

# CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

## CPU List

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

### Single CPU Systems

 Find CPU

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD EPYC 7742</a>	47365	1	<a href="#">6.82</a>	<a href="#">\$6,950.00*</a>
<a href="#">AMD EPYC 7702P</a>	46067	2	<a href="#">10.41</a>	<a href="#">\$4,425.00*</a>
<a href="#">Intel Xeon W-3175X @ 3.10GHz</a>	33538	3	<a href="#">11.02</a>	<a href="#">\$3,044.26</a>
<a href="#">AMD Ryzen 9 PRO 3900</a>	32946	4	NA	NA
<a href="#">AMD Ryzen 9 3900X</a>	31849	5	<a href="#">56.98</a>	<a href="#">\$559.00</a>
<a href="#">Intel Xeon W-3265 @ 2.70GHz</a>	31691	6	<a href="#">9.46</a>	<a href="#">\$3,349.00*</a>
<a href="#">Intel Core i9-9980XE @ 3.00GHz</a>	29588	7	<a href="#">14.87</a>	<a href="#">\$1,989.99</a>
<a href="#">Intel Xeon Platinum 8168 @ 2.70GHz</a>	29131	8	<a href="#">4.95</a>	<a href="#">\$5,890.00*</a>
<a href="#">Intel Xeon Platinum 8173M @ 2.00GHz</a>	28860	9	NA	NA
<a href="#">Intel Xeon Gold 6210U @ 2.50GHz</a>	28560	10	NA	NA
<a href="#">Intel Xeon Platinum 8175M @ 2.50GHz</a>	28103	11	NA	NA
<a href="#">Intel Core i9-9960X @ 3.10GHz</a>	27930	12	<a href="#">16.93</a>	<a href="#">\$1,649.99</a>
<a href="#">Intel Xeon Gold 6154 @ 3.00GHz</a>	27722	13	<a href="#">7.09</a>	<a href="#">\$3,909.00*</a>
<a href="#">Intel Core i9-7980XE @ 2.60GHz</a>	27635	14	<a href="#">17.49</a>	<a href="#">\$1,579.99</a>
<a href="#">Intel Core i9-9940X @ 3.30GHz</a>	27124	15	<a href="#">21.77</a>	<a href="#">\$1,245.90</a>
<a href="#">Intel Xeon Platinum 8124M @ 3.00GHz</a>	26835	16	NA	NA
<a href="#">Intel Core i9-7960X @ 2.80GHz</a>	26096	17	<a href="#">19.33</a>	<a href="#">\$1,349.99*</a>
<a href="#">Intel Xeon Gold 6148 @ 2.40GHz</a>	25817	18	<a href="#">8.83</a>	<a href="#">\$2,925.00*</a>
<a href="#">Intel Xeon Gold 6138 @ 2.00GHz</a>	25774	19	<a href="#">9.80</a>	<a href="#">\$2,628.95</a>
<a href="#">AMD Ryzen 7 PRO 3700</a>	25748	20	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Core i9-7940X @ 3.10GHz</a>	25394	22	19.53	\$1,299.99
<a href="#">Intel Xeon Gold 6242 @ 2.80GHz</a>	25313	23	9.45	\$2,678.49
<a href="#">Intel Xeon E5-2679 v4 @ 2.50GHz</a>	25266	24	9.35	\$2,702.00*
<a href="#">Intel Core i9-9920X @ 3.50GHz</a>	25257	25	21.07	\$1,199.00
<a href="#">Intel Xeon Gold 6146 @ 3.20GHz</a>	25142	26	5.46	\$4,608.95*
<a href="#">Intel Xeon Gold 6230 @ 2.10GHz</a>	24600	27	12.21	\$2,013.99
<a href="#">AMD Ryzen 7 3800X</a>	24587	28	64.71	\$379.99
<a href="#">Intel Xeon W-2170B @ 2.50GHz</a>	24561	29	NA	NA
<a href="#">Intel Xeon W-2175 @ 2.50GHz</a>	24454	30	11.81	\$2,071.22
<a href="#">Intel Xeon Platinum 8176 @ 2.10GHz</a>	24434	31	2.80	\$8,725.00*
<a href="#">Intel Xeon W-2195 @ 2.30GHz</a>	24081	32	8.66	\$2,780.48*
<a href="#">Intel Xeon Gold 6140 @ 2.30GHz</a>	23964	33	9.82	\$2,439.99*
<a href="#">Intel Xeon Gold 6132 @ 2.60GHz</a>	23907	34	9.53	\$2,508.95
<a href="#">AMD Ryzen 7 3700X</a>	23893	35	68.46	\$349.00
<a href="#">Intel Xeon Gold 6152 @ 2.10GHz</a>	23498	36	6.35	\$3,702.12*
<a href="#">AMD EPYC 7502P</a>	23465	37	10.20	\$2,300.00*
<a href="#">Intel Xeon E5-2699 v4 @ 2.20GHz</a>	23435	38	3.94	\$5,954.79*
<a href="#">Intel Core i9-7920X @ 2.90GHz</a>	23316	39	17.32	\$1,346.25*
<a href="#">AMD Ryzen Threadripper 2990WX</a>	23163	40	14.79	\$1,566.28
<a href="#">Intel Core i9-9900X @ 3.50GHz</a>	23029	41	22.82	\$1,009.00
<a href="#">Intel Xeon Gold 5218 @ 2.30GHz</a>	22576	42	16.53	\$1,365.99
<a href="#">Intel Xeon E5-2696 v3 @ 2.30GHz</a>	22480	43	9.00	\$2,498.00*
<a href="#">Intel Xeon E5-2697A v4 @ 2.60GHz</a>	22462	44	NA	NA
<a href="#">Intel Xeon E5-2699 v3 @ 2.30GHz</a>	22375	45	8.92	\$2,509.00*
<a href="#">AMD Ryzen Threadripper 2920X</a>	22196	46	55.70	\$398.50
<a href="#">AMD EPYC 7371</a>	22071	47	NA	NA
<a href="#">AMD Ryzen Threadripper 1950X</a>	21922	48	44.74	\$489.99*
<a href="#">Intel Core i9-7900X @ 3.30GHz</a>	21879	49	21.88	\$999.99
<a href="#">Intel Xeon W-2155 @ 3.30GHz</a>	21872	50	14.29	\$1,530.39*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2698 v4 @ 2.20GHz</a>	21836	51	6.02	\$3,629.59*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i9-9820X @ 3.30GHz</a>	21048	53	<u>26.73</u>	<u>\$809.99</u>
<a href="#">Intel Xeon W-2150B @ 3.00GHz</a>	21543	54	NA	NA
<a href="#">AMD Ryzen 5 PRO 3600</a>	21483	55	NA	NA
<a href="#">Intel Xeon E5-2673 v4 @ 2.30GHz</a>	21458	56	NA	NA
<a href="#">Intel Xeon E5-2697 v4 @ 2.30GHz</a>	21435	57	<u>7.02</u>	<u>\$3,054.99*</u>
<a href="#">Intel Xeon E5-2697 v3 @ 2.60GHz</a>	21412	58	<u>47.96</u>	<u>\$446.50</u>
<a href="#">Intel Xeon E5-2696 v4 @ 2.20GHz</a>	21226	59	<u>7.05</u>	<u>\$3,009.95*</u>
<a href="#">Intel Xeon E5-2690 v4 @ 2.60GHz</a>	21167	60	<u>9.75</u>	<u>\$2,169.99*</u>
<a href="#">Intel Xeon Gold 6136 @ 3.00GHz</a>	21061	61	<u>8.06</u>	<u>\$2,613.59*</u>
<a href="#">Intel Xeon E5-2698 v3 @ 2.30GHz</a>	21042	62	<u>28.47</u>	<u>\$739.00</u>
<a href="#">AMD EPYC 7571</a>	20858	63	NA	NA
<a href="#">Intel Core i9-9900KF @ 3.60GHz</a>	20580	64	<u>42.88</u>	<u>\$479.99</u>
<a href="#">AMD Ryzen 5 3600X</a>	20497	65	<u>87.45</u>	<u>\$234.39</u>
<a href="#">Intel Core i7-7900X @ 3.30GHz</a>	20474	66	NA	NA
<a href="#">Intel Xeon E5-2682 v4 @ 2.50GHz</a>	20420	67	NA	NA
<a href="#">Intel Xeon E5-2695 v4 @ 2.10GHz</a>	20258	68	<u>11.20</u>	<u>\$1,809.00*</u>
<a href="#">AMD EPYC 7401P</a>	20221	69	<u>23.67</u>	<u>\$854.39</u>
<a href="#">Intel Core i9-9900K @ 3.60GHz</a>	20202	70	<u>41.23</u>	<u>\$489.99</u>
<a href="#">AMD Ryzen Threadripper 1920X</a>	19975	71	<u>95.13</u>	<u>\$209.99</u>
<a href="#">Intel Core i7-6950X @ 3.00GHz</a>	19925	72	<u>12.94</u>	<u>\$1,539.64</u>
<a href="#">AMD Ryzen 5 3600</a>	19923	73	<u>97.38</u>	<u>\$204.59</u>
<a href="#">Intel Xeon E5-2680 v4 @ 2.40GHz</a>	19886	74	<u>13.18</u>	<u>\$1,509.00*</u>
<a href="#">Intel Xeon E5-2687W v4 @ 3.00GHz</a>	19863	75	<u>9.13</u>	<u>\$2,174.99*</u>
<a href="#">Intel Xeon E5-2686 v4 @ 2.30GHz</a>	19801	76	NA	NA
<a href="#">Intel Xeon W-2145 @ 3.70GHz</a>	19773	77	<u>16.57</u>	<u>\$1,193.56</u>
<a href="#">Intel Xeon E-2288G @ 3.70GHz</a>	19761	78	NA	NA
<a href="#">Intel Xeon E5-2689 v4 @ 3.10GHz</a>	19744	79	NA	NA
<a href="#">Intel Xeon Gold 6126 @ 2.60GHz</a>	19711	80	<u>10.43</u>	<u>\$1,890.00*</u>
<a href="#">Intel Xeon E5-2695 v3 @ 2.30GHz</a>	19710	81	<u>40.23</u>	<u>\$489.99</u>
<a href="#">Intel Core i7-9800X @ 3.80GHz</a>	19679	82	<u>32.80</u>	<u>\$599.99</u>
<a href="#">Intel Xeon Gold 6144 @ 3.50GHz</a>	19667	83	<u>6.72</u>	<u>\$2,925.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-4669 v3 @ 2.10GHz</a>	19615	85	<u>3.65</u>	<u>\$3,400.00</u>
<a href="#">Intel Xeon D-2183IT @ 2.20GHz</a>	19381	86	<u>10.99</u>	<u>\$1,764.00*</u>
<a href="#">Intel Xeon E5-2690 v3 @ 2.60GHz</a>	19256	87	<u>78.60</u>	<u>\$245.00</u>
<a href="#">Intel Xeon E5-2686 v3 @ 2.00GHz</a>	19255	88	NA	NA
<a href="#">AMD Ryzen Threadripper 2990X</a>	19227	89	NA	NA
<a href="#">Intel Xeon E5-2683 v4 @ 2.10GHz</a>	19047	90	<u>8.62</u>	<u>\$2,208.93*</u>
<a href="#">AMD EPYC 7501</a>	18942	91	<u>9.19</u>	<u>\$2,060.86</u>
<a href="#">Intel Xeon W-2140B @ 3.20GHz</a>	18610	92	NA	NA
<a href="#">Intel Core i7-7820X @ 3.60GHz</a>	18525	93	<u>30.88</u>	<u>\$599.99</u>
<a href="#">AMD EPYC 7551</a>	18483	94	<u>12.81</u>	<u>\$1,443.41</u>
<a href="#">Intel Xeon E5-2680 v3 @ 2.50GHz</a>	18465	95	<u>61.76</u>	<u>\$299.00</u>
<a href="#">Intel Xeon E-2286M @ 2.40GHz</a>	18446	96	<u>29.61</u>	<u>\$623.00*</u>
<a href="#">AMD EPYC 7551P</a>	18406	97	<u>13.48</u>	<u>\$1,365.90</u>
<a href="#">Intel Xeon Gold 5120 @ 2.20GHz</a>	18253	98	<u>11.69</u>	<u>\$1,561.00*</u>
<a href="#">Intel Xeon E5-1681 v3 @ 2.90GHz</a>	18238	99	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i9-9900 @ 3.10GHz</a>	18190	100	<u>41.34</u>	<u>\$439.99</u>
<a href="#">Intel Xeon Gold 5120T @ 2.20GHz</a>	18145	101	<u>10.51</u>	<u>\$1,727.00*</u>
<a href="#">Intel Xeon Gold 6134 @ 3.20GHz</a>	18083	102	<u>8.41</u>	<u>\$2,150.00</u>
<a href="#">AMD EPYC 7351</a>	18081	103	<u>28.66</u>	<u>\$630.98</u>
<a href="#">Intel Xeon E5-2687W v3 @ 3.10GHz</a>	17795	104	<u>30.16</u>	<u>\$589.99</u>
<a href="#">Intel Xeon Silver 4214 @ 2.20GHz</a>	17722	105	<u>22.12</u>	<u>\$801.03</u>
<a href="#">Intel Core i9-9980HK @ 2.40GHz</a>	17711	106	<u>30.38</u>	<u>\$583.00*</u>
<a href="#">Intel Xeon E5-2676 v3 @ 2.40GHz</a>	17670	107	NA	NA
<a href="#">Intel Core i7-6900K @ 3.20GHz</a>	17607	108	<u>22.16</u>	<u>\$794.46</u>
<a href="#">Intel Xeon Silver 4216 @ 2.10GHz</a>	17469	109	<u>17.23</u>	<u>\$1,013.65</u>
<a href="#">Intel Xeon E5-2683 v3 @ 2.00GHz</a>	17373	110	<u>34.07</u>	<u>\$509.99*</u>
<a href="#">Intel Core i7-9700KF @ 3.60GHz</a>	17288	111	<u>49.40</u>	<u>\$349.99*</u>
<a href="#">Intel Xeon E5-2658 v4 @ 2.30GHz</a>	17275	112	NA	NA
<a href="#">Intel Xeon E5-2697 v2 @ 2.70GHz</a>	17202	113	<u>45.32</u>	<u>\$379.62</u>
<a href="#">Intel Core i7-9700K @ 3.60GHz</a>	17198	114	<u>47.12</u>	<u>\$364.99</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2678 v3 @ 2.50GHz</a>	17078	116	NA	NA
<a href="#">Intel Xeon E5-1680 v4 @ 3.40GHz</a>	17063	117	NA	NA
<a href="#">AMD Ryzen 7 2700X</a>	16979	118	<u>87.08</u>	<u>\$194.99</u>
<a href="#">Intel Xeon E5-2660 v4 @ 2.00GHz</a>	16880	119	<u>11.25</u>	<u>\$1,499.99*</u>
<a href="#">Intel Core i9-9880H @ 2.30GHz</a>	16787	120	<u>30.19</u>	<u>\$556.00*</u>
<a href="#">Intel Xeon E-2246G @ 3.60GHz</a>	16714	121	<u>53.74</u>	<u>\$311.00*</u>
<a href="#">Intel Core i7-8086K @ 4.00GHz</a>	16683	122	<u>30.17</u>	<u>\$552.96*</u>
<a href="#">Intel Xeon Gold 5117 @ 2.00GHz</a>	16672	123	NA	NA
<a href="#">Intel Xeon E5-2670 v3 @ 2.30GHz</a>	16647	124	<u>97.93</u>	<u>\$170.00</u>
<a href="#">Intel Xeon E5-2667 v4 @ 3.20GHz</a>	16631	125	<u>8.53</u>	<u>\$1,949.03*</u>
<a href="#">Intel Xeon E5-2696 v2 @ 2.50GHz</a>	16620	126	NA	NA
<a href="#">Intel Core i7-9700F @ 3.00GHz</a>	16555	127	<u>42.56</u>	<u>\$389.00</u>
<a href="#">Intel Xeon E5-1680 v3 @ 3.20GHz</a>	16442	128	NA	NA
<a href="#">Intel Xeon E5-2690 v2 @ 3.00GHz</a>	16406	129	<u>60.19</u>	<u>\$272.58</u>
<a href="#">Intel Xeon E5-2673 v3 @ 2.40GHz</a>	16401	130	<u>23.43</u>	<u>\$700.00*</u>
<a href="#">Intel Xeon Gold 5118 @ 2.30GHz</a>	16389	131	<u>15.62</u>	<u>\$1,049.36</u>
<a href="#">Intel Xeon E5-2687W v2 @ 3.40GHz</a>	16381	132	<u>45.52</u>	<u>\$359.90</u>
<a href="#">Intel Xeon E5-1680 v2 @ 3.00GHz</a>	16323	133	NA	NA
<a href="#">Intel Xeon E5-2673 v2 @ 3.30GHz</a>	16320	134	NA	NA
<a href="#">Intel Xeon E5-2658 v3 @ 2.20GHz</a>	16298	135	NA	NA
<a href="#">Intel Xeon W-2135 @ 3.70GHz</a>	16292	136	<u>18.10</u>	<u>\$900.15*</u>
<a href="#">Intel Xeon E5-2660 v3 @ 2.60GHz</a>	16213	137	<u>34.26</u>	<u>\$473.18</u>
<a href="#">Intel Xeon E5-1660 v4 @ 3.20GHz</a>	16203	138	<u>13.18</u>	<u>\$1,229.52*</u>
<a href="#">Intel Xeon E5-2667 v3 @ 3.20GHz</a>	16176	139	<u>40.63</u>	<u>\$398.14</u>
<a href="#">Intel Xeon E5-2667 v2 @ 3.30GHz</a>	16158	140	<u>44.88</u>	<u>\$359.99</u>
<a href="#">AMD Ryzen Threadripper 1900X</a>	16127	141	<u>76.80</u>	<u>\$209.99</u>
<a href="#">Intel Xeon E5-2692 v2 @ 2.20GHz</a>	16018	142	NA	NA
<a href="#">Intel Xeon E-2186G @ 3.80GHz</a>	16017	143	<u>30.51</u>	<u>\$524.99*</u>
<a href="#">Intel Core i7-5960X @ 3.00GHz</a>	15994	144	<u>15.34</u>	<u>\$1,042.93</u>
<a href="#">Intel Xeon E5-2695 v2 @ 2.40GHz</a>	15993	145	<u>61.75</u>	<u>\$258.99</u>
<a href="#">Intel Xeon Silver 4210 @ 2.20GHz</a>	15974	146	<u>29.19</u>	<u>\$547.30</u>

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<a href="#">Intel Xeon E5-4657L v2 @ 2.40GHz</a>	15890	148	<u>11.30</u>	<u>\$1,399.00*</u>
<a href="#">Intel Xeon E5-2680 v2 @ 2.80GHz</a>	15890	149	<u>72.23</u>	<u>\$219.99</u>
<a href="#">Intel Xeon E5-2650 v4 @ 2.20GHz</a>	15867	150	<u>11.46</u>	<u>\$1,384.69</u>
<a href="#">Intel Xeon E5-4660 v3 @ 2.10GHz</a>	15849	151	<u>3.30</u>	<u>\$4,800.00*</u>
<a href="#">Intel Xeon E-2136 @ 3.30GHz</a>	15773	152	<u>48.61</u>	<u>\$324.46*</u>
<a href="#">Intel Core i7-9700 @ 3.00GHz</a>	15666	153	<u>44.76</u>	<u>\$349.99</u>
<a href="#">Intel Xeon E-2146G @ 3.50GHz</a>	15620	154	<u>44.00</u>	<u>\$354.99*</u>
<a href="#">Intel Xeon E-2176G @ 3.70GHz</a>	15583	155	<u>28.03</u>	<u>\$555.99*</u>
<a href="#">AMD Ryzen 7 1800X</a>	15536	156	<u>53.57</u>	<u>\$289.99</u>
<a href="#">Intel Xeon E5-4627 v4 @ 2.60GHz</a>	15516	157	<u>6.97</u>	<u>\$2,225.00*</u>
<a href="#">Intel Xeon Silver 4116 @ 2.10GHz</a>	15509	158	<u>16.44</u>	<u>\$943.13*</u>
<a href="#">Intel Xeon E5-2640 v4 @ 2.40GHz</a>	15420	159	<u>16.76</u>	<u>\$920.27*</u>
<a href="#">AMD Ryzen 7 PRO 2700</a>	15406	160	NA	NA
<a href="#">AMD Ryzen 7 PRO 1700X</a>	15324	161	NA	NA
<a href="#">Intel Xeon Silver 4215 @ 2.50GHz</a>	15200	162	<u>20.29</u>	<u>\$749.00*</u>
<a href="#">Intel Xeon Silver 4123 @ 3.00GHz</a>	15185	163	NA	NA
<a href="#">Intel Core i7-8700 @ 3.20GHz</a>	15147	164	<u>41.05</u>	<u>\$369.00</u>
<a href="#">Intel Xeon E5-2675 v3 @ 1.80GHz</a>	15137	165	NA	NA
<a href="#">AMD Ryzen 7 2700</a>	15080	166	<u>88.71</u>	<u>\$169.99</u>
<a href="#">Intel Xeon E5-2670 v2 @ 2.50GHz</a>	15021	167	<u>59.09</u>	<u>\$254.23</u>
<a href="#">Intel Xeon E5-2685 v3 @ 2.60GHz</a>	15004	168	NA	NA
<a href="#">AMD EPYC 7301</a>	14978	169	<u>21.89</u>	<u>\$684.29</u>
<a href="#">Intel Xeon Gold 6128 @ 3.40GHz</a>	14941	170	<u>8.49</u>	<u>\$1,759.75*</u>
<a href="#">AMD EPYC 7351P</a>	14887	171	<u>20.62</u>	<u>\$721.89</u>
<a href="#">Intel Xeon E5-2650 v3 @ 2.30GHz</a>	14875	172	<u>93.56</u>	<u>\$158.99</u>
<a href="#">Intel Xeon E-2276M @ 2.80GHz</a>	14824	173	<u>32.94</u>	<u>\$450.00*</u>
<a href="#">AMD Ryzen 7 1700X</a>	14811	174	<u>86.62</u>	<u>\$171.00</u>
<a href="#">Intel Core i7-8700B @ 3.20GHz</a>	14802	175	<u>48.85</u>	<u>\$303.00*</u>
<a href="#">Intel Xeon E5-2649 v3 @ 2.30GHz</a>	14677	176	NA	NA
<a href="#">Intel Xeon E5-1660 v3 @ 3.00GHz</a>	14656	177	<u>9.07</u>	<u>\$1,616.49*</u>

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<a href="#">Intel Xeon E-2220G @ 3.40GHz</a>	14621	179	<u>56.26</u>	<u>\$260.00</u>
<a href="#">Intel Xeon E5-2618L v4 @ 2.20GHz</a>	14572	180	<u>18.71</u>	<u>\$779.00*</u>
<a href="#">Intel Xeon E-2186M @ 2.90GHz</a>	14519	181	<u>23.31</u>	<u>\$623.00*</u>
<a href="#">Intel Core i7-10710U @ 1.10GHz</a>	14499	182	<u>32.73</u>	<u>\$443.00*</u>
<a href="#">Intel Xeon E5-4627 v3 @ 2.60GHz</a>	14489	183	<u>6.04</u>	<u>\$2,400.00*</u>
<a href="#">Intel Xeon D-1567 @ 2.10GHz</a>	14482	184	NA	NA
<a href="#">Intel Xeon W-2133 @ 3.60GHz</a>	14382	185	<u>23.31</u>	<u>\$617.00*</u>
<a href="#">Intel Core i7-6850K @ 3.60GHz</a>	14373	186	<u>28.59</u>	<u>\$502.75</u>
