

Intel Core2 Extreme X9650 @ 3.00GHz	4380	247	4.38	\$998.95*
AMD Athlon X4 760K Quad Core	4387	246	NA	NA
Intel Core i3-3225 @ 3.30GHz	4387	245	33.27	\$131.88
Intel Core i7-4650U @ 1.70GHz	4442	244	NA	NA
AMD A8-5600K APU	4448	243	48.23	\$92.23
AMD Phenom II X4 B99	4463	242	NA	NA
AMD Phenom II X4 970	4509	241	36.07	\$124.99*
Intel Core i3-3245 @ 3.40GHz	4544	240	32.46	\$139.99
Intel Core i7-3520M @ 2.90GHz	4565	239	NA	NA
Intel Xeon W5580 @ 3.20GHz	4576	238	2.76	\$1,659.99*
Intel Core i7-2710QE @ 2.10GHz	4580	237	NA	NA
Intel Core i5-3470T @ 2.90GHz	4584	236	NA	NA
Intel Xeon X3370 @ 3.00GHz	4608	235	12.61	\$365.50*
AMD A8-6500 APU	4622	234	43.04	\$107.38
Intel Core i5-3380M @ 2.90GHz	4631	233	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4645	232	15.25	\$304.65
Intel Xeon E5520 @ 2.27GHz	4657	231	30.59	\$152.25
Intel Xeon W3550 @ 3.07GHz	4664	230	14.40	\$323.99*
Intel Core i5-2500T @ 2.30GHz	4678	229	NA	NA
AMD A10-5800K APU	4694	228	42.68	\$109.99
AMD Phenom II X4 975	4710	227	36.23	\$129.99*
AMD Phenom II X4 980	4733	226	34.64	\$136.64*
Intel Xeon W3565 @ 3.20GHz	4740	225	14.68	\$322.99
Intel Xeon E5530 @ 2.40GHz	4746	224	7.59	\$624.99*
Intel Xeon X3380 @ 3.16GHz	4749	223	NA	NA
AMD Phenom II X6 1035T	4763	222	25.20	\$189.00*
AMD FX-4170 Quad-Core	4772	221	24.22	\$197.00*
AMD FX-4300 Quad-Core	4776	220	39.80	\$119.99
Intel Core i7-3540M @ 3.00GHz	4780	219	NA	NA
AMD A10-5800B APU	4798	218	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4837	217	3.46	\$1,400.00*
Intel Xeon X5482 @ 3.20GHz	4842	216	3.79	\$1,279.00*
AMD Phenom II X4 B65	4843	214	NA	NA
Intel Core i5-2400S @ 2.50GHz	4843	215	16.20	\$299.00*
Intel Core i7 S 860 @ 2.53GHz	4864	213	12.62	\$385.27*
Intel Core2 Extreme X9750 @ 3.16GHz	4921	212	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	211	NA	NA
Intel Xeon E5620 @ 2.40GHz	4932	210	13.42	\$367.50
AMD Phenom II X6 1045T	4934	209	31.84	\$154.97
AMD A8-6600K APU	4940	208	41.52	\$118.99
Intel Xeon W3520 @ 2.67GHz	4943	207	13.73	\$359.99*
AMD A10-6700 APU	4955	206	34.17	\$144.99
Intel Core i5-2500S @ 2.70GHz	4971	205	NA	NA
Intel Xeon X3460 @ 2.80GHz	4975	204	14.34	\$346.99*
Intel Xeon E5540 @ 2.53GHz	4976	203	24.94	\$199.50*
Intel Core i7 920 @ 2.67GHz	5026	202	14.00	\$359.00
AMD Phenom II X6 1055T	5057	201	29.75	\$170.00*
Intel Xeon E5630 @ 2.53GHz	5069	200	9.23	\$548.99
Intel Core i7 860 @ 2.80GHz	5100	199	12.78	\$398.95

