core2 Extreme X9650 @ 3.00GHz	4224	720	4.19	\$1,008.95*
Intel Core i5-3340M @ 2.70GHz	4223	722	121.89	\$34.65*
Intel Core2 Quad Q9650 @ 3.00GHz	4221	723	16.89	\$249.95
AMD Phenom II X4 965	4216	724	64.92	\$64.95
AMD Phenom II X4 B99	4206	725	NA	NA
Intel Core i3-4150T @ 3.00GHz	4204	726	21.14	\$198.93
AMD A10-5700 APU	4201	728	11.26	\$373.19
AMD PRO A12-8800B	4201	727	NA	NA
Intel Core i5-4210M @ 2.60GHz	4201	729	16.16	\$259.95*
Intel Pentium G4520 @ 3.60GHz	4195	730	45.35	\$92.50
Intel Core i7-5650U @ 2.20GHz	4190	731	NA	NA
AMD FX-8800P	4183	732	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4181	733	NA	NA
AMD Phenom II X4 B65	4177	734	NA	NA
Intel Xeon X5450 @ 3.00GHz	4167	735	34.87	\$119.50*
AMD Athlon II X4 559	4165	736	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4130 Quad-Core	4157	737	54.00	\$76.99
Intel Pentium G4560T @ 2.90GHz	4156	738	NA	NA
Intel Core i3-6100H @ 2.70GHz	4154	739	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4130	740	NA	NA
Intel Core i3-7300T @ 3.50GHz	4127	741	NA	NA
Intel Core i7-4600U @ 2.10GHz	4105	742	NA	NA
Intel Core i3-4130T @ 2.90GHz	4100	743	15.19	\$270.00*
Intel Core i5-4258U @ 2.40GHz	4084	744	NA	NA
AMD PRO A10-8730B	4075	745	NA	NA
Intel Core i5-3320M @ 2.60GHz	4071	746	33.17	\$122.74*
AMD Phenom II X4 B60	4065	747	NA	NA
Intel Xeon X5472 @ 3.00GHz	4057	748	18.04	\$225.00*
Intel Core i3-2130 @ 3.40GHz	4052	749	32.83	\$123.44
AMD FX-4100 Quad-Core	4051	750	27.02	\$149.95
AMD PRO A8-9600B	4046	751	NA	NA
AMD FX-7600P	4045	752	NA	NA
Intel Xeon X3363 @ 2.83GHz	4042	753	54.56	\$74.10*
AMD FX-9800P	4041	754	NA	NA
Intel Core i5-4200M @ 2.50GHz	4035	755	22.42	\$179.99*
Intel Xeon X3360 @ 2.83GHz	4024	756	71.02	\$56.67*
Intel Core i3-3210 @ 3.20GHz	4021	757	34.03	\$118.00
Intel Core i7-4650U @ 1.70GHz	4014	758	NA	NA
AMD Opteron 3350 HE	4009	759	NA	NA
Intel Core i3-2125 @ 3.30GHz	4007	760	23.57	\$170.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-5500U @ 2.40GHz	4004	761	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4002	762	9.91	\$404.00
Intel Xeon E5440 @ 2.83GHz	4000	763	34.20	\$116.98*
AMD Athlon X4 740 Quad Core	3997	764	14.43	\$277.00*
AMD A8-5500 APU	3987	765	30.91	\$129.00*
Intel Core i5-6200U @ 2.30GHz	3984	766	NA	NA
Intel Core i7-940XM @ 2.13GHz	3975	767	NA	NA
Intel Pentium G4500 @ 3.50GHz	3974	768	56.60	\$70.22
AMD Phenom II X4 955	3961	769	30.44	\$130.16*
Intel Core i7-3667U @ 2.00GHz	3953	770	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	3952	771	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	773	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	772	NA	NA
AMD Phenom Ultra X4 24500	3945	774	NA	NA
Intel Xeon E5462 @ 2.80GHz	3940	775	35.49	\$111.05*
AMD Phenom II X4 B97	3934	776	39.37	\$99.95*
Intel Core i7-2640M @ 2.80GHz	3931	778	21.14	\$185.97
Intel Core i7-4510U @ 2.00GHz	3931	777	NA	NA
Intel Core i5-3230M @ 2.60GHz	3926	779	15.28	\$256.95*
Intel Xeon X3353 @ 2.66GHz	3925	780	58.94	\$66.61*
Intel Pentium G3258 @ 3.20GHz	3920	781	50.63	\$77.43
Intel Core i5-760 @ 2.80GHz	3903	782	16.98	\$229.95
Intel Core i3-2120 @ 3.30GHz	3902	783	41.08	\$95.00
Intel Xeon X3350 @ 2.66GHz	3898	784	64.99	\$59.99*
AMD Phenom II X4 B55	3879	785	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4110M @ 2.60GHz	3873	787	NA	NA
Intel Core i3-6100U @ 2.30GHz	3873	786	7.52	\$515.00*
Intel Core i5-4570TE @ 2.70GHz	3861	788	16.14	\$239.24*
AMD A10-9600P	3853	789	NA	NA
AMD A8-5500B APU	3849	791	NA	NA
Intel Core i3-7100U @ 2.40GHz	3849	790	NA	NA
AMD A12-9700P	3847	792	NA	NA
Intel Core i7-3537U @ 2.00GHz	3841	793	NA	NA
Intel Xeon L3426 @ 1.87GHz	3837	794	8.59	\$447.01*
Intel Xeon L7455 @ 2.13GHz	3836	795	NA	NA
AMD Athlon II X4 555	3830	796	NA	NA
Intel Core i7-2620M @ 2.70GHz	3825	797	23.84	\$160.50
Intel Xeon L3360 @ 2.83GHz	3820	798	42.81	\$89.23
Intel Xeon L5430 @ 2.66GHz	3819	799	24.18	\$157.95*
Intel Core i7-920XM @ 2.00GHz	3818	800	23.06	\$165.55*
Intel Core i3-2102 @ 3.10GHz	3817	801	NA	NA
AMD Athlon II X4 553	3814	802	NA	NA
AMD Opteron 8439 SE	3813	803	NA	NA
Intel Core i3-6157U @ 2.40GHz	3807	805	NA	NA
Intel Core i7-4550U @ 1.50GHz	3807	804	NA	NA
Intel Core i5-3210M @ 2.50GHz	3806	806	18.57	\$205.00
AMD Phenom II X4 960T	3805	807	28.19	\$134.95
AMD PRO A8-8600B	3802	808	NA	NA
Intel Atom C2750 @ 2.40GHz	3800	809	16.38	\$232.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5430 @ 2.66GHz	3797	810	28.39	\$133.75
Intel Xeon E5-2407 @ 2.20GHz	3795	811	11.33	\$335.02*
Intel Core i7-4500U @ 1.80GHz	3786	812	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3779	813	11.27	\$335.25*
Intel Core i3-6100E @ 2.70GHz	3769	814	NA	NA
Intel Core i5-2540M @ 2.60GHz	3765	815	41.85	\$89.97
AMD Phenom II X4 973	3759	816	NA	NA
AMD Phenom II X4 B95	3757	817	46.99	\$79.95*
Intel Core i5-5300U @ 2.30GHz	3756	818	7.71	\$487.18
Intel Core i5-2560M @ 2.70GHz	3752	819	NA	NA
AMD Phenom II X4 977	3750	820	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	3746	821	19.72	\$189.99
Intel Core i5-4300U @ 1.90GHz	3738	822	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	823	NA	NA
Intel Core i3-2105 @ 3.10GHz	3727	825	25.71	\$145.00
Intel Pentium G3450 @ 3.40GHz	3727	824	21.24	\$175.48*
Intel Core i5-3610ME @ 2.70GHz	3722	826	NA	NA
AMD Phenom II X4 B50	3719	827	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	828	29.73	\$125.00*
Intel Core i5-750 @ 2.67GHz	3712	829	14.73	\$252.01
Intel Core i5-7Y57 @ 1.20GHz	3706	830	NA	NA
AMD A10-6700T APU	3702	832	14.20	\$260.78*
Intel Pentium G3470 @ 3.60GHz	3702	831	35.50	\$104.29*
Intel Core i3-3220T @ 2.80GHz	3697	833	18.38	\$201.11
AMD Phenom II X4 945	3690	834	12.82	\$287.89*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Extreme Q6850 @ 3.00GHz	3680	835	2.46	\$1,495.95*
Intel Core i5-4310U @ 2.00GHz	3679	836	NA	NA
Intel Core i3-3240T @ 2.90GHz	3668	837	NA	NA
Intel Core i3-2100 @ 3.10GHz	3664	838	50.26	\$72.90
AMD A10-7400P	3661	840	NA	NA
Intel Core i3-5157U @ 2.50GHz	3661	839	NA	NA
AMD PRO A10-8700B	3656	841	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	3653	842	NA	NA
Intel Core2 Extreme Q6800 @ 2.93GHz	3646	843	3.24	\$1,125.00*
Intel Core i5-3437U @ 1.90GHz	3629	845	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3629	844	24.20	\$149.99*
Intel Core2 Quad Q9505 @ 2.83GHz	3618	846	19.04	\$190.00*
AMD Phenom II X4 840T	3617	847	45.25	\$79.95*
AMD Phenom FX-7750 Quad-Core	3616	848	NA	NA
Intel Core i5-5250U @ 1.60GHz	3615	849	8.18	\$441.89*
AMD Phenom II X4 940	3614	851	30.12	\$119.99
Intel Core i5-2510E @ 2.50GHz	3614	850	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	852	NA	NA
AMD A8-3870K APU	3596	853	17.41	\$206.55
Intel Pentium G4400 @ 3.30GHz	3596	854	67.04	\$53.64
AMD Athlon X4 645	3595	855	NA	NA
Intel Core i7-3517U @ 1.90GHz	3593	856	NA	NA
Intel Pentium G3460 @ 3.50GHz	3587	857	30.83	\$116.31
AMD Athlon II X4 651 Quad-Core	3569	858	20.05	\$178.04

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2520M @ 2.50GHz	3568	859	13.12	\$272.00*
Intel Xeon E3-1220L @ 2.20GHz	3563	860	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3552	861	NA	NA
AMD Phenom II X4 850	3546	862	31.81	\$111.49*
Intel Xeon X3330 @ 2.66GHz	3545	863	16.89	\$210.00*
Intel Core i5-4260U @ 1.40GHz	3543	864	NA	NA
Intel Core i5-3427U @ 1.80GHz	3542	865	8.43	\$420.05*
AMD Opteron 2384	3538	866	4.21	\$840.00*
AMD Opteron 2386 SE	3538	867	NA	NA
Intel Core2 Extreme Q9300 @ 2.53GHz	3535	868	NA	NA
Intel Xeon E5420 @ 2.50GHz	3534	869	47.12	\$75.00*
AMD A12-9720P	3532	870	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3518	871	13.66	\$257.64
AMD Phenom II X4 840	3516	872	39.09	\$89.95
Intel Xeon L5420 @ 2.50GHz	3504	873	32.75	\$107.01*
Intel Core i5-5200U @ 2.20GHz	3502	874	NA	NA
Intel Core i5-680 @ 3.60GHz	3501	875	33.50	\$104.50
AMD Phenom II X4 B45	3491	877	NA	NA
Intel Xeon X5365 @ 3.00GHz	3491	876	26.08	\$133.85
AMD A8-3850 APU	3489	878	17.45	\$199.99*
AMD Phenom II 42 TWKR Black Edition	3489	879	NA	NA
AMD Athlon II X4 645	3487	880	43.63	\$79.95
Intel Core i5-7Y54 @ 1.20GHz	3486	881	NA	NA
AMD Phenom II X4 B25	3477	882	NA	NA
Intel Pentium G3430 @ 3.30GHz	3475	884	29.92	\$116.15*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2403 @ 1.80GHz	3475	883	8.92	\$389.65
Intel Pentium G4500T @ 3.00GHz	3471	885	NA	NA
AMD Athlon II X4 650	3468	886	20.82	\$166.60*
AMD A10-8700P	3463	888	NA	NA
AMD Phenom II X4 830	3463	887	43.32	\$79.95*
Intel Xeon E5607 @ 2.27GHz	3459	889	25.62	\$135.00*
Intel Celeron G3920 @ 2.90GHz	3457	890	64.68	\$53.46
AMD Phenom II X4 B35	3443	893	NA	NA
Intel Core i3-4100M @ 2.50GHz	3443	892	15.75	\$218.57*
Intel Xeon X3230 @ 2.66GHz	3443	891	9.57	\$359.95
Quad-Core AMD Opteron 1385	3442	894	63.75	\$54.00
Intel Core i5-4250U @ 1.30GHz	3436	895	7.65	\$449.00
AMD Phenom II X4 925	3433	896	21.46	\$159.99*
AMD Phenom II X4 820	3427	897	38.09	\$89.99*
Intel Pentium G3420 @ 3.20GHz	3423	898	17.00	\$201.41*
AMD Phenom II X4 B40	3422	899	NA	NA
Intel Core i7-840QM @ 1.87GHz	3419	900	11.79	\$289.97
AMD Phenom II X4 920	3414	901	37.95	\$89.99
AMD Athlon II X4 641 Quad-Core	3404	903	37.20	\$91.50*
Intel Core i5-2450M @ 2.50GHz	3404	902	26.19	\$130.00*
Intel Pentium G2140 @ 3.30GHz	3395	904	41.37	\$82.0
Intel Core i5-4210U @ 1.70GHz	3389	905	NA	NA
Intel Pentium G3260 @ 3.30GHz	3387	906	42.98	\$78.81
Intel Celeron G3900 @ 2.80GHz	3381	907	76.92	\$43.96

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B93	3380	908	NA	NA
Intel Core2 Quad Q9400 @ 2.66GHz	3379	909	37.55	\$89.99
Intel Core i3-3130M @ 2.60GHz	3374	910	NA	NA
Intel Xeon X3430 @ 2.40GHz	3371	911	37.48	\$89.95*
AMD A8-7200P	3366	912	NA	NA
Intel Xeon L5410 @ 2.33GHz	3349	913	17.18	\$194.95*
Intel Atom C2750 @ 2.41GHz	3344	914	NA	NA
AMD A10-5750M APU	3340	915	NA	NA
Intel Xeon X3320 @ 2.50GHz	3335	916	14.53	\$229.50*
Intel Celeron G3950 @ 3.00GHz	3334	917	NA	NA
Intel Pentium G3440 @ 3.30GHz	3329	918	29.03	\$114.72*
AMD Athlon II X4 640	3327	919	12.80	\$259.95
Intel Core m5-6Y54 @ 1.10GHz	3322	920	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	921	NA	NA
Intel Core i5-670 @ 3.47GHz	3310	922	13.14	\$252.01
Intel Core2 Quad Q6700 @ 2.66GHz	3308	923	14.08	\$235.00*
AMD Phenom II X4 910e	3307	924	21.07	\$156.99*
Intel Core i5-2415M @ 2.30GHz	3298	925	NA	NA
AMD Phenom II X3 B77	3288	926	NA	NA
Intel Xeon E5410 @ 2.33GHz	3284	927	15.86	\$207.01*
Intel Core i5-655K @ 3.20GHz	3283	928	NA	NA
AMD A10 PRO-7350B APU	3278	929	NA	NA
Intel Core i5-2430M @ 2.40GHz	3274	930	16.38	\$199.95*
Intel Core i5-4200U @ 1.60GHz	3273	931	NA	NA
Intel Core i5-2435M @ 2.40GHz	3269	932	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 910	3268	933	32.68	\$100.00*
Intel Xeon X5355 @ 2.66GHz	3266	934	55.36	\$59.00
AMD Athlon II X4 635	3264	935	46.67	\$69.95*
AMD PRO A6-8570	3264	936	NA	NA
AMD A8-8600P	3262	939	NA	NA
AMD PRO A6-9500	3262	938	44.09	\$74.00*
Intel Core i5-660 @ 3.33GHz	3262	937	20.36	\$160.20*
AMD Opteron 3260 HE	3259	941	NA	NA
Intel Core i7-3517UE @ 1.70GHz	3259	940	NA	NA
Intel Pentium 4415U @ 2.30GHz	3256	942	NA	NA
Intel Pentium G3250 @ 3.20GHz	3256	943	32.58	\$99.93
Intel Core m5-6Y57 @ 1.10GHz	3254	944	NA	NA
Intel Core i7-820QM @ 1.73GHz	3249	945	23.38	\$138.99*
Intel Pentium G4400T @ 2.90GHz	3248	946	NA	NA
Intel Core i3-4000M @ 2.40GHz	3242	947	16.22	\$199.95
Intel Core2 Quad Q9100 @ 2.26GHz	3233	948	8.38	\$385.89*
AMD A8-6500T APU	3221	949	NA	NA
Intel Core i7-3689Y @ 1.50GHz	3219	950	NA	NA
Intel Core i3-3120M @ 2.50GHz	3214	951	20.09	\$160.00*
Intel Pentium G2130 @ 3.20GHz	3213	952	37.81	\$84.99
AMD A6-9500	3212	953	NA	NA
AMD FX-7500 APU	3212	954	NA	NA
Intel Core i5-3337U @ 1.80GHz	3211	955	14.27	\$225.00
AMD A6-3670 APU	3208	956	15.91	\$201.65

