



- 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 ----



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

## CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you. Results for **Single CPU Systems** and **Multiple CPU Systems** are listed separately.

### Single CPU Systems

 

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2679 v4 @ 2.50GHz	25236	1	NA	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	24615	2	NA	NA
Intel Xeon E5-2697 v4 @ 2.30GHz	23070	3	8.27	\$2,790.00
Intel Xeon E5-2690 v4 @ 2.60GHz	22843	4	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22743	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	4.69	\$4,541.47
Intel Xeon E5-2695 v3 @ 2.30GHz	20742	11	8.43	\$2,461.42
Intel Xeon E5-2687W v4 @ 3.00GHz	20396	12	NA	NA
Intel Xeon E5-2680 v4 @ 2.40GHz	20078	13	NA	NA
Intel Xeon E5-2695 v4 @ 2.10GHz	20043	14	7.61	\$2,633.73
Intel Core i7-6950X @ 3.00GHz	20005	15	12.12	\$1,649.99
Intel Xeon E5-2686 v3 @ 2.00GHz	19974	16	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	19708	17	NA	NA
Intel Xeon E5-2690 v3 @ 2.60GHz	19567	18	9.14	\$2,140.00
Intel Xeon E5-2680 v3 @ 2.50GHz	18833	19	12.56	\$1,500.00
Intel Xeon E5-1681 v3 @ 2.90GHz	18412	20	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	17934	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	17474	24	16.18	\$1,080.00
Intel Xeon E5-2697 v2 @ 2.70GHz	17418	25	6.95	\$2,505.70
Intel Xeon E5-1680 v4 @ 3.40GHz	17060	26	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	16990	27	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	16724	28	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	16697	29	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	16681	30	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2687W v2 @ 3.40GHz	16633	31	8.35	\$1,992.05
Intel Xeon E5-2678 v3 @ 2.50GHz	16618	32	NA	NA
Intel Xeon E5-2690 v2 @ 3.00GHz	16614	33	6.15	\$2,700.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	16549	34	10.34	\$1,600.00
Intel Xeon E5-2667 v2 @ 3.30GHz	16415	35	7.19	\$2,282.14
Intel Xeon E5-2680 v2 @ 2.80GHz	16341	36	9.18	\$1,779.67
Intel Xeon E5-2673 v2 @ 3.30GHz	16320	37	NA	NA
Intel Xeon E5-2650 v4 @ 2.20GHz	16212	38	NA	NA
Intel Xeon E5-2660 v3 @ 2.60GHz	16161	39	11.22	\$1,440.00
Intel Xeon E5-2667 v3 @ 3.20GHz	16125	40	7.64	\$2,110.00
Intel Xeon E5-2692 v2 @ 2.20GHz	16018	41	NA	NA
Intel Core i7-5960X @ 3.00GHz	15974	42	15.72	\$1,015.99
Intel Xeon E5-2658 v3 @ 2.20GHz	15700	43	NA	NA
Intel Xeon E5-1660 v4 @ 3.20GHz	15588	44	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	15502	45	6.33	\$2,448.49*
Intel Xeon E5-2675 v3 @ 1.80GHz	15366	46	NA	NA
Intel Xeon E5-2640 v4 @ 2.40GHz	15244	47	NA	NA
Intel Xeon E5-2650 v3 @ 2.30GHz	15106	48	16.60	\$909.99
Intel Xeon E5-2670 v2 @ 2.50GHz	14975	49	9.49	\$1,577.26
Intel Xeon E5-2687W @ 3.10GHz	14416	50	6.51	\$2,215.07
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1650 v4 @ 3.60GHz	14372	51	NA	NA
Intel Xeon E5-2643 v4 @ 3.40GHz	14329	52	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	14316	53	29.36	\$487.57
Intel Xeon E5-2630 v4 @ 2.20GHz	14303	54	NA	NA
Intel Core i7-6850K @ 3.60GHz	14260	55	23.38	\$609.99
Intel Xeon E5-2685 v3 @ 2.60GHz	14154	56	NA	NA
Intel Xeon E5-2640 v3 @ 2.60GHz	14081	57	14.39	\$978.45
Intel Xeon E5-1660 v3 @ 3.00GHz	13975	58	11.65	\$1,199.69*
Intel Core i7-4960X @ 3.60GHz	13896	59	13.56	\$1,024.99*
Intel Xeon E5-2658 v2 @ 2.40GHz	13875	60	NA	NA
Intel Xeon E5-2689 @ 2.60GHz	13869	61	NA	NA
Intel Xeon E5-2663 v3 @ 2.80GHz	13802	62	NA	NA
Intel Xeon E5-1660 v2 @ 3.70GHz	13735	63	7.59	\$1,808.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	13705	64	8.52	\$1,609.00*
Intel Core i7-5930K @ 3.50GHz	13626	65	23.49	\$579.99
Intel Core i7-6800K @ 3.40GHz	13602	66	30.92	\$439.99
Intel Xeon D-1587 @ 1.70GHz	13489	67	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	13469	68	20.69	\$650.86
Intel Xeon E5-2660 v2 @ 2.20GHz	13354	69	13.20	\$1,011.74*
Intel Xeon E5-2650L v3 @ 1.80GHz	13132	70	NA	NA
Intel Xeon E5-2650 v2 @ 2.60GHz	13089	71	11.09	\$1,179.94
Intel Core i7-4930K @ 3.40GHz	13058	72	14.54	\$897.99
Intel Xeon E5-2680 @ 2.70GHz	13032	73	42.87	\$303.99
Intel Core i7-5820K @ 3.30GHz	12978	74	33.28	\$389.99
Intel Core i7-7700K @ 4.20GHz	12945	75	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	12844	76	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	12810	77	19.56	\$655.0
Intel Core i7-3960X @ 3.30GHz	12724	78	11.82	\$1,076.
Intel Core i7-3970X @ 3.50GHz	12643	79	14.72	\$858.71

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 @ 3.30GHz	12587	80	11.40	\$1,104.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	12542	81	18.35	\$683.68
Intel Xeon E5-2670 @ 2.60GHz	12511	82	41.71	\$299.99
Intel Xeon E5-2648L v3 @ 1.80GHz	12332	83	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	12084	84	11.13	\$1,085.88*
Intel Core i7-3930K @ 3.20GHz	12034	85	19.70	\$610.75
Intel Xeon E5-4650 @ 2.70GHz	11960	86	3.07	\$3,899.99*
Intel Xeon E5-1650 @ 3.20GHz	11793	87	67.39	\$175.00
Intel Xeon E5-2643 v2 @ 3.50GHz	11735	88	6.99	\$1,679.68
Intel Xeon E5-2660 @ 2.20GHz	11469	89	87.66	\$130.84
Intel Xeon E5-2629 v3 @ 2.40GHz	11446	90	NA	NA
Intel Xeon D-1541 @ 2.10GHz	11333	91	NA	NA
Intel Xeon E5-2620 v4 @ 2.10GHz	11219	92	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	11201	93	NA	NA
Intel Core i7-4790K @ 4.00GHz	11186	94	32.90	\$339.99
Intel Xeon E5-2651 v2 @ 1.80GHz	11176	95	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	11170	96	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	11149	97	7.53	\$1,479.99*
Intel Core i7-5775C @ 3.30GHz	11090	98	30.30	\$365.99
Intel Core i7-6700K @ 4.00GHz	11006	99	33.35	\$329.99
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1575M v5 @ 3.00GHz	10934	100	NA	NA
Intel Core i7-5950HQ @ 2.90GHz	10892	101	NA	NA
Intel Core i7-5775R @ 3.30GHz	10784	102	NA	NA
Intel Xeon D-1540 @ 2.00GHz	10573	103	NA	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	10502	104	NA	NA
Intel Core i7-995X @ 3.60GHz	10469	105	NA	NA
Intel Xeon E5-2630 v2 @ 2.60GHz	10436	106	15.86	\$657.94
Intel Xeon E5-2650 @ 2.00GHz	10420	107	54.24	\$192.12
Intel Core i7-3740 @ 3.40GHz	10408	108	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	10380	109	41.43	\$250.59
Intel Xeon E3-1285L v3 @ 3.10GHz	10305	110	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	10285	111	NA	NA
Intel Xeon E5-2637 v3 @ 3.50GHz	10278	112	7.04	\$1,459.95
Intel Xeon E3-1275 v5 @ 3.60GHz	10276	113	NA	NA
Intel Xeon E3-1240 v5 @ 3.50GHz	10263	114	NA	NA
Intel Xeon E5-1630 v3 @ 3.70GHz	10256	115	24.96	\$411.00
Intel Xeon E5-1630 v4 @ 3.70GHz	10245	116	NA	NA
AMD FX-9590 Eight-Core	10239	117	48.90	\$209.37
Intel Xeon E3-1276 v3 @ 3.60GHz	10231	118	28.42	\$359.99
Intel Xeon E5-2450 @ 2.10GHz	10186	119	20.23	\$503.50*
Intel Core i7-4770K @ 3.50GHz	10120	120	25.37	\$399.00
Intel Xeon E3-1245 v5 @ 3.50GHz	10110	121	NA	NA
AMD Opteron 6380	10082	122	9.07	\$1,110.99
Intel Xeon E3-1281 v3 @ 3.70GHz	10081	123	22.16	\$455.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	10067	124	NA	NA
Intel Core i7-4980HQ @ 2.80GHz	10011	125	NA	NA
Intel Xeon E3-1241 v3 @ 3.50GHz	9996	126	35.34	\$282.9
Intel Xeon E3-1246 v3 @ 3.50GHz	9996	127	33.98	\$294.1
Intel Core i7-4790 @ 3.60GHz	9994	128	32.77	\$304.99

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-6700 @ 3.40GHz	9983	129	32.73	\$304.99
Intel Xeon E5-2620 v3 @ 2.40GHz	9973	130	23.36	\$427.00
Intel Xeon E3-1271 v3 @ 3.60GHz	9962	131	29.04	\$342.99
Intel Xeon E3-1270 v5 @ 3.60GHz	9959	132	27.67	\$359.95
Intel Xeon E5-1620 v4 @ 3.50GHz	9933	133	NA	NA
Intel Xeon E3-1290 V2 @ 3.70GHz	9925	134	11.22	\$885.00*
Intel Xeon E5-2640 v2 @ 2.00GHz	9914	135	11.52	\$860.61
Intel Core i7-4771 @ 3.50GHz	9875	136	31.06	\$317.99
Intel Core i7-4770R @ 3.20GHz	9856	137	NA	NA
Intel Core i7-4960HQ @ 2.60GHz	9836	138	15.79	\$623.00*
Intel Xeon E3-1275 v3 @ 3.50GHz	9830	139	22.92	\$428.99
Intel Core i7-4770 @ 3.40GHz	9811	140	33.83	\$289.99
Intel Xeon E3-1270 v3 @ 3.50GHz	9808	141	26.51	\$370.00
Intel Core i7-4940MX @ 3.10GHz	9773	142	9.69	\$1,008.95*
Intel Xeon E3-1280 V2 @ 3.60GHz	9757	143	15.13	\$644.99*
Intel Core i7-4820K @ 3.70GHz	9756	144	19.06	\$511.93
Intel Xeon E5-2640 @ 2.50GHz	9737	145	28.97	\$336.16
Intel Xeon E3-1240 v3 @ 3.40GHz	9705	146	30.77	\$315.40
Intel Xeon E5-1620 v3 @ 3.50GHz	9685	147	31.45	\$307.99
Intel Xeon E5-2637 v4 @ 3.50GHz	9665	148	9.02	\$1,071.61
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1280 v3 @ 3.60GHz	9664	149	12.07	\$800.49*
Intel Xeon E3-1230 v5 @ 3.40GHz	9633	150	NA	NA
Intel Xeon E3-1231 v3 @ 3.40GHz	9618	151	39.42	\$243.99
AMD Opteron 6287 SE	9595	152	NA	NA
Intel Core i7-6920HQ @ 2.90GHz	9588	153	NA	NA
Intel Core i7-4790S @ 3.20GHz	9566	154	31.37	\$304.99
Intel Core i7-3770K @ 3.50GHz	9555	155	26.92	\$355.00
Intel Xeon E3-1245 v3 @ 3.40GHz	9526	156	28.87	\$329.99
Intel Core i7-6770HQ @ 2.60GHz	9521	157	9.44	\$1,009.00
Intel Xeon W3690 @ 3.47GHz	9507	158	5.81	\$1,635.49
AMD FX-9370 Eight-Core	9488	159	49.94	\$189.99
Intel Xeon E5-2658 @ 2.10GHz	9484	160	6.39	\$1,484.83*
Intel Core i7-4930MX @ 3.00GHz	9466	161	8.64	\$1,096.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	9458	162	18.92	\$500.00
Intel Xeon E5-1620 v2 @ 3.70GHz	9455	163	26.19	\$360.99
Intel Xeon E5-2440 v2 @ 1.90GHz	9425	164	11.25	\$837.99*
AMD Opteron 6376	9414	165	13.45	\$699.99
Intel Core i7-4910MQ @ 2.90GHz	9412	166	16.43	\$572.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	9405	167	NA	NA
Intel Core i7-5850HQ @ 2.70GHz	9398	168	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	9388	169	NA	NA
Intel Core i7-3940XM @ 3.00GHz	9387	170	17.07	\$549.99*
Intel Core i7-4870HQ @ 2.50GHz	9347	171	NA	NA
Intel Core i7-3770 @ 3.40GHz	9324	172	28.90	\$322.63
Intel Xeon E5-2637 v2 @ 3.50GHz	9324	173	8.28	\$1,125.92*
Intel Xeon E3-1275 V2 @ 3.50GHz	9320	174	22.41	\$416.00
Intel Xeon E5-2440 @ 2.40GHz	9319	175	16.07	\$580.00
Intel Core i7-4770S @ 3.10GHz	9318	176	31.48	\$295.99
Intel Xeon E3-1230 v3 @ 3.30GHz	9307	177	30.23	\$307.99

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3680 @ 3.33GHz	9296	178	8.38	\$1,108.95
Intel Core i7-4860HQ @ 2.40GHz	9282	179	NA	NA
Intel Xeon E3-1240 V2 @ 3.40GHz	9270	180	24.39	\$380.06
Intel Xeon E3-1535M v5 @ 2.90GHz	9269	181	NA	NA
Intel Core i7-3920XM @ 2.90GHz	9232	182	8.42	\$1,096.00*
Intel Core i7-990X @ 3.47GHz	9220	183	6.34	\$1,454.83
Intel Xeon X5690 @ 3.47GHz	9189	184	36.04	\$254.98
AMD Opteron 6282 SE	9116	185	8.36	\$1,089.99*
Intel Xeon E5-2623 v3 @ 3.00GHz	9097	186	16.99	\$535.57
Intel Xeon E5-1620 @ 3.60GHz	9094	187	38.29	\$237.54
Intel Core i7-4850HQ @ 2.30GHz	9093	188	20.95	\$434.00*
Intel Core i7-4790T @ 2.70GHz	9076	189	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	9064	190	26.67	\$339.80
Intel Core i7-4900MQ @ 2.80GHz	9063	191	14.26	\$635.70*
Intel Core i7-6820HK @ 2.70GHz	9019	192	NA	NA
AMD Opteron 6276	9011	193	90.80	\$99.25
Intel Core i7-3820 @ 3.60GHz	8986	194	13.36	\$672.59
Intel Core i7-6700T @ 2.80GHz	8971	195	25.71	\$349.00
Intel Core i7-980X @ 3.33GHz	8959	196	9.34	\$959.00
Intel Xeon X5680 @ 3.33GHz	8950	197	48.38	\$185.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8350 Eight-Core	8940	198	59.60	\$149.99
Intel Core i7-4770HQ @ 2.20GHz	8918	199	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	8915	200	12.83	\$695.12
AMD FX-8370 Eight-Core	8912	201	50.93	\$174.99
Intel Core i7-3770S @ 3.10GHz	8889	202	25.40	\$349.99
Intel Core i7-3840QM @ 2.80GHz	8883	203	17.96	\$494.53
Intel Xeon E3-1230 V2 @ 3.30GHz	8853	204	34.05	\$259.99
Intel Core i7-980 @ 3.33GHz	8833	205	7.97	\$1,108.95*
Intel Core i7-2700K @ 3.50GHz	8793	206	14.53	\$605.36*
Intel Core i7-4810MQ @ 2.80GHz	8713	207	13.11	\$664.62*
Intel Xeon E3-1290 @ 3.60GHz	8704	208	9.84	\$885.00*
Intel Xeon E3-1265L v3 @ 2.50GHz	8691	209	23.73	\$366.33
Intel Core i7-6820HQ @ 2.70GHz	8687	210	NA	NA
Intel Xeon E5-2620 v2 @ 2.10GHz	8677	211	20.91	\$414.95
Intel Xeon E5-2650L @ 1.80GHz	8676	212	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	8669	213	NA	NA
Intel Xeon X5679 @ 3.20GHz	8652	214	NA	NA
Intel Core i7-4770T @ 2.50GHz	8636	215	23.02	\$375.23*
Intel Xeon D-1528 @ 1.90GHz	8612	216	NA	NA
Intel Xeon E5-2420 v2 @ 2.20GHz	8593	217	19.45	\$441.88
Intel Xeon X5675 @ 3.07GHz	8570	218	48.42	\$176.99
Intel Core i7-6700TE @ 2.40GHz	8539	219	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	8511	220	16.69	\$509.95*
Intel Xeon E3-1505M v5 @ 2.80GHz	8510	221	NA	NA
Intel Core i7-970 @ 3.20GHz	8506	222	9.89	\$859.95
Intel Core i7-2600K @ 3.40GHz	8497	223	19.81	\$429.99
Intel Core i7-3820QM @ 2.70GHz	8484	224	14.07	\$602.99
Intel Xeon E3-1280 @ 3.50GHz	8473	225	12.94	\$654.99
Intel Xeon W3670 @ 3.20GHz	8471	226	8.78	\$964.60

