

CPU Benchmarks

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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.

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SAMSUNG

Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2690 v3 @ 2.60GHz	19881	1	8.64	\$2,299.99
Intel Xeon E5-2670 v3 @ 2.30GHz	17747	2	10.76	\$1,649.99
Intel Xeon E5-2697 v2 @ 2.70GHz	17516	3	6.79	\$2,579.99
Intel Xeon E5-2690 v2 @ 3.00GHz	17304	4	8.49	\$2,038.77
Intel Xeon E5-2695 v2 @ 2.40GHz	17231	5	7.45	\$2,313.99
Intel Core i7-5960X @ 3.00GHz	16726	6	15.93	\$1,049.99
Intel Xeon E5-2687W v2 @ 3.40GHz	16682	7	7.98	\$2,089.99
Intel Xeon E5-2667 v2 @ 3.30GHz	16403	8	7.71	\$2,126.73*
Intel Xeon E5-2680 v2 @ 2.80GHz	16305	9	10.87	\$1,500.59
Intel Xeon E5-1680 v2 @ 3.00GHz	16224	10	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	14892	11	9.67	\$1,539.99
Intel Xeon E5-2687W @ 3.10GHz	14538	12	7.60	\$1,912.99
Intel Xeon E5-2690 @ 2.90GHz	14354	13	6.59	\$2,179.43*
Intel Core i7-4960X @ 3.60GHz	14019	14	13.37	\$1,048.99
Intel Xeon E5-2689 @ 2.60GHz	13897	15	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	13841	16	9.23	\$1,499.99
Intel Xeon E5-2658 v2 @ 2.40GHz	13678	17	NA	NA
Intel Xeon E5-2660 v2 @ 2.20GHz	13659	18	9.83	\$1,389.99
Intel Xeon E5-1660 v2 @ 3.70GHz	13450	19	12.50	\$1,075.82*
Intel Core i7-5930K @ 3.50GHz	13264	20	22.70	\$584.29
Intel Xeon E5-2680 @ 2.70GHz	13230	21	7.56	\$1,748.99
Intel Core i7-5820K @ 3.30GHz	13187	22	33.81	\$389.99
Intel Xeon E5-2650 v2 @ 2.60GHz	13180	23	11.34	\$1,161.77
Intel Core i7-4930K @ 3.40GHz	13159	24	22.73	\$578.99
Intel Xeon E5-2670 @ 2.60GHz	12867	25	8.07	\$1,593.99
Intel Core i7-3970X @ 3.50GHz	12786	26	12.29	\$1,039.99*
Intel Core i7-3960X @ 3.30GHz	12745	27	11.88	\$1,072.99
Intel Xeon E5-1660 @ 3.30GHz	12549	28	11.29	\$1,111.99
Intel Xeon E5-1650 v2 @ 3.50GHz	12452	29	17.58	\$708.23
Intel Xeon E5-2665 @ 2.40GHz	12333	30	8.49	\$1,452.99
Intel Core i7-3930K @ 3.20GHz	12137	31	20.23	\$599.99
Intel Xeon E5-2660 @ 2.20GHz	11961	32	8.86	\$1,349.99
Intel Xeon E5-4650 @ 2.70GHz	11960	33	3.07	\$3,899.99*
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	34	7.18	\$1,635.21*
Intel Xeon E5-1650 @ 3.20GHz	11627	35	19.06	\$609.99*
Intel Core i7-4790K @ 4.00GHz	11320	36	33.30	\$339.99
Intel Xeon E5-2470 @ 2.30GHz	11149	37	7.53	\$1,479.99*
Intel Xeon E5-2630 v2 @ 2.60GHz	10595	38	17.66	\$599.99
