



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

Home » CPU Benchmarks » CPU List

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

# CPU Benchmarks

Over 200,000 CPUs Benchmarked



----Select A Page ----



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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.

### 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	NA	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	24615	2	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	23070	3	8.26	\$2,792.61
Intel Xeon E5-2690 v4 @ 2.60GHz	22843	4	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22735	5	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	22520	6	6.34	\$3,550.00
Intel Xeon E5-2696 v4 @ 2.20GHz	21954	7	NA	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	21670	8	8.15	\$2,660.00
Intel Xeon E5-2697 v3 @ 2.60GHz	21667	9	9.80	\$2,210.00
Intel Xeon E5-2699 v4 @ 2.20GHz	21277	10	4.63	\$4,594.55
Intel Xeon E5-2695 v3 @ 2.30GHz	20742	11	8.43	\$2,461.42
Intel Xeon E5-2687W v4 @ 3.00GHz	20340	12	NA	NA
Intel Core i7-6950X @ 3.00GHz	19987	13	12.11	\$1,649.99
Intel Xeon E5-2686 v3 @ 2.00GHz	19974	14	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	19887	15	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19708	16	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19567	17	9.14	\$2,140.00
Intel Xeon E5-2695 v4 @ 2.10GHz	19351	18	7.62	\$2,538.86
Intel Xeon E5-2680 v3 @ 2.50GHz	18840	19	12.56	\$1,500.00
Intel Xeon E5-1681 v3 @ 2.90GHz	18412	20	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	17942	21	9.13	\$1,964.35
Intel Xeon E5-2687W v3 @ 3.10GHz	17785	22	8.16	\$2,179.99
Intel Xeon E5-2676 v3 @ 2.40GHz	17723	23	NA	NA
Intel Core i7-6900K @ 3.20GHz	17514	24	16.29	\$1,075.00
Intel Xeon E5-2697 v2 @ 2.70GHz	17418	25	6.95	\$2,505.70
Intel Xeon E5-1680 v2 @ 3.00GHz	16990	26	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16724	27	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16697	28	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	29	NA	NA
Intel Xeon E5-2687W v2 @ 3.40GHz	16633	30	8.24	\$2,018.70



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	31	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	16614	32	7.12	\$2,335.05*
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	33	10.34	\$1,600.00
Intel Xeon E5-2667 v2 @ 3.30GHz	16415	34	7.19	\$2,282.14
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	35	9.18	\$1,779.67
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	36	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	16212	37	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	38	11.22	\$1,440.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	39	7.64	\$2,110.00
Intel Core i7-5960X @ 3.00GHz	15967	40	15.72	\$1,015.99
Intel Xeon E5-2658 v3 @ 2.20GHz	15700	41	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15502	42	6.33	\$2,448.49*
Intel Xeon E5-2675 v3 @ 1.80GHz	15366	43	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	15244	44	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	15106	45	14.97	\$1,008.95
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	46	9.49	\$1,577.26
Intel Xeon E5-2687W @ 3.10GHz	14416	47	6.51	\$2,215.07
Intel Xeon E5-1650 v4 @ 3.60GHz	14334	48	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	14329	49	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14316	50	25.56	\$560.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2630 v4 @ 2.20GHz	14303	51	NA	NA
Intel Core i7-6850K @ 3.60GHz	14231	52	23.33	\$609.99
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	53	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	14081	54	14.39	\$978.45
Intel Xeon E5-1660 v3 @ 3.00GHz	13975	55	11.65	\$1,199.69*
Intel Core i7-4960X @ 3.60GHz	13896	56	13.56	\$1,024.99*
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	57	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	13869	58	NA	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	59	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	60	7.59	\$1,808.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	13671	61	8.50	\$1,609.00*
Intel Core i7-6800K @ 3.40GHz	13639	62	31.00	\$439.99
Intel Core i7-5930K @ 3.50GHz	13623	63	23.49	\$579.99
Intel Xeon D-1587 @ 1.70GHz	13489	64	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	13465	65	20.69	\$650.85
Intel Xeon E5-2660 v2 @ 2.20GHz	13354	66	13.20	\$1,011.74
Intel Xeon E5-2650L v3 @ 1.80GHz	13132	67	NA	NA
Intel Core i7-4930K @ 3.40GHz	13056	68	8.55	\$1,527.00
Intel Xeon E5-2680 @ 2.70GHz	13032	69	35.61	\$366.00
Intel Xeon E5-2650 v2 @ 2.60GHz	13026	70	11.04	\$1,179.94
Intel Core i7-5820K @ 3.30GHz	12980	71	33.28	\$389.99
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	72	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12810	73	19.56	\$655.00
Intel Core i7-3960X @ 3.30GHz	12719	74	11.81	\$1,076.91
Intel Core i7-3970X @ 3.50GHz	12666	75	12.69	\$997.96
Intel Xeon E5-1660 @ 3.30GHz	12590	76	11.40	\$1,100.00
Intel Xeon E5-1650 v2 @ 3.50GHz	12559	77	20.08	\$625.40
Intel Xeon E5-2670 @ 2.60GHz	12502	78	59.70	\$209.40
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	79	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2665 @ 2.40GHz	12084	80	11.13	\$1,085.88*
Intel Core i7-3930K @ 3.20GHz	12034	81	19.70	\$610.75
Intel Xeon E5-4650 @ 2.70GHz	11960	82	3.07	\$3,899.99*
Intel Xeon E5-1650 @ 3.20GHz	11792	83	38.16	\$309.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	84	6.99	\$1,679.68
Intel Xeon E5-2660 @ 2.20GHz	11469	85	84.44	\$135.84
Intel Xeon D-1541 @ 2.10GHz	11333	86	NA	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	11219	87	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	11201	88	NA	NA
Intel Core i7-4790K @ 4.00GHz	11185	89	32.90	\$339.99
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	90	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11170	91	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	11149	92	7.53	\$1,479.99*
Intel Core i7-5775C @ 3.30GHz	11079	93	30.27	\$365.99
Intel Core i7-6700K @ 4.00GHz	10992	94	33.31	\$329.99
Intel Xeon E3-1575M v5 @ 3.00GHz	10934	95	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10892	96	NA	NA
Intel Core i7-5775R @ 3.30GHz	10792	97	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	98	NA	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	10502	99	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-995X @ 3.60GHz	10469	100	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10436	101	15.36	\$679.69
Intel Xeon E5-2650 @ 2.00GHz	10420	102	54.24	\$192.12
Intel Core i7-3740 @ 3.40GHz	10408	103	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	10380	104	4.30	\$2,416.62
Intel Xeon E5-1630 v3 @ 3.70GHz	10313	105	22.66	\$455.12
Intel Xeon E3-1285L v3 @ 3.10GHz	10305	106	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10285	107	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10278	108	7.04	\$1,459.95
Intel Xeon E3-1275 v5 @ 3.60GHz	10276	109	NA	NA
AMD FX-9590 Eight-Core	10245	110	48.94	\$209.37
Intel Xeon E5-1630 v4 @ 3.70GHz	10245	111	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	10231	112	28.42	\$359.99
Intel Xeon E3-1240 v5 @ 3.50GHz	10217	113	NA	NA
Intel Xeon E5-2450 @ 2.10GHz	10186	114	20.23	\$503.50*
Intel Core i7-4770K @ 3.50GHz	10122	115	25.37	\$399.00
AMD Opteron 6380	10082	116	9.07	\$1,110.99
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	117	22.16	\$455.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	118	NA	NA
Intel Xeon E3-1245 v5 @ 3.50GHz	10053	119	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	10005	120	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	10002	121	34.73	\$287.99
Intel Xeon E3-1246 v3 @ 3.50GHz	9994	122	33.98	\$294.14
Intel Core i7-4790 @ 3.60GHz	9993	123	33.76	\$296.00
Intel Core i7-6700 @ 3.40GHz	9975	124	32.71	\$304.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9965	125	23.18	\$429.00
Intel Xeon E3-1270 v5 @ 3.60GHz	9959	126	28.00	\$355.60
Intel Xeon E3-1271 v3 @ 3.60GHz	9944	127	28.99	\$342.90
Intel Xeon E3-1290 V2 @ 3.70GHz	9925	128	11.22	\$885.00

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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 E5-2640 v2 @ 2.00GHz	9914	129	10.38	\$955.56
Intel Core i7-4771 @ 3.50GHz	9876	130	31.06	\$317.99
Intel Xeon E5-1620 v4 @ 3.50GHz	9862	131	NA	NA
Intel Core i7-4770R @ 3.20GHz	9856	132	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	9836	133	15.79	\$623.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9830	134	22.92	\$428.99
Intel Core i7-4770 @ 3.40GHz	9813	135	30.67	\$319.99
Intel Xeon E3-1270 v3 @ 3.50GHz	9802	136	26.49	\$370.00
Intel Core i7-4940MX @ 3.10GHz	9773	137	9.69	\$1,008.95*
Intel Core i7-4820K @ 3.70GHz	9761	138	23.24	\$419.99
Intel Xeon E3-1280 V2 @ 3.60GHz	9757	139	15.13	\$644.99*
Intel Xeon E5-2640 @ 2.50GHz	9737	140	30.91	\$315.00
Intel Xeon E3-1240 v3 @ 3.40GHz	9691	141	30.97	\$312.94*
Intel Xeon E5-1620 v3 @ 3.50GHz	9683	142	31.44	\$307.99
Intel Xeon E5-2637 v4 @ 3.50GHz	9665	143	8.26	\$1,170.56
Intel Xeon E3-1280 v3 @ 3.60GHz	9664	144	12.07	\$800.49*
Intel Xeon E3-1230 v5 @ 3.40GHz	9633	145	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9616	146	37.84	\$254.10
AMD Opteron 6287 SE	9595	147	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	9588	148	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-4790S @ 3.20GHz	9566	149	31.37	\$304.99
Intel Core i7-3770K @ 3.50GHz	9555	150	21.28	\$449.00
Intel Xeon W3690 @ 3.47GHz	9535	151	5.83	\$1,635.49*
Intel Xeon E3-1245 v3 @ 3.40GHz	9526	152	28.87	\$329.99
Intel Core i7-6770HQ @ 2.60GHz	9508	153	9.42	\$1,009.00
AMD FX-9370 Eight-Core	9489	154	49.95	\$189.99
Intel Xeon E5-2658 @ 2.10GHz	9484	155	6.39	\$1,484.83*
Intel Core i7-4930MX @ 3.00GHz	9466	156	8.64	\$1,096.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	9455	157	30.02	\$314.99*
Intel Xeon E3-1270 V2 @ 3.50GHz	9452	158	16.47	\$574.00
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	159	11.25	\$837.99*
AMD Opteron 6376	9414	160	13.45	\$699.99
Intel Core i7-4910MQ @ 2.90GHz	9410	161	16.42	\$572.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	162	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	9398	163	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	164	NA	NA
Intel Core i7-3940XM @ 3.00GHz	9387	165	17.07	\$549.99*
Intel Core i7-4870HQ @ 2.50GHz	9345	166	NA	NA
Intel Core i7-3770 @ 3.40GHz	9324	167	41.45	\$224.97
Intel Xeon E5-2637 v2 @ 3.50GHz	9324	168	8.28	\$1,125.92*
Intel Xeon E3-1275 V2 @ 3.50GHz	9320	169	21.71	\$429.38*
Intel Core i7-4770S @ 3.10GHz	9319	170	32.14	\$289.99
Intel Xeon E5-2440 @ 2.40GHz	9319	171	15.82	\$589.00
Intel Xeon E3-1230 v3 @ 3.30GHz	9306	172	30.23	\$307.91
Intel Xeon W3680 @ 3.33GHz	9299	173	8.39	\$1,108.95
Intel Core i7-4860HQ @ 2.40GHz	9277	174	NA	NA
Intel Xeon E3-1240 V2 @ 3.40GHz	9268	175	24.39	\$380.00
Intel Xeon E3-1535M v5 @ 2.90GHz	9266	176	NA	NA
Intel Core i7-3920XM @ 2.90GHz	9232	177	8.42	\$1,096.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-990X @ 3.47GHz	9226	178	6.34	\$1,454.83
Intel Xeon X5690 @ 3.47GHz	9186	179	36.03	\$254.98
AMD Opteron 6282 SE	9116	180	8.36	\$1,089.99*
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	181	16.99	\$535.57
Intel Core i7-4850HQ @ 2.30GHz	9093	182	20.95	\$434.00*
Intel Xeon E5-1620 @ 3.60GHz	9092	183	38.28	\$237.54
Intel Core i7-4790T @ 2.70GHz	9076	184	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9064	185	26.67	\$339.80
Intel Core i7-4900MQ @ 2.80GHz	9061	186	14.25	\$635.70*
Intel Core i7-6820HK @ 2.70GHz	9012	187	NA	NA
AMD Opteron 6276	9011	188	90.80	\$99.25
Intel Core i7-3820 @ 3.60GHz	8988	189	18.69	\$480.98
Intel Core i7-6700T @ 2.80GHz	8970	190	8.13	\$1,103.82*
Intel Core i7-980X @ 3.33GHz	8960	191	9.34	\$959.00
Intel Xeon X5680 @ 3.33GHz	8950	192	48.38	\$185.00
AMD FX-8350 Eight-Core	8939	193	59.60	\$149.99
Intel Core i7-4770HQ @ 2.20GHz	8924	194	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8915	195	17.83	\$500.00
AMD FX-8370 Eight-Core	8909	196	50.92	\$174.99
Intel Core i7-3770S @ 3.10GHz	8889	197	25.40	\$349.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3840QM @ 2.80GHz	8877	198	18.12	\$490.04
Intel Xeon E3-1230 V2 @ 3.30GHz	8852	199	34.05	\$259.99
Intel Core i7-980 @ 3.33GHz	8833	200	7.97	\$1,108.95
Intel Core i7-2700K @ 3.50GHz	8794	201	14.53	\$605.36*
Intel Core i7-4810MQ @ 2.80GHz	8710	202	13.11	\$664.62*
Intel Xeon E3-1290 @ 3.60GHz	8704	203	9.84	\$885.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	204	23.73	\$366.33
Intel Xeon E5-2650L @ 1.80GHz	8676	205	NA	NA
Intel Core i7-6820HQ @ 2.70GHz	8675	206	NA	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	8672	207	19.71	\$439.99
Intel Core i7-6820EQ @ 2.80GHz	8669	208	NA	NA
Intel Xeon X5679 @ 3.20GHz	8652	209	NA	NA
Intel Core i7-4770T @ 2.50GHz	8636	210	23.02	\$375.23*
Intel Xeon D-1528 @ 1.90GHz	8612	211	NA	NA
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	212	19.45	\$441.88
Intel Xeon X5675 @ 3.07GHz	8570	213	48.00	\$178.53
Intel Core i7-6700TE @ 2.40GHz	8539	214	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	8508	215	16.69	\$509.95*
Intel Core i7-970 @ 3.20GHz	8506	216	14.29	\$595.40
Intel Core i7-2600K @ 3.40GHz	8499	217	42.50	\$199.99
Intel Core i7-3820QM @ 2.70GHz	8481	218	14.07	\$602.97*
Intel Xeon E3-1280 @ 3.50GHz	8473	219	12.94	\$654.99
Intel Xeon W3670 @ 3.20GHz	8471	220	8.78	\$964.60*
Intel Xeon E3-1505M v5 @ 2.80GHz	8467	222	NA	NA
Intel Xeon E5-2643 @ 3.30GHz	8467	221	18.23	\$464.36
Intel Xeon E3-1275L v3 @ 2.70GHz	8463	223	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8432	224	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8362	225	20.45	\$409.00
Intel Xeon E3-1275 @ 3.40GHz	8349	226	28.79	\$290.00

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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 E5-2430 v2 @ 2.50GHz	8324	227	13.27	\$627.49
Intel Core i7-4750HQ @ 2.00GHz	8290	228	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8276	229	18.81	\$439.99
Intel Core i7-2600 @ 3.40GHz	8241	230	41.21	\$199.99
Intel Core i7-5700EQ @ 2.60GHz	8239	231	NA	NA
Intel Core i7-3770T @ 2.50GHz	8209	232	24.88	\$329.99*
Intel Core i7-3720QM @ 2.60GHz	8173	233	21.79	\$375.17*
Intel Core i7-5675C @ 3.10GHz	8164	234	NA	NA
Intel Xeon X5670 @ 2.93GHz	8123	235	73.85	\$110.00
Intel Xeon E3-1245 @ 3.30GHz	8070	236	26.43	\$305.31
Intel Core i7-4722HQ @ 2.40GHz	8052	237	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8038	238	NA	NA
Intel Core i5-5675C @ 3.10GHz	8033	239	27.70	\$289.99
Intel Core i7-6700HQ @ 2.60GHz	8017	240	5.31	\$1,509.00*
AMD FX-8320 Eight-Core	8007	241	59.32	\$134.99
Intel Xeon E3-1240 @ 3.30GHz	7997	242	38.26	\$209.00
Intel Core i7-4710MQ @ 2.50GHz	7988	243	29.42	\$271.57*
Intel Xeon E5-2620 @ 2.00GHz	7965	244	22.76	\$350.00
Intel Xeon X5660 @ 2.80GHz	7954	245	106.07	\$74.99
Intel Core i7-4860EQ @ 1.80GHz	7933	246	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1230 @ 3.20GHz	7928	247	29.19	\$271.65
Intel Xeon E5-2630L @ 2.00GHz	7868	248	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	249	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	7836	250	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7822	251	NA	NA
AMD Opteron 6328	7813	252	13.03	\$599.54
Intel Core i5-6600K @ 3.50GHz	7800	253	32.51	\$239.99
AMD FX-8370E Eight-Core	7788	254	39.91	\$195.14
Intel Xeon E3-1235 @ 3.20GHz	7764	255	13.80	\$562.59
Intel Core i7-4700HQ @ 2.40GHz	7750	256	20.24	\$383.00*
Intel Xeon E3-1265L V2 @ 2.50GHz	7735	257	10.56	\$732.58*
Intel Core i7-4700MQ @ 2.40GHz	7733	258	16.55	\$467.40*
AMD FX-8310 Eight-Core	7701	259	NA	NA
Intel Core i5-4690K @ 3.50GHz	7687	260	32.03	\$239.99
Intel Core i5-5675R @ 3.10GHz	7687	261	NA	NA
Intel Core i5-6600 @ 3.30GHz	7663	262	33.77	\$226.94
AMD FX-8150 Eight-Core	7619	263	45.91	\$165.99*
AMD FX-8300 Eight-Core	7609	264	66.18	\$114.99
Intel Core i7-3630QM @ 2.40GHz	7604	265	24.97	\$304.49*
Intel Core i5-4670K @ 3.40GHz	7596	266	28.19	\$269.48
Intel Xeon X5650 @ 2.67GHz	7596	267	93.78	\$81.00
Intel Core i5-4690 @ 3.50GHz	7547	268	34.53	\$218.59
Intel Core i7-4785T @ 2.20GHz	7528	269	NA	NA
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	270	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	7506	271	NA	NA
AMD Opteron 6366 HE	7503	272	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7474	273	NA	NA
AMD FX-8320E Eight-Core	7461	275	57.40	\$129.99
Intel Core i7-3610QM @ 2.30GHz	7461	274	18.65	\$399.99