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-740QM @ 1.73GHz	3207	957	20.05	\$159.95*
Intel Core i7-2630UM @ 1.60GHz	3204	958	NA	NA
Intel Pentium G3240 @ 3.10GHz	3201	959	21.48	\$149.00*
AMD Athlon II X4 638 Quad-Core	3198	960	NA	NA
Intel Core2 Quad Q8400 @ 2.66GHz	3197	961	63.96	\$50.00*
Intel Core i5-661 @ 3.33GHz	3184	962	12.64	\$252.01
Intel Core i3-5020U @ 2.20GHz	3180	963	6.93	\$459.00*
AMD Opteron 2378	3179	964	17.76	\$179.00*
Intel Core2 Quad Q9300 @ 2.50GHz	3174	965	17.16	\$185.00*
AMD Athlon X4 640	3172	966	NA	NA
AMD A6-3650 APU	3169	967	39.87	\$79.50*
AMD Opteron 4162 EE	3166	968	NA	NA
Intel Atom C2758 @ 2.40GHz	3162	969	14.89	\$212.40*
AMD Phenom 9850B Quad-Core	3160	971	NA	NA
Intel Core i5-2410M @ 2.30GHz	3160	970	30.12	\$104.95*
Intel Xeon X3323 @ 2.50GHz	3159	972	44.51	\$70.99*
AMD Phenom II X3 B75	3155	974	NA	NA
Intel Pentium G3220 @ 3.00GHz	3155	973	40.21	\$78.47
AMD Athlon II X4 631 Quad-Core	3153	975	157.75	\$19.99
AMD A8-3820 APU	3151	976	25.21	\$124.99*
Intel Core i3-6006U @ 2.00GHz	3148	977	NA	NA
Intel Xeon E5507 @ 2.27GHz	3147	978	6.89	\$456.91*
AMD Athlon II X4 630	3145	979	49.97	\$62.95
Intel Core i3-2120T @ 2.60GHz	3144	980	28.85	\$108.98
AMD Phenom II X4 810	3139	981	27.07	\$115.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4330TE @ 2.40GHz	3133	982	NA	NA
Intel Core i7-2655LE @ 2.20GHz	3122	983	NA	NA
Intel Core i5-650 @ 3.20GHz	3116	984	29.82	\$104.50
AMD A10-4600M APU	3110	985	NA	NA
Intel Xeon X3220 @ 2.40GHz	3107	986	53.59	\$57.99*
AMD A6-8550	3104	987	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	988	NA	NA
AMD A10-5757M APU	3091	989	NA	NA
Intel Core i5-3317U @ 1.70GHz	3088	990	13.73	\$225.00*
AMD Phenom II X4 905e	3080	991	14.50	\$212.38*
Intel Core i3-2330E @ 2.20GHz	3073	993	NA	NA
Intel Pentium G2120 @ 3.10GHz	3073	992	34.92	\$88.02*
AMD Opteron 2427	3069	994	32.26	\$95.14*
Intel Core i3-3110M @ 2.40GHz	3066	995	21.91	\$139.95*
AMD Opteron 1381	3065	996	NA	NA
AMD A8-3800 APU	3064	998	17.28	\$177.34*
AMD Athlon X3 450	3064	997	38.80	\$78.99*
Intel Core i3-5010U @ 2.10GHz	3060	999	9.34	\$327.73
Intel Core m3-6Y30 @ 0.90GHz	3056	1000	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	1001	NA	NA
Quad-Core AMD Opteron 1389	3046	1002	NA	NA
AMD PRO A6-8550B	3042	1003	NA	NA
Intel Celeron G3930 @ 2.90GHz	3034	1004	NA	NA
Intel Core M-5Y71 @ 1.20GHz	3032	1005	10.79	\$281.00

July Special
20% OFF
TestLog

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	3030	1006	38.87	\$77.97*
Intel Core M-5Y70 @ 1.10GHz	3029	1007	NA	NA
Intel Core i3-5015U @ 2.10GHz	3022	1008	NA	NA
Intel Xeon E5606 @ 2.13GHz	3022	1009	39.72	\$76.10
Intel Core i3-3250T @ 3.00GHz	3021	1010	NA	NA
AMD Phenom 9950 Quad-Core	3020	1011	16.78	\$179.98*
Intel Core i5-4302Y @ 1.60GHz	3013	1012	NA	NA
Intel Pentium G3420T @ 2.70GHz	3008	1013	39.98	\$75.25
AMD Phenom 2 X4 12000	3005	1014	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	3004	1015	19.38	\$155.00
AMD Phenom II X3 740	3002	1016	33.75	\$88.99*
AMD A8-5550M APU	2999	1018	NA	NA
AMD Phenom II X4 805	2999	1017	17.24	\$173.99*
Intel Xeon E5506 @ 2.13GHz	2996	1019	60.03	\$49.92*
Intel Celeron G1840 @ 2.80GHz	2993	1020	56.53	\$52.95
AMD Phenom 7950 Quad-Core	2991	1021	NA	NA
Intel Xeon L5408 @ 2.13GHz	2987	1022	NA	NA
Intel Pentium 4405U @ 2.10GHz	2985	1023	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	1024	NA	NA
AMD R-464L APU	2976	1025	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2970	1027	129.72	\$22.90
Intel Pentium G3250T @ 2.80GHz	2970	1026	NA	NA
Intel Pentium G3450T @ 2.90GHz	2967	1028	NA	NA
Intel Core i3-560 @ 3.33GHz	2961	1029	15.59	\$189.95*
AMD A8-5557M APU	2960	1030	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5345 @ 2.33GHz	2958	1031	7.53	\$392.90*
Intel Core i5-3439Y @ 1.50GHz	2957	1032	NA	NA
AMD Opteron 2374 HE	2951	1033	15.53	\$189.99*
AMD Athlon II X4 620	2950	1034	45.43	\$64.95*
AMD Phenom FX-5200 Quad-Core	2948	1035	NA	NA
Intel Celeron G3900T @ 2.60GHz	2944	1036	NA	NA
AMD Opteron 4122	2942	1037	23.55	\$124.99
AMD Opteron 6134	2938	1038	4.93	\$595.95
Intel Pentium G3240T @ 2.70GHz	2936	1039	NA	NA
AMD A10-7300 APU	2933	1040	NA	NA
Intel Core i3-5005U @ 2.00GHz	2920	1041	NA	NA
Intel Pentium G3260T @ 2.90GHz	2919	1042	41.73	\$69.95*
Intel Core i7-2637M @ 1.70GHz	2917	1043	NA	NA
Intel Core i3-4158U @ 2.00GHz	2914	1044	NA	NA
AMD A10-4657M APU	2906	1045	NA	NA
AMD Athlon II X4 620e	2906	1046	NA	NA
AMD PRO A6-8570E	2906	1047	NA	NA
Intel Core i3-4110U @ 1.90GHz	2902	1048	NA	NA
Intel Core i3-2100T @ 2.50GHz	2898	1049	16.08	\$180.30*
Intel Celeron G1850 @ 2.90GHz	2897	1051	28.33	\$102.27
Intel Xeon E5405 @ 2.00GHz	2897	1050	10.35	\$279.
AMD Athlon II X4 615e	2896	1052	49.09	\$59.00
AMD Phenom 9850 Quad-Core	2895	1053	57.91	\$50.00
AMD Athlon X4 635	2891	1054	23.71	\$121.99