Intel Xeon E3-1276 v3 @ 3.60GHz	10570	39	30.64	\$344.99

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2667 @ 2.90GHz	10482	40	6.75	
Intel Xeon E5-2650 @ 2.00GHz	10443	41	9.27	
Intel Xeon E3-1280 v3 @ 3.60GHz	10420	42	17.03	
Intel Xeon E3-1271 v3 @ 3.60GHz	10370	43	30.33	\$341.99
AMD FX-9590 Eight-Core	10293	44	39.59	\$259.99
Intel Core i7-4770K @ 3.50GHz	10275	45	30.68	\$334.99
Intel Core i7-4790 @ 3.60GHz	10198	46	32.90	\$309.99
Intel Core i7-4770R @ 3.20GHz	10184	47	NA	NA
Intel Xeon E3-1246 v3 @ 3.50GHz	10183	48	35.86	\$284.00
Intel Xeon E5-2640 v2 @ 2.00GHz	10132	49	11.78	\$859.99
Intel Core i7-4960HQ @ 2.60GHz	10022	50	16.09	\$623.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1270 v3 @ 3.50GHz	10014	51	29.45	\$339.99
Intel Core i7-4771 @ 3.50GHz	9984	52	31.70	\$314.99
Intel Xeon E3-1290 V2 @ 3.70GHz	9930	53	11.22	\$885.00*
Intel Core i7-4770 @ 3.40GHz	9927	54	32.03	\$309.99
Intel Core i7-4790S @ 3.20GHz	9917	55	32.52	\$304.99
Intel Core i7-4820K @ 3.70GHz	9858	56	30.81	\$319.99
Intel Core i7-4910MQ @ 2.90GHz	9797	57	17.19	\$570.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	9796	58	35.12	\$278.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9783	59	15.17	\$644.99*
Intel Xeon E3-1240 v3 @ 3.40GHz	9737	60	34.78	\$279.99
Intel Core i7-4940MX @ 3.10GHz	9711	61	8.86	\$1,096.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9704	62	27.73	\$349.99
Intel Xeon W3690 @ 3.47GHz	9699	63	7.19	\$1,348.88*
Intel Xeon E5-2658 @ 2.10GHz	9667	64	10.74	\$899.95*
Intel Xeon E3-1231 v3 @ 3.40GHz	9666	65	38.32	\$252.29
Intel Core i7-4980HQ @ 2.80GHz	9654	66	NA	NA
Intel Xeon E5-2640 @ 2.50GHz	9652	67	10.44	\$924.99
Intel Core i7-3770K @ 3.50GHz	9637	68	29.21	\$329.99
Intel Xeon E3-1270 V2 @ 3.50GHz	9635	69	28.34	\$339.99
Intel Xeon E5-2440 @ 2.40GHz	9628	NA	NA	NA
AMD FX-9370 Eight-Core	9602	70	43.65	\$219.99
Intel Core i7-4870HQ @ 2.50GHz	9549	71	NA	NA
Intel Core i7-4930MX @ 3.00GHz	9549	72	8.71	\$1,096.00*
Intel Core i7-4790T @ 2.70GHz	9545	73	NA	NA
Intel Xeon E3-1245 v3 @ 3.40GHz	9545	74	32.92	\$289.99
Intel Xeon E5-1620 v2 @ 3.70GHz	9482	75	27.25	\$347.99*
Intel Core i7-4770S @ 3.10GHz	9454	76	30.50	\$309.99
Intel Xeon E3-1230 v3 @ 3.30GHz	9422	77	37.69	\$249.99
Intel Core i7-3770 @ 3.40GHz	9391	78	31.31	\$299.99
Intel Core i7 X 990 @ 3.47GHz	9372	79	6.22	\$1,505.95*
Intel Xeon W3680 @ 3.33GHz	9324	80	10.36	\$899.99*