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2643 @ 3.30GHz	8467	227	15.39	\$550.00
Intel Xeon E3-1275L v3 @ 2.70GHz	8463	228	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	8431	229	NA	NA
Intel Core i7-3740QM @ 2.70GHz	8362	230	20.45	\$409.00*
Intel Xeon E3-1275 @ 3.40GHz	8349	231	28.79	\$290.00
Intel Xeon E5-2430 v2 @ 2.50GHz	8324	232	13.27	\$627.49
Intel Xeon E5-2623 v4 @ 2.60GHz	8302	233	17.36	\$478.38
Intel Core i7-4750HQ @ 2.00GHz	8277	234	NA	NA
Intel Xeon E3-1270 @ 3.40GHz	8276	235	18.81	\$439.99
Intel Core i7-2600 @ 3.40GHz	8240	236	41.21	\$199.99
Intel Core i7-5700EQ @ 2.60GHz	8239	237	NA	NA
Intel Core i7-3770T @ 2.50GHz	8209	238	24.88	\$329.99*
Intel Core i7-3720QM @ 2.60GHz	8171	239	21.78	\$375.17*
Intel Core i7-5675C @ 3.10GHz	8164	240	NA	NA
Intel Xeon X5670 @ 2.93GHz	8123	241	73.85	\$110.00
Intel Xeon E3-1245 @ 3.30GHz	8075	242	26.45	\$305.31
Intel Core i7-4722HQ @ 2.40GHz	8052	243	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	8039	244	NA	NA
Intel Core i5-5675C @ 3.10GHz	8033	245	27.70	\$289.99
Intel Core i7-6700HQ @ 2.60GHz	8022	246	5.32	\$1,509.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8320 Eight-Core	8008	247	54.19	\$147.79
Intel Xeon E3-1240 @ 3.30GHz	7997	248	38.26	\$209.00
Intel Core i7-4710MQ @ 2.50GHz	7989	249	29.42	\$271.57*
Intel Xeon E5-2620 @ 2.00GHz	7965	250	22.76	\$350.00
Intel Xeon X5660 @ 2.80GHz	7954	251	106.07	\$74.99
Intel Core i7-4860EQ @ 1.80GHz	7933	252	NA	NA
Intel Xeon E3-1230 @ 3.20GHz	7928	253	29.19	\$271.66
Intel Xeon E5-2630L @ 2.00GHz	7868	254	NA	NA
Intel Xeon E3-1268L v3 @ 2.30GHz	7850	255	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	7836	256	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	7820	257	NA	NA
AMD Opteron 6328	7813	259	13.03	\$599.54
Intel Core i5-6600K @ 3.50GHz	7813	258	32.56	\$239.99
AMD FX-8370E Eight-Core	7786	260	38.52	\$202.14
Intel Xeon E3-1235 @ 3.20GHz	7764	261	13.80	\$562.59
Intel Core i7-4700HQ @ 2.40GHz	7751	262	20.24	\$383.00*
Intel Xeon E3-1265L V2 @ 2.50GHz	7735	263	10.56	\$732.58*
Intel Core i7-4700MQ @ 2.40GHz	7732	264	16.54	\$467.40*
AMD FX-8310 Eight-Core	7701	265	NA	NA
Intel Core i5-4690K @ 3.50GHz	7690	266	32.05	\$239.99
Intel Core i5-5675R @ 3.10GHz	7687	267	NA	NA
Intel Core i5-6600 @ 3.30GHz	7668	268	34.86	\$219.99
AMD FX-8150 Eight-Core	7620	269	45.91	\$165.99*
AMD FX-8300 Eight-Core	7609	270	66.17	\$114.99
Intel Core i7-3630QM @ 2.40GHz	7603	271	24.97	\$304.49*
Intel Core i5-4670K @ 3.40GHz	7596	272	28.14	\$269.00
Intel Xeon X5650 @ 2.67GHz	7596	273	93.78	\$81.00
Intel Core i5-4690 @ 3.50GHz	7544	274	34.25	\$220.20
Intel Core i7-4785T @ 2.20GHz	7528	275	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1240L v3 @ 2.00GHz	7507	276	NA	NA
Intel Core i7-4702HQ @ 2.20GHz	7506	277	NA	NA
AMD Opteron 6366 HE	7503	278	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	7477	279	NA	NA
AMD FX-8320E Eight-Core	7463	280	54.12	\$137.90
Intel Core i7-3610QM @ 2.30GHz	7462	281	18.66	\$399.99*
Intel Core i5-4670K CPT @ 3.40GHz	7411	283	NA	NA
Intel Xeon E3-1225 v5 @ 3.30GHz	7411	282	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	7400	284	32.89	\$224.99
Intel Xeon E3-1230L v3 @ 1.80GHz	7368	285	NA	NA
Intel Core i7-3615QM @ 2.30GHz	7366	286	NA	NA
Intel Xeon E3-1220 v5 @ 3.00GHz	7355	287	NA	NA
Intel Core i5-4670 @ 3.40GHz	7335	288	32.31	\$226.99
Intel Core i7-4700EQ @ 2.40GHz	7325	289	NA	NA
Intel Core i5-4690S @ 3.20GHz	7324	290	31.98	\$229.00
AMD Opteron 6238	7316	291	6.72	\$1,088.11*
Intel Xeon E5-1410 @ 2.80GHz	7312	292	NA	NA
Intel Core i7-4765T @ 2.00GHz	7299	293	NA	NA
Intel Xeon X5687 @ 3.60GHz	7190	294	45.22	\$159.00
Intel Core i5-6402P @ 2.80GHz	7185	295	35.55	\$202.11*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4590 @ 3.30GHz	7176	296	35.88	\$199.99
Intel Core i7-2960XM @ 2.70GHz	7173	297	6.55	\$1,096.00*
Intel Core i7-4702MQ @ 2.20GHz	7148	298	NA	NA
Intel Core i7-4712MQ @ 2.30GHz	7145	299	NA	NA
Intel Xeon E5-2420 @ 1.90GHz	7139	300	17.24	\$414.25
Intel Core i5-3570K @ 3.40GHz	7129	301	16.51	\$431.79
Intel Core i5-6600T @ 2.70GHz	7088	302	15.00	\$472.40*
Intel Xeon E5649 @ 2.53GHz	7079	303	141.62	\$49.99
Intel Core i7-2860QM @ 2.50GHz	7076	304	11.79	\$599.99*
Intel Core i7-4770TE @ 2.30GHz	7065	305	NA	NA
Intel Core i7-2600S @ 2.80GHz	7050	306	23.64	\$298.26
Intel Core i7-2920XM @ 2.50GHz	7048	307	11.57	\$608.95*
Intel Core i5-6500 @ 3.20GHz	7037	308	34.44	\$204.36
Intel Xeon E3-1225 v3 @ 3.20GHz	7025	309	24.77	\$283.60*
Intel Xeon L5639 @ 2.13GHz	7021	310	NA	NA
Intel Xeon X5677 @ 3.47GHz	7020	311	65.72	\$106.82*
Intel Core i5-4570 @ 3.20GHz	7008	312	35.05	\$199.99
Intel Core i5-3570 @ 3.40GHz	6983	313	38.59	\$180.97
Intel Xeon D-1521 @ 2.40GHz	6980	314	NA	NA
AMD FX-6350 Six-Core	6952	315	54.52	\$127.52
Intel Core i7-3632QM @ 2.20GHz	6931	316	14.84	\$467.04*
Intel Core i5-4590S @ 3.00GHz	6910	317	32.60	\$211.99
Intel Xeon E5-2430 @ 2.20GHz	6878	318	19.88	\$346.00
Intel Core i5-5575R @ 2.80GHz	6836	319	NA	NA
Intel Core i7-3612QM @ 2.10GHz	6829	320	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	6822	321	NA	NA
Intel Core i5-3550 @ 3.30GHz	6818	322	29.65	\$229.99
Intel Core i5-3550S @ 3.00GHz	6794	323	NA	NA
Intel Core i7-2840QM @ 2.40GHz	6766	324	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3615QE @ 2.30GHz	6758	325	NA	NA
AMD Opteron 6272	6748	326	20.77	\$325.00
Intel Xeon E5-1607 v3 @ 3.10GHz	6729	327	NA	NA
Intel Xeon E3-1225 V2 @ 3.20GHz	6726	328	13.28	\$506.59
Intel Core i5-2550K @ 3.40GHz	6685	329	16.35	\$409.00*
AMD Opteron 4284	6660	330	18.64	\$357.30*
Intel Core i7-985 @ 3.47GHz	6641	331	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	6627	332	NA	NA
Intel Core i7-2760QM @ 2.40GHz	6625	334	14.17	\$467.40*
Intel Core i7-2820QM @ 2.30GHz	6625	333	18.41	\$359.95*
Intel Core i7-3635QM @ 2.40GHz	6618	335	NA	NA
Intel Core i5-4570S @ 2.90GHz	6615	336	33.93	\$194.99
Intel Core i5-4460 @ 3.20GHz	6602	337	35.69	\$184.99
Intel Xeon L5640 @ 2.27GHz	6584	338	69.32	\$94.99
AMD FX-8120 Eight-Core	6569	339	37.94	\$173.18*
Intel Core i5-3470 @ 3.20GHz	6566	340	30.26	\$217.00
Intel Core i5-3570S @ 3.10GHz	6564	341	23.03	\$285.00
Intel Xeon E3-1220 v3 @ 3.10GHz	6551	342	29.64	\$221.00
Intel Core i5-6400 @ 2.70GHz	6545	343	34.45	\$189.99
Intel Core i5-4570R @ 2.70GHz	6536	344	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1260L @ 2.40GHz	6534	345	11.34	\$576.10*
Intel Xeon E3-1220 V2 @ 3.10GHz	6523	346	26.74	\$243.98
Intel Xeon X5672 @ 3.20GHz	6507	347	47.13	\$138.08*
Intel Core i5-4690T @ 2.50GHz	6503	348	NA	NA
Intel Xeon E5645 @ 2.40GHz	6487	349	82.12	\$79.00
Intel Xeon W3580 @ 3.33GHz	6448	350	5.95	\$1,083.47*
Intel Core i5-3450 @ 3.10GHz	6447	351	30.70	\$209.99
Intel Core i5-2500K @ 3.30GHz	6438	352	23.08	\$279.00
Intel Core i5-4670S @ 3.10GHz	6436	353	NA	NA
AMD Opteron 4280	6430	354	14.09	\$456.44*
AMD Opteron 6174	6412	355	42.70	\$150.17
Intel Core i5-4440 @ 3.10GHz	6403	356	32.55	\$196.74
Intel Xeon D-1520 @ 2.20GHz	6396	357	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	6390	358	NA	NA
AMD Opteron 3380	6384	359	NA	NA
Intel Core i7-3612QE @ 2.10GHz	6369	360	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	6359	361	NA	NA
Intel Core i5-3475S @ 2.90GHz	6350	362	26.46	\$240.00
AMD FX-6300 Six-Core	6330	363	66.64	\$94.99
Intel Core i5-4460S @ 2.90GHz	6308	364	NA	NA
Intel Core i5-4430 @ 3.00GHz	6240	365	33.73	\$184.99
Intel Core i5-2500 @ 3.30GHz	6231	366	34.10	\$182.75
Intel Core i5-4670T @ 2.30GHz	6229	367	23.96	\$259.99
Intel Core i7-975 @ 3.33GHz	6221	368	12.18	\$510.80
AMD FX-6130 Six-Core	6215	369	NA	NA
Intel Core i5-3470S @ 2.90GHz	6204	370	18.76	\$330.
Intel Xeon W3570 @ 3.20GHz	6195	371	10.59	\$584.9
Intel Core i7-3610QE @ 2.30GHz	6193	372	NA	NA
Intel Xeon W5590 @ 3.33GHz	6181	373	22.90	\$269.99

**FREE SHIPPING**  
click for details



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-2720QM @ 2.20GHz	6117	374	19.80	\$309.00
Intel Core i5-4440S @ 2.80GHz	6113	375	34.08	\$179.37
Intel Core i5-2450P @ 3.20GHz	6101	376	28.38	\$214.99*
AMD FX-6200 Six-Core	6096	377	49.57	\$122.99
AMD FX-8100 Eight-Core	6095	378	42.93	\$142.00*
Intel Core i5-3350P @ 3.10GHz	6079	379	27.02	\$225.00
Intel Core i5-3450S @ 2.80GHz	6072	380	31.96	\$189.99
Intel Core i3-6320 @ 3.90GHz	6067	381	37.92	\$159.99
Intel Xeon E3-1265L @ 2.40GHz	6054	382	8.44	\$717.75*
Intel Core i3-6098P @ 3.60GHz	6045	383	47.15	\$128.22*
Intel Xeon X5647 @ 2.93GHz	6037	384	5.00	\$1,207.50*
Intel Xeon E3-1220 @ 3.10GHz	6015	385	28.12	\$213.93
Intel Core i5-3340 @ 3.10GHz	5998	386	32.43	\$185.00
Intel Xeon W3565 @ 3.20GHz	5998	387	16.62	\$360.95*
AMD Opteron 6234	5979	388	14.95	\$399.99*
Intel Xeon X3480 @ 3.07GHz	5968	389	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	5944	390	39.64	\$149.99
Intel Core i7-2670QM @ 2.20GHz	5935	391	28.27	\$209.95*
Intel Xeon E5-1607 v2 @ 3.00GHz	5935	392	18.96	\$313.00*
Intel Core i5-6500T @ 2.50GHz	5916	393	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4430S @ 2.70GHz	5915	394	NA	NA
Intel Core i7-965 @ 3.20GHz	5911	395	3.93	\$1,504.97*
Intel Core i7-960 @ 3.20GHz	5901	396	18.21	\$324.00
Intel Xeon E5-2609 v3 @ 1.90GHz	5878	397	19.66	\$299.00
Intel Xeon E5-1603 v3 @ 2.80GHz	5860	398	NA	NA
AMD FX-8140 Eight-Core	5854	399	NA	NA
Intel Core i5-3330 @ 3.00GHz	5854	400	16.94	\$345.56
Intel Core i5-2400 @ 3.10GHz	5841	401	50.80	\$115.00
Intel Core i5-3570T @ 2.30GHz	5838	402	NA	NA
AMD Phenom II X6 1100T	5837	403	16.21	\$360.00
Intel Xeon W5580 @ 3.20GHz	5836	404	3.52	\$1,659.99*
AMD PRO A10-8850B	5828	405	NA	NA
Intel Core i5-6300HQ @ 2.30GHz	5793	406	NA	NA
Intel Core i5-6440EQ @ 2.70GHz	5778	407	NA	NA
AMD Opteron 6212	5776	408	14.09	\$409.99
AMD A10-7890K	5771	410	38.73	\$148.99
Intel Core i3-6300 @ 3.80GHz	5771	409	38.48	\$149.99
Intel Core i5-3335S @ 2.70GHz	5768	411	NA	NA
AMD A12-9800	5756	412	NA	NA
AMD FX-6120 Six-Core	5739	413	NA	NA
Intel Core i5-2380P @ 3.10GHz	5738	415	27.08	\$211.91*
Intel Xeon W3550 @ 3.07GHz	5738	414	24.42	\$235.00*
Intel Xeon E5-1607 @ 3.00GHz	5718	416	NA	NA
Intel Xeon X5570 @ 2.93GHz	5705	417	113.21	\$50.40
Intel Xeon L5638 @ 2.00GHz	5695	418	9.61	\$593.00*
Intel Core i7-880 @ 3.07GHz	5694	419	9.77	\$583.00
Intel Core i5-2320 @ 3.00GHz	5680	420	27.64	\$205.50
Intel Core i5-3340S @ 2.80GHz	5679	421	58.56	\$96.99*
AMD Phenom II X6 1090T	5665	422	11.72	\$483.55

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6500TE @ 2.30GHz	5655	423	NA	NA
AMD PRO A10-8750B	5653	424	NA	NA
AMD Opteron 3365	5646	425	NA	NA
AMD A10-8850	5643	426	NA	NA
Intel Core i7-950 @ 3.07GHz	5624	427	18.88	\$297.87
AMD Athlon X4 880K	5623	428	59.82	\$94.00
AMD A10 PRO-7850B APU	5614	429	NA	NA
Intel Core i7-2675QM @ 2.20GHz	5603	430	NA	NA
Intel Core i5-3330S @ 2.70GHz	5586	431	56.44	\$98.98*
Intel Core i7-2630QM @ 2.00GHz	5559	432	30.06	\$184.95*
AMD PRO A8-8650B	5556	433	NA	NA
AMD A10-7870K	5555	434	42.74	\$129.99
AMD PRO A8-9600	5554	435	NA	NA
Intel Core i3-4370 @ 3.80GHz	5540	436	37.69	\$146.99
AMD A10-7850K APU	5532	437	42.23	\$131.00
AMD Athlon X4 860K	5530	438	69.91	\$79.11
Intel Core i7-875K @ 2.93GHz	5500	439	15.97	\$344.55
Intel Xeon W3540 @ 2.93GHz	5492	440	7.86	\$698.95*
AMD Athlon X4 845	5484	441	84.23	\$65.11
Intel Core i7-6567U @ 3.30GHz	5479	442	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4590T @ 2.00GHz	5472	443	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	5463	444	33.12	\$164.99*
Intel Core i3-4360 @ 3.70GHz	5462	445	34.91	\$156.46
Intel Core i5-2310 @ 2.90GHz	5455	446	35.29	\$154.58*
Intel Core i7-870 @ 2.93GHz	5446	447	49.52	\$109.99
Intel Core i7-940 @ 2.93GHz	5434	448	8.49	\$639.95*
Intel Core i7-2635QM @ 2.00GHz	5426	450	NA	NA
Intel Xeon X5560 @ 2.80GHz	5426	449	169.59	\$32.00
AMD A10 PRO-7800B APU	5424	451	NA	NA
Intel Core i5-6400T @ 2.20GHz	5422	452	34.10	\$159.00*
Intel Xeon X5550 @ 2.67GHz	5416	453	84.64	\$64.00
AMD Phenom II X6 1075T	5406	454	20.80	\$259.99*
Intel Core i7-2710QE @ 2.10GHz	5398	455	NA	NA
AMD A8-8650	5391	456	NA	NA
AMD FX-6100 Six-Core	5390	457	24.42	\$220.75
Intel Core i7-7500U @ 2.70GHz	5381	458	NA	NA
Intel Core i3-6100 @ 3.70GHz	5371	459	44.77	\$119.99
Intel Xeon W3530 @ 2.80GHz	5370	460	5.38	\$998.99*
AMD Opteron 4332 HE	5369	461	NA	NA
AMD Opteron 6164 HE	5351	462	NA	NA
Intel Xeon E5640 @ 2.67GHz	5339	463	59.86	\$89.19
AMD FX-870K Quad Core	5321	464	NA	NA
Intel Core i3-4350 @ 3.60GHz	5297	465	34.01	\$155.79
AMD FX-4330	5296	466	NA	NA
Intel Core i5-2300 @ 2.80GHz	5284	467	28.69	\$184.20
AMD Opteron 3280	5271	468	19.30	\$273.
Intel Core i7-2715QE @ 2.10GHz	5262	469	NA	NA
Intel Xeon E5-2603 v4 @ 1.70GHz	5247	470	NA	NA
AMD FX-4350 Quad-Core	5244	471	65.57	\$79.99

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X4 870K	5230	472	60.13	\$86.99
Intel Core i3-4340 @ 3.60GHz	5222	473	30.54	\$170.99*
Intel Core i7-930 @ 2.80GHz	5212	474	13.02	\$400.45*
Intel Core i5-2500S @ 2.70GHz	5205	475	34.25	\$152.00*
Intel Xeon E5-2418L @ 2.00GHz	5202	476	NA	NA
AMD A10-7700K APU	5196	477	61.14	\$84.99
Intel Xeon X3470 @ 2.93GHz	5177	478	10.15	\$509.95*
AMD Phenom II X6 1065T	5176	479	NA	NA
AMD A8-7600 APU	5174	480	73.93	\$69.99
AMD A10-8750	5171	481	NA	NA
Intel Xeon E5630 @ 2.53GHz	5166	482	67.31	\$76.76
AMD PRO A10-9700E	5164	483	NA	NA
Intel Xeon X3460 @ 2.80GHz	5143	484	68.13	\$75.50*
Intel Core i3-4170 @ 3.70GHz	5129	485	42.75	\$119.99
Intel Core i3-6300T @ 3.30GHz	5124	486	31.69	\$161.71
AMD A10-7800 APU	5116	487	48.74	\$104.99*
Intel Core i3-4570T @ 2.90GHz	5094	488	NA	NA
Intel Core i7-860 @ 2.80GHz	5084	489	59.82	\$84.99
Intel Xeon W3520 @ 2.67GHz	5066	490	12.39	\$408.95*
Intel Core i3-4330 @ 3.50GHz	5052	491	30.61	\$165.08
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-870S @ 2.67GHz	5052	492	NA	NA
AMD Athlon X4 840	5049	493	NA	NA
AMD Phenom II X6 1055T	5048	494	27.29	\$185.00*
AMD A10-7860K	5046	495	45.88	\$109.99
Intel Core i3-4160 @ 3.60GHz	5016	496	41.81	\$119.99
Intel Xeon E5-4603 @ 2.00GHz	5014	497	7.04	\$712.23*
AMD A8-7670K	5000	498	49.03	\$101.99
Intel Xeon E5-2609 v2 @ 2.50GHz	4998	499	15.39	\$324.75
Intel Xeon E5-2603 v3 @ 1.60GHz	4996	500	26.44	\$189.00
AMD A10-6800B APU	4990	501	NA	NA
Intel Xeon X3450 @ 2.67GHz	4986	502	28.90	\$172.54*
Intel Core i7-920 @ 2.67GHz	4985	503	14.67	\$339.95
AMD FX-4320	4979	504	NA	NA
Intel Core i7-4610M @ 3.00GHz	4970	505	NA	NA
AMD A8-7650K	4936	506	54.86	\$89.99
Intel Core i5-24050S @ 2.50GHz	4928	507	NA	NA
Intel Core i5-2405S @ 2.50GHz	4917	508	10.43	\$471.59*
Intel Xeon X5492 @ 3.40GHz	4913	509	3.53	\$1,391.29*
Intel Core i7-5557U @ 3.10GHz	4898	510	7.37	\$665.00
AMD A10-6800K APU	4897	511	42.96	\$114.00
AMD A8 PRO-7600B APU	4888	512	NA	NA
Intel Xeon E5620 @ 2.40GHz	4885	513	233.73	\$20.90
AMD Phenom II X6 1045T	4884	515	27.91	\$175.00*
Intel Core i3-4150 @ 3.50GHz	4884	514	39.24	\$124.49
Intel Core i5-6267U @ 2.90GHz	4882	516	NA	NA
Intel Core i5-4460T @ 1.90GHz	4879	517	NA	NA
AMD FX-770K Quad-Core	4878	519	NA	NA
Intel Core i5-2400S @ 2.50GHz	4878	518	23.74	\$205.50*
Intel Xeon E5540 @ 2.53GHz	4874	520	123.72	\$39.40*

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6274	4865	521	5.35	\$908.95
Intel Core i5-7200U @ 2.50GHz	4856	522	NA	NA
Intel Core i7-6650U @ 2.20GHz	4856	523	NA	NA
AMD FX-4170 Quad-Core	4812	524	33.51	\$143.61*
Intel Core i7-4600M @ 2.90GHz	4798	525	NA	NA
Intel Core i7-860S @ 2.53GHz	4776	526	11.24	\$425.00
Intel Core i5-4340M @ 2.90GHz	4764	527	NA	NA
Intel Core i3-4130 @ 3.40GHz	4761	528	31.81	\$149.67
Intel Core i5-4570T @ 2.90GHz	4758	529	22.75	\$209.18
Intel Core i7-6560U @ 2.20GHz	4748	530	NA	NA
Intel Core i7-6600U @ 2.60GHz	4747	531	NA	NA
AMD Opteron 6128	4742	532	22.95	\$206.67
AMD Phenom II X6 1035T	4741	533	25.09	\$189.00*
AMD Embedded R-Series RX-421BD	4739	534	NA	NA
Intel Core i3-6100T @ 3.20GHz	4732	535	37.64	\$125.73
Intel Xeon X5470 @ 3.33GHz	4731	536	17.14	\$276.00*
Intel Xeon X5667 @ 3.07GHz	4722	537	29.52	\$160.00*
AMD Opteron 2435	4708	538	39.11	\$120.40*
Intel Xeon X5482 @ 3.20GHz	4705	539	49.54	\$94.99
Intel Xeon D-1518 @ 2.20GHz	4700	540	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon X3380 @ 3.16GHz	4697	541	NA	NA
Intel Core i5-4330M @ 2.80GHz	4686	542	17.04	\$274.99*
Intel Core i7-4578U @ 3.00GHz	4679	543	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4677	544	10.10	\$462.90
AMD FirePro A320 APU	4654	545	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	4651	546	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	4648	547	3.32	\$1,400.00*
AMD A10-6790K APU	4646	549	32.87	\$141.35
Intel Core i5-5287U @ 2.90GHz	4646	550	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	4646	548	4.67	\$995.00*
AMD A10-5800K APU	4631	551	38.92	\$119.00
AMD Opteron 6136	4631	552	7.13	\$649.95*
Intel Core i3-4360T @ 3.20GHz	4630	553	NA	NA
AMD FX-7600P APU with AMD Radeon R7 Graphics	4627	554	NA	NA
AMD A10-5800B APU	4612	555	NA	NA
Intel Core i7-3540M @ 3.00GHz	4611	556	13.23	\$348.54*
AMD FX-4300 Quad-Core	4610	557	61.49	\$74.99
Intel Xeon E5530 @ 2.40GHz	4605	558	57.22	\$80.50*
Intel Xeon E5-2609 @ 2.40GHz	4599	559	15.45	\$297.63
AMD A10-6700 APU	4596	560	36.19	\$126.99
Intel Core i5-2500T @ 2.30GHz	4595	561	NA	NA
AMD A8-6600K APU	4580	562	29.30	\$156.32
AMD FX-4150 Quad-Core	4579	563	NA	NA
AMD Phenom II X4 975	4563	565	35.10	\$129.99*
AMD Phenom II X4 980	4563	564	33.40	\$136.00*
AMD A10-9630P	4562	566	NA	NA
AMD A8-6500B APU	4559	567	NA	NA
Intel Core i5-4310M @ 2.70GHz	4556	568	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core 860 @ 2.80GHz	4550	569	14.73	\$309.00
AMD Athlon X4 760K Quad Core	4541	570	40.11	\$113.24*
AMD Opteron 2431	4516	571	122.07	\$37.00
Intel Core i3-4330T @ 3.00GHz	4513	572	NA	NA
Intel Core i7-3520M @ 2.90GHz	4513	573	NA	NA
Intel Core i5-4210H @ 2.90GHz	4511	574	NA	NA
Intel Core i5-3470T @ 2.90GHz	4494	575	19.30	\$232.87
AMD Athlon X4 750 Quad Core	4492	576	NA	NA
Intel Xeon X3440 @ 2.53GHz	4482	577	8.81	\$508.95*
Intel Xeon X5460 @ 3.16GHz	4476	578	68.87	\$65.00
AMD RX-427BB	4468	579	NA	NA
Intel Core i3-4170T @ 3.20GHz	4462	580	27.04	\$165.00
Intel Xeon E5520 @ 2.27GHz	4453	581	228.37	\$19.50*
AMD FX-670K Quad-Core	4440	582	NA	NA
AMD Phenom II X4 B70	4426	583	NA	NA
Intel Core i5-4288U @ 2.60GHz	4424	584	NA	NA
Intel Xeon L5630 @ 2.13GHz	4420	585	9.80	\$451.05*
Intel Core i3-3250 @ 3.50GHz	4418	586	13.57	\$325.65*
AMD FX-B4150 Quad-Core	4412	587	NA	NA
AMD Phenom II X4 970	4406	588	35.25	\$124.99*
AMD FX-9800P	4401	589	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200H @ 2.80GHz	4394	590	NA	NA
AMD A8-6500 APU	4387	591	13.50	\$324.87*
Intel Celeron G3920 @ 2.90GHz	4384	592	94.16	\$46.56
Intel Xeon L5520 @ 2.27GHz	4377	593	231.61	\$18.90*
Intel Xeon X3370 @ 3.00GHz	4370	594	11.96	\$365.50*
Intel Core i7-6500U @ 2.50GHz	4363	595	NA	NA
Intel Core i5-3360M @ 2.80GHz	4360	596	21.16	\$206.07*
Intel Core i5-4300M @ 2.60GHz	4359	597	NA	NA
Intel Core i5-4308U @ 2.80GHz	4358	598	NA	NA
Intel Xeon L5530 @ 2.40GHz	4351	599	NA	NA
Intel Core i3-4160T @ 3.10GHz	4347	600	NA	NA
Intel Core i5-5257U @ 2.70GHz	4346	601	NA	NA
AMD PRO A12-8800B	4335	602	NA	NA
Intel Core i3-2140 @ 3.50GHz	4325	603	NA	NA
AMD A8-5600K APU	4323	604	18.86	\$229.30
Intel Core i3-3225 @ 3.30GHz	4322	605	27.02	\$159.99*
Intel Xeon E5472 @ 3.00GHz	4312	606	28.75	\$150.00*
Intel Core i5-4278U @ 2.60GHz	4311	607	NA	NA
Intel Core i5-6300U @ 2.40GHz	4306	608	NA	NA
Intel Core i5-6260U @ 1.80GHz	4304	609	8.29	\$518.99*
Intel Core i3-6100TE @ 2.70GHz	4296	610	NA	NA
Intel Core i5-3380M @ 2.90GHz	4294	611	NA	NA
Intel Xeon E5450 @ 3.00GHz	4293	612	47.97	\$89.50
Intel Core i3-3240 @ 3.40GHz	4287	613	28.78	\$149.00
Intel Core i7-4558U @ 2.80GHz	4279	614	NA	NA
Intel Core i5-2390T @ 2.70GHz	4277	615	NA	NA
Intel Xeon X5698 @ 4.40GHz	4272	616	NA	NA
Intel Core i3-3245 @ 3.40GHz	4271	617	33.12	\$128.99