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2030 @ 3.00GHz	2884	1055	38.46	\$75.00*
AMD PRO A4-8350B	2881	1057	NA	NA
Intel Pentium G870 @ 3.10GHz	2881	1056	29.71	\$97.00
AMD Athlon II X4 655	2880	1058	NA	NA
AMD Athlon II X3 460	2876	1059	17.98	\$159.95
Intel Core i7-640M @ 2.80GHz	2865	1060	18.37	\$155.98
AMD Athlon 5370 APU	2864	1061	44.96	\$63.70*
AMD Athlon X4 620	2855	1062	43.97	\$64.95
AMD Phenom II X4 900e	2853	1063	NA	NA
Intel Core i7-2677M @ 1.80GHz	2845	1064	NA	NA
Intel Core i3-2310E @ 2.10GHz	2839	1065	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	1066	NA	NA
Intel Core i3-550 @ 3.20GHz	2834	1067	28.24	\$100.40
AMD PRO A4-3350B APU	2833	1068	NA	NA
AMD A8-7100 APU	2827	1069	NA	NA
AMD Phenom 9750 Quad-Core	2826	1070	47.15	\$59.95
AMD A6-3620 APU	2825	1071	47.10	\$59.99*
Intel Core2 Quad Q8200 @ 2.33GHz	2824	1072	17.12	\$164.99*
AMD Opteron 2350	2820	1073	10.45	\$269.99*
AMD Opteron 2356	2814	1074	40.30	\$69.83*
AMD Phenom X4 Quad-Core GP-9730	2812	1075	NA	NA
AMD Athlon II X4 610e	2805	1076	40.09	\$69.99*
Intel Core M-5Y10c @ 0.80GHz	2805	1077	9.98	\$281.00*
AMD A6-7470K	2804	1078	40.65	\$69.00
Intel Core i7-2617M @ 1.50GHz	2803	1079	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G2100T @ 2.60GHz	2802	1080	NA	NA
Intel Core i3-4025U @ 1.90GHz	2799	1081	NA	NA
AMD A4 PRO-7350B	2794	1083	NA	NA
AMD A6-7400K APU	2794	1082	52.57	\$53.16
AMD Phenom II X4 B05e	2781	1084	NA	NA
AMD Athlon II X3 455	2775	1086	30.85	\$89.95*
Intel Core i5-5350U @ 1.80GHz	2775	1085	NA	NA
Intel Celeron G1820 @ 2.70GHz	2773	1087	33.04	\$83.94
Intel Pentium G2020 @ 2.90GHz	2770	1088	46.21	\$59.95*
AMD A10-5745M APU	2768	1089	NA	NA
Intel E3000 @ 3.40GHz	2767	1091	NA	NA
Intel Xeon X3210 @ 2.13GHz	2767	1090	18.45	\$150.00*
AMD Opteron 1356	2765	1092	30.73	\$89.99*
Intel Core M-5Y31 @ 0.90GHz	2763	1093	NA	NA
Intel Pentium G860 @ 3.00GHz	2759	1094	32.46	\$84.99
Intel Xeon L5335 @ 2.00GHz	2756	1095	25.83	\$106.70*
Intel Core i3-2370M @ 2.40GHz	2753	1096	45.93	\$59.95
AMD PRO A6-9500E	2752	1097	37.20	\$74.00*
AMD Phenom II X3 B73	2749	1098	36.66	\$75.00*
Intel Core i7-620M @ 2.67GHz	2748	1099	24.98	\$110.01
Intel Pentium 1403 @ 2.60GHz	2747	1100	NA	NA
AMD Athlon II X4 605e	2739	1101	26.91	\$101.8
AMD Phenom II X4 B15e	2736	1102	NA	NA
AMD A8 PRO-7150B APU	2732	1104	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5504 @ 2.00GHz	2732	1103	78.11	\$34.98*
Intel Core M-5Y10 @ 0.80GHz	2722	1105	NA	NA
AMD Phenom X4 Quad-Core GP-9830	2715	1106	NA	NA
AMD A6-3600 APU	2712	1107	18.09	\$149.99
AMD Phenom 9750B Quad-Core	2709	1108	NA	NA
AMD A8-7410 APU	2707	1109	NA	NA
Intel Celeron G3900E @ 2.40GHz	2707	1110	NA	NA
Intel Core i3-4030U @ 1.90GHz	2699	1111	NA	NA
AMD A6 PRO-7400B	2697	1112	NA	NA
AMD Phenom II X940 Quad-Core	2695	1113	NA	NA
Intel Core i3-540 @ 3.07GHz	2694	1114	59.89	\$44.99
AMD Phenom II X3 720	2691	1115	35.89	\$74.99*
AMD Phenom X4 Quad-Core GP-9930	2690	1116	NA	NA
AMD Opteron 3320 EE	2675	1117	NA	NA
AMD A6-7310 APU	2665	1118	NA	NA
Intel Pentium G850 @ 2.90GHz	2662	1119	76.28	\$34.90
AMD A8-4500M APU	2656	1120	NA	NA
Intel Core i5-2557M @ 1.70GHz	2654	1121	NA	NA
AMD Phenom II N830 3+1	2652	1122	NA	NA
AMD Phenom II X3 715	2649	1123	31.17	\$84.99*
Intel Core i5-580M @ 2.67GHz	2644	1124	24.05	\$109.95*
AMD Opteron 2380	2640	1125	105.64	\$25.00*
AMD Phenom 9650 Quad-Core	2638	1126	48.02	\$54.95
AMD Phenom II X920 Quad-Core	2638	1127	NA	NA
AMD A8-3550MX APU	2629	1128	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 450	2626	1129	30.27	\$86.78
AMD A9-9410	2624	1130	NA	NA
AMD Phenom 9450e Quad-Core	2621	1131	24.96	\$105.00*
Intel Pentium G2010 @ 2.80GHz	2620	1132	5.63	\$465.64*
Intel Celeron G1830 @ 2.80GHz	2614	1133	30.77	\$84.95*
Intel Celeron G1840T @ 2.50GHz	2613	1134	NA	NA
Intel Core i3-2350M @ 2.30GHz	2613	1135	62.26	\$41.97
Intel Pentium G3220T @ 2.60GHz	2613	1136	65.35	\$39.99*
AMD A6-6420B APU	2612	1137	NA	NA
AMD Opteron 1354	2608	1139	8.42	\$309.97*
Intel Core i3-2348M @ 2.30GHz	2608	1138	NA	NA
Intel Pentium G645 @ 2.90GHz	2602	1140	32.54	\$80.00*
AMD Athlon II X4 6400e	2594	1142	NA	NA
Intel Pentium 3825U @ 1.90GHz	2594	1141	NA	NA
Intel Core i5-560M @ 2.67GHz	2593	1143	31.63	\$81.97
Intel Celeron G1620 @ 2.70GHz	2585	1144	7.64	\$338.26
Intel Core i3-530 @ 2.93GHz	2584	1145	39.77	\$64.99
AMD A10-4655M APU	2583	1146	NA	NA
AMD Athlon II X3 445	2582	1147	28.38	\$91.00*
AMD Athlon 5350 APU	2577	1149	14.60	\$176.57
AMD Phenom 9600B Quad-Core	2577	1148	17.51	\$147.
AMD Athlon X3 435	2574	1150	26.96	\$95.49
Intel Pentium G840 @ 2.80GHz	2571	1151	42.87	\$59.99
AMD Athlon II X3 440	2569	1152	54.73	\$46.95*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5545M APU	2565	1153	NA	NA
AMD A4-6250J APU	2552	1154	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2551	1155	NA	NA
AMD Phenom 9550 Quad-Core	2550	1156	63.83	\$39.95*
Intel Core i7-610E @ 2.53GHz	2544	1157	NA	NA
AMD A8-6410 APU	2536	1158	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2531	1159	6.51	\$389.00*
Intel Core i3-2330M @ 2.20GHz	2529	1160	50.64	\$49.95
Intel Core i5-4300Y @ 1.60GHz	2528	1161	NA	NA
AMD Phenom II N970 Quad-Core	2524	1162	16.83	\$149.99*
Intel Xeon X5270 @ 3.50GHz	2524	1163	NA	NA
Intel Pentium G640 @ 2.80GHz	2523	1164	14.13	\$178.59*
Intel Celeron G1630 @ 2.80GHz	2520	1165	32.32	\$77.99
Intel Core i3-2328M @ 2.20GHz	2520	1166	NA	NA
AMD Phenom FX-5000 Quad-Core	2518	1167	NA	NA
AMD PRO A6-8500B	2516	1168	NA	NA
Intel Xeon E5335 @ 2.00GHz	2513	1169	22.34	\$112.50*
AMD A4-7210 APU	2507	1170	NA	NA
AMD Athlon X4 605e	2505	1171	NA	NA
AMD Phenom II N950 Quad-Core	2500	1172	22.21	\$112.60*
Intel Celeron G1610 @ 2.60GHz	2498	1173	12.49	\$200.00
Intel Celeron G1820T @ 2.40GHz	2495	1174	59.42	\$42.00*
Intel Core i5 E 520 @ 2.40GHz	2486	1175	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1176	NA	NA
Intel Pentium G2020T @ 2.50GHz	2475	1177	38.68	\$64.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 435	2472	1178	15.46	\$159.95*
Intel Core i3-4030Y @ 1.60GHz	2471	1179	NA	NA
AMD A4 PRO-3340B	2466	1180	NA	NA
Intel Core i3-4005U @ 1.70GHz	2458	1181	NA	NA
Intel Core i3-3227U @ 1.90GHz	2456	1182	NA	NA
AMD PRO A6-8530B	2452	1183	NA	NA
Intel Xeon X5260 @ 3.33GHz	2452	1184	17.61	\$139.24*
Intel Core i5-540M @ 2.53GHz	2449	1185	29.38	\$83.38*
AMD Phenom II X3 710	2447	1186	28.96	\$84.53*
Intel Core i3-4010U @ 1.70GHz	2443	1187	19.66	\$124.31
Intel Pentium G2030T @ 2.60GHz	2442	1188	38.16	\$64.00*
AMD GX-424CC SOC	2431	1189	NA	NA
Intel Xeon E3113 @ 3.00GHz	2427	1190	NA	NA
Intel Xeon E5240 @ 3.00GHz	2424	1191	NA	NA
Intel Core i3-2310M @ 2.10GHz	2423	1192	53.87	\$44.99
Intel Celeron G555 @ 2.70GHz	2422	1193	22.03	\$109.99
Intel Core i5-480M @ 2.67GHz	2422	1194	30.06	\$80.60*
AMD A6-6310 APU	2415	1195	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2415	1196	77.92	\$31.00*
Intel Pentium 2030M @ 2.50GHz	2414	1197	18.02	\$134.00*
Intel Xeon E7320 @ 2.13GHz	2413	1198	NA	NA
AMD Embedded R-Series RX-216GD	2408	1199	NA	NA
AMD A6-5200 APU	2402	1200	NA	NA
AMD Athlon X3 455	2401	1201	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200Y @ 1.40GHz	2396	1202	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1203	17.10	\$140.00*
AMD A8-3510MX APU	2389	1205	NA	NA
Intel Pentium G3320TE @ 2.30GHz	2389	1204	NA	NA
AMD A8-3530MX APU	2384	1206	NA	NA
AMD PRO A6-9500B	2382	1207	NA	NA
Intel Core i3-2332M @ 2.20GHz	2382	1208	NA	NA
Intel Core i5-520M @ 2.40GHz	2379	1209	32.60	\$73.00
AMD Phenom II X4 8700e	2377	1210	NA	NA
Intel Core i3-2312M @ 2.10GHz	2376	1211	NA	NA
Intel Pentium G630 @ 2.70GHz	2372	1212	23.73	\$100.00
AMD Opteron 1352	2368	1213	17.42	\$135.99*
Intel Celeron 2000E @ 2.20GHz	2365	1214	NA	NA
Intel Xeon E5603 @ 1.60GHz	2362	1215	18.31	\$129.04*
Intel Core i5-4210Y @ 1.50GHz	2360	1216	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1217	NA	NA
Intel Pentium G645T @ 2.50GHz	2351	1218	NA	NA
AMD A4 PRO-7300B APU	2342	1220	NA	NA
AMD Athlon II X4 600e	2342	1219	17.99	\$130.23*
Intel Pentium J4205 @ 1.50GHz	2338	1221	NA	NA
Intel Core i5-460M @ 2.53GHz	2334	1222	29.20	\$79.95*
Intel Atom C2550 @ 2.40GHz	2329	1223	NA	NA
Intel Core i5-2467M @ 1.60GHz	2327	1224	NA	NA
AMD A4-6320 APU	2322	1226	46.52	\$49.93
Intel Celeron G1610T @ 2.30GHz	2322	1225	26.10	\$89.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 425	2321	1227	55.33	\$41.96*
AMD Phenom 9350e Quad-Core	2320	1228	11.90	\$194.99*
AMD Athlon X3 445	2314	1229	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	1230	24.59	\$94.00*
Intel Celeron 2970M @ 2.20GHz	2305	1231	NA	NA
AMD Athlon X2 280	2303	1232	13.17	\$174.81*
Intel Pentium G620 @ 2.60GHz	2303	1233	31.06	\$74.15*
AMD Phenom 9600 Quad-Core	2302	1234	25.64	\$89.80*
Intel Pentium 3550M @ 2.30GHz	2300	1235	NA	NA
AMD GX-420CA SOC	2299	1236	NA	NA
Intel Celeron G550 @ 2.60GHz	2299	1238	28.74	\$80.00
Intel Core i3-3217U @ 1.80GHz	2299	1237	6.62	\$347.12*
Intel Pentium 2020M @ 2.40GHz	2298	1239	17.15	\$134.00*
AMD A6-6400K APU	2291	1241	42.83	\$53.50
Intel Core2 Duo E8500 @ 3.16GHz	2291	1240	9.35	\$245.00*
Intel Xeon E5320 @ 1.86GHz	2288	1242	14.49	\$157.95*
Intel Celeron G1620T @ 2.40GHz	2287	1243	54.46	\$42.00*
AMD Athlon II X3 420e	2286	1244	19.68	\$116.15*
AMD Opteron 2376	2283	1245	13.69	\$166.80*
AMD A6-6400B APU	2281	1246	NA	NA
AMD E2-7110 APU	2279	1247	NA	NA
Intel Xeon L5310 @ 1.60GHz	2274	1248	20.22	\$112.5
Intel Xeon L3110 @ 3.00GHz	2273	1249	NA	NA
AMD A9-9400	2272	1250	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5240 @ 3.00GHz	2271	1251	20.65	\$109.99*
AMD Phenom II N930 Quad-Core	2266	1252	22.70	\$99.86*
Intel Xeon E5310 @ 1.60GHz	2264	1253	45.30	\$50.00*
Intel Core i5-4202Y @ 1.60GHz	2262	1254	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2262	1255	NA	NA
AMD Opteron 8354	2255	1256	187.96	\$12.00
AMD A4-7300 APU	2249	1257	71.45	\$31.49
AMD Phenom II X3 700e	2249	1258	NA	NA
AMD Athlon II X3 415e	2246	1259	29.95	\$75.00*
AMD Opteron 2393 SE	2246	1260	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1261	NA	NA
AMD Phenom II X3 705e	2244	1262	14.74	\$152.34*
Intel Core i5-520 @ 2.40GHz	2244	1263	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1264	NA	NA
Intel Core i7-640LM @ 2.13GHz	2240	1265	NA	NA
AMD Athlon II X3 425e	2239	1266	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1267	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1268	NA	NA
AMD A6-6420K APU	2231	1269	37.04	\$60.24
Intel Celeron G1820TE @ 2.20GHz	2230	1270	NA	NA
AMD Athlon X2 370K Dual Core	2229	1271	NA	NA
Intel Core i5-3339Y @ 1.50GHz	2228	1272	NA	NA
AMD A4-6300 APU	2224	1273	55.63	\$39.99
AMD A6-3430MX APU	2224	1274	NA	NA
AMD Phenom 9500 Quad-Core	2217	1275	24.66	\$89.96*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8700 @ 3.50GHz	2212	1276	NA	NA
AMD Phenom X2 Dual-Core GE-5560	2206	1277	NA	NA
Intel Celeron G540 @ 2.50GHz	2204	1278	26.89	\$81.99
AMD Phenom II X2 565	2200	1279	17.61	\$124.95*
Intel Core i5 750S @ 2.40GHz	2197	1280	8.72	\$252.01
Intel Core i3-4020Y @ 1.50GHz	2195	1281	NA	NA
AMD Athlon X3 425	2191	1282	NA	NA
AMD A8-3520M APU	2189	1283	NA	NA
AMD Phenom II X620 Dual-Core	2189	1284	NA	NA
AMD A6-8500P	2183	1285	NA	NA
AMD A6-5400B APU	2178	1286	20.74	\$105.04*
HP Hexa-Core 2.0GHz	2178	1288	4.32	\$504.27*
Intel Core i3-4012Y @ 1.50GHz	2178	1287	NA	NA
Intel Core i3-390M @ 2.67GHz	2177	1289	55.91	\$38.95*
AMD Athlon II X2 280	2173	1290	21.74	\$99.99*
Intel Atom C2558 @ 2.40GHz	2169	1292	15.95	\$136.00*
Intel Xeon E3110 @ 3.00GHz	2169	1291	65.74	\$33.01*
Intel Core i3-3217UE @ 1.60GHz	2162	1293	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2160	1294	110.81	\$19.50
Intel Celeron J3455 @ 1.50GHz	2153	1295	9.32	\$231.04
AMD Opteron 6378	2152	1296	2.34	\$919.00*
Intel Core M-5Y10a @ 0.80GHz	2150	1297	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	2148	1298	5.38	\$398.99*
Intel Celeron G530 @ 2.40GHz	2147	1299	30.68	\$69.99*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B59	2144	1300	35.78	\$59.95*
AMD A4-6210 APU	2143	1301	NA	NA
AMD A6-5400K APU	2138	1302	51.60	\$41.45
Intel Xeon L5320 @ 1.86GHz	2135	1303	30.52	\$69.99*
Intel Core2 Duo E8335 @ 2.93GHz	2128	1304	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2127	1305	NA	NA
AMD Phenom 9150e Quad-Core	2126	1306	53.24	\$39.95*
Intel Pentium G630T @ 2.30GHz	2123	1307	26.54	\$79.99*
AMD Athlon II X2 B28	2121	1308	49.33	\$43.00*
Intel Core i5-450M @ 2.40GHz	2120	1309	66.38	\$31.95*
AMD A8-4555M APU	2118	1310	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	1311	NA	NA
Intel Pentium G6960 @ 2.93GHz	2112	1312	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1313	NA	NA
AMD Phenom 8850 Triple-Core	2109	1314	NA	NA
Intel Core i5-430M @ 2.27GHz	2105	1315	19.14	\$109.99*
AMD Phenom II X2 511	2104	1316	NA	NA
Intel Core i5-2537M @ 1.40GHz	2103	1317	NA	NA
Intel Core i3-380M @ 2.53GHz	2100	1318	42.87	\$49.00
AMD A4-6300B APU	2098	1319	20.98	\$100.00*
AMD Phenom II P960 Quad-Core	2097	1320	74.90	\$28.00*
AMD Athlon 5150 APU	2096	1321	15.31	\$136.89
AMD A4-5050 APU	2094	1322	NA	NA
AMD Phenom II X2 521	2090	1323	NA	NA
AMD Phenom 8850B Triple-Core	2080	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X3 440	2078	1325	23.62	\$87.99*
AMD Phenom 8750B Triple-Core	2077	1326	NA	NA
AMD A6-3410MX APU	2073	1328	69.14	\$29.99*
Intel Celeron G550T @ 2.20GHz	2073	1327	NA	NA
AMD Phenom 8750 Triple-Core	2071	1329	NA	NA
AMD A4-5100 APU	2067	1330	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2057	1331	2.42	\$851.00*
Intel Pentium B980 @ 2.40GHz	2056	1332	29.40	\$69.95*
Intel Pentium G620T @ 2.20GHz	2052	1333	25.66	\$79.99*
Intel Pentium 4405Y @ 1.50GHz	2046	1334	NA	NA
AMD A4-5300B APU	2043	1336	53.76	\$38.00*
Intel Celeron 2950M @ 2.00GHz	2043	1335	NA	NA
AMD Phenom II X2 560	2042	1337	17.03	\$119.95*
Intel Celeron 3765U @ 1.90GHz	2042	1338	NA	NA
AMD Athlon II X3 405e	2041	1339	25.52	\$79.99*
AMD Phenom II X2 555	2040	1340	6.80	\$299.95*
Intel Pentium N4200 @ 1.10GHz	2038	1341	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	2037	1342	4.81	\$423.89*
Intel Pentium E6800 @ 3.33GHz	2036	1343	2.45	\$831.38*
AMD Phenom 8450e Triple-Core	2035	1344	NA	NA
Intel Atom E3950 @ 1.60GHz	2034	1345	NA	NA
AMD Phenom II X2 550	2030	1346	15.22	\$133.3
Intel Core i3-370M @ 2.40GHz	2023	1347	8.25	\$245.40
AMD Phenom II X640 Dual-Core	2021	1348	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3420M APU	2020	1349	NA	NA
AMD Athlon II X3 400e	2018	1350	18.79	\$107.43*
Intel Core2 Duo P9700 @ 2.80GHz	2008	1351	NA	NA
Intel Pentium J3710 @ 1.60GHz	2007	1352	NA	NA
AMD A6-3500 APU	2006	1353	50.19	\$39.99*
Intel Core2 Duo E7600 @ 3.06GHz	2004	1354	13.37	\$149.95*
AMD A4-5300 APU	1999	1355	47.57	\$42.04
AMD Phenom 8650 Triple-Core	1998	1356	39.99	\$49.99*
Intel Core2 Duo E8300 @ 2.83GHz	1997	1357	49.96	\$39.99*
AMD Phenom X4 Quad-Core GP-9530	1994	1358	NA	NA
AMD Athlon II X2 270	1990	1359	19.91	\$99.99*
Intel Pentium 3805U @ 1.90GHz	1988	1360	NA	NA
AMD A8-7050	1986	1361	NA	NA
Intel Pentium J2900 @ 2.41GHz	1980	1362	NA	NA
Intel Core i7-620LM @ 2.00GHz	1977	1363	NA	NA
AMD A8-3500M APU	1973	1364	40.28	\$49.00*
Intel Xeon 5160 @ 3.00GHz	1971	1365	43.08	\$45.75*
Intel Atom x7-Z8750 @ 1.60GHz	1969	1366	NA	NA
Intel Core i7-610 @ 2.53GHz	1969	1367	NA	NA
AMD Phenom II X2 570	1960	1369	NA	NA
Intel Pentium B970 @ 2.30GHz	1960	1368	38.46	\$50.99*
AMD R-460L APU	1954	1370	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1952	1371	29.81	\$65.50
AMD Athlon II X2 250e	1949	1372	25.41	\$76.73*
AMD Phenom II N850 Triple-Core	1948	1373	77.92	\$25.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium N3540 @ 2.16GHz	1947	1374	7.76	\$250.87*
Intel Pentium E6700 @ 3.20GHz	1946	1375	24.33	\$79.99
AMD Phenom II N870 Triple-Core	1945	1376	NA	NA
AMD GX-415GA SOC	1940	1377	NA	NA
Intel Core2 Duo E8235 @ 2.80GHz	1940	1379	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1378	NA	NA
AMD Phenom 8600B Triple-Core	1939	1380	36.61	\$52.99*
Intel Pentium G640T @ 2.40GHz	1939	1381	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1382	NA	NA
AMD Phenom X3 8550	1930	1383	11.36	\$169.95*
Intel Core2 Duo T9600 @ 2.80GHz	1928	1384	29.67	\$64.99*
AMD A6-9210	1924	1386	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1924	1385	25.29	\$76.13*
AMD E2-9010	1921	1387	NA	NA
AMD Opteron 2224 SE	1919	1388	NA	NA
Intel Pentium E5800 @ 3.20GHz	1912	1389	42.52	\$44.99
AMD Phenom II X2 B55	1903	1390	39.65	\$48.00*
AMD A6-3400M APU	1902	1392	54.42	\$34.96*
AMD A6-5350M APU	1902	1391	31.74	\$59.95*
Intel Core i3-350M @ 2.27GHz	1901	1393	14.63	\$130.00*
Intel Atom x5-Z8550 @ 1.44GHz	1900	1394	NA	NA
Intel Core i7-660UM @ 1.33GHz	1900	1395	NA	NA
AMD A4-5000 APU	1898	1396	NA	NA
Intel Pentium N3710 @ 1.60GHz	1897	1397	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 545	1894	1398	37.94	\$49.95*
AMD E2-6110 APU	1893	1399	NA	NA
Intel Pentium N3530 @ 2.16GHz	1891	1400	NA	NA
AMD Athlon X2 340 Dual Core	1889	1401	63.02	\$29.99*
AMD A6-5357M APU	1888	1402	NA	NA
AMD Phenom 8450 Triple-Core	1887	1403	63.02	\$29.95*
AMD Phenom II N830 Triple-Core	1885	1405	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1885	1406	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1885	1404	7.15	\$263.64*
AMD Phenom II X2 B57	1884	1407	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1884	1408	NA	NA
Intel Pentium E6600 @ 3.06GHz	1884	1409	117.77	\$16.00
AMD Athlon II X2 260	1882	1410	39.23	\$48.00*
AMD Phenom II P920 Quad-Core	1880	1411	25.07	\$75.00
Intel Core2 Duo E7500 @ 2.93GHz	1878	1412	34.18	\$54.95
AMD Athlon II X2 265	1876	1413	22.65	\$82.88*
Intel Core2 Duo P9600 @ 2.66GHz	1873	1414	NA	NA
Intel Pentium N3700 @ 1.60GHz	1864	1415	4.45	\$418.70
Intel Celeron J1900 @ 1.99GHz	1863	1416	NA	NA
Intel Pentium G6950 @ 2.80GHz	1862	1417	11.79	\$157.95
AMD A4-5150M APU	1860	1418	NA	NA
Intel Pentium B960 @ 2.20GHz	1859	1419	37.96	\$48.99*
Intel Xeon W3505 @ 2.53GHz	1858	1420	NA	NA
AMD E2-9000	1856	1421	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1852	1422	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	1851	1423	18.70	\$99.00*
AMD Phenom 9100e Quad-Core	1847	1424	46.24	\$39.95*
AMD Athlon II X2 255	1843	1427	30.73	\$59.98*
AMD Opteron 2222	1843	1426	1.11	\$1,664.98*
Intel Celeron 1005M @ 1.90GHz	1843	1425	NA	NA
Intel Xeon 3075 @ 2.66GHz	1840	1428	5.26	\$349.95*
AMD A4-4020 APU	1835	1429	31.30	\$58.63
AMD A6 Micro-6500T APU	1834	1430	NA	NA
Intel Pentium 2127U @ 1.90GHz	1833	1431	13.68	\$134.00*
Intel Celeron J3160 @ 1.60GHz	1832	1432	NA	NA
Intel Core i3-2377M @ 1.50GHz	1827	1433	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1823	1435	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	1434	NA	NA
Intel Pentium J2850 @ 2.41GHz	1817	1436	NA	NA
AMD Athlon II X2 B26	1815	1437	58.56	\$31.00
Intel Core2 Duo E8335 @ 2.66GHz	1810	1438	NA	NA
AMD A4-4000 APU	1809	1439	43.08	\$42.00
AMD Phenom II P940 Quad-Core	1808	1440	NA	NA
AMD Athlon X2 235e	1806	1442	NA	NA
Intel Celeron 3955U @ 2.00GHz	1806	1441	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1444	NA	NA
Intel Pentium N3520 @ 2.16GHz	1802	1443	NA	NA
Intel Xeon 3085 @ 3.00GHz	1801	1445	NA	NA
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1446	8.06	\$222.84