Intel Xeon E3-1240 V2 @ 3.40GHz	9310	81	35.50	\$262.24*
Intel Xeon X5680 @ 3.33GHz	9275	82	10.10	\$918.75*
Intel Core i7-4860HQ @ 2.40GHz	9259	83	NA	NA
Intel Xeon X5690 @ 3.47GHz	9256	84	6.53	\$1,417.50*
Intel Xeon E5-2637 v2 @ 3.50GHz	9240	85	8.80	\$1,050.60*
Intel Xeon E3-1275 V2 @ 3.50GHz	9237	86	26.39	\$349.99
Intel Core i7-3920XM @ 2.90GHz	9202	87	8.40	\$1,096.00*
Intel Core i7-4850HQ @ 2.30GHz	9200	88	21.20	\$434.00*
Intel Core i7-3940XM @ 3.00GHz	9186	89	16.70	\$549.99*
AMD FX-8370 Eight-Core	9185	90	45.93	\$199.99
Intel Core i7-4900MQ @ 2.80GHz	9163	91	15.53	\$589.99
Intel Xeon E5-1620 @ 3.60GHz	9128	92	26.08	\$349.99
AMD Opteron 6282 SE	9116	93	8.36	\$1,089.99*
Intel Xeon E3-1245 V2 @ 3.40GHz	9029	94	32.37	\$278.99
Intel Core i7-3840QM @ 2.80GHz	9028	95	21.05	\$429.00*
Intel Core i7-3820 @ 3.60GHz	9027	96	28.66	\$314.99
AMD FX-8350 Eight-Core	9022	97	50.13	\$179.99
Intel Core i7-3770S @ 3.10GHz	8947	98	28.68	\$311.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 X 980 @ 3.33GHz	8941	99	9.52	\$939.00
AMD Opteron 6276	8932	NA	17.36	\$514.50*
Intel Core i7-2700K @ 3.50GHz	8922	100	24.07	\$370.74*

Compare the performance of up to three different CPUs.

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630 @ 2.30GHz	8908	101	14.37	
Intel Xeon E3-1265L v3 @ 2.50GHz	8859	102	25.31	
Intel Xeon E3-1230 V2 @ 3.30GHz	8846	103	39.32	
Intel Core i7-4770T @ 2.50GHz	8824	104	NA	NA
Intel Core i7 980 @ 3.33GHz	8820	105	11.04	\$798.95*
Intel Core i7-4810MQ @ 2.80GHz	8810	106	23.31	\$378.00*
Intel Xeon E5-2420 v2 @ 2.20GHz	8738	107	19.86	\$439.99
Intel Xeon E3-1290 @ 3.60GHz	8704	108	9.84	\$885.00*
Intel Xeon W3670 @ 3.20GHz	8648	109	14.46	\$597.99*
Intel Xeon X5675 @ 3.07GHz	8634	110	18.87	\$457.60
Intel Xeon E5-2620 v2 @ 2.10GHz	8602	111	21.51	\$399.99
Intel Core i7-2600K @ 3.40GHz	8588	112	26.03	\$329.99
Intel Core i7-4800MQ @ 2.70GHz	8581	113	20.93	\$409.99
Intel Core i7-3820QM @ 2.70GHz	8542	114	14.17	\$602.97*
Intel Core i7 970 @ 3.20GHz	8533	115	13.13	\$649.95*
Intel Xeon E3-1280 @ 3.50GHz	8502	116	13.08	\$649.99*
Intel Xeon E5-2643 @ 3.30GHz	8469	117	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8459	118	21.69	\$389.99*
AMD Opteron 6376	8442	NA	10.90	\$774.64
Intel Xeon E3-1270 @ 3.40GHz	8338	119	23.69	\$351.99*
Intel Core i7-3720QM @ 2.60GHz	8324	120	20.71	\$401.89*
Intel Core i7-2600 @ 3.40GHz	8284	121	18.83	\$439.95