<a href="#">AMD Ryzen 5 2600X</a>	14362	187	<u>89.77</u>	<u>\$159.99</u>
<a href="#">Intel Xeon E5-2687W @ 3.10GHz</a>	14339	188	<u>66.70</u>	<u>\$214.99*</u>
<a href="#">Intel Xeon Silver 4114 @ 2.20GHz</a>	14279	189	<u>21.65</u>	<u>\$659.44</u>
<a href="#">Intel Xeon E5-1650 v4 @ 3.60GHz</a>	14230	190	<u>28.01</u>	<u>\$508.00*</u>
<a href="#">Intel Core i9-8950HK @ 2.90GHz</a>	14224	191	<u>24.40</u>	<u>\$583.00*</u>
<a href="#">AMD Ryzen 5 PRO 2600</a>	14221	192	NA	NA
<a href="#">Intel Core i7-9850H @ 2.60GHz</a>	14219	193	<u>36.00</u>	<u>\$395.00*</u>
<a href="#">AMD Ryzen 7 PRO 1700</a>	14112	194	NA	NA
<a href="#">Intel Xeon E5-2650L v4 @ 1.70GHz</a>	14093	195	<u>9.42</u>	<u>\$1,496.00*</u>
<a href="#">Intel Xeon D-1587 @ 1.70GHz</a>	14049	196	NA	NA
<a href="#">Intel Xeon E5-2663 v3 @ 2.80GHz</a>	13994	197	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Ryzen 7 1700</a>	13927	198	<u>60.61</u>	<u>\$229.79</u>
<a href="#">Intel Xeon E5-2630 v4 @ 2.20GHz</a>	13910	199	<u>21.09</u>	<u>\$659.50</u>
<a href="#">Intel Xeon E5-2643 v3 @ 3.40GHz</a>	13887	200	<u>55.55</u>	<u>\$250.00</u>
<a href="#">Intel Xeon E5-2658 v2 @ 2.40GHz</a>	13874	201	<u>77.09</u>	<u>\$179.99*</u>
<a href="#">Intel Xeon E5-2640 v3 @ 2.60GHz</a>	13864	202	<u>19.49</u>	<u>\$711.29</u>
<a href="#">Intel Xeon D-2143IT @ 2.20GHz</a>	13816	203	<u>24.41</u>	<u>\$566.00*</u>
<a href="#">Intel Core i7-4960X @ 3.60GHz</a>	13815	204	<u>17.94</u>	<u>\$769.99*</u>
<a href="#">Intel Xeon E5-1660 v2 @ 3.70GHz</a>	13808	205	<u>7.63</u>	<u>\$1,808.95*</u>
<a href="#">Intel Xeon E5-2690 @ 2.90GHz</a>	13732	206	<u>133.80</u>	<u>\$102.63</u>
<a href="#">Intel Core i7-5930K @ 3.50GHz</a>	13664	207	<u>41.53</u>	<u>\$329.00*</u>
<a href="#">Intel Xeon E5-2648L v4 @ 1.80GHz</a>	13654	208	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-1650 v3 @ 3.50GHz</a>	13623	210	<u>88.10</u>	<u>\$154.53</u>
<a href="#">Intel Xeon E-2126G @ 3.30GHz</a>	13570	211	<u>45.24</u>	<u>\$299.99*</u>
<a href="#">Intel Core i7-6800K @ 3.40GHz</a>	13565	212	<u>38.97</u>	<u>\$348.15</u>
<a href="#">Intel Core i7-9750H @ 2.60GHz</a>	13555	213	NA	NA
<a href="#">AMD Ryzen 5 2600</a>	13523	214	<u>114.61</u>	<u>\$118.00</u>
<a href="#">Intel Xeon E5-2650L v3 @ 1.80GHz</a>	13513	215	<u>51.98</u>	<u>\$259.99</u>
<a href="#">Intel Xeon E-2176M @ 2.70GHz</a>	13510	216	<u>30.02</u>	<u>\$450.00*</u>
<a href="#">Intel Core i5-9600 @ 3.10GHz</a>	13498	217	<u>60.26</u>	<u>\$224.00*</u>
<a href="#">Intel Core i5-9600K @ 3.70GHz</a>	13488	218	<u>54.18</u>	<u>\$248.95</u>
<a href="#">Intel Xeon E5-2643 v4 @ 3.40GHz</a>	13475	219	<u>8.06</u>	<u>\$1,671.25*</u>
<a href="#">AMD Ryzen 7 2700E</a>	13410	220	NA	NA
<a href="#">Intel Xeon E5-2689 @ 2.60GHz</a>	13408	221	NA	NA
<a href="#">Intel Core i5-9600KF @ 3.70GHz</a>	13392	222	<u>62.29</u>	<u>\$214.99</u>
<a href="#">Intel Core i7-9700T @ 2.00GHz</a>	13379	223	<u>41.42</u>	<u>\$323.00*</u>
<a href="#">Intel Xeon E5-2650 v2 @ 2.60GHz</a>	13226	224	<u>183.58</u>	<u>\$72.05</u>
<a href="#">Intel Core i5-9500F @ 3.00GHz</a>	13225	225	<u>65.47</u>	<u>\$202.00*</u>
<a href="#">Intel Xeon E5-2643 v2 @ 3.50GHz</a>	13202	226	<u>118.41</u>	<u>\$111.50</u>
<a href="#">AMD Ryzen 5 1600X</a>	13196	227	<u>89.78</u>	<u>\$146.99</u>
<a href="#">Intel Xeon E5-2660 v2 @ 2.20GHz</a>	13134	228	<u>75.50</u>	<u>\$173.98*</u>
<a href="#">Intel Xeon Silver 4208 @ 2.10GHz</a>	13116	229	<u>27.79</u>	<u>\$471.99</u>
<a href="#">Intel Xeon E5-2628L v4 @ 1.90GHz</a>	13101	230	<u>9.61</u>	<u>\$1,364.00*</u>
<a href="#">Intel Core i7-4930K @ 3.40GHz</a>	13023	231	<u>27.38</u>	<u>\$475.58*</u>
<a href="#">Intel Core i7-5820K @ 3.30GHz</a>	13013	232	<u>45.03</u>	<u>\$289.00*</u>
<a href="#">Intel Core i7-8850H @ 2.60GHz</a>	12987	233	<u>32.88</u>	<u>\$395.00*</u>
<a href="#">Intel Xeon E5-2680 @ 2.70GHz</a>	12902	234	<u>167.72</u>	<u>\$76.93</u>
<a href="#">Intel Xeon E5-2630L v4 @ 1.80GHz</a>	12847	235	NA	NA
<a href="#">Intel Xeon D-2141L @ 2.20GHz</a>	12836	236	<u>23.13</u>	<u>\$555.00*</u>
<a href="#">Intel Xeon E5-2630 v3 @ 2.40GHz</a>	12797	237	<u>130.59</u>	<u>\$98.00</u>
<a href="#">Intel Core i5-8500B @ 3.00GHz</a>	12756	238	<u>66.44</u>	<u>\$192.00*</u>
<a href="#">Intel Xeon E5-1650 v2 @ 3.50GHz</a>	12743	239	<u>106.24</u>	<u>\$119.95</u>
<a href="#">Intel Xeon E5-4640 v3 @ 1.90GHz</a>	12703	240	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-8600K @ 3.00GHz</a>	12079	242	<u>44.19</u>	<u>\$286.95</u>
<a href="#">Intel Core i7-8700T @ 2.40GHz</a>	12626	243	<u>35.17</u>	<u>\$359.00</u>
<a href="#">Intel Core i7-3960X @ 3.30GHz</a>	12579	244	<u>13.82</u>	<u>\$909.99</u>
<a href="#">Intel Core i5-8600 @ 3.10GHz</a>	12477	245	<u>45.01</u>	<u>\$277.21*</u>
<a href="#">Intel Core i7-8750H @ 2.20GHz</a>	12407	246	<u>31.41</u>	<u>\$395.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-4627 v2 @ 3.30GHz</a>	12372	247	<u>24.31</u>	<u>\$508.95*</u>
<a href="#">Intel Xeon E5-2670 @ 2.60GHz</a>	12370	248	<u>176.72</u>	<u>\$70.00</u>
<a href="#">Intel Xeon W-2125 @ 4.00GHz</a>	12312	249	<u>25.16</u>	<u>\$489.42</u>
<a href="#">Intel Xeon E5-2628L v3 @ 2.00GHz</a>	12295	250	NA	NA
<a href="#">Intel Xeon E5-4655 v3 @ 2.90GHz</a>	12292	251	<u>2.66</u>	<u>\$4,616.00*</u>
<a href="#">AMD Ryzen 5 1600</a>	12280	252	<u>114.47</u>	<u>\$107.28</u>
<a href="#">Intel Xeon E5-1660 @ 3.30GHz</a>	12251	253	<u>9.99</u>	<u>\$1,226.66*</u>
<a href="#">Intel Xeon E-2174G @ 3.80GHz</a>	12250	254	<u>30.40</u>	<u>\$402.99</u>
<a href="#">Intel Core i7-8559U @ 2.70GHz</a>	12224	255	<u>20.73</u>	<u>\$589.82</u>
<a href="#">Intel Core i7-7740X @ 4.30GHz</a>	12221	256	<u>37.49</u>	<u>\$325.99</u>
<a href="#">AMD Ryzen 5 PRO 1600</a>	12213	257	NA	NA
<a href="#">Intel Xeon E5-2618L v3 @ 2.30GHz</a>	12186	258	NA	NA
<a href="#">Intel Xeon E5-4650L @ 2.60GHz</a>	12145	259	<u>101.22</u>	<u>\$119.99*</u>
<a href="#">Intel Core i5-9400F @ 2.90GHz</a>	12110	260	<u>86.51</u>	<u>\$139.99</u>
<a href="#">Intel Core i7-7700K @ 4.20GHz</a>	11997	261	<u>34.61</u>	<u>\$346.60</u>
<a href="#">Intel Xeon E3-1285 v6 @ 4.10GHz</a>	11992	262	<u>26.65</u>	<u>\$450.00*</u>
<a href="#">Intel Core i7-3930K @ 3.20GHz</a>	11976	263	<u>52.08</u>	<u>\$229.99</u>
<a href="#">Intel Core i5-8500 @ 3.00GHz</a>	11813	264	<u>56.52</u>	<u>\$209.00</u>
<a href="#">AMD EPYC 7251</a>	11811	265	<u>28.26</u>	<u>\$418.01</u>
<a href="#">Intel Xeon E5-1650 @ 3.20GHz</a>	11736	267	<u>23.71</u>	<u>\$495.00*</u>
<a href="#">Intel Xeon E5-2665 @ 2.40GHz</a>	11736	266	<u>73.35</u>	<u>\$160.00</u>
<a href="#">Intel Xeon Silver 4110 @ 2.10GHz</a>	11686	268	<u>29.36</u>	<u>\$398.00</u>
<a href="#">Intel Xeon E5-4650 @ 2.70GHz</a>	11685	269	<u>166.96</u>	<u>\$69.99*</u>
<a href="#">Intel Core i5-9400 @ 2.90GHz</a>	11618	270	<u>62.81</u>	<u>\$184.99</u>
<a href="#">Intel Core i5-8400 @ 2.80GHz</a>	11574	271	<u>57.88</u>	<u>\$199.99</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2648L v3 @ 1.80GHz</a>	11392	273	<u>7.30</u>	<u>\$1,200.80</u>
<a href="#">Intel Xeon E-2144G @ 3.60GHz</a>	11381	275	<u>32.34</u>	<u>\$351.90*</u>
<a href="#">Intel Xeon E5-2648L v2 @ 1.90GHz</a>	11381	274	<u>7.70</u>	<u>\$1,479.00*</u>
<a href="#">Intel Xeon E5-2620 v4 @ 2.10GHz</a>	11337	276	<u>31.06</u>	<u>\$364.99</u>
<a href="#">Intel Xeon @ 2.00GHz</a>	11327	277	NA	NA
<a href="#">Intel Xeon E5-2651 v2 @ 1.80GHz</a>	11302	278	NA	NA
<a href="#">Intel Xeon E5-2470 v2 @ 2.40GHz</a>	11268	279	<u>50.76</u>	<u>\$222.00</u>
<a href="#">Intel Xeon E5-2660 @ 2.20GHz</a>	11256	280	<u>170.58</u>	<u>\$65.99*</u>
<a href="#">Intel Xeon E3-1270 v6 @ 3.80GHz</a>	11171	281	<u>32.99</u>	<u>\$338.61</u>
<a href="#">Intel Core i7-4790K @ 4.00GHz</a>	11166	282	<u>39.88</u>	<u>\$279.99</u>
<a href="#">Intel Xeon E5-2470 @ 2.30GHz</a>	11144	283	<u>87.07</u>	<u>\$128.00*</u>
<a href="#">Intel Core i7-6700K @ 4.00GHz</a>	11110	284	<u>35.54</u>	<u>\$312.61*</u>
<a href="#">Intel Xeon E5-4648 v3 @ 1.70GHz</a>	11097	285	NA	NA
<a href="#">Intel Xeon D-1541 @ 2.10GHz</a>	11064	286	NA	NA
<a href="#">Intel Xeon E3-1280 v6 @ 3.90GHz</a>	11041	287	<u>25.34</u>	<u>\$435.72</u>
<a href="#">Intel Xeon E3-1275 v6 @ 3.80GHz</a>	11028	288	<u>29.85</u>	<u>\$369.47</u>
<a href="#">Intel Xeon E5-2629 v3 @ 2.40GHz</a>	11022	289	NA	NA
<a href="#">Intel Core i5-8259U @ 2.30GHz</a>	10994	290	<u>14.28</u>	<u>\$770.15</u>
<a href="#">Intel Core i7-8809G @ 3.10GHz</a>	10990	291	NA	NA
<a href="#">Intel Core i5-8600T @ 2.30GHz</a>	10981	292	<u>29.92</u>	<u>\$366.99*</u>
<a href="#">Intel Xeon D-2146NT @ 2.30GHz</a>	10968	293	<u>17.11</u>	<u>\$641.00*</u>
<a href="#">Intel Xeon E3-1285L v4 @ 3.40GHz</a>	10961	294	NA	NA
<a href="#">Intel Xeon D-1557 @ 1.50GHz</a>	10950	295	<u>15.78</u>	<u>\$694.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon Silver 4109T @ 2.00GHz</a>	10946	296	<u>21.85</u>	<u>\$501.00*</u>
<a href="#">AMD Opteron 6386 SE</a>	10912	297	<u>75.26</u>	<u>\$144.99</u>
<a href="#">Intel Xeon Gold 5122 @ 3.60GHz</a>	10896	298	<u>8.55</u>	<u>\$1,273.93</u>
<a href="#">Intel Xeon E-2134 @ 3.50GHz</a>	10882	299	<u>37.92</u>	<u>\$286.99*</u>
<a href="#">Intel Core i7-5775R @ 3.30GHz</a>	10879	300	NA	NA
<a href="#">Intel Core i7-5775C @ 3.30GHz</a>	10869	301	<u>15.84</u>	<u>\$686.32*</u>
<a href="#">Intel Core i7-5950HQ @ 2.90GHz</a>	10850	302	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-1065G7 @ 1.30GHz</a>	10826	304	NA	NA
<a href="#">Intel Xeon E3-1585 v5 @ 3.50GHz</a>	10797	305	NA	NA
<a href="#">Intel Core i5-9400H @ 2.50GHz</a>	10740	307	<u>42.96</u>	<u>\$250.00*</u>
<a href="#">Intel Xeon D-1540 @ 2.00GHz</a>	10740	306	NA	NA
<a href="#">Intel Xeon E5-4640 @ 2.40GHz</a>	10701	308	<u>3.92</u>	<u>\$2,730.00*</u>
<a href="#">Intel Xeon E3-1270L v4 @ 3.00GHz</a>	10691	309	NA	NA
<a href="#">Intel Core i7-7700 @ 3.60GHz</a>	10686	310	<u>33.60</u>	<u>\$318.03</u>
<a href="#">Intel Xeon D-1548 @ 2.00GHz</a>	10679	311	<u>19.24</u>	<u>\$555.00*</u>
<a href="#">Intel Xeon E5-2667 @ 2.90GHz</a>	10671	312	<u>208.47</u>	<u>\$51.19</u>
<a href="#">Intel Xeon E3-1280 v5 @ 3.70GHz</a>	10666	313	<u>15.46</u>	<u>\$690.01*</u>
<a href="#">Intel Xeon W-2123 @ 3.60GHz</a>	10665	314	<u>31.92</u>	<u>\$334.12</u>
<a href="#">Intel Core i5-8279U @ 2.40GHz</a>	10623	315	<u>33.20</u>	<u>\$320.00*</u>
<a href="#">Intel Xeon E3-1575M v5 @ 3.00GHz</a>	10616	316	NA	NA
<a href="#">AMD Ryzen 5 PRO 3400G</a>	10612	317	NA	NA
<a href="#">Intel Core i5-9400T @ 1.80GHz</a>	10606	318	NA	NA
<a href="#">Intel Core i5-9500T @ 2.20GHz</a>	10604	319	<u>55.23</u>	<u>\$192.00*</u>
<a href="#">Intel Core i3-9350KF @ 4.00GHz</a>	10564	320	<u>57.22</u>	<u>\$184.63</u>
<a href="#">Intel Xeon E3-1535M v6 @ 3.10GHz</a>	10558	321	NA	NA
<a href="#">Intel Core i7-8706G @ 3.10GHz</a>	10539	322	NA	NA
<a href="#">Intel Xeon E3-1245 v6 @ 3.70GHz</a>	10533	323	<u>34.86</u>	<u>\$302.16</u>
<a href="#">Intel Xeon E5-2637 v4 @ 3.50GHz</a>	10512	324	<u>9.82</u>	<u>\$1,069.95*</u>
<a href="#">Intel Xeon E3-1285 v4 @ 3.50GHz</a>	10510	325	NA	NA
<a href="#">Intel Xeon E3-1240 v6 @ 3.70GHz</a>	10495	326	<u>36.43</u>	<u>\$288.10</u>
<a href="#">Intel Xeon E3-1285 v3 @ 3.60GHz</a>	10458	327	NA	NA
<a href="#">Intel Core i5-8400H @ 2.50GHz</a>	10408	328	<u>41.63</u>	<u>\$250.00*</u>
<a href="#">Intel Xeon E5-2630 v2 @ 2.60GHz</a>	10368	329	<u>81.47</u>	<u>\$127.27</u>
<a href="#">Intel Xeon E3-1240 v5 @ 3.50GHz</a>	10358	330	<u>30.32</u>	<u>\$341.67*</u>
<a href="#">Intel Xeon E3-1275 v5 @ 3.60GHz</a>	10352	331	<u>24.94</u>	<u>\$415.13*</u>
<a href="#">AMD Ryzen 5 PRO 3400GE</a>	10300	333	NA	NA
<a href="#">Intel Xeon E3-1545M v5 @ 2.90GHz</a>	10300	332	NA	NA
<a href="#">Intel Xeon E3-1270 v5 @ 3.60GHz</a>	10297	334	<u>27.14</u>	<u>\$379.41*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-4980HQ @ 2.80GHz</a>	10295	336	NA	NA
<a href="#">Intel Xeon E3-1281 v3 @ 3.70GHz</a>	10273	337	<u>11.70</u>	<u>\$877.75*</u>
<a href="#">Intel Xeon E5-2650 @ 2.00GHz</a>	10259	338	<u>148.69</u>	<u>\$69.00</u>
<a href="#">Intel Xeon E-2224 @ 3.40GHz</a>	10241	339	<u>51.72</u>	<u>\$198.00*</u>
<a href="#">Intel Xeon E5-1630 v3 @ 3.70GHz</a>	10230	340	<u>48.72</u>	<u>\$209.99</u>
<a href="#">Intel Xeon E3-1260L v5 @ 2.90GHz</a>	10218	341	<u>13.88</u>	<u>\$736.16*</u>
<a href="#">Intel Xeon E3-1276 v3 @ 3.60GHz</a>	10209	342	<u>9.51</u>	<u>\$1,073.00*</u>
<a href="#">Intel Xeon E5-2450 @ 2.10GHz</a>	10196	343	<u>156.90</u>	<u>\$64.99*</u>
<a href="#">AMD FX-9590 Eight-Core</a>	10190	344	<u>29.48</u>	<u>\$345.64</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2640 v2 @ 2.00GHz</a>	10189	345	<u>63.57</u>	<u>\$160.29</u>
<a href="#">Intel Xeon E3-1245 v5 @ 3.50GHz</a>	10160	346	<u>29.42</u>	<u>\$345.31*</u>
<a href="#">Intel Core i3-9320 @ 3.70GHz</a>	10144	347	<u>62.62</u>	<u>\$162.00*</u>
<a href="#">Intel Xeon E3-1585L v5 @ 3.00GHz</a>	10135	348	<u>22.78</u>	<u>\$445.00*</u>
<a href="#">AMD Ryzen 5 PRO 1500</a>	10133	349	NA	NA
<a href="#">Intel Xeon E5-2637 v3 @ 3.50GHz</a>	10117	350	<u>59.52</u>	<u>\$169.99</u>
<a href="#">Intel Xeon E3-1271 v3 @ 3.60GHz</a>	10114	351	<u>11.39</u>	<u>\$888.00*</u>
<a href="#">AMD Ryzen 5 1500X</a>	10113	352	<u>73.53</u>	<u>\$137.54</u>
<a href="#">AMD Opteron 6380</a>	10081	353	<u>170.88</u>	<u>\$59.00</u>
<a href="#">Intel Core i7-4770K @ 3.50GHz</a>	10077	354	<u>24.58</u>	<u>\$409.99</u>
<a href="#">Intel Xeon E3-1275 v3 @ 3.50GHz</a>	10048	355	<u>25.06</u>	<u>\$400.99*</u>
<a href="#">Intel Core i3-9300 @ 3.70GHz</a>	10018	356	<u>65.91</u>	<u>\$152.00*</u>
<a href="#">Intel Xeon E3-1241 v3 @ 3.50GHz</a>	10012	357	<u>27.06</u>	<u>\$369.99</u>
<a href="#">Intel Xeon E-2224G @ 3.50GHz</a>	10008	358	<u>45.91</u>	<u>\$218.00*</u>
<a href="#">Intel Core i7-6700 @ 3.40GHz</a>	10003	359	<u>29.86</u>	<u>\$334.99</u>
<a href="#">Intel Core i5-8500T @ 2.10GHz</a>	9998	360	<u>42.66</u>	<u>\$234.36*</u>
<a href="#">Intel Core i7-7920HQ @ 3.10GHz</a>	9991	361	NA	NA
<a href="#">AMD Ryzen 5 PRO 2400G</a>	9990	362	NA	NA
<a href="#">Intel Core i7-4790 @ 3.60GHz</a>	9990	363	<u>57.09</u>	<u>\$174.99</u>
<a href="#">AMD Ryzen 5 3400G</a>	9987	364	<u>69.19</u>	<u>\$144.35</u>
<a href="#">Intel Xeon E3-1285L v3 @ 3.10GHz</a>	9981	365	<u>12.35</u>	<u>\$808.02*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-7820HK @ 2.90GHz</a>	9960	367	NA	NA
<a href="#">Intel Xeon E3-1515M v5 @ 2.80GHz</a>	9952	368	NA	NA
<a href="#">Intel Xeon E5-1620 v4 @ 3.50GHz</a>	9935	369	<u>27.33</u>	<u>\$363.56</u>
<a href="#">Intel Core i7-8705G @ 3.10GHz</a>	9928	370	<u>7.05</u>	<u>\$1,408.75*</u>
<a href="#">Intel Xeon E3-1270 v3 @ 3.50GHz</a>	9919	371	<u>49.60</u>	<u>\$199.99</u>
<a href="#">Intel Xeon E3-1286 v3 @ 3.70GHz</a>	9899	372	<u>11.80</u>	<u>\$839.00*</u>