July Special
20% OFF
TestLog

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 6400+	1795	1447	22.45	\$79.95
AMD Athlon 64 FX-72	1794	1448	NA	NA
Intel Core i3-330M @ 2.13GHz	1793	1449	36.93	\$48.56*
Intel Core2 Duo T9550 @ 2.66GHz	1792	1450	6.00	\$298.95*
Intel Core2 Duo P9500 @ 2.53GHz	1791	1451	1.79	\$998.99*
AMD Athlon II X2 B24	1790	1452	44.82	\$39.95*
AMD A10 Micro-6700T APU	1787	1453	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1779	1454	41.38	\$42.99
Intel Core i3-2375M @ 1.50GHz	1778	1455	NA	NA
Intel Xeon 3070 @ 2.66GHz	1776	1456	4.34	\$408.95*
AMD Phenom II P860 Triple-Core	1774	1457	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1772	1458	17.90	\$99.00*
Intel Celeron N3450 @ 1.10GHz	1769	1459	NA	NA
Intel Xeon W3503 @ 2.40GHz	1769	1460	27.22	\$64.99*
Intel Atom Z3795 @ 1.60GHz	1768	1461	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1462	NA	NA
Intel Celeron 3215U @ 1.70GHz	1762	1463	NA	NA
Intel Pentium E6500 @ 2.93GHz	1759	1464	35.20	\$49.99
AMD Opteron 1222	1757	1466	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1757	1465	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1752	1467	NA	NA
AMD Athlon II X2 250	1750	1468	11.74	\$149.06
Intel Core2 Duo P8800 @ 2.66GHz	1748	1469	30.68	\$56.99*
Intel Pentium E5700 @ 3.00GHz	1743	1470	15.89	\$109.72*
Intel Celeron N2940 @ 1.83GHz	1741	1472	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	1471	108.92	\$15.99*
Intel Core2 Duo T9400 @ 2.53GHz	1739	1473	34.11	\$51.00*
Intel Celeron 1037U @ 1.80GHz	1734	1474	NA	NA
AMD Phenom II N640 Dual-Core	1733	1475	26.69	\$64.95
AMD Phenom II P840 Triple-Core	1731	1476	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1729	1477	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1478	20.33	\$85.00*
Intel Celeron B840 @ 1.90GHz	1724	1480	NA	NA
Intel Pentium B940 @ 2.00GHz	1724	1479	57.59	\$29.94*
Intel Core2 Duo E6750 @ 2.66GHz	1721	1481	27.78	\$61.99*
AMD Athlon II X2 245e	1719	1482	21.49	\$80.00*
Intel Core i3-2340UE @ 1.30GHz	1719	1483	NA	NA
AMD Athlon 7850 Dual-Core	1718	1485	8.20	\$209.65*
Intel Pentium B950 @ 2.10GHz	1718	1484	NA	NA
Intel Celeron 3855U @ 1.60GHz	1715	1486	NA	NA
Intel Pentium 3556U @ 1.70GHz	1711	1487	NA	NA
AMD Athlon II X2 B22	1706	1488	81.26	\$21.00
Intel Celeron N3160 @ 1.60GHz	1705	1489	NA	NA
Intel Celeron U1900 @ 1.99GHz	1704	1490	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1703	1491	11.99	\$142.01
Intel Celeron 3755U @ 1.70GHz	1702	1492	NA	NA
AMD Opteron 2220	1701	1493	4.46	\$381.9
Intel Core i3-2367M @ 1.40GHz	1701	1495	NA	NA
Intel Pentium E6300 @ 2.80GHz	1701	1494	113.81	\$14.95