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9650 @ 3.00GHz	4269	618	15.25	\$279.95
AMD FX-8800P	4259	619	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	4258	620	4.22	\$1,008.95*
Intel Core i7-3687U @ 2.10GHz	4257	621	NA	NA
Intel Core i7-5600U @ 2.60GHz	4252	622	NA	NA
Intel Core i7-5550U @ 2.00GHz	4246	623	NA	NA
AMD Phenom II X4 965	4243	624	29.27	\$145.00*
Intel Xeon X5450 @ 3.00GHz	4232	625	115.86	\$36.53
AMD Athlon II X4 559	4226	626	NA	NA
AMD Athlon X4 750K Quad Core	4225	627	54.88	\$76.99*
Intel Core i3-3220 @ 3.30GHz	4209	628	53.96	\$78.00
AMD Phenom II X4 B99	4206	629	NA	NA
AMD FX-4200 Quad-Core	4205	630	18.43	\$228.21
Intel Core i7-5650U @ 2.20GHz	4203	631	NA	NA
Intel Core i5-3340M @ 2.70GHz	4200	632	121.22	\$34.65*
AMD A10-5700 APU	4199	633	15.32	\$274.06
Intel Core i5-4210M @ 2.60GHz	4198	634	19.72	\$212.93*
Intel Pentium G4520 @ 3.60GHz	4192	635	46.33	\$90.49
AMD Phenom II X4 B65	4177	636	NA	NA
Intel Core i3-4150T @ 3.00GHz	4172	637	35.66	\$117.00*
AMD A12-9700P	4163	638	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4130 Quad-Core	4149	639	51.87	\$79.99
AMD PRO A8-8600B	4147	640	NA	NA
Intel Xeon X3363 @ 2.83GHz	4144	641	51.82	\$79.99
Intel Core i7-4560U @ 1.60GHz	4137	642	NA	NA
Intel Core i7-3555LE @ 2.50GHz	4130	643	NA	NA
Intel Xeon X5472 @ 3.00GHz	4127	644	19.94	\$207.00*
Intel Core i5-6198DU @ 2.30GHz	4121	645	NA	NA
Intel Core i3-4350T @ 3.10GHz	4117	646	NA	NA
Intel Core i7-4600U @ 2.10GHz	4111	647	NA	NA
AMD FX-7600P	4108	648	NA	NA
AMD Phenom II X4 B60	4095	649	NA	NA
Intel Core i3-4130T @ 2.90GHz	4090	650	15.15	\$270.00
Intel Xeon X3360 @ 2.83GHz	4072	651	64.66	\$62.99
Intel Core i5-4258U @ 2.40GHz	4063	652	NA	NA
Intel Core i7-940XM @ 2.13GHz	4062	653	NA	NA
Intel Core i3-2130 @ 3.40GHz	4057	654	19.41	\$209.00
Intel Core i5-6200U @ 2.30GHz	4041	655	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	4038	657	9.85	\$410.00
Intel Xeon E5462 @ 2.80GHz	4038	656	19.33	\$208.95*
Intel Xeon E5440 @ 2.83GHz	4037	658	4.04	\$998.99
AMD FX-4100 Quad-Core	4035	659	19.46	\$207.40
Intel Core i5-4200M @ 2.50GHz	4033	660	22.41	\$179.99*
Intel Core i7-4650U @ 1.70GHz	4027	661	NA	NA
Intel Core i5-3320M @ 2.60GHz	4013	662	39.48	\$101.66
AMD Opteron 3350 HE	4009	663	NA	NA
Intel Core i7-5500U @ 2.40GHz	3995	664	NA	NA
AMD Phenom II X4 955	3990	665	33.26	\$119.99
Intel Core i3-2125 @ 3.30GHz	3986	666	16.61	\$239.95

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-5500 APU	3984	668	15.22	\$261.84
Intel Pentium G4500 @ 3.50GHz	3984	667	56.23	\$70.87
AMD Phenom II X4 B97	3977	669	NA	NA
Intel Core i3-3210 @ 3.20GHz	3973	670	29.43	\$135.00
Intel Pentium G3258 @ 3.20GHz	3967	671	54.11	\$73.32
Intel Core i5-4402E @ 1.60GHz	3947	673	NA	NA
Intel Core2 Quad Q9705 @ 3.16GHz	3947	672	NA	NA
AMD PRO A12-9800B	3946	674	NA	NA
AMD Phenom Ultra X4 24500	3945	675	NA	NA
Intel Core i3-6157U @ 2.40GHz	3943	676	NA	NA
AMD PRO A10-8700B	3942	677	NA	NA
Intel Core i7-3667U @ 2.00GHz	3939	678	NA	NA
AMD Athlon X4 740 Quad Core	3934	679	14.20	\$277.00*
Intel Core i7-4550U @ 1.50GHz	3926	680	NA	NA
Intel Core i7-4510U @ 2.00GHz	3922	681	NA	NA
Intel Xeon L3426 @ 1.87GHz	3922	682	3.93	\$999.00
Intel Core i5-760 @ 2.80GHz	3916	683	17.03	\$229.99
Intel Xeon X3350 @ 2.66GHz	3915	684	43.51	\$89.99*
Intel Core i7-2640M @ 2.80GHz	3913	685	17.02	\$229.95
Intel Core i5-3230M @ 2.60GHz	3912	686	15.29	\$255.95
AMD Phenom II X4 B55	3902	687	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100H @ 2.70GHz	3892	688	NA	NA
Intel Core i3-2120 @ 3.30GHz	3876	689	48.46	\$79.99
Intel Core i3-4110M @ 2.60GHz	3873	690	NA	NA
Intel Xeon X3353 @ 2.66GHz	3862	691	52.56	\$73.50
Intel Core i7-3537U @ 2.00GHz	3857	692	NA	NA
AMD Phenom II X4 B95	3854	693	17.13	\$225.00*
Intel Xeon E5430 @ 2.66GHz	3853	694	34.72	\$110.99*
Intel Xeon L5430 @ 2.66GHz	3852	695	26.84	\$143.55*
AMD Phenom II X4 960T	3840	696	32.07	\$119.78*
AMD A8-5500B APU	3837	697	NA	NA
Intel Xeon L7455 @ 2.13GHz	3836	698	NA	NA
AMD Athlon II X4 555	3825	699	NA	NA
Intel Core i3-2102 @ 3.10GHz	3817	700	NA	NA
Intel Core i7-2620M @ 2.70GHz	3816	701	20.20	\$188.91*
AMD Athlon II X4 553	3814	702	NA	NA
AMD Opteron 8439 SE	3813	703	NA	NA
Intel Core2 Quad Q9450 @ 2.66GHz	3810	704	11.37	\$335.25*
Intel Core i7-920XM @ 2.00GHz	3809	705	23.01	\$165.55*
Intel Atom C2750 @ 2.40GHz	3800	706	16.38	\$232.00*
Intel Xeon E5-2407 @ 2.20GHz	3795	707	12.31	\$308.47
Intel Core i5-3210M @ 2.50GHz	3786	708	17.21	\$219.95*
Intel Core i7-4500U @ 1.80GHz	3781	709	NA	NA
AMD A10-9600P	3774	710	NA	NA
AMD Phenom II X4 973	3759	711	NA	NA
Intel Pentium G3450 @ 3.40GHz	3753	712	42.01	\$89.3
Intel Core i5-2560M @ 2.70GHz	3752	713	NA	NA
AMD Phenom II X4 977	3750	715	NA	NA
Intel Core i5-5300U @ 2.30GHz	3750	714	7.28	\$515.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X4 B50	3741	716	NA	NA
Intel Core i7-4610Y @ 1.70GHz	3738	717	NA	NA
Intel Core i5-2540M @ 2.60GHz	3736	718	69.79	\$53.54*
Intel Core i5-4300U @ 1.90GHz	3735	719	NA	NA
Intel Core i5-750 @ 2.67GHz	3729	720	17.89	\$208.50
Intel Pentium G3470 @ 3.60GHz	3724	721	34.83	\$106.93
Intel Core2 Extreme Q6850 @ 3.00GHz	3721	722	2.49	\$1,495.95*
AMD Phenom II X4 945	3720	723	23.25	\$160.00*
AMD A10-7400P	3715	725	NA	NA
Intel Xeon L5506 @ 2.13GHz	3715	724	5.31	\$700.00
Intel Core i3-2105 @ 3.10GHz	3707	726	12.19	\$304.10*
Intel Core i5-4310U @ 2.00GHz	3699	727	NA	NA
Intel Core i3-6100E @ 2.70GHz	3694	728	NA	NA
AMD A10-6700T APU	3693	729	25.05	\$147.45
Intel Core i3-3220T @ 2.80GHz	3691	730	20.51	\$179.99
Intel Xeon E5-2603 v2 @ 1.80GHz	3687	731	16.24	\$226.99
Intel Core i3-3240T @ 2.90GHz	3672	732	NA	NA
Intel Pentium G4400 @ 3.30GHz	3664	733	57.60	\$63.61
Intel Core2 Quad Q9500 @ 2.83GHz	3662	734	24.42	\$149.99*
Intel Xeon E3-1220L V2 @ 2.30GHz	3656	735	NA	NA
AMD Phenom II X4 840T	3654	736	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9505 @ 2.83GHz	3648	737	14.76	\$247.23*
Intel Core i3-6100U @ 2.30GHz	3646	738	7.08	\$515.00*
Intel Core2 Extreme Q6800 @ 2.93GHz	3644	739	3.24	\$1,125.00*
Intel Core i3-2100 @ 3.10GHz	3643	740	23.51	\$155.00
AMD Phenom II X4 940	3637	741	34.64	\$104.99*
Intel Core i5-3610ME @ 2.70GHz	3635	742	NA	NA
AMD Phenom FX-7750 Quad-Core	3616	743	NA	NA
Intel Core i5-2510E @ 2.50GHz	3614	744	NA	NA
Intel Xeon X3330 @ 2.66GHz	3613	745	38.45	\$94.00*
Intel Core i5-4350U @ 1.40GHz	3610	746	NA	NA
Intel Core i7-3517U @ 1.90GHz	3605	747	NA	NA
AMD Athlon II X4 651 Quad-Core	3604	748	20.24	\$178.04*
AMD A8-3870K APU	3599	749	48.65	\$73.99
AMD Athlon X4 645	3595	750	NA	NA
Intel Pentium G3460 @ 3.50GHz	3594	751	42.41	\$84.75
Intel Core i5-3437U @ 1.90GHz	3589	752	NA	NA
Intel Core i5-5250U @ 1.60GHz	3581	753	8.11	\$441.89*
Intel Core i3-5157U @ 2.50GHz	3568	754	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	3563	755	NA	NA
Intel Xeon L3360 @ 2.83GHz	3552	756	37.43	\$94.90*
Intel Core i5-2520M @ 2.50GHz	3550	757	13.62	\$260.76*
Intel Core2 Extreme Q9300 @ 2.53GHz	3549	758	NA	NA
AMD Phenom II X4 850	3546	759	31.81	\$111.49*
Intel Xeon E5420 @ 2.50GHz	3543	760	95.80	\$36.99
AMD Phenom II X4 B25	3541	762	NA	NA
Intel Core i5-4260U @ 1.40GHz	3541	761	NA	NA
Intel Xeon X5365 @ 3.00GHz	3540	763	20.63	\$171.60
AMD Opteron 2384	3538	765	4.21	\$840.00

**FREE SHIPPING**  
click for details



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2386 SE	3538	766	NA	NA
AMD Phenom II X4 840	3538	764	22.12	\$160.00*
Intel Core i5-680 @ 3.60GHz	3532	767	12.85	\$275.00
Intel Core m7-6Y75 @ 1.20GHz	3530	768	NA	NA
Intel Core i5-3427U @ 1.80GHz	3517	770	8.37	\$420.05*
Quad-Core AMD Opteron 1385	3517	769	65.14	\$54.00
Intel Xeon L5420 @ 2.50GHz	3514	771	39.05	\$89.99
AMD Athlon II X4 645	3511	772	34.50	\$101.80*
Intel Xeon E5-2603 @ 1.80GHz	3505	773	15.38	\$227.83
AMD A8-3850 APU	3502	774	24.37	\$143.69*
AMD Phenom II X4 B45	3499	775	NA	NA
AMD A10-8700P	3495	776	NA	NA
AMD Phenom II X4 830	3494	777	53.78	\$64.98*
AMD Athlon II X4 650	3490	778	20.95	\$166.60*
Intel Pentium G3430 @ 3.30GHz	3490	779	31.62	\$110.38
AMD Phenom II 42 TWKR Black Edition	3489	781	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	3489	780	11.90	\$293.21*
Intel Core i7-3689Y @ 1.50GHz	3485	782	NA	NA
Intel Core i3-4100M @ 2.50GHz	3480	783	15.93	\$218.57
Intel Core i5-5200U @ 2.20GHz	3478	785	NA	NA
Intel Pentium G4500T @ 3.00GHz	3478	784	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5410 @ 2.33GHz	3469	787	103.57	\$33.50
Intel Xeon X3230 @ 2.66GHz	3469	786	11.17	\$310.51*
AMD Phenom II X4 925	3465	788	21.66	\$159.99*
Intel Xeon E5607 @ 2.27GHz	3459	789	23.39	\$147.91*
Intel Core i5-4250U @ 1.30GHz	3456	790	9.47	\$365.00
AMD Phenom II X4 820	3453	791	38.38	\$89.99*
Intel Pentium G3260 @ 3.30GHz	3453	792	49.38	\$69.93
AMD Phenom II X4 920	3452	793	24.66	\$140.00*
Intel Pentium G2140 @ 3.30GHz	3448	794	43.12	\$79.99
AMD Phenom II X4 B35	3446	795	NA	NA
AMD A8-7200P	3441	796	NA	NA
Intel Core i5-4570TE @ 2.70GHz	3433	797	NA	NA
Intel Pentium G3420 @ 3.20GHz	3432	798	32.89	\$104.36
AMD Phenom II X4 B40	3428	799	NA	NA
AMD Athlon II X4 641 Quad-Core	3427	800	11.09	\$309.18*
Intel Core i7-840QM @ 1.87GHz	3427	801	11.82	\$289.96*
Intel Pentium G3440 @ 3.30GHz	3425	802	38.18	\$89.73
Intel Core2 Quad Q9400 @ 2.66GHz	3413	803	34.48	\$99.00
Intel Core i7-3517UE @ 1.70GHz	3402	804	NA	NA
AMD A8-8600P	3400	805	NA	NA
AMD Phenom II X4 910e	3399	806	21.66	\$156.99*
Intel Core i5-2450M @ 2.50GHz	3398	807	47.74	\$71.19*
Intel Xeon X3320 @ 2.50GHz	3394	808	9.98	\$339.99*
AMD Phenom II X4 B93	3378	809	NA	NA
Intel Core i5-4210U @ 1.70GHz	3370	810	NA	NA
Intel Xeon X3430 @ 2.40GHz	3368	811	14.48	\$232.6
AMD A10-5750M APU	3354	812	NA	NA
Intel Core i3-3130M @ 2.60GHz	3351	813	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-670 @ 3.47GHz	3349	814	13.14	\$255.00
Intel Atom C2750 @ 2.41GHz	3344	815	NA	NA
AMD Athlon II X4 640	3343	816	25.72	\$130.00
Intel Core2 Quad Q6700 @ 2.66GHz	3333	817	12.58	\$265.00
AMD A8-6500T APU	3330	818	NA	NA
Intel Core i5-655K @ 3.20GHz	3325	819	NA	NA
Intel Core i5-2515E @ 2.50GHz	3313	820	NA	NA
Intel Core i5-2415M @ 2.30GHz	3305	821	NA	NA
AMD Phenom II X4 910	3298	824	32.98	\$100.00*
Intel Core i5-2435M @ 2.40GHz	3298	822	NA	NA
Intel Pentium G3250 @ 3.20GHz	3298	823	54.98	\$59.99
Intel Core i5-660 @ 3.33GHz	3295	825	20.07	\$164.25
Intel Xeon E5410 @ 2.33GHz	3290	826	15.67	\$210.00
AMD Phenom II X3 B77	3288	827	NA	NA
AMD A10 PRO-7350B APU	3282	828	NA	NA
AMD Athlon II X4 635	3282	829	27.35	\$119.99*
Intel Core i5-2430M @ 2.40GHz	3274	830	16.38	\$199.95*
Intel Xeon X5355 @ 2.66GHz	3269	831	119.34	\$27.40
AMD Opteron 3260 HE	3259	832	NA	NA
Intel Core i5-4200U @ 1.60GHz	3258	834	NA	NA
Intel Pentium G4400T @ 2.90GHz	3258	833	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-820QM @ 1.73GHz	3254	835	40.81	\$79.73
Intel Core i3-4330TE @ 2.40GHz	3251	836	NA	NA
AMD FX-7500 APU	3243	837	NA	NA
Intel Xeon X3323 @ 2.50GHz	3239	838	45.63	\$70.99*
AMD A6-3670 APU	3235	839	19.28	\$167.80*
Intel Pentium G3240 @ 3.10GHz	3234	840	54.92	\$58.89
Intel Core2 Quad Q9100 @ 2.26GHz	3230	841	8.37	\$385.89*
Intel Core i3-4000M @ 2.40GHz	3224	842	40.81	\$79.00
Intel Pentium G2130 @ 3.20GHz	3222	843	23.70	\$135.99
Intel Core i7-740QM @ 1.73GHz	3221	845	37.89	\$85.00
Intel Core m5-6Y54 @ 1.10GHz	3221	844	NA	NA
Intel Core i3-3120M @ 2.50GHz	3220	847	27.29	\$117.99*
Intel Core2 Quad Q8400 @ 2.66GHz	3220	846	30.45	\$105.78*
Intel Xeon E5507 @ 2.27GHz	3211	848	3.21	\$998.99
Intel Core i5-661 @ 3.33GHz	3210	849	12.59	\$255.00
Intel Core i5-3337U @ 1.80GHz	3204	851	14.24	\$225.00*
Intel Core i7-2630UM @ 1.60GHz	3204	850	NA	NA
AMD Athlon II X4 638 Quad-Core	3198	852	NA	NA
AMD A6-3650 APU	3193	854	53.24	\$59.99*
Intel Core m5-6Y57 @ 1.10GHz	3193	853	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	3190	855	31.59	\$101.00
AMD A8-3820 APU	3189	856	39.87	\$79.99*
Intel Core i3-2120T @ 2.60GHz	3181	857	21.35	\$149.00
Intel Core i3-5020U @ 2.20GHz	3181	858	6.93	\$459.00*
AMD Opteron 2378	3179	859	17.76	\$179.00
Intel Pentium G3220 @ 3.00GHz	3176	860	43.15	\$73.62
Intel Core i5-7Y54 @ 1.20GHz	3174	861	NA	NA
AMD Athlon X4 640	3172	862	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 630	3166	863	25.34	\$124.99*
AMD Opteron 4162 EE	3166	864	NA	NA
AMD Athlon II X4 631 Quad-Core	3164	866	158.30	\$19.99
AMD Phenom II X4 810	3164	865	27.28	\$115.99*
Intel Atom C2758 @ 2.40GHz	3162	867	14.31	\$220.98*
AMD Phenom 9850B Quad-Core	3160	868	NA	NA
AMD Phenom II X3 B75	3157	869	NA	NA
Intel Core i5-2410M @ 2.30GHz	3153	870	30.05	\$104.95
AMD A8-3800 APU	3140	871	20.05	\$156.59*
Intel Core i5-650 @ 3.20GHz	3132	872	24.09	\$130.00
AMD Phenom II X4 905e	3131	873	16.10	\$194.46*
Intel Xeon X3220 @ 2.40GHz	3126	874	9.62	\$325.00
Intel Core i3-5015U @ 2.10GHz	3124	875	NA	NA
Intel Xeon L5408 @ 2.13GHz	3114	876	NA	NA
AMD A10-4600M APU	3109	877	NA	NA
AMD A6-8550	3104	878	NA	NA
Intel Pentium G3440T @ 2.80GHz	3101	879	NA	NA
Intel Core i5-3317U @ 1.70GHz	3088	880	13.73	\$225.00*
Intel Xeon E5606 @ 2.13GHz	3087	881	55.15	\$55.99
Intel Pentium G2120 @ 3.10GHz	3083	882	19.28	\$159.95*
AMD A10-5757M APU	3074	883	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2427	3069	884	32.26	\$95.14
AMD Opteron 1381	3065	885	NA	NA
AMD Athlon X3 450	3064	886	38.80	\$78.99*
Intel Core i3-5010U @ 2.10GHz	3058	887	7.65	\$399.95
Intel Core i7-2655LE @ 2.20GHz	3057	888	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	3056	889	NA	NA
Intel Core i3-3110M @ 2.40GHz	3053	890	32.14	\$95.00
Intel Core M-5Y70 @ 1.10GHz	3052	891	NA	NA
Intel Core i3-4120U @ 2.00GHz	3050	892	NA	NA
AMD Phenom 9950 Quad-Core	3046	894	16.93	\$179.98*
Quad-Core AMD Opteron 1389	3046	893	NA	NA
Intel Core i7-720QM @ 1.60GHz	3043	895	34.57	\$88.05*
AMD PRO A6-8550B	3042	896	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	3025	897	13.82	\$219.00
Intel Core M-5Y71 @ 1.20GHz	3024	898	10.76	\$281.00*
Intel Core i3-3250T @ 3.00GHz	3021	899	NA	NA
AMD Phenom II X4 805	3020	901	17.36	\$173.99*
Intel Celeron G3900 @ 2.80GHz	3020	900	74.97	\$40.29
AMD R-464L APU	3019	902	NA	NA
Intel Pentium 4405U @ 2.10GHz	3017	903	NA	NA
Intel Core i5-4302Y @ 1.60GHz	3013	904	NA	NA
AMD Phenom II X3 740	3009	905	33.82	\$88.99*
Intel Pentium G3420T @ 2.70GHz	3008	906	NA	NA
AMD Phenom 2 X4 12000	3005	907	NA	NA
Intel Pentium G3250T @ 2.80GHz	3005	908	NA	NA
Intel Core i3-2330E @ 2.20GHz	3004	909	NA	NA
Intel Xeon E5506 @ 2.13GHz	3000	910	103.47	\$29.00*
AMD A8-5550M APU	2995	911	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-560 @ 3.33GHz	2995	912	33.29	\$89.98
AMD Phenom 7950 Quad-Core	2991	913	NA	NA
Intel Core2 Quad Q6600 @ 2.40GHz	2985	914	15.23	\$196.00
AMD A10-7300 APU	2983	915	NA	NA
AMD Phenom II X4 900e	2981	916	NA	NA
Intel Celeron G3900T @ 2.60GHz	2980	917	NA	NA
Intel Celeron G1840 @ 2.80GHz	2979	918	63.67	\$46.80
Intel Xeon X6550 @ 2.00GHz	2977	919	NA	NA
Intel Pentium G3450T @ 2.90GHz	2967	920	NA	NA
AMD Athlon II X4 620	2966	921	49.48	\$59.95*
Intel Pentium G3240T @ 2.70GHz	2963	922	NA	NA
Intel Core i5-3439Y @ 1.50GHz	2957	923	NA	NA
AMD A8-5557M APU	2955	924	NA	NA
AMD Opteron 2374 HE	2951	926	15.53	\$189.99*
Intel Xeon E5345 @ 2.33GHz	2951	925	4.22	\$699.99
AMD Phenom FX-5200 Quad-Core	2948	927	NA	NA
AMD Opteron 4122	2942	928	11.32	\$259.95
AMD Opteron 6134	2938	929	4.93	\$595.95*
Intel Pentium G3260T @ 2.90GHz	2927	930	NA	NA
Intel Pentium G2030 @ 3.00GHz	2920	931	13.68	\$213.47
AMD Athlon X4 620	2918	932	48.68	\$59.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4158U @ 2.00GHz	2914	933	NA	NA
AMD A6 PRO-7400B	2913	934	NA	NA
Intel Xeon E5405 @ 2.00GHz	2908	935	14.54	\$200.00
Intel Celeron G1850 @ 2.90GHz	2907	936	58.16	\$49.99
AMD A10-4657M APU	2906	937	NA	NA
AMD Athlon II X4 620e	2906	938	NA	NA
AMD Phenom 9850 Quad-Core	2905	939	58.12	\$50.00*
Intel Core i3-4110U @ 1.90GHz	2902	940	NA	NA
Intel Core i3-5005U @ 2.00GHz	2898	941	NA	NA
AMD Athlon II X3 460	2897	942	57.97	\$49.99
Intel Core i7-640M @ 2.80GHz	2892	943	16.25	\$177.98
AMD Athlon X4 635	2891	944	23.71	\$121.99*
AMD Athlon II X4 615e	2885	945	48.90	\$59.00*
AMD PRO A4-8350B	2881	946	NA	NA
AMD Athlon II X4 655	2880	947	NA	NA
Intel Core i7-2637M @ 1.70GHz	2871	948	NA	NA
Intel Pentium G870 @ 3.10GHz	2857	949	13.25	\$215.59*
Intel Core i3-2100T @ 2.50GHz	2849	950	15.80	\$180.30*
AMD Athlon 5370 APU	2845	951	53.71	\$52.97
Intel Core i3-550 @ 3.20GHz	2841	952	16.78	\$169.35
AMD A6-3620 APU	2839	953	47.33	\$59.99*
Intel Core i3-2310E @ 2.10GHz	2839	954	12.62	\$225.00*
Celeron Dual-Core Q8300 @ 2.50GHz	2837	955	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	2836	956	17.19	\$164.99*
AMD Phenom 9750 Quad-Core	2829	957	47.20	\$59.9
AMD A8 PRO-7150B APU	2828	958	NA	NA
AMD A8-7100 APU	2825	959	NA	NA
AMD Athlon II X4 610e	2821	960	40.31	\$69.99*