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670K CPT @ 3.40GHz	7411	277	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	7411	276	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7400	278	32.89	\$224.99
Intel Core i7-6822EQ @ 2.00GHz	7373	279	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7372	280	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	7368	281	NA	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	7355	282	NA	NA
Intel Core i5-4670 @ 3.40GHz	7335	283	32.32	\$226.99
Intel Core i7-4700EQ @ 2.40GHz	7325	284	NA	NA
AMD Opteron 6238	7316	285	6.72	\$1,088.11*
Intel Core i5-4690S @ 3.20GHz	7315	286	31.95	\$229.00
Intel Xeon E5-1410 @ 2.80GHz	7312	287	NA	NA
Intel Core i7-4765T @ 2.00GHz	7299	288	NA	NA
Intel Xeon X5687 @ 3.60GHz	7190	289	45.22	\$159.00
Intel Core i5-4590 @ 3.30GHz	7174	290	35.87	\$199.99
Intel Core i7-2960XM @ 2.70GHz	7173	291	6.55	\$1,096.00*
Intel Core i5-6402P @ 2.80GHz	7167	292	35.46	\$202.11*
Intel Core i7-4702MQ @ 2.20GHz	7150	293	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7142	294	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	295	17.24	\$414.25
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570K @ 3.40GHz	7129	296	16.97	\$419.99
Intel Xeon E5649 @ 2.53GHz	7079	297	141.62	\$49.99
Intel Core i7-2860QM @ 2.50GHz	7075	298	11.79	\$599.99*
Intel Core i5-6600T @ 2.70GHz	7068	299	14.96	\$472.40*
Intel Core i7-4770TE @ 2.30GHz	7065	300	NA	NA
Intel Core i7-2920XM @ 2.50GHz	7048	301	11.57	\$608.95*
Intel Core i7-2600S @ 2.80GHz	7047	302	22.73	\$309.99
Intel Xeon E3-1225 v3 @ 3.20GHz	7025	303	24.77	\$283.60
Intel Core i5-6500 @ 3.20GHz	7023	304	34.37	\$204.36
Intel Xeon L5639 @ 2.13GHz	7021	305	NA	NA
Intel Xeon X5677 @ 3.47GHz	7020	306	65.72	\$106.82*
Intel Core i5-4570 @ 3.20GHz	7008	307	35.04	\$199.99
Intel Core i5-3570 @ 3.40GHz	6982	308	38.58	\$180.97
Intel Xeon D-1521 @ 2.40GHz	6980	309	NA	NA
AMD FX-6350 Six-Core	6953	310	54.53	\$127.52
Intel Core i7-3632QM @ 2.20GHz	6933	311	14.85	\$467.04*
Intel Core i5-4590S @ 3.00GHz	6913	312	32.92	\$209.99
Intel Xeon E5-2430 @ 2.20GHz	6878	313	19.88	\$346.00
Intel Core i5-5575R @ 2.80GHz	6836	314	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6830	315	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	316	NA	NA
Intel Core i5-3550 @ 3.30GHz	6818	317	29.65	\$229.99
Intel Core i5-3550S @ 3.00GHz	6778	318	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	319	NA	NA
Intel Core i7-3615QE @ 2.30GHz	6758	320	NA	NA
AMD Opteron 6272	6748	321	20.77	\$325.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6729	322	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6726	323	13.28	\$506.50
Intel Core i5-2550K @ 3.40GHz	6685	324	16.35	\$409.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 4284	6660	325	18.64	\$357.30*
Intel Core i7-985 @ 3.47GHz	6641	326	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	327	NA	NA
Intel Core i7-2820QM @ 2.30GHz	6625	328	18.41	\$359.95*
Intel Core i7-2760QM @ 2.40GHz	6622	329	14.17	\$467.40*
Intel Core i7-3635QM @ 2.40GHz	6618	330	NA	NA
Intel Core i5-4570S @ 2.90GHz	6610	331	33.90	\$194.99
Intel Core i5-4460 @ 3.20GHz	6600	332	35.68	\$184.99
Intel Xeon L5640 @ 2.27GHz	6584	333	69.32	\$94.99
AMD FX-8120 Eight-Core	6568	334	37.93	\$173.18*
Intel Core i5-3470 @ 3.20GHz	6565	335	25.23	\$260.25
Intel Core i5-3570S @ 3.10GHz	6564	336	NA	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	6551	337	29.36	\$223.12
Intel Core i5-6400 @ 2.70GHz	6536	338	35.72	\$182.99
Intel Core i5-4570R @ 2.70GHz	6534	339	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	6534	340	11.34	\$576.10*
Intel Xeon E3-1220 V2 @ 3.10GHz	6523	341	26.74	\$243.98
Intel Xeon X5672 @ 3.20GHz	6507	342	47.13	\$138.08*
Intel Core i5-4690T @ 2.50GHz	6503	343	NA	NA
Intel Xeon E5645 @ 2.40GHz	6487	344	82.12	\$79.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3580 @ 3.33GHz	6448	345	5.95	\$1,083.47*
Intel Core i5-3450 @ 3.10GHz	6445	346	33.78	\$190.80
Intel Core i5-2500K @ 3.30GHz	6439	347	23.08	\$279.00
Intel Core i5-4670S @ 3.10GHz	6436	348	NA	NA
AMD Opteron 4280	6430	349	14.09	\$456.44*
AMD Opteron 6174	6412	350	50.10	\$128.00
Intel Core i5-4440 @ 3.10GHz	6403	351	32.38	\$197.76
Intel Xeon D-1520 @ 2.20GHz	6396	352	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6390	353	NA	NA
AMD Opteron 3380	6384	354	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6369	355	NA	NA
Intel Core i5-3475S @ 2.90GHz	6350	356	NA	NA
AMD FX-6300 Six-Core	6329	357	64.60	\$97.99
Intel Core i5-4460S @ 2.90GHz	6304	358	NA	NA
Intel Core i5-4430 @ 3.00GHz	6238	359	33.72	\$184.99
Intel Core i5-2500 @ 3.30GHz	6233	360	33.81	\$184.35
Intel Core i5-4670T @ 2.30GHz	6229	361	22.09	\$282.00*
Intel Core i7-975 @ 3.33GHz	6226	362	12.21	\$509.89
AMD FX-6130 Six-Core	6215	363	NA	NA
Intel Core i5-3470S @ 2.90GHz	6204	364	18.76	\$330.79
Intel Xeon W3570 @ 3.20GHz	6195	365	10.59	\$584.95*
Intel Core i7-3610QE @ 2.30GHz	6193	366	NA	NA
Intel Xeon W5590 @ 3.33GHz	6181	367	22.90	\$269.99*
Intel Core i7-2720QM @ 2.20GHz	6115	368	30.95	\$197.57*
Intel Core i5-4440S @ 2.80GHz	6113	369	34.08	\$179.37
Intel Core i5-2450P @ 3.20GHz	6101	370	28.38	\$214.00
AMD FX-6200 Six-Core	6095	371	49.96	\$122.00
AMD FX-8100 Eight-Core	6095	372	42.93	\$142.00
Intel Core i5-3350P @ 3.10GHz	6080	373	22.11	\$275.00

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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 i5-3450S @ 2.80GHz	6072	374	31.96	\$189.99
Intel Core i3-6320 @ 3.90GHz	6058	375	37.87	\$159.99
Intel Xeon E3-1265L @ 2.40GHz	6054	376	8.44	\$717.75*
Intel Xeon X5647 @ 2.93GHz	6037	377	5.00	\$1,207.50*
Intel Xeon E3-1220 @ 3.10GHz	6015	378	27.40	\$219.51
Intel Xeon W3565 @ 3.20GHz	6012	379	16.66	\$360.95*
Intel Core i5-3340 @ 3.10GHz	5998	380	32.43	\$185.00
AMD Opteron 6234	5979	381	14.95	\$399.99*
Intel Xeon X3480 @ 3.07GHz	5968	382	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5944	383	25.30	\$234.99
Intel Core i7-2670QM @ 2.20GHz	5935	384	28.27	\$209.95
Intel Xeon E5-1607 v2 @ 3.00GHz	5935	385	18.96	\$313.00*
Intel Core i5-4430S @ 2.70GHz	5913	386	NA	NA
Intel Core i7-965 @ 3.20GHz	5911	387	3.92	\$1,508.95
Intel Core i7-960 @ 3.20GHz	5901	388	18.21	\$324.00
Intel Core i5-6500T @ 2.50GHz	5893	389	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	5878	390	19.66	\$299.00
Intel Core i5-3330 @ 3.00GHz	5855	391	16.94	\$345.56
AMD FX-8140 Eight-Core	5854	392	NA	NA
AMD Phenom II X6 1100T	5841	393	15.79	\$370.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2400 @ 3.10GHz	5839	394	48.67	\$119.99
Intel Core i5-3570T @ 2.30GHz	5838	395	NA	NA
Intel Xeon W5580 @ 3.20GHz	5836	396	3.52	\$1,659.99*
AMD PRO A10-8850B	5828	397	NA	NA
Intel Xeon E5-1603 v3 @ 2.80GHz	5795	398	NA	NA
AMD Opteron 6212	5776	399	14.09	\$409.99
Intel Core i3-6300 @ 3.80GHz	5773	400	38.49	\$149.99
Intel Core i5-3335S @ 2.70GHz	5768	401	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	5767	402	NA	NA
AMD A10-7890K	5746	403	38.57	\$148.99
AMD FX-6120 Six-Core	5739	404	NA	NA
Intel Core i5-2380P @ 3.10GHz	5738	406	27.08	\$211.91*
Intel Xeon W3550 @ 3.07GHz	5738	405	24.42	\$235.00*
Intel Xeon E5-1607 @ 3.00GHz	5718	407	NA	NA
Intel Xeon X5570 @ 2.93GHz	5705	408	113.21	\$50.40
Intel Xeon L5638 @ 2.00GHz	5695	409	9.61	\$593.00*
Intel Core i7-880 @ 3.07GHz	5694	410	9.77	\$583.00*
Intel Core i5-2320 @ 3.00GHz	5679	412	27.64	\$205.50
Intel Core i5-3340S @ 2.80GHz	5679	411	58.56	\$96.99*
AMD Phenom II X6 1090T	5668	413	11.72	\$483.55*
Intel Core i5-6500TE @ 2.30GHz	5655	414	NA	NA
AMD PRO A10-8750B	5653	415	NA	NA
AMD Opteron 3365	5646	416	NA	NA
AMD A10-8850	5643	417	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5632	418	NA	NA
Intel Core i7-950 @ 3.07GHz	5625	419	19.43	\$289.99
AMD Athlon X4 880K	5623	420	60.18	\$93.45
AMD A10 PRO-7850B APU	5614	421	NA	NA
Intel Core i5-3330S @ 2.70GHz	5581	422	56.39	\$98.98*

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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 i7-2630QM @ 2.00GHz	5559	423	30.06	\$184.95*
AMD PRO A8-8650B	5556	424	NA	NA
AMD A10-7870K	5554	426	42.73	\$129.99
AMD PRO A8-9600	5554	425	NA	NA
Intel Core i3-4370 @ 3.80GHz	5548	427	37.75	\$146.99
AMD Athlon X4 860K	5537	428	85.21	\$64.99
AMD A10-7850K APU	5533	429	42.24	\$131.00
Intel Core i7-875K @ 2.93GHz	5500	430	15.97	\$344.55
AMD Athlon X4 845	5497	431	84.65	\$64.94
Intel Xeon W3540 @ 2.93GHz	5492	432	7.86	\$698.95*
Intel Core i7-6567U @ 3.30GHz	5479	433	NA	NA
Intel Core i5-4590T @ 2.00GHz	5472	434	NA	NA
Intel Core i3-4360 @ 3.70GHz	5467	435	42.06	\$129.99
Intel Xeon E5-1603 @ 2.80GHz	5463	436	33.12	\$164.99*
Intel Core i5-2310 @ 2.90GHz	5454	437	35.28	\$154.58*
Intel Core i7-870 @ 2.93GHz	5448	439	49.53	\$109.99
Intel Core i7-940 @ 2.93GHz	5448	438	8.51	\$639.95
Intel Core i7-2635QM @ 2.00GHz	5426	441	NA	NA
Intel Xeon X5560 @ 2.80GHz	5426	440	169.59	\$32.00
AMD A10 PRO-7800B APU	5424	442	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X5550 @ 2.67GHz	5416	443	80.85	\$67.00
Intel Core i5-6400T @ 2.20GHz	5413	444	34.05	\$159.00*
AMD Phenom II X6 1075T	5408	445	20.80	\$259.99*
Intel Core i7-2710QE @ 2.10GHz	5398	446	NA	NA
AMD A8-8650	5391	447	NA	NA
AMD FX-6100 Six-Core	5390	448	24.42	\$220.75
Intel Xeon W3530 @ 2.80GHz	5370	449	5.38	\$998.99*
AMD Opteron 4332 HE	5369	450	NA	NA
Intel Core i3-6100 @ 3.70GHz	5361	451	44.68	\$119.99
AMD Opteron 6164 HE	5351	452	NA	NA
Intel Xeon E5640 @ 2.67GHz	5339	453	85.43	\$62.50
Intel Core i3-4350 @ 3.60GHz	5297	454	33.94	\$156.09
AMD FX-4330	5296	455	NA	NA
Intel Core i5-2300 @ 2.80GHz	5288	456	28.71	\$184.20
AMD Opteron 3280	5271	457	19.30	\$273.18*
Intel Core i7-2715QE @ 2.10GHz	5262	458	NA	NA
Intel Core i3-6098P @ 3.60GHz	5260	459	41.03	\$128.22*
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	460	NA	NA
AMD FX-4350 Quad-Core	5242	461	61.68	\$84.99
AMD Athlon X4 870K	5230	462	60.13	\$86.99
Intel Core i3-4340 @ 3.60GHz	5222	463	30.54	\$170.99*
AMD A12-9800	5212	465	NA	NA
Intel Core i7-930 @ 2.80GHz	5212	464	13.02	\$400.45
Intel Core i5-2500S @ 2.70GHz	5205	466	34.25	\$152.00*
Intel Xeon E5-2418L @ 2.00GHz	5202	467	NA	NA
AMD A10-7700K APU	5197	468	64.98	\$79.99
AMD A10-8750	5182	469	NA	NA
Intel Xeon X3470 @ 2.93GHz	5177	470	10.15	\$509.99
AMD Phenom II X6 1065T	5176	471	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-7600 APU	5175	472	73.94	\$69.99
Intel Xeon E5630 @ 2.53GHz	5166	473	67.31	\$76.76
Intel Xeon X3460 @ 2.80GHz	5143	474	68.13	\$75.50*
Intel Core i3-4170 @ 3.70GHz	5125	475	42.72	\$119.99
Intel Core i3-6300T @ 3.30GHz	5124	476	27.69	\$185.08
AMD A10-7800 APU	5122	477	48.79	\$104.99*
Intel Core i3-4570T @ 2.90GHz	5094	478	NA	NA
Intel Core i7-860 @ 2.80GHz	5085	479	59.84	\$84.99
Intel Xeon W3520 @ 2.67GHz	5066	480	12.39	\$408.95*
Intel Core i3-4330 @ 3.50GHz	5052	482	33.69	\$149.99
Intel Core i7-870S @ 2.67GHz	5052	481	NA	NA
AMD Athlon X4 840	5049	484	NA	NA
AMD Phenom II X6 1055T	5049	483	27.30	\$185.00*
AMD A10-7860K	5040	485	48.01	\$104.99
Intel Core i3-4160 @ 3.60GHz	5017	486	41.81	\$119.99
Intel Xeon E5-4603 @ 2.00GHz	5014	487	7.04	\$712.23*
AMD A8-7670K	5007	488	49.09	\$101.99
Intel Xeon E5-2609 v2 @ 2.50GHz	4998	489	16.05	\$311.47
Intel Xeon E5-2603 v3 @ 1.60GHz	4996	490	26.44	\$189.00
AMD A10-6800B APU	4990	491	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-920 @ 2.67GHz	4987	492	14.67	\$339.95
Intel Xeon X3450 @ 2.67GHz	4986	493	28.90	\$172.54*
AMD FX-4320	4979	494	NA	NA
Intel Core i7-4610M @ 3.00GHz	4970	495	NA	NA
AMD A8-7650K	4936	496	54.86	\$89.99
Intel Core i5-24050S @ 2.50GHz	4928	497	NA	NA
AMD A8 PRO-7600B APU	4924	498	NA	NA
Intel Core i5-2405S @ 2.50GHz	4917	499	10.43	\$471.59*
Intel Xeon X5492 @ 3.40GHz	4913	500	3.53	\$1,391.29*
Intel Core i7-5557U @ 3.10GHz	4900	501	5.47	\$895.00
AMD A10-6800K APU	4896	502	42.95	\$114.00
AMD Phenom II X6 1045T	4885	503	27.92	\$175.00*
Intel Xeon E5620 @ 2.40GHz	4885	504	143.97	\$33.93
Intel Core i3-4150 @ 3.50GHz	4883	505	39.35	\$124.09
Intel Core i5-4460T @ 1.90GHz	4879	506	NA	NA
AMD FX-770K Quad-Core	4878	507	NA	NA
Intel Core i5-2400S @ 2.50GHz	4875	508	29.46	\$165.50
Intel Xeon E5540 @ 2.53GHz	4874	509	123.72	\$39.40*
AMD Opteron 6274	4865	510	5.35	\$908.95
Intel Core i7-6650U @ 2.20GHz	4856	511	NA	NA
Intel Core i5-6267U @ 2.90GHz	4850	512	NA	NA
AMD FX-4170 Quad-Core	4814	513	33.52	\$143.61*
Intel Core i7-4600M @ 2.90GHz	4804	514	NA	NA
Intel Core i7-860S @ 2.53GHz	4776	515	10.38	\$460.00
Intel Core i5-4340M @ 2.90GHz	4764	516	NA	NA
Intel Core i3-4130 @ 3.40GHz	4760	517	16.69	\$285.00
Intel Core i5-4570T @ 2.90GHz	4758	518	23.22	\$204.99
Intel Core i7-6560U @ 2.20GHz	4745	519	NA	NA
AMD Opteron 6128	4742	520	22.95	\$206.67

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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 i7-6600U @ 2.60GHz	4741	521	NA	NA
AMD Phenom II X6 1035T	4740	522	25.08	\$189.00*
AMD Embedded R-Series RX-421BD	4739	523	NA	NA
Intel Xeon X5470 @ 3.33GHz	4731	524	17.14	\$276.00*
Intel Core i3-6100T @ 3.20GHz	4730	525	37.62	\$125.73
Intel Xeon X5667 @ 3.07GHz	4722	526	29.52	\$160.00*
AMD Opteron 2435	4708	527	39.11	\$120.40*
Intel Xeon X5482 @ 3.20GHz	4705	528	49.54	\$94.99
Intel Xeon D-1518 @ 2.20GHz	4700	529	NA	NA
Intel Xeon X3380 @ 3.16GHz	4697	530	NA	NA
Intel Core i5-4330M @ 2.80GHz	4686	531	17.04	\$274.99*
Intel Core i7-4578U @ 3.00GHz	4679	532	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	533	10.10	\$462.90
Intel Core2 Extreme X9770 @ 3.20GHz	4660	534	3.33	\$1,400.00*
AMD FirePro A320 APU	4654	535	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	4651	536	NA	NA
AMD A10-6790K APU	4646	538	31.65	\$146.80
Intel Core i5-5287U @ 2.90GHz	4646	539	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4646	537	4.67	\$995.00*
AMD A10-5800K APU	4632	540	20.63	\$224.50
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6136	4631	541	7.13	\$649.95*
Intel Core i3-4360T @ 3.20GHz	4630	542	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	543	NA	NA
AMD FX-4300 Quad-Core	4613	544	57.68	\$79.99
AMD A10-5800B APU	4612	545	NA	NA
Intel Core i7-3540M @ 3.00GHz	4611	546	13.23	\$348.54*
Intel Xeon E5530 @ 2.40GHz	4605	547	57.22	\$80.50*
AMD A10-6700 APU	4599	548	36.22	\$126.99
Intel Xeon E5-2609 @ 2.40GHz	4599	549	115.01	\$39.99
Intel Core i5-2500T @ 2.30GHz	4595	550	NA	NA
AMD FX-4150 Quad-Core	4579	551	NA	NA
AMD A8-6600K APU	4577	552	29.28	\$156.32
AMD Phenom II X4 975	4563	554	35.10	\$129.99*
AMD Phenom II X4 980	4563	553	33.40	\$136.64*
AMD A10-9630P	4562	555	NA	NA
AMD A8-6500B APU	4559	556	NA	NA
Intel Core i5-4310M @ 2.70GHz	4552	557	NA	NA
Intel Core 860 @ 2.80GHz	4550	558	NA	NA
AMD Athlon X4 760K Quad Core	4541	559	40.11	\$113.24*
AMD Opteron 2431	4516	560	122.07	\$37.00
Intel Core i3-4330T @ 3.00GHz	4513	561	NA	NA
Intel Core i7-3520M @ 2.90GHz	4513	562	NA	NA
Intel Core i5-4210H @ 2.90GHz	4510	563	NA	NA
AMD Athlon X4 750 Quad Core	4492	564	NA	NA
Intel Core i5-3470T @ 2.90GHz	4485	565	19.26	\$232.00
Intel Xeon X3440 @ 2.53GHz	4482	566	8.81	\$508.99
Intel Xeon X5460 @ 3.16GHz	4476	567	59.69	\$74.99
AMD RX-427BB	4468	568	NA	NA

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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 i3-4170T @ 3.20GHz	4462	569	27.04	\$165.00
Intel Xeon E5520 @ 2.27GHz	4453	570	132.34	\$33.65*
AMD FX-670K Quad-Core	4440	571	NA	NA
AMD Phenom II X4 B70	4426	572	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	573	9.80	\$451.05*
Intel Core i5-4288U @ 2.60GHz	4419	574	NA	NA
Intel Xeon X3370 @ 3.00GHz	4418	575	12.09	\$365.50*
Intel Core i3-3250 @ 3.50GHz	4417	576	13.56	\$325.65
AMD FX-B4150 Quad-Core	4412	577	NA	NA
AMD Phenom II X4 970	4407	578	35.26	\$124.99*
Intel Core i5-4200H @ 2.80GHz	4395	579	NA	NA
AMD A8-6500 APU	4389	580	13.51	\$324.87*
AMD FX-9800P	4389	581	NA	NA
Intel Celeron G3920 @ 2.90GHz	4384	582	96.29	\$45.53
Intel Core i5-3360M @ 2.80GHz	4378	583	21.25	\$206.07*
Intel Xeon L5520 @ 2.27GHz	4377	584	231.61	\$18.90*
Intel Core i5-4300M @ 2.60GHz	4361	585	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	586	NA	NA
Intel Core i3-4160T @ 3.10GHz	4357	587	NA	NA
Intel Core i7-6500U @ 2.50GHz	4354	588	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5257U @ 2.70GHz	4346	590	NA	NA
AMD PRO A12-8800B	4335	591	NA	NA
Intel Core i3-2140 @ 3.50GHz	4325	592	NA	NA
AMD A8-5600K APU	4322	593	18.85	\$229.30
Intel Core i3-3225 @ 3.30GHz	4321	594	27.01	\$159.99*
Intel Xeon E5472 @ 3.00GHz	4312	595	28.75	\$150.00*
Intel Core i5-4278U @ 2.60GHz	4311	596	NA	NA
Intel Core i5-6300U @ 2.40GHz	4304	597	NA	NA
Intel Core i3-6100TE @ 2.70GHz	4296	598	NA	NA
Intel Xeon E5450 @ 3.00GHz	4295	599	47.99	\$89.50
Intel Core i5-3380M @ 2.90GHz	4294	600	NA	NA
Intel Core i5-6260U @ 1.80GHz	4293	601	8.27	\$518.99*
Intel Core i3-3240 @ 3.40GHz	4287	602	31.07	\$137.99
Intel Core i5-2390T @ 2.70GHz	4277	603	NA	NA
Intel Core i7-4558U @ 2.80GHz	4274	604	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	4272	605	4.23	\$1,008.95*
Intel Xeon X5698 @ 4.40GHz	4272	606	NA	NA
Intel Core i3-3245 @ 3.40GHz	4271	607	32.86	\$129.99
Intel Core2 Quad Q9650 @ 3.00GHz	4271	608	15.26	\$279.93
AMD FX-8800P	4259	609	NA	NA
Intel Core i7-3687U @ 2.10GHz	4254	610	NA	NA
Intel Core i7-5600U @ 2.60GHz	4253	611	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	612	NA	NA
AMD Phenom II X4 965	4243	613	29.27	\$145.00*
Intel Xeon X5450 @ 3.00GHz	4231	614	32.05	\$132.00
AMD Athlon II X4 559	4226	615	NA	NA
AMD Athlon X4 750K Quad Core	4225	616	54.88	\$76.99*
AMD A12-9700P	4219	617	NA	NA