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 240e	1698	1496	48.61	\$34.95
Intel Pentium 3558U @ 1.70GHz	1698	1497	NA	NA
AMD Phenom 8600 Triple-Core	1697	1498	32.04	\$52.99*
AMD Phenom X2 Dual-Core GE-4060	1697	1499	NA	NA
AMD Athlon II X2 245	1690	1500	48.36	\$34.95*
AMD Sempron 3850 APU	1689	1502	42.48	\$39.77
Intel Atom x5-Z8500 @ 1.44GHz	1689	1501	27.01	\$62.57*
Intel Core2 Duo X7360 @ 2.53GHz	1687	1503	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1686	1505	NA	NA
Intel Core i7-680UM @ 1.47GHz	1686	1504	NA	NA
Intel Core i7-640UM @ 1.20GHz	1682	1506	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1507	NA	NA
AMD A4-3420 APU	1679	1509	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1679	1510	5.91	\$284.00*
Intel Core2 Extreme X7900 @ 2.80GHz	1679	1508	NA	NA
AMD A6-7000	1678	1511	NA	NA
AMD A4-4300M APU	1677	1512	42.09	\$39.86
AMD Phenom II N620 Dual-Core	1677	1513	42.07	\$39.86*
AMD Athlon X2 250	1674	1515	NA	NA
Intel Celeron N3150 @ 1.60GHz	1674	1514	NA	NA
Intel Core i3-2365M @ 1.40GHz	1671	1516	NA	NA
AMD Athlon X2 240e	1670	1517	NA	NA
AMD Phenom II X2 B53	1670	1518	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1519	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1667	1520	28.76	\$57.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 3205U @ 1.50GHz	1665	1521	6.64	\$250.73*
Intel Core i5-560UM @ 1.33GHz	1664	1522	NA	NA
Intel Celeron 1000M @ 1.80GHz	1663	1523	NA	NA
AMD Athlon II X2 235e	1657	1524	19.80	\$83.74*
AMD Opteron 1220	1653	1525	NA	NA
Intel Pentium 2117U @ 1.80GHz	1649	1526	12.31	\$134.00*
AMD Phenom 8400 Triple-Core	1646	1527	NA	NA
AMD Phenom 8250 Triple-Core	1644	1528	NA	NA
AMD Athlon II X2 240	1642	1529	47.00	\$34.95
Intel Xeon 5140 @ 2.33GHz	1639	1530	45.55	\$35.99*
Intel Core2 Duo P8700 @ 2.53GHz	1638	1531	43.14	\$37.99*
Intel Celeron N2930 @ 1.83GHz	1637	1532	NA	NA
Intel Pentium E5500 @ 2.80GHz	1637	1533	65.62	\$24.95
Intel Core2 Duo E7200 @ 2.53GHz	1635	1534	8.61	\$189.95*
AMD Athlon II X2 220	1630	1535	50.66	\$32.19
AMD Athlon X2 255	1627	1536	NA	NA
AMD A6-4400M APU	1626	1538	40.81	\$39.86*
Intel Celeron 2981U @ 1.60GHz	1626	1537	NA	NA
AMD QC-4000	1620	1539	NA	NA
AMD Athlon II X2 4400e	1618	1540	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1615	1541	2.66	\$607.
AMD E2-3800 APU	1614	1543	NA	NA
Athlon 64 Dual Core 5400+	1614	1542	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1544	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II P820 Triple-Core	1609	1545	NA	NA
AMD E2-9000e	1607	1546	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1605	1548	NA	NA
Intel Pentium A1018 @ 2.10GHz	1605	1547	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1604	1549	49.38	\$32.50
Intel Celeron G530T @ 2.00GHz	1604	1550	NA	NA
AMD Phenom II P650 Dual-Core	1603	1551	45.81	\$35.00*
AMD Phenom 8250e Triple-Core	1602	1552	34.10	\$46.99*
Intel Pentium E5400 @ 2.70GHz	1598	1554	10.12	\$157.95
Intel Xeon 5133 @ 2.20GHz	1598	1553	NA	NA
AMD A4-3400 APU	1595	1555	18.14	\$87.95
AMD Opteron 2218	1594	1556	49.18	\$32.42
Intel Xeon 5148 @ 2.33GHz	1590	1557	53.03	\$30.00*
Intel Core2 Duo P9300 @ 2.26GHz	1586	1558	NA	NA
AMD Turion II N530 Dual-Core	1583	1559	52.78	\$30.00*
AMD Athlon II X2 215	1580	1561	35.12	\$45.00*
Intel Core i3-2357M @ 1.30GHz	1580	1560	NA	NA
AMD Athlon 7750 Dual-Core	1577	1562	9.87	\$159.76*
AMD R-260H APU	1576	1563	NA	NA
AMD Athlon X2 215	1575	1565	NA	NA
AMD Athlon X2 240	1575	1564	NA	NA
AMD Athlon 64 FX-62 Dual Core	1571	1566	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1567	NA	NA
AMD Athlon II N370 Dual-Core	1559	1568	NA	NA
Intel Celeron 1017U @ 1.60GHz	1556	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 E6600 @ 2.40GHz	1554	1570	23.58	\$65.94*
AMD A6 PRO-7050B APU	1549	1571	NA	NA
Intel Pentium N3510 @ 1.99GHz	1549	1572	NA	NA
Athlon 64 Dual Core 5600+	1548	1574	NA	NA
Intel Pentium E5300 @ 2.60GHz	1548	1573	62.08	\$24.95
AMD A4 Micro-6400T APU	1544	1575	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1541	1576	31.34	\$49.18*
AMD Athlon 64 X2 Dual Core 5800+	1536	1577	17.07	\$90.00*
AMD Turion II Ultra Dual-Core Mobile M660	1533	1578	NA	NA
Intel Celeron B830 @ 1.80GHz	1531	1579	NA	NA
AMD Sempron X2 190	1529	1580	18.33	\$83.44*
AMD A6-1450 APU	1526	1581	NA	NA
AMD Athlon II X2 225	1526	1582	NA	NA
AMD Turion II N550 Dual-Core	1521	1584	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1521	1583	6.62	\$229.99*
AMD Opteron 2216	1518	1586	8.53	\$178.00
Intel Xeon 3060 @ 2.40GHz	1518	1585	52.94	\$28.69*
AMD A4-3300 APU	1508	1587	71.48	\$21.11
Intel Celeron N2920 @ 1.86GHz	1508	1588	NA	NA
AMD Athlon II X2 4450e	1504	1589	NA	NA
AMD Turion II P560 Dual-Core	1504	1591	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1590	9.53	\$157.95
Intel Core2 Duo E6550 @ 2.33GHz	1499	1592	37.50	\$40.00*
Athlon 64 Dual Core 5000+	1497	1593	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-74	1495	1594	2.99	\$499.50*
Intel Pentium E5200 @ 2.50GHz	1488	1595	15.04	\$99.00
AMD Athlon II X2 210e	1486	1596	NA	NA
AMD A6-5345M APU	1481	1597	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	1480	1598	6.92	\$213.99*
Intel Core2 Duo E4700 @ 2.60GHz	1479	1599	14.79	\$100.00*
AMD Athlon 64 X2 Dual Core 5600+	1477	1600	37.61	\$39.29
AMD Athlon Dual Core 4850B	1471	1601	NA	NA
AMD Opteron 285	1470	1602	NA	NA
AMD Opteron 1218	1468	1603	NA	NA
Intel Atom E3845 @ 1.91GHz	1466	1604	NA	NA
AMD Athlon II X2 4300e	1464	1607	NA	NA
AMD Opteron 290	1464	1605	10.85	\$135.00*
Intel Celeron 2957U @ 1.40GHz	1464	1606	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	1464	1608	NA	NA
AMD GX-412HC	1462	1609	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1457	1610	4.91	\$297.01*
Intel Pentium 997 @ 1.60GHz	1457	1611	NA	NA
AMD Athlon 7550 Dual-Core	1456	1612	24.27	\$60.00*
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1613	NA	NA
AMD E2-3200 APU	1450	1614	NA	NA
Intel Celeron 2955U @ 1.40GHz	1450	1615	NA	NA
AMD Turion II P540 Dual-Core	1449	1616	29.02	\$49.96*
AMD Athlon 64 X2 Dual Core 5400+	1448	1617	27.34	\$52.99*
Intel Core2 Duo P7570 @ 2.26GHz	1447	1618	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1218 HE	1444	1619	NA	NA
AMD Phenom X2 Dual-Core GP-7730	1435	1620	NA	NA
Intel Celeron B820 @ 1.70GHz	1435	1621	36.54	\$39.29
Intel Celeron E3400 @ 2.60GHz	1430	1622	18.70	\$76.47*
AMD Athlon 7450 Dual-Core	1428	1623	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1426	1624	35.66	\$39.99*
AMD Athlon Dual Core 5400B	1425	1625	NA	NA
AMD Athlon X2 440	1424	1626	NA	NA
Intel Celeron E3500 @ 2.70GHz	1422	1627	45.88	\$31.00
AMD Turion II Ultra Dual-Core Mobile M620	1421	1628	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1420	1629	30.23	\$46.99*
AMD Opteron 2214 HE	1415	1630	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1631	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1632	148.77	\$9.42*
Intel Celeron 1007U @ 1.50GHz	1399	1633	7.56	\$184.99*
AMD Opteron 2220 SE	1398	1634	73.58	\$19.00
AMD Turion II Ultra Dual-Core Mobile M600	1393	1635	60.59	\$23.00*
Intel Core i5-540UM @ 1.20GHz	1389	1636	NA	NA
Intel Celeron E3300 @ 2.50GHz	1386	1637	16.31	\$84.99
AMD Athlon 64 X2 Dual Core 5200+	1384	1639	26.08	\$53.09*
Intel Core2 Duo E4600 @ 2.40GHz	1384	1640	33.53	\$41.2
Intel Pentium P6300 @ 2.27GHz	1384	1638	NA	NA
Intel Xeon E5503 @ 2.00GHz	1383	1641	4.82	\$287.0
Intel Celeron E3200 @ 2.40GHz	1382	1642	26.60	\$51.99*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5502 @ 1.87GHz	1381	1643	14.54	\$95.00*
Intel Xeon 5130 @ 2.00GHz	1379	1644	89.14	\$15.47*
AMD Turion II Neo N54L Dual-Core	1376	1645	NA	NA
Intel Celeron B810 @ 1.60GHz	1373	1646	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1371	1647	137.33	\$9.99*
Athlon 64 Dual Core 4800+	1370	1648	NA	NA
Intel Celeron B815 @ 1.60GHz	1368	1649	NA	NA
AMD Athlon 64 X2 4600+	1365	1650	3.90	\$349.95*
Intel Core2 Duo T6670 @ 2.20GHz	1364	1651	NA	NA
AMD Turion II P520 Dual-Core	1363	1652	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1653	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1362	1654	NA	NA
AMD Opteron 185	1359	1655	NA	NA
AMD Opteron 2214	1358	1656	2.39	\$569.00*
AMD Opteron 1216	1352	1657	24.66	\$54.85*
AMD Athlon II X2 270u	1350	1658	19.96	\$67.67*
Intel Core i5-520UM @ 1.07GHz	1349	1659	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	1348	1660	NA	NA
Intel Celeron P4600 @ 2.00GHz	1345	1661	NA	NA
AMD Athlon Dual Core 5050e	1344	1664	22.41	\$60.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1662	33.66	\$39.95*
Intel Pentium P6200 @ 2.13GHz	1344	1663	22.41	\$59.99*
Intel Pentium T4500 @ 2.30GHz	1340	1665	NA	NA
Intel Pentium E2220 @ 2.40GHz	1337	1666	10.13	\$132.01*
Intel Core i5-430UM @ 1.20GHz	1336	1668	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L9600 @ 2.13GHz	1336	1667	NA	NA
AMD Athlon Dual Core 5200B	1334	1669	NA	NA
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1670	NA	NA
Intel Pentium P6100 @ 2.00GHz	1328	1671	110.72	\$12.00
Athlon Dual Core 4850e	1327	1672	NA	NA
Intel Core i7-620UM @ 1.07GHz	1323	1673	NA	NA
AMD Athlon II P360 Dual-Core	1318	1674	73.23	\$18.00
AMD A4-3310MX APU	1317	1675	NA	NA
AMD Athlon Dual Core 4850e	1313	1676	33.68	\$39.00*
Intel Celeron J3355 @ 2.00GHz	1313	1677	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1312	1678	3.96	\$331.49*
Intel Xeon 3050 @ 2.13GHz	1311	1679	52.04	\$25.20*
AMD Opteron 1212 HE	1308	1680	NA	NA
AMD Turion II Dual-Core Mobile M500	1307	1681	NA	NA
AMD Turion II Dual-Core Mobile M540	1307	1682	NA	NA
Intel Celeron G470 @ 2.00GHz	1306	1683	NA	NA
AMD Athlon Dual Core 5000B	1304	1684	13.73	\$95.00*
AMD Athlon Dual Core 5600B	1304	1685	NA	NA
AMD Turion II Dual-Core Mobile M520	1303	1686	18.86	\$69.10*
Intel Celeron 877 @ 1.40GHz	1301	1689	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1301	1688	65.10	\$19.9
Intel Core2 Duo P7370 @ 2.00GHz	1301	1687	NA	NA
AMD Opteron 1214 HE	1299	1690	NA	NA
Intel Celeron 887 @ 1.50GHz	1297	1691	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6400 @ 2.13GHz	1295	1692	19.70	\$65.76*
AMD Opteron 275	1291	1694	11.85	\$108.95
Intel Core2 Duo T8100 @ 2.10GHz	1291	1693	1.29	\$999.99*
AMD Athlon 5000 Dual-Core	1290	1695	12.91	\$99.95
Intel Celeron B800 @ 1.50GHz	1289	1696	NA	NA
AMD Athlon 64 FX-60 Dual Core	1287	1697	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1287	1698	85.89	\$14.99*
AMD Athlon 64 X2 4200+	1285	1699	4.16	\$308.95*
Celeron Dual-Core T3500 @ 2.10GHz	1284	1700	NA	NA
Intel Pentium T4400 @ 2.20GHz	1282	1701	NA	NA
Intel Xeon 3040 @ 1.86GHz	1281	1702	51.16	\$25.04*
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1279	1703	42.72	\$29.95*
Intel Atom Z3775D @ 1.49GHz	1278	1704	NA	NA
AMD A6-4455M APU	1277	1705	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1275	1706	36.46	\$34.99*
Intel Core2 Duo T7500 @ 2.20GHz	1274	1707	29.64	\$42.99*
AMD Opteron 280	1272	1708	1.60	\$796.67*
Intel Core i5-4400E @ 2.70GHz	1271	1709	NA	NA
AMD Opteron 2212	1270	1710	105.89	\$12.00
Intel Core2 Duo T6570 @ 2.10GHz	1266	1712	32.89	\$38.50*
Intel Pentium 3560Y @ 1.20GHz	1266	1711	NA	NA
Intel Core i5-470UM @ 1.33GHz	1265	1714	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	1265	1713	5.00	\$253.00*
AMD Athlon 64 X2 Dual Core 4800+	1260	1715	2.74	\$459.95
Intel Celeron E1600 @ 2.40GHz	1260	1716	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z3775 @ 1.46GHz	1259	1717	35.98	\$35.00*
AMD Athlon II P340 Dual-Core	1251	1719	27.84	\$44.95
AMD Athlon X2 Dual Core BE-2450	1251	1718	NA	NA
Intel Pentium P6000 @ 1.87GHz	1249	1721	NA	NA
Intel Xeon 5120 @ 1.86GHz	1249	1720	11.92	\$104.80*
Intel Core2 Duo T7400 @ 2.16GHz	1248	1722	NA	NA
AMD A4-3320M APU	1247	1723	40.24	\$31.00*
Intel Pentium T4300 @ 2.10GHz	1240	1724	NA	NA
Intel Atom Z3770 @ 1.46GHz	1239	1725	8.29	\$149.44*
AMD Athlon 5200 Dual-Core	1238	1726	13.71	\$90.33*
AMD GX-222GC SOC	1237	1727	NA	NA
AMD Athlon X2 Dual Core BE-2400	1236	1728	NA	NA
Athlon 64 Dual Core 3800+	1234	1729	NA	NA
AMD Opteron 180	1232	1730	9.49	\$129.95*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1232	1731	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1732	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1227	1733	81.89	\$14.99*
AMD Athlon II N350 Dual-Core	1225	1734	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1223	1736	3.40	\$359.95*
Intel Pentium 987 @ 1.50GHz	1223	1735	NA	NA
AMD Sempron X2 180	1222	1737	17.62	\$69.4
AMD A4-3305M APU	1219	1739	40.65	\$30.00
Intel Celeron N2910 @ 1.60GHz	1219	1738	NA	NA
AMD A4-3330MX APU	1217	1740	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II P320 Dual-Core	1216	1741	60.96	\$19.95
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1212	1742	94.46	\$12.84
Intel Core2 Duo T5900 @ 2.20GHz	1212	1743	NA	NA
AMD Phenom X4 Quad-Core GS-5560	1211	1744	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1211	1745	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1746	NA	NA
Intel Pentium E2200 @ 2.20GHz	1203	1747	8.42	\$142.97*
Intel Atom x5-Z8300 @ 1.44GHz	1202	1748	9.04	\$132.99*
Intel Celeron 867 @ 1.30GHz	1199	1749	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	1194	1750	38.53	\$30.99*
Intel Core2 Duo E6320 @ 1.86GHz	1193	1751	NA	NA
AMD Opteron 1214	1191	1752	4.11	\$290.00*
AMD A4-3300M APU	1189	1753	39.67	\$29.99*
Intel Celeron 1047UE @ 1.40GHz	1188	1754	NA	NA
AMD Turion II Neo K685 Dual-Core	1186	1755	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1183	1756	237.24	\$4.99*
AMD Phenom X2 Dual-Core GP-5000	1180	1757	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1179	1758	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1759	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1760	NA	NA
AMD Opteron 1216 HE	1172	1761	NA	NA
AMD Athlon Dual Core 4450B	1170	1763	68.85	\$17.00*
Intel Celeron 857 @ 1.20GHz	1170	1762	NA	NA
AMD Opteron 175	1167	1764	NA	NA
Intel Core i3-380UM @ 1.33GHz	1164	1766	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T7200 @ 2.00GHz	1164	1765	11.65	\$99.95
Intel Atom E3840 @ 1.91GHz	1162	1767	NA	NA
AMD A4-4355M APU	1161	1768	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1161	1770	10.75	\$108.00*
Intel Pentium 967 @ 1.30GHz	1161	1769	NA	NA
Athlon 64 Dual Core 4200+	1156	1771	NA	NA
AMD Athlon II N330 Dual-Core	1154	1772	NA	NA
Intel Celeron P4500 @ 1.87GHz	1152	1773	NA	NA
Intel Pentium T4200 @ 2.00GHz	1150	1774	95.84	\$12.00*
AMD Turion 64 X2 Mobile TL-68	1149	1775	12.77	\$90.00*
Intel Atom x5-Z8350 @ 1.44GHz	1149	1776	NA	NA
AMD Turion X2 Dual-Core Mobile RM-75	1148	1777	NA	NA
Intel Celeron E1500 @ 2.20GHz	1148	1778	18.16	\$63.25*
Intel Pentium 977 @ 1.40GHz	1148	1779	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1780	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	1145	1781	19.09	\$60.00
AMD Athlon II Dual-Core M320	1143	1783	38.11	\$30.00*
Intel Core2 Duo T5870 @ 2.00GHz	1143	1782	NA	NA
Intel Celeron N3350 @ 1.10GHz	1139	1784	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1131	1785	NA	NA
AMD Turion 64 X2 Mobile TL-64	1128	1786	28.65	\$39.3
AMD Turion 64 X2 Mobile TL-66	1122	1787	2.97	\$378.0
AMD Athlon II Dual-Core M300	1120	1788	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	1116	1789	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-218GL SOC	1115	1790	NA	NA
Intel Pentium T3400 @ 2.16GHz	1115	1791	79.66	\$14.00
AMD TurionX2 Dual Core Mobile RM-72	1112	1792	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	1112	1794	24.19	\$45.98
Intel Core2 Duo T5800 @ 2.00GHz	1112	1793	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1110	1795	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1109	1796	5.51	\$201.48*
AMD Athlon64 X2 Dual Core 4600+	1108	1797	NA	NA
AMD GX-217GA SOC	1106	1798	NA	NA
AMD Athlon II X2 260u	1102	1799	13.22	\$83.44*
AMD Athlon 64 X2 Dual Core 4200+	1099	1800	8.46	\$129.95*
AMD Athlon Dual Core 4450e	1098	1802	NA	NA
AMD Athlon X2 Dual Core BE-2350	1098	1801	NA	NA
AMD E2-3000M APU	1097	1803	54.88	\$20.00*
AMD Opteron 170	1097	1804	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1806	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1805	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-62	1093	1807	3.52	\$311.00*
Intel Core2 Duo T5750 @ 2.00GHz	1090	1808	109.13	\$9.99*
AMD Turion X2 Dual-Core Mobile RM-72	1088	1809	4.85	\$224.26*
Intel Pentium 2129Y @ 1.10GHz	1087	1811	8.12	\$134.00*
Intel Pentium E2180 @ 2.00GHz	1087	1810	8.37	\$129.95*
AMD Athlon Dual Core 4050e	1086	1812	NA	NA
AMD Opteron 270	1083	1814	1.78	\$607.47*
Celeron Dual-Core T3000 @ 1.80GHz	1083	1813	NA	NA
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 BE-2300	1082	1815	NA	NA
AMD Sempron Dual Core 4900	1081	1816	NA	NA
Athlon Dual Core 4450e	1081	1817	NA	NA
AMD E2-3000 APU	1080	1818	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1080	1819	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1820	54.02	\$19.99*
Intel Atom Z3745 @ 1.33GHz	1071	1822	NA	NA
Intel Core i3-330UM @ 1.20GHz	1071	1821	NA	NA
Intel Atom Z3740 @ 1.33GHz	1062	1824	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1062	1823	NA	NA
AMD Turion X2 Dual-Core Mobile RM-74	1061	1825	42.56	\$24.95*
Intel Atom Z3745D @ 1.33GHz	1058	1827	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1826	17.65	\$59.95
Intel Core2 Duo E4300 @ 1.80GHz	1050	1828	23.34	\$44.99*
Intel Core2 Duo T5550 @ 1.83GHz	1046	1829	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1830	NA	NA
Intel Celeron G465 @ 1.90GHz	1043	1831	13.04	\$80.00
Intel Celeron E1400 @ 2.00GHz	1042	1832	13.04	\$79.95
AMD Athlon 64 X2 Dual Core 4000+	1041	1833	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	1041	1835	NA	NA
Intel Xeon 3.73GHz	1041	1834	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1836	NA	NA
AMD Athlon 64 X2 QL-65	1036	1837	NA	NA
AMD Athlon II Dual-Core M340	1032	1838	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T3200 @ 2.00GHz	1030	1839	85.86	\$12.00*
Intel Celeron G460 @ 1.80GHz	1028	1840	15.83	\$65.00
Intel Celeron J1800 @ 2.41GHz	1028	1841	NA	NA
AMD Athlon 64 X2 QL-62	1026	1842	NA	NA
Intel Celeron 847E @ 1.10GHz	1026	1843	NA	NA
Intel 1500 @ 2.00GHz	1024	1845	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1024	1844	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1024	1846	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	1021	1847	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1848	NA	NA
Intel Atom Z3740D @ 1.33GHz	1020	1849	NA	NA
AMD Turion Dual-Core RM-74	1016	1850	NA	NA
AMD Opteron 1212	1015	1851	3.50	\$290.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	1010	1853	77.73	\$13.00*
Intel Celeron N2840 @ 2.16GHz	1010	1852	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1010	1854	45.95	\$21.99*
AMD Athlon X2 Dual Core LS-5800	1009	1855	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	1007	1856	NA	NA
AMD Athlon 64 X2 QL-67	1006	1857	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1858	NA	NA
AMD Athlon II X2 250u	1004	1859	25.13	\$39.95
AMD Athlon 64 X2 Dual Core 3400+	1003	1860	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1003	1861	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1002	1863	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1002	1862	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	999	1864	24.99	\$40.00
AMD Athlon X2 Dual Core 6850e	998	1865	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1866	NA	NA
AMD Sempron Dual Core 2200	995	1867	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	995	1868	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1869	NA	NA
Intel Pentium T2410 @ 2.00GHz	994	1870	NA	NA
AMD Athlon 64 X2 TK-57	988	1873	NA	NA
AMD Turion 64 X2 Mobile TL-60	988	1872	54.74	\$18.05*
Intel Celeron N3060 @ 1.60GHz	988	1871	NA	NA
AMD E1-7010 APU	983	1874	NA	NA
AMD Sempron Dual Core 2300	982	1875	23.39	\$41.99*
AMD Athlon X2 Dual Core BE-2300	981	1876	NA	NA
Intel 1400 @ 1.83GHz	980	1877	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	979	1878	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1879	NA	NA
AMD Athlon 64 X2 QL-64	976	1880	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1881	NA	NA
AMD Athlon 64 X2 Dual Core TK-57	971	1883	NA	NA