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2350	2820	961	10.45	\$269.99*
Intel Core i7-2677M @ 1.80GHz	2818	962	NA	NA
AMD Opteron 2356	2814	963	49.79	\$56.52
Intel Core M-5Y10c @ 0.80GHz	2809	964	10.00	\$281.00*
AMD A6-7400K APU	2806	965	56.14	\$49.99
Intel Pentium G2100T @ 2.60GHz	2802	966	NA	NA
AMD Athlon II X3 455	2800	968	28.01	\$99.99*
Intel Xeon X3210 @ 2.13GHz	2800	967	22.72	\$123.25*
Intel Core M-5Y10 @ 0.80GHz	2795	969	NA	NA
AMD A4 PRO-7350B	2794	970	NA	NA
Intel Celeron G1820 @ 2.70GHz	2787	971	50.35	\$55.36
Intel Core i3-4025U @ 1.90GHz	2785	972	NA	NA
Intel Pentium G2020 @ 2.90GHz	2782	973	46.39	\$59.97*
AMD Phenom II X4 B05e	2781	974	NA	NA
Intel Core i7-2617M @ 1.50GHz	2769	976	NA	NA
Intel Pentium G860 @ 3.00GHz	2769	975	69.25	\$40.00
Intel Core i7-620M @ 2.67GHz	2768	977	41.35	\$66.95
Intel E3000 @ 3.40GHz	2767	978	NA	NA
AMD Opteron 1356	2765	979	30.73	\$89.99
AMD Phenom II X920 Quad-Core	2765	980	NA	NA
AMD A10-5745M APU	2757	981	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon L5335 @ 2.00GHz	2756	982	91.87	\$30.00*
AMD Phenom II X3 B73	2752	983	36.71	\$75.00*
Intel Pentium 1403 @ 2.60GHz	2747	984	NA	NA
Intel Core i3-2370M @ 2.40GHz	2740	985	45.71	\$59.95
AMD A4 PRO-3340B	2736	987	NA	NA
AMD Phenom II X4 B15e	2736	986	NA	NA
AMD A6-3600 APU	2735	988	39.11	\$69.95*
AMD Athlon II X4 605e	2733	989	26.85	\$101.80*
Intel Xeon E5504 @ 2.00GHz	2733	990	45.55	\$60.00*
AMD Phenom X4 Quad-Core GP-9830	2715	991	NA	NA
AMD Phenom 9750B Quad-Core	2709	992	NA	NA
AMD Phenom II X3 720	2698	993	35.99	\$74.99*
Intel Core i3-540 @ 3.07GHz	2697	994	24.53	\$109.99
AMD Phenom II X940 Quad-Core	2695	995	NA	NA
AMD PRO A4-3350B APU	2691	996	NA	NA
AMD Phenom X4 Quad-Core GP-9930	2690	997	NA	NA
Intel Celeron G1830 @ 2.80GHz	2687	998	45.97	\$58.47
Intel Core i3-4030U @ 1.90GHz	2683	999	NA	NA
Intel Pentium G850 @ 2.90GHz	2679	1000	26.80	\$100.00
AMD A8-3550MX APU	2678	1001	NA	NA
Intel Core i5-580M @ 2.67GHz	2673	1002	29.72	\$89.96
Intel Core i5-2557M @ 1.70GHz	2669	1003	NA	NA
AMD A8-4500M APU	2654	1004	NA	NA
AMD Phenom 9650 Quad-Core	2652	1005	48.27	\$54.95*
AMD Phenom II N830 3+1	2652	1006	NA	NA
AMD Phenom II X3 715	2649	1007	31.17	\$84.99
AMD A9-9410	2644	1008	NA	NA
AMD Phenom 9450e Quad-Core	2644	1009	25.19	\$105.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 2380	2640	1010	188.64	\$14.00
AMD Athlon II X3 450	2630	1011	16.44	\$159.95*
Intel Core i5-560M @ 2.67GHz	2625	1013	67.40	\$38.95
Intel Pentium 3825U @ 1.90GHz	2625	1012	NA	NA
Intel Celeron G1840T @ 2.50GHz	2620	1014	NA	NA
AMD A6-6420B APU	2612	1015	NA	NA
Intel Pentium G2010 @ 2.80GHz	2611	1016	5.61	\$465.64*
Intel Core i3-2350M @ 2.30GHz	2610	1017	52.26	\$49.95
Intel Celeron G1620 @ 2.70GHz	2605	1018	16.97	\$153.59
Intel Core i3-2348M @ 2.30GHz	2603	1019	NA	NA
Intel Pentium G3220T @ 2.60GHz	2601	1021	65.04	\$39.99*
Intel Pentium G645 @ 2.90GHz	2601	1020	14.57	\$178.59
AMD A8-7410 APU	2599	1022	NA	NA
AMD Athlon II X4 6400e	2594	1023	NA	NA
Intel Core M-5Y31 @ 0.90GHz	2594	1024	NA	NA
Intel Pentium G840 @ 2.80GHz	2593	1025	43.23	\$59.99*
Intel Core i3-530 @ 2.93GHz	2590	1026	47.10	\$55.00
AMD Phenom 9600B Quad-Core	2580	1027	17.53	\$147.19*
AMD Athlon II X3 445	2579	1028	28.35	\$91.00*
AMD Athlon II X3 440	2578	1029	64.55	\$39.95*
AMD Opteron 1354	2577	1030	8.31	\$309.97*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-4655M APU	2575	1031	NA	NA
AMD Athlon X3 435	2574	1032	26.96	\$95.49*
AMD A8-5545M APU	2569	1033	NA	NA
AMD Athlon 5350 APU with Radeon R3	2566	1034	59.71	\$42.99
Intel Core M-5Y51 @ 1.10GHz	2566	1035	NA	NA
AMD Phenom 9550 Quad-Core	2560	1036	64.10	\$39.95*
AMD A6-7310 APU	2559	1037	NA	NA
AMD A4-6250J APU with AMD Radeon R3 Graphics	2552	1038	NA	NA
Intel Core i5-4300Y @ 1.60GHz	2545	1039	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	2542	1040	6.54	\$389.00*
AMD Opteron 3320 EE	2532	1042	NA	NA
AMD Phenom II N970 Quad-Core	2532	1041	16.89	\$149.99*
Intel Xeon E5335 @ 2.00GHz	2529	1043	22.48	\$112.50*
Intel Core i3-2330M @ 2.20GHz	2524	1045	28.06	\$89.95
Intel Pentium G640 @ 2.80GHz	2524	1044	14.13	\$178.59
AMD A6-7470K	2518	1046	38.17	\$65.98
Intel Celeron G1610 @ 2.60GHz	2514	1047	16.18	\$155.37
AMD PRO A6-8500B	2511	1048	NA	NA
AMD Phenom FX-5000 Quad-Core	2508	1049	NA	NA
AMD A8-6410 APU	2507	1051	NA	NA
Intel Xeon L5320 @ 1.86GHz	2507	1050	19.13	\$131.06*
AMD Athlon X4 605e	2505	1052	NA	NA
AMD Phenom II N950 Quad-Core	2504	1053	22.24	\$112.60*
Intel Core i3-2328M @ 2.20GHz	2502	1054	NA	NA
Intel Xeon X5270 @ 3.50GHz	2499	1055	NA	NA
Intel Celeron G1630 @ 2.80GHz	2497	1057	31.22	\$79.99
Intel Xeon X5260 @ 3.33GHz	2497	1056	12.01	\$207.89

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5350U @ 1.80GHz	2493	1058	NA	NA
Intel Celeron G1820T @ 2.40GHz	2487	1059	59.23	\$42.00*
Intel Core i5 E 520 @ 2.40GHz	2486	1060	NA	NA
Intel Core i7-2610UE @ 1.50GHz	2481	1061	NA	NA
Intel Celeron G555 @ 2.70GHz	2479	1062	24.55	\$101.00*
AMD Athlon II X3 435	2477	1063	15.49	\$159.95*
Intel Core i3-4030Y @ 1.60GHz	2471	1064	NA	NA
Intel Xeon E5240 @ 3.00GHz	2461	1065	NA	NA
AMD Opteron 1352	2459	1066	18.09	\$135.99*
AMD Phenom II X3 710	2459	1068	29.09	\$84.53*
Intel Pentium G2020T @ 2.50GHz	2459	1067	38.42	\$64.00*
Intel Core i3-3227U @ 1.90GHz	2454	1069	NA	NA
Intel Core i5-540M @ 2.53GHz	2450	1070	12.90	\$189.95
Intel Core i3-4005U @ 1.70GHz	2449	1071	NA	NA
AMD A4-7210 APU	2447	1072	NA	NA
Intel Pentium G2030T @ 2.60GHz	2442	1073	38.16	\$64.00*
Intel Core i3-4010U @ 1.70GHz	2436	1074	8.73	\$279.00
Intel Core i5-480M @ 2.67GHz	2434	1075	62.51	\$38.95*
Intel Xeon E3113 @ 3.00GHz	2427	1076	NA	NA
Intel Core i7-610E @ 2.53GHz	2425	1077	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	2423	1078	70.24	\$34.50
AMD A8-3510MX APU	2419	1079	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 600e	2417	1080	18.56	\$130.23*
Intel Core i3-2310M @ 2.10GHz	2415	1081	13.43	\$179.95*
Intel Xeon E7320 @ 2.13GHz	2413	1082	NA	NA
AMD Athlon X3 455	2401	1083	NA	NA
AMD A6-5200 APU	2396	1084	NA	NA
Intel Pentium 2030M @ 2.50GHz	2395	1085	17.88	\$134.00*
Intel Pentium G645T @ 2.50GHz	2395	1086	NA	NA
Intel Xeon X5272 @ 3.40GHz	2394	1087	14.51	\$165.00*
Intel Core i5-520M @ 2.40GHz	2391	1088	39.86	\$60.00
Intel Pentium G3320TE @ 2.30GHz	2389	1089	NA	NA
Intel Core i5-4220Y @ 1.60GHz	2384	1090	NA	NA
Intel Core i3-2332M @ 2.20GHz	2382	1091	NA	NA
AMD Phenom II X4 8700e	2377	1093	NA	NA
Intel Pentium G630 @ 2.70GHz	2377	1092	40.30	\$59.00*
AMD A8-3530MX APU	2376	1094	NA	NA
AMD A6-6310 APU	2368	1095	NA	NA
Intel Xeon E5603 @ 1.60GHz	2368	1096	8.19	\$289.00
AMD GX-424CC SOC with Radeon R5E Graphics	2356	1097	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	2353	1098	NA	NA
Intel Core i5-4200Y @ 1.40GHz	2352	1099	NA	NA
Intel Core i5-4210Y @ 1.50GHz	2351	1100	NA	NA
Intel Core i5-460M @ 2.53GHz	2344	1101	31.32	\$74.86
Intel Celeron G1610T @ 2.30GHz	2336	1102	26.25	\$89.00*
AMD Athlon II X3 425	2330	1104	55.55	\$41.96*
AMD Phenom 9350e Quad-Core	2330	1103	11.95	\$194.95*
Intel Atom C2550 @ 2.40GHz	2329	1105	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-2467M @ 1.60GHz	2322	1106	NA	NA
AMD A4 PRO-7300B APU	2320	1107	NA	NA
AMD GX-420CA SOC	2320	1108	NA	NA
AMD Phenom 9600 Quad-Core	2316	1109	16.54	\$140.00*
Intel Celeron G550 @ 2.60GHz	2316	1110	17.60	\$131.59
AMD Athlon X3 445	2314	1111	NA	NA
Intel Pentium 3550M @ 2.30GHz	2312	1112	NA	NA
Intel Pentium G6951 @ 2.80GHz	2311	1113	NA	NA
Intel Xeon E5320 @ 1.86GHz	2309	1114	28.00	\$82.50*
Intel Core2 Duo E8500 @ 3.16GHz	2307	1115	99.68	\$23.15
Intel Celeron 2970M @ 2.20GHz	2305	1117	NA	NA
Intel Pentium G620 @ 2.60GHz	2305	1116	17.08	\$135.00
AMD Athlon X2 280	2303	1118	13.17	\$174.81*
AMD Phenom II N930 Quad-Core	2302	1119	23.26	\$99.00*
Intel Pentium 2020M @ 2.40GHz	2301	1120	17.17	\$134.00*
Intel Core i3-2312M @ 2.10GHz	2297	1121	NA	NA
AMD A6-6400B APU	2290	1123	NA	NA
Intel Core i3-3217U @ 1.80GHz	2290	1122	6.60	\$347.12*
Intel Core i5-4202Y @ 1.60GHz	2289	1124	NA	NA
Intel Celeron G1620T @ 2.40GHz	2287	1125	54.46	\$42.00*
AMD Athlon II X3 420e	2286	1126	19.68	\$116.15
AMD A4-6320 APU	2285	1127	50.05	\$45.67
AMD Opteron 2376	2283	1128	13.69	\$166.80*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-6400K APU	2281	1129	42.26	\$53.99
Intel Xeon L5310 @ 1.60GHz	2274	1130	20.22	\$112.50
Intel Xeon L3110 @ 3.00GHz	2273	1131	NA	NA
Intel Xeon L5240 @ 3.00GHz	2271	1132	25.24	\$89.99
Intel Xeon E5310 @ 1.60GHz	2264	1133	45.30	\$50.00
AMD A6-6420K APU	2257	1134	32.55	\$69.35*
AMD Athlon X3 440	2256	1135	25.65	\$87.99*
AMD Athlon X3 425	2255	1137	NA	NA
AMD Opteron 8354	2255	1136	187.96	\$12.00
AMD Athlon II X3 415e	2246	1139	29.95	\$75.00*
AMD Opteron 2393 SE	2246	1140	NA	NA
Intel Core i7-640LM @ 2.13GHz	2246	1138	NA	NA
AMD E2-7110 APU	2245	1141	NA	NA
Intel Pentium 3560M @ 2.40GHz	2245	1142	NA	NA
AMD Phenom II X3 705e	2244	1143	14.74	\$152.34*
Intel Core i5-520 @ 2.40GHz	2244	1144	NA	NA
Intel Xeon E3120 @ 3.16GHz	2241	1145	NA	NA
Intel Celeron G540 @ 2.50GHz	2240	1146	11.20	\$200.00*
AMD Athlon II X3 425e	2239	1147	NA	NA
AMD Phenom 8850 Triple-Core	2237	1148	NA	NA
AMD A8-7050	2235	1149	NA	NA
AMD Phenom X4 Quad-Core GP-9600	2235	1150	NA	NA
AMD Phenom II X3 700e	2232	1151	NA	NA
Intel Celeron 1020E @ 2.20GHz	2232	1152	NA	NA
Intel Celeron G1820TE @ 2.20GHz	2230	1153	NA	NA
AMD A6-8500P	2229	1154	NA	NA