Intel Core i7-3770T @ 2.50GHz	8282	122	25.10	\$329.99*
Intel Xeon X5670 @ 2.93GHz	8275	123	21.10	\$392.20
Intel Core i7-4750HQ @ 2.00GHz	8189	124	NA	NA
Intel Xeon E3-1265L V2 @ 2.50GHz	8187	125	25.65	\$319.19*
Intel Core i7-4710MQ @ 2.50GHz	8143	126	NA	NA
Intel Xeon E3-1240 @ 3.30GHz	8135	127	30.70	\$264.99*
AMD Opteron 6328	8132	NA	14.23	\$571.57
Intel Xeon X5660 @ 2.80GHz	8123	128	41.03	\$198.00*
AMD FX-8320 Eight-Core	8081	129	57.73	\$139.99
Intel Xeon E3-1245 @ 3.30GHz	8025	130	31.47	\$255.00*
Intel Xeon E3-1230 @ 3.20GHz	8023	131	21.12	\$379.95*
Intel Core i7-4710HQ @ 2.50GHz	8000	132	NA	NA
Intel Xeon E5-2620 @ 2.00GHz	7985	133	19.48	\$409.99
Intel Core i7-4700HQ @ 2.40GHz	7957	134	20.78	\$383.00*
Intel Xeon E3-1275 @ 3.40GHz	7919	135	22.18	\$356.99*
Intel Core i7-4700MQ @ 2.40GHz	7880	136	18.90	\$416.99
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	137	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7788	138	NA	NA
Intel Core i5-4690K @ 3.50GHz	7743	139	32.81	\$235.99
Intel Core i7-4702HQ @ 2.20GHz	7741	140	NA	NA
Intel Core i5-4670K @ 3.40GHz	7705	141	32.79	\$234.99
AMD FX-8150 Eight-Core	7702	142	10.14	\$759.95
Intel Core i7-3630QM @ 2.40GHz	7693	143	25.73	\$298.95*
Intel Core i5-4690 @ 3.50GHz	7683	144	34.15	\$224.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5650 @ 2.67GHz	7639	145	63.66	\$120.00
Intel Core i7-4785T @ 2.20GHz	7541	146	NA	NA
Intel Core i5-4690S @ 3.20GHz	7507	147	34.92	\$214.99*
AMD Opteron 6366 HE	7503	NA	NA	NA
Intel Core i5-4670 @ 3.40GHz	7486	149	34.03	\$219.99
Intel Core i7-3610QM @ 2.30GHz	7486	148	18.72	\$399.99*
Intel Core i7-4712MQ @ 2.30GHz	7454	150	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	7453	151	27.61	\$269.99*
Intel Core i7-4700EQ @ 2.40GHz	7408	152	NA	NA
Intel Core i7-2960XM @ 2.70GHz	7396	153	6.75	\$1,096.00*
Intel Xeon E5-2420 @ 1.90GHz	7371	154	18.52	\$397.99
Intel Core i7-3615QM @ 2.30GHz	7344	155	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7344	NA	NA	NA
Intel Xeon X5687 @ 3.60GHz	7333	156	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	7312	157	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	7292	158	NA	NA
Intel Xeon E5-2430 @ 2.20GHz	7288	NA	12.72	\$572.99
Intel Core i7-2860QM @ 2.50GHz	7259	159	12.10	\$599.99*
Intel Core i7-4765T @ 2.00GHz	7231	160	NA	NA
Intel Core i5-4590 @ 3.30GHz	7204	161	38.32	\$188.00

Compare the performance of up to three different CPUs.