AMD Opteron 1210 HE	971	1882	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	969	1884	16.16	\$60.0
Intel Pentium Extreme Edition 965 @ 3.73GHz	969	1885	NA	NA
Athlon Dual Core 4050e	968	1886	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	967	1887	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron @ 1.30GHz	965	1889	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	965	1890	NA	NA
Intel T1500 @ 1.86GHz	965	1888	NA	NA
AMD Opteron 256	963	1891	NA	NA
AMD Opteron 265	963	1892	6.02	\$159.95*
Intel Celeron N3010 @ 1.04GHz	962	1893	NA	NA
Intel Atom C2358 @ 1.74GHz	961	1894	NA	NA
AMD E1 Micro-6200T APU	960	1896	NA	NA
Intel Celeron 1019Y @ 1.00GHz	960	1895	NA	NA
Intel Celeron N2820 @ 2.13GHz	960	1897	7.11	\$135.00
Intel T2050 @ 2.00GHz	959	1898	NA	NA
AMD Athlon 64 X2 3800+	958	1899	NA	NA
AMD Athlon 64 X2 TK-55	955	1900	NA	NA
Intel Celeron N2830 @ 2.16GHz	954	1901	NA	NA
AMD Athlon 64 X2 QL-66	950	1902	NA	NA
AMD Sempron Dual Core 4700	948	1903	NA	NA
AMD Turion 64 X2 Mobile TL-58	947	1904	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1905	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1907	NA	NA
Intel Pentium T2390 @ 1.86GHz	941	1906	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1910	7.08	\$132.56*
Intel Celeron J3060 @ 1.60GHz	939	1908	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	939	1909	NA	NA
Intel Celeron N2808 @ 1.58GHz	938	1911	NA	NA
Intel Celeron 847 @ 1.10GHz	937	1912	2.98	\$315.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo SU9400 @ 1.40GHz	937	1913	NA	NA
Intel Celeron T1600 @ 1.66GHz	931	1914	46.59	\$19.99*
Intel Atom Z3735E @ 1.33GHz	927	1915	7.93	\$117.00*
AMD Turion Dual-Core RM-75	925	1916	33.13	\$27.95*
AMD Athlon 64 X2 QL-60	924	1917	NA	NA
AMD Opteron 1210	923	1918	NA	NA
AMD Athlon 64 X2 Dual-Core TK-57	921	1919	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	921	1920	NA	NA
Intel Atom Z3736F @ 1.33GHz	919	1921	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1923	NA	NA
Intel T1400 @ 1.73GHz	917	1922	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1924	14.32	\$64.00*
AMD Sempron 2650 APU	915	1925	25.73	\$35.57
AMD Turion II Neo N40L Dual-Core	912	1927	NA	NA
Intel Atom Z3735D @ 1.33GHz	912	1926	NA	NA
Intel Atom Z3735F @ 1.33GHz	909	1929	5.02	\$181.30*
Intel Atom Z3735G @ 1.33GHz	909	1928	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	906	1930	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	906	1931	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1932	1.19	\$759.00*
AMD Opteron 165	899	1933	16.65	\$53.9
Intel Atom C2338 @ 1.74GHz	898	1934	NA	NA
AMD Turion Dual-Core RM-70	895	1935	59.70	\$15.00*
AMD E1-2500 APU	886	1938	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-6015 APU	886	1936	NA	NA
Intel Celeron N3050 @ 1.60GHz	886	1937	3.17	\$279.99
AMD Turion 64 X2 Mobile TL-56	880	1939	44.01	\$20.00*
AMD Athlon 64 X2 Dual-Core TK-42	877	1940	NA	NA
Intel Core2 Duo U7300 @ 1.30GHz	877	1941	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1942	7.30	\$119.99*
AMD Athlon 64 X2 Dual-Core TK-55	875	1943	12.03	\$72.74*
AMD Turion X2 Dual Core L510	871	1944	NA	NA
Intel Pentium E2140 @ 1.60GHz	870	1945	5.92	\$147.01*
Intel Pentium SU4100 @ 1.30GHz	870	1946	NA	NA
AMD Sempron Dual Core 2100	869	1947	22.29	\$39.00*
Intel Celeron E1200 @ 1.60GHz	861	1948	13.90	\$62.01*
Intel Core2 Duo U9300 @ 1.20GHz	859	1949	NA	NA
Intel 1300 @ 1.66GHz	857	1950	NA	NA
AMD Athlon II Neo K345 Dual-Core	856	1951	NA	NA
Intel Celeron N2815 @ 1.86GHz	854	1952	NA	NA
Intel Celeron N2807 @ 1.58GHz	850	1953	NA	NA
Intel Atom E3827 @ 1.74GHz	849	1954	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1955	NA	NA
Intel Pentium T2370 @ 1.73GHz	843	1956	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1957	NA	NA
Intel Core Duo T2450 @ 2.00GHz	841	1958	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1959	NA	NA
AMD E1-6010 APU	840	1960	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1961	24.03	\$34.95*
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 TK-55	839	1964	14.53	\$57.74*
AMD Turion Dual-Core RM-72	839	1962	22.09	\$38.00*
Intel Atom D2700 @ 2.13GHz	839	1963	NA	NA
Intel Pentium U5400 @ 1.20GHz	838	1965	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	835	1966	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1967	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	828	1968	NA	NA
AMD E2-2000 APU	826	1969	NA	NA
Intel Pentium D 960 @ 3.60GHz	823	1970	NA	NA
AMD E2-1800 APU	822	1971	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	820	1972	NA	NA
AMD Athlon II Neo N36L Dual-Core	817	1973	NA	NA
AMD Athlon Neo X2 Dual Core L335	816	1975	NA	NA
AMD Turion Neo X2 Dual Core L625	816	1974	NA	NA
Intel Celeron B720 @ 1.70GHz	814	1976	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	811	1977	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	1978	NA	NA
AMD Sempron 145	800	1979	8.43	\$94.92
AMD Athlon 64 FX-25	794	1981	NA	NA
Intel Core Duo T2400 @ 1.83GHz	794	1980	49.68	\$16.00*
AMD G-T56N	793	1982	NA	NA
AMD E-350 APU	782	1984	NA	NA
Intel Celeron SU2300 @ 1.20GHz	782	1983	NA	NA
AMD Athlon II Neo K325 Dual-Core	781	1985	30.09	\$25.99*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron U3600 @ 1.20GHz	777	1986	NA	NA
AMD Athlon Neo X2 Dual Core L325	776	1987	NA	NA
Intel Celeron N2810 @ 2.00GHz	774	1988	2.98	\$259.54*
Intel Celeron N2806 @ 1.60GHz	773	1989	NA	NA
AMD Athlon X2 Dual Core 3250e	771	1990	NA	NA
AMD E-450 APU	770	1991	NA	NA
AMD E1-2200 APU	767	1992	NA	NA
AMD Turion 64 X2 Mobile TL-52	762	1994	NA	NA
Intel Core Duo T2350 @ 1.86GHz	762	1993	NA	NA
AMD Opteron 252	760	1996	12.00	\$63.36
Intel Core Duo T2250 @ 1.73GHz	760	1995	NA	NA
AMD Sempron LE-1640	759	1997	NA	NA
AMD Turion 64 X2 Mobile TL-50	754	1998	42.01	\$17.95*
AMD G-T56E	751	1999	NA	NA
Intel Celeron 807 @ 1.50GHz	751	2000	NA	NA
AMD E-350	746	2001	NA	NA
AMD GX-212JC SOC	744	2002	NA	NA
Intel Pentium D 950 @ 3.40GHz	741	2003	NA	NA
AMD Sempron 140	738	2004	18.65	\$39.59*
Intel Core Duo T2300 @ 1.66GHz	733	2005	NA	NA
AMD Athlon 64 FX-57	730	2006	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	2007	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	2009	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	2008	NA	NA
Intel Pentium T2310 @ 1.46GHz	723	2010	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 FX-55	721	2011	4.01	\$179.95
Intel Atom D2701 @ 2.13GHz	720	2012	NA	NA
AMD E-350D APU	719	2014	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	2013	NA	NA
AMD G-T48E	716	2015	NA	NA
AMD Athlon 64 FX-59	715	2016	NA	NA
Intel Pentium T2080 @ 1.73GHz	712	2017	4.45	\$159.95*
Intel Atom D2560 @ 2.00GHz	711	2018	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	711	2019	NA	NA
Intel Pentium D 940 @ 3.20GHz	710	2021	NA	NA
Intel Pentium T2130 @ 1.86GHz	710	2020	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	2022	NA	NA
Intel Pentium 5 2.66GHz	705	2023	NA	NA
AMD Opteron 154	703	2024	NA	NA
Intel Atom D525 @ 1.80GHz	701	2025	NA	NA
Intel Core Duo T2050 @ 1.60GHz	700	2026	NA	NA
Intel Celeron G440 @ 1.60GHz	698	2027	5.59	\$125.00
AMD Opteron 254	693	2028	NA	NA
Intel Celeron 925 @ 2.30GHz	691	2029	NA	NA
AMD E1-1500 APU	690	2030	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	2031	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	2032	NA	NA
Intel Xeon MV 3.20GHz	683	2033	NA	NA
AMD V160	680	2034	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 900 @ 2.20GHz	678	2035	23.40	\$28.99
AMD Athlon LE-1660	676	2036	NA	NA
Intel Pentium T2060 @ 1.60GHz	675	2037	NA	NA
Intel Atom D2550 @ 1.86GHz	671	2038	NA	NA
AMD Athlon 1640B	668	2039	13.36	\$50.00*
AMD E1-1200 APU	666	2040	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	663	2041	NA	NA
AMD Opteron 152	658	2042	NA	NA
Intel Atom K510 @ 1.66GHz	658	2043	NA	NA
AMD Sempron 130	656	2044	26.29	\$24.99*
AMD Sempron 150	654	2046	14.55	\$44.95
Intel Atom D510 @ 1.66GHz	654	2045	6.73	\$97.16*
AMD Opteron 250	649	2047	54.10	\$12.00*
AMD Athlon 64 FX-53	646	2048	21.57	\$29.99*
Intel Pentium D 830 @ 3.00GHz	645	2050	NA	NA
VIA Nano L3600@2000MHz	645	2049	NA	NA
Intel Core 330 @ 1.60GHz	643	2051	NA	NA
AMD Athlon X2 Dual Core L310	642	2052	NA	NA
AMD V140	640	2053	49.27	\$13.00*
VIA Nano X2 U4025 @ 1.2 GHz	639	2054	NA	NA
AMD Sempron LE-1620	635	2055	NA	NA
AMD A4-1200 APU	634	2056	NA	NA
AMD Opteron 246	632	2057	5.80	\$108.95*
AMD V120	631	2058	NA	NA
AMD E1-2100 APU	627	2059	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II 170u	626	2061	20.90	\$29.95*
AMD Athlon LE-1640	626	2060	NA	NA
Intel Celeron 450 @ 2.20GHz	623	2062	NA	NA
Intel Atom N2800 @ 1.86GHz	619	2063	NA	NA
AMD Sempron LE-1300	617	2064	51.46	\$12.00
AMD Turion 64 Mobile ML-42	615	2065	NA	NA
AMD E-300 APU	614	2066	NA	NA
Intel Celeron 827E @ 1.40GHz	613	2067	NA	NA
AMD A4-1250 APU	610	2068	NA	NA
AMD Athlon 64 4000+	606	2069	7.58	\$79.99
AMD Opteron 150	604	2070	NA	NA
Intel Xeon 3.80GHz	604	2071	0.71	\$851.00*
AMD Opteron 148	603	2072	NA	NA
AMD Athlon 64 3600+	601	2073	NA	NA
AMD Athlon 64 3700+	599	2074	8.69	\$69.00*
Intel Atom 330 @ 1.60GHz	592	2075	NA	NA
AMD Turion 64 Mobile ML-44	591	2076	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	2077	NA	NA
AMD Athlon 64 3800+	588	2078	3.68	\$159.95
Intel Celeron D 430 @ 1.80GHz	585	2079	NA	NA
Intel Pentium D 915 @ 2.80GHz	584	2080	NA	NA
VIA Nano L3050@1800MHz	581	2081	NA	NA
Intel Core2 Duo U7500 @ 1.06GHz	579	2082	NA	NA
Intel Atom N570 @ 1.66GHz	577	2083	6.71	\$86.00*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 3300+	576	2085	NA	NA
Mobile AMD Athlon 64 4000+	576	2084	NA	NA
AMD Athlon 64 2200+	575	2086	NA	NA
AMD Sempron M120	574	2087	NA	NA
AMD C-70 APU	572	2088	NA	NA
Mobile AMD Athlon XP	572	2089	48.53	\$11.79*
AMD Athlon LE-1620	571	2090	31.75	\$18.00*
Intel Atom Z2760 @ 1.80GHz	571	2091	NA	NA
AMD Athlon XP 3400+	570	2092	NA	NA
Intel Atom E3825 @ 1.33GHz	564	2093	7.72	\$73.13*
AMD Athlon LE-1600	561	2094	26.72	\$21.00*
AMD Sempron 3800+	554	2096	26.39	\$21.00
AMD Sempron M100	554	2095	46.22	\$12.00
AMD Athlon II 160u	552	2097	18.44	\$29.99*
AMD Athlon 64 3400+	544	2098	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	2099	NA	NA
AMD Athlon II Neo K145	543	2100	NA	NA
AMD C-60 APU	542	2102	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	2101	NA	NA
AMD Athlon XP-M	541	2103	3.86	\$139.99*
AMD Sempron LE-1250	540	2104	18.64	\$28.99*
AMD Athlon 64 3500+	538	2105	9.12	\$59.00
Intel Celeron 440 @ 2.00GHz	537	2106	6.72	\$79.95
AMD Turion 64 Mobile MT-40	536	2107	NA	NA
AMD Sempron LE-1600	535	2108	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 560 @ 2.13GHz	533	2109	6.68	\$79.95*
AMD Opteron 146	532	2111	8.87	\$59.99*
Intel Pentium D 805 @ 2.66GHz	532	2110	NA	NA
AMD Sempron LE-1200	527	2112	NA	NA
Intel Atom N2600 @ 1.60GHz	527	2113	NA	NA
Intel Celeron 570 @ 2.26GHz	526	2114	NA	NA
AMD Z-01	523	2115	NA	NA
AMD Turion 64 Mobile ML-40	520	2116	NA	NA
Intel Atom N550 @ 1.50GHz	517	2117	6.02	\$86.00*
Mobile AMD Sempron 3800+	517	2118	NA	NA
VIA Nano L3025@1600MHz	517	2119	NA	NA
AMD G-T40N	516	2120	NA	NA
Intel Core Duo U2500 @ 1.20GHz	515	2121	NA	NA
Mobile AMD Athlon XP-M	512	2122	NA	NA
AMD Opteron 144	511	2124	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	2123	NA	NA
Intel Celeron 540 @ 1.86GHz	509	2125	NA	NA
Intel Pentium M 2.13GHz	509	2126	NA	NA
Intel Pentium M 2.26GHz	509	2127	NA	NA
Mobile AMD Athlon XP-M (LV)	508	2128	NA	NA
AMD Turion 64 Mobile MK-38	505	2129	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	2130	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	2131	NA	NA
Intel Xeon 3.60GHz	500	2132	0.59	\$851.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2850e	498	2133	NA	NA
Intel Celeron 550 @ 2.00GHz	498	2134	38.32	\$13.00*
AMD Athlon MP 2800+	497	2135	NA	NA
Mobile AMD Athlon MP-M 2800+	496	2136	NA	NA
Intel Celeron 430 @ 1.80GHz	491	2138	9.86	\$49.82
Intel Pentium 4 3.60GHz	491	2139	NA	NA
Intel Xeon 3.06GHz	491	2137	NA	NA
AMD Athlon 64 3200+	490	2140	3.27	\$149.95*
AMD Sempron LE-250	490	2141	NA	NA
AMD Sempron 3600+	489	2142	40.78	\$12.00
Intel Atom E3826 @ 1.46GHz	489	2143	NA	NA
Intel Pentium 4 3.80GHz	488	2144	NA	NA
Intel Pentium 4 3.46GHz	487	2145	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2146	NA	NA
Intel Pentium 4 3.73GHz	486	2147	NA	NA
AMD Athlon 3100+	485	2150	NA	NA
AMD G-T40E	485	2148	NA	NA
AMD Z-60 APU	485	2149	NA	NA
AMD Sempron 3300+	484	2152	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	2151	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2153	NA	NA
Intel Celeron D 420 @ 1.60GHz	481	2154	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	480	2155	NA	NA
Intel Xeon 3.40GHz	478	2156	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2157	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 248	476	2159	39.73	\$12.00
Intel Celeron 530 @ 1.73GHz	476	2158	20.74	\$23.00*
Mobile AMD Athlon XP-M (LV) 2800+	475	2160	NA	NA
AMD Athlon II Neo K125	474	2161	NA	NA
AMD Athlon QI-46	473	2162	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2163	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	467	2164	NA	NA
AMD Turion 64 Mobile MK-36	466	2165	NA	NA
Intel Pentium M 2.00GHz	465	2166	NA	NA
AMD Athlon XP 2300+	464	2167	NA	NA
AMD Athlon 2400+	462	2169	NA	NA
AMD C-50	462	2168	NA	NA
AMD Athlon 64 3000+	461	2170	5.43	\$84.95*
Intel Celeron M 530 @ 1.73GHz	461	2172	NA	NA
Intel Xeon 3.20GHz	461	2171	NA	NA
AMD Athlon XP 2900+	459	2173	NA	NA
AMD Athlon 3200+	458	2174	6.01	\$76.25
Intel Celeron M 723 @ 1.20GHz	457	2176	NA	NA
VIA Nano L1900@1400MHz	457	2175	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2177	NA	NA
AMD Sempron SI-42	453	2179	37.78	\$12.00
Intel Celeron N2805 @ 1.46GHz	453	2178	NA	NA
AMD Sempron 3100+	452	2180	7.53	\$60.00*
Intel Celeron 420 @ 1.60GHz	452	2181	19.66	\$23.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 3000+	450	2182	NA	NA
AMD C-60	448	2183	NA	NA
AMD Sempron 3400+	448	2185	14.99	\$29.91
Intel Pentium M 2.10GHz	448	2184	NA	NA
Mobile AMD Athlon 64 3200+	448	2186	NA	NA
AMD Athlon 2800+	447	2187	8.96	\$49.99*
AMD Turion 64 Mobile ML-37	447	2188	2.28	\$196.50*
AMD Athlon 2600+	444	2190	4.23	\$104.95*
Mobile AMD Sempron 3300+	444	2189	NA	NA
Mobile AMD Sempron 3400+	443	2191	NA	NA
Mobile AMD Athlon 64 2800+	440	2192	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2193	NA	NA
Intel Pentium M 1.86GHz	439	2195	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2194	NA	NA
AMD Athlon 64 2800+	438	2196	4.38	\$99.99*
AMD Athlon 64 FX-51	437	2198	NA	NA
AMD Sempron SI-40	437	2197	36.49	\$12.00
AMD Athlon MP 2400+	436	2199	NA	NA
Intel T1200 @ 1.50GHz	435	2201	NA	NA
Intel Xeon 2.66GHz	435	2200	NA	NA
Mobile AMD Athlon 64 3700+	435	2202	NA	NA
AMD Sempron LE-1150	434	2203	NA	NA
AMD Athlon XP 3100+	433	2205	NA	NA
AMD Sempron LE-1100	433	2206	NA	NA
Intel Celeron M 520 @ 1.60GHz	433	2204	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3200+	431	2207	NA	NA
AMD Turion 64 Mobile MT-34	429	2209	NA	NA
Mobile AMD Sempron 3600+	429	2208	NA	NA
AMD Opteron 142	428	2211	NA	NA
VIA Nano L2100@1800MHz	428	2210	NA	NA
AMD Turion 64 Mobile MT-32	426	2212	NA	NA
AMD Turion 64 Mobile ML-34	425	2213	NA	NA
Intel Celeron 743 @ 1.30GHz	423	2214	NA	NA
AMD Turion 64 Mobile MT-28	419	2215	NA	NA
AMD Athlon TF-20	418	2216	NA	NA
Intel Pentium M 1.73GHz	416	2217	NA	NA
Mobile AMD Sempron 3100+	416	2218	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2219	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2220	NA	NA
AMD Athlon 2100+	412	2221	NA	NA
Intel Pentium M 1.70GHz	411	2223	NA	NA
Mobile AMD Sempron 3500+	411	2222	NA	NA
AMD Turion 64 Mobile ML-32	410	2224	NA	NA
VIA Nano U3300@1200MHz	409	2225	NA	NA
Intel Celeron 723 @ 1.20GHz	408	2226	NA	NA
AMD Athlon Neo MV-40	407	2229	NA	NA
AMD Sempron 3000+	407	2227	8.17	\$49.95
Intel Pentium SU2700 @ 1.30GHz	407	2228	NA	NA
AMD Athlon 2650e	406	2232	21.38	\$19.00*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D2500 @ 1.86GHz	406	2230	NA	NA
Intel Pentium M 1.80GHz	406	2231	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2233	4.50	\$89.95*
AMD K7	403	2234	NA	NA
AMD Turion 64 Mobile ML-30	403	2236	NA	NA
AMD-K7	403	2235	NA	NA
AMD Athlon XP 3000+	402	2239	5.15	\$78.00*
AMD Sempron 3500+	402	2238	2.41	\$166.80*
Intel Core Solo T1350 @ 1.86GHz	402	2237	NA	NA
AMD Athlon XP2200+	401	2241	NA	NA
AMD GX-210JA SOC	401	2242	NA	NA
AMD Sempron 3200+	401	2240	30.91	\$13.00
Intel Xeon 2.80GHz	400	2243	NA	NA
AMD Athlon XP 2800+	398	2245	NA	NA
Mobile AMD Athlon 64 2700+	398	2244	NA	NA
AMD Opteron 140	396	2246	0.67	\$595.50*
Intel Pentium 4 3.40GHz	396	2247	NA	NA
Intel Core Solo T1300 @ 1.66GHz	395	2248	NA	NA
Mobile AMD Sempron 2600+	394	2250	NA	NA
VIA Esther 2000MHz	394	2249	NA	NA
AMD Athlon XP 2700+	393	2251	4.64	\$84.79*
Intel Celeron M 1.70GHz	393	2252	NA	NA
AMD Sempron 2100+	392	2253	NA	NA
AMD Athlon XP2400+	391	2255	NA	NA
Intel Xeon 3.00GHz	391	2254	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2000+	390	2257	NA	NA
AMD Turion 64 Mobile ML-28	390	2256	NA	NA
Mobile AMD Sempron 3000+	389	2258	NA	NA
AMD Sempron 2800+	384	2259	3.70	\$104.07*
AMD Sempron 210U	382	2260	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2261	NA	NA
VIA Nano L2007@1600MHz	381	2262	NA	NA
AMD Athlon 64 FX-34	380	2263	NA	NA
AMD Turion 64 Mobile MT-30	378	2264	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2265	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2266	NA	NA
Intel Pentium 4 3.20GHz	376	2268	NA	NA
Intel Pentium M 1700MHz	376	2267	NA	NA
AMD Athlon 2500+	374	2269	4.41	\$84.99*
AMD Athlon 64 2600+	374	2270	NA	NA
AMD Sempron 2600+	374	2271	6.24	\$59.95
Mobile AMD Athlon XP-M (LV) 2200+	373	2272	NA	NA
AMD Athlon XP 2600+	372	2273	16.18	\$23.03*
Mobile AMD Athlon 2500+	370	2275	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2274	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2277	NA	NA
Intel Celeron M 430 @ 1.73GHz	369	2276	NA	NA
VIA C7-D 2000MHz	368	2278	NA	NA
AMD Athlon XP Pro3+	367	2280	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.50GHz	367	2281	NA	NA
Intel Pentium M 1.60GHz	367	2279	NA	NA
Intel Celeron M 1.60GHz	365	2284	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2283	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2282	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2285	NA	NA
AMD Athlon 2200+	363	2286	4.55	\$79.99
AMD Athlon XP 2400+	362	2288	4.03	\$89.99*
Intel Atom E3815 @ 1.46GHz	362	2287	2.71	\$134.00
Mobile AMD Athlon 4 2400+	358	2289	NA	NA
Mobile AMD Sempron 2800+	358	2290	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2291	NA	NA
AMD Athlon XP 2500+	355	2292	NA	NA
Intel Pentium 4 3.00GHz	354	2295	NA	NA
Intel Pentium M 1500MHz	354	2293	NA	NA
Mobile AMD Sempron 3200+	354	2294	NA	NA
AMD Athlon XP1900+	353	2296	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2297	NA	NA
AMD Athlon 1700+	349	2298	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2299	NA	NA
Intel Pentium 4 3.06GHz	347	2300	NA	NA
Intel Atom E680 @ 1.60GHz	346	2302	NA	NA
Intel Celeron M 1.50GHz	346	2301	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2303	NA	NA
Intel Pentium M 1.40GHz	345	2304	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	344	2305	NA	NA
Intel Atom D425 @ 1.80GHz	343	2306	0.35	\$992.98*
Intel Pentium M 1600MHz	342	2307	NA	NA
Mobile AMD Athlon XP-M 1900+	342	2308	NA	NA
AMD Sempron 2500+	340	2309	4.26	\$79.95*
AMD Athlon MP 1700+	339	2311	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2310	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2312	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2313	NA	NA
Intel Celeron 3.33GHz	333	2315	NA	NA
Intel Celeron D 360 @ 3.46GHz	333	2314	NA	NA
Intel Celeron M 1500MHz	332	2316	NA	NA
Intel Core Solo U1500 @ 1.33GHz	330	2317	NA	NA
AMD Athlon TF-36	329	2318	NA	NA
AMD Athlon XP 2200+	327	2319	3.86	\$84.95*
Intel Celeron M 360 1.40GHz	327	2320	NA	NA
AMD Athlon XP 2100+	323	2321	NA	NA
Intel Pentium 4 2.80GHz	323	2323	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2322	NA	NA
Intel Celeron 215 @ 1.33GHz	322	2324	NA	NA
AMD E-240	321	2326	NA	NA
Intel Pentium M 1400MHz	321	2325	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2327	NA	NA
AMD Sempron 2300+	318	2328	7.07	\$45.00*