<a href="#">Intel Xeon E-2124G @ 3.40GHz</a>	9891	373	<u>40.56</u>	<u>\$243.89*</u>
<a href="#">Intel Xeon E5-2650L v2 @ 1.70GHz</a>	9880	374	<u>72.74</u>	<u>\$135.84*</u>
<a href="#">Intel Xeon E3-1246 v3 @ 3.50GHz</a>	9868	375	<u>24.13</u>	<u>\$409.00*</u>
<a href="#">Intel Core i7-4771 @ 3.50GHz</a>	9865	376	<u>16.17</u>	<u>\$609.99*</u>
<a href="#">Intel Core i7-4960HQ @ 2.60GHz</a>	9856	377	<u>15.82</u>	<u>\$623.00*</u>
<a href="#">Intel Core i7-4770R @ 3.20GHz</a>	9830	378	NA	NA
<a href="#">Intel Xeon E3-1280 v3 @ 3.60GHz</a>	9827	379	<u>21.89</u>	<u>\$449.00*</u>
<a href="#">Intel Core i7-5850EQ @ 2.70GHz</a>	9817	380	<u>22.57</u>	<u>\$435.00*</u>
<a href="#">Intel Core i7-4940MX @ 3.10GHz</a>	9794	381	<u>13.80</u>	<u>\$709.95*</u>
<a href="#">Intel Core i7-995X @ 3.60GHz</a>	9791	382	NA	NA
<a href="#">AMD Opteron 6287 SE</a>	9789	383	NA	NA
<a href="#">Intel Xeon E3-1230 v6 @ 3.50GHz</a>	9784	384	<u>36.38</u>	<u>\$269.00</u>
<a href="#">Intel Core i7-4770 @ 3.40GHz</a>	9783	385	<u>52.45</u>	<u>\$186.54</u>
<a href="#">Intel Core i7-8709G @ 3.10GHz</a>	9780	386	NA	NA
<a href="#">Intel Xeon E5-1620 v3 @ 3.50GHz</a>	9746	387	<u>60.92</u>	<u>\$159.99</u>
<a href="#">Intel Xeon E3-1230 v5 @ 3.40GHz</a>	9738	388	<u>22.56</u>	<u>\$431.65*</u>
<a href="#">Intel Core i5-9300H @ 2.40GHz</a>	9731	389	<u>38.93</u>	<u>\$250.00*</u>
<a href="#">Intel Xeon E5-2630L v3 @ 1.80GHz</a>	9727	390	<u>28.62</u>	<u>\$339.95*</u>
<a href="#">Intel Core i7-4820K @ 3.70GHz</a>	9722	391	<u>44.19</u>	<u>\$219.99*</u>
<a href="#">Intel Core i7-6770HQ @ 2.60GHz</a>	9719	392	<u>9.70</u>	<u>\$1,001.88*</u>
<a href="#">Intel Xeon E3-1290 V2 @ 3.70GHz</a>	9709	393	<u>10.97</u>	<u>\$885.00*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Ryzen 5 2500X</a>	9704	394	NA	NA
<a href="#">Intel Xeon E3-1240 v3 @ 3.40GHz</a>	9675	395	<u>25.17</u>	<u>\$384.40*</u>
<a href="#">Intel Xeon E3-1505M v6 @ 3.00GHz</a>	9670	396	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<u><a href="#">AMD EPYC 32U1</a></u>	9634	398	NA	NA
<u><a href="#">Intel Xeon E5-2658 @ 2.10GHz</a></u>	9632	399	<u><a href="#">6.59</a></u>	<u><a href="#">\$1,462.00*</a></u>
<u><a href="#">Intel Xeon E3-1231 v3 @ 3.40GHz</a></u>	9627	400	<u><a href="#">18.88</a></u>	<u><a href="#">\$509.95</a></u>
<u><a href="#">Intel Xeon E3-1245 v3 @ 3.40GHz</a></u>	9585	401	<u><a href="#">37.59</a></u>	<u><a href="#">\$255.00</a></u>
<u><a href="#">Intel Core i7-4790S @ 3.20GHz</a></u>	9560	403	<u><a href="#">18.89</a></u>	<u><a href="#">\$505.99</a></u>
<u><a href="#">Intel Core i7-6920HQ @ 2.90GHz</a></u>	9560	402	<u><a href="#">16.83</a></u>	<u><a href="#">\$568.00*</a></u>
<u><a href="#">Intel Xeon E5-4610 @ 2.40GHz</a></u>	9552	404	<u><a href="#">7.81</a></u>	<u><a href="#">\$1,223.00*</a></u>
<u><a href="#">Intel Core i7-3770K @ 3.50GHz</a></u>	9516	405	<u><a href="#">27.19</a></u>	<u><a href="#">\$349.98</a></u>
<u><a href="#">Intel Core i5-8400T @ 1.70GHz</a></u>	9503	406	<u><a href="#">47.76</a></u>	<u><a href="#">\$199.00</a></u>
<u><a href="#">Intel Xeon E5-1620 v2 @ 3.70GHz</a></u>	9497	407	<u><a href="#">161.00</a></u>	<u><a href="#">\$58.99</a></u>
<u><a href="#">Intel Xeon E3-1286L v3 @ 3.20GHz</a></u>	9495	408	<u><a href="#">12.27</a></u>	<u><a href="#">\$774.00*</a></u>
<u><a href="#">Intel Core i5-7640X @ 4.00GHz</a></u>	9472	409	<u><a href="#">38.04</a></u>	<u><a href="#">\$249.00</a></u>
<u><a href="#">Intel Xeon E3-1270 V2 @ 3.50GHz</a></u>	9468	410	<u><a href="#">49.83</a></u>	<u><a href="#">\$189.99</a></u>
<u><a href="#">Intel Xeon E-2124 @ 3.30GHz</a></u>	9467	411	<u><a href="#">43.04</a></u>	<u><a href="#">\$219.99*</a></u>
<u><a href="#">Intel Core i5-8300H @ 2.30GHz</a></u>	9466	412	<u><a href="#">37.87</a></u>	<u><a href="#">\$250.00*</a></u>
<u><a href="#">AMD FX-9370 Eight-Core</a></u>	9460	413	<u><a href="#">52.56</a></u>	<u><a href="#">\$179.99</a></u>
<u><a href="#">Intel Core i7-5850HQ @ 2.70GHz</a></u>	9459	414	<u><a href="#">21.80</a></u>	<u><a href="#">\$434.00*</a></u>
<u><a href="#">Intel Xeon E3-1280 V2 @ 3.60GHz</a></u>	9455	415	<u><a href="#">11.01</a></u>	<u><a href="#">\$859.00</a></u>
<u><a href="#">Intel Core i7-4930MX @ 3.00GHz</a></u>	9444	416	<u><a href="#">8.62</a></u>	<u><a href="#">\$1,096.00*</a></u>
<u><a href="#">Intel Xeon E5-2640 @ 2.50GHz</a></u>	9435	417	<u><a href="#">97.65</a></u>	<u><a href="#">\$96.62</a></u>
<u><a href="#">Intel Xeon E3-1275 V2 @ 3.50GHz</a></u>	9431	418	<u><a href="#">23.90</a></u>	<u><a href="#">\$394.72*</a></u>
<u><a href="#">Intel Xeon E5-2628L v2 @ 1.90GHz</a></u>	9405	419	NA	NA
<u><a href="#">Intel Core i7-4870HQ @ 2.50GHz</a></u>	9349	420	NA	NA
<u><a href="#">Intel Core i7-4770S @ 3.10GHz</a></u>	9348	421	<u><a href="#">15.33</a></u>	<u><a href="#">\$610.00</a></u>
<u><a href="#">Intel Xeon E3-1535M v5 @ 2.90GHz</a></u>	9345	422	NA	NA
<u><a href="#">Intel Core i7-4910MQ @ 2.90GHz</a></u>	9343	423	<u><a href="#">20.31</a></u>	<u><a href="#">\$459.95*</a></u>
<u><a href="#">Intel Core i7-10510U @ 1.80GHz</a></u>	9325	424	<u><a href="#">22.80</a></u>	<u><a href="#">\$409.00*</a></u>
<u><a href="#">AMD Ryzen 5 2400G</a></u>	9322	426	<u><a href="#">77.04</a></u>	<u><a href="#">\$121.00</a></u>
<u><a href="#">Intel Xeon E3-1230 v3 @ 3.30GHz</a></u>	9322	425	<u><a href="#">43.36</a></u>	<u><a href="#">\$215.00</a></u>
<u><a href="#">Intel Xeon E5-4617 @ 2.90GHz</a></u>	9313	427	<u><a href="#">103.59</a></u>	<u><a href="#">\$89.90*</a></u>
<u><a href="#">Intel Core i7-7700T @ 2.90GHz</a></u>	9296	428	<u><a href="#">30.09</a></u>	<u><a href="#">\$309.00*</a></u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-4850HQ @ 2.40GHz</a>	9282	430	NA	NA
<a href="#">Intel Core i7-3770 @ 3.40GHz</a>	9279	431	<u>68.74</u>	<u>\$134.99</u>
<a href="#">Intel Core i7-7820HQ @ 2.90GHz</a>	9242	432	<u>24.45</u>	<u>\$378.00*</u>
<a href="#">Intel Core i3-8350K @ 4.00GHz</a>	9238	433	<u>49.94</u>	<u>\$184.99*</u>
<a href="#">Intel Xeon E5-4607 v2 @ 2.60GHz</a>	9234	434	NA	NA
<a href="#">Intel Xeon E5-2440 @ 2.40GHz</a>	9221	435	<u>230.59</u>	<u>\$39.99</u>
<a href="#">AMD Opteron 6376</a>	9212	436	<u>141.72</u>	<u>\$65.00</u>
<a href="#">Intel Xeon E5-2637 v2 @ 3.50GHz</a>	9200	437	<u>108.25</u>	<u>\$84.99*</u>
<a href="#">Intel Xeon E3-1265L v3 @ 2.50GHz</a>	9188	438	<u>12.94</u>	<u>\$709.95</u>
<a href="#">Intel Core i7-3940XM @ 3.00GHz</a>	9160	439	<u>17.00</u>	<u>\$539.00*</u>
<a href="#">Intel Xeon E3-1240 V2 @ 3.40GHz</a>	9158	440	<u>72.11</u>	<u>\$127.00</u>
<a href="#">Intel Core i7-7820EQ @ 3.00GHz</a>	9144	441	<u>24.19</u>	<u>\$378.00*</u>
<a href="#">Intel Xeon E3-1245 V2 @ 3.40GHz</a>	9127	442	<u>58.14</u>	<u>\$156.99</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-6820HK @ 2.70GHz</a>	9122	443	NA	NA
<a href="#">Intel Core i5-1035G1 @ 1.00GHz</a>	9119	444	<u>30.70</u>	<u>\$297.00*</u>
<a href="#">AMD Opteron 6282 SE</a>	9116	445	<u>14.24</u>	<u>\$640.00</u>
<a href="#">Intel Xeon E5-4620 @ 2.20GHz</a>	9113	446	<u>67.91</u>	<u>\$134.21*</u>
<a href="#">Intel Core i3-9100 @ 3.60GHz</a>	9107	447	<u>52.06</u>	<u>\$174.95</u>
<a href="#">AMD Opteron 6378</a>	9094	448	<u>47.87</u>	<u>\$190.00</u>
<a href="#">Intel Core i7-8665U @ 1.90GHz</a>	9090	449	<u>22.23</u>	<u>\$409.00*</u>
<a href="#">Intel Xeon E5-2630L v2 @ 2.40GHz</a>	9088	450	<u>232.44</u>	<u>\$39.10*</u>
<a href="#">Intel Xeon E5-1620 @ 3.60GHz</a>	9070	451	<u>139.54</u>	<u>\$65.00*</u>
<a href="#">Intel Core i7-4790T @ 2.70GHz</a>	9068	452	<u>25.26</u>	<u>\$359.00*</u>
<a href="#">Intel Xeon E5-2430 v2 @ 2.50GHz</a>	9061	453	<u>90.61</u>	<u>\$100.00</u>
<a href="#">Intel Xeon E3-1265L v4 @ 2.30GHz</a>	9060	454	NA	NA
<a href="#">Intel Core i7-990X @ 3.47GHz</a>	9058	455	<u>25.88</u>	<u>\$349.99*</u>
<a href="#">Intel Core i7-4850HQ @ 2.30GHz</a>	9056	456	<u>20.87</u>	<u>\$434.00*</u>
<a href="#">Intel Core i5-7600K @ 3.80GHz</a>	9048	457	<u>34.94</u>	<u>\$258.99</u>
<a href="#">AMD FX-8370 Eight-Core</a>	9047	458	<u>41.12</u>	<u>\$220.00*</u>
<a href="#">AMD Ryzen 7 3750H</a>	9011	459	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-10210U @ 1.60GHz</a>	8990	461	<u>30.21</u>	<u>\$297.00</u>
<a href="#">Intel Core i7-3820 @ 3.60GHz</a>	8990	462	<u>22.48</u>	<u>\$399.99*</u>
<a href="#">Intel Xeon E5-2623 v3 @ 3.00GHz</a>	8988	463	<u>13.85</u>	<u>\$649.00*</u>
<a href="#">Intel Core i7-4900MQ @ 2.80GHz</a>	8982	464	<u>15.31</u>	<u>\$586.67*</u>
<a href="#">Intel Xeon W3690 @ 3.47GHz</a>	8981	465	<u>74.85</u>	<u>\$120.00</u>
<a href="#">Intel Core i7-3920XM @ 2.90GHz</a>	8979	466	<u>8.19</u>	<u>\$1,096.00*</u>
<a href="#">Intel Core i7-4770HQ @ 2.20GHz</a>	8961	467	NA	NA
<a href="#">Intel Xeon X5679 @ 3.20GHz</a>	8958	468	NA	NA
<a href="#">AMD Ryzen 5 2400GE</a>	8957	469	NA	NA
<a href="#">AMD FX-8350 Eight-Core</a>	8956	470	<u>45.23</u>	<u>\$198.00</u>
<a href="#">Intel Xeon E5-2448L v2 @ 1.80GHz</a>	8954	471	<u>6.29</u>	<u>\$1,424.00*</u>
<a href="#">Intel Xeon E3-1505M v5 @ 2.80GHz</a>	8949	472	NA	NA
<a href="#">Intel Core i3-9100F @ 3.60GHz</a>	8948	473	<u>89.49</u>	<u>\$99.99</u>
<a href="#">Intel Core i5-8305G @ 2.80GHz</a>	8947	474	NA	NA
<a href="#">Intel Xeon E5-2630 @ 2.30GHz</a>	8923	475	<u>105.29</u>	<u>\$84.75*</u>
<a href="#">Intel Core i7-8565U @ 1.80GHz</a>	8918	476	NA	NA
<a href="#">Intel Xeon W3680 @ 3.33GHz</a>	8911	477	<u>55.71</u>	<u>\$159.95*</u>
<a href="#">Intel Core i7-3770S @ 3.10GHz</a>	8904	478	<u>59.49</u>	<u>\$149.68</u>
<a href="#">Intel Xeon E3-1275L v3 @ 2.70GHz</a>	8901	479	NA	NA
<a href="#">AMD Opteron 6276</a>	8889	480	<u>52.60</u>	<u>\$169.00</u>
<a href="#">AMD Ryzen 7 PRO 2700U</a>	8880	481	NA	NA
<a href="#">Intel Xeon E3-1230 V2 @ 3.30GHz</a>	8868	482	<u>113.70</u>	<u>\$78.00</u>
<a href="#">Intel Xeon E5-4610 v3 @ 1.70GHz</a>	8853	483	<u>7.26</u>	<u>\$1,219.00*</u>
<a href="#">Intel Core i7-4760HQ @ 2.10GHz</a>	8793	484	NA	NA
<a href="#">Intel Xeon X5690 @ 3.47GHz</a>	8792	485	<u>71.49</u>	<u>\$123.00</u>
<a href="#">Intel Core i3-9300T @ 3.20GHz</a>	8777	486	<u>61.38</u>	<u>\$143.00*</u>
<a href="#">Intel Xeon E3-1290 @ 3.60GHz</a>	8768	487	<u>9.91</u>	<u>\$885.00*</u>
<a href="#">Intel Core i7-6820HQ @ 2.70GHz</a>	8767	488	NA	NA
<a href="#">Intel Core i7-7700HQ @ 2.80GHz</a>	8767	489	NA	NA
<a href="#">Intel Core i7-3840QM @ 2.80GHz</a>	8763	490	<u>30.22</u>	<u>\$289.95*</u>
<a href="#">Intel Core i7-980X @ 3.33GHz</a>	8748	491	<u>9.61</u>	<u>\$909.99*</u>



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-6500 @ 3.70GHz</a>	8700	490	<u>41.13</u>	<u>\$102.40</u>
<a href="#">Intel Core i7-8650U @ 1.90GHz</a>	8706	492	NA	NA
<a href="#">Intel Xeon E3-1268L v5 @ 2.40GHz</a>	8695	494	<u>23.06</u>	<u>\$377.00*</u>
<a href="#">Intel Core i7-2700K @ 3.50GHz</a>	8693	495	<u>28.41</u>	<u>\$305.99</u>
<a href="#">Intel Xeon E5-2420 v2 @ 2.20GHz</a>	8693	496	<u>165.05</u>	<u>\$52.67*</u>
<a href="#">Intel Core i7-6700TE @ 2.40GHz</a>	8674	497	NA	NA
<a href="#">Intel Core i7-4810MQ @ 2.80GHz</a>	8655	498	<u>45.57</u>	<u>\$189.95*</u>
<a href="#">Intel Core i5-7600 @ 3.50GHz</a>	8645	499	<u>35.00</u>	<u>\$247.03</u>
<a href="#">Intel Core i7-6820EQ @ 2.80GHz</a>	8630	500	NA	NA
<a href="#">Intel Xeon Silver 4112 @ 2.60GHz</a>	8611	501	<u>16.75</u>	<u>\$513.99*</u>
<a href="#">AMD Ryzen Embedded V1807B</a>	8604	503	NA	NA
<a href="#">Intel Core i7-4770T @ 2.50GHz</a>	8604	502	<u>21.51</u>	<u>\$399.99*</u>
<a href="#">Intel Xeon E5-2620 v2 @ 2.10GHz</a>	8600	504	<u>191.17</u>	<u>\$44.99</u>
<a href="#">Intel Core i7-980 @ 3.33GHz</a>	8593	505	<u>42.97</u>	<u>\$199.98*</u>
<a href="#">AMD Ryzen Embedded V1756B</a>	8559	506	NA	NA
<a href="#">AMD Ryzen 7 PRO 3700U</a>	8553	507	NA	NA
<a href="#">Intel Xeon E5-2650L @ 1.80GHz</a>	8550	508	<u>108.24</u>	<u>\$79.00*</u>
<a href="#">Intel Core i3-8100B @ 3.60GHz</a>	8544	509	<u>64.24</u>	<u>\$133.00*</u>
<a href="#">Intel Xeon E5-2623 v4 @ 2.60GHz</a>	8506	510	<u>15.50</u>	<u>\$549.00*</u>
<a href="#">AMD Ryzen 7 2800H</a>	8498	511	NA	NA
<a href="#">AMD Ryzen 5 PRO 2400GE</a>	8495	512	NA	NA
<a href="#">Intel Xeon E5-2643 @ 3.30GHz</a>	8451	513	<u>140.98</u>	<u>\$59.95</u>
<a href="#">Intel Core i7-4800MQ @ 2.70GHz</a>	8445	515	<u>41.40</u>	<u>\$204.00*</u>
<a href="#">Intel Xeon E3-1280 @ 3.50GHz</a>	8445	514	<u>25.42</u>	<u>\$332.20</u>
<a href="#">Intel Xeon D-1539 @ 1.60GHz</a>	8443	516	<u>17.37</u>	<u>\$486.00*</u>
<a href="#">AMD Ryzen 5 PRO 3500U</a>	8437	518	NA	NA
<a href="#">Intel Core i7-2600K @ 3.40GHz</a>	8437	517	<u>57.01</u>	<u>\$148.00</u>
<a href="#">AMD Ryzen 5 3550H</a>	8432	519	NA	NA
<a href="#">Intel Core i5-8365U @ 1.60GHz</a>	8429	520	<u>28.38</u>	<u>\$297.00*</u>
<a href="#">Intel Core i7-3820QM @ 2.70GHz</a>	8403	521	<u>29.49</u>	<u>\$285.00*</u>
<a href="#">Intel Xeon E5-1428L v2 @ 2.20GHz</a>	8377	522	<u>16.96</u>	<u>\$494.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Ryzen 5 1400</a>	8366	523	<u>57.70</u>	<u>\$144.99</u>
<a href="#">AMD Ryzen 5 2600H</a>	8366	524	NA	NA
<a href="#">Intel Core i7-970 @ 3.20GHz</a>	8360	526	<u>16.72</u>	<u>\$499.95*</u>
<a href="#">Intel Xeon X5680 @ 3.33GHz</a>	8354	527	<u>119.34</u>	<u>\$70.00</u>
<a href="#">Intel Core i7-5700HQ @ 2.70GHz</a>	8347	528	NA	NA
<a href="#">Intel Core i7-3740QM @ 2.70GHz</a>	8310	529	<u>34.63</u>	<u>\$239.95*</u>
<a href="#">Intel Xeon E5-2450L @ 1.80GHz</a>	8261	530	<u>63.55</u>	<u>\$130.00*</u>
<a href="#">Intel Xeon E3-1270 @ 3.40GHz</a>	8253	531	<u>26.20</u>	<u>\$315.00</u>
<a href="#">Intel Core i7-8550U @ 1.80GHz</a>	8248	532	NA	NA
<a href="#">Intel Core i7-5700EQ @ 2.60GHz</a>	8239	533	NA	NA
<a href="#">AMD Ryzen 3 PRO 3200GE</a>	8219	534	NA	NA
<a href="#">AMD Ryzen 5 PRO 2500U</a>	8213	535	NA	NA
<a href="#">Intel Xeon D-1528 @ 1.90GHz</a>	8210	536	NA	NA
<a href="#">Intel Core i7-3770T @ 2.50GHz</a>	8204	537	<u>24.86</u>	<u>\$329.99*</u>
<a href="#">Intel Core i7-4750HQ @ 2.00GHz</a>	8202	538	NA	NA
<a href="#">Intel Core i7-2600 @ 3.40GHz</a>	8186	539	<u>68.22</u>	<u>\$119.99</u>
<a href="#">Intel Core i7-5675C @ 3.10GHz</a>	8164	540	NA	NA


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-8350U @ 1.70GHz</a>	8154	541	<u>27.45</u>	<u>\$297.00*</u>
<a href="#">Intel Xeon D-2123IT @ 2.20GHz</a>	8150	542	<u>38.26</u>	<u>\$213.00*</u>
<a href="#">Intel Core i5-5675C @ 3.10GHz</a>	8135	543	<u>26.25</u>	<u>\$309.95*</u>
<a href="#">Intel Core i7-6700HQ @ 2.60GHz</a>	8129	544	<u>21.51</u>	<u>\$378.00*</u>
<a href="#">Intel Core i7-3720QM @ 2.60GHz</a>	8124	545	<u>22.38</u>	<u>\$363.00*</u>
<a href="#">Intel Xeon E3-1275 @ 3.40GHz</a>	8115	546	<u>26.70</u>	<u>\$304.00</u>
<a href="#">Intel Core i7-4722HQ @ 2.40GHz</a>	8093	547	NA	NA