**FREE SHIPPING**  
click for details



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 370K Dual Core	2229	1156	NA	NA
Intel Xeon E3110 @ 3.00GHz	2229	1155	67.58	\$32.99
Intel Core i5-3339Y @ 1.50GHz	2228	1157	NA	NA
AMD A6-3430MX APU	2227	1158	NA	NA
AMD Phenom 9500 Quad-Core	2223	1159	24.71	\$89.96*
AMD A4-7300 APU	2219	1160	55.51	\$39.99
AMD A8-3520M APU	2212	1162	NA	NA
Intel Core2 Duo E8700 @ 3.50GHz	2212	1161	NA	NA
AMD A4-6300 APU	2209	1163	65.00	\$33.99
Intel Core i3-390M @ 2.67GHz	2207	1164	56.68	\$38.95*
AMD Phenom X2 Dual-Core GE-5560	2206	1165	NA	NA
Intel Core i3-4012Y @ 1.50GHz	2202	1166	NA	NA
Intel Core i5 750S @ 2.40GHz	2197	1167	8.62	\$255.00
Intel Core2 Duo T9900 @ 3.06GHz	2195	1168	5.50	\$398.95*
AMD Athlon II X2 280	2189	1171	21.89	\$99.99*
AMD Phenom II X2 565	2189	1170	11.82	\$185.20*
AMD Phenom II X620 Dual-Core	2189	1169	NA	NA
AMD A6-5400B APU	2185	1172	20.81	\$105.04*
Intel Pentium G630T @ 2.30GHz	2182	1173	27.29	\$79.99*
Intel Core i3-4020Y @ 1.50GHz	2177	1174	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	2172	1175	109.17	\$19.90
Intel Atom C2558 @ 2.40GHz	2169	1176	16.69	\$130.00*
Intel Core i3-3217UE @ 1.60GHz	2162	1177	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8335 @ 2.93GHz	2156	1178	NA	NA
Intel Pentium A1018 @ 2.10GHz	2153	1179	NA	NA
AMD Opteron 6378	2152	1180	2.23	\$967.03
Intel Core M-5Y10a @ 0.80GHz	2150	1181	NA	NA
Intel Core2 Duo E8435 @ 3.06GHz	2149	1182	NA	NA
Intel Celeron G530 @ 2.40GHz	2147	1183	42.95	\$49.99*
AMD A6-5400K APU	2137	1184	61.10	\$34.99
AMD Phenom 9150e Quad-Core	2133	1185	53.40	\$39.95*
AMD Phenom II X2 B59	2131	1186	NA	NA
Intel Pentium G6960 @ 2.93GHz	2131	1187	NA	NA
Intel Core i5-450M @ 2.40GHz	2128	1188	66.61	\$31.95*
Intel Core i5-2537M @ 1.40GHz	2125	1189	NA	NA
Intel Pentium 4405Y @ 1.50GHz	2124	1190	NA	NA
AMD A6-9210	2115	1191	NA	NA
Intel Celeron G540T @ 2.10GHz	2114	1192	NA	NA
AMD Phenom II X2 511	2113	1193	NA	NA
Intel Core i3-380M @ 2.53GHz	2112	1194	47.75	\$44.25
Intel Core i5-430M @ 2.27GHz	2112	1195	19.20	\$109.99*
Intel Celeron 3765U @ 1.90GHz	2110	1196	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	2110	1197	NA	NA
AMD A4-6210 APU	2104	1198	NA	NA
Intel Celeron G550T @ 2.20GHz	2100	1199	NA	NA
AMD Athlon II X2 B28	2099	1200	48.82	\$43.00
AMD Phenom II P960 Quad-Core	2097	1201	74.92	\$28.00
AMD A6-3410MX APU	2095	1203	69.88	\$29.99
AMD A8-4555M APU	2095	1202	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 521	2088	1204	NA	NA
AMD Phenom 8750 Triple-Core	2087	1205	NA	NA
Intel Core i7-620LM @ 2.00GHz	2085	1206	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	2085	1207	2.45	\$851.00*
AMD Phenom 8850B Triple-Core	2080	1208	NA	NA
Intel Pentium B980 @ 2.40GHz	2079	1209	29.72	\$69.95
AMD Phenom 8750B Triple-Core	2077	1210	NA	NA
Intel Pentium G620T @ 2.20GHz	2071	1211	25.90	\$79.99*
AMD Athlon 5150 APU with Radeon R3	2070	1212	49.07	\$42.19
AMD Phenom II X2 560	2067	1214	18.68	\$110.69*
Intel Pentium J2900 @ 2.41GHz	2067	1213	NA	NA
Intel Pentium J3710 @ 1.60GHz	2065	1215	NA	NA
HP Hexa-Core 2.0GHz	2062	1216	4.09	\$504.27*
Intel Core2 Duo T9800 @ 2.93GHz	2059	1217	4.86	\$423.89*
AMD Phenom II X2 555	2052	1218	6.84	\$299.95*
Intel Pentium E6800 @ 3.33GHz	2042	1219	19.75	\$103.43*
AMD Athlon II X3 405e	2041	1220	25.52	\$79.99*
AMD Phenom II X2 550	2038	1221	20.39	\$99.99*
AMD Phenom 8450e Triple-Core	2035	1222	NA	NA
AMD A6-3420M APU	2032	1223	NA	NA
AMD A6-3500 APU	2029	1225	50.74	\$39.99*
Intel Core i3-370M @ 2.40GHz	2029	1224	37.59	\$53.99*
Intel Core2 Duo E7600 @ 3.06GHz	2029	1226	13.53	\$149.95*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X3 400e	2026	1227	18.86	\$107.43*
Intel Core2 Duo P9700 @ 2.80GHz	2023	1228	NA	NA
AMD Phenom II X640 Dual-Core	2021	1229	NA	NA
AMD Phenom 8650 Triple-Core	2015	1230	40.31	\$49.99*
AMD A4-5100 APU	2009	1232	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	2009	1231	50.26	\$39.99*
Intel Pentium 3805U @ 1.90GHz	2005	1233	NA	NA
Intel Celeron 2950M @ 2.00GHz	2001	1234	NA	NA
AMD A4-6300B APU	1997	1235	19.97	\$100.00*
AMD Athlon II X2 270	1996	1236	27.73	\$71.99*
Intel Xeon 5160 @ 3.00GHz	1994	1237	124.73	\$15.99
AMD A4-5300 APU	1991	1238	33.70	\$59.10
AMD A8-3500M APU	1983	1239	40.47	\$49.00
AMD Phenom II N850 Triple-Core	1981	1240	79.24	\$25.00*
AMD A4-5300B APU	1976	1241	52.01	\$38.00*
Intel Core i7-610 @ 2.53GHz	1969	1242	NA	NA
Intel Pentium B970 @ 2.30GHz	1968	1243	38.61	\$50.99*
AMD Phenom II X2 B55	1964	1244	40.92	\$48.00*
Intel Pentium N3540 @ 2.16GHz	1962	1245	7.72	\$254.13*
Intel Core2 Duo E6850 @ 3.00GHz	1960	1246	29.93	\$65.50
AMD R-460L APU	1954	1247	NA	NA
AMD Phenom II N870 Triple-Core	1952	1248	NA	NA
AMD Athlon II X2 250e	1949	1250	25.41	\$76.7
Intel Pentium E6700 @ 3.20GHz	1949	1249	74.99	\$26.00
Intel Core2 Duo T9600 @ 2.80GHz	1945	1251	29.93	\$64.99*
Intel Celeron 3955U @ 2.00GHz	1942	1253	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E8235 @ 2.80GHz	1942	1252	NA	NA
VIA QuadCore C4650 @ 2.0GHz	1940	1254	NA	NA
Intel Pentium G640T @ 2.40GHz	1939	1255	NA	NA
Intel Core i3-330E @ 2.13GHz	1935	1256	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1934	1257	23.31	\$83.00*
AMD Phenom 8600B Triple-Core	1929	1258	36.41	\$52.99*
AMD Phenom X3 8550	1925	1259	11.33	\$169.95*
AMD GX-415GA SOC	1923	1261	NA	NA
Intel Core2 Extreme X9000 @ 2.80GHz	1923	1260	NA	NA
Intel Pentium N3530 @ 2.16GHz	1920	1262	NA	NA
AMD Opteron 2224 SE	1919	1263	NA	NA
AMD A6-3400M APU	1910	1265	54.65	\$34.96
AMD Athlon X2 260	1910	1266	NA	NA
Intel Core i7-660UM @ 1.33GHz	1910	1264	NA	NA
Intel Pentium E5800 @ 3.20GHz	1906	1267	28.04	\$68.00
Intel Core i3-350M @ 2.27GHz	1903	1268	76.30	\$24.95
Intel Pentium N3700 @ 1.60GHz	1894	1269	7.61	\$249.00*
AMD A6-5350M APU	1893	1271	31.58	\$59.95
Intel Core2 Extreme X6800 @ 2.93GHz	1893	1270	7.18	\$263.64*
AMD Phenom 9100e Quad-Core	1892	1272	10.52	\$179.81*
Intel Pentium G6950 @ 2.80GHz	1891	1273	15.13	\$125.00
AMD Phenom II P920 Quad-Core	1890	1274	25.21	\$75.00*
Intel Core2 Duo E8200 @ 2.66GHz	1889	1275	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-5000 APU	1888	1276	NA	NA
AMD Phenom II X2 545	1887	1277	19.67	\$95.99*
AMD Athlon II X2 260	1886	1278	39.31	\$48.00*
Intel Core2 Duo P9600 @ 2.66GHz	1886	1279	NA	NA
Intel Pentium E6600 @ 3.06GHz	1885	1280	117.85	\$16.00
AMD Phenom II X2 B57	1884	1281	NA	NA
AMD Phenom 8450 Triple-Core	1883	1284	36.93	\$50.99*
AMD Phenom II N830 Triple-Core	1883	1282	NA	NA
Intel Celeron J1900 @ 1.99GHz	1883	1283	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1882	1285	75.31	\$25.00
AMD A10 Micro-6700T APU	1875	1286	NA	NA
AMD E2-6110 APU with AMD Radeon R2 Graphics	1873	1287	NA	NA
Intel Pentium B960 @ 2.20GHz	1870	1288	38.18	\$48.99*
Intel Atom x5-Z8550 @ 1.44GHz	1867	1289	NA	NA
AMD Athlon X2 340 Dual Core	1865	1290	62.22	\$29.99*
AMD Athlon II X2 265	1864	1291	23.30	\$79.99
AMD A6-5357M APU	1861	1292	NA	NA
AMD Phenom II X2 570	1859	1293	NA	NA
AMD Phenom II N660 Dual-Core	1855	1296	20.84	\$89.00*
Intel Celeron 1005M @ 1.90GHz	1855	1294	NA	NA
Intel Xeon W3505 @ 2.53GHz	1855	1295	NA	NA
Intel Core i3-4010Y @ 1.30GHz	1847	1297	NA	NA
Intel Pentium 2127U @ 1.90GHz	1843	1298	13.76	\$134.00
AMD Athlon II X2 B24	1842	1299	46.12	\$39.95
AMD Athlon II X2 255	1840	1300	30.69	\$59.98*

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron J3160 @ 1.60GHz	1840	1302	NA	NA
Intel Xeon 3075 @ 2.66GHz	1840	1301	5.26	\$349.95*
AMD A4-5150M APU	1836	1303	NA	NA
Intel Core i3-2377M @ 1.50GHz	1830	1304	NA	NA
Intel Celeron 3215U @ 1.70GHz	1827	1306	NA	NA
Intel Pentium N3710 @ 1.60GHz	1827	1305	NA	NA
Intel Xeon L5238 @ 2.66GHz	1823	1307	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1818	1308	NA	NA
AMD Athlon X2 235e	1806	1309	NA	NA
Intel Pentium N3520 @ 2.16GHz	1805	1310	NA	NA
Intel Core i3-330M @ 2.13GHz	1803	1311	16.55	\$108.95
Intel Pentium J2850 @ 2.41GHz	1803	1312	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1802	1313	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	1801	1315	6.02	\$298.95*
Intel Xeon 3085 @ 3.00GHz	1801	1314	NA	NA
AMD A4-4000 APU	1800	1316	55.50	\$32.44
Intel Core2 Duo P9500 @ 2.53GHz	1800	1317	1.80	\$998.99*
AMD Athlon 64 X2 Dual Core 6400+	1798	1318	6.92	\$259.95
Intel Xeon E5-2403 v2 @ 1.80GHz	1797	1319	8.06	\$222.84*
AMD Athlon 64 FX-72	1794	1320	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1794	1321	NA	NA
AMD Athlon II X2 B26	1786	1323	57.62	\$31.00
Intel Core2 Duo P9600 @ 2.53GHz	1786	1322	18.05	\$99.00*
AMD Phenom II P940 Quad-Core	1782	1324	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W3503 @ 2.40GHz	1780	1325	NA	NA
Intel Core2 Duo E7400 @ 2.80GHz	1779	1326	71.20	\$24.99*
Intel Celeron N2940 @ 1.83GHz	1770	1328	NA	NA
Intel Pentium E6500 @ 2.93GHz	1770	1327	35.42	\$49.99*
Intel Celeron B840 @ 1.90GHz	1766	1329	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1765	1330	NA	NA
AMD Phenom II P860 Triple-Core	1761	1331	NA	NA
Intel Atom Z3795 @ 1.60GHz	1760	1332	NA	NA
AMD Opteron 1222	1757	1334	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	1757	1333	30.84	\$56.99*
AMD Athlon II X2 250	1755	1335	43.95	\$39.95*
Intel Core2 Duo T9400 @ 2.53GHz	1754	1336	35.09	\$49.99*
Intel Xeon 3070 @ 2.66GHz	1754	1337	4.29	\$408.95*
Intel Pentium E5700 @ 3.00GHz	1751	1338	23.45	\$74.70
Intel Xeon 5150 @ 2.66GHz	1746	1339	109.23	\$15.99
Intel Celeron 1037U @ 1.80GHz	1742	1340	NA	NA
Intel Core i3-2375M @ 1.50GHz	1742	1341	NA	NA
Intel Core i7-680UM @ 1.47GHz	1739	1342	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	1733	1343	NA	NA
AMD Phenom II N640 Dual-Core	1730	1344	NA	NA
AMD Phenom II P840 Triple-Core	1728	1345	NA	NA
Intel Celeron G1101 @ 2.27GHz	1727	1346	20.33	\$85.00
Intel Core i5-560UM @ 1.33GHz	1727	1347	NA	NA
Intel Core2 Duo E6750 @ 2.66GHz	1724	1348	39.68	\$43.46*
Intel Pentium 3558U @ 1.70GHz	1724	1350	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium B940 @ 2.00GHz	1724	1349	NA	NA
Intel Pentium B950 @ 2.10GHz	1721	1351	NA	NA
Intel Core i3-2340UE @ 1.30GHz	1719	1352	NA	NA
AMD A4-4020 APU	1718	1353	29.64	\$57.97
AMD Athlon II X2 240e	1716	1354	49.12	\$34.95*
AMD Phenom X4 Quad-Core GP-9500	1710	1355	NA	NA
AMD Athlon 7850 Dual-Core	1709	1356	8.15	\$209.65*
AMD Athlon II X2 245e	1704	1360	21.31	\$80.00*
Intel Celeron U1900 @ 1.99GHz	1704	1359	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	1704	1358	15.50	\$109.99
Intel Core2 Extreme X7900 @ 2.80GHz	1704	1357	NA	NA
Intel Pentium E6300 @ 2.80GHz	1703	1361	42.61	\$39.99*
Intel Celeron 3755U @ 1.70GHz	1702	1362	NA	NA
Intel Pentium 3556U @ 1.70GHz	1702	1363	NA	NA
AMD Opteron 2220	1701	1364	44.35	\$38.37
Intel Celeron N3150 @ 1.60GHz	1699	1365	NA	NA
AMD Phenom X2 Dual-Core GE-4060	1697	1367	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1697	1366	23.25	\$73.00*
Intel Core i7-640UM @ 1.20GHz	1695	1368	NA	NA
Intel Core i3-2367M @ 1.40GHz	1693	1369	NA	NA
AMD Phenom 8600 Triple-Core	1690	1370	31.91	\$52.99*
AMD Athlon II X2 B22	1688	1371	80.43	\$21.00*
AMD Sempron 3850 APU with Radeon R3	1688	1372	47.51	\$35.54
Intel Celeron 3205U @ 1.50GHz	1688	1373	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 250	1687	1375	NA	NA
Intel Core2 Duo X7360 @ 2.53GHz	1687	1374	NA	NA
AMD Athlon II X2 245	1686	1376	29.08	\$57.99*
AMD A4-4300M APU	1682	1377	42.21	\$39.86
AMD A4-3420 APU	1681	1381	NA	NA
Intel Celeron 3855U @ 1.60GHz	1681	1380	NA	NA
Intel Core2 Duo E8135 @ 2.40GHz	1681	1378	NA	NA
Intel Core2 Duo SP9400 @ 2.40GHz	1681	1379	5.92	\$284.00*
AMD Phenom II N620 Dual-Core	1677	1382	42.08	\$39.86*
AMD A6-7000	1676	1384	NA	NA
Intel Core i3-2365M @ 1.40GHz	1676	1383	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1676	1385	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	1676	1386	28.91	\$57.99*
AMD Athlon X2 240e	1670	1387	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1669	1388	NA	NA
AMD Phenom 8400 Triple-Core	1668	1389	NA	NA
Intel Celeron 1000M @ 1.80GHz	1659	1390	NA	NA
Intel Celeron N2930 @ 1.83GHz	1656	1391	NA	NA
AMD Athlon II X2 235e	1655	1392	87.15	\$19.00*
Intel Pentium 2117U @ 1.80GHz	1655	1393	12.36	\$134.00*
Intel Xeon 5140 @ 2.33GHz	1655	1394	110.43	\$14.99
AMD Athlon II X2 240	1646	1396	47.11	\$34.9
AMD Phenom II X2 B53	1646	1395	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	1642	1397	43.23	\$37.99*
Intel Core2 Duo E7200 @ 2.53GHz	1641	1398	8.64	\$189.95

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium E5500 @ 2.80GHz	1634	1399	41.38	\$39.50*
AMD Athlon II X2 220	1632	1400	50.73	\$32.19*
AMD Athlon II X2 4400e	1632	1401	NA	NA
AMD Athlon X2 255	1627	1402	NA	NA
AMD A6-4400M APU	1624	1403	40.77	\$39.86
Intel Core2 Duo T7800 @ 2.60GHz	1624	1404	2.67	\$607.99*
Athlon 64 Dual Core 5400+	1614	1405	NA	NA
Intel Celeron J1850 @ 1.99GHz	1614	1406	NA	NA
AMD Opteron 1220	1612	1407	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	1608	1408	49.49	\$32.50
AMD E2-3800 APU	1606	1409	NA	NA
Intel Celeron G530T @ 2.00GHz	1604	1410	NA	NA
AMD A4-3400 APU	1603	1411	20.83	\$77.00
Intel Pentium E5400 @ 2.70GHz	1603	1412	89.09	\$18.00*
AMD Phenom II P650 Dual-Core	1601	1413	45.77	\$35.00*
AMD QC-4000	1601	1414	NA	NA
AMD Phenom 8250 Triple-Core	1599	1415	NA	NA
Intel Xeon 5133 @ 2.20GHz	1598	1416	NA	NA
AMD Athlon X2 240	1596	1417	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	1595	1418	NA	NA
AMD Opteron 2218	1594	1419	25.16	\$63.36
AMD A6 PRO-7050B APU	1592	1421	NA	NA
AMD Athlon II X2 215	1592	1420	35.40	\$45.00*
Intel Core2 Duo P9300 @ 2.26GHz	1591	1422	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon 5148 @ 2.33GHz	1590	1423	45.46	\$35.00
Intel Celeron 1017U @ 1.60GHz	1588	1424	NA	NA
AMD Phenom II P820 Triple-Core	1586	1425	NA	NA
AMD Phenom 8250e Triple-Core	1579	1426	33.60	\$46.99*
AMD Athlon 7750 Dual-Core	1577	1427	7.50	\$210.16
AMD Turion II N530 Dual-Core	1576	1428	52.56	\$30.00*
AMD Athlon X2 215	1575	1429	NA	NA
Intel Core i3-2357M @ 1.30GHz	1573	1430	NA	NA
Intel Pentium N3510 @ 1.99GHz	1573	1431	NA	NA
Intel Celeron 2980U @ 1.60GHz	1563	1432	NA	NA
AMD Athlon II N370 Dual-Core	1559	1433	NA	NA
Intel Core2 Duo E6600 @ 2.40GHz	1559	1434	23.65	\$65.94*
Intel Pentium E5300 @ 2.60GHz	1554	1435	24.23	\$64.15*
AMD Athlon 64 FX-62 Dual Core	1552	1436	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	1551	1437	32.33	\$47.99*
Athlon 64 Dual Core 5600+	1548	1438	NA	NA
AMD A4 Micro-6400T APU	1540	1439	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	1536	1440	17.07	\$90.00*
AMD Athlon II X2 225	1526	1441	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1526	1442	NA	NA
Intel Celeron B830 @ 1.80GHz	1525	1443	NA	NA
Intel Celeron N2920 @ 1.86GHz	1524	1444	NA	NA
AMD Turion II N550 Dual-Core	1521	1445	NA	NA
Intel Core2 Duo P7550 @ 2.26GHz	1519	1446	6.61	\$229.99*
AMD Opteron 2216	1518	1447	8.53	\$178.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron X2 190	1516	1448	18.18	\$83.44*
AMD A4-3300 APU	1514	1449	71.72	\$21.11
AMD A6-1450 APU	1510	1450	NA	NA
AMD Athlon II X2 4450e	1504	1452	NA	NA
AMD Turion II P560 Dual-Core	1504	1451	NA	NA
Intel Xeon 3065 @ 2.33GHz	1504	1453	39.60	\$38.00*
Intel Core2 Duo E6550 @ 2.33GHz	1502	1454	37.56	\$40.00*
Athlon 64 Dual Core 5000+	1497	1455	NA	NA
Intel Pentium E5200 @ 2.50GHz	1497	1456	15.29	\$97.95
AMD Athlon 64 FX-74	1495	1457	2.99	\$499.50*
Intel Xeon 3060 @ 2.40GHz	1493	1458	34.75	\$42.99
Intel Core2 Duo T8300 @ 2.40GHz	1490	1459	6.97	\$213.99*
Intel Core2 Duo E4700 @ 2.60GHz	1487	1460	14.88	\$100.00*
AMD A6-5345M APU	1481	1461	NA	NA
Intel Celeron 2957U @ 1.40GHz	1475	1462	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	1474	1463	9.83	\$149.95
Intel Celeron N3160 @ 1.60GHz	1472	1464	NA	NA
AMD Athlon Dual Core 4850B	1471	1465	NA	NA
AMD Opteron 285	1470	1466	NA	NA
AMD Opteron 1218	1468	1468	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	1468	1467	1.47	\$998.99
AMD Athlon II X2 4300e	1464	1470	NA	NA
AMD Opteron 290	1464	1469	10.85	\$135.00*
Intel Core2 Duo E6540 @ 2.33GHz	1464	1471	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD GX-412HC	1462	1472	NA	NA
AMD E2-3200 APU	1461	1474	NA	NA
Intel Celeron 2955U @ 1.40GHz	1461	1473	NA	NA
AMD Turion II P540 Dual-Core	1460	1475	48.85	\$29.89*
AMD Athlon 7550 Dual-Core	1456	1476	24.28	\$60.00
AMD TurionX2 Ultra DualCore Mobile ZM-85	1454	1477	NA	NA
AMD Athlon 7450 Dual-Core	1450	1478	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	1449	1479	27.36	\$52.99*
AMD Opteron 1218 HE	1444	1480	NA	NA
Intel Pentium 997 @ 1.60GHz	1442	1481	NA	NA
Intel Celeron B820 @ 1.70GHz	1437	1482	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	1437	1483	35.94	\$39.99*
Intel Celeron E3400 @ 2.60GHz	1436	1484	7.46	\$192.57
AMD Phenom X2 Dual-Core GP-7730	1435	1485	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	1426	1486	30.35	\$46.99*
AMD Athlon X2 440	1424	1487	NA	NA
Intel Celeron E3500 @ 2.70GHz	1419	1488	21.85	\$65.00
Intel Core2 Duo P7570 @ 2.26GHz	1419	1489	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	1418	1490	NA	NA
AMD Opteron 2214 HE	1415	1491	NA	NA
AMD Athlon Dual Core 5400B	1413	1493	NA	NA
AMD Sempron X2 198 Dual-Core	1413	1492	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	1413	1494	NA	NA
Intel Celeron 1007U @ 1.50GHz	1407	1495	7.61	\$184.99
Intel Atom E3845 @ 1.91GHz	1403	1496	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-520UM @ 1.07GHz	1403	1497	NA	NA
Intel Xeon E5205 @ 1.86GHz	1401	1498	140.28	\$9.99
AMD Opteron 2220 SE	1398	1499	NA	NA
AMD Turion II Neo N54L Dual-Core	1397	1501	NA	NA
Intel Celeron E3300 @ 2.50GHz	1397	1500	11.96	\$116.89
Intel Xeon 5130 @ 2.00GHz	1391	1502	69.62	\$19.99
Intel Core2 Duo E4600 @ 2.40GHz	1390	1503	34.78	\$39.99
AMD Turion II Ultra Dual-Core Mobile M600	1388	1504	60.37	\$23.00
Intel Celeron E3200 @ 2.40GHz	1386	1505	26.67	\$51.99*
Intel Core i5-540UM @ 1.20GHz	1384	1506	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	1383	1507	26.06	\$53.09*
Intel Core2 Duo T6600 @ 2.20GHz	1381	1509	138.24	\$9.99*
Intel Xeon E5502 @ 1.87GHz	1381	1508	32.89	\$42.00*
Intel Core2 Duo T6670 @ 2.20GHz	1380	1510	NA	NA
AMD Athlon II X2 210e	1376	1511	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	1373	1512	NA	NA
Athlon 64 Dual Core 4800+	1370	1513	NA	NA
AMD Athlon 64 X2 4600+	1365	1514	3.90	\$349.95*
Intel Pentium P6300 @ 2.27GHz	1363	1516	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	1363	1515	NA	NA
AMD Turion II P520 Dual-Core	1360	1517	NA	NA
Intel Xeon E5503 @ 2.00GHz	1360	1518	4.69	\$290.00*
AMD Opteron 185	1359	1519	NA	NA
AMD Opteron 2214	1358	1520	2.39	\$569.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 1216	1352	1521	24.66	\$54.85*
Intel Pentium P6200 @ 2.13GHz	1352	1522	36.56	\$36.99*
AMD Athlon Dual Core 5050e	1351	1523	22.53	\$60.00*
AMD Athlon II X2 270u	1350	1524	19.96	\$67.67*
Intel Celeron B815 @ 1.60GHz	1350	1525	NA	NA
Intel Celeron P4600 @ 2.00GHz	1349	1526	NA	NA
Intel Celeron B810 @ 1.60GHz	1346	1528	NA	NA
Intel Pentium T4500 @ 2.30GHz	1346	1527	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	1344	1529	33.66	\$39.95*
Intel Core2 Duo T7600 @ 2.33GHz	1344	1530	NA	NA
Intel Pentium E2220 @ 2.40GHz	1342	1531	9.94	\$135.00
Intel Pentium P6100 @ 2.00GHz	1337	1532	89.74	\$14.90*
Intel Core i5-430UM @ 1.20GHz	1336	1533	NA	NA
AMD Athlon II P360 Dual-Core	1333	1534	74.07	\$18.00
Intel Core2 Extreme X7850 @ 2.80GHz	1331	1535	NA	NA
AMD Athlon Dual Core 5200B	1330	1536	NA	NA
Athlon Dual Core 4850e	1327	1537	NA	NA
Intel Core2 Duo P7370 @ 2.00GHz	1321	1538	NA	NA
AMD Athlon Dual Core 4850e	1320	1539	33.86	\$39.00*
Intel Celeron 887 @ 1.50GHz	1317	1540	NA	NA
AMD Athlon 64 X2 Dual Core 5000+	1316	1541	3.97	\$331.49*
AMD Turion II Dual-Core Mobile M500	1312	1542	NA	NA
Intel Xeon 3050 @ 2.13GHz	1311	1543	37.47	\$35.00
AMD A4-3310MX APU	1308	1544	NA	NA
AMD Opteron 1212 HE	1308	1546	NA	NA