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 S 870 @ 2.67GHz	5102	198	NA	NA
AMD Opteron 6272	5104	197	9.37	\$544.99*
AMD FX-4350 Quad-Core	5127	196	39.44	\$129.99
AMD Phenom II X6 1065T	5127	195	NA	NA
Intel Core i5-2405S @ 2.50GHz	5132	194	15.55	\$330.02*
Intel Xeon X5672 @ 3.20GHz	5148	193	NA	NA
AMD A10-6800K APU	5158	192	34.39	\$149.99
Intel Core i7 930 @ 2.80GHz	5189	191	14.45	\$359.00*
Intel Xeon X5570 @ 2.93GHz	5196	190	4.68	\$1,109.95*
AMD Opteron 6128	5210	189	17.37	\$299.99*
Intel Core i5-2300 @ 2.80GHz	5219	188	27.47	\$189.98*
Intel Xeon X5550 @ 2.67GHz	5306	187	45.94	\$115.50*
AMD Opteron 6164 HE	5351	186	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5380	185	NA	NA
AMD Phenom II X6 1075T	5391	184	29.95	\$180.00*
Intel Core i7 K 875 @ 2.93GHz	5412	183	12.52	\$320.95*

AMD Opteron 6164 HE	5351	186	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5380	185	NA	NA
AMD Phenom II X6 1075T	5391	184	29.95	\$180.00*
Intel Core i7 K 875 @ 2.93GHz	5412	183	13.53	\$399.95*
Intel Core i5-2380P @ 3.10GHz	5413	182	27.76	\$194.99
AMD FX-6100 Six-Core	5417	181	45.15	\$119.99
Intel Xeon X3450 @ 2.67GHz	5431	180	19.82	\$273.99*
Intel Core i7 870 @ 2.93GHz	5438	179	14.31	\$379.95
Intel Core i5-2310 @ 2.90GHz	5470	178	27.58	\$198.34
Intel Xeon E5-1603 @ 2.80GHz	5474	177	NA	NA
Intel Core i7 940 @ 2.93GHz	5481	176	7.83	\$699.95*
Intel Xeon W3540 @ 2.93GHz	5487	175	7.85	\$698.95*
Intel Core i7-3615QE @ 2.30GHz	5495	174	NA	NA
Intel Core i7 880 @ 3.07GHz	5509	173	9.45	\$583.00*
Intel Core i7-2630QM @ 2.00GHz	5605	172	NA	NA
Intel Xeon X5560 @ 2.80GHz	5618	171	4.49	\$1,251.99*
Intel Xeon X3470 @ 2.93GHz	5655	170	16.16	\$349.99*
Intel Core i7 950 @ 3.07GHz	5671	169	11.57	\$490.00*
Intel Core i5-2320 @ 3.00GHz	5680	168	30.52	\$186.13*
Intel Core i7-2675QM @ 2.20GHz	5698	167	NA	NA
Intel Core i5-3570T @ 2.30GHz	5705	166	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5710	165	NA	NA
AMD Phenom II X6 1090T	5716	164	12.45	\$459.00*
Intel Core i5-3330S @ 2.70GHz	5722	163	NA	NA
Intel Core i5-3335S @ 2.70GHz	5755	162	NA	NA
AMD Opteron 6212	5776	161	19.92	\$289.99*
Intel Core i5-2400 @ 3.10GHz	5787	160	28.98	\$199.69
AMD FX-6120 Six-Core	5817	159	NA	NA
Intel Core i5-2450P @ 3.20GHz	5873	158	27.32	\$214.99*
Intel Core i5-3330 @ 3.00GHz	5886	157	33.07	\$177.97
Intel Xeon X5647 @ 2.93GHz	5919	156	4.90	\$1,207.50*
Intel Core i7 965 @ 3.20GHz	5938	155	6.00	\$989.99*
Intel Xeon E3-1225 @ 3.10GHz	5940	154	26.64	\$222.99
AMD Phenom II X6 1100T	5980	153	21.33	\$280.39*
Intel Core i7 960 @ 3.20GHz	5982	152	12.86	\$465.00
Intel Core i5-3475S @ 2.90GHz	5991	151	NA	NA
Intel Core i7-2635QM @ 2.00GHz	6014	150	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3450S @ 2.80GHz	6052	149	29.52	\$204.99
Intel Core i7-2670QM @ 2.20GHz	6057	148	NA	NA
AMD Opteron 6174	6097	147	NA	NA
Intel Core i5-3470S @ 2.90GHz	6104	146	32.15	\$189.88
Intel Xeon L5638 @ 2.00GHz	6157	145	NA	NA
AMD FX-8100 Eight-Core	6174	144	51.97	\$118.79
Intel Core i7-2720QM @ 2.20GHz	6197	143	15.49	\$399.99*
AMD FX-6200 Six-Core	6201	142	47.70	\$129.99
Intel Core i5-2500 @ 3.30GHz	6215	141	27.38	\$227.00
Intel Core i5-3350P @ 3.10GHz	6225	140	34.59	\$179.99
Intel Xeon E3-1220 @ 3.10GHz	6258	139	30.53	\$204.99
Intel Core i7 975 @ 3.33GHz	6262	138	7.84	\$799.00
Intel Xeon E3-1260L @ 2.40GHz	6313	137	NA	NA
Intel Core i5-4670T @ 2.30GHz	6351	136	NA	NA
Intel Core i5-4430 @ 3.00GHz	6360	135	36.34	\$174.99
Intel Core i5-2500K @ 3.30GHz	6379	134	29.00	\$219.99
AMD FX-6300 Six-Core	6391	133	53.71	\$118.99
Intel Core i7-3635QM @ 2.40GHz	6455	132	NA	NA
Intel Core i5-3450 @ 3.10GHz	6463	131	32.32	\$199.99
Intel Xeon E3-1220 V2 @ 3.10GHz	6464	130	30.07	\$214.99
Intel Xeon W5590 @ 3.33GHz	6517	129	4.03	\$1,617.99*
Intel Core i5-2550K @ 3.40GHz	6523	128	26.36	\$247.50*
AMD Opteron 3380	6565	127	NA	NA
Intel Core i5-3470 @ 3.20GHz	6596	126	34.72	\$189.97
Intel Core i5-3570S @ 3.10GHz	6605	125	NA	NA
Intel Core i5-3550S @ 3.00GHz	6608	124	NA	NA
AMD FX-8120 Eight-Core	6609	123	44.07	\$149.98
Intel Core i7-2820QM @ 2.30GHz	6626	122	13.28	\$498.95*