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5649 @ 2.53GHz	7192	162	17.56	
Intel Core i5-3570K @ 3.40GHz	7165	163	31.16	
Intel Core i5-4590S @ 3.00GHz	7127	164	34.89	
Intel Core i7-2600S @ 2.80GHz	7126	165	21.70	\$204.25
AMD Opteron 6234	7093	166	17.74	\$328.45*
Intel Core i5-4570 @ 3.20GHz	7069	167	35.35	\$399.99*
Intel Core i7-2920XM @ 2.50GHz	7066	168	6.45	\$199.99
Intel Xeon X5677 @ 3.47GHz	7065	169	4.25	\$1,096.00*
AMD FX-6350 Six-Core	7030	170	54.08	\$1,663.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	7010	171	35.05	\$129.99
Intel Core i5-3570 @ 3.40GHz	6998	172	33.33	\$199.99
Intel Core i7-3632QM @ 2.20GHz	6994	173	18.50	\$209.99
Intel Xeon E3-1225 v3 @ 3.20GHz	6906	174	31.40	\$378.00*
Intel Xeon E3-1226 v3 @ 3.30GHz	6888	NA	30.89	\$219.99
Intel Xeon E5-2430 v2 @ 2.50GHz	6884	175	11.53	\$223.00
Intel Core i5-2550K @ 3.40GHz	6874	176	27.50	\$597.22
AMD FX-8140 Eight-Core	6845	NA	NA	\$249.99*
Intel Xeon E3-1225 V2 @ 3.20GHz	6844	177	28.52	NA
Intel Core i7-3612QM @ 2.10GHz	6841	178	NA	\$239.99
Intel Core i7-2760QM @ 2.40GHz	6836	179	18.09	NA
Intel Core i5-4570S @ 2.90GHz	6833	180	33.95	\$378.00*
Intel Core i5-3550 @ 3.30GHz	6821	181	29.66	\$201.28
Intel Core i7-2840QM @ 2.40GHz	6766	182	NA	\$229.99
Intel Core i5-3570S @ 3.10GHz	6762	183	NA	NA
Intel Core i5-4460 @ 3.20GHz	6739	184	35.47	NA
Intel Xeon E5645 @ 2.40GHz	6730	185	11.91	\$189.99
Intel Xeon W3580 @ 3.33GHz	6701	186	6.18	\$564.99*
Intel Core i7-2820QM @ 2.30GHz	6687	187	13.40	\$1,083.47*
Intel Core i7-3612QE @ 2.10GHz	6665	188	NA	\$498.95*
Intel Core i5-3550S @ 3.00GHz	6640	189	NA	NA
Intel Xeon L5640 @ 2.27GHz	6640	NA	6.66	\$996.99*
AMD FX-8120 Eight-Core	6601	190	6.04	\$1,092.28
Intel Core i7-3635QM @ 2.40GHz	6579	191	NA	NA
Intel Core i5-3470 @ 3.20GHz	6574	192	34.73	\$189.29
AMD Opteron 3380	6565	193	NA	NA
Intel Xeon E3-1220 V2 @ 3.10GHz	6517	194	32.59	NA
Intel Xeon E3-1260L @ 2.40GHz	6499	195	20.90	\$199.99
Intel Core i5-2500K @ 3.30GHz	6487	196	20.34	\$310.99*
Intel Core i5-4460S @ 2.90GHz	6487	197	NA	\$319.00
Intel Core i5-4440 @ 3.10GHz	6486	198	33.26	NA
Intel Core i5-3450 @ 3.10GHz	6452	199	30.73	\$194.99
Intel Xeon W3570 @ 3.20GHz	6438	200	5.91	\$209.99
Intel Core i5-4670S @ 3.10GHz	6436	201	NA	\$1,089.99*
AMD Opteron 4280	6430	NA	NA	NA
Intel Core i5-4570R @ 2.70GHz	6409	202	NA	NA
AMD Opteron 6272	6384	203	14.16	NA
Intel Xeon W5590 @ 3.33GHz	6375	204	3.94	\$451.00
Intel Core i5-4670T @ 2.30GHz	6361	205	NA	\$1,617.99*
AMD FX-6300 Six-Core	6356	206	63.57	NA