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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 i3-3220 @ 3.30GHz	4209	618	28.99	\$145.20
AMD Phenom II X4 B99	4206	619	NA	NA
AMD FX-4200 Quad-Core	4205	620	18.43	\$228.21
Intel Core i7-5650U @ 2.20GHz	4203	621	NA	NA
Intel Core i5-4210M @ 2.60GHz	4201	622	19.73	\$212.93*
AMD A10-5700 APU	4199	623	13.89	\$302.35
Intel Core i5-3340M @ 2.70GHz	4196	624	121.11	\$34.65*
Intel Pentium G4520 @ 3.60GHz	4192	625	46.60	\$89.97
AMD Phenom II X4 B65	4177	626	NA	NA
Intel Core i3-4150T @ 3.00GHz	4172	627	35.66	\$117.00*
Intel Xeon X3363 @ 2.83GHz	4150	628	51.89	\$79.99
AMD FX-4130 Quad-Core	4146	629	51.84	\$79.99
AMD PRO A8-8600B	4142	630	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4130	631	NA	NA
Intel Xeon X5472 @ 3.00GHz	4127	632	19.94	\$207.00*
Intel Core i3-4350T @ 3.10GHz	4117	633	NA	NA
Intel Core i7-4600U @ 2.10GHz	4110	634	NA	NA
AMD FX-7600P	4108	635	NA	NA
AMD Phenom II X4 B60	4095	636	NA	NA
Intel Core i5-6198DU @ 2.30GHz	4091	637	NA	NA
Intel Core i3-4130T @ 2.90GHz	4087	638	16.45	\$248.50*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-940XM @ 2.13GHz	4072	639	NA	NA
Intel Xeon X3360 @ 2.83GHz	4072	640	64.66	\$62.99
Intel Core i5-4258U @ 2.40GHz	4063	641	NA	NA
Intel Core i3-2130 @ 3.40GHz	4056	642	19.41	\$209.00
Intel Core i5-6200U @ 2.30GHz	4039	644	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4039	643	9.50	\$425.00
Intel Xeon E5462 @ 2.80GHz	4038	645	19.33	\$208.95*
Intel Xeon E5440 @ 2.83GHz	4037	646	4.04	\$998.99
AMD FX-4100 Quad-Core	4034	648	19.45	\$207.40
Intel Core i5-4200M @ 2.50GHz	4034	647	22.42	\$179.99*
Intel Core i7-4650U @ 1.70GHz	4027	649	NA	NA
Intel Core i5-3320M @ 2.60GHz	4014	650	39.49	\$101.66
AMD Opteron 3350 HE	4009	651	NA	NA
Intel Core i7-5500U @ 2.40GHz	3993	652	NA	NA
AMD Phenom II X4 955	3992	653	33.27	\$119.99*
Intel Pentium G4500 @ 3.50GHz	3987	654	56.26	\$70.87
Intel Core i3-2125 @ 3.30GHz	3986	655	16.61	\$239.95
AMD A8-5500 APU	3984	656	32.36	\$123.11
AMD Phenom II X4 B97	3977	657	NA	NA
Intel Core i3-3210 @ 3.20GHz	3973	658	29.43	\$135.00
Intel Pentium G3258 @ 3.20GHz	3968	659	54.13	\$73.32
AMD PRO A10-8700B	3948	660	NA	NA
Intel Core i5-4402E @ 1.60GHz	3947	662	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	661	NA	NA
AMD PRO A12-9800B	3946	663	NA	NA
AMD Phenom Ultra X4 24500	3945	664	NA	NA
AMD Athlon X4 740 Quad Core	3941	665	14.23	\$277.00
Intel Core i7-3667U @ 2.00GHz	3939	666	NA	NA

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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 i7-4550U @ 1.50GHz	3926	667	NA	NA
Intel Core i7-4510U @ 2.00GHz	3923	668	NA	NA
Intel Xeon L3426 @ 1.87GHz	3922	669	8.72	\$450.00
Intel Core i5-760 @ 2.80GHz	3920	670	17.04	\$229.99
Intel Core i7-2640M @ 2.80GHz	3918	671	17.04	\$229.95
Intel Xeon X3350 @ 2.66GHz	3915	672	43.51	\$89.99*
Intel Core i5-3230M @ 2.60GHz	3911	673	17.38	\$225.00*
AMD Phenom II X4 B55	3904	674	NA	NA
Intel Core i3-6100H @ 2.70GHz	3892	675	NA	NA
Intel Core i3-2120 @ 3.30GHz	3875	676	48.45	\$79.99
Intel Core i3-4110M @ 2.60GHz	3873	677	NA	NA
Intel Xeon X3353 @ 2.66GHz	3862	678	52.56	\$73.50
Intel Core i7-3537U @ 2.00GHz	3855	679	NA	NA
AMD Phenom II X4 B95	3854	680	17.13	\$225.00*
Intel Xeon L5430 @ 2.66GHz	3852	681	26.84	\$143.55*
Intel Xeon E5430 @ 2.66GHz	3851	682	34.71	\$110.99*
AMD Phenom II X4 960T	3840	683	32.07	\$119.78*
Intel Xeon L7455 @ 2.13GHz	3836	684	NA	NA
AMD A8-5500B APU	3831	685	NA	NA
Intel Atom C2750 @ 2.40GHz	3827	686	16.50	\$232.00*
AMD Athlon II X4 555	3825	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-920XM @ 2.00GHz	3818	688	23.06	\$165.55*
Intel Core i3-2102 @ 3.10GHz	3817	689	NA	NA
Intel Core i7-2620M @ 2.70GHz	3815	690	20.20	\$188.91
AMD Athlon II X4 553	3814	691	NA	NA
AMD Opteron 8439 SE	3813	692	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3809	693	11.36	\$335.25*
AMD A10-9600P	3807	694	NA	NA
Intel Xeon E5-2407 @ 2.20GHz	3795	695	12.31	\$308.47
Intel Core i5-3210M @ 2.50GHz	3785	696	17.21	\$219.95*
Intel Core i7-4500U @ 1.80GHz	3781	697	NA	NA
AMD Phenom II X4 973	3759	698	NA	NA
Intel Pentium G3450 @ 3.40GHz	3753	699	42.07	\$89.22
Intel Core i5-2560M @ 2.70GHz	3752	700	NA	NA
AMD Phenom II X4 977	3750	701	NA	NA
Intel Core i5-5300U @ 2.30GHz	3750	702	7.28	\$515.00*
Intel Core i5-2540M @ 2.60GHz	3742	703	57.78	\$64.77
AMD Phenom II X4 B50	3741	704	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	705	NA	NA
Intel Core i5-4300U @ 1.90GHz	3734	706	NA	NA
Intel Core i5-750 @ 2.67GHz	3729	707	17.89	\$208.50
AMD A10-7400P	3725	708	NA	NA
Intel Pentium G3470 @ 3.60GHz	3724	709	36.27	\$102.69
Intel Core2 Extreme Q6850 @ 3.00GHz	3723	710	2.49	\$1,495.95*
AMD Phenom II X4 945	3720	711	23.25	\$160.00*
Intel Xeon L5506 @ 2.13GHz	3715	712	5.31	\$700.00
Intel Core i3-2105 @ 3.10GHz	3707	713	12.19	\$304.10
Intel Core i5-4310U @ 2.00GHz	3699	714	NA	NA
AMD A10-6700T APU	3693	715	25.05	\$147.45

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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 i3-3220T @ 2.80GHz	3691	716	20.51	\$179.99
Intel Xeon E5-2603 v2 @ 1.80GHz	3687	717	16.24	\$226.99
Intel Core i3-3240T @ 2.90GHz	3672	718	NA	NA
Intel Pentium G4400 @ 3.30GHz	3666	719	57.64	\$63.61
Intel Core i3-6100E @ 2.70GHz	3663	720	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	3662	721	24.42	\$149.99*
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	722	NA	NA
AMD Phenom II X4 840T	3654	723	NA	NA
Intel Core2 Quad Q9505 @ 2.83GHz	3648	724	14.76	\$247.23*
Intel Core i3-6100U @ 2.30GHz	3644	725	7.08	\$515.00*
Intel Core i3-2100 @ 3.10GHz	3643	726	23.51	\$155.00
Intel Core2 Extreme Q6800 @ 2.93GHz	3642	727	3.24	\$1,125.00*
AMD Phenom II X4 940	3637	728	34.64	\$104.99*
Intel Core i5-3610ME @ 2.70GHz	3635	729	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	730	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	731	NA	NA
Intel Xeon X3330 @ 2.66GHz	3613	732	38.45	\$94.00*
Intel Core i7-3517U @ 1.90GHz	3611	733	NA	NA
Intel Core i5-4350U @ 1.40GHz	3610	734	NA	NA
AMD Athlon II X4 651 Quad-Core	3604	735	20.24	\$178.04*
Intel Pentium G3460 @ 3.50GHz	3602	736	50.83	\$70.87
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3870K APU	3601	737	25.73	\$139.99*
AMD Athlon X4 645	3595	738	NA	NA
Intel Core i5-3437U @ 1.90GHz	3589	739	NA	NA
Intel Core i5-5250U @ 1.60GHz	3583	740	8.11	\$441.89*
Intel Core i3-5157U @ 2.50GHz	3568	741	NA	NA
AMD Phenom II X4 850	3566	742	31.99	\$111.49*
Intel Xeon E3-1220L @ 2.20GHz	3563	743	NA	NA
Intel Core i5-2520M @ 2.50GHz	3556	744	13.64	\$260.76*
Intel Xeon L3360 @ 2.83GHz	3552	745	37.43	\$94.90*
Intel Core2 Extreme Q9300 @ 2.53GHz	3549	746	NA	NA
Intel Xeon E5420 @ 2.50GHz	3545	747	95.85	\$36.99
AMD Phenom II X4 B25	3541	748	NA	NA
Intel Xeon X5365 @ 3.00GHz	3540	749	17.49	\$202.41
AMD Opteron 2384	3538	751	4.21	\$840.00*
AMD Opteron 2386 SE	3538	752	NA	NA
AMD Phenom II X4 840	3538	750	22.12	\$160.00*
Intel Core i5-4260U @ 1.40GHz	3537	753	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	3533	754	NA	NA
Intel Core i5-680 @ 3.60GHz	3532	755	12.27	\$287.95
Quad-Core AMD Opteron 1385	3517	756	65.14	\$54.00
Intel Core i5-3427U @ 1.80GHz	3514	757	8.37	\$420.05*
Intel Xeon L5420 @ 2.50GHz	3514	758	39.05	\$89.99
AMD Athlon II X4 645	3511	759	34.50	\$101.80*
AMD A10-8700P	3505	761	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	3505	760	16.69	\$210.00*
AMD A8-3850 APU	3502	762	24.38	\$143.60*
AMD Phenom II X4 830	3501	763	53.88	\$64.98*
AMD Phenom II X4 B45	3499	764	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 650	3490	765	20.95	\$166.60*
Intel Pentium G3430 @ 3.30GHz	3490	766	31.62	\$110.38
AMD Phenom II 42 TWKR Black Edition	3489	768	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	767	11.90	\$293.21*
Intel Core i7-3689Y @ 1.50GHz	3485	769	NA	NA
Intel Core i3-4100M @ 2.50GHz	3480	770	15.93	\$218.57*
Intel Pentium G4500T @ 3.00GHz	3478	771	NA	NA
Intel Core i5-5200U @ 2.20GHz	3477	772	NA	NA
Intel Pentium G3440 @ 3.30GHz	3476	773	38.93	\$89.29
Intel Pentium G3260 @ 3.30GHz	3469	776	58.15	\$59.67
Intel Xeon L5410 @ 2.33GHz	3469	775	103.57	\$33.50
Intel Xeon X3230 @ 2.66GHz	3469	774	11.17	\$310.51*
AMD Phenom II X4 925	3466	777	21.67	\$159.99*
Intel Xeon E5607 @ 2.27GHz	3459	778	23.39	\$147.91*
Intel Core i5-4250U @ 1.30GHz	3455	779	9.33	\$370.47
AMD Phenom II X4 820	3453	780	38.38	\$89.99*
AMD Phenom II X4 920	3452	781	24.66	\$140.00*
Intel Pentium G2140 @ 3.30GHz	3448	782	43.12	\$79.99
AMD Phenom II X4 B35	3446	783	NA	NA
AMD A8-7200P	3441	784	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3433	785	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3420 @ 3.20GHz	3432	786	32.89	\$104.36
AMD Phenom II X4 B40	3428	787	NA	NA
AMD Athlon II X4 641 Quad-Core	3427	788	11.09	\$309.18*
Intel Core i7-840QM @ 1.87GHz	3427	789	11.82	\$289.96
Intel Core2 Quad Q9400 @ 2.66GHz	3415	790	68.32	\$50.00*
Intel Core i7-3517UE @ 1.70GHz	3402	792	NA	NA
Intel Xeon X3320 @ 2.50GHz	3402	791	10.01	\$339.99*
AMD A8-8600P	3400	793	NA	NA
AMD Phenom II X4 910e	3399	794	21.66	\$156.99*
Intel Core i5-2450M @ 2.50GHz	3396	795	47.71	\$71.19*
AMD Phenom II X4 B93	3378	796	NA	NA
Intel Core i5-4210U @ 1.70GHz	3369	797	NA	NA
Intel Xeon X3430 @ 2.40GHz	3368	798	14.48	\$232.63*
AMD A10-5750M APU	3353	799	NA	NA
Intel Core i3-3130M @ 2.60GHz	3351	800	NA	NA
Intel Core i5-670 @ 3.47GHz	3349	801	12.64	\$265.00
AMD Athlon II X4 640	3344	803	24.77	\$135.00
Intel Atom C2750 @ 2.41GHz	3344	802	NA	NA
Intel Core2 Quad Q6700 @ 2.66GHz	3335	804	10.26	\$325.00*
AMD A8-6500T APU	3330	805	NA	NA
Intel Core i5-655K @ 3.20GHz	3325	806	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	807	NA	NA
Intel Core i5-2415M @ 2.30GHz	3305	808	NA	NA
Intel Pentium G3250 @ 3.20GHz	3301	809	55.04	\$59.99
AMD Phenom II X4 910	3298	811	32.98	\$100.00
Intel Core i5-2435M @ 2.40GHz	3298	810	NA	NA
Intel Core i5-660 @ 3.33GHz	3295	812	20.07	\$164.20
Intel Xeon E5410 @ 2.33GHz	3290	813	15.67	\$210.00

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 B77	3288	814	NA	NA
AMD A10 PRO-7350B APU	3282	815	NA	NA
AMD Athlon II X4 635	3281	816	27.35	\$119.99*
Intel Core i5-2430M @ 2.40GHz	3273	817	16.37	\$199.95*
Intel Xeon X5355 @ 2.66GHz	3269	818	38.93	\$83.99
Intel Core i5-4200U @ 1.60GHz	3260	819	NA	NA
AMD Opteron 3260 HE	3259	820	NA	NA
Intel Pentium G4400T @ 2.90GHz	3258	821	NA	NA
Intel Core i7-820QM @ 1.73GHz	3254	822	13.56	\$239.95*
Intel Core i3-4330TE @ 2.40GHz	3251	823	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	3249	824	NA	NA
AMD FX-7500 APU	3247	825	NA	NA
AMD A6-3670 APU	3241	826	19.32	\$167.80*
Intel Xeon X3323 @ 2.50GHz	3239	827	45.63	\$70.99*
Intel Pentium G3240 @ 3.10GHz	3233	828	54.92	\$58.89
Intel Core2 Quad Q9100 @ 2.26GHz	3230	829	8.37	\$385.89*
Intel Pentium G2130 @ 3.20GHz	3222	830	21.65	\$148.89
Intel Core i3-3120M @ 2.50GHz	3220	834	27.29	\$117.99*
Intel Core i3-4000M @ 2.40GHz	3220	833	40.76	\$79.00
Intel Core i7-740QM @ 1.73GHz	3220	831	20.14	\$159.95*
Intel Core2 Quad Q8400 @ 2.66GHz	3220	832	30.45	\$105.78*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5507 @ 2.27GHz	3211	835	3.21	\$998.99
Intel Core i5-661 @ 3.33GHz	3210	836	11.67	\$275.00
Intel Core i7-2630UM @ 1.60GHz	3204	837	NA	NA
Intel Core i5-3337U @ 1.80GHz	3203	838	14.24	\$225.00*
AMD A6-3650 APU	3199	839	53.34	\$59.99*
AMD Athlon II X4 638 Quad-Core	3198	840	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	3190	841	31.59	\$101.00
AMD A8-3820 APU	3189	842	39.87	\$79.99*
Intel Core m5-6Y57 @ 1.10GHz	3186	843	NA	NA
Intel Core i3-2120T @ 2.60GHz	3181	844	21.35	\$149.00
AMD Opteron 2378	3179	845	17.76	\$179.00*
Intel Core i3-5020U @ 2.20GHz	3178	846	6.93	\$459.00*
Intel Pentium G3220 @ 3.00GHz	3177	847	35.95	\$88.37
AMD Athlon X4 640	3172	848	NA	NA
AMD Athlon II X4 630	3167	849	25.34	\$124.99*
AMD Athlon II X4 631 Quad-Core	3166	850	158.42	\$19.99*
AMD Opteron 4162 EE	3166	851	NA	NA
AMD Phenom II X4 810	3164	852	27.28	\$115.99*
Intel Atom C2758 @ 2.40GHz	3162	853	14.31	\$220.98*
AMD Phenom 9850B Quad-Core	3160	854	NA	NA
AMD Phenom II X3 B75	3157	855	NA	NA
Intel Core i5-2410M @ 2.30GHz	3153	856	28.68	\$109.95*
Intel Core i3-5015U @ 2.10GHz	3149	857	NA	NA
AMD A8-3800 APU	3140	858	20.05	\$156.59*
AMD Phenom II X4 905e	3131	860	16.10	\$194.99*
Intel Core i5-650 @ 3.20GHz	3131	859	17.90	\$174.99*
Intel Xeon X3220 @ 2.40GHz	3126	861	9.62	\$325.00*
Intel Xeon L5408 @ 2.13GHz	3114	862	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-4600M APU	3109	863	NA	NA
AMD A6-8550	3104	864	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	865	NA	NA
Intel Core i5-3317U @ 1.70GHz	3089	866	13.73	\$225.00*
Intel Xeon E5606 @ 2.13GHz	3087	867	55.15	\$55.99
Intel Pentium G2120 @ 3.10GHz	3083	868	19.28	\$159.95*
AMD A10-5757M APU	3074	869	NA	NA
AMD Opteron 2427	3069	870	32.26	\$95.14
AMD Opteron 1381	3065	871	NA	NA
AMD Athlon X3 450	3064	872	38.80	\$78.99*
Intel Core i7-2655LE @ 2.20GHz	3057	873	NA	NA
Intel Core i3-5010U @ 2.10GHz	3056	874	7.64	\$399.95
Intel Core m3-6Y30 @ 0.90GHz	3056	875	NA	NA
Intel Core M-5Y70 @ 1.10GHz	3052	876	NA	NA
Intel Core i3-3110M @ 2.40GHz	3051	877	32.12	\$95.00
Intel Core i3-4120U @ 2.00GHz	3050	878	NA	NA
AMD Phenom 9950 Quad-Core	3046	880	16.93	\$179.98*
Quad-Core AMD Opteron 1389	3046	879	NA	NA
Intel Core i7-720QM @ 1.60GHz	3044	881	34.57	\$88.05*
AMD PRO A6-8550B	3042	882	NA	NA
Intel Pentium 4405U @ 2.10GHz	3041	883	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G3900 @ 2.80GHz	3040	884	72.08	\$42.18
Intel Core2 Quad Q8300 @ 2.50GHz	3026	885	12.88	\$235.00
Intel Core M-5Y71 @ 1.20GHz	3024	886	10.76	\$281.00*
Intel Core i3-3250T @ 3.00GHz	3021	887	NA	NA
AMD Phenom II X4 805	3020	888	17.36	\$173.99*
AMD R-464L APU	3019	889	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	890	NA	NA
AMD Phenom II X3 740	3009	891	33.82	\$88.99*
Intel Pentium G3420T @ 2.70GHz	3008	892	NA	NA
AMD Phenom 2 X4 12000	3005	893	NA	NA
Intel Pentium G3250T @ 2.80GHz	3005	894	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	895	NA	NA
Intel Xeon E5506 @ 2.13GHz	3000	896	103.47	\$29.00*
AMD A8-5550M APU	2995	897	NA	NA
Intel Core i3-560 @ 3.33GHz	2995	898	33.29	\$89.98
AMD Phenom 7950 Quad-Core	2991	899	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2986	900	14.29	\$208.95
AMD A10-7300 APU	2982	901	NA	NA
AMD Phenom II X4 900e	2981	902	NA	NA
Intel Celeron G1840 @ 2.80GHz	2980	903	64.26	\$46.39
Intel Celeron G3900T @ 2.60GHz	2980	904	NA	NA
Intel Xeon X6550 @ 2.00GHz	2977	905	NA	NA
Intel Pentium G3450T @ 2.90GHz	2967	906	NA	NA
AMD Athlon II X4 620	2966	907	49.48	\$59.95*
Intel Pentium G3240T @ 2.70GHz	2963	908	NA	NA
AMD A8-5557M APU	2955	909	NA	NA
AMD Opteron 2374 HE	2951	911	15.53	\$189.95
Intel Xeon E5345 @ 2.33GHz	2951	910	131.76	\$22.40

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom FX-5200 Quad-Core	2948	912	NA	NA
AMD Opteron 4122	2942	913	11.32	\$259.95
AMD Opteron 6134	2938	914	4.93	\$595.95*
Intel Core i5-3439Y @ 1.50GHz	2933	915	NA	NA
Intel Pentium G3260T @ 2.90GHz	2927	916	NA	NA
Intel Pentium G2030 @ 3.00GHz	2921	917	13.69	\$213.47
AMD Athlon X4 620	2918	918	48.68	\$59.95*
Intel Core i3-4158U @ 2.00GHz	2914	919	NA	NA
AMD A6 PRO-7400B	2913	920	NA	NA
Intel Xeon E5405 @ 2.00GHz	2908	921	13.85	\$210.00
Intel Celeron G1850 @ 2.90GHz	2907	922	50.13	\$57.99
AMD A10-4657M APU	2906	923	NA	NA
AMD Athlon II X4 620e	2906	924	NA	NA
AMD Phenom 9850 Quad-Core	2905	925	58.12	\$50.00*
Intel Core i3-4110U @ 1.90GHz	2902	926	NA	NA
AMD Athlon II X3 460	2897	927	58.08	\$49.90*
Intel Core i3-5005U @ 2.00GHz	2896	928	NA	NA
Intel Core i7-640M @ 2.80GHz	2892	929	15.84	\$182.56
AMD Athlon X4 635	2891	930	23.71	\$121.99*
AMD Athlon II X4 615e	2885	931	48.90	\$59.00*
AMD PRO A4-8350B	2881	932	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 655	2880	933	NA	NA
Intel Core i7-2637M @ 1.70GHz	2871	934	NA	NA
Intel Pentium G870 @ 3.10GHz	2857	935	13.25	\$215.59*
Intel Core i3-2100T @ 2.50GHz	2849	936	15.80	\$180.30*
AMD Athlon 5370 APU	2845	937	53.71	\$52.97
Intel Core i3-550 @ 3.20GHz	2842	938	14.21	\$199.95
Intel Core i3-2310E @ 2.10GHz	2839	939	12.62	\$225.00*
AMD A6-3620 APU	2838	940	47.32	\$59.99*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	941	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2836	942	17.19	\$164.99*
AMD Athlon II X4 610e	2835	943	40.52	\$69.99*
AMD A8-7100 APU	2833	944	NA	NA
AMD Phenom 9750 Quad-Core	2829	945	47.20	\$59.95*
AMD A8 PRO-7150B APU	2828	946	NA	NA
AMD Opteron 2350	2820	947	10.45	\$269.99*
Intel Core i7-2677M @ 1.80GHz	2818	948	NA	NA
AMD Opteron 2356	2814	949	54.63	\$51.52
Intel Core M-5Y10c @ 0.80GHz	2810	950	10.00	\$281.00*
AMD A6-7400K APU	2806	951	51.04	\$54.99
Intel Pentium G2100T @ 2.60GHz	2802	952	NA	NA
AMD Athlon II X3 455	2800	954	28.01	\$99.99*
Intel Xeon X3210 @ 2.13GHz	2800	953	22.72	\$123.25*
Intel Core M-5Y10 @ 0.80GHz	2795	955	NA	NA
AMD A4 PRO-7350B	2794	956	NA	NA
Intel Celeron G1820 @ 2.70GHz	2787	957	58.48	\$47.6
Intel Core i3-4025U @ 1.90GHz	2785	958	NA	NA
Intel Pentium G2020 @ 2.90GHz	2783	959	46.42	\$59.97
AMD Phenom II X4 B05e	2781	960	NA	NA