**FREE SHIPPING**  
click for details



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 877 @ 1.40GHz	1308	1545	NA	NA
Intel Celeron G470 @ 2.00GHz	1305	1548	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	1305	1547	65.31	\$19.99*
AMD Athlon Dual Core 5600B	1304	1549	NA	NA
AMD Athlon 64 FX-60 Dual Core	1303	1550	NA	NA
Intel Core i7-620UM @ 1.07GHz	1302	1551	NA	NA
AMD Opteron 1214 HE	1299	1552	NA	NA
AMD Turion II Dual-Core Mobile M520	1299	1553	17.91	\$72.55*
Intel Celeron B800 @ 1.50GHz	1298	1554	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	1297	1555	NA	NA
Intel Atom Z3775D @ 1.49GHz	1296	1557	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	1296	1556	19.72	\$65.76*
Intel Core2 Duo T8100 @ 2.10GHz	1296	1558	92.69	\$13.99*
AMD Athlon Dual Core 5000B	1295	1559	13.64	\$95.00*
AMD Turion II Dual-Core Mobile M540	1295	1560	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	1293	1561	86.30	\$14.99*
AMD Opteron 275	1291	1562	19.87	\$64.99
Intel Pentium T4400 @ 2.20GHz	1291	1563	NA	NA
AMD Athlon 64 X2 4200+	1285	1564	4.16	\$308.95*
Intel Core2 Duo SL9400 @ 1.86GHz	1282	1565	5.07	\$253.00*
Intel Xeon 3040 @ 1.86GHz	1281	1566	36.62	\$34.99
Intel Core i5-470UM @ 1.33GHz	1278	1568	NA	NA
Intel Core2 Duo E4500 @ 2.20GHz	1278	1567	36.55	\$34.99*
AMD Opteron 1214	1276	1569	4.40	\$290.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-4455M APU	1274	1570	NA	NA
Intel Core2 Duo T7500 @ 2.20GHz	1273	1571	29.61	\$42.99*
AMD Opteron 280	1272	1572	1.60	\$796.67
Intel Core i5-4400E @ 2.70GHz	1271	1573	NA	NA
AMD Opteron 2212	1270	1574	105.89	\$12.00
AMD A4-3320M APU	1269	1575	40.97	\$31.00
Intel Core2 Duo T6570 @ 2.10GHz	1269	1576	32.97	\$38.50*
AMD Athlon 64 X2 Dual Core 4800+	1265	1577	7.91	\$159.95
Intel Celeron E1600 @ 2.40GHz	1260	1578	NA	NA
AMD Athlon 5000 Dual-Core	1259	1580	25.19	\$50.00*
AMD Athlon II P340 Dual-Core	1259	1581	35.00	\$35.99*
Intel Core2 Duo T7400 @ 2.16GHz	1259	1582	NA	NA
Intel Pentium 3560Y @ 1.20GHz	1259	1579	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	1258	1583	36.02	\$34.95*
AMD A4-3330MX APU	1253	1584	NA	NA
AMD Sempron X2 180	1252	1585	18.05	\$69.40*
AMD Athlon X2 Dual Core BE-2450	1251	1586	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	1251	1587	NA	NA
Intel Pentium P6000 @ 1.87GHz	1249	1588	NA	NA
Intel Pentium T4300 @ 2.10GHz	1248	1589	NA	NA
Intel Atom Z3770 @ 1.46GHz	1244	1590	13.27	\$93.80
Intel Atom Z3775 @ 1.46GHz	1244	1591	35.55	\$35.0
Intel Celeron N2910 @ 1.60GHz	1237	1592	NA	NA
Intel Xeon 5120 @ 1.86GHz	1237	1593	19.80	\$62.50
AMD A4-3305M APU	1236	1594	41.22	\$30.00*

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 Dual Core BE-2400	1236	1595	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	1235	1596	NA	NA
AMD Opteron 180	1234	1598	9.50	\$129.95
Athlon 64 Dual Core 3800+	1234	1597	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	1230	1599	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	1230	1600	82.08	\$14.99*
AMD Athlon 5200 Dual-Core	1225	1601	13.57	\$90.33*
AMD Athlon II N350 Dual-Core	1225	1602	NA	NA
Intel Pentium 987 @ 1.50GHz	1223	1603	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	1220	1604	3.39	\$359.95
AMD Athlon II P320 Dual-Core	1217	1605	34.83	\$34.95
AMD Phenom X4 Quad-Core GS-5560	1211	1606	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	1209	1607	NA	NA
Dual-Core AMD Opteron 1220 SE	1206	1608	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	1205	1609	241.57	\$4.99
Intel Pentium E2200 @ 2.20GHz	1202	1610	40.10	\$29.99*
Intel Celeron 867 @ 1.30GHz	1199	1611	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	1197	1612	85.62	\$13.99
AMD A4-3300M APU	1195	1613	39.86	\$29.99
Intel Core2 Duo T7300 @ 2.00GHz	1195	1614	38.57	\$30.99*
Intel Atom x5-Z8300 @ 1.44GHz	1194	1615	8.53	\$139.99*
Intel Core2 Duo E6320 @ 1.86GHz	1190	1616	NA	NA
Intel Celeron 1047UE @ 1.40GHz	1188	1617	NA	NA
AMD Phenom X2 Dual-Core GP-5000	1180	1618	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron P4500 @ 1.87GHz	1177	1619	NA	NA
AMD Athlon Dual Core 4450B	1176	1620	69.21	\$17.00*
AMD Opteron 175	1175	1621	NA	NA
Intel Pentium E2210 @ 2.20GHz	1174	1622	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	1173	1624	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	1173	1623	NA	NA
AMD Opteron 1216 HE	1172	1625	NA	NA
Intel Celeron 857 @ 1.20GHz	1170	1626	NA	NA
Intel Core i3-380UM @ 1.33GHz	1170	1627	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	1169	1628	49.79	\$23.50
Intel Atom E3840 @ 1.91GHz	1162	1629	NA	NA
AMD Turion 64 X2 Mobile TL-68	1161	1630	12.91	\$90.00*
AMD Turion II Neo K685 Dual-Core	1158	1631	NA	NA
Athlon 64 Dual Core 4200+	1156	1633	NA	NA
Intel Pentium 967 @ 1.30GHz	1156	1632	NA	NA
AMD A4-4355M APU	1155	1635	NA	NA
Intel Pentium T4200 @ 2.00GHz	1155	1634	96.27	\$12.00*
AMD Athlon II N330 Dual-Core	1154	1636	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	1153	1637	10.68	\$108.00*
AMD Athlon 64 X2 Dual Core 4400+	1149	1639	5.78	\$198.95*
AMD Athlon II Dual-Core M320	1149	1638	38.32	\$30.00*
Intel Pentium 977 @ 1.40GHz	1148	1640	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	1147	1641	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	1144	1642	NA	NA
Intel Celeron E1500 @ 2.20GHz	1143	1643	32.67	\$35.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion X2 Dual-Core Mobile RM-75	1141	1644	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	1139	1645	NA	NA
AMD Turion 64 X2 Mobile TL-64	1131	1646	28.73	\$39.39*
AMD Athlon II X2 260u	1124	1647	13.48	\$83.44*
AMD Athlon II Dual-Core M300	1123	1648	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	1118	1649	5.55	\$201.48*
Intel Core2 Duo E6300 @ 1.86GHz	1117	1650	23.79	\$46.99
Intel Pentium T3400 @ 2.16GHz	1117	1651	79.82	\$14.00
Intel Core2 Duo L7800 @ 2.00GHz	1116	1652	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	1114	1653	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	1112	1654	NA	NA
AMD Athlon X2 Dual Core BE-2350	1108	1655	NA	NA
AMD Athlon64 X2 Dual Core 4600+	1108	1656	NA	NA
AMD Athlon Dual Core 4450e	1103	1657	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	1100	1659	38.24	\$28.78
AMD E2-3000 APU	1100	1660	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	1100	1658	NA	NA
AMD Opteron 170	1097	1661	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	1096	1662	4.89	\$224.26*
AMD Athlon 64 X2 Dual Core BE-230	1095	1666	NA	NA
AMD E2-3000M APU	1095	1664	54.79	\$20.00*
Celeron Dual-Core T3000 @ 1.80GHz	1095	1663	NA	NA
Intel Pentium 957 @ 1.20GHz	1095	1665	8.18	\$134.00*
AMD Turion 64 X2 Mobile TL-66	1094	1667	2.90	\$378.00*
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-62	1093	1668	3.52	\$311.00*
Intel Core2 Duo T5750 @ 2.00GHz	1093	1669	21.88	\$49.99*
AMD Athlon Dual Core 4050e	1091	1670	NA	NA
Intel Pentium 2129Y @ 1.10GHz	1087	1671	8.12	\$134.00*
Intel Pentium E2180 @ 2.00GHz	1086	1672	8.36	\$129.95
AMD GX-217GA SOC	1084	1673	NA	NA
AMD Opteron 270	1083	1674	1.84	\$589.55
AMD Athlon 64 X2 Dual Core BE-2300	1082	1676	NA	NA
Intel Atom Z3745D @ 1.33GHz	1082	1675	NA	NA
AMD Sempron Dual Core 4900	1081	1677	NA	NA
Athlon Dual Core 4450e	1081	1678	NA	NA
Intel Xeon 5110 @ 1.60GHz	1079	1679	54.02	\$19.99
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	1077	1680	NA	NA
Intel Atom Z3745 @ 1.33GHz	1071	1681	NA	NA
Intel Core i3-330UM @ 1.20GHz	1071	1682	NA	NA
Intel Celeron 2961Y @ 1.10GHz	1070	1683	NA	NA
Intel Celeron J3060 @ 1.60GHz	1068	1684	NA	NA
AMD Athlon II Dual-Core M340	1065	1685	NA	NA
Intel Celeron G465 @ 1.90GHz	1064	1686	8.69	\$122.59
AMD Turion X2 Dual-Core Mobile RM-74	1061	1687	35.46	\$29.95*
Intel Atom Z3740 @ 1.33GHz	1059	1688	NA	NA
Intel Celeron T1700 @ 1.83GHz	1058	1689	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	1053	1690	5.40	\$195.00
Intel Celeron E1400 @ 2.00GHz	1052	1691	17.55	\$60.00
AMD Turion X2 Dual Core Mobile RM-76	1047	1692	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2700 @ 2.33GHz	1047	1693	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	1044	1694	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	1043	1695	NA	NA
Intel Xeon 3.73GHz	1042	1696	NA	NA
Intel Pentium T3200 @ 2.00GHz	1041	1697	NA	NA
Intel Celeron G460 @ 1.80GHz	1040	1698	9.91	\$105.00
AMD Athlon 64 X2 Dual Core 4000+	1039	1699	NA	NA
AMD Athlon 64 X2 QL-65	1037	1700	NA	NA
Intel Celeron J1750 @ 2.41GHz	1037	1701	NA	NA
Intel Celeron J1800 @ 2.41GHz	1030	1702	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	1028	1703	NA	NA
AMD Athlon 64 X2 QL-62	1027	1705	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	1027	1704	NA	NA
Intel Atom Z3740D @ 1.33GHz	1026	1706	NA	NA
Intel 1500 @ 2.00GHz	1024	1707	NA	NA
Intel Celeron N2840 @ 2.16GHz	1022	1708	NA	NA
Intel Core2 Duo P7700 @ 1.80GHz	1021	1709	NA	NA
AMD Turion Dual-Core RM-74	1016	1710	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	1016	1711	46.22	\$21.99*
AMD Opteron 1212	1015	1712	3.50	\$290.00*
Intel Celeron 847E @ 1.10GHz	1015	1713	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	1012	1714	NA	NA
AMD Athlon X2 Dual Core LS-5800	1009	1715	NA	NA
AMD Athlon 64 X2 QL-67	1006	1716	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon64 X2 Dual Core 4200+	1006	1717	NA	NA
AMD Athlon II X2 250u	1005	1718	28.78	\$34.95*
AMD Athlon 64 X2 Dual Core 3800+	1004	1719	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	1003	1720	NA	NA
Intel Pentium E2160 @ 1.80GHz	999	1721	24.98	\$40.00
AMD Athlon X2 Dual Core 6850e	998	1722	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	998	1723	NA	NA
AMD Athlon64 X2 Dual Core 3800+	997	1724	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	996	1725	66.43	\$15.00*
AMD Sempron Dual Core 2200	995	1726	NA	NA
Intel Celeron P4505 @ 1.87GHz	994	1727	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	993	1728	NA	NA
AMD Athlon 64 X2 TK-57	988	1729	NA	NA
AMD Turion 64 X2 Mobile TL-60	985	1730	44.89	\$21.95*
AMD GX-222GC SOC	983	1731	NA	NA
AMD Sempron Dual Core 2300	982	1732	23.39	\$41.99*
Intel 1400 @ 1.83GHz	980	1733	NA	NA
Intel Pentium T2410 @ 2.00GHz	980	1734	NA	NA
AMD Athlon 64 X2 QL-64	979	1735	NA	NA
Intel Pentium U5600 @ 1.33GHz	977	1736	NA	NA
AMD Turion II Neo K625 Dual-Core	973	1737	NA	NA
Intel Celeron N2820 @ 2.13GHz	973	1738	4.89	\$199.1
Intel Celeron 1019Y @ 1.00GHz	972	1739	NA	NA
Intel Celeron N2830 @ 2.16GHz	972	1740	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	971	1741	16.20	\$60.00*

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 Dual Core TK-57	971	1743	NA	NA
AMD Opteron 1210 HE	971	1742	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	968	1744	NA	NA
Intel Celeron @ 1.30GHz	965	1746	NA	NA
Intel T1500 @ 1.86GHz	965	1745	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	964	1747	NA	NA
AMD Athlon X2 Dual Core BE-2300	963	1749	NA	NA
AMD Opteron 256	963	1748	NA	NA
AMD Opteron 265	963	1750	6.02	\$159.95*
Intel Atom C2358 @ 1.74GHz	961	1751	NA	NA
AMD E1 Micro-6200T APU + AMD Radeon R2 Graphics	960	1752	NA	NA
Intel T2050 @ 2.00GHz	959	1753	NA	NA
AMD Athlon 64 X2 3800+	958	1754	NA	NA
AMD Turion 64 X2 Mobile TL-58	956	1755	NA	NA
AMD Athlon 64 X2 TK-55	955	1757	NA	NA
Intel Celeron N2808 @ 1.58GHz	955	1756	NA	NA
AMD Sempron Dual Core 4700	948	1758	NA	NA
Intel Pentium Extreme Edition 965 @ 3.73GHz	948	1759	NA	NA
Intel Core2 Duo P7500 @ 1.60GHz	945	1760	NA	NA
AMD Athlon 64 X2 QL-66	942	1761	NA	NA
Intel Core Duo T2600 @ 2.16GHz	941	1763	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	941	1762	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	939	1764	7.08	\$132.56*
Intel Celeron 847 @ 1.10GHz	937	1765	2.98	\$315.00*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium T2390 @ 1.86GHz	937	1766	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	935	1767	NA	NA
Intel T1400 @ 1.73GHz	935	1768	NA	NA
AMD Athlon 64 X2 QL-60	930	1769	NA	NA
Intel Atom Z3735E @ 1.33GHz	929	1770	7.94	\$117.00*
AMD E1-7010 APU	927	1771	NA	NA
Intel Celeron N3060 @ 1.60GHz	926	1772	NA	NA
AMD Turion Dual-Core RM-75	925	1773	84.26	\$10.99*
Intel Core2 Duo T5500 @ 1.66GHz	924	1774	NA	NA
AMD Opteron 1210	923	1775	NA	NA
Intel Celeron T1600 @ 1.66GHz	923	1776	46.17	\$19.99*
AMD Athlon 64 X2 Dual-Core TK-57	920	1777	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	918	1778	NA	NA
Intel Atom Z3735D @ 1.33GHz	917	1779	NA	NA
Intel Celeron N3000 @ 1.04GHz	917	1780	NA	NA
Intel Atom S1260 @ 2.00GHz	916	1781	14.32	\$64.00*
Athlon Dual Core 4050e	914	1783	NA	NA
Intel Atom Z3736F @ 1.33GHz	914	1782	NA	NA
AMD Turion II Neo N40L Dual-Core	913	1784	NA	NA
Intel Atom Z3735G @ 1.33GHz	912	1785	NA	NA
Intel Atom x5-Z8330 @ 1.44GHz	909	1786	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	909	1787	NA	NA
Intel Atom Z3735F @ 1.33GHz	908	1788	9.57	\$94.95
Intel Pentium Extreme Edition 955 @ 3.46GHz	905	1789	1.19	\$759.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3050 @ 1.60GHz	902	1790	3.76	\$239.99
AMD Opteron 165	899	1791	16.65	\$53.99*
Intel Atom C2338 @ 1.74GHz	898	1792	NA	NA
AMD E1-6015 APU	889	1793	NA	NA
AMD Turion Dual-Core RM-70	886	1794	59.10	\$15.00*
AMD Athlon 64 X2 Dual-Core TK-55	882	1796	12.13	\$72.74*
Intel Core2 Duo U7300 @ 1.30GHz	882	1795	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	879	1797	NA	NA
AMD E1-2500 APU	876	1798	NA	NA
Intel Core Duo T2500 @ 2.00GHz	876	1799	7.31	\$119.99*
Intel Pentium E2140 @ 1.60GHz	873	1800	5.82	\$150.00
Intel Pentium SU4100 @ 1.30GHz	873	1801	NA	NA
AMD Turion 64 X2 Mobile TL-56	872	1802	1.75	\$498.78*
AMD Turion X2 Dual Core L510	871	1803	NA	NA
AMD Sempron Dual Core 2100	869	1805	22.29	\$39.00*
Intel Core2 Duo U9300 @ 1.20GHz	869	1804	NA	NA
AMD Athlon II Neo K345 Dual-Core	867	1806	NA	NA
Intel Celeron N2815 @ 1.86GHz	866	1807	NA	NA
AMD Sempron 2650 APU with Radeon R3	862	1808	29.26	\$29.48
Intel Celeron N2807 @ 1.58GHz	862	1809	NA	NA
Intel Celeron E1200 @ 1.60GHz	861	1810	21.54	\$39.99
Intel 1300 @ 1.66GHz	857	1811	NA	NA
Intel Pentium U5400 @ 1.20GHz	857	1812	NA	NA
AMD Athlon 64 X2 Dual Core TK-55	854	1813	14.80	\$57.74*
Intel Atom E3827 @ 1.74GHz	849	1814	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L7400 @ 1.50GHz	846	1815	NA	NA
Intel Atom D2700 @ 2.13GHz	844	1816	NA	NA
Intel Pentium T2370 @ 1.73GHz	843	1817	NA	NA
AMD E2-2000 APU	842	1819	NA	NA
Intel Pentium T1080 @ 1.73GHz	842	1818	NA	NA
Intel Core Duo T2450 @ 2.00GHz	841	1820	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	841	1821	NA	NA
AMD Athlon 64 X2 Dual Core TK-53	839	1822	24.03	\$34.95*
Intel Pentium D 960 @ 3.60GHz	837	1823	NA	NA
AMD Turion Neo X2 Dual Core L625	836	1825	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	836	1824	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	835	1826	NA	NA
Intel Pentium T2330 @ 1.60GHz	835	1827	NA	NA
AMD Athlon II Neo N36L Dual-Core	827	1828	NA	NA
AMD E2-1800 APU	826	1829	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	826	1830	NA	NA
AMD E1-6010 APU	823	1831	NA	NA
Intel Celeron N2810 @ 2.00GHz	816	1832	3.03	\$269.43*
Intel Celeron B720 @ 1.70GHz	814	1833	NA	NA
AMD Athlon Neo X2 Dual Core L335	809	1834	NA	NA
AMD Turion Dual-Core RM-72	806	1835	21.22	\$38.00*
AMD Athlon 64 X2 Dual-Core TK-53	805	1836	NA	NA
Intel Atom Z3770D @ 1.49GHz	805	1837	NA	NA
AMD Sempron 145	804	1838	8.47	\$94.92