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 410 @ 1.46GHz	317	2329	NA	NA
Intel Celeron M 1.30GHz	316	2330	NA	NA
Intel Celeron D 356 @ 3.33GHz	315	2331	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2332	NA	NA
Intel Atom N475 @ 1.83GHz	314	2333	NA	NA
Mobile AMD Athlon 4	314	2334	3.62	\$86.99*
AMD Sempron 2400+	313	2336	11.62	\$27.00*
Mobile Intel Pentium 4 - M 2.60GHz	313	2335	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2337	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2338	NA	NA
AMD C-30	310	2339	NA	NA
Intel Atom D410 @ 1.66GHz	310	2340	0.49	\$635.99*
Intel Atom N2100 @ 1.60GHz	309	2341	NA	NA
Intel Pentium III 1266S @ 1266MHz	309	2342	NA	NA
Mobile Intel Celeron 1333MHz	309	2343	NA	NA
Intel Atom 230 @ 1.60GHz	308	2344	NA	NA
Intel Atom N470 @ 1.83GHz	307	2345	NA	NA
AMD Athlon L110	306	2346	NA	NA
VIA Nano U2500@1200MHz	306	2347	NA	NA
AMD Athlon XP 1900+	305	2348	NA	NA
Intel Celeron D 352 @ 3.20GHz	305	2349	NA	NA
AMD G-T52R	303	2354	NA	NA
Intel Celeron M 1300MHz	303	2352	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2351	NA	NA
Intel Pentium 4 2.93GHz	303	2353	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1300MHz	303	2350	NA	NA
Intel Celeron 1400MHz	302	2355	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2357	NA	NA
Intel Pentium M 1.30GHz	301	2356	NA	NA
AMD Athlon XP 1800+	300	2359	5.09	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2358	NA	NA
AMD Athlon XP 2000+	299	2360	12.00	\$24.99*
Intel Pentium M 1.20GHz	298	2361	NA	NA
Intel Atom N450 @ 1.66GHz	297	2362	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2363	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2365	NA	NA
VIA Nano L2207@1600MHz	296	2364	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2366	NA	NA
AMD Athlon 1500+	294	2368	NA	NA
Mobile Intel Celeron 1200MHz	294	2367	NA	NA
AMD Geode NX 1750	291	2369	NA	NA
Intel Celeron 1333MHz	290	2370	NA	NA
Intel Atom N280 @ 1.66GHz	289	2373	NA	NA
Intel Celeron 3.20GHz	289	2374	NA	NA
Intel Pentium 4 2.60GHz	289	2375	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2371	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2372	NA	NA
686 Gen	288	2377	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2379	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1300MHz	288	2378	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2376	NA	NA
AMD Athlon XP2100+	287	2382	NA	NA
Intel Atom N455 @ 1.66GHz	287	2381	NA	NA
VIA C7-D 1500MHz	287	2380	NA	NA
Intel Celeron 3.06GHz	286	2383	NA	NA
Intel Celeron 2.93GHz	285	2384	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2385	NA	NA
VIA C7 1500MHz	284	2386	NA	NA
AMD Athlon XP 1500	282	2390	NA	NA
Intel Celeron 1133MHz	282	2387	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2389	NA	NA
Intel Pentium M 1.10GHz	282	2388	NA	NA
AMD Athlon XP1600+	281	2391	NA	NA
AMD Sempron 2200+	281	2394	9.38	\$29.99*
Intel Atom Z530 @ 1.60GHz	281	2393	NA	NA
Mobile Intel Celeron 2.50GHz	281	2392	NA	NA
AMD Athlon 4	279	2395	4.33	\$64.59
Mobile Intel Pentium 4 2.66GHz	279	2396	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2397	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2398	6.38	\$43.56*
Intel Celeron D 347 @ 3.06GHz	276	2399	NA	NA
Intel Core Solo U1300 @ 1.06GHz	276	2400	NA	NA
Intel Xeon 2.40GHz	276	2401	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2403	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U3500@1000MHz	275	2402	NA	NA
AMD V105	274	2404	NA	NA
VIA Nano U2250@1300+MHz	274	2405	NA	NA
Intel Atom E660 @ 1.30GHz	271	2406	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	271	2407	NA	NA
AMD Athlon XP 1700+	268	2408	NA	NA
Intel Pentium III Mobile 1066MHz	268	2409	NA	NA
AMD Sempron 200U	267	2410	3.08	\$87.00*
AMD Athlon XP 1600+	266	2411	NA	NA
Mobile AMD Athlon 1400+	266	2412	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2413	NA	NA
AMD Geode NX	264	2414	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	2415	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2416	NA	NA
Intel Pentium III Mobile 1200MHz	262	2417	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2418	NA	NA
Intel Celeron 1066MHz	259	2419	NA	NA
Intel Pentium M 1100MHz	259	2420	NA	NA
AMD Athlon XP 1500+	257	2422	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2421	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2423	NA	NA
Intel Celeron 2.80GHz	255	2424	NA	NA
Intel Celeron 2.50GHz	253	2427	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2426	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.66GHz	253	2425	NA	NA
Intel XEON 2.20GHz	252	2428	NA	NA
Mobile AMD Sempron 2100+	252	2429	NA	NA
Intel Celeron 2.66GHz	251	2431	NA	NA
Intel Pentium III Mobile 1133MHz	251	2430	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2433	NA	NA
VIA Esther 1300MHz	250	2432	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2434	NA	NA
Intel Pentium 4 2.53GHz	248	2435	NA	NA
Intel Celeron 2.53GHz	245	2438	NA	NA
Intel Celeron 2.70GHz	245	2439	NA	NA
Intel Pentium 4 2.50GHz	245	2437	NA	NA
Intel Pentium III Mobile 1000MHz	245	2436	NA	NA
Intel Celeron 1200MHz	244	2441	NA	NA
Intel Celeron 2.10GHz	244	2440	NA	NA
Intel Celeron 1000MHz	241	2442	NA	NA
Mobile Intel Celeron 2.40GHz	239	2443	NA	NA
Intel Celeron 2.60GHz	238	2444	NA	NA
Intel Pentium III 933S @ 933MHz	238	2445	NA	NA
Intel Pentium M 1200MHz	237	2446	NA	NA
Intel Atom N435 @ 1.33GHz	236	2447	NA	NA
AMD Athlon XP1700+	234	2448	NA	NA
Intel Pentium M 1000MHz	233	2450	NA	NA
Intel Xeon 2.00GHz	233	2449	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2451	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon MP	230	2452	4.20	\$54.95*
Intel Pentium 4 2.40GHz	228	2453	NA	NA
AMD G-T44R	227	2454	NA	NA
Intel Celeron 2.30GHz	227	2455	NA	NA
Mobile Intel Celeron 2.20GHz	226	2456	NA	NA
Intel Celeron 2.26GHz	223	2457	NA	NA
VIA C7-M 6300MHz	222	2458	NA	NA
Intel Pentium 4 2.26GHz	221	2459	NA	NA
Intel Pentium M 900MHz	220	2460	NA	NA
VIA Esther 1500MHz	219	2461	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2463	NA	NA
Intel Celeron 2.40GHz	218	2464	NA	NA
Intel Pentium III Mobile 933MHz	218	2462	8.58	\$25.51*
Intel Atom Z520 @ 1.33GHz	215	2465	NA	NA
Intel Celeron 2.20GHz	213	2467	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2466	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2468	NA	NA
Intel Celeron 2.13GHz	210	2469	NA	NA
Intel Pentium 4 2.20GHz	210	2470	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2472	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	209	2471	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2473	NA	NA
Intel Celeron M 1.00GHz	207	2475	6.73	\$30.80
Intel Celeron M 900MHz	207	2474	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Celeron 2.00GHz	204	2476	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2477	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	202	2478	NA	NA
VIA C7-D 1800MHz	201	2479	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2480	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2481	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2482	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2483	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	2485	0.30	\$647.45*
Intel Xeon 1500MHz	193	2484	NA	NA
Intel Pentium 4 2.00GHz	188	2488	NA	NA
Mobile Intel Celeron 1.50GHz	188	2486	NA	NA
Mobile Intel Celeron 1.60GHz	188	2487	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2489	NA	NA
Mobile Intel Celeron 1.80GHz	186	2491	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	186	2490	NA	NA
Intel Celeron 2.00GHz	184	2493	NA	NA
Intel Celeron M ULV 800MHz	184	2496	NA	NA
Intel Pentium 4 4.00GHz	184	2492	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2495	NA	NA
VIA C7-M 1600MHz	184	2494	NA	NA
Intel Pentium III Mobile 800MHz	182	2497	NA	NA
Mobile Intel Celeron 1.70GHz	181	2498	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2499	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2500	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1100MHz	174	2501	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	173	2502	0.94	\$184.98
Mobile Intel Celeron 1.20GHz	170	2503	NA	NA
VIA Esther 1000MHz	169	2504	NA	NA
Intel Pentium 4 1.40GHz	164	2505	NA	NA
VIA C7-M 1000MHz	164	2506	NA	NA
Intel Pentium 4 1800MHz	162	2507	NA	NA
Intel Pentium 4 1.80GHz	160	2508	NA	NA
Intel Pentium 4 1.90GHz	159	2509	NA	NA
VIA Eden 800MHz	155	2510	NA	NA
VIA Nehemiah	155	2511	NA	NA
Intel Pentium 4 1700MHz	154	2512	NA	NA
Intel Pentium III Mobile 866MHz	152	2513	NA	NA
Intel Celeron M 600MHz	151	2514	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2515	NA	NA
Intel Celeron 600MHz	147	2516	NA	NA
VIA Eden 1200MHz	142	2517	NA	NA
VIA C7-M 1200MHz	140	2518	NA	NA
Intel Celeron 1.80GHz	136	2519	NA	NA
Intel Pentium 4 1.70GHz	133	2520	NA	NA
Intel Pentium 4 1.50GHz	131	2521	NA	NA
Intel Celeron 1.70GHz	130	2522	NA	NA
Intel Pentium 4 1.60GHz	129	2523	NA	NA
Intel Pentium 4 1400MHz	127	2524	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1500MHz	125	2525	NA	NA
Intel Pentium 4 1300MHz	119	2526	NA	NA
AMD Athlon 64 2000+	116	2527	NA	NA
AMD-K6-III	108	2528	NA	NA
Intel Pentium III Mobile 750MHz	103	2529	NA	NA
VIA C3 Ezra	100	2530	NA	NA
AMD-K6 3D	90	2531	NA	NA
VIA Samuel 2	79	2532	NA	NA