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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 i7-2617M @ 1.50GHz	2769	962	NA	NA
Intel Pentium G860 @ 3.00GHz	2769	961	69.25	\$40.00
Intel Core i7-620M @ 2.67GHz	2768	963	38.56	\$71.78*
Intel E3000 @ 3.40GHz	2767	964	NA	NA
AMD Opteron 1356	2765	965	30.73	\$89.99
AMD Phenom II X920 Quad-Core	2765	966	NA	NA
AMD A10-5745M APU	2757	967	NA	NA
Intel Xeon L5335 @ 2.00GHz	2756	968	91.87	\$30.00*
AMD Phenom II X3 B73	2752	969	36.71	\$75.00*
Intel Pentium 1403 @ 2.60GHz	2747	970	NA	NA
Intel Xeon E5504 @ 2.00GHz	2740	971	45.68	\$60.00
Intel Core i3-2370M @ 2.40GHz	2739	972	45.70	\$59.95*
AMD A6-3600 APU	2737	973	39.14	\$69.95*
AMD A4 PRO-3340B	2736	975	NA	NA
AMD Phenom II X4 B15e	2736	974	NA	NA
AMD Athlon II X4 605e	2733	976	26.85	\$101.80*
AMD Phenom X4 Quad-Core GP-9830	2715	977	NA	NA
AMD Phenom 9750B Quad-Core	2709	978	NA	NA
Intel Celeron G1830 @ 2.80GHz	2705	979	46.65	\$57.99
Intel Core i3-540 @ 3.07GHz	2700	980	34.19	\$79.00
AMD Phenom II X3 720	2698	981	35.99	\$74.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X940 Quad-Core	2695	982	NA	NA
AMD PRO A4-3350B APU	2691	983	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	984	NA	NA
Intel Core i3-4030U @ 1.90GHz	2681	985	NA	NA
AMD A8-3550MX APU	2678	986	NA	NA
Intel Pentium G850 @ 2.90GHz	2678	987	26.78	\$100.00
Intel Core i5-580M @ 2.67GHz	2674	988	NA	NA
Intel Core i5-2557M @ 1.70GHz	2669	989	NA	NA
AMD A8-4500M APU	2654	990	NA	NA
AMD Phenom 9650 Quad-Core	2653	991	48.30	\$54.95
AMD Phenom II N830 3+1	2652	992	NA	NA
AMD Phenom II X3 715	2649	993	31.17	\$84.99*
AMD Phenom 9450e Quad-Core	2644	994	25.19	\$105.00*
AMD Opteron 2380	2640	995	188.64	\$14.00
AMD A9-9410	2635	996	NA	NA
AMD Athlon II X3 450	2629	997	16.44	\$159.95*
Intel Core i5-560M @ 2.67GHz	2626	998	16.42	\$159.95*
Intel Pentium 3825U @ 1.90GHz	2625	999	NA	NA
Intel Celeron G1840T @ 2.50GHz	2620	1000	NA	NA
AMD A6-6420B APU	2612	1001	NA	NA
Intel Pentium G2010 @ 2.80GHz	2611	1002	5.61	\$465.64*
Intel Core i3-2348M @ 2.30GHz	2610	1003	NA	NA
Intel Core i3-2350M @ 2.30GHz	2609	1004	NA	NA
Intel Celeron G1620 @ 2.70GHz	2605	1005	16.96	\$153.59
AMD A8-7410 APU	2603	1006	NA	NA
Intel Pentium G3220T @ 2.60GHz	2601	1008	65.04	\$39.99
Intel Pentium G645 @ 2.90GHz	2601	1007	14.57	\$178.59
AMD Athlon II X4 6400e	2594	1009	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G840 @ 2.80GHz	2593	1010	43.23	\$59.99*
Intel Core i3-530 @ 2.93GHz	2589	1011	47.09	\$55.00
AMD Phenom 9600B Quad-Core	2588	1012	17.58	\$147.19*
AMD Athlon II X3 445	2579	1013	28.35	\$91.00*
AMD Athlon II X3 440	2578	1014	64.55	\$39.95*
AMD Opteron 1354	2577	1015	8.31	\$309.97*
AMD A10-4655M APU	2575	1016	NA	NA
AMD Athlon X3 435	2574	1017	26.96	\$95.49*
AMD A8-5545M APU	2572	1018	NA	NA
AMD A6-7470K	2568	1019	42.81	\$59.99
AMD Athlon 5350 APU with Radeon R3	2567	1020	59.73	\$42.99
Intel Core M-5Y51 @ 1.10GHz	2566	1021	NA	NA
AMD A6-7310 APU	2562	1022	NA	NA
AMD Phenom 9550 Quad-Core	2561	1023	64.12	\$39.95
AMD A4-6250J APU with AMD Radeon R3 Graphics	2552	1024	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2545	1025	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2542	1026	6.54	\$389.00*
AMD Opteron 3320 EE	2532	1028	NA	NA
AMD Phenom II N970 Quad-Core	2532	1027	16.89	\$149.99*
Intel Xeon E5335 @ 2.00GHz	2529	1029	22.48	\$112.50
Intel Core i3-2330M @ 2.20GHz	2524	1030	28.07	\$89.95
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G640 @ 2.80GHz	2524	1031	14.13	\$178.59
Intel Celeron G1610 @ 2.60GHz	2515	1032	16.19	\$155.37
AMD PRO A6-8500B	2511	1033	NA	NA
AMD Phenom FX-5000 Quad-Core	2508	1034	NA	NA
AMD A8-6410 APU	2507	1036	NA	NA
Intel Xeon L5320 @ 1.86GHz	2507	1035	19.13	\$131.06*
AMD Athlon X4 605e	2505	1038	NA	NA
Intel Core i3-2328M @ 2.20GHz	2505	1037	NA	NA
AMD Phenom II N950 Quad-Core	2504	1039	22.24	\$112.60*
Intel Xeon X5270 @ 3.50GHz	2499	1040	NA	NA
Intel Celeron G1630 @ 2.80GHz	2497	1042	31.22	\$79.99
Intel Xeon X5260 @ 3.33GHz	2497	1041	12.01	\$207.89
Intel Core M-5Y31 @ 0.90GHz	2496	1043	NA	NA
Intel Core i5-5350U @ 1.80GHz	2493	1044	NA	NA
Intel Celeron G1820T @ 2.40GHz	2487	1045	59.23	\$42.00*
Intel Core i5 E 520 @ 2.40GHz	2486	1046	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1047	NA	NA
AMD Athlon II X3 435	2480	1048	15.51	\$159.95*
Intel Celeron G555 @ 2.70GHz	2479	1049	24.55	\$101.00*
Intel Core i3-4030Y @ 1.60GHz	2471	1050	NA	NA
Intel Xeon E5240 @ 3.00GHz	2461	1051	NA	NA
AMD Phenom II X3 710	2460	1052	29.11	\$84.53*
AMD Opteron 1352	2459	1053	18.09	\$135.99*
Intel Pentium G2020T @ 2.50GHz	2459	1054	38.42	\$64.0
Intel Core i3-3227U @ 1.90GHz	2455	1055	NA	NA
Intel Core i5-540M @ 2.53GHz	2451	1056	33.73	\$72.69
Intel Core i3-4005U @ 1.70GHz	2447	1057	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-7210 APU	2438	1058	NA	NA
Intel Core i3-4010U @ 1.70GHz	2436	1059	7.86	\$309.99
Intel Core i5-480M @ 2.67GHz	2434	1060	62.50	\$38.95*
Intel Xeon E3113 @ 3.00GHz	2427	1061	NA	NA
Intel Core i7-610E @ 2.53GHz	2425	1062	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2422	1063	70.22	\$34.50
AMD A8-3510MX APU	2419	1064	NA	NA
AMD Athlon II X4 600e	2417	1065	18.56	\$130.23*
Intel Core i3-2310M @ 2.10GHz	2416	1066	13.43	\$179.95*
Intel Xeon E7320 @ 2.13GHz	2413	1067	NA	NA
Intel Pentium G2030T @ 2.60GHz	2406	1068	37.60	\$64.00*
AMD Athlon X3 455	2401	1069	NA	NA
AMD A6-5200 APU	2400	1070	NA	NA
Intel Pentium 2030M @ 2.50GHz	2395	1071	17.88	\$134.00*
Intel Pentium G645T @ 2.50GHz	2395	1072	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1073	14.51	\$165.00*
Intel Core i5-520M @ 2.40GHz	2392	1074	36.80	\$65.00
Intel Pentium G3320TE @ 2.30GHz	2389	1075	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2384	1076	NA	NA
Intel Core i3-2332M @ 2.20GHz	2382	1077	NA	NA
AMD Phenom II X4 8700e	2377	1079	NA	NA
Intel Pentium G630 @ 2.70GHz	2377	1078	40.29	\$59.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3530MX APU	2376	1080	NA	NA
Intel Xeon E5603 @ 1.60GHz	2368	1081	7.92	\$299.00
AMD A6-6310 APU	2366	1082	NA	NA
AMD GX-424CC SOC with Radeon R5E Graphics	2356	1083	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1084	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	1085	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2351	1086	NA	NA
Intel Core i5-460M @ 2.53GHz	2344	1087	24.91	\$94.13*
Intel Celeron G1610T @ 2.30GHz	2336	1088	26.25	\$89.00*
AMD Athlon II X3 425	2330	1090	55.55	\$41.96*
AMD Phenom 9350e Quad-Core	2330	1089	11.95	\$194.99*
Intel Atom C2550 @ 2.40GHz	2329	1091	NA	NA
AMD A4 PRO-7300B APU	2320	1093	NA	NA
AMD GX-420CA SOC	2320	1094	NA	NA
Intel Core i5-2467M @ 1.60GHz	2320	1092	NA	NA
AMD Phenom 9600 Quad-Core	2316	1095	16.54	\$140.00*
Intel Celeron G550 @ 2.60GHz	2316	1096	17.60	\$131.59
AMD Athlon X3 445	2314	1097	NA	NA
Intel Pentium 3550M @ 2.30GHz	2312	1098	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	1099	NA	NA
Intel Xeon E5320 @ 1.86GHz	2309	1100	28.00	\$82.50*
Intel Core2 Duo E8500 @ 3.16GHz	2308	1101	93.64	\$24.65
Intel Celeron 2970M @ 2.20GHz	2305	1102	NA	NA
Intel Pentium G620 @ 2.60GHz	2305	1103	15.37	\$149.9
AMD Athlon X2 280	2303	1104	13.17	\$174.8
AMD Phenom II N930 Quad-Core	2302	1105	23.26	\$99.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 2020M @ 2.40GHz	2302	1106	17.18	\$134.00*
Intel Core i3-2312M @ 2.10GHz	2297	1107	NA	NA
Intel Core i3-3217U @ 1.80GHz	2290	1108	6.60	\$347.12*
Intel Core i5-4202Y @ 1.60GHz	2289	1109	NA	NA
Intel Celeron G1620T @ 2.40GHz	2287	1110	54.46	\$42.00*
AMD Athlon II X3 420e	2286	1111	19.68	\$116.15
AMD A4-6320 APU	2285	1112	50.05	\$45.67
AMD Opteron 2376	2283	1113	13.69	\$166.80*
AMD A6-6400K APU	2281	1114	42.26	\$53.99
Intel Xeon L5310 @ 1.60GHz	2274	1115	20.22	\$112.50
Intel Xeon L3110 @ 3.00GHz	2273	1116	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1117	20.65	\$109.99
Intel Xeon E5310 @ 1.60GHz	2264	1118	45.30	\$50.00
AMD A6-6420K APU	2257	1119	32.55	\$69.35*
AMD Athlon X3 440	2256	1120	25.65	\$87.99*
AMD Athlon X3 425	2255	1122	NA	NA
AMD Opteron 8354	2255	1121	187.96	\$12.00
AMD Athlon II X3 415e	2246	1124	29.95	\$75.00*
AMD Opteron 2393 SE	2246	1125	NA	NA
Intel Core i7-640LM @ 2.13GHz	2246	1123	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1126	NA	NA
AMD Phenom II X3 705e	2244	1127	14.74	\$152.34*
Intel Core i5-520 @ 2.40GHz	2244	1128	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3120 @ 3.16GHz	2241	1129	NA	NA
Intel Celeron G540 @ 2.50GHz	2240	1130	11.20	\$200.00*
AMD Athlon II X3 425e	2239	1131	NA	NA
AMD A6-3430MX APU	2237	1134	NA	NA
AMD A6-6400B APU	2237	1132	NA	NA
AMD Phenom 8850 Triple-Core	2237	1133	NA	NA
AMD A8-7050	2235	1135	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1136	NA	NA
AMD Phenom II X3 700e	2232	1137	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1138	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2230	1139	NA	NA
AMD A6-8500P	2229	1140	NA	NA
AMD Athlon X2 370K Dual Core	2229	1142	NA	NA
Intel Xeon E3110 @ 3.00GHz	2229	1141	67.58	\$32.99
Intel Core i5-3339Y @ 1.50GHz	2228	1143	NA	NA
AMD E2-7110 APU	2226	1144	NA	NA
AMD Phenom 9500 Quad-Core	2223	1145	24.71	\$89.96*
AMD A4-7300 APU	2220	1146	52.88	\$41.99
AMD A8-3520M APU	2212	1148	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	1147	NA	NA
Intel Core i3-390M @ 2.67GHz	2207	1149	56.68	\$38.95*
AMD Phenom X2 Dual-Core GE-5560	2206	1150	NA	NA
AMD A4-6300 APU	2203	1151	64.83	\$33.9
Intel Core i3-4012Y @ 1.50GHz	2202	1152	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1153	7.58	\$290.00
Intel Core2 Duo T9900 @ 3.06GHz	2195	1154	5.50	\$398.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 280	2189	1157	21.89	\$99.99*
AMD Phenom II X2 565	2189	1156	11.82	\$185.20*
AMD Phenom II X620 Dual-Core	2189	1155	NA	NA
AMD A6-5400B APU	2185	1158	20.81	\$105.04*
Intel Pentium G630T @ 2.30GHz	2182	1159	27.29	\$79.99*
Intel Core i3-4020Y @ 1.50GHz	2177	1160	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2173	1161	109.20	\$19.90
Intel Atom C2558 @ 2.40GHz	2169	1162	16.69	\$130.00*
Intel Core i3-3217UE @ 1.60GHz	2162	1163	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	2156	1164	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	1165	NA	NA
AMD Opteron 6378	2152	1166	2.23	\$967.03
Intel Core M-5Y10a @ 0.80GHz	2150	1167	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2149	1168	NA	NA
Intel Celeron G530 @ 2.40GHz	2147	1169	42.95	\$49.99*
AMD A6-5400K APU	2138	1170	71.30	\$29.99
AMD Phenom 9150e Quad-Core	2133	1171	53.40	\$39.95
AMD Phenom II X2 B59	2131	1172	NA	NA
Intel Pentium G6960 @ 2.93GHz	2131	1173	NA	NA
Intel Core i5-450M @ 2.40GHz	2128	1174	66.61	\$31.95*
Intel Core i5-2537M @ 1.40GHz	2125	1175	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2124	1176	NA	NA
AMD A6-9210	2115	1177	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G540T @ 2.10GHz	2114	1178	NA	NA
Intel Core i3-380M @ 2.53GHz	2114	1179	47.78	\$44.25
AMD Phenom II X2 511	2113	1180	NA	NA
Intel Core i5-430M @ 2.27GHz	2112	1181	19.20	\$109.99*
Intel Celeron 3765U @ 1.90GHz	2110	1182	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1183	NA	NA
AMD A4-6210 APU	2104	1184	NA	NA
Intel Celeron G550T @ 2.20GHz	2100	1185	NA	NA
AMD Athlon II X2 B28	2099	1186	48.82	\$43.00*
AMD Phenom II P960 Quad-Core	2097	1187	74.92	\$28.00*
AMD A6-3410MX APU	2095	1189	NA	NA
AMD A8-4555M APU	2095	1188	NA	NA
AMD Phenom II X2 521	2088	1190	NA	NA
AMD Phenom 8750 Triple-Core	2087	1191	NA	NA
Intel Core i7-620LM @ 2.00GHz	2085	1192	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2085	1193	2.45	\$851.00*
AMD Phenom 8850B Triple-Core	2080	1194	NA	NA
Intel Pentium B980 @ 2.40GHz	2079	1195	24.36	\$85.37*
AMD Phenom 8750B Triple-Core	2077	1196	NA	NA
Intel Pentium G620T @ 2.20GHz	2071	1197	25.90	\$79.99*
AMD Phenom II X2 560	2067	1199	18.68	\$110.69*
Intel Pentium J2900 @ 2.41GHz	2067	1198	NA	NA
AMD Athlon 5150 APU with Radeon R3	2065	1200	48.97	\$42.1
Intel Pentium J3710 @ 1.60GHz	2065	1201	NA	NA
HP Hexa-Core 2.0GHz	2062	1202	4.09	\$504.2
Intel Core2 Duo T9800 @ 2.93GHz	2059	1203	4.86	\$423.89

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AMD Phenom II X2 555	2052	1204	6.84	\$299.95*
Intel Pentium E6800 @ 3.33GHz	2042	1205	19.75	\$103.43*
AMD Athlon II X3 405e	2041	1206	25.52	\$79.99*
AMD Phenom II X2 550	2038	1207	20.39	\$99.99*
AMD Phenom 8450e Triple-Core	2037	1208	NA	NA
AMD A6-3420M APU	2034	1209	NA	NA
Intel Core i3-370M @ 2.40GHz	2031	1210	37.63	\$53.99*
AMD A6-3500 APU	2029	1211	50.74	\$39.99*
Intel Core2 Duo E7600 @ 3.06GHz	2027	1212	13.52	\$149.95*
AMD Athlon II X3 400e	2025	1213	18.85	\$107.43*
Intel Core2 Duo P9700 @ 2.80GHz	2023	1214	NA	NA
AMD Phenom II X640 Dual-Core	2021	1215	NA	NA
AMD Phenom 8650 Triple-Core	2015	1216	40.31	\$49.99*
AMD A4-5100 APU	2009	1218	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2009	1217	50.26	\$39.99*
Intel Pentium 3805U @ 1.90GHz	2004	1219	NA	NA
Intel Celeron 2950M @ 2.00GHz	2001	1220	NA	NA
Intel Core i7-660UM @ 1.33GHz	2001	1221	NA	NA
AMD A4-6300B APU	1997	1222	19.97	\$100.00*
AMD Athlon II X2 270	1997	1223	27.74	\$71.99*
Intel Xeon 5160 @ 3.00GHz	1994	1224	124.73	\$15.99
AMD A4-5300 APU	1991	1225	39.85	\$49.99
AMD Phenom II N850 Triple-Core	1986	1226	79.46	\$25.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-3500M APU	1983	1227	40.47	\$49.00
AMD A4-5300B APU	1976	1228	52.01	\$38.00*
Intel Pentium B970 @ 2.30GHz	1972	1229	38.69	\$50.99*
Intel Core i7-610 @ 2.53GHz	1969	1230	NA	NA
AMD Phenom II X2 B55	1964	1232	40.92	\$48.00*
Intel Pentium N3540 @ 2.16GHz	1964	1231	7.73	\$254.13*
Intel Core2 Duo E6850 @ 3.00GHz	1960	1233	29.93	\$65.50
AMD R-460L APU	1954	1234	NA	NA
AMD Phenom II N870 Triple-Core	1952	1235	NA	NA
Intel Pentium E6700 @ 3.20GHz	1950	1236	24.39	\$79.99
AMD Athlon II X2 250e	1949	1237	25.41	\$76.73*
Intel Core2 Duo E8235 @ 2.80GHz	1945	1239	NA	NA
Intel Core2 Duo T9600 @ 2.80GHz	1945	1238	29.93	\$64.99*
Intel Celeron 3955U @ 2.00GHz	1942	1240	NA	NA
VIA QuadCore C4650@2.0GHz	1940	1241	NA	NA
Intel Pentium G640T @ 2.40GHz	1939	1242	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1243	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1934	1244	23.31	\$83.00*
AMD Phenom 8600B Triple-Core	1931	1245	36.45	\$52.99*
AMD Phenom X3 8550	1925	1246	11.33	\$169.95*
AMD GX-415GA SOC	1923	1248	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1923	1247	NA	NA
Intel Pentium N3530 @ 2.16GHz	1920	1249	NA	NA
AMD Opteron 2224 SE	1919	1250	NA	NA
AMD A6-3400M APU	1911	1251	54.67	\$34.96
AMD Athlon X2 260	1910	1252	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5800 @ 3.20GHz	1907	1253	28.05	\$68.00
Intel Core i3-350M @ 2.27GHz	1904	1254	76.32	\$24.95
AMD A6-5350M APU	1896	1255	NA	NA
Intel Pentium N3700 @ 1.60GHz	1896	1256	7.61	\$249.00*
Intel Core2 Extreme X6800 @ 2.93GHz	1893	1257	7.18	\$263.64*
AMD Phenom 9100e Quad-Core	1892	1258	10.52	\$179.81*
AMD Phenom II P920 Quad-Core	1890	1259	25.21	\$75.00*
AMD A4-5000 APU	1889	1260	NA	NA
AMD Phenom II N830 Triple-Core	1889	1261	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1888	1262	NA	NA
AMD Athlon II X2 260	1887	1266	39.32	\$48.00*
AMD Phenom II X2 545	1887	1264	19.67	\$95.99*
Intel Pentium E6600 @ 3.06GHz	1887	1265	117.98	\$16.00*
Intel Pentium G6950 @ 2.80GHz	1887	1263	15.10	\$125.00
Intel Core2 Duo P9600 @ 2.66GHz	1886	1267	NA	NA
AMD Phenom II X2 B57	1884	1268	NA	NA
AMD Phenom 8450 Triple-Core	1883	1270	36.93	\$50.99*
Intel Celeron J1900 @ 1.99GHz	1883	1269	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1882	1271	75.30	\$25.00
AMD A10 Micro-6700T APU	1875	1272	NA	NA
Intel Pentium B960 @ 2.20GHz	1874	1273	38.27	\$48.99*
Intel Atom x5-Z8550 @ 1.44GHz	1867	1274	NA	NA
AMD Athlon X2 340 Dual Core	1865	1275	62.22	\$29.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X2 265	1864	1277	23.30	\$79.99
AMD E2-6110 APU with AMD Radeon R2 Graphics	1864	1276	NA	NA
AMD A6-5357M APU	1861	1278	NA	NA
AMD Phenom II X2 570	1859	1279	NA	NA
Intel Celeron 1005M @ 1.90GHz	1856	1280	NA	NA
AMD Phenom II N660 Dual-Core	1855	1282	20.84	\$89.00*
Intel Xeon W3505 @ 2.53GHz	1855	1281	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1847	1283	NA	NA
Intel Pentium 2127U @ 1.90GHz	1843	1284	13.76	\$134.00*
AMD Athlon II X2 B24	1842	1285	46.12	\$39.95
AMD Athlon II X2 255	1840	1286	30.69	\$59.98*
Intel Celeron J3160 @ 1.60GHz	1840	1288	NA	NA
Intel Xeon 3075 @ 2.66GHz	1840	1287	5.26	\$349.95*
AMD A4-5150M APU	1836	1289	NA	NA
Intel Core i3-2377M @ 1.50GHz	1830	1290	NA	NA
Intel Celeron 3215U @ 1.70GHz	1827	1292	NA	NA
Intel Pentium N3710 @ 1.60GHz	1827	1291	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	1293	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1818	1294	NA	NA
AMD Athlon X2 235e	1806	1295	NA	NA
Intel Pentium N3520 @ 2.16GHz	1805	1296	NA	NA
Intel Core i3-330M @ 2.13GHz	1803	1297	78.60	\$22.9
Intel Pentium J2850 @ 2.41GHz	1803	1298	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1299	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	1801	1301	NA	NA