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo T2400 @ 1.83GHz	800	1839	50.03	\$16.00*
AMD Athlon 64 FX-25	794	1840	NA	NA
AMD G-T56N	791	1841	NA	NA
AMD Athlon II Neo K325 Dual-Core	788	1842	30.34	\$25.99*
Intel Celeron SU2300 @ 1.20GHz	780	1843	NA	NA
AMD Athlon X2 Dual Core 3250e	777	1844	NA	NA
Intel Celeron U3600 @ 1.20GHz	777	1845	NA	NA
Intel Core Duo T2350 @ 1.86GHz	774	1846	NA	NA
AMD E-350 APU	773	1847	NA	NA
AMD E-450 APU	772	1848	NA	NA
Intel Celeron N2806 @ 1.60GHz	772	1849	NA	NA
AMD Athlon Neo X2 Dual Core L325	770	1850	NA	NA
AMD E1-2200 APU	767	1852	NA	NA
Intel Core Duo T2250 @ 1.73GHz	767	1851	NA	NA
AMD Opteron 252	760	1853	12.00	\$63.36
AMD Sempron LE-1640	759	1854	NA	NA
AMD Turion 64 X2 Mobile TL-52	757	1855	NA	NA
AMD E-350	753	1856	NA	NA
AMD Turion 64 X2 Mobile TL-50	752	1857	41.91	\$17.95*
AMD G-T56E	751	1858	NA	NA
Intel Celeron 807 @ 1.50GHz	751	1859	NA	NA
AMD Athlon 64 FX-55	744	1860	4.14	\$179.95
Intel Pentium D 950 @ 3.40GHz	743	1861	NA	NA
AMD Sempron 140	738	1862	77.80	\$9.49*
Intel Core Duo T2300 @ 1.66GHz	736	1863	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 130	731	1864	29.29	\$24.99*
AMD Athlon 64 FX-57	730	1865	NA	NA
Intel Core Duo L2500 @ 1.83GHz	728	1866	NA	NA
Intel Celeron U3400 @ 1.07GHz	727	1868	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	727	1867	NA	NA
Intel Pentium T2310 @ 1.46GHz	725	1869	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	722	1870	NA	NA
AMD E-350D APU	720	1872	NA	NA
Intel Atom D2701 @ 2.13GHz	720	1871	NA	NA
Intel Core Duo L2300 @ 1.50GHz	719	1873	NA	NA
AMD G-T48E	716	1874	NA	NA
AMD Athlon 64 FX-59	715	1875	NA	NA
Intel Pentium T2130 @ 1.86GHz	715	1876	NA	NA
Intel Pentium T2080 @ 1.73GHz	713	1877	4.46	\$159.95*
Intel Pentium D 940 @ 3.20GHz	712	1878	NA	NA
Intel Atom D2560 @ 2.00GHz	711	1879	NA	NA
Intel Core Duo L2400 @ 1.66GHz	705	1880	NA	NA
Intel Core Duo T2050 @ 1.60GHz	705	1882	NA	NA
Intel Pentium 5 2.66GHz	705	1881	NA	NA
AMD Opteron 154	703	1883	NA	NA
Intel Atom D525 @ 1.80GHz	701	1884	NA	NA
Intel Celeron G440 @ 1.60GHz	698	1885	15.52	\$44.99
AMD E1-1500 APU	695	1886	NA	NA
AMD Opteron 254	693	1887	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 150	691	1888	9.52	\$72.64*
Intel Celeron U3405 @ 1.07GHz	684	1889	NA	NA
Intel Core2 Duo L7200 @ 1.33GHz	684	1890	NA	NA
AMD V160	683	1892	NA	NA
Intel Xeon MV 3.20GHz	683	1891	NA	NA
AMD Athlon LE-1660	682	1894	NA	NA
Intel Celeron 900 @ 2.20GHz	682	1893	27.52	\$24.80
Intel Celeron 925 @ 2.30GHz	679	1895	NA	NA
Intel Pentium T2060 @ 1.60GHz	674	1896	NA	NA
Intel Core2 Duo U7600 @ 1.20GHz	671	1897	NA	NA
AMD Athlon 1640B	668	1899	13.36	\$50.00*
AMD E1-1200 APU	668	1898	NA	NA
Intel Atom D2550 @ 1.86GHz	664	1900	NA	NA
AMD Opteron 152	658	1901	NA	NA
Intel Atom K510 @ 1.66GHz	658	1902	NA	NA
Intel Atom D510 @ 1.66GHz	653	1903	6.00	\$109.00*
AMD Athlon X2 Dual Core L310	649	1904	NA	NA
AMD Opteron 250	649	1906	54.10	\$12.00*
Intel Pentium D 830 @ 3.00GHz	649	1905	NA	NA
AMD Athlon 64 FX-53	646	1907	NA	NA
VIA Nano L3600@2000MHz	645	1908	NA	NA
Intel Core 330 @ 1.60GHz	643	1909	NA	NA
AMD V140	642	1910	49.46	\$13.00*
VIA Nano X2 U4025 @ 1.2 GHz	639	1911	NA	NA
AMD V120	637	1912	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1620	635	1913	NA	NA
AMD Opteron 246	632	1914	5.80	\$108.95*
AMD A4-1200 APU	629	1915	NA	NA
AMD Athlon II 170u	626	1916	20.92	\$29.95*
AMD Athlon LE-1640	623	1917	NA	NA
Intel Celeron 450 @ 2.20GHz	621	1918	NA	NA
AMD E1-2100 APU	620	1919	NA	NA
Intel Atom N2800 @ 1.86GHz	619	1920	NA	NA
AMD Athlon 64 4000+	618	1922	3.12	\$197.95*
AMD Sempron LE-1300	618	1921	51.55	\$12.00
AMD E-300 APU	616	1923	NA	NA
AMD Turion 64 Mobile ML-42	615	1924	NA	NA
Mobile AMD Athlon 64 4000+	614	1925	NA	NA
AMD A4-1250 APU	604	1926	NA	NA
AMD Opteron 150	604	1927	NA	NA
Intel Xeon 3.80GHz	604	1928	0.71	\$851.00*
AMD Opteron 148	603	1929	NA	NA
AMD Athlon 64 3600+	601	1930	NA	NA
AMD Athlon 64 3700+	598	1931	4.61	\$129.95*
Intel Atom 330 @ 1.60GHz	592	1932	NA	NA
AMD Turion 64 Mobile ML-44	591	1933	NA	NA
Intel Core2 Duo Q6867 @ 3.00GHz	589	1934	NA	NA
Intel Pentium D 915 @ 2.80GHz	589	1935	NA	NA
AMD Athlon 64 3800+	587	1936	9.78	\$60.00

**FREE SHIPPING**  
click for details



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 430 @ 1.80GHz	585	1937	NA	NA
AMD Sempron M120	582	1938	NA	NA
AMD Sempron M100	581	1939	48.42	\$12.00
VIA Nano L3050@1800MHz	581	1940	NA	NA
Intel Atom N570 @ 1.66GHz	579	1941	6.74	\$86.00*
Intel Core2 Duo U7500 @ 1.06GHz	579	1942	NA	NA
AMD Athlon 64 3300+	576	1943	NA	NA
AMD Athlon 64 2200+	575	1944	NA	NA
Mobile AMD Athlon XP	572	1945	48.95	\$11.69*
AMD Athlon LE-1620	571	1947	31.75	\$18.00*
AMD C-70 APU	571	1946	NA	NA
AMD Athlon XP 3400+	570	1948	NA	NA
Intel Atom Z2760 @ 1.80GHz	568	1949	NA	NA
AMD Athlon LE-1600	567	1950	27.01	\$21.00*
Intel Celeron 827E @ 1.40GHz	566	1951	NA	NA
Intel Celeron 570 @ 2.26GHz	557	1952	NA	NA
Intel Atom E3825 @ 1.33GHz	556	1953	6.96	\$80.00*
AMD Z-60 APU	555	1954	NA	NA
AMD Sempron 3800+	554	1955	26.39	\$21.00
AMD Athlon II 160u	545	1957	18.18	\$29.99*
AMD C-60 APU	545	1956	NA	NA
AMD Athlon 64 3400+	544	1958	NA	NA
Intel Core Duo U2400 @ 1.06GHz	544	1959	NA	NA
Intel Celeron M 540 @ 1.86GHz	542	1960	NA	NA
AMD Athlon XP-M	541	1961	3.86	\$139.99*
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron LE-1250	540	1963	18.66	\$28.99*
Intel Celeron 560 @ 2.13GHz	540	1962	6.77	\$79.95*
AMD Athlon 64 3500+	539	1964	8.11	\$66.56
Intel Celeron 440 @ 2.00GHz	539	1965	13.48	\$40.00
AMD Athlon II Neo K145	537	1966	NA	NA
AMD Turion 64 Mobile MT-40	536	1967	NA	NA
AMD Sempron LE-1600	535	1968	NA	NA
Intel Pentium D 805 @ 2.66GHz	533	1969	NA	NA
AMD Opteron 146	532	1970	8.87	\$59.99*
Intel Atom N2600 @ 1.60GHz	529	1971	NA	NA
AMD Z-01	523	1972	NA	NA
Intel Pentium M 2.10GHz	521	1973	NA	NA
AMD Turion 64 Mobile ML-40	520	1975	NA	NA
Intel Pentium M 2.26GHz	520	1974	NA	NA
AMD Sempron LE-1200	518	1976	NA	NA
Mobile AMD Sempron 3800+	517	1977	NA	NA
VIA Nano L3025@1600MHz	517	1978	NA	NA
AMD G-T40N	516	1979	NA	NA
Intel Atom N550 @ 1.50GHz	514	1980	5.99	\$86.00*
Intel Core Duo U2500 @ 1.20GHz	512	1982	NA	NA
Mobile AMD Athlon XP-M	512	1981	NA	NA
AMD Opteron 144	511	1984	7.87	\$65.00
Mobile AMD Athlon 64 3400+	511	1983	NA	NA
Mobile AMD Athlon XP-M (LV)	508	1985	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 540 @ 1.86GHz	507	1986	NA	NA
Intel Pentium M 2.13GHz	507	1987	NA	NA
AMD Turion 64 Mobile MK-38	505	1988	NA	NA
Mobile AMD Athlon XP-M (LV) 3200+	505	1989	NA	NA
VIA Nano U3100 (1.6GHz Capable)	501	1990	NA	NA
Intel Celeron 550 @ 2.00GHz	500	1991	38.53	\$13.00*
Intel Xeon 3.60GHz	500	1992	0.59	\$851.00*
AMD Athlon MP 2800+	497	1993	NA	NA
Mobile AMD Athlon MP-M 2800+	496	1994	NA	NA
AMD Athlon 64 3200+	493	1996	3.29	\$149.95*
Intel Pentium 4 3.60GHz	493	1995	NA	NA
AMD Athlon 2850e	492	1997	NA	NA
Intel Xeon 3.06GHz	491	1998	NA	NA
AMD Sempron LE-250	490	1999	NA	NA
Intel Pentium 4 3.80GHz	490	2000	NA	NA
Intel Celeron 430 @ 1.80GHz	489	2001	9.79	\$50.00
Intel Pentium 4 3.46GHz	487	2002	NA	NA
Mobile AMD Athlon XP-M 3200+	487	2003	NA	NA
Intel Pentium 4 3.73GHz	486	2004	NA	NA
AMD Athlon 3100+	485	2006	NA	NA
AMD G-T40E	485	2005	NA	NA
AMD Sempron 3300+	484	2008	16.14	\$30.00
AMD Turion 64 Mobile MT-37	484	2007	NA	NA
Intel Pentium M 756 @ 1.66GHz	484	2009	NA	NA
Intel Celeron 530 @ 1.73GHz	481	2010	20.96	\$23.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron D 420 @ 1.60GHz	481	2011	NA	NA
AMD Sempron 3600+	480	2012	40.07	\$12.00
Intel Xeon 3.40GHz	478	2013	NA	NA
Mobile Intel Pentium 4 3.46GHz	478	2014	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	478	2015	NA	NA
AMD Opteron 248	476	2016	39.73	\$12.00*
Intel Core2 Solo U3500 @ 1.40GHz	476	2017	NA	NA
Mobile AMD Athlon XP-M (LV) 2800+	475	2018	NA	NA
AMD Athlon QI-46	473	2019	NA	NA
Intel Core Solo T1400 @ 1.83GHz	472	2020	NA	NA
Intel Xeon 3.20GHz	471	2021	NA	NA
AMD Athlon II Neo K125	469	2022	NA	NA
AMD Athlon XP 2300+	464	2024	NA	NA
Intel Pentium M 2.00GHz	464	2023	NA	NA
AMD Turion 64 Mobile MK-36	463	2025	NA	NA
AMD Athlon 2400+	462	2027	NA	NA
AMD C-50	462	2026	NA	NA
AMD Athlon 64 3000+	461	2029	4.23	\$108.95*
Mobile AMD Sempron 3300+	461	2028	NA	NA
AMD Athlon XP 2900+	459	2030	NA	NA
AMD Athlon 3200+	458	2031	13.11	\$34.9
VIA Nano L1900@1400MHz	457	2032	NA	NA
Intel Celeron M 723 @ 1.20GHz	456	2033	NA	NA
Intel Celeron M 450 @ 2.00GHz	455	2034	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 420 @ 1.60GHz	453	2035	13.32	\$34.00
AMD Sempron 3100+	451	2036	7.53	\$60.00*
Intel Celeron M 530 @ 1.73GHz	450	2038	NA	NA
Mobile AMD Athlon 64 3000+	450	2037	NA	NA
AMD Sempron SI-42	449	2039	37.43	\$12.00
Intel Celeron N2805 @ 1.46GHz	449	2040	NA	NA
AMD C-60	448	2041	NA	NA
AMD Sempron 3400+	448	2043	37.38	\$12.00
AMD Sempron SI-40	448	2042	37.39	\$12.00
AMD Athlon 2800+	447	2044	8.96	\$49.99*
AMD Turion 64 Mobile ML-37	445	2045	2.27	\$196.50*
AMD Athlon 2600+	444	2046	4.23	\$104.95*
Mobile AMD Sempron 3400+	443	2047	NA	NA
Mobile AMD Athlon 64 3200+	441	2048	NA	NA
Intel Pentium M 1.86GHz	440	2050	NA	NA
Mobile AMD Athlon 64 2800+	440	2049	NA	NA
Mobile AMD Athlon XP-M 3100+	440	2051	NA	NA
Mobile Intel Pentium 4 3.33GHz	439	2052	NA	NA
AMD Athlon 64 FX-51	437	2053	NA	NA
AMD Athlon 64 2800+	436	2055	4.36	\$99.99*
AMD Athlon MP 2400+	436	2054	NA	NA
AMD Sempron LE-1150	435	2058	NA	NA
Intel T1200 @ 1.50GHz	435	2057	NA	NA
Intel Xeon 2.66GHz	435	2056	NA	NA
AMD Athlon XP 3100+	433	2059	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 3200+	432	2060	NA	NA
Intel Celeron M 520 @ 1.60GHz	431	2062	NA	NA
Mobile AMD Sempron 3600+	431	2061	NA	NA
AMD Opteron 142	428	2064	NA	NA
VIA Nano L2100@1800MHz	428	2063	NA	NA
AMD Turion 64 Mobile ML-34	425	2066	NA	NA
AMD Turion 64 Mobile MT-32	425	2065	NA	NA
AMD Sempron LE-1100	424	2067	NA	NA
AMD Turion 64 Mobile MT-28	419	2068	NA	NA
Intel Pentium M 1.73GHz	416	2069	NA	NA
AMD Athlon TF-20	415	2070	NA	NA
Intel Core2 Solo U3300 @ 1.20GHz	415	2071	NA	NA
Mobile AMD Sempron 3100+	415	2072	NA	NA
AMD Turion 64 Mobile MT-34	414	2073	NA	NA
Intel Celeron M 440 @ 1.86GHz	414	2074	NA	NA
Intel Pentium M 1.70GHz	414	2075	NA	NA
AMD Athlon 2100+	412	2076	NA	NA
Intel Celeron 743 @ 1.30GHz	412	2077	NA	NA
AMD Sempron 3200+	411	2078	1.53	\$269.75*
Intel Pentium SU2700 @ 1.30GHz	410	2079	NA	NA
Mobile AMD Sempron 3500+	410	2080	NA	NA
VIA Nano U3300@1200MHz	409	2081	NA	NA
AMD Sempron 3000+	408	2082	20.42	\$20.00
Intel Core Solo T1350 @ 1.86GHz	407	2083	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2650e	406	2084	21.39	\$19.00*
Intel Celeron 723 @ 1.20GHz	404	2085	NA	NA
Intel Celeron D 365 @ 3.60GHz	404	2087	4.50	\$89.95*
Intel Pentium M 1.80GHz	404	2086	NA	NA
AMD K7	403	2089	NA	NA
AMD Turion 64 Mobile ML-32	403	2088	NA	NA
AMD-K7	403	2090	NA	NA
AMD Athlon Neo MV-40	402	2092	NA	NA
AMD Sempron 3500+	402	2093	2.70	\$149.23*
Intel Atom E3826 @ 1.46GHz	402	2091	NA	NA
AMD Athlon XP 3000+	401	2096	8.04	\$49.95
AMD Athlon XP2200+	401	2095	NA	NA
AMD GX-210JA SOC	401	2097	NA	NA
Intel Atom D2500 @ 1.86GHz	401	2094	NA	NA
Intel Pentium 4 3.40GHz	400	2098	NA	NA
Intel Xeon 2.80GHz	400	2099	NA	NA
Intel Xeon 3.00GHz	398	2101	NA	NA
Mobile AMD Athlon 64 2700+	398	2100	NA	NA
AMD Athlon XP 2800+	397	2104	NA	NA
AMD Turion 64 Mobile ML-30	397	2103	NA	NA
Intel Celeron M 1.70GHz	397	2102	NA	NA
AMD Opteron 140	396	2105	0.67	\$595.50
Intel Core Solo T1300 @ 1.66GHz	395	2106	NA	NA
Mobile AMD Sempron 2600+	394	2108	NA	NA
VIA Esther 2000MHz	394	2107	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 2100+	392	2109	NA	NA
AMD Athlon XP2400+	391	2110	NA	NA
AMD Athlon 2000+	390	2112	NA	NA
AMD Turion 64 Mobile ML-28	390	2111	NA	NA
AMD Athlon XP 2700+	389	2113	4.59	\$84.79*
Mobile AMD Sempron 3000+	387	2114	NA	NA
AMD Sempron 2800+	384	2115	3.69	\$104.07*
AMD Sempron 210U	382	2116	NA	NA
Intel Atom Z550 @ 2.00GHz	381	2117	NA	NA
VIA Nano L2007@1600MHz	381	2118	NA	NA
AMD Athlon 64 FX-34	380	2119	NA	NA
AMD Turion 64 Mobile MT-30	378	2120	NA	NA
Intel Pentium 4 3.20GHz	378	2121	NA	NA
Intel Pentium M 1700MHz	378	2123	NA	NA
Mobile AMD Athlon MP-M 2000+	378	2122	NA	NA
VIA Nano U2250 (1.6GHz Capable)	377	2124	NA	NA
AMD Athlon 2500+	374	2125	6.46	\$58.00*
AMD Athlon 64 2600+	374	2126	NA	NA
AMD Sempron 2600+	373	2127	6.24	\$59.95*
Intel Celeron M 430 @ 1.73GHz	373	2128	NA	NA
Mobile AMD Athlon XP-M (LV) 2200+	373	2129	NA	NA
AMD Athlon XP 2600+	372	2130	16.16	\$23.03
Mobile AMD Athlon 2500+	370	2132	NA	NA
Mobile AMD Athlon XP-M 2600+	370	2131	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 807UE @ 1.00GHz	369	2133	NA	NA
Intel Pentium M 1.60GHz	369	2134	NA	NA
Intel Pentium M 1600MHz	368	2136	NA	NA
VIA C7-D 2000MHz	368	2135	NA	NA
AMD Athlon XP Pro3+	367	2137	NA	NA
Intel Pentium M 1.50GHz	366	2138	NA	NA
Intel Celeron M 1.60GHz	365	2140	NA	NA
Mobile AMD Athlon XP-M 2800+	365	2141	NA	NA
Mobile AMD Athlon XP-M 3000+	365	2139	NA	NA
Mobile AMD Athlon XP-M 2200+	364	2142	NA	NA
AMD Athlon 2200+	363	2144	4.55	\$79.99*
Mobile AMD Athlon 64 3700+	363	2143	NA	NA
AMD Athlon XP 2400+	362	2146	4.03	\$89.99*
Intel Atom E3815 @ 1.46GHz	362	2145	2.59	\$139.99
Intel Pentium M 1.40GHz	358	2148	NA	NA
Mobile AMD Athlon 4 2400+	358	2147	NA	NA
Mobile Intel Pentium 4 3.20GHz	356	2149	NA	NA
AMD Athlon XP 2500+	355	2152	NA	NA
Intel Pentium 4 3.00GHz	355	2151	NA	NA
Intel Pentium M 1500MHz	355	2150	NA	NA
Mobile AMD Sempron 2800+	354	2154	NA	NA
Mobile AMD Sempron 3200+	354	2153	NA	NA
AMD Athlon XP1900+	353	2155	NA	NA
Mobile AMD Athlon XP-M 2500+	351	2156	NA	NA
AMD Athlon 1700+	349	2158	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 215 @ 1.33GHz	349	2157	NA	NA
Intel Atom Z540 @ 1.86GHz	348	2159	NA	NA
Intel Pentium 4 3.06GHz	347	2160	NA	NA
Intel Atom E680 @ 1.60GHz	346	2162	NA	NA
Intel Celeron M 1.50GHz	346	2161	NA	NA
Mobile AMD Athlon XP-M 2400+	346	2163	NA	NA
AMD Athlon XP 1700	344	2164	NA	NA
AMD Sempron 2500+	344	2165	4.31	\$79.95*
Mobile AMD Athlon XP-M 1900+	342	2166	NA	NA
VIA Nano L2207@1600MHz	340	2167	NA	NA
AMD Athlon MP 1700+	339	2169	NA	NA
Intel Celeron M 420 @ 1.60GHz	339	2168	NA	NA
Mobile Intel Pentium 4 3.06GHz	337	2170	NA	NA
Intel Atom D425 @ 1.80GHz	336	2171	0.34	\$992.98*
Intel Celeron M 410 @ 1.46GHz	335	2173	NA	NA
Mobile AMD Athlon XP-M (LV) 2000+	335	2172	NA	NA
Intel Celeron D 360 @ 3.46GHz	334	2174	NA	NA
Intel Celeron 3.33GHz	333	2175	NA	NA
AMD Athlon TF-36	329	2176	NA	NA
Intel Celeron M 360 1.40GHz	329	2177	NA	NA
Intel Core Solo U1500 @ 1.33GHz	327	2178	NA	NA
Intel Celeron M 1500MHz	326	2179	NA	NA
AMD Athlon XP 2200+	325	2180	3.83	\$84.95*
Intel Pentium 4 2.80GHz	325	2181	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 2100+	323	2182	NA	NA
Mobile AMD Athlon XP-M 1700+	323	2183	NA	NA
Intel Atom N2100 @ 1.60GHz	321	2184	NA	NA
Intel Celeron M 1.30GHz	321	2186	NA	NA
Intel Pentium M 1400MHz	321	2185	NA	NA
Intel Celeron 220 @ 1.20GHz	320	2187	NA	NA
AMD E-240	318	2188	NA	NA
AMD Sempron 2300+	318	2190	7.07	\$45.00*
Intel Celeron D 356 @ 3.33GHz	318	2189	NA	NA
Mobile Intel Pentium 4 2.80GHz	315	2191	NA	NA
Mobile AMD Athlon 4	314	2192	3.62	\$86.99*
AMD Sempron 2400+	313	2194	11.62	\$27.00
Mobile Intel Pentium 4 - M 2.60GHz	313	2193	NA	NA
Mobile AMD Athlon XP-M 1800+	312	2195	NA	NA
Intel Atom N475 @ 1.83GHz	311	2197	NA	NA
Intel Core2 Solo U2200 @ 1.20GHz	311	2196	NA	NA
AMD C-30	310	2198	NA	NA
Intel Atom D410 @ 1.66GHz	310	2199	0.49	\$635.99*
Intel Pentium III 1266S @ 1266MHz	309	2200	NA	NA
Mobile Intel Celeron 1333MHz	309	2201	NA	NA
Intel Atom N470 @ 1.83GHz	307	2202	NA	NA
AMD Athlon XP 2000+	306	2203	12.27	\$24.99*
Intel Celeron D 352 @ 3.20GHz	306	2204	NA	NA
VIA Nano U2500@1200MHz	306	2205	NA	NA
Intel Atom 230 @ 1.60GHz	305	2206	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP 1900+	304	2208	NA	NA
Intel Pentium 4 2.93GHz	304	2207	NA	NA
AMD Athlon L110	303	2213	NA	NA
AMD G-T52R	303	2212	NA	NA
Intel Celeron M 1300MHz	303	2211	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	303	2210	NA	NA
Intel Pentium M 1300MHz	303	2209	NA	NA
Intel Celeron 1400MHz	302	2214	NA	NA
Intel Pentium III 1400S @ 1400MHz	301	2216	NA	NA
Intel Pentium M 1.30GHz	301	2215	NA	NA
AMD Athlon XP 1800+	300	2218	5.10	\$58.95*
Mobile AMD Athlon XP-M 2000+	300	2217	NA	NA
Intel Pentium M 1.20GHz	298	2219	NA	NA
Intel Atom N450 @ 1.66GHz	297	2220	NA	NA
Intel Pentium III 1400 @ 1400MHz	297	2221	NA	NA
Intel Pentium M 1.10GHz	296	2222	NA	NA
Mobile AMD Athlon XP-M (LV) 1600+	296	2223	NA	NA
Mobile AMD Athlon MP-M 2400+	295	2224	NA	NA
AMD Athlon 1500+	294	2226	NA	NA
Mobile Intel Celeron 1200MHz	294	2225	NA	NA
AMD Geode NX 1750	291	2227	NA	NA
Intel Celeron 1333MHz	290	2229	NA	NA
Intel Pentium 4 2.60GHz	290	2228	NA	NA
Intel Celeron 3.20GHz	289	2232	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium III - M 1133MHz	289	2230	NA	NA
Mobile Intel Pentium III - M 1333MHz	289	2231	NA	NA
686 Gen	288	2235	NA	NA
AMD Athlon 7850 Dual-Core 2.8G	288	2237	NA	NA
Intel Atom N280 @ 1.66GHz	288	2234	NA	NA
Intel Celeron 1300MHz	288	2236	NA	NA
Mobile AMD Athlon XP-M (LV) 1500+	288	2233	NA	NA
AMD Athlon XP2100+	287	2241	NA	NA
Intel Atom N455 @ 1.66GHz	287	2240	NA	NA
Intel Celeron 3.06GHz	287	2239	NA	NA
VIA C7-D 1500MHz	287	2238	NA	NA
Intel Celeron 2.93GHz	285	2242	NA	NA
Intel Pentium III 1133 @ 1133MHz	284	2243	NA	NA
VIA C7 1500MHz	284	2244	NA	NA
AMD Athlon XP 1500	282	2247	NA	NA
Intel Celeron 1133MHz	282	2245	NA	NA
Intel Core Solo U1400 @ 1.20GHz	282	2246	NA	NA
AMD Athlon XP1600+	281	2248	NA	NA
Intel Atom Z530 @ 1.60GHz	281	2250	NA	NA
Mobile Intel Celeron 2.50GHz	281	2249	NA	NA
AMD Sempron 2200+	280	2251	9.34	\$29.99*
AMD Athlon 4	279	2252	5.18	\$53.99
Mobile Intel Pentium 4 2.66GHz	279	2253	NA	NA
Intel Celeron D 347 @ 3.06GHz	278	2255	NA	NA
Intel Pentium III 1200 @ 1200MHz	278	2254	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile Intel Pentium 4 2.30GHz	278	2256	6.38	\$43.56*
Intel Core Solo U1300 @ 1.06GHz	276	2257	NA	NA
Intel Xeon 2.40GHz	276	2258	30.35	\$9.10*
Intel Celeron M 1200MHz	275	2260	NA	NA
VIA Nano U3500@1000MHz	275	2259	NA	NA
AMD V105	274	2261	NA	NA
VIA Nano U2250@1300+MHz	274	2262	NA	NA
AMD Athlon XP 1700+	272	2263	NA	NA
Intel Atom E660 @ 1.30GHz	271	2264	5.03	\$54.00*
Intel Atom N270 @ 1.60GHz	270	2265	NA	NA
Intel Pentium III Mobile 1066MHz	268	2266	NA	NA
AMD Sempron 200U	267	2267	3.08	\$87.00*
AMD Athlon XP 1600+	266	2268	NA	NA
Mobile AMD Athlon 1400+	266	2269	NA	NA
Mobile AMD Athlon MP-M 1800+	265	2270	NA	NA
AMD Geode NX	264	2271	NA	NA
Mobile Intel Pentium 4 2.40GHz	264	2272	NA	NA
Intel Celeron 1200MHz	263	2274	NA	NA
Mobile Intel Pentium III - M 1200MHz	263	2273	NA	NA
Intel Pentium III Mobile 1200MHz	262	2275	NA	NA
Mobile AMD Athlon XP-M 1500+	261	2276	NA	NA
Intel Celeron 1066MHz	259	2277	NA	NA
Intel Pentium M 1100MHz	259	2278	NA	NA
AMD Athlon XP 1500+	257	2280	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon XP-M 1600+	257	2279	NA	NA
Intel Celeron 2.80GHz	256	2282	NA	NA
Intel Pentium 4 2.66GHz	256	2281	NA	NA
Mobile Intel Pentium 4 - M 2.50GHz	256	2283	NA	NA
Mobile AMD Sempron 2100+	254	2284	NA	NA
Intel Celeron 2.50GHz	253	2286	NA	NA
Intel Celeron M 443 @ 1.20GHz	253	2285	NA	NA
Intel Celeron 2.66GHz	252	2287	NA	NA
Intel XEON 2.20GHz	252	2288	NA	NA
Intel Pentium III Mobile 1133MHz	251	2289	NA	NA
Mobile Intel Pentium III - M 1000MHz	250	2291	NA	NA
VIA Esther 1300MHz	250	2290	NA	NA
Intel Atom Z670 @ 1.50GHz	249	2292	NA	NA
Intel Pentium 4 2.53GHz	249	2293	NA	NA
Intel Celeron 2.53GHz	246	2294	NA	NA
Intel Celeron 2.70GHz	245	2297	NA	NA
Intel Pentium 4 2.50GHz	245	2296	NA	NA
Intel Pentium III Mobile 1000MHz	245	2295	NA	NA
Intel Celeron 2.10GHz	244	2298	NA	NA
Intel Celeron 2.60GHz	242	2299	NA	NA
Intel Celeron 1000MHz	241	2300	NA	NA
Mobile Intel Celeron 2.40GHz	239	2301	NA	NA
Intel Pentium III 933S @ 933MHz	238	2302	NA	NA
Intel Pentium M 1200MHz	237	2303	NA	NA
Intel Atom N435 @ 1.33GHz	236	2304	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon XP1700+	234	2305	NA	NA
Intel Pentium M 1000MHz	233	2307	NA	NA
Intel Xeon 2.00GHz	233	2306	NA	NA
Mobile Intel Pentium 4 - M 1.90GHz	232	2308	NA	NA
AMD Athlon MP	230	2309	4.20	\$54.95*
Intel Pentium 4 2.40GHz	230	2310	NA	NA
AMD G-T44R	227	2311	NA	NA
Intel Celeron 2.30GHz	227	2312	NA	NA
Mobile Intel Celeron 2.20GHz	226	2313	NA	NA
Intel Celeron 2.26GHz	224	2314	NA	NA
Intel Pentium 4 2.26GHz	223	2315	NA	NA
VIA C7-M 6300MHz	222	2316	NA	NA
Intel Pentium M 900MHz	220	2318	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	220	2317	NA	NA
VIA Esther 1500MHz	219	2319	NA	NA
Intel Atom Z515 @ 1.20GHz	218	2321	NA	NA
Intel Celeron 2.40GHz	218	2322	NA	NA
Intel Pentium III Mobile 933MHz	218	2320	8.58	\$25.51
Intel Atom Z520 @ 1.33GHz	215	2323	NA	NA
Intel Celeron 2.20GHz	213	2325	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	213	2324	NA	NA
Intel Celeron 2.13GHz	211	2326	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	211	2328	NA	NA
Mobile Intel Pentium III - M 866MHz	211	2327	NA	NA