* - Last price seen from our affiliates.

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	212	24.17	\$317.40*
[8-Way] Intel Xeon X7560 @ 2.27GHz	17658	74	10.30	\$1,713.92*
[Dual CPU] AMD Athlon 64 FX-72	3163	305	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	312	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	354	NA	NA
[Dual CPU] AMD Opteron 246	1130	343	5.19	\$217.90*
[Dual CPU] AMD Opteron 248	1053	344	43.88	\$24.00
[Dual CPU] AMD Opteron 250	1438	340	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	341	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	349	NA	NA
[Dual CPU] AMD Opteron 256	1853	337	NA	NA
[Dual CPU] AMD Opteron 270	2226	333	1.83	\$1,214.94*
[Dual CPU] AMD Opteron 275	2133	335	9.79	\$217.90
[Dual CPU] AMD Opteron 280	2452	327	1.54	\$1,593.34*
[Dual CPU] AMD Opteron 285	2772	320	NA	NA
[Dual CPU] AMD Opteron 290	2807	318	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	315	NA	NA
[Dual CPU] AMD Opteron 2212	2277	332	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	326	NA	NA
[Dual CPU] AMD Opteron 2216	2485	325	6.98	\$356.00
[Dual CPU] AMD Opteron 2216 HE	2593	323	NA	NA
[Dual CPU] AMD Opteron 2218	2719	321	41.93	\$64.84
[Dual CPU] AMD Opteron 2218 HE	2514	324	NA	NA
[Dual CPU] AMD Opteron 2220	2850	316	3.73	\$763.80
[Dual CPU] AMD Opteron 2220 SE	2882	314	75.84	\$38.00
[Dual CPU] AMD Opteron 2222	2951	311	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3257	303	116.32	\$28.00
[Dual CPU] AMD Opteron 2346 HE	4095	293	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3501	300	7.42	\$471.66*
[Dual CPU] AMD Opteron 2350	4090	294	7.57	\$539.99*
[Dual CPU] AMD Opteron 2354	4566	283	6.88	\$664.00
[Dual CPU] AMD Opteron 2356	4487	285	32.13	\$139.60
[Dual CPU] AMD Opteron 2360 SE	5315	267	189.82	\$28.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 2374 HE	4799	281	12.63	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	268	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	263	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	255	115.08	\$50.00*
[Dual CPU] AMD Opteron 2384	5914	252	3.52	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	240	NA	NA
[Dual CPU] AMD Opteron 2389	5728	256	10.12	\$566.00
[Dual CPU] AMD Opteron 2419	5191	271	25.96	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	245	NA	NA
[Dual CPU] AMD Opteron 2427	5980	251	31.43	\$190.28*
[Dual CPU] AMD Opteron 2431	6733	234	90.99	\$74.00
[Dual CPU] AMD Opteron 2435	7184	223	29.83	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8071	198	44.84	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	295	16.31	\$249.98
[Dual CPU] AMD Opteron 4130	5651	258	9.15	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6344	242	9.33	\$679.90
[Dual CPU] AMD Opteron 4184	7848	205	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	197	8.64	\$936.14*
[Dual CPU] AMD Opteron 4228 HE	7986	200	NA	NA
[Dual CPU] AMD Opteron 4234	9361	170	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	164	NA	NA
[Dual CPU] AMD Opteron 4280	4525	284	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	206	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	168	22.87	\$413.98
[Dual CPU] AMD Opteron 4340	10419	146	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	150	8.15	\$1,257.44*
[Dual CPU] AMD Opteron 4386	11360	134	14.88	\$763.50
[Dual CPU] AMD Opteron 6128	6881	232	47.09	\$146.12
[Dual CPU] AMD Opteron 6128 HE	5582	261	NA	NA
[Dual CPU] AMD Opteron 6132 HE	8657	185	NA	NA
[Dual CPU] AMD Opteron 6136	7255	221	10.10	\$718.00
[Dual CPU] AMD Opteron 6164 HE	5109	273	NA	NA
[Dual CPU] AMD Opteron 6168	7741	210	40.68	\$190.28
[Dual CPU] AMD Opteron 6172	7536	216	17.95	\$419.90
[Dual CPU] AMD Opteron 6174	8776	182	59.51	\$147.46
[Dual CPU] AMD Opteron 6180 SE	3114	306	NA	NA
[Dual CPU] AMD Opteron 6204	7134	225	NA	NA
[Dual CPU] AMD Opteron 6212	8955	175	21.37	\$419.00*
[Dual CPU] AMD Opteron 6220	10402	148	29.69	\$350.40
[Dual CPU] AMD Opteron 6234	10504	142	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	11024	136	5.07	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10026	155	15.42	\$650.00
[Dual CPU] AMD Opteron 6274	10682	140	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	159	NA	NA
[Dual CPU] AMD Opteron 6276	10194	153	21.17	\$481.54
[Dual CPU] AMD Opteron 6284 SE	11985	121	NA	NA
[Dual CPU] AMD Opteron 6308	8351	190	8.24	\$1,013.00
[Dual CPU] AMD Opteron 6320	10914	138	19.56	\$558.00
[Dual CPU] AMD Opteron 6328	11788	124	9.82	\$1,199.90

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] AMD Opteron 6344	11178	135	14.37	\$778.00
[Dual CPU] AMD Opteron 6348	11412	132	9.38	\$1,216.36
[Dual CPU] AMD Opteron 6376	10405	147	7.02	\$1,482.74
[Dual CPU] AMD Opteron 6378	2905	313	1.58	\$1,838.18
[Dual CPU] AMD Opteron 6380	14200	99	17.75	\$799.90
[Dual CPU] AMD Opteron 6386 SE	10764	139	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	317	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	3012	308	0.56	\$5,377.08
[Dual CPU] AMD Opteron 8354	3223	304	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	259	13.70	\$412.00*
[Dual CPU] AMD Opteron 8381 HE	5210	270	NA	NA
[Dual CPU] AMD Opteron 8389	6517	239	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	254	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	214	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7734	211	NA	NA
[Dual CPU] C-QuadCore C4700@2.0GHz	1163	342	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	330	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	299	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8220	194	4.13	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	363	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	361	NA	NA
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	357	NA	NA
[Dual CPU] Intel Pentium III 1400S @ 1400MHz	539	359	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	364	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	365	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	362	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	360	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	355	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	351	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	350	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	353	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	856	348	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	893	347	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	923	346	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1861	336	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	345	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	334	54.68	\$39.98*
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2320	329	11.07	\$209.60*
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2617	322	84.58	\$30.94*
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	307	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	3004	309	41.73	\$71.98*
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	310	49.98	\$60.00*
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3464	301	108.32	\$31.98*
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3863	297	42.22	\$91.50*
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	250	7.68	\$779.
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	218	11.02	\$670.0
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	122	15.17	\$780.0
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	126	12.22	\$959.80

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	105	9.35	\$1,457.90
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	98	24.10	\$591.92*
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	115	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	103	13.62	\$1,007.00
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	12168	117	85.09	\$143.00
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	84	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	70	4.13	\$4,500.00*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6280	244	12.19	\$515.28
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6520	238	17.16	\$379.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8362	189	18.42	\$454.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8802	181	20.96	\$420.00*
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8211	196	37.67	\$218.00
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	184	7.08	\$1,224.28
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	160	17.04	\$580.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10960	137	17.13	\$639.98*
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12551	112	42.08	\$298.24
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13496	109	18.55	\$727.52
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15294	91	17.51	\$873.28*
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	16931	80	20.16	\$840.00
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	14007	101	12.36	\$1,133.68*
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	11690	127	10.65	\$1,098.00*
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13693	104	11.64	\$1,176.14*
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16267	85	15.36	\$1,059.04
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18653	69	14.68	\$1,270.28
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18886	67	13.74	\$1,374.20
[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	141	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	106	NA	NA
[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz	15176	92	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	86	7.45	\$2,179.40*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16734	83	6.46	\$2,591.90*
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	16777	82	7.38	\$2,272.00
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14772	94	18.02	\$819.90
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14495	96	10.35	\$1,399.90
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20775	56	10.65	\$1,950.48*
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21391	51	11.04	\$1,938.00
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13591	108	40.02	\$339.60
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21432	50	4.87	\$4,400.00*
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20940	54	7.00	\$2,992.58*
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	21756	49	6.41	\$3,394.96
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	116	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15037	93	74.32	\$202.34
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19213	65	14.13	\$1,360.00
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20503	57	10.51	\$1,950.00
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	20844	55	8.02	\$2,599.56
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	97	65.99	\$218.00
[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz	12577	111	18.57	\$677.00
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18096	73	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	16947	79	97.81	\$173.20
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18810	68	11.06	\$1,700.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	22933	42	9.10	\$2,520.00
[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz	23136	37	7.71	\$2,999.98*
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23165	36	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17648	75	62.36	\$283.00*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	22	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	78	12.42	\$1,370.24*
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23252	34	12.56	\$1,852.00
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	23194	35	5.13	\$4,519.90*
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	24952	21	6.07	\$4,109.98*
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18312	72	30.04	\$609.58
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	21846	48	7.05	\$3,099.40
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22337	45	7.70	\$2,900.00
[Dual CPU] Intel Xeon E5-2673 v2 @ 3.30GHz	23077	39	NA	NA
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	22959	41	16.40	\$1,400.00*
[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz	29799	9	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20381	58	NA	NA
[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz	21900	46	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	8	5.54	\$5,404.00*
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 @ 2.70GHz	18323	71	38.17	\$480.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23128	38	16.47	\$1,403.90
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25272	20	8.68	\$2,910.00
[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz	26953	14	7.52	\$3,583.98
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	21880	47	5.51	\$3,969.98*
[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz	24709	24	6.50	\$3,799.98*
[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz	23025	40	NA	NA
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	25701	18	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21216	53	14.72	\$1,441.66
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24287	28	7.57	\$3,210.00*
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24613	25	5.12	\$4,809.38*
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	26964	13	5.77	\$4,674.00*
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	59	NA	NA
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23547	33	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20342	60	23.44	\$868.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24117	31	4.47	\$5,394.02*
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26243	16	6.87	\$3,818.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27872	11	6.53	\$4,267.98*
[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	20219	61	4.19	\$4,820.32*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	25464	19	5.10	\$4,995.24*
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24278	29	4.65	\$5,219.68*
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	26	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	30725	5	6.15	\$4,996.00*
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	31581	4	7.15	\$4,420.00*
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23690	32	4.96	\$4,774.18
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	28613	10	6.25	\$4,580.00
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	30335	6	5.41	\$5,610.00*
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	17	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	29958	7	5.63	\$5,320.00*
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	33192	2	5.14	\$6,452.00*
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24133	30	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24819	23	3.64	\$6,820.00*
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	36122	1	9.98	\$3,620.00
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	64	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	66	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19588	63	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	62	12.36	\$1,598.00*
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	22461	43	2.34	\$9,600.00*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	12	2.54	\$10,800.00*
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	118	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	88	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	44	1.81	\$12,400.00*
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	76	2.92	\$5,998.94*
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	331	120.97	\$18.84*
[Dual CPU] Intel Xeon E5240 @ 3.00GHz	4038	296	NA	NA
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3564	298	35.64	\$100.00*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4157	292	13.16	\$315.90*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	276	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4594	282	20.42	\$225.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5151	272	6.56	\$785.80*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5237	269	9.35	\$559.90*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6078	247	14.68	\$414.02*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6428	241	42.85	\$150.00*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6905	230	25.81	\$267.50
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7255	220	31.01	\$233.96*
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7658	213	58.91	\$130.00
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7241	222	32.60	\$222.10*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7850	204	16.52	\$475.20*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	328	12.76	\$190.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	319	4.88	\$574.02*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4911	277	70.20	\$69.96*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5067	274	50.75	\$99.84*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5546	264	6.07	\$913.82*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7444	217	69.99	\$106.36
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7746	209	74.48	\$104.00*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8029	199	135.63	\$59.20*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4261	290	16.51	\$258.08*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5579	262	36.66	\$152.20
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6003	248	22.23	\$270.00*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8213	195	97.77	\$84.00
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8412	187	27.51	\$305.80*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8912	179	27.86	\$319.90*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10438	145	48.39	\$215.72
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10447	143	37.31	\$279.98*
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	265	87.81	\$62.00*
[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz	26349	15	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	286	20.32	\$219.00*
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	289	30.62	\$139.90*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	278	22.92	\$213.40*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	260	NA	NA

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6163	246	15.81	\$389.90*
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6535	237	30.53	\$214.02*
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6600	235	20.89	\$315.90*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	231	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	229	35.01	\$200.00*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	202	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7083	227	3.22	\$2,199.92*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8952	176	49.79	\$179.80*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9618	165	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10006	156	90.96	\$110.00
[Dual CPU] Intel Xeon MP 2.50GHz	550	356	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	358	5.99	\$90.00*
[Dual CPU] Intel Xeon MP 3.00GHz	636	352	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	338	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10110	154	49.58	\$203.90*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10445	144	19.34	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	149	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4817	280	17.30	\$278.48*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4890	279	17.46	\$280.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5869	253	49.74	\$118.00
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6292	243	23.50	\$267.70
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7543	215	31.56	\$239.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	7950	201	69.66	\$114.12*
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8287	192	41.46	\$199.90
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7809	207	17.35	\$450.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8365	188	38.04	\$219.90*
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8928	178	3.21	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9073	172	181.39	\$50.02*
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9136	171	130.51	\$70.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9601	166	97.97	\$98.00
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	157	28.40	\$350.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11549	130	106.94	\$108.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11820	123	47.78	\$247.38*
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	180	44.13	\$199.80*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12548	113	93.64	\$134.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	9846	161	42.76	\$230.24*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12754	110	15.59	\$817.90
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11619	129	16.60	\$700.00*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	107	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13822	102	38.51	\$358.94
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12094	119	49.98	\$242.00*
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14191	100	34.62	\$409.90
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	174	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6594	236	91.61	\$71.98*
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	183	41.21	\$211.60*
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	158	18.07	\$550.00*
[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	128	27.14	\$428.40*
[Dual CPU] Quad-Core AMD Opteron 2352	4240	291	98.51	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	275	13.63	\$370.00

July Special
20% OFF
TestLog

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Quad-Core AMD Opteron 8350	4290	288	9.75	\$439.98*
[Dual CPU] Quad-Core AMD Opteron 8356	4376	287	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	266	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	6864	233	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	257	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5997	249	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	191	NA	NA
[Quad CPU] AMD Opteron 6136	9767	162	6.80	\$1,436.00
[Quad CPU] AMD Opteron 6272	10243	151	7.88	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	133	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	90	15.93	\$963.08
[Quad CPU] AMD Opteron 6278	12055	120	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	95	4.95	\$2,965.48
[Quad CPU] AMD Opteron 8360 SE	7915	203	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	186	85.53	\$100.00*
[Quad CPU] AMD Opteron 8425 HE	7359	219	NA	NA
[Quad CPU] AMD Opteron 8431	8252	193	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	226	13.15	\$540.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Quad CPU] AMD Opteron 8439 SE	8943	177	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	339	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	302	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	81	46.92	\$359.60*
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	27	NA	NA
[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz	21372	52	6.69	\$3,196.00*
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	87	NA	NA
[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz	31897	3	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	77	107.96	\$159.96*
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	125	2.59	\$4,538.76*
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	228	20.65	\$340.00*
[Quad CPU] Intel Xeon E7430 @ 2.13GHz	7751	208	NA	NA
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	152	28.32	\$359.96*
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9444	169	13.18	\$716.76*
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	173	8.00	\$1,129.68*
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	163	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	167	66.28	\$143.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12494	114	29.52	\$423.20*
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	131	10.45	\$1,100.00*
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	89	17.99	\$856.96*
[Quad CPU] Quad-Core AMD Opteron 8356	7170	224	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]

July Special
20% OFF
TestLog