Intel Core i5-3570S @ 3.10GHz	6605	125	NA	NA
Intel Core i5-3550S @ 3.00GHz	6608	124	NA	NA
AMD FX-8120 Eight-Core	6609	123	44.07	\$149.98
Intel Core i7-2820QM @ 2.30GHz	6626	122	13.28	\$498.95*
Intel Core i5-4570S @ 2.90GHz	6705	121	34.10	\$196.65
Intel Xeon E5640 @ 2.67GHz	6712	120	8.76	\$765.99
Intel Core i7-2760QM @ 2.40GHz	6714	119	17.76	\$378.00*
Intel Xeon E5645 @ 2.40GHz	6753	118	12.28	\$549.99
Intel Xeon W3580 @ 3.33GHz	6762	117	6.24	\$1,083.47*
Intel Core i7-2840QM @ 2.40GHz	6766	116	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6825	115	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6837	114	NA	NA
AMD FX-8120 Eight-Core (	6844	113	NA	NA
Intel Core i5-3550 @ 3.30GHz	6855	112	31.89	\$214.99
Intel Core i7-3612QM @ 2.10GHz	6903	111	NA	NA
Intel Xeon X5677 @ 3.47GHz	6966	110	4.19	\$1,663.00*
AMD FX-6350 Six-Core	6970	109	49.79	\$139.99
Intel Core i5-3570 @ 3.40GHz	6994	108	33.73	\$207.38
Intel Core i7-2600S @ 2.80GHz	7019	107	21.37	\$328.45*
Intel Xeon E5649 @ 2.53GHz	7037	106	8.96	\$784.99
Intel Core i7-3632QM @ 2.20GHz	7078	105	NA	NA
AMD Opteron 6234	7093	104	17.73	\$399.99
Intel Core i5-4570 @ 3.20GHz	7116	103	35.94	\$197.99
Intel Core i5-3570K @ 3.40GHz	7121	102	32.37	\$219.99
Intel Core i7-2860QM @ 2.50GHz	7152	101	11.92	\$599.99*