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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 3085 @ 3.00GHz	1801	1300	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	1800	1302	1.80	\$998.99*
Intel Core2 Duo T9550 @ 2.66GHz	1799	1303	6.02	\$298.95*
AMD A4-4000 APU	1798	1304	55.45	\$32.44
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1305	8.06	\$222.84*
AMD Athlon 64 FX-72	1794	1306	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1794	1307	NA	NA
AMD Athlon II X2 B26	1786	1309	57.62	\$31.00
Intel Core2 Duo P9600 @ 2.53GHz	1786	1308	18.05	\$99.00*
AMD Phenom II P940 Quad-Core	1782	1310	NA	NA
Intel Xeon W3503 @ 2.40GHz	1780	1311	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1779	1312	71.20	\$24.99*
Intel Celeron N2940 @ 1.83GHz	1777	1313	NA	NA
Intel Pentium E6500 @ 2.93GHz	1769	1314	35.40	\$49.99*
Intel Celeron B840 @ 1.90GHz	1766	1315	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1316	NA	NA
AMD Phenom II P860 Triple-Core	1761	1317	NA	NA
AMD Opteron 1222	1757	1319	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1757	1318	30.84	\$56.99*
AMD Athlon II X2 250	1756	1320	43.96	\$39.95*
Intel Core2 Duo T9400 @ 2.53GHz	1754	1321	35.10	\$49.99*
Intel Xeon 3070 @ 2.66GHz	1754	1322	4.29	\$408.95*
Intel Atom Z3795 @ 1.60GHz	1753	1323	NA	NA
Intel Pentium E5700 @ 3.00GHz	1751	1324	30.89	\$56.69
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5150 @ 2.66GHz	1746	1325	109.23	\$15.99
Intel Celeron 1037U @ 1.80GHz	1743	1326	NA	NA
Intel Core i3-2375M @ 1.50GHz	1742	1327	NA	NA
Intel Core i7-680UM @ 1.47GHz	1739	1328	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1734	1329	NA	NA
AMD Phenom II N640 Dual-Core	1730	1330	NA	NA
AMD Phenom II P840 Triple-Core	1728	1331	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1332	20.33	\$85.00*
Intel Core i5-560UM @ 1.33GHz	1727	1333	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1724	1334	39.68	\$43.46*
Intel Pentium 3558U @ 1.70GHz	1724	1336	NA	NA
Intel Pentium B940 @ 2.00GHz	1724	1335	NA	NA
Intel Pentium B950 @ 2.10GHz	1723	1337	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1338	NA	NA
AMD A4-4020 APU	1718	1339	28.91	\$59.43
AMD Athlon II X2 240e	1716	1340	49.12	\$34.95
AMD Phenom X4 Quad-Core GP-9500	1710	1341	NA	NA
AMD Athlon 7850 Dual-Core	1708	1342	8.15	\$209.65*
Intel Core2 Duo E6700 @ 2.66GHz	1705	1343	10.66	\$160.00
AMD Athlon II X2 245e	1704	1346	21.31	\$80.00*
Intel Celeron U1900 @ 1.99GHz	1704	1345	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1704	1344	NA	NA
Intel Celeron N3150 @ 1.60GHz	1703	1348	NA	NA
Intel Pentium E6300 @ 2.80GHz	1703	1347	42.61	\$39.99*
Intel Celeron 3755U @ 1.70GHz	1702	1349	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2220	1701	1350	44.35	\$38.37
Intel Pentium 3556U @ 1.70GHz	1700	1351	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1352	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1695	1354	23.23	\$73.00*
Intel Core i7-640UM @ 1.20GHz	1695	1353	NA	NA
Intel Core i3-2367M @ 1.40GHz	1693	1355	NA	NA
AMD Phenom 8600 Triple-Core	1690	1356	31.91	\$52.99*
AMD Athlon II X2 B22	1688	1357	80.43	\$21.00*
AMD Sempron 3850 APU with Radeon R3	1688	1358	47.51	\$35.54
Intel Celeron 3205U @ 1.50GHz	1688	1359	NA	NA
AMD Athlon X2 250	1687	1361	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1360	NA	NA
AMD Athlon II X2 245	1686	1362	29.08	\$57.99
AMD A4-3420 APU	1683	1363	NA	NA
AMD A4-4300M APU	1682	1364	42.21	\$39.86*
Intel Celeron 3855U @ 1.60GHz	1681	1367	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1365	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1681	1366	5.92	\$284.00*
AMD Phenom II N620 Dual-Core	1677	1368	42.08	\$39.86*
AMD A6-7000	1676	1369	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1370	NA	NA
Intel Core i3-2365M @ 1.40GHz	1675	1372	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1675	1371	28.90	\$57.99*
AMD Athlon X2 240e	1670	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8400 Triple-Core	1670	1374	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1375	NA	NA
Intel Celeron 1000M @ 1.80GHz	1660	1376	NA	NA
AMD Athlon II X2 235e	1655	1377	87.15	\$19.00*
Intel Celeron N2930 @ 1.83GHz	1655	1378	NA	NA
Intel Xeon 5140 @ 2.33GHz	1655	1379	110.43	\$14.99
Intel Pentium 2117U @ 1.80GHz	1654	1380	12.35	\$134.00*
AMD Athlon II X2 240	1647	1381	47.13	\$34.95
AMD Phenom II X2 B53	1646	1382	NA	NA
AMD Athlon II X2 4400e	1644	1383	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1642	1384	43.22	\$37.99*
Intel Core2 Duo E7200 @ 2.53GHz	1641	1385	8.64	\$189.95*
Intel Pentium E5500 @ 2.80GHz	1634	1386	41.38	\$39.50*
AMD Athlon II X2 220	1632	1387	50.73	\$32.19
AMD Athlon X2 255	1627	1388	NA	NA
AMD A6-4400M APU	1624	1389	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	1624	1390	2.67	\$607.99*
Athlon 64 Dual Core 5400+	1614	1391	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1392	NA	NA
AMD Opteron 1220	1612	1393	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1608	1394	49.48	\$32.50
AMD E2-3800 APU	1606	1395	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	1396	NA	NA
AMD A4-3400 APU	1603	1397	20.83	\$77.00
Intel Pentium E5400 @ 2.70GHz	1603	1398	89.07	\$18.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 8250 Triple-Core	1599	1399	NA	NA
Intel Xeon 5133 @ 2.20GHz	1598	1400	NA	NA
AMD Athlon X2 240	1596	1402	NA	NA
AMD Phenom II P650 Dual-Core	1596	1401	45.61	\$35.00*
Intel Atom x5-E8000 @ 1.04GHz	1595	1403	NA	NA
AMD Opteron 2218	1594	1404	25.16	\$63.36
AMD A6 PRO-7050B APU	1592	1406	NA	NA
AMD Athlon II X2 215	1592	1405	35.40	\$45.00*
Intel Core2 Duo P9300 @ 2.26GHz	1591	1407	NA	NA
Intel Xeon 5148 @ 2.33GHz	1590	1408	45.46	\$35.00
Intel Celeron 1017U @ 1.60GHz	1588	1409	NA	NA
AMD Phenom II P820 Triple-Core	1586	1410	NA	NA
AMD Phenom 8250e Triple-Core	1579	1411	33.60	\$46.99*
AMD Athlon 7750 Dual-Core	1577	1412	7.30	\$216.16
AMD Turion II N530 Dual-Core	1576	1413	52.56	\$30.00*
AMD Athlon X2 215	1575	1414	NA	NA
Intel Core i3-2357M @ 1.30GHz	1573	1415	NA	NA
Intel Pentium N3510 @ 1.99GHz	1573	1416	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1417	NA	NA
AMD Athlon II N370 Dual-Core	1559	1419	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1559	1418	23.65	\$65.94*
Intel Pentium E5300 @ 2.60GHz	1555	1420	24.25	\$64.15*
AMD Athlon 64 FX-62 Dual Core	1552	1422	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1552	1421	32.36	\$47.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon 64 Dual Core 5600+	1548	1423	NA	NA
AMD A4 Micro-6400T APU	1540	1424	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1536	1425	17.07	\$90.00*
AMD Athlon II X2 225	1526	1426	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1427	NA	NA
Intel Celeron B830 @ 1.80GHz	1525	1428	NA	NA
Intel Celeron N2920 @ 1.86GHz	1524	1429	NA	NA
AMD Turion II N550 Dual-Core	1521	1431	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1521	1430	6.62	\$229.99*
AMD Opteron 2216	1518	1432	8.53	\$178.00*
AMD Sempron X2 190	1516	1433	18.18	\$83.44*
AMD A4-3300 APU	1514	1434	20.37	\$74.31
AMD A6-1450 APU	1510	1435	NA	NA
AMD Athlon II X2 4450e	1504	1437	NA	NA
AMD Turion II P560 Dual-Core	1504	1436	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1438	39.60	\$38.00*
Intel Core2 Duo E6550 @ 2.33GHz	1502	1439	37.55	\$40.00*
Athlon 64 Dual Core 5000+	1497	1440	NA	NA
Intel Pentium E5200 @ 2.50GHz	1497	1441	15.29	\$97.95
AMD Athlon 64 FX-74	1495	1442	2.99	\$499.50*
Intel Xeon 3060 @ 2.40GHz	1493	1443	34.75	\$42.99
Intel Core2 Duo E4700 @ 2.60GHz	1491	1444	14.91	\$100.00*
Intel Core2 Duo T8300 @ 2.40GHz	1490	1445	6.97	\$213.99*
AMD A6-5345M APU	1481	1446	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1475	1447	9.84	\$149.95

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2957U @ 1.40GHz	1474	1448	NA	NA
Intel Celeron N3160 @ 1.60GHz	1472	1449	NA	NA
AMD Athlon Dual Core 4850B	1471	1450	NA	NA
AMD Opteron 285	1470	1451	NA	NA
AMD Opteron 1218	1468	1452	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1468	1453	1.47	\$998.99
AMD E2-3200 APU	1465	1454	NA	NA
AMD Athlon II X2 4300e	1464	1456	NA	NA
AMD Opteron 290	1464	1455	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1457	NA	NA
AMD GX-412HC	1462	1458	NA	NA
Intel Celeron 2955U @ 1.40GHz	1461	1459	NA	NA
AMD Turion II P540 Dual-Core	1460	1460	48.85	\$29.89*
AMD Athlon 7550 Dual-Core	1456	1461	24.28	\$60.00*
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1462	NA	NA
AMD Athlon 7450 Dual-Core	1450	1463	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1449	1464	27.36	\$52.99*
AMD Opteron 1218 HE	1444	1465	NA	NA
Intel Pentium 997 @ 1.60GHz	1442	1466	NA	NA
Intel Celeron E3400 @ 2.60GHz	1440	1467	7.48	\$192.57
Intel Celeron B820 @ 1.70GHz	1439	1468	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1437	1469	35.94	\$39.99*
AMD Phenom X2 Dual-Core GP-7730	1435	1470	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1426	1471	30.35	\$46.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 440	1424	1472	NA	NA
Intel Celeron E3500 @ 2.70GHz	1419	1473	18.93	\$75.00
Intel Core2 Duo P7570 @ 2.26GHz	1419	1474	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1418	1475	NA	NA
AMD Opteron 2214 HE	1415	1476	NA	NA
AMD Athlon Dual Core 5400B	1413	1478	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1477	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1413	1479	NA	NA
Intel Celeron 1007U @ 1.50GHz	1407	1480	7.61	\$184.99*
Intel Atom E3845 @ 1.91GHz	1403	1481	NA	NA
Intel Core i5-520UM @ 1.07GHz	1403	1482	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1483	140.28	\$9.99
AMD Opteron 2220 SE	1398	1485	NA	NA
Intel Celeron E3300 @ 2.50GHz	1398	1484	19.98	\$70.00*
AMD Turion II Neo N54L Dual-Core	1397	1486	NA	NA
Intel Xeon 5130 @ 2.00GHz	1391	1487	69.62	\$19.99
Intel Core2 Duo E4600 @ 2.40GHz	1390	1488	34.77	\$39.99
AMD Turion II Ultra Dual-Core Mobile M600	1388	1489	60.37	\$23.00
Intel Celeron E3200 @ 2.40GHz	1386	1490	26.67	\$51.99*
AMD Athlon 64 X2 Dual Core 5200+	1384	1492	26.07	\$53.09*
Intel Core i5-540UM @ 1.20GHz	1384	1491	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	1382	1494	138.37	\$9.99
Intel Core2 Duo T6670 @ 2.20GHz	1382	1493	NA	NA
Intel Xeon E5502 @ 1.87GHz	1381	1495	32.89	\$42.00*
AMD Athlon II X2 210e	1376	1496	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6420 @ 2.13GHz	1373	1497	NA	NA
Athlon 64 Dual Core 4800+	1370	1498	NA	NA
AMD Athlon 64 X2 4600+	1365	1499	3.90	\$349.95*
Intel Pentium P6300 @ 2.27GHz	1363	1501	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1500	NA	NA
AMD Turion II P520 Dual-Core	1360	1502	NA	NA
Intel Xeon E5503 @ 2.00GHz	1360	1503	4.69	\$290.00*
AMD Opteron 185	1359	1504	NA	NA
AMD Opteron 2214	1358	1505	2.39	\$569.00*
AMD Opteron 1216	1352	1506	24.66	\$54.85*
Intel Pentium P6200 @ 2.13GHz	1352	1507	36.56	\$36.99*
AMD Athlon Dual Core 5050e	1351	1508	22.53	\$60.00*
AMD Athlon II X2 270u	1350	1509	19.96	\$67.67*
Intel Celeron P4600 @ 2.00GHz	1349	1510	NA	NA
Intel Celeron B815 @ 1.60GHz	1348	1511	NA	NA
Intel Celeron B810 @ 1.60GHz	1346	1513	NA	NA
Intel Pentium T4500 @ 2.30GHz	1346	1512	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	1342	1515	NA	NA
Intel Pentium E2220 @ 2.40GHz	1342	1514	8.95	\$150.00
Intel Pentium P6100 @ 2.00GHz	1337	1516	89.74	\$14.90*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1336	1518	33.44	\$39.95*
Intel Core i5-430UM @ 1.20GHz	1336	1517	NA	NA
AMD Athlon II P360 Dual-Core	1333	1519	74.07	\$18.00
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1520	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Dual Core 5200B	1330	1521	NA	NA
Athlon Dual Core 4850e	1327	1522	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1321	1523	NA	NA
AMD Athlon Dual Core 4850e	1320	1524	33.86	\$39.00*
Intel Celeron 887 @ 1.50GHz	1317	1525	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1316	1526	3.97	\$331.49*
AMD Turion II Dual-Core Mobile M500	1312	1527	NA	NA
Intel Xeon 3050 @ 2.13GHz	1311	1528	37.47	\$35.00
AMD A4-3310MX APU	1308	1529	NA	NA
AMD Opteron 1212 HE	1308	1531	NA	NA
Intel Celeron 877 @ 1.40GHz	1308	1530	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1306	1532	65.33	\$19.99*
Intel Celeron G470 @ 2.00GHz	1305	1533	NA	NA
AMD Athlon Dual Core 5600B	1304	1534	NA	NA
AMD Athlon 64 FX-60 Dual Core	1303	1535	NA	NA
Intel Core i7-620UM @ 1.07GHz	1302	1536	NA	NA
Intel Celeron B800 @ 1.50GHz	1301	1537	NA	NA
AMD Opteron 1214 HE	1299	1538	NA	NA
AMD Turion II Dual-Core Mobile M520	1298	1539	17.90	\$72.55*
Intel Core2 Duo T8100 @ 2.10GHz	1297	1540	92.77	\$13.99*
Celeron Dual-Core T3500 @ 2.10GHz	1296	1543	NA	NA
Intel Atom Z3775D @ 1.49GHz	1296	1542	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1296	1541	19.72	\$65.76
AMD Athlon Dual Core 5000B	1295	1544	13.64	\$95.00*
AMD Turion II Dual-Core Mobile M540	1295	1545	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T6500 @ 2.10GHz	1293	1546	86.30	\$14.99*
AMD Opteron 275	1291	1547	19.87	\$64.99
Intel Pentium T4400 @ 2.20GHz	1290	1548	NA	NA
AMD Athlon 64 X2 4200+	1285	1549	4.16	\$308.95*
Intel Core2 Duo SL9400 @ 1.86GHz	1283	1550	5.07	\$253.00*
Intel Xeon 3040 @ 1.86GHz	1281	1551	36.62	\$34.99
AMD A4-3320M APU	1280	1552	41.29	\$31.00
Intel Core i5-470UM @ 1.33GHz	1278	1553	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1277	1554	36.52	\$34.99*
AMD A6-4455M APU	1276	1556	NA	NA
AMD Opteron 1214	1276	1555	4.40	\$290.00*
AMD Opteron 280	1272	1557	1.60	\$796.67
Intel Core2 Duo T7500 @ 2.20GHz	1272	1558	29.60	\$42.99*
Intel Core i5-4400E @ 2.70GHz	1271	1559	NA	NA
AMD Opteron 2212	1270	1560	105.89	\$12.00
Intel Core2 Duo T6570 @ 2.10GHz	1269	1561	32.97	\$38.50
AMD Athlon 64 X2 Dual Core 4800+	1266	1562	2.75	\$459.95
Intel Celeron E1600 @ 2.40GHz	1260	1563	NA	NA
AMD Athlon 5000 Dual-Core	1259	1565	25.19	\$50.00*
AMD Athlon II P340 Dual-Core	1259	1566	35.00	\$35.99*
Intel Core2 Duo T7400 @ 2.16GHz	1259	1567	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1564	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1258	1568	36.02	\$34.95*
AMD A4-3330MX APU	1253	1569	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron X2 180	1252	1570	18.05	\$69.40*
AMD Athlon X2 Dual Core BE-2450	1251	1571	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1251	1572	NA	NA
Intel Pentium P6000 @ 1.87GHz	1249	1573	NA	NA
Intel Pentium T4300 @ 2.10GHz	1248	1574	NA	NA
Intel Atom Z3775 @ 1.46GHz	1245	1575	35.59	\$35.00*
Intel Atom Z3770 @ 1.46GHz	1244	1576	13.27	\$93.80
AMD Opteron 180	1237	1577	10.32	\$120.00*
Intel Celeron N2910 @ 1.60GHz	1237	1578	NA	NA
Intel Xeon 5120 @ 1.86GHz	1237	1579	27.49	\$45.00
AMD A4-3305M APU	1236	1580	41.22	\$30.00*
AMD Athlon X2 Dual Core BE-2400	1236	1581	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1235	1582	NA	NA
Athlon 64 Dual Core 3800+	1234	1583	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1585	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1230	1584	82.11	\$14.99*
AMD Athlon 5200 Dual-Core	1225	1586	13.57	\$90.33*
AMD Athlon II N350 Dual-Core	1225	1587	NA	NA
Intel Pentium 987 @ 1.50GHz	1223	1588	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1220	1589	3.39	\$359.95
AMD Athlon II P320 Dual-Core	1217	1590	30.43	\$40.00
AMD Phenom X4 Quad-Core GS-5560	1211	1591	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1209	1592	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1593	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1205	1594	241.57	\$4.99