<a href="#">AMD Ryzen 7 3700U</a>	8089	548	NA	NA
<a href="#">Intel Core i5-6600K @ 3.50GHz</a>	8058	549	<u>30.63</u>	<u>\$263.11*</u>
<a href="#">Intel Xeon D-1559 @ 1.50GHz</a>	8055	550	NA	NA
<a href="#">AMD Ryzen 3 PRO 2200G</a>	8042	551	NA	NA
<a href="#">Intel Xeon E5-2630L @ 2.00GHz</a>	8041	552	NA	NA
<a href="#">Intel Xeon E3-1245 @ 3.30GHz</a>	8040	553	<u>75.86</u>	<u>\$105.99</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i3-8300U @ 3.20GHz</a>	8032	555	<u>47.11</u>	<u>\$170.49</u>
<a href="#">Intel Xeon W3670 @ 3.20GHz</a>	8027	556	<u>16.06</u>	<u>\$499.99*</u>
<a href="#">Intel Core i5-8265U @ 1.60GHz</a>	8025	557	<u>27.02</u>	<u>\$297.00*</u>
<a href="#">AMD Ryzen 3 PRO 3200G</a>	8016	558	NA	NA
<a href="#">Intel Core i3-8100 @ 3.60GHz</a>	8013	559	<u>55.28</u>	<u>\$144.95</u>
<a href="#">Intel Xeon X5675 @ 3.07GHz</a>	7998	560	<u>145.46</u>	<u>\$54.99</u>
<a href="#">AMD Ryzen 3 PRO 1300</a>	7994	561	NA	NA
<a href="#">Intel Core i5-5675R @ 3.10GHz</a>	7991	562	NA	NA
<a href="#">Intel Core i7-4720HQ @ 2.60GHz</a>	7988	563	NA	NA
<a href="#">Intel Core i7-4710MQ @ 2.50GHz</a>	7986	564	<u>29.41</u>	<u>\$271.57*</u>
<a href="#">Intel Core i5-7600T @ 2.80GHz</a>	7983	565	<u>31.52</u>	<u>\$253.27</u>
<a href="#">Intel Xeon E3-1240 @ 3.30GHz</a>	7975	566	<u>77.45</u>	<u>\$102.98</u>
<a href="#">AMD Ryzen 3 3200G</a>	7973	567	<u>89.60</u>	<u>\$88.99</u>
<a href="#">Intel Xeon E3-1225 v6 @ 3.30GHz</a>	7958	568	<u>33.16</u>	<u>\$239.99</u>
<a href="#">AMD Ryzen 5 3500U</a>	7943	569	NA	NA
<a href="#">Intel Core i5-7500 @ 3.40GHz</a>	7938	570	<u>38.92</u>	<u>\$204.00</u>
<a href="#">Intel Xeon E5-2620 @ 2.00GHz</a>	7929	571	<u>91.62</u>	<u>\$86.54</u>
<a href="#">Intel Core i7-4860EQ @ 1.80GHz</a>	7899	572	NA	NA
<a href="#">Intel Xeon E3-1505L v6 @ 2.20GHz</a>	7887	573	NA	NA
<a href="#">AMD FX-8370E Eight-Core</a>	7864	574	<u>24.57</u>	<u>\$320.09</u>
<a href="#">Intel Xeon E5-2608L v3 @ 2.00GHz</a>	7857	575	<u>17.82</u>	<u>\$441.00*</u>
<a href="#">Intel Xeon E3-1230 @ 3.20GHz</a>	7851	576	<u>81.80</u>	<u>\$95.99</u>
<a href="#">Intel Xeon E3-1268L v3 @ 2.30GHz</a>	7850	577	NA	NA
<a href="#">Intel Xeon E5-2430L @ 2.00GHz</a>	7834	578	<u>242.71</u>	<u>\$32.28*</u>
<a href="#">Intel Xeon E3-1225 v5 @ 3.30GHz</a>	7828	579	<u>29.21</u>	<u>\$268.04</u>
<a href="#">Intel Xeon E-2104G @ 3.20GHz</a>	7825	580	<u>40.54</u>	<u>\$193.00*</u>
<a href="#">Intel Xeon X5670 @ 2.93GHz</a>	7818	581	<u>229.97</u>	<u>\$34.00</u>
<a href="#">AMD Opteron 6328</a>	7813	582	<u>13.13</u>	<u>\$595.00</u>
<a href="#">Intel Core i5-4690K @ 3.50GHz</a>	7798	583	<u>46.15</u>	<u>\$169.00</u>
<a href="#">Intel Xeon E3-1240L v5 @ 2.10GHz</a>	7793	584	<u>28.03</u>	<u>\$278.00*</u>
<a href="#">Intel Core i5-8265UC @ 1.60GHz</a>	7780	585	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-6600 @ 3.30GHz</a>	7777	557	<u>49.55</u>	<u>\$202.15*</u>
<a href="#">Intel Xeon E3-1220 v6 @ 3.00GHz</a>	7769	588	<u>36.73</u>	<u>\$211.54</u>
<a href="#">AMD FX-8300 Eight-Core</a>	7765	589	<u>23.25</u>	<u>\$333.99*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E3-1235 @ 3.20GHz</a>	7757	590	<u>31.79</u>	<u>\$244.00</u>
<a href="#">AMD FX-8310 Eight-Core</a>	7735	591	NA	NA
<a href="#">Intel Core i7-4700HQ @ 2.40GHz</a>	7734	592	<u>20.19</u>	<u>\$383.00*</u>
<a href="#">Intel Xeon D-1537 @ 1.70GHz</a>	7731	593	<u>13.54</u>	<u>\$571.00*</u>
<a href="#">Intel Core i7-4710HQ @ 2.50GHz</a>	7722	594	NA	NA
<a href="#">Intel Xeon E5-2430 @ 2.20GHz</a>	7695	595	<u>202.51</u>	<u>\$38.00*</u>
<a href="#">Intel Core i5-4690 @ 3.50GHz</a>	7691	596	<u>29.62</u>	<u>\$259.66</u>
<a href="#">Intel Core i7-4700MQ @ 2.40GHz</a>	7689	597	<u>40.68</u>	<u>\$189.00*</u>
<a href="#">Intel Core i3-9100T @ 3.10GHz</a>	7683	598	<u>62.98</u>	<u>\$122.00*</u>
<a href="#">AMD Opteron 6238</a>	7673	599	<u>21.32</u>	<u>\$359.89*</u>
<a href="#">AMD FX-8150 Eight-Core</a>	7658	600	<u>76.62</u>	<u>\$99.95</u>
<a href="#">Intel Core i5-8250U @ 1.60GHz</a>	7655	601	NA	NA
<a href="#">Intel Core i7-4785T @ 2.20GHz</a>	7647	602	NA	NA
<a href="#">Intel Core i5-7440HQ @ 2.80GHz</a>	7641	603	NA	NA
<a href="#">Intel Core i5-4670K @ 3.40GHz</a>	7635	604	<u>24.63</u>	<u>\$309.99</u>
<a href="#">Intel Xeon X5660 @ 2.80GHz</a>	7588	605	<u>90.21</u>	<u>\$84.12*</u>
<a href="#">Intel Core i7-3630QM @ 2.40GHz</a>	7581	606	<u>31.72</u>	<u>\$239.00*</u>
<a href="#">AMD FX-8320E Eight-Core</a>	7575	607	<u>47.64</u>	<u>\$159.01</u>
<a href="#">AMD Ryzen 3 PRO 2200GE</a>	7569	608	NA	NA
<a href="#">Intel Xeon E3-1226 v3 @ 3.30GHz</a>	7566	609	<u>12.72</u>	<u>\$595.00*</u>
<a href="#">AMD Ryzen 3 1300X</a>	7551	610	<u>47.62</u>	<u>\$158.57</u>
<a href="#">Intel Core i7-4712HQ @ 2.30GHz</a>	7533	611	NA	NA
<a href="#">AMD Opteron 6366 HE</a>	7503	612	<u>250.19</u>	<u>\$29.99*</u>
<a href="#">Intel Xeon E3-1240L v3 @ 2.00GHz</a>	7486	613	NA	NA
<a href="#">Intel Core i5-5575R @ 2.80GHz</a>	7484	614	NA	NA
<a href="#">Intel Xeon W-2104 @ 3.20GHz</a>	7475	615	<u>29.32</u>	<u>\$255.00*</u>
<a href="#">Intel Core i5-4670 @ 3.40GHz</a>	7470	616	<u>32.20</u>	<u>\$232.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-3610QM @ 2.30GHz</a>	7457	618	<u>18.64</u>	<u>\$399.99</u>
<a href="#">Intel Xeon E3-1265L V2 @ 2.50GHz</a>	7455	619	<u>24.44</u>	<u>\$305.00</u>
<a href="#">Intel Xeon E5-1410 v2 @ 2.80GHz</a>	7430	620	NA	NA
<a href="#">Intel Core i7-4702HQ @ 2.20GHz</a>	7427	621	NA	NA
<a href="#">Intel Core i5-4670R @ 3.00GHz</a>	7419	622	<u>26.88</u>	<u>\$276.00*</u>
<a href="#">Intel Core i5-4670K CPT @ 3.40GHz</a>	7411	624	NA	NA
<a href="#">Intel Core i5-4690S @ 3.20GHz</a>	7411	623	<u>20.63</u>	<u>\$359.21*</u>
<a href="#">Intel Core i5-4670S @ 3.10GHz</a>	7407	625	<u>34.78</u>	<u>\$213.00*</u>
<a href="#">AMD Ryzen 7 2700U</a>	7400	626	NA	NA
<a href="#">Intel Core i7-3615QM @ 2.30GHz</a>	7389	627	NA	NA
<a href="#">AMD Ryzen 5 2500U</a>	7353	628	NA	NA
<a href="#">Intel Core i5-4590 @ 3.30GHz</a>	7339	629	<u>61.17</u>	<u>\$119.99</u>
<a href="#">AMD Ryzen 3 2200G</a>	7324	630	<u>91.61</u>	<u>\$79.95</u>
<a href="#">Intel Core i3-8100T @ 3.10GHz</a>	7316	631	<u>56.72</u>	<u>\$129.00*</u>
<a href="#">Intel Core i7-4765T @ 2.00GHz</a>	7305	632	<u>18.26</u>	<u>\$399.99*</u>
<a href="#">Intel Xeon X5650 @ 2.67GHz</a>	7301	633	<u>248.43</u>	<u>\$29.39*</u>
<a href="#">Intel Core i5-6600T @ 2.70GHz</a>	7273	634	<u>24.25</u>	<u>\$299.95*</u>
<a href="#">Intel Xeon E5-1607 v4 @ 3.10GHz</a>	7270	635	NA	NA
<a href="#">Intel Xeon E5-1410 @ 2.80GHz</a>	7265	636	<u>148.31</u>	<u>\$48.99</u>
<a href="#">Intel Core i5-6500 @ 3.20GHz</a>	7245	637	<u>45.03</u>	<u>\$160.89</u>
<a href="#">Intel Xeon E3-1225 v3 @ 3.20GHz</a>	7242	638	<u>53.26</u>	<u>\$135.99</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-7400 @ 3.00GHz</a>	7236	639	<u>34.82</u>	<u>\$207.81</u>
<a href="#">Intel Xeon E3-1230L v3 @ 1.80GHz</a>	7231	640	<u>25.12</u>	<u>\$287.90*</u>
<a href="#">Intel Core i7-2960XM @ 2.70GHz</a>	7224	641	<u>17.62</u>	<u>\$409.95*</u>
<a href="#">Intel Core i7-4700EQ @ 2.40GHz</a>	7203	642	NA	NA
<a href="#">Intel Core i7-4712MQ @ 2.30GHz</a>	7203	643	NA	NA
<a href="#">Intel Core i5-3570K @ 3.40GHz</a>	7186	644	<u>51.34</u>	<u>\$139.99</u>
<a href="#">Intel Xeon E3-1220 v3 @ 3.10GHz</a>	7171	645	<u>53.52</u>	<u>\$133.99</u>
<a href="#">Intel Core i5-4570 @ 3.20GHz</a>	7153	646	<u>59.61</u>	<u>\$120.00</u>
<a href="#">Intel Core i5-3570 @ 3.40GHz</a>	7139	647	<u>89.25</u>	<u>\$79.99</u>


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i3-6402P @ 2.80GHz</a>	7102	649	<u>57.38</u>	<u>\$189.99</u>
<a href="#">AMD Ryzen 3 PRO 2300U</a>	7092	650	NA	NA
<a href="#">Intel Core i7-2600S @ 2.80GHz</a>	7091	651	<u>23.78</u>	<u>\$298.26*</u>
<a href="#">AMD Ryzen 3 PRO 1200</a>	7075	652	NA	NA
<a href="#">Intel Core i5-4590S @ 3.00GHz</a>	7072	653	<u>58.94</u>	<u>\$119.99</u>
<a href="#">Intel Xeon E5-2420 @ 1.90GHz</a>	7063	654	<u>18.11</u>	<u>\$390.02*</u>
<a href="#">AMD Ryzen Embedded V1605B</a>	7053	655	NA	NA
<a href="#">Intel Xeon E5-1607 v3 @ 3.10GHz</a>	7039	656	NA	NA
<a href="#">AMD FX-6350 Six-Core</a>	7018	657	<u>77.99</u>	<u>\$89.99</u>
<a href="#">Intel Core i7-2920XM @ 2.50GHz</a>	6998	658	<u>15.89</u>	<u>\$440.44*</u>
<a href="#">Intel Xeon W-2102 @ 2.90GHz</a>	6986	659	<u>29.72</u>	<u>\$235.05*</u>
<a href="#">Intel Xeon D-1521 @ 2.40GHz</a>	6980	660	NA	NA
<a href="#">Intel Xeon X5687 @ 3.60GHz</a>	6979	661	<u>123.92</u>	<u>\$56.32*</u>
<a href="#">AMD Ryzen 3 2200GE</a>	6976	662	NA	NA
<a href="#">Intel Core i5-3550 @ 3.30GHz</a>	6965	663	<u>69.66</u>	<u>\$99.99*</u>
<a href="#">Intel Xeon E3-1225 V2 @ 3.20GHz</a>	6958	664	<u>100.85</u>	<u>\$69.00</u>
<a href="#">Intel Core i7-2860QM @ 2.50GHz</a>	6956	665	<u>12.86</u>	<u>\$541.00*</u>
<a href="#">AMD FX-6330 Six-Core</a>	6954	666	NA	NA
<a href="#">Intel Core i5-7500T @ 2.70GHz</a>	6951	667	<u>24.83</u>	<u>\$279.95*</u>
<a href="#">Intel Xeon Platinum 8151 @ 3.40GHz</a>	6947	668	NA	NA
<a href="#">Intel Core i7-3632QM @ 2.20GHz</a>	6929	669	<u>30.13</u>	<u>\$229.95</u>
<a href="#">Intel Core i5-3550S @ 3.00GHz</a>	6910	670	<u>20.95</u>	<u>\$329.95*</u>
<a href="#">Intel Xeon E5-2609 v4 @ 1.70GHz</a>	6905	671	<u>19.20</u>	<u>\$359.73*</u>
<a href="#">Intel Xeon Bronze 3106 @ 1.70GHz</a>	6890	672	<u>19.78</u>	<u>\$348.33*</u>
<a href="#">Intel Xeon E5649 @ 2.53GHz</a>	6889	673	<u>67.61</u>	<u>\$101.89</u>
<a href="#">AMD Ryzen 3 PRO 3300U</a>	6888	674	NA	NA
<a href="#">Intel Xeon L5639 @ 2.13GHz</a>	6869	675	NA	NA
<a href="#">Intel Core i5-4570S @ 2.90GHz</a>	6831	676	<u>48.80</u>	<u>\$139.99</u>
<a href="#">Intel Core i5-6440HQ @ 2.60GHz</a>	6825	677	NA	NA
<a href="#">Intel Core i7-3612QM @ 2.10GHz</a>	6816	678	NA	NA
<a href="#">AMD Ryzen 3 1200</a>	6792	679	<u>113.22</u>	<u>\$59.99</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Xeon X3011 @ 3.41GHz</a>	6773	681	<u>111.81</u>	<u>\$38.08</u>
<a href="#">Intel Core i7-2840QM @ 2.40GHz</a>	6766	682	NA	NA
<a href="#">AMD Opteron 4386</a>	6761	684	<u>48.30</u>	<u>\$139.99*</u>
<a href="#">Intel Core i5-4570R @ 2.70GHz</a>	6761	683	NA	NA
<a href="#">Intel Core i5-6400 @ 2.70GHz</a>	6755	685	<u>29.52</u>	<u>\$228.83*</u>
<a href="#">Intel Core i5-3570S @ 3.10GHz</a>	6751	686	<u>23.69</u>	<u>\$285.00*</u>
<a href="#">AMD Opteron 6272</a>	6748	687	<u>96.42</u>	<u>\$69.99</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-4770TE @ 2.30GHz</a>	6732	688	NA	NA
<a href="#">Intel Xeon E3-1220 V2 @ 3.10GHz</a>	6732	689	<u>103.59</u>	<u>\$64.99</u>
<a href="#">Intel Core i5-3470 @ 3.20GHz</a>	6722	690	<u>90.89</u>	<u>\$73.97</u>
<a href="#">Intel Core i5-4460 @ 3.20GHz</a>	6722	691	<u>29.89</u>	<u>\$224.93</u>
<a href="#">Intel Core i5-7300HQ @ 2.50GHz</a>	6718	692	NA	NA
<a href="#">Intel Core i7-3612QE @ 2.10GHz</a>	6712	693	NA	NA
<a href="#">Intel Xeon E5-2648L @ 1.80GHz</a>	6698	694	NA	NA
<a href="#">Intel Core i5-2550K @ 3.40GHz</a>	6672	695	<u>35.12</u>	<u>\$190.00*</u>
<a href="#">Intel Core i7-3635QM @ 2.40GHz</a>	6668	696	NA	NA
<a href="#">AMD Opteron 4284</a>	6660	697	<u>111.03</u>	<u>\$59.99*</u>
<a href="#">Intel Core i7-2820QM @ 2.30GHz</a>	6648	698	<u>34.80</u>	<u>\$191.02*</u>
<a href="#">Intel Core i7-985 @ 3.47GHz</a>	6641	699	NA	NA
<a href="#">AMD FX-8120 Eight-Core</a>	6640	700	<u>29.81</u>	<u>\$222.73*</u>
<a href="#">Intel Xeon E5-2430L v2 @ 2.40GHz</a>	6627	701	NA	NA
<a href="#">Intel Core i5-3475S @ 2.90GHz</a>	6615	702	<u>46.10</u>	<u>\$143.50*</u>
<a href="#">Intel Core i3-7350K @ 4.20GHz</a>	6599	703	<u>36.68</u>	<u>\$179.95</u>
<a href="#">Intel Atom C3958 @ 2.00GHz</a>	6586	704	<u>14.67</u>	<u>\$449.00*</u>
<a href="#">Intel Core i5-6500TE @ 2.30GHz</a>	6580	705	<u>31.34</u>	<u>\$209.99</u>
<a href="#">Intel Core i7-2760QM @ 2.40GHz</a>	6559	706	<u>31.24</u>	<u>\$209.95*</u>
<a href="#">Intel Core i5-4690T @ 2.50GHz</a>	6547	707	NA	NA
<a href="#">Intel Core i7-3610QE @ 2.30GHz</a>	6544	708	NA	NA
<a href="#">Intel Core i5-3450 @ 3.10GHz</a>	6537	709	<u>29.80</u>	<u>\$219.33*</u>
<a href="#">Intel Core i5-4440 @ 3.10GHz</a>	6517	710	<u>13.11</u>	<u>\$497.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-2500K @ 3.30GHz</a>	6487	712	<u>14.94</u>	<u>\$434.20</u>
<a href="#">Intel Core i7-7567U @ 3.50GHz</a>	6464	713	<u>7.26</u>	<u>\$889.98</u>
<a href="#">Intel Xeon E3-1235L v5 @ 2.00GHz</a>	6462	714	NA	NA
<a href="#">Intel Xeon X5672 @ 3.20GHz</a>	6461	715	<u>143.61</u>	<u>\$44.99*</u>
<a href="#">Intel Xeon E5-1603 v4 @ 2.80GHz</a>	6454	716	NA	NA
<a href="#">AMD Opteron 4280</a>	6430	718	<u>128.60</u>	<u>\$50.00*</u>
<a href="#">Intel Core i5-4460S @ 2.90GHz</a>	6430	717	<u>9.74</u>	<u>\$659.99*</u>
<a href="#">Intel Xeon E5645 @ 2.40GHz</a>	6424	719	<u>79.03</u>	<u>\$81.29</u>
<a href="#">Intel Core i3-7320 @ 4.10GHz</a>	6417	720	<u>35.12</u>	<u>\$182.72*</u>
<a href="#">AMD FX-6300 Six-Core</a>	6407	721	<u>58.78</u>	<u>\$109.00</u>
<a href="#">Intel Core i5-3470S @ 2.90GHz</a>	6387	722	<u>48.94</u>	<u>\$130.53</u>
<a href="#">AMD Opteron 3380</a>	6384	723	<u>7.89</u>	<u>\$809.00*</u>
<a href="#">Intel Xeon E3-1505L v5 @ 2.00GHz</a>	6374	724	NA	NA
<a href="#">Intel Core i5-2500 @ 3.30GHz</a>	6352	725	<u>115.50</u>	<u>\$55.00</u>
<a href="#">Intel Core i5-4430 @ 3.00GHz</a>	6339	726	<u>39.62</u>	<u>\$159.99</u>
<a href="#">Intel Core i5-7400T @ 2.40GHz</a>	6336	727	<u>29.43</u>	<u>\$215.27</u>
<a href="#">Intel Core i3-7300 @ 4.00GHz</a>	6328	728	<u>36.83</u>	<u>\$171.84*</u>
<a href="#">Intel Core i5-6500T @ 2.50GHz</a>	6298	729	<u>43.44</u>	<u>\$144.99*</u>
<a href="#">Intel Xeon E3-1260L @ 2.40GHz</a>	6266	730	<u>111.85</u>	<u>\$56.02</u>
<a href="#">Intel Core i5-4440S @ 2.80GHz</a>	6256	731	<u>13.51</u>	<u>\$462.97*</u>
<a href="#">Intel Xeon E3-1220 @ 3.10GHz</a>	6240	732	<u>117.79</u>	<u>\$52.98</u>
<a href="#">Intel Xeon L5640 @ 2.27GHz</a>	6232	733	<u>74.77</u>	<u>\$83.36</u>
<a href="#">Intel Core i5-3450S @ 2.80GHz</a>	6229	734	<u>42.96</u>	<u>\$145.01*</u>
<a href="#">Intel Core i5-6440EQ @ 2.70GHz</a>	6223	735	NA	NA
<a href="#">Intel Xeon E5-1607 v2 @ 3.00GHz</a>	6217	736	<u>177.91</u>	<u>\$34.95*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD FX-6130 Six-Core</a>	6215	737	NA	NA
<a href="#">Intel Xeon E5-1603 v3 @ 2.80GHz</a>	6202	738	<u>62.03</u>	<u>\$99.99*</u>
<a href="#">Intel Xeon X5667 @ 3.07GHz</a>	6198	739	<u>265.70</u>	<u>\$23.33*</u>
<a href="#">Intel Xeon W3580 @ 3.33GHz</a>	6183	740	<u>28.83</u>	<u>\$214.50*</u>
<a href="#">AMD Opteron 6174</a>	6171	741	<u>77.19</u>	<u>\$79.95</u>



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Core i5-4670U @ 2.30GHz</a>	6155	743	<u>23.76</u>	<u>\$299.02</u>
<a href="#">Intel Core i5-3350P @ 3.10GHz</a>	6152	744	<u>41.02</u>	<u>\$149.99*</u>