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Intel Core i7-3610QE @ 2.30GHz	7176	99	NA	NA
Intel Xeon W3570 @ 3.20GHz	7176	100	6.58	\$1,089.99*
Intel Core i7-2920XM @ 2.50GHz	7185	98	6.56	\$1,096.00*
Intel Xeon E5-1410 @ 2.80GHz	7233	97	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7253	96	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7274	95	18.19	\$399.99
Intel Xeon E5-2430 @ 2.20GHz	7288	94	13.01	\$559.99
Intel Xeon X5687 @ 3.60GHz	7336	93	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7348	92	6.70	\$1,096.00*
Intel Core i5-4670S @ 3.10GHz	7411	91	NA	NA
Intel Core i7-3610QM @ 2.30GHz	7530	90	NA	NA
Intel Core i5-4670K @ 3.40GHz	7534	89	32.76	\$229.99
Intel Xeon X5650 @ 2.67GHz	7545	88	7.53	\$1,001.99
Intel Core i5-4670 @ 3.40GHz	7564	87	36.02	\$209.99
Intel Core i7-4700EQ @ 2.40GHz	7601	86	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7716	85	NA	NA
AMD FX-8150 Eight-Core	7751	84	45.60	\$169.98
Intel Core i7-3630QM @ 2.40GHz	7766	83	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7815	82	28.95	\$269.99
Intel Xeon E3-1275 @ 3.40GHz	7919	81	22.37	\$353.99*
Intel Core i7-4700MQ @ 2.40GHz	7941	80	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	8039	79	19.47	\$412.88
Intel Xeon E3-1245 @ 3.30GHz	8048	78	29.37	\$273.99
Intel Xeon E3-1230 @ 3.20GHz	8145	77	34.81	\$233.99
AMD FX-8320 Eight-Core	8185	76	51.16	\$159.99
AMD Opteron 6376	8225	75	11.75	\$699.99
Intel Core i7-3770T @ 2.50GHz	8298	74	28.22	\$294.00*
Intel Xeon E3-1265L V2 @ 2.50GHz	8306	73	25.96	\$319.99
Intel Core i7-2600 @ 3.40GHz	8312	72	26.39	\$314.99
Intel Xeon E3-1240 @ 3.30GHz	8338	71	29.78	\$279.99
Intel Core i7-3720QM @ 2.60GHz	8347	70	20.77	\$401.89*
Intel Core i7-4700HQ @ 2.40GHz	8443	69	NA	NA
Intel Xeon X5670 @ 2.93GHz	8457	68	9.05	\$934.50
Intel Xeon X5660 @ 2.80GHz	8459	67	6.67	\$1,268.99
Intel Core i7-2600K @ 3.40GHz	8473	66	28.82	\$293.97
Intel Xeon E3-1270 @ 3.40GHz	8505	65	24.72	\$343.99
Intel Xeon E5-2643 @ 3.30GHz	8521	64	NA	NA
Intel Core i7 970 @ 3.20GHz	8547	63	12.23	\$698.95*
Intel Core i7-3740QM @ 2.70GHz	8551	62	21.38	\$399.99
Intel Core i7-3820QM @ 2.70GHz	8567	61	14.21	\$602.97*

Intel Core i7 970 @ 3.20GHz	8547	63	12.23	\$698.95*
Intel Core i7-3740QM @ 2.70GHz	8551	62	21.38	\$399.99
Intel Core i7-3820QM @ 2.70GHz	8567	61	14.21	\$602.97*
Intel Xeon X5675 @ 3.07GHz	8630	60	5.96	\$1,446.99*
Intel Xeon W3670 @ 3.20GHz	8650	59	14.47	\$597.99*
Intel Core i7-4800MQ @ 2.70GHz	8710	58	NA	NA
Intel Core i7 980 @ 3.33GHz	8728	57	10.92	\$798.95*
Intel Xeon E3-1290 @ 3.60GHz	8763	56	9.90	\$885.00*
Intel Xeon E3-1280 @ 3.50GHz	8764	55	13.48	\$649.99*
Intel Xeon E5-2630 @ 2.30GHz	8818	54	14.09	\$625.87
Intel Core i7-2700K @ 3.50GHz	8877	53	25.36	\$349.99
Intel Xeon E3-1230 V2 @ 3.30GHz	8884	52	37.81	\$234.99