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E2200 @ 2.20GHz	1202	1595	40.11	\$29.99*
Intel Celeron 867 @ 1.30GHz	1199	1596	NA	NA
AMD A4-3300M APU	1198	1597	59.94	\$20.00*
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1197	1598	85.62	\$13.99
Intel Core2 Duo T7300 @ 2.00GHz	1195	1599	38.57	\$30.99*
Intel Atom x5-Z8300 @ 1.44GHz	1193	1600	8.53	\$139.99*
Intel Core2 Duo E6320 @ 1.86GHz	1189	1601	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1602	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1603	NA	NA
Intel Celeron P4500 @ 1.87GHz	1177	1604	NA	NA
AMD Athlon Dual Core 4450B	1176	1605	69.21	\$17.00*
AMD Opteron 175	1175	1606	NA	NA
Intel Core i3-380UM @ 1.33GHz	1174	1607	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1608	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1173	1610	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1609	NA	NA
AMD Opteron 1216 HE	1172	1611	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1171	1612	56.85	\$20.60
Intel Celeron 857 @ 1.20GHz	1170	1613	NA	NA
Intel Atom E3840 @ 1.91GHz	1162	1614	NA	NA
AMD Turion 64 X2 Mobile TL-68	1161	1615	12.91	\$90.00*
AMD A4-4355M APU	1159	1616	NA	NA
AMD Turion II Neo K685 Dual-Core	1158	1617	NA	NA
Athlon 64 Dual Core 4200+	1156	1619	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 967 @ 1.30GHz	1156	1618	NA	NA
Intel Pentium T4200 @ 2.00GHz	1155	1620	96.29	\$12.00*
AMD Athlon II N330 Dual-Core	1154	1621	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1154	1622	10.69	\$108.00*
AMD Athlon 64 X2 Dual Core 4400+	1149	1624	5.78	\$198.95
AMD Athlon II Dual-Core M320	1149	1623	38.32	\$30.00*
Intel Pentium 977 @ 1.40GHz	1148	1625	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1626	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1146	1627	NA	NA
Intel Celeron E1500 @ 2.20GHz	1143	1628	32.67	\$35.00
AMD Turion X2 Dual-Core Mobile RM-75	1141	1629	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1138	1630	NA	NA
AMD Turion 64 X2 Mobile TL-64	1131	1631	28.73	\$39.39*
AMD Athlon II X2 260u	1124	1632	13.48	\$83.44*
AMD Athlon II Dual-Core M300	1123	1633	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1120	1634	5.56	\$201.48*
Intel Core2 Duo E6300 @ 1.86GHz	1118	1635	23.79	\$46.99
Intel Pentium T3400 @ 2.16GHz	1117	1636	79.82	\$14.00
Intel Core2 Duo L7800 @ 2.00GHz	1116	1637	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1115	1638	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1639	NA	NA
AMD Athlon X2 Dual Core BE-2350	1108	1640	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1641	NA	NA
AMD Athlon Dual Core 4450e	1103	1642	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1101	1643	38.27	\$28.78

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3000 APU	1100	1646	NA	NA
AMD E2-3000M APU	1100	1645	55.02	\$20.00*
Intel Core2 Duo L9300 @ 1.60GHz	1100	1644	NA	NA
AMD Opteron 170	1097	1647	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1096	1649	4.89	\$224.26*
Celeron Dual-Core T3000 @ 1.80GHz	1096	1648	NA	NA
AMD Athlon 64 X2 Dual Core BE-230	1095	1651	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1650	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-66	1094	1652	2.90	\$378.00*
AMD Turion 64 X2 Mobile TL-62	1093	1653	3.52	\$311.00*
Intel Core2 Duo T5750 @ 2.00GHz	1093	1654	21.88	\$49.99*
AMD Athlon Dual Core 4050e	1091	1655	NA	NA
Intel Pentium 2129Y @ 1.10GHz	1087	1656	8.12	\$134.00*
Intel Pentium E2180 @ 2.00GHz	1085	1657	8.36	\$129.95*
AMD GX-217GA SOC	1084	1658	NA	NA
AMD Opteron 270	1083	1659	1.84	\$589.55
AMD Athlon 64 X2 Dual Core BE-2300	1082	1661	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1660	NA	NA
AMD Sempron Dual Core 4900	1081	1662	NA	NA
Athlon Dual Core 4450e	1081	1663	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1664	54.02	\$19.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1077	1665	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1666	NA	NA
Intel Core i3-330UM @ 1.20GHz	1071	1667	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2961Y @ 1.10GHz	1070	1668	NA	NA
Intel Celeron J3060 @ 1.60GHz	1068	1669	NA	NA
AMD Athlon II Dual-Core M340	1065	1670	NA	NA
Intel Celeron G465 @ 1.90GHz	1064	1671	8.69	\$122.59
AMD Turion X2 Dual-Core Mobile RM-74	1061	1672	35.46	\$29.95*
Intel Atom Z3740 @ 1.33GHz	1059	1673	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1674	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1053	1675	12.89	\$81.74*
Intel Celeron E1400 @ 2.00GHz	1052	1676	13.16	\$80.00
AMD Turion X2 Dual Core Mobile RM-76	1047	1677	NA	NA
Intel Core Duo T2700 @ 2.33GHz	1047	1678	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1045	1679	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1680	NA	NA
Intel Xeon 3.73GHz	1042	1681	NA	NA
Intel Pentium T3200 @ 2.00GHz	1041	1682	NA	NA
Intel Celeron G460 @ 1.80GHz	1040	1683	9.91	\$105.00
AMD Athlon 64 X2 Dual Core 4000+	1039	1684	NA	NA
AMD Athlon 64 X2 QL-65	1037	1685	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1686	NA	NA
Intel Celeron J1800 @ 2.41GHz	1034	1687	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1028	1688	NA	NA
AMD Athlon 64 X2 QL-62	1027	1690	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1027	1689	NA	NA
Intel Atom Z3740D @ 1.33GHz	1026	1691	NA	NA
Intel 1500 @ 2.00GHz	1024	1692	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N2840 @ 2.16GHz	1024	1693	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1694	NA	NA
AMD Turion Dual-Core RM-74	1016	1695	NA	NA
AMD Opteron 1212	1015	1696	3.50	\$290.00*
Intel Core2 Duo T7100 @ 1.80GHz	1015	1697	46.17	\$21.99*
Intel Core2 Duo T5670 @ 1.80GHz	1012	1698	NA	NA
Intel Celeron 847E @ 1.10GHz	1011	1699	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1700	NA	NA
AMD Athlon 64 X2 QL-67	1006	1701	NA	NA
AMD Athlon64 X2 Dual Core 4200+	1006	1702	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	1005	1704	NA	NA
AMD Athlon II X2 250u	1005	1703	28.78	\$34.95
AMD Athlon 64 X2 Dual Core 3400+	1003	1705	NA	NA
Intel Pentium E2160 @ 1.80GHz	999	1706	24.98	\$40.00
AMD Athlon X2 Dual Core 6850e	998	1707	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	998	1708	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1709	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	996	1710	66.43	\$15.00*
AMD Sempron Dual Core 2200	995	1711	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1712	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	993	1713	NA	NA
AMD Athlon 64 X2 TK-57	988	1714	NA	NA
AMD Turion 64 X2 Mobile TL-60	985	1715	44.89	\$21.95*
AMD GX-222GC SOC	983	1716	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron Dual Core 2300	982	1717	23.39	\$41.99*
Intel 1400 @ 1.83GHz	980	1718	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1719	NA	NA
AMD Athlon 64 X2 QL-64	978	1721	NA	NA
Intel Celeron N2820 @ 2.13GHz	978	1722	3.78	\$259.00*
Intel Celeron N3060 @ 1.60GHz	978	1720	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1723	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1724	NA	NA
Intel Celeron N2830 @ 2.16GHz	973	1725	NA	NA
Intel Celeron 1019Y @ 1.00GHz	972	1726	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	971	1727	16.20	\$60.00*
AMD Athlon 64 X2 Dual Core TK-57	971	1729	NA	NA
AMD Opteron 1210 HE	971	1728	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1730	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	966	1731	NA	NA
Intel Celeron @ 1.30GHz	965	1733	NA	NA
Intel T1500 @ 1.86GHz	965	1732	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1735	NA	NA
AMD Opteron 256	963	1734	NA	NA
AMD Opteron 265	963	1736	6.02	\$159.95*
Intel Atom C2358 @ 1.74GHz	961	1737	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	1738	NA	NA
Intel T2050 @ 2.00GHz	959	1739	NA	NA
AMD Athlon 64 X2 3800+	958	1740	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-58	956	1741	NA	NA
AMD Athlon 64 X2 TK-55	955	1743	NA	NA
Intel Celeron N2808 @ 1.58GHz	955	1742	NA	NA
AMD Sempron Dual Core 4700	948	1744	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1745	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1746	NA	NA
AMD Athlon 64 X2 QL-66	942	1747	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1749	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	941	1748	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1750	7.08	\$132.56*
Intel Celeron 847 @ 1.10GHz	937	1752	2.98	\$315.00*
Intel Pentium T2390 @ 1.86GHz	937	1751	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	935	1753	NA	NA
Intel T1400 @ 1.73GHz	935	1754	NA	NA
AMD Athlon 64 X2 QL-60	930	1755	NA	NA
Intel Atom Z3735E @ 1.33GHz	929	1756	7.94	\$117.00*
AMD E1-7010 APU	927	1757	NA	NA
AMD Turion Dual-Core RM-75	925	1758	84.26	\$10.99*
Intel Core2 Duo T5500 @ 1.66GHz	924	1759	NA	NA
AMD Opteron 1210	923	1760	NA	NA
Intel Celeron T1600 @ 1.66GHz	923	1761	46.17	\$19.99*
AMD Athlon 64 X2 Dual-Core TK-57	920	1762	NA	NA
Intel Atom Z3735D @ 1.33GHz	920	1763	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	918	1764	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1765	14.32	\$64.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Athlon Dual Core 4050e	914	1767	NA	NA
Intel Atom Z3736F @ 1.33GHz	914	1766	NA	NA
AMD Turion II Neo N40L Dual-Core	913	1768	NA	NA
Intel Atom Z3735G @ 1.33GHz	912	1769	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	910	1770	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	909	1771	NA	NA
Intel Atom Z3735F @ 1.33GHz	908	1772	14.42	\$63.00
Intel Celeron N3000 @ 1.04GHz	906	1773	NA	NA
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1774	1.19	\$759.00*
Intel Celeron N3050 @ 1.60GHz	902	1775	3.76	\$239.99
AMD Opteron 165	899	1776	16.65	\$53.99*
Intel Atom C2338 @ 1.74GHz	898	1777	NA	NA
AMD E1-6015 APU	895	1778	NA	NA
AMD Turion Dual-Core RM-70	886	1780	59.10	\$15.00*
Intel Core2 Duo U7300 @ 1.30GHz	886	1779	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	882	1781	12.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-42	879	1782	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1783	7.31	\$119.99*
AMD E1-2500 APU	875	1784	NA	NA
Intel Pentium E2140 @ 1.60GHz	873	1786	5.29	\$165.00
Intel Pentium SU4100 @ 1.30GHz	873	1785	NA	NA
AMD Turion 64 X2 Mobile TL-56	872	1787	1.75	\$498.7
AMD Turion X2 Dual Core L510	871	1788	NA	NA
AMD Sempron Dual Core 2100	869	1790	22.29	\$39.00*

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo U9300 @ 1.20GHz	869	1789	NA	NA
AMD Athlon II Neo K345 Dual-Core	867	1791	NA	NA
Intel Celeron N2815 @ 1.86GHz	866	1792	NA	NA
AMD Sempron 2650 APU with Radeon R3	862	1793	29.26	\$29.48
Intel Celeron N2807 @ 1.58GHz	862	1794	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1795	21.54	\$39.99
Intel 1300 @ 1.66GHz	857	1796	NA	NA
Intel Pentium U5400 @ 1.20GHz	857	1797	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1798	14.80	\$57.74*
Intel Atom E3827 @ 1.74GHz	849	1799	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	846	1800	NA	NA
Intel Atom D2700 @ 2.13GHz	844	1801	NA	NA
AMD E2-2000 APU	842	1803	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1802	NA	NA
Intel Core Duo T2450 @ 2.00GHz	841	1804	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1805	NA	NA
Intel Pentium T2370 @ 1.73GHz	841	1806	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1807	24.03	\$34.95*
Intel Core2 Duo T5200 @ 1.60GHz	838	1808	NA	NA
Intel Pentium D 960 @ 3.60GHz	837	1809	NA	NA
AMD Turion Neo X2 Dual Core L625	836	1810	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	835	1811	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1812	NA	NA
AMD Athlon II Neo N36L Dual-Core	827	1814	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	827	1813	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-1800 APU	825	1815	NA	NA
AMD E1-6010 APU	823	1816	NA	NA
Intel Celeron N2810 @ 2.00GHz	816	1817	3.03	\$269.43*
Intel Celeron B720 @ 1.70GHz	814	1818	NA	NA
AMD Athlon Neo X2 Dual Core L335	809	1819	NA	NA
AMD Turion Dual-Core RM-72	806	1820	21.22	\$38.00*
AMD Athlon 64 X2 Dual-Core TK-53	805	1821	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	1822	NA	NA
AMD Sempron 145	804	1823	8.47	\$94.92
Intel Core Duo T2400 @ 1.83GHz	800	1824	50.03	\$16.00*
AMD Athlon 64 FX-25	794	1825	NA	NA
AMD G-T56N	791	1826	NA	NA
AMD Athlon II Neo K325 Dual-Core	788	1827	30.34	\$25.99*
Intel Celeron SU2300 @ 1.20GHz	780	1828	NA	NA
AMD Athlon X2 Dual Core 3250e	777	1829	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1830	NA	NA
Intel Core Duo T2350 @ 1.86GHz	774	1831	NA	NA
AMD E-350 APU	773	1832	NA	NA
AMD E-450 APU	772	1833	NA	NA
Intel Celeron N2806 @ 1.60GHz	772	1834	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1835	NA	NA
AMD E1-2200 APU	767	1837	NA	NA
Intel Core Duo T2250 @ 1.73GHz	767	1836	NA	NA
AMD Opteron 252	760	1838	12.00	\$63.36

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1640	759	1839	NA	NA
AMD Turion 64 X2 Mobile TL-52	757	1840	NA	NA
AMD E-350	753	1841	NA	NA
AMD Turion 64 X2 Mobile TL-50	752	1842	41.91	\$17.95*
AMD G-T56E	751	1843	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1844	NA	NA
AMD Athlon 64 FX-55	744	1845	4.14	\$179.95
Intel Pentium D 950 @ 3.40GHz	743	1846	NA	NA
AMD Sempron 140	738	1847	77.84	\$9.49*
Intel Core Duo T2300 @ 1.66GHz	736	1848	NA	NA
AMD Sempron 130	731	1849	29.29	\$24.99*
AMD Athlon 64 FX-57	730	1850	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1851	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1853	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1852	NA	NA
Intel Pentium T2310 @ 1.46GHz	727	1854	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	722	1855	NA	NA
AMD E-350D APU	720	1857	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1856	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1858	NA	NA
AMD G-T48E	716	1859	NA	NA
Intel Pentium T2080 @ 1.73GHz	716	1860	4.48	\$159.95*
AMD Athlon 64 FX-59	715	1861	NA	NA
Intel Pentium T2130 @ 1.86GHz	715	1862	NA	NA
Intel Pentium D 940 @ 3.20GHz	713	1863	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D2560 @ 2.00GHz	711	1864	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	1865	NA	NA
Intel Core Duo T2050 @ 1.60GHz	705	1867	NA	NA
Intel Pentium 5 2.66GHz	705	1866	NA	NA
AMD Opteron 154	703	1868	NA	NA
Intel Atom D525 @ 1.80GHz	701	1869	NA	NA
Intel Celeron G440 @ 1.60GHz	698	1870	15.52	\$44.99
AMD E1-1500 APU	694	1871	NA	NA
AMD Opteron 254	693	1872	NA	NA
Intel Celeron U3405 @ 1.07GHz	684	1873	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1874	NA	NA
AMD V160	683	1876	NA	NA
Intel Xeon MV 3.20GHz	683	1875	NA	NA
AMD Athlon LE-1660	682	1878	NA	NA
Intel Celeron 900 @ 2.20GHz	682	1877	36.31	\$18.80*
AMD Sempron 150	680	1879	9.37	\$72.64*
Intel Celeron 925 @ 2.30GHz	679	1880	NA	NA
Intel Pentium T2060 @ 1.60GHz	674	1881	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	671	1882	NA	NA
AMD Athlon 1640B	668	1884	13.36	\$50.00*
AMD E1-1200 APU	668	1883	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1885	NA	NA
AMD Opteron 152	658	1886	NA	NA
Intel Atom K510 @ 1.66GHz	658	1887	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom D510 @ 1.66GHz	653	1888	6.00	\$109.00*
AMD Athlon X2 Dual Core L310	649	1889	NA	NA
AMD Opteron 250	649	1891	54.10	\$12.00*
Intel Pentium D 830 @ 3.00GHz	649	1890	NA	NA
AMD Athlon 64 FX-53	646	1892	NA	NA
VIA Nano L3600@2000MHz	645	1893	NA	NA
Intel Core 330 @ 1.60GHz	643	1894	NA	NA
AMD V140	642	1895	49.46	\$13.00*
VIA Nano X2 U4025 @ 1.2 GHz	639	1896	NA	NA
AMD V120	637	1897	NA	NA
AMD Sempron LE-1620	635	1898	NA	NA
AMD Opteron 246	632	1899	5.80	\$108.95*
AMD A4-1200 APU	629	1900	NA	NA
AMD Athlon II 170u	626	1901	20.92	\$29.95
AMD Athlon LE-1640	623	1902	NA	NA
Intel Celeron 450 @ 2.20GHz	621	1903	NA	NA
AMD E1-2100 APU	620	1904	NA	NA
Intel Atom N2800 @ 1.86GHz	619	1905	NA	NA
AMD Athlon 64 4000+	618	1907	3.12	\$197.95*
AMD Sempron LE-1300	618	1906	51.55	\$12.00
AMD E-300 APU	616	1908	NA	NA
AMD Turion 64 Mobile ML-42	615	1909	NA	NA
Mobile AMD Athlon 64 4000+	614	1910	NA	NA
AMD A4-1250 APU	604	1911	NA	NA
AMD Opteron 150	604	1912	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 3.80GHz	604	1913	0.71	\$851.00*
AMD Opteron 148	603	1914	NA	NA
AMD Athlon 64 3600+	601	1915	NA	NA
AMD Athlon 64 3700+	598	1916	4.61	\$129.95*
Intel Atom 330 @ 1.60GHz	592	1917	NA	NA
AMD Turion 64 Mobile ML-44	591	1918	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1919	NA	NA
Intel Pentium D 915 @ 2.80GHz	589	1920	NA	NA
AMD Athlon 64 3800+	587	1921	9.78	\$60.00
Intel Celeron D 430 @ 1.80GHz	585	1922	NA	NA
AMD Sempron M120	582	1923	NA	NA
AMD Sempron M100	581	1924	48.42	\$12.00
VIA Nano L3050@1800MHz	581	1925	NA	NA
Intel Atom N570 @ 1.66GHz	579	1926	6.74	\$86.00*
Intel Core2 Duo U7500 @ 1.06GHz	579	1927	NA	NA
AMD Athlon 64 3300+	576	1928	NA	NA
AMD Athlon 64 2200+	575	1929	NA	NA
Mobile AMD Athlon XP	572	1930	48.95	\$11.69*
AMD Athlon LE-1620	571	1932	31.73	\$18.00*
AMD C-70 APU	571	1931	NA	NA
AMD Athlon XP 3400+	570	1933	NA	NA
Intel Atom Z2760 @ 1.80GHz	568	1934	NA	NA
AMD Athlon LE-1600	567	1935	27.01	\$21.00*
Intel Celeron 827E @ 1.40GHz	566	1936	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 570 @ 2.26GHz	557	1937	NA	NA
Intel Atom E3825 @ 1.33GHz	556	1938	6.96	\$80.00*
AMD Z-60 APU	555	1939	NA	NA
AMD Sempron 3800+	554	1940	1.82	\$304.86*
AMD Athlon II 160u	545	1942	18.18	\$29.99*
AMD C-60 APU	545	1941	NA	NA
AMD Athlon 64 3400+	544	1943	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	1944	NA	NA
AMD Sempron LE-1250	543	1945	18.74	\$28.99*
Intel Celeron M 540 @ 1.86GHz	542	1946	NA	NA
AMD Athlon XP-M	541	1947	3.86	\$139.99*
Intel Celeron 560 @ 2.13GHz	540	1948	6.77	\$79.95*
AMD Athlon 64 3500+	539	1949	7.71	\$69.99*
Intel Celeron 440 @ 2.00GHz	539	1950	13.48	\$40.00
AMD Athlon II Neo K145	537	1951	NA	NA
AMD Turion 64 Mobile MT-40	536	1952	NA	NA
AMD Sempron LE-1600	535	1953	NA	NA
Intel Pentium D 805 @ 2.66GHz	533	1954	NA	NA
AMD Opteron 146	532	1955	8.87	\$59.99*
Intel Atom N2600 @ 1.60GHz	529	1956	NA	NA
AMD Z-01	523	1957	NA	NA
Intel Pentium M 2.10GHz	521	1958	NA	NA
AMD Turion 64 Mobile ML-40	520	1960	NA	NA
Intel Pentium M 2.26GHz	520	1959	NA	NA
AMD Sempron LE-1200	518	1961	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Sempron 3800+	517	1962	NA	NA
VIA Nano L3025@1600MHz	517	1963	NA	NA
AMD G-T40N	516	1964	NA	NA
Intel Atom N550 @ 1.50GHz	514	1965	5.99	\$86.00*
Intel Celeron 540 @ 1.86GHz	512	1966	NA	NA
Intel Core Duo U2500 @ 1.20GHz	512	1968	NA	NA
Mobile AMD Athlon XP-M	512	1967	NA	NA
AMD Opteron 144	511	1970	7.87	\$65.00*
Mobile AMD Athlon 64 3400+	511	1969	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1971	NA	NA
Intel Pentium M 2.13GHz	507	1972	NA	NA
AMD Turion 64 Mobile MK-38	505	1973	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1974	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1975	NA	NA
Intel Celeron 550 @ 2.00GHz	500	1976	38.53	\$13.00*
Intel Xeon 3.60GHz	500	1977	0.59	\$851.00*
AMD Athlon MP 2800+	497	1978	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1979	NA	NA
AMD Athlon 64 3200+	493	1981	3.29	\$149.95*
Intel Pentium 4 3.60GHz	493	1980	NA	NA
AMD Athlon 2850e	492	1982	NA	NA
Intel Celeron 430 @ 1.80GHz	491	1984	9.82	\$50.00
Intel Xeon 3.06GHz	491	1983	NA	NA
AMD Sempron LE-250	490	1985	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.80GHz	490	1986	NA	NA
Intel Pentium 4 3.46GHz	487	1987	NA	NA
Mobile AMD Athlon XP-M 3200+	487	1988	NA	NA
Intel Pentium 4 3.73GHz	486	1989	NA	NA
AMD Athlon 3100+	485	1991	NA	NA
AMD G-T40E	485	1990	NA	NA
AMD Sempron 3300+	484	1993	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	1992	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	1994	NA	NA
Intel Celeron 530 @ 1.73GHz	481	1995	19.32	\$24.95*
Intel Celeron D 420 @ 1.60GHz	481	1996	NA	NA
AMD Sempron 3600+	480	1997	40.07	\$12.00
Intel Xeon 3.40GHz	478	1998	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	1999	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	2000	NA	NA
AMD Opteron 248	476	2001	39.73	\$12.00*
Intel Core2 Solo U3500 @ 1.40GHz	476	2002	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2003	NA	NA
AMD Athlon QI-46	473	2004	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2005	NA	NA
Intel Xeon 3.20GHz	471	2006	NA	NA
AMD Athlon II Neo K125	469	2007	NA	NA
AMD Athlon XP 2300+	464	2009	NA	NA
Intel Pentium M 2.00GHz	464	2008	NA	NA
AMD Turion 64 Mobile MK-36	463	2010	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2400+	462	2012	NA	NA
AMD C-50	462	2011	NA	NA
AMD Athlon 64 3000+	461	2014	4.23	\$108.95*
Mobile AMD Sempron 3300+	461	2013	NA	NA
AMD Athlon XP 2900+	459	2015	NA	NA
AMD Athlon 3200+	458	2016	13.11	\$34.95*
VIA Nano L1900@1400MHz	457	2017	NA	NA
Intel Celeron M 723 @ 1.20GHz	456	2018	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2019	NA	NA
Intel Celeron 420 @ 1.60GHz	453	2020	13.32	\$34.00
AMD Sempron 3100+	451	2021	7.53	\$60.00*
Intel Celeron M 530 @ 1.73GHz	450	2023	NA	NA
Mobile AMD Athlon 64 3000+	450	2022	NA	NA
AMD Sempron SI-42	449	2024	37.43	\$12.00
Intel Celeron N2805 @ 1.46GHz	449	2025	NA	NA
AMD C-60	448	2026	NA	NA
AMD Sempron SI-40	448	2027	37.39	\$12.00
AMD Athlon 2800+	447	2028	8.96	\$49.99*
AMD Sempron 3400+	447	2029	37.30	\$12.00
AMD Turion 64 Mobile ML-37	445	2030	2.27	\$196.50*
AMD Athlon 2600+	444	2031	4.23	\$104.00*
Mobile AMD Sempron 3400+	443	2032	NA	NA
Mobile AMD Athlon 64 3200+	441	2033	NA	NA
Intel Pentium M 1.86GHz	440	2035	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 64 2800+	440	2034	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2036	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2037	NA	NA
AMD Athlon 64 FX-51	437	2038	NA	NA
AMD Athlon 64 2800+	436	2040	4.36	\$99.99*
AMD Athlon MP 2400+	436	2039	NA	NA
AMD Sempron LE-1150	435	2043	NA	NA
Intel T1200 @ 1.50GHz	435	2042	NA	NA
Intel Xeon 2.66GHz	435	2041	NA	NA
AMD Athlon XP 3100+	433	2044	NA	NA
AMD Athlon XP 3200+	432	2045	NA	NA
Mobile AMD Sempron 3600+	431	2046	NA	NA
Intel Celeron M 520 @ 1.60GHz	430	2047	NA	NA
AMD Opteron 142	428	2049	NA	NA
VIA Nano L2100@1800MHz	428	2048	NA	NA
AMD Turion 64 Mobile MT-32	425	2050	NA	NA
AMD Sempron LE-1100	424	2051	NA	NA
AMD Turion 64 Mobile ML-34	424	2052	NA	NA
AMD Turion 64 Mobile MT-28	419	2053	NA	NA
Intel Pentium M 1.73GHz	416	2054	NA	NA
AMD Athlon TF-20	415	2055	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2056	NA	NA
Mobile AMD Sempron 3100+	415	2057	NA	NA
AMD Turion 64 Mobile MT-34	414	2058	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2059	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.70GHz	414	2060	NA	NA
AMD Athlon 2100+	412	2061	NA	NA
Intel Celeron 743 @ 1.30GHz	412	2062	NA	NA
AMD Sempron 3200+	411	2063	1.53	\$269.75*
Intel Pentium SU2700 @ 1.30GHz	410	2064	NA	NA
Mobile AMD Sempron 3500+	410	2065	NA	NA
VIA Nano U3300@1200MHz	409	2066	NA	NA
AMD Sempron 3000+	408	2067	20.42	\$20.00
Intel Core Solo T1350 @ 1.86GHz	407	2068	NA	NA
AMD Athlon 2650e	406	2069	21.39	\$19.00*
Intel Celeron 723 @ 1.20GHz	404	2070	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2072	4.50	\$89.95*
Intel Pentium M 1.80GHz	404	2071	NA	NA
AMD K7	403	2074	NA	NA
AMD Turion 64 Mobile ML-32	403	2073	NA	NA
AMD-K7	403	2075	NA	NA
AMD Athlon Neo MV-40	402	2077	NA	NA
AMD Sempron 3500+	402	2078	2.70	\$149.23
Intel Atom E3826 @ 1.46GHz	402	2076	NA	NA
AMD Athlon XP 3000+	401	2081	8.04	\$49.95
AMD Athlon XP2200+	401	2080	NA	NA
AMD GX-210JA SOC	401	2082	NA	NA
Intel Atom D2500 @ 1.86GHz	401	2079	NA	NA
Intel Pentium 4 3.40GHz	400	2083	NA	NA