<a href="#">Intel Core i5-2450P @ 3.20GHz</a>	6149	745	<u>68.34</u>	<u>\$89.99*</u>
<a href="#">AMD Ryzen 3 3300U</a>	6143	746	NA	NA
<a href="#">AMD FX-8140 Eight-Core</a>	6133	747	NA	NA
<a href="#">AMD PRO A12-9800</a>	6132	748	<u>36.29</u>	<u>\$169.00*</u>
<a href="#">Intel Core i7-975 @ 3.33GHz</a>	6118	749	<u>15.15</u>	<u>\$403.90</u>
<a href="#">AMD FX-6200 Six-Core</a>	6111	750	<u>17.98</u>	<u>\$339.95</u>
<a href="#">AMD Opteron 4334</a>	6099	751	<u>28.18</u>	<u>\$216.42*</u>
<a href="#">Intel Core i7-2720QM @ 2.20GHz</a>	6099	752	<u>32.11</u>	<u>\$189.95*</u>
<a href="#">Intel Core i5-3340 @ 3.10GHz</a>	6098	753	<u>20.81</u>	<u>\$293.01*</u>
<a href="#">AMD Ryzen 3 2300U</a>	6096	754	NA	NA
<a href="#">Intel Core i5-6300HQ @ 2.30GHz</a>	6093	755	NA	NA
<a href="#">Intel Xeon E3-1225 @ 3.10GHz</a>	6090	756	<u>95.19</u>	<u>\$63.99</u>
<a href="#">AMD Opteron 3365</a>	6088	758	NA	NA
<a href="#">Intel Xeon W5590 @ 3.33GHz</a>	6088	757	<u>2.43</u>	<u>\$2,508.95*</u>
<a href="#">AMD PRO A12-8870</a>	6067	759	NA	NA
<a href="#">Intel Xeon W3570 @ 3.20GHz</a>	6047	760	<u>12.60</u>	<u>\$479.95*</u>
<a href="#">Intel Core i3-6320 @ 3.90GHz</a>	6046	761	<u>13.65</u>	<u>\$443.00</u>
<a href="#">Intel Core i7-7660U @ 2.50GHz</a>	5994	762	NA	NA
<a href="#">Intel Core i5-2400 @ 3.10GHz</a>	5971	763	<u>101.02</u>	<u>\$59.11</u>
<a href="#">AMD FX-8100 Eight-Core</a>	5964	764	<u>42.00</u>	<u>\$142.00*</u>
<a href="#">Intel Xeon E3-1265L @ 2.40GHz</a>	5961	765	<u>6.49</u>	<u>\$918.35*</u>
<a href="#">Intel Core i5-3330 @ 3.00GHz</a>	5952	766	<u>29.76</u>	<u>\$200.00*</u>
<a href="#">Intel Core i5-4430S @ 2.70GHz</a>	5948	767	<u>37.18</u>	<u>\$159.99*</u>
<a href="#">AMD Opteron 6234</a>	5938	768	<u>198.27</u>	<u>\$29.95*</u>
<a href="#">Intel Core i3-10110U @ 2.10GHz</a>	5930	769	NA	NA
<a href="#">Intel Core i5-3570T @ 2.30GHz</a>	5914	770	NA	NA
<a href="#">Intel Core i3-1005G1 @ 1.20GHz</a>	5905	771	<u>21.02</u>	<u>\$281.00*</u>
<a href="#">Intel Core i5-7442EQ @ 2.10GHz</a>	5901	773	<u>23.60</u>	<u>\$250.00*</u>
<a href="#">Intel Xeon E5-2609 v3 @ 1.90GHz</a>	5901	772	<u>55.66</u>	<u>\$106.03</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-2670QM @ 2.20GHz</a>	5878	775	<u>44.41</u>	<u>\$138.40</u>
<a href="#">Intel Core i5-7360U @ 2.30GHz</a>	5855	776	NA	NA
<a href="#">AMD PRO A10-8850B</a>	5852	777	NA	NA
<a href="#">Intel Core i7-965 @ 3.20GHz</a>	5850	778	<u>41.79</u>	<u>\$139.99*</u>
<a href="#">Intel Core i5-3340S @ 2.80GHz</a>	5846	779	<u>38.98</u>	<u>\$149.99*</u>
<a href="#">Intel Core i3-6300 @ 3.80GHz</a>	5845	780	<u>10.78</u>	<u>\$541.99*</u>
<a href="#">Intel Xeon W5580 @ 3.20GHz</a>	5836	781	<u>54.53</u>	<u>\$107.03*</u>
<a href="#">Intel Core i7-960 @ 3.20GHz</a>	5798	782	<u>20.71</u>	<u>\$280.00</u>
<a href="#">Intel Xeon X5647 @ 2.93GHz</a>	5797	783	<u>290.91</u>	<u>\$19.93*</u>
<a href="#">Intel Core i7-7560U @ 2.40GHz</a>	5789	784	NA	NA
<a href="#">Intel Core i5-3335S @ 2.70GHz</a>	5788	785	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i3-7100 @ 3.90GHz</a>	5784	786	<u>41.96</u>	<u>\$137.86</u>
<a href="#">Intel Xeon W3565 @ 3.20GHz</a>	5779	787	<u>289.10</u>	<u>\$19.99*</u>
<a href="#">AMD Opteron 6212</a>	5776	788	<u>192.62</u>	<u>\$29.99*</u>
<a href="#">Intel Core i5-2320 @ 3.00GHz</a>	5773	789	<u>56.26</u>	<u>\$102.63</u>
<a href="#">Intel Core i7-2710QE @ 2.10GHz</a>	5768	790	NA	NA
<a href="#">Intel Core i5-2380P @ 3.10GHz</a>	5762	791	<u>32.01</u>	<u>\$180.00*</u>
<a href="#">ZHAOXIN KaiXian KX-U6780A@2.7GHz</a>	5760	792	NA	NA
<a href="#">Intel Xeon D-1520 @ 2.20GHz</a>	5755	793	NA	NA
<a href="#">AMD FX-6120 Six-Core</a>	5749	794	NA	NA
<a href="#">Intel Pentium Gold G5600F @ 3.90GHz</a>	5736	795	NA	NA
<a href="#">AMD Phenom II X6 1100T</a>	5709	796	<u>32.17</u>	<u>\$177.49*</u>
<a href="#">AMD A10-7890K</a>	5708	797	<u>28.55</u>	<u>\$199.99*</u>
<a href="#">AMD PRO A10-8770</a>	5707	798	NA	NA
<a href="#">Intel Core i5-3330S @ 2.70GHz</a>	5678	799	<u>59.78</u>	<u>\$94.99*</u>
<a href="#">Intel Xeon X3480 @ 3.07GHz</a>	5661	800	NA	NA
<a href="#">Intel Core i5-7287U @ 3.30GHz</a>	5656	801	NA	NA
<a href="#">Intel Core i5-7260U @ 2.20GHz</a>	5638	802	<u>9.81</u>	<u>\$574.98</u>
<a href="#">Intel Core i5-4590T @ 2.00GHz</a>	5624	803	<u>26.79</u>	<u>\$209.95*</u>
<a href="#">Intel Xeon L5638 @ 2.00GHz</a>	5622	804	<u>80.43</u>	<u>\$69.90*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Core i3-4370 @ 3.80GHz</a>	5615	806	<u>18.17</u>	<u>\$309.00</u>
<a href="#">AMD Opteron 4332 HE</a>	5614	807	NA	NA
<a href="#">Intel Core i5-6400T @ 2.20GHz</a>	5612	808	<u>21.59</u>	<u>\$259.95*</u>
<a href="#">AMD A10-8850</a>	5604	809	NA	NA
<a href="#">AMD PRO A10-9700</a>	5599	810	<u>33.13</u>	<u>\$169.00*</u>
<a href="#">AMD Athlon X4 880K</a>	5590	811	<u>55.91</u>	<u>\$99.99*</u>
<a href="#">Intel Xeon Bronze 3104 @ 1.70GHz</a>	5582	812	<u>23.26</u>	<u>\$239.99</u>
<a href="#">AMD A12-9800</a>	5580	813	<u>37.64</u>	<u>\$148.24*</u>
<a href="#">Intel Core i7-6567U @ 3.30GHz</a>	5574	814	NA	NA
<a href="#">Intel Xeon E5-1603 @ 2.80GHz</a>	5571	815	<u>278.73</u>	<u>\$19.99*</u>
<a href="#">Intel Pentium Gold G5600 @ 3.90GHz</a>	5570	816	<u>62.89</u>	<u>\$88.57</u>
<a href="#">Intel Xeon W3550 @ 3.07GHz</a>	5568	817	<u>185.67</u>	<u>\$29.99*</u>
<a href="#">AMD Phenom II X6 1090T</a>	5562	818	<u>36.11</u>	<u>\$154.04</u>
<a href="#">Intel Core i3-8145U @ 2.10GHz</a>	5556	819	<u>19.77</u>	<u>\$281.00*</u>
<a href="#">Intel Core i7-950 @ 3.07GHz</a>	5540	820	<u>135.17</u>	<u>\$40.99</u>
<a href="#">Intel Core i7-2675QM @ 2.20GHz</a>	5537	821	NA	NA
<a href="#">Intel Core i5-2310 @ 2.90GHz</a>	5534	822	<u>29.70</u>	<u>\$186.33*</u>
<a href="#">AMD Athlon PRO 300GE</a>	5522	823	NA	NA
<a href="#">Intel Core i7-2630QM @ 2.00GHz</a>	5520	824	<u>53.69</u>	<u>\$102.81</u>
<a href="#">Intel Core i7-880 @ 3.07GHz</a>	5505	825	<u>9.44</u>	<u>\$583.00*</u>
<a href="#">Intel Core i3-6100 @ 3.70GHz</a>	5483	826	<u>47.27</u>	<u>\$115.99</u>
<a href="#">Intel Core i7-2635QM @ 2.00GHz</a>	5478	827	NA	NA
<a href="#">AMD A10-7870K</a>	5476	828	<u>24.13</u>	<u>\$226.99*</u>
<a href="#">AMD PRO A10-8750B</a>	5473	829	NA	NA
<a href="#">AMD A8-8650</a>	5470	830	NA	NA
<a href="#">AMD A10-7850K APU</a>	5469	831	<u>32.69</u>	<u>\$167.33</u>
<a href="#">AMD Opteron 6176 SE</a>	5465	832	<u>34.37</u>	<u>\$159.00*</u>
<a href="#">Intel Core i3-4360 @ 3.70GHz</a>	5463	833	<u>21.09</u>	<u>\$259.00</u>
<a href="#">Intel Xeon E5-2603 v4 @ 1.70GHz</a>	5431	834	<u>20.89</u>	<u>\$260.00*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-875K @ 2.93GHz</a>	5421	835	<u>15.63</u>	<u>\$346.78*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon X4 880K</a>	5411	837	<u>40.10</u>	<u>\$134.95</u>
<a href="#">AMD Athlon X4 845</a>	5408	838	<u>101.80</u>	<u>\$53.13*</u>
<a href="#">Intel Pentium Gold G5420 @ 3.80GHz</a>	5407	839	<u>63.63</u>	<u>\$84.99</u>
<a href="#">AMD FX-6100 Six-Core</a>	5405	841	<u>20.95</u>	<u>\$258.00*</u>
<a href="#">Intel Xeon X5560 @ 2.80GHz</a>	5405	840	<u>159.04</u>	<u>\$33.99*</u>
<a href="#">AMD Opteron 3280</a>	5403	842	<u>19.78</u>	<u>\$273.18*</u>
<a href="#">Intel Core i3-6098P @ 3.60GHz</a>	5387	843	<u>40.28</u>	<u>\$133.74*</u>
<a href="#">AMD A10-9700</a>	5386	845	<u>63.58</u>	<u>\$84.72</u>
<a href="#">Intel Core i5-2500S @ 2.70GHz</a>	5386	844	<u>71.84</u>	<u>\$74.99*</u>
<a href="#">AMD A10 PRO-7850B APU</a>	5380	846	NA	NA
<a href="#">Intel Core i3-7300T @ 3.50GHz</a>	5369	847	<u>29.57</u>	<u>\$181.59*</u>
<a href="#">Intel Core i5-2300 @ 2.80GHz</a>	5366	848	<u>67.09</u>	<u>\$79.99*</u>
<a href="#">Intel Core i7-2715QE @ 2.10GHz</a>	5365	849	NA	NA
<a href="#">AMD Athlon 240GE</a>	5355	850	<u>86.64</u>	<u>\$61.81</u>
<a href="#">AMD Opteron 6164 HE</a>	5351	851	NA	NA
<a href="#">AMD FX-4350 Quad-Core</a>	5342	852	<u>12.42</u>	<u>\$430.00</u>
<a href="#">Intel Core i7-870 @ 2.93GHz</a>	5341	853	<u>56.02</u>	<u>\$95.35</u>
<a href="#">Intel Core i7-940 @ 2.93GHz</a>	5332	854	<u>51.28</u>	<u>\$103.99*</u>
<a href="#">AMD Phenom II X6 1075T</a>	5329	855	<u>47.17</u>	<u>\$112.99*</u>
<a href="#">AMD FX-4330</a>	5328	856	NA	NA
<a href="#">Intel Xeon X3470 @ 2.93GHz</a>	5328	857	<u>35.84</u>	<u>\$148.70*</u>
<a href="#">Intel Xeon D-1518 @ 2.20GHz</a>	5322	858	NA	NA
<a href="#">AMD Athlon X4 870K</a>	5320	859	<u>66.52</u>	<u>\$79.99*</u>
<a href="#">AMD Athlon 220GE</a>	5302	860	<u>76.74</u>	<u>\$69.10</u>
<a href="#">AMD A8-7680</a>	5297	861	<u>88.30</u>	<u>\$59.99*</u>
<a href="#">AMD PRO A8-9600</a>	5277	862	<u>44.35</u>	<u>\$119.00*</u>
<a href="#">Intel Xeon X5550 @ 2.67GHz</a>	5274	863	<u>17.30</u>	<u>\$304.85*</u>
<a href="#">AMD Opteron 6172</a>	5261	864	<u>26.57</u>	<u>\$198.00*</u>
<a href="#">AMD PRO A8-8650B</a>	5250	866	NA	NA
<a href="#">Intel Xeon E5640 @ 2.67GHz</a>	5250	865	<u>187.60</u>	<u>\$27.99*</u>
<a href="#">Intel Core i3-6300T @ 3.30GHz</a>	5247	867	<u>33.86</u>	<u>\$154.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<u>AMD Athlon X4 850</u>	5220	869	<u>10.50</u>	<u>\$13.99</u>
<u>Intel Xeon W3530 @ 2.80GHz</u>	5219	870	<u>17.76</u>	<u>\$293.95*</u>
<u>Intel Pentium G4620 @ 3.70GHz</u>	5214	871	<u>45.88</u>	<u>\$113.66*</u>
<u>AMD Athlon PRO 200GE</u>	5204	873	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	5204	872	<u>80.08</u>	<u>\$64.99</u>
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	5202	874	NA	NA
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	5195	875	<u>30.57</u>	<u>\$169.94*</u>
<u>Intel Core i3-4170 @ 3.70GHz</u>	5191	876	<u>19.46</u>	<u>\$266.79</u>
<u>Intel Core i3-7101TE @ 3.40GHz</u>	5189	877	<u>44.36</u>	<u>\$117.00*</u>
<u>AMD PRO A12-8870E</u>	5186	878	NA	NA
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	5179	879	<u>77.05</u>	<u>\$67.23</u>
<u>Intel Core i5-7300U @ 2.60GHz</u>	5161	880	<u>10.75</u>	<u>\$479.99</u>
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	5160	881	<u>103.22</u>	<u>\$49.99</u>
<u>Intel Xeon X3460 @ 2.80GHz</u>	5147	882	<u>14.42</u>	<u>\$357.00*</u>
<u>Intel Core i7-930 @ 2.80GHz</u>	5133	883	<u>50.47</u>	<u>\$101.71</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Intel Core i7-7500U @ 2.70GHz</u>	5123	884	NA	NA
<u>AMD A10-7700K APU</u>	5119	885	<u>40.80</u>	<u>\$125.47</u>
<u>AMD Ryzen 3 PRO 2100GE</u>	5113	886	NA	NA
<u>Intel Core i7-7600U @ 2.80GHz</u>	5106	887	NA	NA
<u>Intel Core i3-4330 @ 3.50GHz</u>	5086	888	<u>15.49</u>	<u>\$328.39</u>
<u>AMD A12-9800E</u>	5083	890	<u>38.69</u>	<u>\$131.38*</u>
<u>AMD A8-7670K</u>	5083	889	<u>31.56</u>	<u>\$161.10*</u>
<u>Intel Core i5-2405S @ 2.50GHz</u>	5082	891	<u>24.44</u>	<u>\$208.00*</u>
<u>Intel Pentium G4600 @ 3.60GHz</u>	5076	892	<u>21.16</u>	<u>\$239.95</u>
<u>AMD Athlon X4 840</u>	5069	893	<u>64.38</u>	<u>\$78.74*</u>
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	5068	894	NA	NA
<u>AMD PRO A10-9700E</u>	5066	895	<u>36.45</u>	<u>\$139.00*</u>
<u>AMD A10-8750</u>	5064	896	NA	NA
<u>AMD A8-7600 APU</u>	5063	897	<u>37.79</u>	<u>\$133.99</u>
<u>Intel Xeon E5630 @ 2.53GHz</u>	5055	898	<u>144.43</u>	<u>\$35.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i3-7100U @ 3.40GHz</a>	5049	900	<u>33.43</u>	<u>\$142.43</u>
<a href="#">Intel Core i3-4160 @ 3.60GHz</a>	5048	901	<u>56.10</u>	<u>\$89.99</u>
<a href="#">AMD Phenom II X6 1405T</a>	5042	902	NA	NA
<a href="#">AMD PRO A10-8770E</a>	5035	903	NA	NA
<a href="#">AMD Phenom II X6 1065T</a>	5034	904	NA	NA
<a href="#">Intel Core i7-860 @ 2.80GHz</a>	5026	905	<u>17.33</u>	<u>\$289.95*</u>
<a href="#">AMD Opteron 4365 EE</a>	5025	906	NA	NA
<a href="#">Intel Core i3-8130U @ 2.20GHz</a>	5023	907	<u>17.88</u>	<u>\$281.00*</u>
<a href="#">AMD FX-870K Quad Core</a>	5021	908	NA	NA
<a href="#">AMD PRO A8-8670E</a>	5015	909	NA	NA
<a href="#">Intel Xeon E5-4603 @ 2.00GHz</a>	5014	910	<u>2.65</u>	<u>\$1,890.99*</u>
<a href="#">Intel Core i5-7267U @ 3.10GHz</a>	4999	911	NA	NA
<a href="#">AMD FX-4320</a>	4997	912	NA	NA
<a href="#">Intel Core i5-2400S @ 2.50GHz</a>	4991	913	<u>27.42</u>	<u>\$182.00</u>
<a href="#">Intel Core i3-4350 @ 3.60GHz</a>	4990	914	<u>29.36</u>	<u>\$169.99*</u>
<a href="#">AMD A10 PRO-7800B APU</a>	4979	915	NA	NA
<a href="#">AMD A10-7800 APU</a>	4974	917	<u>48.11</u>	<u>\$103.39*</u>
<a href="#">Intel Core i7-6650U @ 2.20GHz</a>	4974	916	NA	NA
<a href="#">Intel Core i5-4460T @ 1.90GHz</a>	4971	918	NA	NA
<a href="#">AMD A8-9600</a>	4968	919	<u>73.07</u>	<u>\$67.99</u>
<a href="#">AMD Phenom II X6 1055T</a>	4966	920	<u>45.56</u>	<u>\$109.03</u>
<a href="#">Intel Core i7-5557U @ 3.10GHz</a>	4952	921	<u>7.03</u>	<u>\$705.00*</u>
<a href="#">Intel Xeon W3520 @ 2.67GHz</a>	4941	922	<u>102.95</u>	<u>\$48.00*</u>
<a href="#">Intel Core i3-4570T @ 2.90GHz</a>	4934	923	NA	NA
<a href="#">AMD Athlon 200GE</a>	4929	924	<u>86.49</u>	<u>\$56.99</u>
<a href="#">Intel Core i5-24050S @ 2.50GHz</a>	4928	925	NA	NA
<a href="#">AMD A8-7650K</a>	4926	926	<u>40.83</u>	<u>\$120.65</u>
<a href="#">Intel Core i7-860S @ 2.53GHz</a>	4919	927	<u>24.60</u>	<u>\$199.99*</u>
<a href="#">Intel Core i7-920 @ 2.67GHz</a>	4914	928	<u>119.88</u>	<u>\$41.00</u>
<a href="#">Intel Core i7-4610M @ 3.00GHz</a>	4908	929	NA	NA
<a href="#">Intel Core i7-4600M @ 2.90GHz</a>	4900	930	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<u>AMD Ryzen Embedded R1500G</u>	4889	932	NA	NA
<u>Intel Core i5-6267U @ 2.90GHz</u>	4888	933	NA	NA
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	4884	934	<u>76.31</u>	<u>\$64.00*</u>
<u>Intel Core i3-4370T @ 3.30GHz</u>	4870	935	<u>35.29</u>	<u>\$138.00*</u>
<u>AMD FX-4170 Quad-Core</u>	4868	936	<u>48.69</u>	<u>\$99.99*</u>
<u>AMD Opteron X3421 APU</u>	4866	937	NA	NA
<u>AMD Opteron 6274</u>	4865	939	<u>108.15</u>	<u>\$44.99</u>
<u>Intel Xeon X5492 @ 3.40GHz</u>	4865	938	<u>3.50</u>	<u>\$1,391.29*</u>
<u>Intel Pentium G4560 @ 3.50GHz</u>	4863	940	<u>49.42</u>	<u>\$98.42</u>
<u>AMD A10-6800K APU</u>	4861	942	<u>16.95</u>	<u>\$286.85*</u>
<u>Intel Core i5-4340M @ 2.90GHz</u>	4861	941	NA	NA
<u>Intel Atom C3858 @ 2.00GHz</u>	4852	943	<u>14.62</u>	<u>\$332.00*</u>
<u>Intel Core i3-6100T @ 3.20GHz</u>	4849	945	<u>35.92</u>	<u>\$134.99*</u>
<u>Intel Core i7-870S @ 2.67GHz</u>	4849	944	NA	NA
<u>AMD A10-6800B APU</u>	4822	946	NA	NA
<u>Intel Core i5-4570T @ 2.90GHz</u>	4816	947	<u>22.94</u>	<u>\$209.95</u>
<u>AMD FX-770K Quad-Core</u>	4814	949	NA	NA
<u>Intel Core i7-6560U @ 2.20GHz</u>	4814	948	NA	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	4804	951	<u>53.38</u>	<u>\$89.99</u>
<u>Intel Core i7-6600U @ 2.60GHz</u>	4804	950	NA	NA
<u>Intel Core i3-8121U @ 2.20GHz</u>	4802	952	NA	NA
<u>AMD Phenom II X6 1045T</u>	4800	953	<u>44.45</u>	<u>\$108.01*</u>
<u>AMD Ryzen 3 3200U</u>	4780	955	NA	NA