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Intel Core i7 X 980 @ 3.33GHz	8900	51	7.42	\$1,199.00
Intel Core i7-3940XM @ 3.00GHz	8951	50	11.93	\$749.99*
Intel Xeon E3-1245 V2 @ 3.40GHz	8984	49	32.43	\$276.99
Intel Core i7-3820 @ 3.60GHz	9015	48	30.67	\$293.97
Intel Core i7-3840QM @ 2.80GHz	9023	47	14.55	\$619.99*
Intel Xeon E3-1275 v3 @ 3.50GHz	9043	46	NA	NA
Intel Core i7-3770S @ 3.10GHz	9077	45	30.27	\$299.88
AMD FX-8350 Eight-Core	9107	44	45.54	\$199.99
Intel Xeon E3-1245 v3 @ 3.40GHz	9126	43	NA	NA
Intel Xeon E5-1620 @ 3.60GHz	9180	42	25.45	\$360.72*
Intel Core i7-3920XM @ 2.90GHz	9185	41	8.38	\$1,096.00*
Intel Xeon X5690 @ 3.47GHz	9258	40	5.79	\$1,599.99
Intel Xeon W3680 @ 3.33GHz	9278	39	15.06	\$615.98
Intel Core i7-4900MQ @ 2.80GHz	9319	38	15.53	\$599.99
Intel Core i7 X 990 @ 3.47GHz	9374	37	6.38	\$1,469.95*
Intel Xeon E3-1240 V2 @ 3.40GHz	9404	36	35.49	\$264.99
Intel Core i7-3770 @ 3.40GHz	9426	35	32.50	\$289.99
Intel Xeon E3-1230 v3 @ 3.30GHz	9454	34	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	9497	33	26.75	\$354.99
Intel Core i7-4930MX @ 3.00GHz	9568	32	NA	NA
Intel Core i7-3770K @ 3.50GHz	9591	31	29.51	\$324.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9730	30	28.29	\$343.99
Intel Xeon E5-2658 @ 2.10GHz	9738	29	10.82	\$899.95*
AMD FX-9370 Eight-Core	9753	28	27.87	\$349.99
Intel Xeon E5-2640 @ 2.50GHz	9795	27	10.97	\$892.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9843	26	15.24	\$645.99*
Intel Xeon W3690 @ 3.47GHz	9915	25	8.92	\$1,110.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9942	24	11.23	\$885.00*
Intel Core i7-4770 @ 3.40GHz	9991	23	33.87	\$294.99
Intel Xeon E3-1240 v3 @ 3.40GHz	10096	22	NA	NA
Intel Xeon E3-1280 v3 @ 3.60GHz	10110	21	NA	NA
Intel Core i7-4770S @ 3.10GHz	10119	20	33.18	\$304.97
Intel Core i7-4770K @ 3.50GHz	10136	19	30.72	\$329.99
Intel Xeon E3-1270 v3 @ 3.50GHz	10384	18	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	10482	17	6.75	\$1,552.00*
Intel Xeon E5-2650 @ 2.00GHz	10569	16	9.47	\$1,115.99
AMD FX-9590 Eight-Core	10589	15	12.46	\$849.99
Intel Xeon E5-2470 @ 2.30GHz	11149	14	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	11568	13	19.84	\$583.00*
Intel Xeon E5-4650 @ 2.70GHz	11801	12	3.03	\$3,899.99*
Intel Xeon E5-2660 @ 2.20GHz	11961	11	8.93	\$1,339.99
Intel Core i7-3930K @ 3.20GHz	12087	10	21.39	\$564.99
Intel Xeon E5-2665 @ 2.40GHz	12453	9	8.30	\$1,499.99
Intel Xeon E5-1660 @ 3.30GHz	12468	8	11.47	\$1,086.99
Intel Core i7-3960X @ 3.30GHz	12749	7	13.31	\$958.00
Intel Core i7-3970X @ 3.50GHz	12855	6	12.77	\$1,006.99
Intel Xeon E5-2670 @ 2.60GHz	13312	5	8.82	\$1,509.00
Intel Xeon E5-2689 @ 2.60GHz	13444	4	NA	NA
Intel Xeon E5-2680 @ 2.70GHz	13949	3	8.08	\$1,725.99

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Intel Xeon E5-2690 @ 2.90GHz	14511	2	7.55	\$1,920.99

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Intel Xeon E5-2690 @ 2.90GHz	14511	2	7.55	\$1,920.99
Intel Xeon E5-2687W @ 3.10GHz	14564	1	7.61	\$1,914.41