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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 2.80GHz	400	2084	NA	NA
Intel Xeon 3.00GHz	398	2086	NA	NA
Mobile AMD Athlon 64 2700+	398	2085	NA	NA
AMD Athlon XP 2800+	397	2089	NA	NA
AMD Turion 64 Mobile ML-30	397	2088	NA	NA
Intel Celeron M 1.70GHz	397	2087	NA	NA
AMD Opteron 140	396	2090	<b>0.67</b>	<b>\$595.50</b>
Intel Core Solo T1300 @ 1.66GHz	395	2091	NA	NA
Mobile AMD Sempron 2600+	394	2093	NA	NA
VIA Esther 2000MHz	394	2092	NA	NA
AMD Sempron 2100+	392	2094	NA	NA
AMD Athlon XP2400+	391	2095	NA	NA
AMD Athlon 2000+	390	2097	NA	NA
AMD Turion 64 Mobile ML-28	390	2096	NA	NA
AMD Athlon XP 2700+	389	2098	<b>4.59</b>	<b>\$84.79*</b>
Mobile AMD Sempron 3000+	387	2099	NA	NA
AMD Sempron 2800+	384	2100	<b>3.69</b>	<b>\$104.07</b>
AMD Sempron 210U	382	2101	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2102	NA	NA
VIA Nano L2007@1600MHz	381	2103	NA	NA
AMD Athlon 64 FX-34	380	2104	NA	NA
AMD Turion 64 Mobile MT-30	378	2105	NA	NA
Intel Pentium 4 3.20GHz	378	2107	NA	NA
Intel Pentium M 1700MHz	378	2108	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2106	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Nano U2250 (1.6GHz Capable)	377	2109	NA	NA
AMD Athlon 2500+	374	2110	<b>6.46</b>	<b>\$58.00*</b>
AMD Athlon 64 2600+	374	2111	NA	NA
AMD Sempron 2600+	373	2114	<b>6.22</b>	<b>\$59.95*</b>
Intel Celeron M 430 @ 1.73GHz	373	2112	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2113	NA	NA
AMD Athlon XP 2600+	372	2115	<b>16.16</b>	<b>\$23.03*</b>
Mobile AMD Athlon 2500+	370	2117	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2116	NA	NA
Intel Celeron 807UE @ 1.00GHz	369	2118	NA	NA
Intel Pentium M 1.60GHz	369	2119	NA	NA
Intel Pentium M 1600MHz	368	2121	NA	NA
VIA C7-D 2000MHz	368	2120	NA	NA
AMD Athlon XP Pro3+	367	2122	NA	NA
Intel Pentium M 1.50GHz	366	2123	NA	NA
Intel Celeron M 1.60GHz	365	2125	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2126	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2124	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2127	NA	NA
AMD Athlon 2200+	363	2129	<b>4.55</b>	<b>\$79.99*</b>
Mobile AMD Athlon 64 3700+	363	2128	NA	NA
AMD Athlon XP 2400+	362	2131	<b>4.03</b>	<b>\$89.99*</b>
Intel Atom E3815 @ 1.46GHz	362	2130	<b>2.59</b>	<b>\$139.99*</b>
Intel Pentium M 1.40GHz	358	2133	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 4 2400+	358	2132	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2134	NA	NA
AMD Athlon XP 2500+	355	2137	NA	NA
Intel Pentium 4 3.00GHz	355	2136	NA	NA
Intel Pentium M 1500MHz	355	2135	NA	NA
Mobile AMD Sempron 2800+	354	2139	NA	NA
Mobile AMD Sempron 3200+	354	2138	NA	NA
AMD Athlon XP1900+	353	2140	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2141	NA	NA
AMD Athlon 1700+	349	2143	NA	NA
Intel Celeron 215 @ 1.33GHz	349	2142	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2144	NA	NA
Intel Pentium 4 3.06GHz	347	2145	NA	NA
Intel Atom E680 @ 1.60GHz	346	2147	NA	NA
Intel Celeron M 1.50GHz	346	2146	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2148	NA	NA
AMD Athlon XP 1700	344	2149	NA	NA
AMD Sempron 2500+	344	2150	4.31	\$79.95*
Mobile AMD Athlon XP-M 1900+	342	2151	NA	NA
VIA Nano L2207@1600MHz	340	2152	NA	NA
AMD Athlon MP 1700+	339	2154	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2153	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2155	NA	NA
Intel Atom D425 @ 1.80GHz	336	2156	0.34	\$992.98*
Intel Celeron M 410 @ 1.46GHz	335	2158	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M (LV) 2000+	335	2157	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2159	NA	NA
Intel Celeron 3.33GHz	333	2160	NA	NA
AMD Athlon TF-36	329	2161	NA	NA
Intel Celeron M 360 1.40GHz	329	2162	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	2163	NA	NA
Intel Celeron M 1500MHz	326	2164	NA	NA
AMD Athlon XP 2200+	325	2165	3.83	\$84.95*
Intel Pentium 4 2.80GHz	325	2166	NA	NA
AMD Athlon XP 2100+	323	2167	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2168	NA	NA
Intel Atom N2100 @ 1.60GHz	321	2169	NA	NA
Intel Celeron M 1.30GHz	321	2171	NA	NA
Intel Pentium M 1400MHz	321	2170	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2172	NA	NA
AMD E-240	318	2173	NA	NA
AMD Sempron 2300+	318	2175	7.07	\$45.00*
Intel Celeron D 356 @ 3.33GHz	318	2174	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2176	NA	NA
Mobile AMD Athlon 4	314	2177	3.62	\$86.99*
AMD Sempron 2400+	313	2179	11.62	\$27.0
Mobile Intel Pentium 4 - M 2.60GHz	313	2178	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2180	NA	NA
Intel Atom N475 @ 1.83GHz	311	2182	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Solo U2200 @ 1.20GHz	311	2181	NA	NA
AMD C-30	310	2183	NA	NA
Intel Atom D410 @ 1.66GHz	310	2184	0.49	\$635.99*
Intel Pentium III 1266S @ 1266MHz	309	2185	NA	NA
Mobile Intel Celeron 1333MHz	309	2186	NA	NA
Intel Atom N470 @ 1.83GHz	307	2187	NA	NA
AMD Athlon XP 2000+	306	2188	12.27	\$24.99*
Intel Celeron D 352 @ 3.20GHz	306	2189	NA	NA
VIA Nano U2500@1200MHz	306	2190	NA	NA
Intel Atom 230 @ 1.60GHz	305	2191	NA	NA
AMD Athlon XP 1900+	304	2193	NA	NA
Intel Pentium 4 2.93GHz	304	2192	NA	NA
AMD Athlon L110	303	2198	NA	NA
AMD G-T52R	303	2197	NA	NA
Intel Celeron M 1300MHz	303	2196	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2195	NA	NA
Intel Pentium M 1300MHz	303	2194	NA	NA
Intel Celeron 1400MHz	302	2199	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2201	NA	NA
Intel Pentium M 1.30GHz	301	2200	NA	NA
AMD Athlon XP 1800+	300	2203	5.10	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2202	NA	NA
Intel Pentium M 1.20GHz	298	2204	NA	NA
Intel Atom N450 @ 1.66GHz	297	2205	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2206	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium M 1.10GHz	296	2207	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2208	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2209	NA	NA
AMD Athlon 1500+	294	2211	NA	NA
Mobile Intel Celeron 1200MHz	294	2210	NA	NA
AMD Geode NX 1750	291	2212	NA	NA
Intel Celeron 1333MHz	290	2214	NA	NA
Intel Pentium 4 2.60GHz	290	2213	NA	NA
Intel Celeron 3.20GHz	289	2217	NA	NA
Mobile Intel Pentium III - M 1133MHz	289	2215	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2216	NA	NA
686 Gen	288	2220	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2222	NA	NA
Intel Atom N280 @ 1.66GHz	288	2219	NA	NA
Intel Celeron 1300MHz	288	2221	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2218	NA	NA
AMD Athlon XP2100+	287	2225	NA	NA
Intel Celeron 3.06GHz	287	2224	NA	NA
VIA C7-D 1500MHz	287	2223	NA	NA
Intel Atom N455 @ 1.66GHz	286	2226	NA	NA
Intel Celeron 2.93GHz	285	2227	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2228	NA	NA
VIA C7 1500MHz	284	2229	NA	NA
AMD Athlon XP 1500	282	2232	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1133MHz	282	2230	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2231	NA	NA
AMD Athlon XP1600+	281	2233	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2235	NA	NA
Mobile Intel Celeron 2.50GHz	281	2234	NA	NA
AMD Sempron 2200+	280	2236	9.34	\$29.99*
AMD Athlon 4	279	2237	5.18	\$53.99
Mobile Intel Pentium 4 2.66GHz	279	2238	NA	NA
Intel Celeron D 347 @ 3.06GHz	278	2240	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2239	NA	NA
Mobile Intel Pentium 4 2.30GHz	278	2241	6.38	\$43.56*
Intel Core Solo U1300 @ 1.06GHz	276	2242	NA	NA
Intel Xeon 2.40GHz	276	2243	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2245	NA	NA
VIA Nano U3500@1000MHz	275	2244	NA	NA
AMD V105	274	2246	NA	NA
VIA Nano U2250@1300+MHz	274	2247	NA	NA
AMD Athlon XP 1700+	272	2248	NA	NA
Intel Atom E660 @ 1.30GHz	271	2249	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	270	2250	NA	NA
Intel Pentium III Mobile 1066MHz	268	2251	NA	NA
AMD Sempron 200U	267	2252	3.08	\$87.00*
AMD Athlon XP 1600+	266	2253	NA	NA
Mobile AMD Athlon 1400+	266	2254	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2255	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Geode NX	264	2256	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	2257	NA	NA
Intel Celeron 1200MHz	263	2259	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2258	NA	NA
Intel Pentium III Mobile 1200MHz	262	2260	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2261	NA	NA
Intel Celeron 1066MHz	259	2262	NA	NA
Intel Pentium M 1100MHz	259	2263	NA	NA
AMD Athlon XP 1500+	257	2265	NA	NA
Intel Celeron 2.80GHz	257	2266	NA	NA
Mobile AMD Athlon XP-M 1600+	257	2264	NA	NA
Intel Pentium 4 2.66GHz	256	2267	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2268	NA	NA
Mobile AMD Sempron 2100+	254	2269	NA	NA
Intel Celeron 2.50GHz	253	2271	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2270	NA	NA
Intel Celeron 2.66GHz	252	2272	NA	NA
Intel XEON 2.20GHz	252	2273	NA	NA
Intel Pentium III Mobile 1133MHz	251	2274	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2276	NA	NA
VIA Esther 1300MHz	250	2275	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2277	NA	NA
Intel Pentium 4 2.53GHz	249	2278	NA	NA
Intel Celeron 2.53GHz	246	2279	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.70GHz	245	2282	NA	NA
Intel Pentium 4 2.50GHz	245	2281	NA	NA
Intel Pentium III Mobile 1000MHz	245	2280	NA	NA
Intel Celeron 2.10GHz	244	2283	NA	NA
Intel Celeron 2.60GHz	242	2284	NA	NA
Intel Celeron 1000MHz	241	2285	NA	NA
Mobile Intel Celeron 2.40GHz	239	2286	NA	NA
Intel Pentium III 933S @ 933MHz	238	2287	NA	NA
Intel Pentium M 1200MHz	237	2288	NA	NA
Intel Atom N435 @ 1.33GHz	236	2289	NA	NA
AMD Athlon XP1700+	234	2290	NA	NA
Intel Pentium M 1000MHz	233	2292	NA	NA
Intel Xeon 2.00GHz	233	2291	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2293	NA	NA
AMD Athlon MP	230	2294	4.20	\$54.95*
Intel Pentium 4 2.40GHz	230	2295	NA	NA
AMD G-T44R	227	2296	NA	NA
Intel Celeron 2.30GHz	227	2297	NA	NA
Mobile Intel Celeron 2.20GHz	226	2298	NA	NA
Intel Celeron 2.26GHz	224	2299	NA	NA
Intel Pentium 4 2.26GHz	223	2300	NA	NA
VIA C7-M 6300MHz	222	2301	NA	NA
Intel Pentium M 900MHz	220	2303	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	2302	NA	NA
VIA Esther 1500MHz	219	2304	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom Z515 @ 1.20GHz	218	2306	NA	NA
Intel Celeron 2.40GHz	218	2307	NA	NA
Intel Pentium III Mobile 933MHz	218	2305	8.58	\$25.51*
Intel Atom Z520 @ 1.33GHz	215	2308	NA	NA
Intel Celeron 2.20GHz	213	2310	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2309	NA	NA
Intel Celeron M 900MHz	212	2311	NA	NA
Intel Celeron 2.13GHz	211	2312	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2314	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2313	NA	NA
Intel Pentium 4 2.20GHz	210	2315	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2316	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2317	NA	NA
Intel Celeron M 1.00GHz	207	2318	2.76	\$74.99
Mobile Intel Celeron 2.00GHz	204	2319	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2320	NA	NA
Intel Pentium III Mobile 800MHz	201	2321	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2322	NA	NA
VIA C7-D 1800MHz	198	2323	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2324	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2325	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2326	4.33	\$45.00
Intel Pentium 4 1600MHz	193	2328	0.36	\$532.40
Intel Xeon 1500MHz	193	2327	NA	NA

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CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 - M 1.80GHz	191	2329	NA	NA
Intel Pentium 4 2.00GHz	189	2330	NA	NA
Mobile Intel Celeron 1.50GHz	188	2331	NA	NA
Mobile Intel Celeron 1.60GHz	188	2332	NA	NA
VIA C7-M 1600MHz	188	2333	NA	NA
Intel Celeron 2.00GHz	186	2336	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2334	NA	NA
Mobile Intel Celeron 1.80GHz	186	2335	NA	NA
Intel Celeron M ULV 800MHz	184	2339	NA	NA
Intel Pentium 4 4.00GHz	184	2337	NA	NA
Mobile AMD Athlon XP-M 1400+	184	2338	NA	NA
Mobile Intel Celeron 1.70GHz	181	2340	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2341	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2342	0.92	\$192.00
Intel Pentium 4 1800MHz	176	2343	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2344	NA	NA
Intel Celeron 1100MHz	174	2345	NA	NA
Mobile Intel Celeron 1.20GHz	170	2346	NA	NA
VIA Esther 1000MHz	169	2347	NA	NA
Intel Pentium 4 1.40GHz	164	2348	NA	NA
VIA C7-M 1000MHz	164	2349	NA	NA
Intel Pentium 4 1.80GHz	160	2350	NA	NA
Intel Pentium 4 1.90GHz	159	2351	NA	NA
VIA Eden 800MHz	155	2352	NA	NA
VIA Nehemiah	155	2353	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1700MHz	154	2354	NA	NA
Intel Pentium III Mobile 866MHz	152	2355	NA	NA
Intel Celeron M 600MHz	151	2356	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2357	NA	NA
Intel Celeron 600MHz	147	2358	NA	NA
VIA C7-M 1200MHz	143	2359	NA	NA
Intel Celeron 1.80GHz	137	2360	NA	NA
Intel Pentium 4 1.50GHz	134	2361	NA	NA
Intel Pentium 4 1.70GHz	133	2362	NA	NA
Intel Celeron 1.70GHz	130	2363	NA	NA
Intel Pentium 4 1.60GHz	129	2364	NA	NA
Intel Pentium 4 1400MHz	127	2365	NA	NA
Intel Pentium 4 1500MHz	125	2366	NA	NA
Intel Pentium 4 1300MHz	119	2367	NA	NA
AMD Athlon 64 2000+	116	2368	NA	NA
AMD-K6-III	108	2369	NA	NA
Intel Pentium III Mobile 750MHz	103	2370	NA	NA
VIA C3 Ezra	100	2371	NA	NA
AMD-K6 3D	90	2372	NA	NA
VIA Samuel 2	79	2373	NA	NA

\* - Last price seen from our affiliates.