<u>Intel Core i7-4578U @ 3.00GHz</u>	4780	954	NA	NA
<u>AMD FX-9830P</u>	4777	956	NA	NA
<u>Intel Xeon E5620 @ 2.40GHz</u>	4771	957	<u>70.58</u>	<u>\$67.60</u>
<u>AMD PRO A12-9800E</u>	4769	958	<u>28.22</u>	<u>\$169.00*</u>
<u>AMD A8 PRO-7600B APU</u>	4765	959	NA	NA
<u>Intel Core i3-7167U @ 2.80GHz</u>	4757	960	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	4751	961	<u>15.63</u>	<u>\$304.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A10-9700E</a>	4747	963	<u>43.49</u>	<u>\$109.17</u>
<a href="#">Intel Xeon E5540 @ 2.53GHz</a>	4747	964	<u>80.46</u>	<u>\$59.00*</u>
<a href="#">AMD A10-6790K APU</a>	4714	965	<u>49.64</u>	<u>\$94.99*</u>
<a href="#">AMD Opteron 2435</a>	4708	966	<u>24.91</u>	<u>\$189.00</u>
<a href="#">AMD Athlon X4 830</a>	4701	967	NA	NA
<a href="#">Intel Core i5-5287U @ 2.90GHz</a>	4700	968	NA	NA
<a href="#">AMD FX-4300 Quad-Core</a>	4694	969	<u>42.70</u>	<u>\$109.95</u>
<a href="#">Intel Core i5-6360U @ 2.00GHz</a>	4686	970	NA	NA
<a href="#">Intel Core i7-3540M @ 3.00GHz</a>	4666	971	<u>10.85</u>	<u>\$429.95*</u>
<a href="#">AMD Phenom II X6 1035T</a>	4665	972	<u>24.68</u>	<u>\$189.00*</u>
<a href="#">Intel Xeon X3380 @ 3.16GHz</a>	4665	973	<u>9.15</u>	<u>\$509.95*</u>
<a href="#">AMD Athlon 300U</a>	4660	974	NA	NA
<a href="#">AMD Opteron X3418 APU</a>	4659	975	NA	NA
<a href="#">Intel Core i5-4310M @ 2.70GHz</a>	4657	976	NA	NA
<a href="#">Intel Xeon E5-2407 v2 @ 2.40GHz</a>	4648	977	<u>40.23</u>	<u>\$115.56*</u>
<a href="#">AMD A10-5800K APU</a>	4647	978	<u>30.99</u>	<u>\$149.99*</u>
<a href="#">Intel Core i5-2500T @ 2.30GHz</a>	4647	979	<u>51.64</u>	<u>\$89.99*</u>
<a href="#">Intel Core2 Extreme X9775 @ 3.20GHz</a>	4646	980	<u>2.57</u>	<u>\$1,805.95*</u>
<a href="#">Intel Core i3-4360T @ 3.20GHz</a>	4636	981	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Embedded R-Series RX-421BD</a>	4635	982	NA	NA
<a href="#">AMD Opteron 6136</a>	4631	983	<u>42.10</u>	<u>\$110.00*</u>
<a href="#">AMD FX-7600P APU</a>	4627	984	NA	NA
<a href="#">Intel Core i3-7100H @ 3.00GHz</a>	4627	985	<u>20.57</u>	<u>\$225.00*</u>
<a href="#">AMD A10-5800B APU</a>	4614	987	NA	NA
<a href="#">Intel Core2 Extreme X9770 @ 3.20GHz</a>	4614	986	<u>2.87</u>	<u>\$1,608.95*</u>
<a href="#">AMD A8-6500B APU</a>	4612	988	NA	NA
<a href="#">AMD FX-B4150 Quad-Core</a>	4611	989	NA	NA
<a href="#">AMD A10-6700 APU</a>	4604	991	<u>39.36</u>	<u>\$116.99*</u>
<a href="#">Intel Xeon E5-2609 @ 2.40GHz</a>	4604	990	<u>47.95</u>	<u>\$96.04</u>
<a href="#">AMD Athlon X4 760K Quad Core</a>	4595	992	<u>109.47</u>	<u>\$41.98*</u>




CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A8-6600K APU</a>	4591	994	<u>47.34</u>	<u>\$90.99*</u>
<a href="#">AMD Ryzen 3 2200U</a>	4581	995	NA	NA
<a href="#">Intel Xeon X5470 @ 3.33GHz</a>	4578	996	<u>24.22</u>	<u>\$189.00*</u>
<a href="#">Intel Core i5-7200U @ 2.50GHz</a>	4565	997	NA	NA
<a href="#">Intel Core 860 @ 2.80GHz</a>	4555	998	<u>26.96</u>	<u>\$169.00*</u>
<a href="#">AMD Athlon X4 750 Quad Core</a>	4551	999	NA	NA
<a href="#">Intel Core i5-4330M @ 2.80GHz</a>	4551	1000	<u>16.55</u>	<u>\$274.99*</u>
<a href="#">AMD FX-670K Quad-Core</a>	4550	1001	NA	NA
<a href="#">Intel Core i5-4400E @ 2.70GHz</a>	4548	1002	<u>17.10</u>	<u>\$266.00*</u>
<a href="#">Intel Core i7-3520M @ 2.90GHz</a>	4547	1003	<u>34.45</u>	<u>\$132.02</u>
<a href="#">Intel Core i3-4170T @ 3.20GHz</a>	4545	1004	<u>21.65</u>	<u>\$209.95*</u>
<a href="#">AMD FirePro A320 APU</a>	4540	1005	NA	NA
<a href="#">Intel Core i5-4210H @ 2.90GHz</a>	4535	1006	NA	NA
<a href="#">Intel Xeon X5482 @ 3.20GHz</a>	4529	1007	<u>45.30</u>	<u>\$99.99*</u>
<a href="#">AMD Opteron 2431</a>	4516	1008	<u>112.91</u>	<u>\$40.00*</u>
<a href="#">Intel Xeon X3440 @ 2.53GHz</a>	4511	1009	<u>31.78</u>	<u>\$141.96*</u>
<a href="#">Intel Xeon E5-2637 @ 3.00GHz</a>	4508	1010	<u>5.09</u>	<u>\$885.00*</u>
<a href="#">AMD Opteron 6128</a>	4505	1011	<u>237.24</u>	<u>\$18.99</u>
<a href="#">Intel Core2 Extreme X9750 @ 3.16GHz</a>	4504	1012	NA	NA
<a href="#">Intel Xeon E5530 @ 2.40GHz</a>	4494	1013	<u>345.72</u>	<u>\$13.00*</u>
<a href="#">AMD Phenom II X4 980</a>	4490	1014	<u>19.52</u>	<u>\$229.99*</u>
<a href="#">Intel Core i5-3470T @ 2.90GHz</a>	4487	1015	<u>14.52</u>	<u>\$308.95*</u>
<a href="#">Intel Core i3-4330T @ 3.00GHz</a>	4485	1016	NA	NA
<a href="#">AMD A10-9630P</a>	4474	1017	NA	NA
<a href="#">Intel Core i3-3245 @ 3.40GHz</a>	4463	1018	<u>25.95</u>	<u>\$172.01*</u>
<a href="#">Intel Core i3-3250 @ 3.50GHz</a>	4458	1019	<u>46.93</u>	<u>\$94.99*</u>
<a href="#">Intel Core i5-4200H @ 2.80GHz</a>	4457	1020	NA	NA
<a href="#">AMD Phenom II X4 975</a>	4453	1021	<u>31.88</u>	<u>\$139.69*</u>
<a href="#">Intel Core i3-4160T @ 3.10GHz</a>	4451	1022	<u>29.68</u>	<u>\$149.99*</u>
<a href="#">Intel Core i5-3380M @ 2.90GHz</a>	4443	1023	NA	NA
<a href="#">Intel Core i5-4300M @ 2.60GHz</a>	4441	1024	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-6498UU @ 2.50GHz</a>	4431	1020	NA	NA
<a href="#">Intel Core i7-6500U @ 2.50GHz</a>	4424	1027	<u>11.26</u>	<u>\$393.00*</u>
<a href="#">Intel Xeon E3-1220L V2 @ 2.30GHz</a>	4419	1028	NA	NA
<a href="#">AMD Opteron 4184</a>	4418	1029	<u>8.50</u>	<u>\$519.95*</u>
<a href="#">AMD A12-9730P</a>	4417	1030	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-5257U @ 2.70GHz</a>	4409	1031	NA	NA
<a href="#">Intel Core i7-4558U @ 2.80GHz</a>	4401	1032	NA	NA
<a href="#">AMD A8-6500 APU</a>	4393	1033	<u>46.26</u>	<u>\$94.99*</u>
<a href="#">Intel Xeon L5530 @ 2.40GHz</a>	4389	1034	<u>227.93</u>	<u>\$19.26*</u>
<a href="#">AMD PRO A10-9700B</a>	4380	1035	NA	NA
<a href="#">Intel Xeon E5520 @ 2.27GHz</a>	4379	1036	<u>306.91</u>	<u>\$14.27*</u>
<a href="#">AMD Ryzen Embedded V1202B</a>	4368	1037	NA	NA
<a href="#">Intel Core i5-4278U @ 2.60GHz</a>	4367	1038	NA	NA
<a href="#">Intel Core i5-6300U @ 2.40GHz</a>	4365	1039	NA	NA
<a href="#">AMD RX-427BB</a>	4364	1040	NA	NA
<a href="#">Intel Core i5-6260U @ 1.80GHz</a>	4360	1041	<u>8.40</u>	<u>\$518.99*</u>
<a href="#">Intel Core i3-3225 @ 3.30GHz</a>	4346	1042	<u>13.37</u>	<u>\$324.99</u>
<a href="#">Intel Pentium Gold G5500T @ 3.20GHz</a>	4346	1043	<u>57.95</u>	<u>\$75.00*</u>
<a href="#">AMD A8-5600K APU</a>	4340	1044	<u>18.93</u>	<u>\$229.30</u>
<a href="#">Intel Core i5-8200Y @ 1.30GHz</a>	4339	1045	<u>14.91</u>	<u>\$291.00*</u>
<a href="#">Intel Xeon L5630 @ 2.13GHz</a>	4338	1046	<u>206.69</u>	<u>\$20.99*</u>
<a href="#">Intel Core i7-4560U @ 1.60GHz</a>	4329	1047	NA	NA
<a href="#">Intel Core i7-5600U @ 2.60GHz</a>	4327	1048	NA	NA
<a href="#">Intel Core i3-2140 @ 3.50GHz</a>	4325	1049	NA	NA
<a href="#">Intel Xeon L5520 @ 2.27GHz</a>	4324	1050	<u>337.35</u>	<u>\$12.82*</u>
<a href="#">Intel Xeon X5460 @ 3.16GHz</a>	4323	1051	<u>43.33</u>	<u>\$99.78*</u>
<a href="#">Intel Core i3-3240 @ 3.40GHz</a>	4318	1052	<u>86.38</u>	<u>\$50.00</u>
<a href="#">AMD Phenom II X4 970</a>	4317	1053	<u>29.15</u>	<u>\$148.11*</u>
<a href="#">Intel Core i5-4288U @ 2.60GHz</a>	4309	1054	NA	NA
<a href="#">Intel Core i3-6100TE @ 2.70GHz</a>	4304	1055	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon X3370 @ 3.00GHz</a>	4293	1057	<u>11.70</u>	<u>\$307.02</u>
<a href="#">Intel Xeon X5698 @ 4.40GHz</a>	4272	1058	NA	NA
<a href="#">AMD Athlon X4 750K Quad Core</a>	4270	1059	<u>55.47</u>	<u>\$76.99*</u>
<a href="#">Intel Pentium G4600T @ 3.00GHz</a>	4266	1060	<u>24.06</u>	<u>\$177.28*</u>
<a href="#">AMD Phenom II X4 B70</a>	4261	1061	NA	NA
<a href="#">AMD FX-4200 Quad-Core</a>	4260	1062	<u>18.67</u>	<u>\$228.21*</u>
<a href="#">AMD PRO A12-8830B</a>	4259	1063	NA	NA
<a href="#">Intel Core i5-3340M @ 2.70GHz</a>	4249	1064	<u>53.15</u>	<u>\$79.95*</u>
<a href="#">Intel Core i3-3220 @ 3.30GHz</a>	4245	1065	<u>77.21</u>	<u>\$54.99</u>
<a href="#">Intel Core i3-4150T @ 3.00GHz</a>	4227	1066	<u>18.39</u>	<u>\$229.95*</u>
<a href="#">Intel Core i5-8210Y @ 1.60GHz</a>	4227	1067	NA	NA
<a href="#">Intel Core i7-5650U @ 2.20GHz</a>	4224	1068	NA	NA
<a href="#">Intel Core i5-2390T @ 2.70GHz</a>	4223	1069	<u>42.27</u>	<u>\$99.90*</u>
<a href="#">Intel Core i3-6100H @ 2.70GHz</a>	4219	1071	NA	NA
<a href="#">Intel Core i5-4308U @ 2.80GHz</a>	4219	1070	NA	NA
<a href="#">AMD A10-5700 APU</a>	4214	1072	<u>65.35</u>	<u>\$64.50*</u>
<a href="#">Intel Core i5-4210M @ 2.60GHz</a>	4206	1073	<u>13.57</u>	<u>\$309.95*</u>
<a href="#">Intel Xeon E5-2407 @ 2.20GHz</a>	4188	1074	<u>49.32</u>	<u>\$84.92</u>
<a href="#">Intel Pentium G4520 @ 3.60GHz</a>	4184	1075	<u>38.05</u>	<u>\$109.98</u>
<a href="#">Intel Xeon E5450 @ 3.00GHz</a>	4181	1076	<u>77.44</u>	<u>\$54.00*</u>
<a href="#">AMD Phenom II X4 965</a>	4179	1077	<u>49.75</u>	<u>\$84.01*</u>
<a href="#">AMD Phenom II X4 B65</a>	4172	1078	NA	NA
<a href="#">AMD FX-4130 Quad-Core</a>	4162	1079	<u>54.77</u>	<u>\$75.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Extreme X9650 @ 3.00GHz</a>	4156	1081	<u>4.83</u>	<u>\$859.99*</u>
<a href="#">Intel Core2 Quad Q9650 @ 3.00GHz</a>	4156	1080	<u>38.10</u>	<u>\$109.11</u>
<a href="#">Intel Core i5-6198DU @ 2.30GHz</a>	4149	1082	NA	NA
<a href="#">Intel Core i3-4130T @ 2.90GHz</a>	4148	1083	<u>46.61</u>	<u>\$88.99*</u>
<a href="#">AMD FX-8800P</a>	4145	1084	NA	NA
<a href="#">Intel Core i7-3687U @ 2.10GHz</a>	4137	1085	NA	NA
<a href="#">Intel Core i5-3320M @ 2.60GHz</a>	4133	1086	<u>55.07</u>	<u>\$75.05*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon II X4 353</a>	4123	1088	NA	NA
<a href="#">AMD PRO A12-8800B</a>	4111	1089	NA	NA
<a href="#">AMD Opteron 3350 HE</a>	4105	1090	NA	NA
<a href="#">Intel Xeon X5450 @ 3.00GHz</a>	4105	1091	<u>68.47</u>	<u>\$59.96*</u>
<a href="#">Intel Core i7-4600U @ 2.10GHz</a>	4104	1092	NA	NA
<a href="#">Intel Core i5-4258U @ 2.40GHz</a>	4090	1093	NA	NA
<a href="#">AMD PRO A12-9800B</a>	4089	1094	NA	NA
<a href="#">Intel Xeon E5472 @ 3.00GHz</a>	4084	1095	<u>135.96</u>	<u>\$30.04*</u>
<a href="#">Intel Core i3-2130 @ 3.40GHz</a>	4077	1096	<u>64.75</u>	<u>\$62.98</u>
<a href="#">AMD FX-4100 Quad-Core</a>	4074	1097	<u>26.55</u>	<u>\$153.45*</u>
<a href="#">Intel Core i3-7130U @ 2.70GHz</a>	4062	1098	<u>8.83</u>	<u>\$459.99*</u>
<a href="#">AMD FX-7600P</a>	4050	1099	NA	NA
<a href="#">Intel Core i3-3210 @ 3.20GHz</a>	4044	1100	<u>20.32</u>	<u>\$199.00</u>
<a href="#">Intel Core i5-4200M @ 2.50GHz</a>	4035	1101	<u>49.75</u>	<u>\$81.12*</u>
<a href="#">AMD Phenom II X4 B60</a>	4034	1102	NA	NA
<a href="#">AMD Athlon X4 740 Quad Core</a>	4028	1103	<u>14.54</u>	<u>\$277.00*</u>
<a href="#">AMD A8-5500B APU</a>	4023	1104	NA	NA
<a href="#">Intel Core i3-2125 @ 3.30GHz</a>	4015	1105	<u>19.40</u>	<u>\$207.00*</u>
<a href="#">Intel Core i5-6200U @ 2.30GHz</a>	4009	1106	NA	NA
<a href="#">Intel Xeon X5472 @ 3.00GHz</a>	4001	1107	<u>17.78</u>	<u>\$225.00*</u>
<a href="#">AMD A8-5500 APU</a>	3998	1108	<u>70.77</u>	<u>\$56.50*</u>
<a href="#">AMD A12-9720P</a>	3994	1109	NA	NA
<a href="#">Intel Pentium G4560T @ 2.90GHz</a>	3990	1110	<u>36.28</u>	<u>\$109.99*</u>
<a href="#">Intel Xeon X3363 @ 2.83GHz</a>	3983	1111	<u>116.86</u>	<u>\$34.09*</u>
<a href="#">Intel Core i7-5500U @ 2.40GHz</a>	3979	1112	NA	NA
<a href="#">Intel Core i7-3667U @ 2.00GHz</a>	3978	1113	NA	NA
<a href="#">AMD PRO A10-8730B</a>	3971	1115	NA	NA
<a href="#">Intel Core i7-8500Y @ 1.50GHz</a>	3971	1114	<u>10.11</u>	<u>\$393.00*</u>
<a href="#">Intel Core i7-940XM @ 2.13GHz</a>	3967	1116	NA	NA
<a href="#">Intel Core i7-3555LE @ 2.50GHz</a>	3966	1117	NA	NA
<a href="#">AMD PRO A8-9600B</a>	3964	1118	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Xeon E3440 @ 2.83GHz</a>	3963	1119	<u>40.04</u>	<u>\$99.00</u>
<a href="#">Intel Core2 Quad Q9550 @ 2.83GHz</a>	3962	1121	<u>89.07</u>	<u>\$44.49*</u>
<a href="#">Intel Core i7-4650U @ 1.70GHz</a>	3952	1122	NA	NA
<a href="#">Intel Core i5-4402E @ 1.60GHz</a>	3947	1124	NA	NA
<a href="#">Intel Core2 Quad Q9705 @ 3.16GHz</a>	3947	1123	NA	NA
<a href="#">AMD Phenom Ultra X4 24500</a>	3945	1125	NA	NA
<a href="#">Intel Core i5-3230M @ 2.60GHz</a>	3943	1127	<u>17.39</u>	<u>\$226.77*</u>
<a href="#">Intel Xeon L3426 @ 1.87GHz</a>	3943	1126	<u>8.82</u>	<u>\$447.01*</u>
<a href="#">Intel Core i5-760 @ 2.80GHz</a>	3937	1128	<u>18.84</u>	<u>\$209.00*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon X3360 @ 2.83GHz</a>	3935	1129	<u>24.91</u>	<u>\$157.95*</u>
<a href="#">Intel Core i3-2120 @ 3.30GHz</a>	3930	1130	<u>56.15</u>	<u>\$70.00</u>
<a href="#">Intel Core i7-2640M @ 2.80GHz</a>	3924	1131	<u>32.72</u>	<u>\$119.95*</u>
<a href="#">AMD Phenom II X4 955</a>	3918	1132	<u>30.10</u>	<u>\$130.16*</u>
<a href="#">Intel Core i7-4510U @ 2.00GHz</a>	3916	1133	NA	NA
<a href="#">Intel Core i5-3610ME @ 2.70GHz</a>	3898	1134	NA	NA
<a href="#">Intel Xeon E5462 @ 2.80GHz</a>	3872	1135	<u>141.84</u>	<u>\$27.30*</u>
<a href="#">AMD Phenom II X4 B97</a>	3868	1136	<u>67.87</u>	<u>\$56.99*</u>
<a href="#">Intel Pentium G3258 @ 3.20GHz</a>	3865	1137	<u>25.95</u>	<u>\$149.00</u>
<a href="#">Intel Core i3-21050 @ 3.10GHz</a>	3862	1138	NA	NA
<a href="#">Intel Core i3-4110M @ 2.60GHz</a>	3854	1139	NA	NA
<a href="#">AMD Phenom II X4 B55</a>	3853	1140	NA	NA
<a href="#">Intel Xeon X3353 @ 2.66GHz</a>	3853	1141	<u>52.43</u>	<u>\$73.50*</u>
<a href="#">Intel Core i7-5550U @ 2.00GHz</a>	3851	1142	NA	NA
<a href="#">Intel Core i7-2620M @ 2.70GHz</a>	3840	1143	<u>22.61</u>	<u>\$169.81*</u>
<a href="#">Intel Core i5-5300U @ 2.30GHz</a>	3837	1144	<u>7.06</u>	<u>\$543.39</u>
<a href="#">Intel Xeon L7455 @ 2.13GHz</a>	3836	1145	NA	NA
<a href="#">Intel Core i3-6157U @ 2.40GHz</a>	3835	1146	NA	NA
<a href="#">AMD Athlon II X4 555</a>	3830	1147	NA	NA
<a href="#">Intel Core i5-3210M @ 2.50GHz</a>	3828	1148	<u>56.10</u>	<u>\$68.24*</u>
<a href="#">Intel Core i5-4570TE @ 2.70GHz</a>	3827	1149	<u>19.14</u>	<u>\$199.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">AMD Athlon II X4 553</a>	3814	1151	NA	NA
<a href="#">AMD Opteron 8439 SE</a>	3813	1152	<u>50.84</u>	<u>\$75.00*</u>
<a href="#">Intel Pentium D1508 @ 2.20GHz</a>	3813	1153	<u>29.56</u>	<u>\$129.00*</u>
<a href="#">Intel Core i7-3537U @ 2.00GHz</a>	3809	1154	NA	NA
<a href="#">Intel Pentium G4500 @ 3.50GHz</a>	3791	1155	<u>41.97</u>	<u>\$90.34</u>
<a href="#">Intel Core i7-4500U @ 1.80GHz</a>	3787	1156	NA	NA
<a href="#">Intel Core i5-2540M @ 2.60GHz</a>	3783	1158	<u>65.20</u>	<u>\$58.02</u>
<a href="#">Intel Core i5-4310U @ 2.00GHz</a>	3783	1157	NA	NA
<a href="#">AMD Phenom II X4 960T</a>	3776	1159	<u>8.05</u>	<u>\$469.00</u>
<a href="#">Intel Core i3-6100E @ 2.70GHz</a>	3769	1160	NA	NA
<a href="#">Intel Atom C2750 @ 2.40GHz</a>	3768	1161	<u>16.24</u>	<u>\$232.00*</u>
<a href="#">Intel Core i3-7100U @ 2.40GHz</a>	3766	1162	<u>9.90</u>	<u>\$380.64*</u>