Intel Core i5-4430 @ 3.00GHz	6302	207	33.18	\$99.99
Intel Core i7 975 @ 3.33GHz	6287	208	12.60	\$189.98
Intel Core i5-2500 @ 3.30GHz	6214	209	27.02	\$499.00*
Intel Core i7-2720QM @ 2.20GHz	6212	210	15.53	\$229.99*
Intel Core i7-3610QE @ 2.30GHz	6198	211	NA	\$399.99*
Intel Xeon E3-1220 @ 3.10GHz	6179	212	26.57	NA
Intel Core i5-3340 @ 3.10GHz	6144	213	32.34	\$232.56*
Intel Core i5-3470S @ 2.90GHz	6138	214	31.25	\$189.99*
Intel Core i5-3350P @ 3.10GHz	6130	215	32.27	\$196.42
AMD FX-6200 Six-Core	6110	216	47.19	\$189.99*
AMD Opteron 6174	6097	NA	NA	\$129.48
AMD FX-8100 Eight-Core	6081	218	42.83	NA
Intel Core i5-3475S @ 2.90GHz	6081	217	NA	\$142.00*
Intel Xeon L5638 @ 2.00GHz	6057	219	NA	NA
Intel Core i7-2670QM @ 2.20GHz	6017	220	15.92	NA
Intel Core i5-4440S @ 2.80GHz	5994	221	31.22	\$378.00*
Intel Core i5-3450S @ 2.80GHz	5992	222	29.02	\$191.99
				\$206.51*

Compare the performance of up to three different CPUs.

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7 960 @ 3.20GHz	5945	223	23.05	NA
Intel Xeon E3-1225 @ 3.10GHz	5936	224	27.36	NA
Intel Xeon X5647 @ 2.93GHz	5919	NA	4.90	NA
Intel Core i5-3330 @ 3.00GHz	5909	225	31.10	\$189.99
AMD Phenom II X6 1100T	5895	226	14.38	\$410.00
Intel Core i7 965 @ 3.20GHz	5877	227	3.92	\$1,498.95*
Intel Core i7-2635QM @ 2.00GHz	5874	228	NA	NA
Intel Core i5-4430S @ 2.70GHz	5857	229	NA	NA
Intel Core i5-3570T @ 2.30GHz	5836	230	NA	NA
Intel Core i5-2400 @ 3.10GHz	5804	231	25.96	\$223.58
AMD FX-6120 Six-Core	5779	232	NA	NA
AMD Opteron 6212	5776	NA	16.95	\$340.75
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3335S @ 2.70GHz	5775	233	NA	NA
Intel Core i5-2380P @ 3.10GHz	5762	234	27.20	\$211.91*
Intel Core i5-4590T @ 2.00GHz	5758	235	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	5754	236	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	5751	237	NA	NA
Intel Core i5-3340S @ 2.80GHz	5736	238	28.68	\$199.99*
AMD A10-7800	5730	239	34.73	\$164.99
Intel Core i3-4370 @ 3.80GHz	5726	240	35.80	\$159.99
AMD Phenom II X6 1090T	5701	241	15.84	\$360.00
Intel Core i7 880 @ 3.07GHz	5688	242	9.76	\$583.00*
AMD A10-7850K APU	5681	243	32.47	\$174.95
Intel Xeon E5640 @ 2.67GHz	5662	244	7.27	\$778.99*
Intel Core i5-2320 @ 3.00GHz	5661	245	22.65	\$250.00*
Intel Core i7 950 @ 3.07GHz	5647	246	19.47	\$290.00
Intel Core i5-3330S @ 2.70GHz	5642	247	NA	NA
AMD A10-7850K	5621	248	NA	NA
Intel Xeon X5570 @ 2.93GHz	5602	249	46.68	\$120.00*
Intel Core i5-2450P @ 3.20GHz	5595	250	26.03	\$214.99*