## Multi CPU Systems

CPU Name	Passmark CPU	Rank	CPU Value	Price
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	Mark (higher is better)	(lower is better)	(higher is better)	(USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	196	NA	NA
[Dual CPU] AMD Athlon 64 FX-72	3163	284	NA	NA
[Dual CPU] AMD Athlon 64 FX-74	2947	290	2.95	\$999.00*
[Dual CPU] AMD Athlon MP 2000+	604	332	NA	NA
[Dual CPU] AMD Opteron 246	1130	321	5.19	\$217.90*
[Dual CPU] AMD Opteron 248	1053	322	43.88	\$24.00*
[Dual CPU] AMD Opteron 250	1438	319	59.92	\$24.00*
[Dual CPU] AMD Opteron 252	1385	320	10.93	\$126.72
[Dual CPU] AMD Opteron 254	816	327	NA	NA
[Dual CPU] AMD Opteron 256	1853	316	NA	NA
[Dual CPU] AMD Opteron 270	2226	312	1.89	\$1,179.10
[Dual CPU] AMD Opteron 275	2133	314	16.41	\$129.98
[Dual CPU] AMD Opteron 280	2524	303	1.58	\$1,593.34
[Dual CPU] AMD Opteron 285	2772	299	NA	NA
[Dual CPU] AMD Opteron 290	2807	296	10.40	\$270.00*
[Dual CPU] AMD Opteron 885	2851	294	NA	NA
[Dual CPU] AMD Opteron 2212	2277	311	94.88	\$24.00
[Dual CPU] AMD Opteron 2214 HE	2463	306	NA	NA
[Dual CPU] AMD Opteron 2216	2485	305	6.98	\$356.00*
[Dual CPU] AMD Opteron 2216 HE	2593	302	NA	NA
[Dual CPU] AMD Opteron 2218	2719	300	21.46	\$126.72
[Dual CPU] AMD Opteron 2218 HE	2514	304	NA	NA
[Dual CPU] AMD Opteron 2220	2917	291	38.01	\$76.74
[Dual CPU] AMD Opteron 2220 SE	2882	293	NA	NA
[Dual CPU] AMD Opteron 2222	2948	289	0.89	\$3,329.96*
[Dual CPU] AMD Opteron 2222 SE	3303	282	117.96	\$28.00*
[Dual CPU] AMD Opteron 2346 HE	4095	274	NA	NA
[Dual CPU] AMD Opteron 2347 HE	3313	281	7.02	\$471.66*
[Dual CPU] AMD Opteron 2350	4421	267	8.19	\$539.98*
[Dual CPU] AMD Opteron 2354	4566	263	6.94	\$657.56*
[Dual CPU] AMD Opteron 2356	4487	265	43.55	\$103.04
[Dual CPU] AMD Opteron 2360 SE	5315	249	85.73	\$62.00*
[Dual CPU] AMD Opteron 2374 HE	5161	253	13.58	\$379.98*
[Dual CPU] AMD Opteron 2376	5238	251	15.70	\$333.60*
[Dual CPU] AMD Opteron 2378	5559	246	15.53	\$358.00*
[Dual CPU] AMD Opteron 2380	5754	238	205.50	\$28.00
[Dual CPU] AMD Opteron 2384	5977	233	3.56	\$1,680.00*
[Dual CPU] AMD Opteron 2387	6441	223	NA	NA
[Dual CPU] AMD Opteron 2389	5703	239	NA	NA
[Dual CPU] AMD Opteron 2419	5571	245	27.86	\$199.98*
[Dual CPU] AMD Opteron 2425 HE	6209	227	NA	NA
[Dual CPU] AMD Opteron 2427	6044	230	31.76	\$190.28
[Dual CPU] AMD Opteron 2431	7044	211	95.19	\$74.00
[Dual CPU] AMD Opteron 2435	7289	204	30.27	\$240.80*
[Dual CPU] AMD Opteron 2439 SE	8093	180	44.97	\$179.98*
[Dual CPU] AMD Opteron 4122	4076	275	7.84	\$519.90
[Dual CPU] AMD Opteron 4130	5828	236	9.43	\$617.90
[Dual CPU] AMD Opteron 4170 HE	6254	226	10.15	\$615.90
[Dual CPU] AMD Opteron 4184	7949	185	7.64	\$1,030.00*
[Dual CPU] AMD Opteron 4226	8088	182	15.92	\$507.90*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)



[Dual CPU] AMD Opteron 4228 HE	7986	184	NA	NA
[Dual CPU] AMD Opteron 4234	9361	153	15.57	\$601.40*
[Dual CPU] AMD Opteron 4276 HE	9681	147	NA	NA
[Dual CPU] AMD Opteron 4280	4525	264	4.96	\$912.88*
[Dual CPU] AMD Opteron 4284	7833	191	10.96	\$714.60*
[Dual CPU] AMD Opteron 4334	9468	152	21.40	\$442.46
[Dual CPU] AMD Opteron 4340	10113	136	NA	NA
[Dual CPU] AMD Opteron 4376 HE	10244	132	NA	NA
[Dual CPU] AMD Opteron 4386	11888	106	15.08	\$788.24
[Dual CPU] AMD Opteron 6128	6959	214	16.84	\$413.34
[Dual CPU] AMD Opteron 6132 HE	8657	168	NA	NA
[Dual CPU] AMD Opteron 6136	7255	205	5.58	\$1,299.90*
[Dual CPU] AMD Opteron 6164 HE	5109	254	NA	NA
[Dual CPU] AMD Opteron 6168	7741	195	18.58	\$416.60*
[Dual CPU] AMD Opteron 6172	8111	179	21.41	\$378.88
[Dual CPU] AMD Opteron 6174	8776	165	34.28	\$256.00
[Dual CPU] AMD Opteron 6180 SE	3114	285	NA	NA
[Dual CPU] AMD Opteron 6204	7134	207	NA	NA
[Dual CPU] AMD Opteron 6212	8955	158	10.92	\$819.98
[Dual CPU] AMD Opteron 6220	10402	129	23.79	\$437.18*
[Dual CPU] AMD Opteron 6234	10504	125	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	10363	130	4.76	\$2,176.22*
[Dual CPU] AMD Opteron 6272	10061	140	15.48	\$650.00
[Dual CPU] AMD Opteron 6274	10682	122	5.88	\$1,817.90
[Dual CPU] AMD Opteron 6275	9936	143	NA	NA
[Dual CPU] AMD Opteron 6276	10947	118	55.15	\$198.50
[Dual CPU] AMD Opteron 6284 SE	11985	104	NA	NA
[Dual CPU] AMD Opteron 6308	7773	192	6.90	\$1,126.26*
[Dual CPU] AMD Opteron 6320	10489	127	17.48	\$599.98
[Dual CPU] AMD Opteron 6328	11810	109	9.85	\$1,199.08
[Dual CPU] AMD Opteron 6344	11178	117	13.63	\$819.98
[Dual CPU] AMD Opteron 6348	12180	101	9.95	\$1,224.12
[Dual CPU] AMD Opteron 6376	10405	128	7.43	\$1,399.98
[Dual CPU] AMD Opteron 6378	2905	292	1.50	\$1,934.06
[Dual CPU] AMD Opteron 6380	14200	84	6.39	\$2,221.98
[Dual CPU] AMD Opteron 6386 SE	10764	121	2.24	\$4,815.02*
[Dual CPU] AMD Opteron 8218	2831	295	0.85	\$3,312.70*
[Dual CPU] AMD Opteron 8222 SE	2792	298	0.50	\$5,628.74
[Dual CPU] AMD Opteron 8354	3223	283	134.29	\$24.00
[Dual CPU] AMD Opteron 8380	5643	241	13.70	\$412.00*
[Dual CPU] AMD Opteron 8389	6517	221	12.23	\$532.82*
[Dual CPU] AMD Opteron 8431	5813	237	20.04	\$290.00*
[Dual CPU] AMD Opteron 8435	7606	198	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7875	188	NA	NA
[Dual CPU] Dual-Core AMD Opteron 2212 HE	2302	309	NA	NA
[Dual CPU] Dual-Core AMD Opteron 8224 SE	3532	278	NA	NA
[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz	8303	175	4.17	\$1,990.00*
[Dual CPU] Intel Pentium III 1133 @ 1133MHz	450	341	NA	NA
[Dual CPU] Intel Pentium III 1266S @ 1266MHz	465	339	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Pentium III 1400 @ 1400MHz	540	336	NA	NA



[Dual CPU] Intel Pentium III 1400S @ 1400MHz	543	335	NA	NA
[Dual CPU] Intel XEON 1.80GHz	362	342	NA	NA
[Dual CPU] Intel Xeon 2.00GHz	339	343	NA	NA
[Dual CPU] Intel XEON 2.20GHz	453	340	NA	NA
[Dual CPU] Intel Xeon 2.40GHz	482	338	26.48	\$18.20*
[Dual CPU] Intel Xeon 2.66GHz	601	333	NA	NA
[Dual CPU] Intel Xeon 2.80GHz	672	329	NA	NA
[Dual CPU] Intel Xeon 3.00GHz	785	328	NA	NA
[Dual CPU] Intel Xeon 3.06GHz	604	331	NA	NA
[Dual CPU] Intel Xeon 3.20GHz	866	326	NA	NA
[Dual CPU] Intel Xeon 3.40GHz	894	325	NA	NA
[Dual CPU] Intel Xeon 3.60GHz	921	324	0.54	\$1,702.00*
[Dual CPU] Intel Xeon 3.73GHz	1890	315	NA	NA
[Dual CPU] Intel Xeon 3.80GHz	996	323	0.59	\$1,702.00*
[Dual CPU] Intel Xeon 5110 @ 1.60GHz	2186	313	54.68	\$39.98
[Dual CPU] Intel Xeon 5120 @ 1.86GHz	2310	308	25.67	\$90.00
[Dual CPU] Intel Xeon 5130 @ 2.00GHz	2615	301	65.41	\$39.98
[Dual CPU] Intel Xeon 5138 @ 2.13GHz	3017	286	NA	NA
[Dual CPU] Intel Xeon 5140 @ 2.33GHz	2998	288	100.00	\$29.98
[Dual CPU] Intel Xeon 5148 @ 2.33GHz	2999	287	42.84	\$70.00
[Dual CPU] Intel Xeon 5150 @ 2.66GHz	3498	279	109.38	\$31.98
[Dual CPU] Intel Xeon 5160 @ 3.00GHz	3877	276	121.23	\$31.98
[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz	5988	232	10.21	\$586.42*
[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz	7387	200	11.97	\$616.94
[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz	11832	108	14.28	\$828.50
[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz	11725	111	13.27	\$883.76
[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz	13637	89	19.71	\$692.00
[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz	14265	83	11.37	\$1,254.98
[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz	12354	97	NA	NA
[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz	13718	88	13.62	\$1,007.00*
[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz	11876	107	NA	NA
[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz	16613	69	5.61	\$2,959.98*
[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz	18572	56	5.82	\$3,193.30*
[Dual CPU] Intel Xeon E5-2603 @ 1.80GHz	6259	225	14.90	\$420.00
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6518	220	14.36	\$453.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8358	173	22.11	\$378.00
[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz	8809	164	NA	NA
[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz	8136	178	101.73	\$79.98
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	167	13.92	\$622.94
[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz	9885	144	16.53	\$598.00
[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz	10835	120	NA	NA
[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz	12585	96	17.98	\$700.00
[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz	13469	93	15.31	\$879.98
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15415	74	17.92	\$859.98
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	17141	65	NA	NA
[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz	13914	86	12.99	\$1,071.14
[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz	10196	134	10.84	\$940.62
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13836	87	13.84	\$1,000.00
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16256	70	11.96	\$1,355.00
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18706	53	14.28	\$1,310.00
[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz	18615	55	NA	NA



[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz	10641	123	NA	NA
[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz	13636	90	NA	NA
[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz	16247	71	7.21	\$2,251.84*
[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz	16823	68	5.76	\$2,919.90
[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz	17398	62	7.43	\$2,341.12
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14924	78	23.69	\$630.00
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14792	79	7.74	\$1,911.12
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20824	43	10.64	\$1,956.90
[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz	21915	39	NA	NA
[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz	13492	92	14.53	\$928.72
[Dual CPU] Intel Xeon E5-2643 v2 @ 3.50GHz	21447	41	6.38	\$3,359.36
[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz	20574	46	6.39	\$3,218.00*
[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz	22063	37	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	99	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15279	77	39.76	\$384.24
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19333	51	8.19	\$2,359.88
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20597	45	10.21	\$2,017.90
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	22619	34	NA	NA
[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz	14385	81	NA	NA
[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz	18066	59	NA	NA
[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz	17282	63	63.61	\$271.68
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18670	54	9.23	\$2,023.48
[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz	23388	27	8.12	\$2,880.00
[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz	23447	26	NA	NA
[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz	17643	60	8.12	\$2,171.76*
[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz	24877	17	NA	NA
[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz	17014	66	3.52	\$4,833.24
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23295	28	5.10	\$4,564.28
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	22935	32	5.43	\$4,220.00
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	16	NA	NA
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18477	58	44.11	\$418.86*
[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz	22062	38	6.99	\$3,154.52
[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz	22330	36	6.98	\$3,200.00
[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz	23245	31	NA	NA
[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz	20296	48	NA	NA
[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz	29934	6	NA	NA
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18544	57	25.33	\$732.00
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23263	30	6.54	\$3,559.34
[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz	25352	15	8.45	\$3,000.00
[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz	22785	33	5.80	\$3,928.70
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	32615	2	NA	NA
[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz	21301	42	4.81	\$4,430.14
[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz	24501	22	6.07	\$4,037.58
[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz	24769	19	5.68	\$4,359.98
[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz	27161	11	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	47	NA	NA
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23286	29	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20699	44	18.48	\$1,120.00
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24189	24	5.18	\$4,670.00
[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz	26665	12	6.23	\$4,280.00
[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz	27385	10	NA	NA



[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz	21571	40	4.40	\$4,896.98*
[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz	26021	13	5.29	\$4,922.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24192	23	4.76	\$5,077.72
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	20	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29548	7	NA	NA
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	30292	4	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23910	25	4.77	\$5,011.40
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	29009	8	6.56	\$4,420.00
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	25432	14	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30217	5	5.68	\$5,320.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	32248	3	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	24820	18	3.50	\$7,100.00
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	38461	1	4.19	\$9,189.10
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	50	NA	NA
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	52	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	19753	49	2.53	\$7,799.98*
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	9	2.54	\$10,800.00
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	102	44.98	\$270.00*
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	73	NA	NA
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	35	1.81	\$12,400.00
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	17541	61	14.40	\$1,218.00
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	310	114.06	\$19.98
[Dual CPU] Intel Xeon E5310 @ 1.60GHz	3667	277	36.67	\$100.00
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4199	273	25.45	\$165.00*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	258	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4601	262	20.45	\$225.00
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5186	252	115.76	\$44.80
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5288	250	12.59	\$420.00
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6111	229	14.55	\$420.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6489	222	87.71	\$73.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6956	215	31.34	\$221.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7314	203	3.66	\$1,997.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7769	193	43.40	\$179.00
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7350	202	17.59	\$417.90*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7867	189	26.22	\$300.00*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2425	307	28.87	\$84.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2801	297	4.83	\$580.00*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4949	257	41.24	\$120.00
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	5076	255	87.52	\$58.00*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5584	244	2.79	\$1,997.98
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7500	199	111.44	\$67.30*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7757	194	48.18	\$161.00*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8090	181	102.66	\$78.80*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4238	272	7.09	\$598.00
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5613	243	50.13	\$111.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	231	20.30	\$295.82*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8290	176	122.16	\$67.86
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8521	170	55.50	\$153.75
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8912	160	71.30	\$125.00
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10508	124	66.51	\$158.00
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10840	119	108.42	\$99.98



[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	247	NA	NA
[Dual CPU] Intel Xeon L5240 @ 3.00GHz	4469	266	20.32	\$219.98
[Dual CPU] Intel Xeon L5320 @ 1.86GHz	4286	271	16.35	\$262.12*
[Dual CPU] Intel Xeon L5335 @ 2.00GHz	4891	260	81.52	\$60.00*
[Dual CPU] Intel Xeon L5408 @ 2.13GHz	5624	242	NA	NA
[Dual CPU] Intel Xeon L5410 @ 2.33GHz	6198	228	92.51	\$67.00
[Dual CPU] Intel Xeon L5420 @ 2.50GHz	6603	219	36.69	\$179.98
[Dual CPU] Intel Xeon L5430 @ 2.66GHz	6732	217	23.45	\$287.10*
[Dual CPU] Intel Xeon L5518 @ 2.13GHz	6904	216	NA	NA
[Dual CPU] Intel Xeon L5520 @ 2.27GHz	7001	213	185.21	\$37.80*
[Dual CPU] Intel Xeon L5530 @ 2.40GHz	7939	186	NA	NA
[Dual CPU] Intel Xeon L5630 @ 2.13GHz	7112	208	7.88	\$902.10*
[Dual CPU] Intel Xeon L5638 @ 2.00GHz	8894	162	7.50	\$1,186.00*
[Dual CPU] Intel Xeon L5639 @ 2.13GHz	9625	148	NA	NA
[Dual CPU] Intel Xeon L5640 @ 2.27GHz	10088	137	53.10	\$189.98
[Dual CPU] Intel Xeon MP 2.50GHz	550	334	NA	NA
[Dual CPU] Intel Xeon MP 2.70GHz	539	337	12.83	\$42.00*
[Dual CPU] Intel Xeon MP 3.00GHz	652	330	NA	NA
[Dual CPU] Intel Xeon MV 3.20GHz	1538	317	NA	NA
[Dual CPU] Intel Xeon W5580 @ 3.20GHz	10084	138	3.04	\$3,319.98*
[Dual CPU] Intel Xeon W5590 @ 3.33GHz	10497	126	19.44	\$539.98*
[Dual CPU] Intel Xeon W5647 @ 2.93GHz	10279	131	NA	NA
[Dual CPU] Intel Xeon X5260 @ 3.33GHz	4826	261	11.61	\$415.78
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4894	259	14.83	\$330.00*
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5922	235	35.25	\$167.98
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6381	224	15.76	\$404.82
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7633	197	28.91	\$264.00*
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8072	183	53.82	\$149.98
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8362	172	15.15	\$552.00*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7848	190	18.96	\$414.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8475	171	44.61	\$189.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8906	161	3.20	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9131	155	68.14	\$134.00
[Dual CPU] Intel Xeon X5560 @ 2.80GHz	9215	154	143.98	\$64.00
[Dual CPU] Intel Xeon X5570 @ 2.93GHz	9609	149	95.33	\$100.80
[Dual CPU] Intel Xeon X5647 @ 2.93GHz	9939	141	4.12	\$2,415.00*
[Dual CPU] Intel Xeon X5650 @ 2.67GHz	11722	112	72.36	\$162.00
[Dual CPU] Intel Xeon X5660 @ 2.80GHz	11893	105	79.30	\$149.98
[Dual CPU] Intel Xeon X5667 @ 3.07GHz	8817	163	27.55	\$320.00*
[Dual CPU] Intel Xeon X5670 @ 2.93GHz	12752	95	57.96	\$220.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10224	133	37.02	\$276.16*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12925	94	36.20	\$357.06
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
[Dual CPU] Intel Xeon X5677 @ 3.47GHz	11631	113	54.44	\$213.64*
[Dual CPU] Intel Xeon X5679 @ 3.20GHz	13618	91	NA	NA
[Dual CPU] Intel Xeon X5680 @ 3.33GHz	13966	85	37.75	\$370.00
[Dual CPU] Intel Xeon X5687 @ 3.60GHz	12224	100	38.44	\$318.00
[Dual CPU] Intel Xeon X5690 @ 3.47GHz	14308	82	28.06	\$509.96
[Dual CPU] Intel Xeon X5698 @ 4.40GHz	8974	157	NA	NA
[Dual CPU] Intel Xeon X7350 @ 2.93GHz	6640	218	83.02	\$79.98
[Dual CPU] Intel Xeon X7460 @ 2.66GHz	8721	166	NA	NA
[Dual CPU] Intel Xeon X7550 @ 2.00GHz	9937	142	26.29	\$378.00



[Dual CPU] Intel Xeon X7560 @ 2.27GHz	11631	114	36.35	\$319.98
[Dual CPU] Quad-Core AMD Opteron 2352	4378	268	101.72	\$43.04
[Dual CPU] Quad-Core AMD Opteron 2358 SE	5042	256	11.46	\$440.00*
[Dual CPU] Quad-Core AMD Opteron 8350	4290	270	8.90	\$482.00*
[Dual CPU] Quad-Core AMD Opteron 8356	4374	269	10.27	\$426.00*
[Dual CPU] Quad-Core AMD Opteron 8378	5382	248	30.51	\$176.42*
[Dual CPU] Quad-Core AMD Opteron 8393 SE	7051	210	NA	NA
[Dual CPU] Six-Core AMD Opteron 2419 EE	5654	240	NA	NA
[Dual CPU] Six-Core AMD Opteron 2423 HE	5976	234	NA	NA
[Quad CPU] AMD Opteron 6128 HE	8323	174	NA	NA
[Quad CPU] AMD Opteron 6136	9767	145	3.76	\$2,599.80*
[Quad CPU] AMD Opteron 6272	10069	139	7.75	\$1,300.00
[Quad CPU] AMD Opteron 6274	11383	116	3.13	\$3,635.80
[Quad CPU] AMD Opteron 6276	15342	76	38.64	\$397.00
[Quad CPU] AMD Opteron 6278	12055	103	4.35	\$2,770.00*
[Quad CPU] AMD Opteron 6376	14681	80	5.24	\$2,799.96
[Quad CPU] AMD Opteron 8360 SE	7915	187	94.23	\$84.00*
[Quad CPU] AMD Opteron 8382	8553	169	101.82	\$84.00
[Quad CPU] AMD Opteron 8425 HE	7359	201	NA	NA
[Quad CPU] AMD Opteron 8431	8252	177	14.23	\$580.00*
[Quad CPU] AMD Opteron 8435	7099	209	13.15	\$540.00*
[Quad CPU] AMD Opteron 8439 SE	8943	159	NA	NA
[Quad CPU] Intel Xeon 3.00GHz	1472	318	NA	NA
[Quad CPU] Intel Xeon 3.40GHz	3395	280	NA	NA
[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz	16874	67	NA	NA
[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	24511	21	NA	NA
[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz	16028	72	NA	NA
[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz	17269	64	17.27	\$1,000.00
[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz	11752	110	2.72	\$4,319.96
[Quad CPU] Intel Xeon E7330 @ 2.40GHz	7021	212	35.14	\$199.80*
[Quad CPU] Intel Xeon E7440 @ 2.40GHz	10195	135	NA	NA
[Quad CPU] Intel Xeon E7450 @ 2.40GHz	9487	151	NA	NA
[Quad CPU] Intel Xeon E7520 @ 1.87GHz	9041	156	10.76	\$839.96
[Quad CPU] Intel Xeon L7455 @ 2.13GHz	9741	146	NA	NA
[Quad CPU] Intel Xeon X7350 @ 2.93GHz	9542	150	59.65	\$159.96*
[Quad CPU] Intel Xeon X7460 @ 2.66GHz	12302	98	NA	NA
[Quad CPU] Intel Xeon X7550 @ 2.00GHz	11498	115	15.21	\$756.00
[Quad CPU] Intel Xeon X7560 @ 2.27GHz	15414	75	24.09	\$639.96
[Quad CPU] Quad-Core AMD Opteron 8356	7170	206	8.42	\$852.00*

\* - Last price seen from our affiliates.

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