<a href="#">Intel Xeon E5-2603 v2 @ 1.80GHz</a>	3766	1163	<u>62.78</u>	<u>\$59.99*</u>
<a href="#">AMD A10-9600P</a>	3765	1164	NA	NA
<a href="#">Intel Xeon L3360 @ 2.83GHz</a>	3764	1165	<u>42.18</u>	<u>\$89.23*</u>
<a href="#">AMD Phenom II X4 973</a>	3759	1166	NA	NA
<a href="#">Intel Core2 Quad Q9450 @ 2.66GHz</a>	3757	1167	<u>105.26</u>	<u>\$35.70*</u>
<a href="#">Intel Core i5-2560M @ 2.70GHz</a>	3752	1168	NA	NA
<a href="#">AMD Phenom II X4 977</a>	3750	1169	NA	NA
<a href="#">Intel Xeon E5430 @ 2.66GHz</a>	3749	1170	<u>33.78</u>	<u>\$110.99*</u>
<a href="#">Intel Core i7-4610Y @ 1.70GHz</a>	3746	1171	NA	NA
<a href="#">Intel Core i5-4300U @ 1.90GHz</a>	3741	1172	NA	NA
<a href="#">Intel Core i7-7Y75 @ 1.30GHz</a>	3738	1173	NA	NA
<a href="#">Intel Core i3-2102 @ 3.10GHz</a>	3736	1174	<u>64.41</u>	<u>\$58.00*</u>
<a href="#">Intel Core i7-920XM @ 2.00GHz</a>	3724	1176	<u>9.31</u>	<u>\$399.95*</u>
<a href="#">Intel Xeon L5430 @ 2.66GHz</a>	3724	1175	<u>23.58</u>	<u>\$157.95*</u>
<a href="#">Intel Core i5-750 @ 2.67GHz</a>	3720	1177	<u>84.71</u>	<u>\$43.92</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A12-9700P</a>	3717	1178	NA	NA
<a href="#">Intel Xeon L5506 @ 2.13GHz</a>	3715	1179	<u>16.59</u>	<u>\$224.00*</u>
<a href="#">Intel Pentium G3470 @ 3.60GHz</a>	3714	1180	<u>35.62</u>	<u>\$104.29*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">AMD Phenom II X4 B5U</a>	3690	1182	NA	NA
<a href="#">Intel Core i3-3220T @ 2.80GHz</a>	3695	1184	<u>29.56</u>	<u>\$125.00</u>
<a href="#">Intel Pentium G3450 @ 3.40GHz</a>	3695	1183	<u>36.96</u>	<u>\$99.99*</u>
<a href="#">AMD A10-6700T APU</a>	3693	1185	<u>25.02</u>	<u>\$147.61*</u>
<a href="#">Intel Core i3-2100 @ 3.10GHz</a>	3691	1186	<u>67.13</u>	<u>\$54.99</u>
<a href="#">AMD Phenom II X4 B95</a>	3677	1187	<u>50.41</u>	<u>\$72.95*</u>
<a href="#">Intel Core i5-7Y57 @ 1.20GHz</a>	3676	1188	NA	NA
<a href="#">Intel Core i7-4550U @ 1.50GHz</a>	3676	1189	NA	NA
<a href="#">Intel Core i3-5157U @ 2.50GHz</a>	3670	1190	NA	NA
<a href="#">Intel Core i3-3240T @ 2.90GHz</a>	3666	1191	NA	NA
<a href="#">AMD Opteron 4170 HE</a>	3664	1192	<u>62.11</u>	<u>\$59.00*</u>
<a href="#">AMD A10-9620P</a>	3663	1193	NA	NA
<a href="#">Intel Core2 Extreme Q6800 @ 2.93GHz</a>	3655	1194	<u>3.25</u>	<u>\$1,125.00*</u>
<a href="#">AMD Phenom II X4 945</a>	3652	1195	<u>10.05</u>	<u>\$363.41</u>
<a href="#">Intel Core2 Extreme Q6850 @ 3.00GHz</a>	3632	1196	<u>2.43</u>	<u>\$1,495.95*</u>
<a href="#">Intel Core i5-3437U @ 1.90GHz</a>	3625	1197	NA	NA
<a href="#">AMD Phenom FX-7750 Quad-Core</a>	3616	1198	NA	NA
<a href="#">Intel Core i3-3250T @ 3.00GHz</a>	3614	1199	NA	NA
<a href="#">Intel Core i5-4350U @ 1.40GHz</a>	3610	1200	NA	NA
<a href="#">AMD A10-7400P</a>	3609	1201	NA	NA
<a href="#">Intel Core i3-6100U @ 2.30GHz</a>	3607	1202	<u>7.00</u>	<u>\$515.00*</u>
<a href="#">Intel Xeon E3-1220L @ 2.20GHz</a>	3606	1203	NA	NA
<a href="#">AMD Phenom II X4 840T</a>	3597	1204	<u>51.41</u>	<u>\$69.99*</u>
<a href="#">Intel Core i5-2520M @ 2.50GHz</a>	3592	1205	<u>21.18</u>	<u>\$169.60*</u>
<a href="#">AMD Phenom II X4 940</a>	3591	1206	<u>60.52</u>	<u>\$59.34*</u>
<a href="#">Intel Core i5-5250U @ 1.60GHz</a>	3588	1207	<u>8.12</u>	<u>\$441.89*</u>
<a href="#">Intel Pentium G3460 @ 3.50GHz</a>	3584	1208	<u>12.44</u>	<u>\$288.20*</u>
<a href="#">Intel Xeon E5-2603 @ 1.80GHz</a>	3582	1209	<u>143.65</u>	<u>\$24.94*</u>
<a href="#">Intel Core i5-4260U @ 1.40GHz</a>	3577	1210	NA	NA
<a href="#">AMD Athlon II X4 651 Quad-Core</a>	3576	1211	<u>20.09</u>	<u>\$178.04*</u>
<a href="#">AMD PRO A10-8700B</a>	3562	1213	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Phenom II X4 850</a>	3550	1214	<u>54.04</u>	<u>\$54.99</u>
<a href="#">Intel Core i7-3517U @ 1.90GHz</a>	3546	1215	NA	NA
<a href="#">Intel Core i5-3427U @ 1.80GHz</a>	3545	1216	<u>8.44</u>	<u>\$420.05*</u>
<a href="#">Intel Core i3-7020U @ 2.30GHz</a>	3540	1217	<u>12.60</u>	<u>\$281.00*</u>
<a href="#">AMD A8-3870K APU</a>	3539	1219	<u>23.65</u>	<u>\$149.67*</u>
<a href="#">Intel Pentium G4400 @ 3.30GHz</a>	3539	1218	<u>50.56</u>	<u>\$70.00</u>
<a href="#">AMD Opteron 2384</a>	3538	1221	<u>4.21</u>	<u>\$840.00*</u>
<a href="#">AMD Opteron 2386 SE</a>	3538	1222	NA	NA
<a href="#">Intel Core i5-7Y54 @ 1.20GHz</a>	3538	1220	NA	NA
<a href="#">Intel Core2 Quad Q9505 @ 2.83GHz</a>	3531	1223	<u>18.59</u>	<u>\$190.00*</u>
<a href="#">Intel Core m3-7Y30 @ 1.00GHz</a>	3528	1224	NA	NA
<a href="#">Intel Xeon X5365 @ 3.00GHz</a>	3524	1225	<u>45.19</u>	<u>\$77.99*</u>
<a href="#">Intel Xeon E5-2403 @ 1.80GHz</a>	3523	1226	<u>32.37</u>	<u>\$108.87</u>


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Quad Q9500 @ 2.83GHz</a>	3521	1227	<u>100.63</u>	<u>\$34.99*</u>
<a href="#">Intel Core i5-5350U @ 1.80GHz</a>	3520	1228	NA	NA
<a href="#">Intel Core i5-680 @ 3.60GHz</a>	3513	1229	<u>11.33</u>	<u>\$309.95</u>
<a href="#">AMD PRO A8-8600B</a>	3512	1230	NA	NA
<a href="#">AMD Phenom II X4 840</a>	3508	1231	<u>39.00</u>	<u>\$89.95*</u>
<a href="#">Intel Xeon L5420 @ 2.50GHz</a>	3501	1232	<u>127.31</u>	<u>\$27.50*</u>
<a href="#">Intel Core i5-5200U @ 2.20GHz</a>	3496	1233	NA	NA
<a href="#">AMD Phenom II 42 TWKR Black Edition</a>	3489	1234	NA	NA
<a href="#">Intel Xeon E5420 @ 2.50GHz</a>	3484	1235	<u>55.35</u>	<u>\$62.95*</u>
<a href="#">Intel Core i5-2510E @ 2.50GHz</a>	3483	1236	NA	NA
<a href="#">AMD Athlon II X4 650</a>	3482	1237	<u>20.90</u>	<u>\$166.60*</u>
<a href="#">Intel Pentium G4500T @ 3.00GHz</a>	3471	1238	NA	NA
<a href="#">AMD Phenom II X4 B45</a>	3469	1239	NA	NA
<a href="#">AMD Athlon II X4 645</a>	3466	1240	<u>69.35</u>	<u>\$49.99*</u>
<a href="#">Intel Core m7-6Y75 @ 1.20GHz</a>	3459	1241	NA	NA
<a href="#">AMD A8-3850 APU</a>	3458	1242	<u>32.72</u>	<u>\$105.68*</u>
<a href="#">Intel Core2 Extreme Q9300 @ 2.53GHz</a>	3457	1243	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">AMD A1U-8700P</a>	3442	1240	NA	NA
<a href="#">Quad-Core AMD Opteron 1385</a>	3442	1245	<u>63.75</u>	<u>\$54.00*</u>
<a href="#">Intel Celeron G4930 @ 3.20GHz</a>	3439	1247	<u>55.12</u>	<u>\$62.40</u>
<a href="#">AMD Phenom II X4 830</a>	3434	1248	<u>42.95</u>	<u>\$79.95*</u>
<a href="#">Intel Core i3-4100M @ 2.50GHz</a>	3425	1249	<u>15.67</u>	<u>\$218.57*</u>
<a href="#">Intel Xeon E5-2403 v2 @ 1.80GHz</a>	3418	1250	<u>94.99</u>	<u>\$35.99*</u>
<a href="#">AMD Phenom II X4 925</a>	3411	1251	<u>77.56</u>	<u>\$43.99*</u>
<a href="#">Intel Core i7-840QM @ 1.87GHz</a>	3411	1252	<u>11.76</u>	<u>\$289.97*</u>
<a href="#">Intel Core i5-4210U @ 1.70GHz</a>	3402	1253	NA	NA
<a href="#">Intel Core i5-2450M @ 2.50GHz</a>	3401	1254	<u>38.65</u>	<u>\$88.02*</u>
<a href="#">Intel Xeon X3230 @ 2.66GHz</a>	3398	1255	<u>47.53</u>	<u>\$71.50*</u>
<a href="#">Intel Pentium G3420 @ 3.20GHz</a>	3397	1256	<u>37.45</u>	<u>\$90.70*</u>
<a href="#">AMD Phenom II X4 820</a>	3396	1257	<u>45.31</u>	<u>\$74.95*</u>
<a href="#">Intel Pentium G3430 @ 3.30GHz</a>	3395	1258	<u>37.74</u>	<u>\$89.99*</u>
<a href="#">AMD Phenom II X4 920</a>	3389	1259	<u>42.37</u>	<u>\$79.99*</u>
<a href="#">AMD Phenom II X4 B35</a>	3387	1260	NA	NA
<a href="#">Intel Core i5-655K @ 3.20GHz</a>	3386	1261	<u>56.45</u>	<u>\$59.99*</u>
<a href="#">Intel Core i3-3130M @ 2.60GHz</a>	3384	1262	NA	NA
<a href="#">Intel Pentium G2140 @ 3.30GHz</a>	3377	1263	<u>41.18</u>	<u>\$82.00*</u>
<a href="#">Intel Core i5-4250U @ 1.30GHz</a>	3376	1264	<u>9.41</u>	<u>\$359.00*</u>
<a href="#">Intel Xeon E5607 @ 2.27GHz</a>	3371	1265	<u>48.71</u>	<u>\$69.21*</u>
<a href="#">Intel Xeon L5410 @ 2.33GHz</a>	3370	1266	<u>33.67</u>	<u>\$100.08*</u>
<a href="#">Intel Pentium G3260 @ 3.30GHz</a>	3358	1267	<u>23.99</u>	<u>\$139.99*</u>
<a href="#">AMD Phenom II X4 B40</a>	3352	1268	NA	NA
<a href="#">Intel Core m5-6Y54 @ 1.10GHz</a>	3348	1269	NA	NA
<a href="#">AMD Phenom II X4 B93</a>	3345	1270	NA	NA
<a href="#">Intel Atom C2750 @ 2.41GHz</a>	3344	1271	NA	NA
<a href="#">AMD Athlon II X4 641 Quad-Core</a>	3343	1272	<u>36.54</u>	<u>\$91.50*</u>
<a href="#">Intel Xeon X3430 @ 2.40GHz</a>	3342	1273	<u>104.48</u>	<u>\$31.99</u>
<a href="#">AMD A10-5750M APU</a>	3341	1274	NA	NA
<a href="#">Intel Xeon X3330 @ 2.66GHz</a>	3340	1275	<u>15.91</u>	<u>\$210.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A9-7400</a>	3330	1211	NA	NA
<a href="#">Intel Core2 Quad Q9400 @ 2.66GHz</a>	3338	1276	<u>69.51</u>	<u>\$48.03*</u>
<a href="#">Intel Pentium G3440 @ 3.30GHz</a>	3319	1278	<u>20.75</u>	<u>\$159.94*</u>
<a href="#">Intel Core m3-7Y32 @ 1.10GHz</a>	3318	1279	NA	NA
<a href="#">AMD Athlon II X4 640</a>	3314	1280	<u>41.46</u>	<u>\$79.95</u>
<a href="#">Intel Core i5-2515E @ 2.50GHz</a>	3313	1281	NA	NA
<a href="#">Intel Core i5-670 @ 3.47GHz</a>	3309	1282	<u>11.86</u>	<u>\$279.00*</u>
<a href="#">Intel Xeon X3320 @ 2.50GHz</a>	3306	1283	<u>14.41</u>	<u>\$229.50*</u>
<a href="#">Intel Core i5-2415M @ 2.30GHz</a>	3303	1284	NA	NA
<a href="#">AMD Phenom II X4 B25</a>	3297	1285	NA	NA
<a href="#">Intel Celeron G4900 @ 3.10GHz</a>	3288	1286	<u>73.61</u>	<u>\$44.68</u>
<a href="#">Intel Core i5-2430M @ 2.40GHz</a>	3287	1287	<u>36.93</u>	<u>\$89.02</u>
<a href="#">Intel Core i5-4200U @ 1.60GHz</a>	3280	1289	NA	NA
<a href="#">Intel Core2 Quad Q6700 @ 2.66GHz</a>	3280	1288	<u>72.92</u>	<u>\$44.99*</u>
<a href="#">AMD A8-6500T APU</a>	3276	1290	NA	NA
<a href="#">Intel Core i3-7102E @ 2.10GHz</a>	3266	1291	<u>14.52</u>	<u>\$225.00*</u>
<a href="#">Intel Xeon E5410 @ 2.33GHz</a>	3261	1292	<u>15.61</u>	<u>\$208.95*</u>
<a href="#">AMD Opteron 3260 HE</a>	3259	1293	NA	NA
<a href="#">Intel Core i3-4000M @ 2.40GHz</a>	3257	1294	<u>16.29</u>	<u>\$199.95*</u>
<a href="#">AMD Phenom II X4 910e</a>	3254	1295	<u>20.73</u>	<u>\$156.99*</u>
<a href="#">AMD A8-8600P</a>	3248	1296	NA	NA
<a href="#">AMD Phenom II X4 910</a>	3247	1297	<u>32.48</u>	<u>\$100.00*</u>
<a href="#">Intel Core i5-660 @ 3.33GHz</a>	3246	1298	<u>91.44</u>	<u>\$35.50</u>
<a href="#">Intel Core2 Quad Q9100 @ 2.26GHz</a>	3242	1299	<u>8.40</u>	<u>\$385.89*</u>
<a href="#">Intel Pentium G3250 @ 3.20GHz</a>	3242	1300	<u>29.48</u>	<u>\$109.99*</u>
<a href="#">AMD Athlon II X4 635</a>	3233	1301	<u>46.23</u>	<u>\$69.95*</u>
<a href="#">Intel Core i5-2435M @ 2.40GHz</a>	3232	1302	NA	NA
<a href="#">Intel Core i5-3337U @ 1.80GHz</a>	3229	1304	<u>14.35</u>	<u>\$225.00*</u>
<a href="#">Intel Core i7-2655LE @ 2.20GHz</a>	3229	1303	NA	NA
<a href="#">Intel Core m5-6Y57 @ 1.10GHz</a>	3225	1305	NA	NA
<a href="#">Intel Core i3-3120M @ 2.50GHz</a>	3224	1306	<u>29.32</u>	<u>\$110.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-3689Y @ 1.90GHz</a>	3220	1307	NA	NA
<a href="#">Intel Core i7-820QM @ 1.73GHz</a>	3219	1309	<u>13.42</u>	<u>\$239.95*</u>
<a href="#">AMD FX-7500 APU</a>	3206	1310	NA	NA
<a href="#">Intel Core i3-4330TE @ 2.40GHz</a>	3201	1312	NA	NA
<a href="#">Intel Core i3-5020U @ 2.20GHz</a>	3201	1311	<u>6.98</u>	<u>\$459.00*</u>
<a href="#">Intel Pentium G2130 @ 3.20GHz</a>	3199	1313	<u>64.01</u>	<u>\$49.99*</u>
<a href="#">AMD Athlon II X4 638 Quad-Core</a>	3198	1314	<u>120.73</u>	<u>\$26.49*</u>
<a href="#">Intel Core i3-6102E @ 1.90GHz</a>	3196	1315	<u>14.20</u>	<u>\$225.00*</u>
<a href="#">Intel Core i5-661 @ 3.33GHz</a>	3194	1316	<u>13.89</u>	<u>\$229.99*</u>
<a href="#">Intel Pentium 4417U @ 2.30GHz</a>	3192	1317	<u>19.83</u>	<u>\$161.00*</u>
<a href="#">Intel Core i7-740QM @ 1.73GHz</a>	3191	1318	<u>19.95</u>	<u>\$159.95*</u>
<a href="#">AMD Opteron 2378</a>	3179	1319	<u>17.76</u>	<u>\$179.00*</u>
<a href="#">Intel Xeon X3323 @ 2.50GHz</a>	3174	1320	<u>163.97</u>	<u>\$19.36*</u>
<a href="#">AMD Athlon X4 640</a>	3172	1321	NA	NA
<a href="#">Intel Pentium 5405U @ 2.30GHz</a>	3171	1322	<u>19.70</u>	<u>\$161.00*</u>
<a href="#">Intel Core i5-2410M @ 2.30GHz</a>	3170	1324	<u>44.03</u>	<u>\$72.00*</u>
<a href="#">Intel Xeon X5355 @ 2.66GHz</a>	3170	1323	<u>10.23</u>	<u>\$309.95*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 4162 EE</a>	3166	1325	NA	NA
<a href="#">AMD A6-3670 APU</a>	3165	1326	<u>5.19</u>	<u>\$610.00*</u>
<a href="#">AMD A10 PRO-7350B APU</a>	3164	1327	NA	NA
<a href="#">Intel Pentium G4400T @ 2.90GHz</a>	3163	1328	NA	NA
<a href="#">Intel Atom C2758 @ 2.40GHz</a>	3162	1329	<u>14.72</u>	<u>\$214.86*</u>
<a href="#">Intel Core2 Quad Q8400 @ 2.66GHz</a>	3161	1330	<u>13.17</u>	<u>\$239.95*</u>
<a href="#">AMD Phenom 9850B Quad-Core</a>	3160	1331	NA	NA
<a href="#">Intel Core i3-2120T @ 2.60GHz</a>	3155	1332	<u>126.28</u>	<u>\$24.99</u>
<a href="#">Intel Core2 Quad Q9300 @ 2.50GHz</a>	3154	1334	<u>15.81</u>	<u>\$199.50*</u>
<a href="#">Intel Pentium G3240 @ 3.10GHz</a>	3154	1333	<u>33.62</u>	<u>\$93.85</u>
<a href="#">Intel Pentium 4415U @ 2.30GHz</a>	3153	1335	NA	NA
<a href="#">AMD Athlon II X4 631 Quad-Core</a>	3151	1336	<u>39.39</u>	<u>\$80.00*</u>
<a href="#">Intel Core i7-3517UE @ 1.70GHz</a>	3150	1337	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">AMD A6-7480</a>	3133	1339	<u>71.28</u>	<del>\$43.99</del>
<a href="#">Intel Celeron G3900 @ 2.80GHz</a>	3134	1340	<u>57.00</u>	<u>\$54.99</u>
<a href="#">AMD Athlon II X4 630</a>	3131	1341	<u>49.75</u>	<u>\$62.95</u>
<a href="#">Intel Pentium G3220 @ 3.00GHz</a>	3126	1342	<u>28.03</u>	<u>\$111.53</u>
<a href="#">Intel Xeon E5507 @ 2.27GHz</a>	3125	1343	<u>6.84</u>	<u>\$456.91*</u>
<a href="#">Intel Celeron G3920 @ 2.90GHz</a>	3123	1344	<u>27.40</u>	<u>\$113.99*</u>
<a href="#">AMD Phenom II X4 810</a>	3121	1345	<u>26.91</u>	<u>\$115.99*</u>
<a href="#">Intel Xeon E7- 2830 @ 2.13GHz</a>	3118	1346	<u>1.75</u>	<u>\$1,779.00*</u>
<a href="#">AMD R-464L APU</a>	3117	1347	NA	NA
<a href="#">AMD A10-4600M APU</a>	3115	1348	NA	NA
<a href="#">AMD A8-3820 APU</a>	3106	1349	<u>24.86</u>	<u>\$124.99*</u>
<a href="#">Intel Pentium G3440T @ 2.80GHz</a>	3101	1350	NA	NA
<a href="#">Intel Core i5-650 @ 3.20GHz</a>	3097	1351	<u>13.77</u>	<u>\$224.95*</u>
<a href="#">Intel Celeron G4900T @ 2.90GHz</a>	3096	1352	NA	NA
<a href="#">Intel Core i5-3317U @ 1.70GHz</a>	3091	1353	<u>13.74</u>	<u>\$225.00*</u>
<a href="#">Intel Xeon X3220 @ 2.40GHz</a>	3088	1354	<u>51.35</u>	<u>\$60.15*</u>
<a href="#">AMD A10-5757M APU</a>	3084	1355	NA	NA
<a href="#">Intel Core i3-3110M @ 2.40GHz</a>	3081	1356	<u>38.55</u>	<u>\$79.95*</u>
<a href="#">Intel Core i3-6006U @ 2.00GHz</a>	3081	1357	NA	NA
<a href="#">AMD Phenom II X4 905e</a>	3080	1358	<u>57.06</u>	<u>\$53.99*</u>
<a href="#">Intel Pentium G2120 @ 3.10GHz</a>	3079	1359	<u>19.30</u>	<u>\$159.55*</u>
<a href="#">Intel Core i3-2330E @ 2.20GHz</a>	3073	1360	NA	NA
<a href="#">AMD Opteron 2427</a>	3069	1361	<u>38.39</u>	<u>\$79.95</u>
<a href="#">AMD Phenom II X3 B77</a>	3067	1362	<u>137.64</u>	<u>\$22.29*</u>
<a href="#">AMD Opteron 1381</a>	3065	1363	NA	NA