Intel Core i3-4360 @ 3.70GHz	5581	251	35.88	\$155.57
Intel Core i7-2675QM @ 2.20GHz	5573	252	NA	NA
Intel Core i7-2630QM @ 2.00GHz	5572	253	14.74	\$378.00*
AMD A8 PRO-7600B R7, 10 Compute Cores 4C+6G	5557	254	NA	NA
Intel Xeon X3470 @ 2.93GHz	5540	255	15.83	\$349.99*
Intel Xeon W3540 @ 2.93GHz	5506	256	7.88	\$698.95*
Intel Core i7 870 @ 2.93GHz	5497	257	21.15	\$260.00
Intel Xeon X5560 @ 2.80GHz	5496	258	4.39	\$1,251.99*
Intel Core i7-3615QE @ 2.30GHz	5495	NA	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5450	259	24.78	\$219.99*
Intel Core i5-2310 @ 2.90GHz	5445	260	32.04	\$169.99*
Intel Core i7 K 875 @ 2.93GHz	5433	261	15.15	\$358.55
Intel Core i7 940 @ 2.93GHz	5432	262	7.76	\$699.95*
AMD FX-6100 Six-Core	5431	263	34.64	\$156.78*
AMD Phenom II X6 1075T	5413	264	30.08	\$180.00*
Intel Xeon X5550 @ 2.67GHz	5407	265	68.67	\$78.75*
AMD A10-7700K APU	5396	266	37.22	\$144.99
Intel Core 870 @ 2.93GHz	5353	NA	10.71	\$499.99*
AMD Opteron 6164 HE	5351	NA	NA	NA
AMD A10-6800B APU	5298	NA	NA	NA
Intel Core i3-4340 @ 3.60GHz	5298	267	32.12	\$164.99
Intel Core i7-2710QE @ 2.10GHz	5290	268	NA	NA
AMD FX-4350 Quad-Core	5280	269	44.75	\$118.00
Intel Core i5-2300 @ 2.80GHz	5276	270	27.77	\$189.98*
AMD A10-7700K	5250	271	NA	NA
Intel Xeon L5639 @ 2.13GHz	5248	272	NA	NA
AMD A8-7600 Radeon R7, 10 Compute Cores 4C+6G	5233	273	43.61	\$119.99
Intel Core i7 930 @ 2.80GHz	5214	274	12.84	\$406.25*
AMD Opteron 6128	5210	NA	15.24	\$341.86
Intel Core i7-4578U @ 3.00GHz	5204	275	NA	NA
Intel Core i7-2715QE @ 2.10GHz	5199	276	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X6 1065T	5179	277	NA	NA

Compare the performance of up to three different CPUs.

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	
Intel Core i3-4350 @ 3.60GHz	5170	279	35.83	Compare the performance of up to three different CPUs.
Intel Core i5-2500S @ 2.70GHz	5170	278	NA	
Intel Xeon X3450 @ 2.67GHz	5154	280	23.75	
Intel Xeon X5672 @ 3.20GHz	5148	NA	NA	
Intel Core i5-4340M @ 2.90GHz	5109	NA	NA	
Intel Core i3-4330 @ 3.50GHz	5099	281	36.43	\$139.99
Intel Xeon X5470 @ 3.33GHz	5093	282	NA	NA
Intel Core i7 860 @ 2.80GHz	5090	283	14.54	\$349.99*
Intel Xeon E5630 @ 2.53GHz	5089	284	14.58	\$348.99*
Intel Core i3-4160 @ 3.60GHz	5074	285	42.29	\$119.99
AMD Phenom II X6 1055T	5065	286	25.75	\$196.69*
Intel Xeon W3520 @ 2.67GHz	5061	287	14.06	\$359.99*
Intel Xeon X3460 @ 2.80GHz	5059	288	14.58	\$346.99*
Intel Core i7 S 870 @ 2.67GHz	5052	289	NA	NA
Intel Core i5-4210H @ 2.90GHz	5026	290	NA	NA
Intel Xeon E5-4603 @ 2.00GHz	5014	NA	NA	NA