**FREE SHIPPING**  
click for details



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 2.20GHz	210	2329	NA	NA
Intel Pentium 4 Mobile 1.90GHz	209	2330	NA	NA
Intel Pentium 4 Mobile 1.70GHz	208	2331	NA	NA
Intel Celeron M 1.00GHz	207	2332	8.64	\$23.99
Intel Celeron M 900MHz	205	2333	NA	NA
Mobile Intel Celeron 2.00GHz	204	2334	NA	NA
Intel Pentium 4 Mobile 2.00GHz	202	2335	NA	NA
Intel Pentium III Mobile 800MHz	201	2336	NA	NA
Mobile Intel Pentium III - M 933MHz	200	2337	NA	NA
VIA C7-D 1800MHz	198	2338	NA	NA
Intel Pentium 4 Mobile 1.50GHz	197	2339	NA	NA
Mobile Intel Pentium 4 - M 1.60GHz	195	2340	NA	NA
Intel Atom Z510 @ 1.10GHz	194	2341	4.33	\$45.00*
Intel Pentium 4 1600MHz	193	2343	0.36	\$532.45*
Intel Xeon 1500MHz	193	2342	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	191	2344	NA	NA
Intel Pentium 4 2.00GHz	189	2345	NA	NA
Mobile Intel Celeron 1.50GHz	188	2346	NA	NA
Mobile Intel Celeron 1.60GHz	188	2347	NA	NA
VIA C7-M 1600MHz	188	2348	NA	NA
Intel Celeron 2.00GHz	186	2351	NA	NA
Intel Celeron B710 @ 1.60GHz	186	2349	NA	NA
Mobile Intel Celeron 1.80GHz	186	2350	NA	NA
Intel Celeron M ULV 800MHz	184	2354	NA	NA
Intel Pentium 4 4.00GHz	184	2352	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 1400+	184	2353	NA	NA
Mobile Intel Celeron 1.70GHz	181	2355	NA	NA
Intel Pentium 4 Mobile 1.60GHz	178	2356	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	177	2357	0.92	\$192.00
Intel Pentium 4 1800MHz	176	2358	NA	NA
Intel Pentium 4 Mobile 1.80GHz	175	2359	NA	NA
Intel Celeron 1100MHz	174	2360	NA	NA
Mobile Intel Celeron 1.20GHz	170	2361	NA	NA
VIA Esther 1000MHz	169	2362	NA	NA
Intel Pentium 4 1.40GHz	164	2363	NA	NA
VIA C7-M 1000MHz	164	2364	NA	NA
Intel Pentium 4 1.80GHz	160	2365	NA	NA
Intel Pentium 4 1.90GHz	159	2366	NA	NA
VIA Eden 800MHz	155	2367	NA	NA
VIA Nehemiah	155	2368	NA	NA
Intel Pentium 4 1700MHz	154	2369	NA	NA
Intel Pentium III Mobile 866MHz	152	2370	NA	NA
Intel Celeron M 600MHz	151	2371	NA	NA
Intel Pentium 4 Mobile 1.40GHz	149	2372	NA	NA
Intel Celeron 600MHz	147	2373	NA	NA
VIA C7-M 1200MHz	141	2374	NA	NA
Intel Celeron 1.80GHz	137	2375	NA	NA
Intel Pentium 4 1.50GHz	134	2376	NA	NA
Intel Pentium 4 1.70GHz	133	2377	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 1.70GHz	130	2378	NA	NA
Intel Pentium 4 1.60GHz	129	2379	NA	NA
Intel Pentium 4 1400MHz	127	2380	NA	NA
Intel Pentium 4 1500MHz	125	2381	NA	NA
Intel Pentium 4 1300MHz	119	2382	NA	NA
AMD Athlon 64 2000+	116	2383	NA	NA
AMD-K6-III	108	2384	NA	NA
Intel Pentium III Mobile 750MHz	103	2385	NA	NA
VIA C3 Ezra	100	2386	NA	NA
AMD-K6 3D	90	2387	NA	NA
VIA Samuel 2	79	2388	NA	NA

\* - Last price seen from our affiliates.

## Multi CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[3-Way] Intel Xeon X7460 @ 2.66GHz	7672	195	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	39.69	\$113.04
[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

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	179	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	184	7.64	\$1,039.90
[Dual CPU] AMD Opteron 4226	8088	181	15.92	\$507.98*
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	183	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	190	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	194	18.58	\$416.60*
[Dual CPU] AMD Opteron 6172	7554	198	19.94	\$378.90
[Dual CPU] AMD Opteron 6174	8776	165	29.22	\$300.34
[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	130	23.79	\$437.18*
[Dual CPU] AMD Opteron 6234	10504	125	13.13	\$799.98*
[Dual CPU] AMD Opteron 6238	10406	128	4.78	\$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	191	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	12.68	\$881.00
[Dual CPU] AMD Opteron 6348	12180	101	9.95	\$1,224.00
[Dual CPU] AMD Opteron 6376	10405	129	7.43	\$1,399.00
[Dual CPU] AMD Opteron 6378	2905	292	1.50	\$1,934.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	197	28.17	\$270.00*
[Dual CPU] AMD Opteron 8439 SE	7875	187	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	18.48	\$125.00
[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	3487	279	109.04	\$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	\$2,959.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	13.74	\$455.66
[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz	6518	220	14.36	\$453.98
[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz	8406	172	22.24	\$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	13.67	\$595.26
[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz	8672	167	13.35	\$649.50
[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	16.23	\$829.90
[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz	15415	74	18.05	\$854.00
[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz	17089	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	10.66	\$956.76
[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz	13836	87	9.95	\$1,390.24
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz	16256	70	12.35	\$1,315.88
[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz	18633	54	14.22	\$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	8.12	\$2,143.22
[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz	14924	78	22.20	\$672.32
[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz	14523	80	8.44	\$1,721.22
[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz	20847	43	10.65	\$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	12.27	\$1,100.00
[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	22146	37	NA	NA
[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz	12233	99	NA	NA
[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz	15288	77	39.79	\$384.24
[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz	19340	51	8.20	\$2,359.88
[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz	20597	45	11.32	\$1,819.98
[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz	22619	33	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	66.04	\$261.68
[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz	18670	53	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	33.95	\$501.
[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz	23295	28	5.10	\$4,564
[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz	22935	32	5.43	\$4,220.
[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz	25004	16	NA	NA

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz	18472	58	30.79	\$599.98
[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	5	NA	NA
[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz	18544	57	30.50	\$607.98
[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz	23249	30	6.53	\$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	22551	34	5.74	\$3,928.70*
[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz	27226	10	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	6.15	\$3,984.10
[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	27195	11	NA	NA
[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz	20362	47	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz	23286	29	NA	NA
[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz	20699	44	21.23	\$975.14
[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz	24189	24	4.48	\$5,400.00*
[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	9	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	14	5.29	\$4,922.84
[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz	24192	23	4.59	\$5,267.46
[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz	24548	20	NA	NA
[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz	29548	6	NA	NA
[Dual CPU] Intel Xeon E5-2696 v4 @ 2.20GHz	30292	3	NA	NA
[Dual CPU] Intel Xeon E5-2697 v2 @ 2.70GHz	23962	25	4.78	\$5,011.40
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	29009	7	6.56	\$4,420.00
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	26037	13	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	30290	4	5.69	\$5,320.00
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	32248	2	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	4.23	\$9,082.94
[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	8	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	\$225.0
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5186	252	3.70	\$1,399.
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5290	250	13.23	\$400.00

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6107	229	14.54	\$420.00
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6483	222	87.63	\$73.98
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6952	215	31.32	\$221.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7314	203	3.66	\$1,997.98
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7756	193	43.33	\$179.00
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7350	202	17.59	\$417.90*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7867	188	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	192.31	\$39.00*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7757	192	48.18	\$161.00*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	8090	180	102.66	\$78.80*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4238	272	7.33	\$578.00
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5612	243	50.12	\$111.98
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	6004	231	20.30	\$295.82*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	8288	176	198.28	\$41.80
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8519	170	55.49	\$153.52
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8912	161	49.96	\$178.38
[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	24.83	\$179.98
[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	185	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.
[Dual CPU] Intel Xeon X5272 @ 3.40GHz	4894	259	14.83	\$330.0
[Dual CPU] Intel Xeon X5355 @ 2.66GHz	5919	235	108.01	\$54.80
[Dual CPU] Intel Xeon X5365 @ 3.00GHz	6379	224	18.59	\$343.20

**FREE SHIPPING**  
click for details

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon X5450 @ 3.00GHz	7636	196	104.52	\$73.06
[Dual CPU] Intel Xeon X5460 @ 3.16GHz	8064	182	62.03	\$130.00
[Dual CPU] Intel Xeon X5470 @ 3.33GHz	8362	173	15.15	\$552.00*
[Dual CPU] Intel Xeon X5472 @ 3.00GHz	7843	189	18.94	\$414.00*
[Dual CPU] Intel Xeon X5482 @ 3.20GHz	8475	171	44.61	\$189.98
[Dual CPU] Intel Xeon X5492 @ 3.40GHz	8916	160	3.20	\$2,782.58*
[Dual CPU] Intel Xeon X5550 @ 2.67GHz	9131	155	71.34	\$128.00
[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	12758	95	57.99	\$220.00
[Dual CPU] Intel Xeon X5672 @ 3.20GHz	10224	133	37.02	\$276.16*
[Dual CPU] Intel Xeon X5675 @ 3.07GHz	12917	94	36.49	\$353.98
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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	5927	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	79	5.24	\$2,799.96
[Quad CPU] AMD Opteron 8360 SE	7915	186	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

**FREE SHIPPING**  
click for details



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[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.

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

Copyright © 2016 PassMark® Software  
[International](#) | [Disclaimer](#) | [Refunds](#) | [Privacy](#) | [Contact Us](#)