Intel Core i3-4150 @ 3.50GHz	5011	291	41.76	\$119.99
Intel Core i7 920 @ 2.67GHz	5008	292	19.64	\$255.00
Intel Core i7-4600M @ 2.90GHz	4986	293	NA	NA
Intel Xeon E5620 @ 2.40GHz	4960	294	31.01	\$160.00
Intel Core i7-4610M @ 3.00GHz	4952	295	NA	NA
Intel Core i5-24050S @ 2.50GHz	4928	NA	NA	NA
AMD Phenom II X6 1045T	4924	296	24.63	\$199.99*
Intel Core i5-4570T @ 2.90GHz	4903	297	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4890	298	NA	NA
Intel Core i3-4360T @ 3.20GHz	4880	NA	NA	NA
Intel Core i3-4570T @ 2.90GHz	4867	NA	NA	NA
Intel Core i7 S 860 @ 2.53GHz	4856	299	12.60	\$385.27*
Intel Core i5-2400S @ 2.50GHz	4850	300	24.25	\$200.00*
Intel Xeon E5540 @ 2.53GHz	4830	301	53.67	\$90.00*
Intel Core2 Extreme X9750 @ 3.16GHz	4822	302	NA	NA
Intel Core i5-2405S @ 2.50GHz	4817	303	14.60	\$330.02*
Intel Core i3-4130 @ 3.40GHz	4814	304	40.12	\$119.99
Intel Xeon W3565 @ 3.20GHz	4813	305	14.90	\$322.99*
AMD FX-4170 Quad-Core	4793	306	24.33	\$197.00*
Intel Core2 Extreme X9770 @ 3.20GHz	4787	307	3.42	\$1,400.00*
AMD A10-6790K APU	4786	308	36.91	\$129.67
AMD A10-5800B APU	4782	309	NA	NA
AMD Phenom II X6 1035T	4775	310	25.27	\$189.00*
Intel Core i7-3540M @ 3.00GHz	4768	311	NA	NA
Intel Core i5-4330M @ 2.80GHz	4766	312	17.33	\$274.99*
Intel Xeon X5482 @ 3.20GHz	4757	313	3.72	\$1,279.00*
AMD A10-6800K APU	4742	314	37.95	\$124.99
Intel Xeon X3380 @ 3.16GHz	4737	315	NA	NA
Intel Xeon E5530 @ 2.40GHz	4729	316	7.57	\$624.99*
AMD FX-4300 Quad-Core	4721	317	53.84	\$87.69
AMD A10-6700 APU	4701	318	29.87	\$157.43
Intel Core i5-2500T @ 2.30GHz	4682	319	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 980	4674	320	34.21	\$136.64*
Intel Xeon W5580 @ 3.20GHz	4655	321	2.80	\$1,659.99*
AMD A10-5800K APU	4652	322	43.08	\$107.99
Intel Xeon W3550 @ 3.07GHz	4643	323	14.33	\$323.99*
AMD FX-670K Quad-Core	4639	324	NA	NA
AMD FX-4150 Quad-Core	4632	325	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	4618	326	15.39	\$299.99
AMD Phenom II X4 975	4599	327	35.39	\$129.99*
Intel Xeon X3370 @ 3.00GHz	4592	328	12.56	\$365.50*
Intel Core i5-4288U @ 2.60GHz	4590	329	NA	NA
Intel Core i5-4570TE @ 2.70GHz	4588	330	NA	NA
AMD A8-6500B APU	4577	331	NA	NA
AMD Athlon X4 760K Quad Core	4571	332	NA	NA
AMD A8-6500 APU	4569	333	47.75	\$95.70
AMD A8-6600K APU	4567	334	45.68	\$99.99
Intel Core i5-3470T @ 2.90GHz	4554	335	19.39	\$234.95*
Intel Core i7-3520M @ 2.90GHz	4553	336	NA	NA
Intel Core i3-4150T @ 3.00GHz	4537	337	38.79	\$117.00*

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