<a href="#">AMD Opteron X2170 APU</a>	3059	1364	NA	NA
<a href="#">Intel Core i3-5010U @ 2.10GHz</a>	3057	1365	<u>9.05</u>	<u>\$337.76*</u>
<a href="#">AMD A6-9500</a>	3054	1366	<u>60.64</u>	<u>\$50.37</u>
<a href="#">Intel Xeon E5606 @ 2.13GHz</a>	3054	1367	<u>13.95</u>	<u>\$219.00*</u>
<a href="#">Intel Core i3-4120U @ 2.00GHz</a>	3050	1368	NA	NA
<a href="#">AMD PRO A6-8570</a>	3049	1370	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron G3930 @ 2.90GHz</a>	3031	1371	<u>59.50</u>	<u>\$51.17</u>
<a href="#">AMD A6-8550</a>	3032	1372	NA	NA
<a href="#">Intel Core m3-6Y30 @ 0.90GHz</a>	3025	1373	<u>10.77</u>	<u>\$281.00*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium 1403 v2 @ 2.60GHz</a>	3018	1374	NA	NA
<a href="#">Intel Xeon L5408 @ 2.13GHz</a>	3014	1375	NA	NA
<a href="#">AMD A8-3800 APU</a>	3011	1376	<u>52.85</u>	<u>\$56.99*</u>
<a href="#">AMD Phenom 9950 Quad-Core</a>	3009	1377	<u>22.29</u>	<u>\$134.99*</u>
<a href="#">Intel Core i7-720QM @ 1.60GHz</a>	3008	1378	<u>27.37</u>	<u>\$109.95*</u>
<a href="#">Intel Pentium G3420T @ 2.70GHz</a>	3008	1379	<u>18.80</u>	<u>\$159.99*</u>
<a href="#">AMD Phenom 2 X4 12000</a>	3005	1380	NA	NA
<a href="#">AMD A8-5550M APU</a>	3004	1381	NA	NA
<a href="#">AMD Athlon II X4 655</a>	2998	1383	NA	NA
<a href="#">AMD Phenom II X4 805</a>	2998	1382	<u>17.23</u>	<u>\$173.99*</u>
<a href="#">AMD Phenom 7950 Quad-Core</a>	2991	1385	NA	NA
<a href="#">Intel Core i3-5015U @ 2.10GHz</a>	2991	1386	NA	NA
<a href="#">Intel Core M-5Y71 @ 1.20GHz</a>	2991	1384	<u>10.65</u>	<u>\$281.00*</u>
<a href="#">AMD Phenom II X3 740</a>	2985	1387	<u>33.55</u>	<u>\$88.99*</u>
<a href="#">Intel Core i3-2100T @ 2.50GHz</a>	2980	1389	<u>49.68</u>	<u>\$59.99*</u>
<a href="#">Intel Core2 Quad Q8300 @ 2.50GHz</a>	2980	1388	<u>59.62</u>	<u>\$49.99*</u>
<a href="#">Intel Xeon X6550 @ 2.00GHz</a>	2977	1390	NA	NA
<a href="#">Intel Xeon E5506 @ 2.13GHz</a>	2974	1391	<u>47.21</u>	<u>\$63.01*</u>
<a href="#">Intel Core i5-4302Y @ 1.60GHz</a>	2971	1392	NA	NA
<a href="#">AMD PRO A6-8550B</a>	2970	1393	NA	NA
<a href="#">Intel Celeron G3930TE @ 2.70GHz</a>	2970	1395	<u>70.72</u>	<u>\$42.00*</u>
<a href="#">Intel Pentium G3250T @ 2.80GHz</a>	2970	1394	<u>33.01</u>	<u>\$89.99*</u>
<a href="#">Intel Pentium G3450T @ 2.90GHz</a>	2967	1396	NA	NA
<a href="#">AMD A8-5557M APU</a>	2954	1397	NA	NA
<a href="#">AMD Opteron 2374 HE</a>	2951	1398	<u>15.53</u>	<u>\$189.99*</u>
<a href="#">AMD PRO A6-9500</a>	2950	1399	<u>39.88</u>	<u>\$74.00*</u>
<a href="#">AMD Phenom FX-5200 Quad-Core</a>	2948	1400	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 3250 HE</a>	2942	1402	<u>29.73</u>	<u>\$99.00*</u>
<a href="#">AMD Opteron 4122</a>	2942	1403	<u>23.55</u>	<u>\$124.99*</u>
<a href="#">AMD Opteron 6134</a>	2938	1404	<u>66.81</u>	<u>\$43.99*</u>
<a href="#">Intel Core i3-560 @ 3.33GHz</a>	2933	1405	<u>16.30</u>	<u>\$179.95*</u>
<a href="#">Intel Pentium 4405U @ 2.10GHz</a>	2931	1406	NA	NA
<a href="#">Intel Core i5-3439Y @ 1.50GHz</a>	2930	1408	NA	NA
<a href="#">Intel Pentium G3260T @ 2.90GHz</a>	2930	1407	<u>32.56</u>	<u>\$89.99*</u>
<a href="#">AMD Athlon II X4 620</a>	2929	1409	<u>48.86</u>	<u>\$59.95</u>
<a href="#">Intel Celeron G3900T @ 2.60GHz</a>	2925	1411	<u>26.01</u>	<u>\$112.46*</u>
<a href="#">Six-Core AMD Opteron 2419 EE</a>	2925	1410	NA	NA
<a href="#">Intel Core i3-4158U @ 2.00GHz</a>	2914	1412	NA	NA
<a href="#">AMD Athlon 5370 APU</a>	2912	1413	<u>45.73</u>	<u>\$63.70*</u>
<a href="#">Intel Core M-5Y70 @ 1.10GHz</a>	2912	1414	NA	NA
<a href="#">Intel Celeron G1850 @ 2.90GHz</a>	2909	1415	<u>36.38</u>	<u>\$79.99*</u>
<a href="#">AMD A10-4657M APU</a>	2906	1416	NA	NA
<a href="#">AMD Athlon II X4 620e</a>	2906	1417	NA	NA
<a href="#">AMD A10-7300 APU</a>	2904	1418	NA	NA
<a href="#">Intel Core i3-5005U @ 2.00GHz</a>	2903	1419	NA	NA
<a href="#">Intel Core i3-4110U @ 1.90GHz</a>	2902	1421	NA	NA
<a href="#">Intel Core i5-4230U @ 1.90GHz</a>	2902	1420	NA	NA
<a href="#">Intel Pentium Silver J5005 @ 1.50GHz</a>	2901	1422	<u>13.19</u>	<u>\$219.92*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-2637M @ 1.70GHz</a>	2900	1423	NA	NA
<a href="#">AMD Athlon II X4 615e</a>	2899	1424	<u>49.15</u>	<u>\$59.00*</u>
<a href="#">AMD Phenom X4 Quad-Core GP-9730</a>	2897	1425	NA	NA
<a href="#">AMD Phenom II X3 B75</a>	2896	1426	<u>72.43</u>	<u>\$39.99*</u>
<a href="#">AMD Athlon X4 635</a>	2891	1427	<u>23.71</u>	<u>\$121.99*</u>
<a href="#">AMD A6-9500E</a>	2889	1428	<u>42.01</u>	<u>\$68.78</u>
<a href="#">AMD Phenom 9850 Quad-Core</a>	2887	1429	<u>24.07</u>	<u>\$119.99*</u>
<a href="#">Intel Xeon E5345 @ 2.33GHz</a>	2886	1430	<u>72.17</u>	<u>\$39.99*</u>
<a href="#">Intel Pentium G4400TE @ 2.40GHz</a>	2885	1431	<u>45.09</u>	<u>\$64.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Pentium G2030 @ 3.00GHz</a>	2807	1433	<u>11.12</u>	<u>\$39.99*</u>
<a href="#">AMD Athlon II X3 460</a>	2864	1434	<u>73.46</u>	<u>\$38.99*</u>
<a href="#">AMD Athlon X4 620</a>	2861	1435	<u>47.74</u>	<u>\$59.95</u>
<a href="#">Intel Celeron G1840 @ 2.80GHz</a>	2860	1436	<u>31.84</u>	<u>\$89.84</u>
<a href="#">Intel Pentium G3240T @ 2.70GHz</a>	2840	1437	NA	NA
<a href="#">Intel Core i3-2310E @ 2.10GHz</a>	2839	1438	<u>12.62</u>	<u>\$225.00*</u>
<a href="#">Celeron Dual-Core Q8300 @ 2.50GHz</a>	2837	1439	NA	NA
<a href="#">Intel Xeon E5405 @ 2.00GHz</a>	2833	1440	<u>70.92</u>	<u>\$39.95*</u>
<a href="#">Intel Core M-5Y31 @ 0.90GHz</a>	2832	1441	NA	NA
<a href="#">Intel Core i7-2677M @ 1.80GHz</a>	2830	1442	NA	NA
<a href="#">Intel Core i3-550 @ 3.20GHz</a>	2829	1443	<u>16.10</u>	<u>\$175.74</u>
<a href="#">Intel Core i7-640M @ 2.80GHz</a>	2827	1444	<u>14.14</u>	<u>\$199.95*</u>
<a href="#">AMD PRO A6-8570E</a>	2824	1445	NA	NA
<a href="#">AMD Opteron 2350</a>	2820	1446	<u>35.28</u>	<u>\$79.95</u>
<a href="#">Intel Pentium G870 @ 3.10GHz</a>	2819	1447	<u>29.07</u>	<u>\$97.00*</u>
<a href="#">Intel Core M-5Y10c @ 0.80GHz</a>	2817	1448	<u>10.03</u>	<u>\$281.00*</u>
<a href="#">AMD Opteron 2356</a>	2814	1449	<u>54.12</u>	<u>\$52.00*</u>
<a href="#">Intel Core i7-2617M @ 1.50GHz</a>	2813	1450	NA	NA
<a href="#">AMD Phenom 9750 Quad-Core</a>	2810	1451	<u>95.32</u>	<u>\$29.49*</u>
<a href="#">AMD A8-7100 APU</a>	2808	1453	NA	NA
<a href="#">Intel Core2 Quad Q8200 @ 2.33GHz</a>	2808	1452	<u>122.18</u>	<u>\$22.99*</u>
<a href="#">Intel Core i5-4422E @ 1.80GHz</a>	2806	1454	<u>10.55</u>	<u>\$266.00*</u>
<a href="#">AMD A6-3620 APU</a>	2793	1455	<u>46.57</u>	<u>\$59.99*</u>
<a href="#">AMD Athlon II X4 610e</a>	2793	1456	<u>39.92</u>	<u>\$69.99*</u>
<a href="#">AMD Phenom II X4 B05e</a>	2792	1457	NA	NA
<a href="#">AMD A6-7400K APU</a>	2790	1458	<u>37.71</u>	<u>\$73.98</u>
<a href="#">AMD Opteron 2373 EE</a>	2789	1460	NA	NA
<a href="#">Intel Core i3-4025U @ 1.90GHz</a>	2789	1459	NA	NA
<a href="#">Intel Core i3-2370M @ 2.40GHz</a>	2777	1461	<u>69.78</u>	<u>\$39.81*</u>
<a href="#">AMD PRO A4-8350B</a>	2776	1462	NA	NA
<a href="#">AMD Athlon II X3 455</a>	2767	1464	<u>70.97</u>	<u>\$38.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron G3930T @ 2.70GHz</a>	2700	1460	<u>46.11</u>	<u>\$59.99</u>
<a href="#">AMD Opteron 1356</a>	2765	1466	<u>30.73</u>	<u>\$89.99*</u>
<a href="#">AMD A10-5745M APU</a>	2764	1467	NA	NA
<a href="#">Intel Pentium G2100T @ 2.60GHz</a>	2763	1468	NA	NA
<a href="#">AMD PRO A6-7350B</a>	2759	1469	NA	NA
<a href="#">Intel Xeon L5335 @ 2.00GHz</a>	2756	1470	<u>146.68</u>	<u>\$18.79*</u>
<a href="#">Intel Celeron G1820 @ 2.70GHz</a>	2754	1471	<u>45.92</u>	<u>\$59.99</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium G2020 @ 2.90GHz</a>	2752	1472	<u>45.92</u>	<u>\$59.95*</u>
<a href="#">AMD A8-7410 APU</a>	2745	1473	NA	NA
<a href="#">Intel Pentium 1403 @ 2.60GHz</a>	2742	1474	NA	NA
<a href="#">Intel Xeon X3210 @ 2.13GHz</a>	2740	1475	<u>14.76</u>	<u>\$185.71*</u>
<a href="#">AMD Phenom II X4 B15e</a>	2736	1476	NA	NA
<a href="#">Intel Pentium G860 @ 3.00GHz</a>	2736	1477	<u>91.24</u>	<u>\$29.99*</u>
<a href="#">AMD Phenom II X3 B73</a>	2735	1478	<u>36.47</u>	<u>\$75.00*</u>
<a href="#">AMD A6-7470K</a>	2727	1479	<u>20.52</u>	<u>\$132.91</u>
<a href="#">Intel Core i7-620M @ 2.67GHz</a>	2719	1480	<u>24.72</u>	<u>\$110.01*</u>
<a href="#">AMD PRO A6-9500E</a>	2717	1481	<u>36.73</u>	<u>\$74.00*</u>
<a href="#">AMD Athlon II X4 605e</a>	2716	1482	<u>26.69</u>	<u>\$101.80*</u>
<a href="#">Intel Core i3-4030U @ 1.90GHz</a>	2716	1483	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9830</a>	2715	1484	NA	NA
<a href="#">AMD Phenom 9750B Quad-Core</a>	2709	1485	NA	NA
<a href="#">AMD A6-3600 APU</a>	2707	1486	<u>117.76</u>	<u>\$22.99*</u>
<a href="#">AMD Phenom II X940 Quad-Core</a>	2695	1487	NA	NA
<a href="#">Intel Core i5-2557M @ 1.70GHz</a>	2691	1488	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9930</a>	2690	1489	NA	NA
<a href="#">Intel Core i3-540 @ 3.07GHz</a>	2686	1490	<u>20.67</u>	<u>\$129.99</u>
<a href="#">Intel Xeon E5504 @ 2.00GHz</a>	2680	1491	<u>38.32</u>	<u>\$69.95*</u>
<a href="#">Intel Celeron G3900E @ 2.40GHz</a>	2679	1492	NA	NA
<a href="#">AMD Opteron 3320 EE</a>	2675	1493	NA	NA
<a href="#">AMD A6-7310 APU</a>	2671	1494	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">AMD Phenom II X3 720</a>	2666	1496	<u>38.10</u>	<del>\$69.99</del>
<a href="#">Intel Pentium G850 @ 2.90GHz</a>	2663	1497	<u>13.45</u>	<u>\$197.99</u>
<a href="#">Intel Core M-5Y10 @ 0.80GHz</a>	2653	1498	NA	NA
<a href="#">AMD Phenom II N830 3+1</a>	2652	1499	NA	NA
<a href="#">AMD A8 PRO-7150B APU</a>	2650	1500	NA	NA
<a href="#">AMD Phenom II X920 Quad-Core</a>	2650	1501	NA	NA
<a href="#">AMD Phenom II X3 715</a>	2649	1502	<u>31.17</u>	<u>\$84.99*</u>
<a href="#">Intel Celeron J4105 @ 1.50GHz</a>	2647	1503	<u>24.74</u>	<u>\$107.00*</u>
<a href="#">AMD Opteron 2380</a>	2640	1504	<u>58.69</u>	<u>\$45.00</u>
<a href="#">AMD Phenom 9650 Quad-Core</a>	2635	1505	<u>58.63</u>	<u>\$44.95*</u>
<a href="#">AMD Opteron 1354</a>	2630	1506	<u>19.49</u>	<u>\$135.00*</u>
<a href="#">Intel Core i3-2350M @ 2.30GHz</a>	2630	1507	<u>87.71</u>	<u>\$29.99</u>
<a href="#">Intel Core i3-2348M @ 2.30GHz</a>	2623	1508	NA	NA
<a href="#">AMD A6 PRO-7400B</a>	2621	1509	NA	NA
<a href="#">AMD Athlon II X3 450</a>	2619	1510	<u>68.92</u>	<u>\$38.01</u>
<a href="#">AMD A6-6420B APU</a>	2612	1511	NA	NA
<a href="#">AMD A8-3550MX APU</a>	2610	1512	NA	NA
<a href="#">AMD Athlon 5350 APU</a>	2608	1513	<u>18.64</u>	<u>\$139.95</u>
<a href="#">AMD A10-4655M APU</a>	2605	1514	NA	NA
<a href="#">AMD Phenom 9450e Quad-Core</a>	2599	1515	<u>24.76</u>	<u>\$105.00*</u>
<a href="#">Intel Pentium G2010 @ 2.80GHz</a>	2597	1516	<u>74.44</u>	<u>\$34.89*</u>
<a href="#">AMD Athlon II X4 6400e</a>	2594	1517	NA	NA
<a href="#">Intel Celeron G3900TE @ 2.30GHz</a>	2591	1518	<u>61.71</u>	<u>\$42.00*</u>
<a href="#">Intel Pentium G645 @ 2.90GHz</a>	2587	1519	<u>16.17</u>	<u>\$160.00*</u>
<a href="#">AMD A8-5545M APU</a>	2585	1520	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-2630UM @ 1.60GHz</a>	2584	1521	NA	NA
<a href="#">Intel Core i5-580M @ 2.67GHz</a>	2581	1522	<u>23.47</u>	<u>\$109.95*</u>
<a href="#">Intel Core i5-560M @ 2.67GHz</a>	2579	1523	<u>31.47</u>	<u>\$81.97*</u>
<a href="#">Intel Celeron G1620 @ 2.70GHz</a>	2576	1524	<u>39.64</u>	<u>\$64.99</u>
<a href="#">AMD Phenom 9600B Quad-Core</a>	2575	1525	<u>17.50</u>	<u>\$147.19*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon II X3 445</a>	2574	1527	<u>28.29</u>	<u>\$91.00*</u>
<a href="#">AMD Athlon X3 435</a>	2574	1528	<u>26.96</u>	<u>\$95.49*</u>
<a href="#">AMD Athlon II X3 440</a>	2567	1529	<u>95.12</u>	<u>\$26.99*</u>
<a href="#">Intel Core i3-530 @ 2.93GHz</a>	2565	1530	<u>23.75</u>	<u>\$108.00</u>
<a href="#">Intel Celeron G1830 @ 2.80GHz</a>	2559	1531	<u>26.95</u>	<u>\$94.95</u>
<a href="#">Intel Pentium G840 @ 2.80GHz</a>	2559	1532	<u>73.14</u>	<u>\$34.99*</u>
<a href="#">Intel Pentium G3220T @ 2.60GHz</a>	2557	1533	<u>40.62</u>	<u>\$62.98</u>
<a href="#">AMD A4-6250J APU</a>	2556	1534	NA	NA
<a href="#">Intel Celeron G1840T @ 2.50GHz</a>	2554	1535	NA	NA
<a href="#">Intel Xeon X5270 @ 3.50GHz</a>	2553	1536	NA	NA
<a href="#">AMD Phenom 9550 Quad-Core</a>	2544	1538	<u>87.76</u>	<u>\$28.99*</u>
<a href="#">Intel Core i7-610E @ 2.53GHz</a>	2544	1537	NA	NA
<a href="#">Intel Core i3-2328M @ 2.20GHz</a>	2543	1539	<u>27.36</u>	<u>\$92.97*</u>
<a href="#">AMD A9-9410</a>	2541	1540	NA	NA
<a href="#">Intel Atom C3558 @ 2.20GHz</a>	2538	1541	<u>29.52</u>	<u>\$86.00*</u>
<a href="#">AMD A4-7210 APU</a>	2527	1542	NA	NA
<a href="#">Intel Core i3-2330M @ 2.20GHz</a>	2526	1543	<u>50.59</u>	<u>\$49.95</u>
<a href="#">Intel Core2 Quad Q9000 @ 2.00GHz</a>	2525	1544	<u>6.49</u>	<u>\$389.00*</u>
<a href="#">AMD A9-9430</a>	2524	1545	NA	NA
<a href="#">Intel Pentium 3825U @ 1.90GHz</a>	2519	1547	NA	NA
<a href="#">Intel Pentium G640 @ 2.80GHz</a>	2519	1546	<u>16.80</u>	<u>\$150.00*</u>
<a href="#">AMD Phenom FX-5000 Quad-Core</a>	2517	1548	NA	NA
<a href="#">AMD PRO A6-8500B</a>	2516	1549	NA	NA
<a href="#">AMD Phenom II N970 Quad-Core</a>	2515	1550	<u>16.77</u>	<u>\$149.99*</u>
<a href="#">Intel Xeon E5335 @ 2.00GHz</a>	2513	1551	<u>141.45</u>	<u>\$17.77*</u>
<a href="#">AMD Embedded G-Series GX-420GI Radeon R7E</a>	2508	1553	NA	NA
<a href="#">Intel Core M-5Y51 @ 1.10GHz</a>	2508	1552	NA	NA
<a href="#">Intel Core i3-4030Y @ 1.60GHz</a>	2507	1554	NA	NA
<a href="#">AMD Athlon X4 605e</a>	2505	1556	NA	NA
<a href="#">Intel Core i5-4300Y @ 1.60GHz</a>	2505	1555	NA	NA
<a href="#">AMD A9-9425</a>	2501	1557	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron G1820U @ 2.40GHz</a>	2500	1559	<u>59.54</u>	<u>\$42.00</u>
<a href="#">Intel Celeron G1630 @ 2.80GHz</a>	2493	1560	<u>35.63</u>	<u>\$69.99</u>
<a href="#">AMD GX-424CC SOC</a>	2491	1561	NA	NA
<a href="#">Intel Celeron G1610 @ 2.60GHz</a>	2488	1562	<u>52.95</u>	<u>\$47.00</u>
<a href="#">Intel Pentium G2030T @ 2.60GHz</a>	2487	1563	<u>38.86</u>	<u>\$64.00*</u>
<a href="#">Intel Core i5 E 520 @ 2.40GHz</a>	2486	1564	NA	NA
<a href="#">AMD Phenom II N950 Quad-Core</a>	2485	1565	<u>22.07</u>	<u>\$112.60*</u>
<a href="#">Intel Core i7-2610UE @ 1.50GHz</a>	2481	1566	NA	NA
<a href="#">AMD Athlon II X3 435</a>	2470	1567	<u>82.36</u>	<u>\$29.99*</u>
<a href="#">Intel Core i3-3227U @ 1.90GHz</a>	2466	1568	NA	NA
<a href="#">Intel Pentium Silver N5000 @ 1.10GHz</a>	2466	1569	<u>15.32</u>	<u>\$161.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon II X4 600e</a>	2465	1570	<u>18.93</u>	<u>\$130.23*</u>
<a href="#">AMD A6-6310 APU</a>	2462	1571	NA	NA
<a href="#">Intel Atom C3538 @ 2.10GHz</a>	2455	1573	<u>32.73</u>	<u>\$75.00*</u>
<a href="#">Intel Xeon X5260 @ 3.33GHz</a>	2455	1572	<u>45.47</u>	<u>\$54.00*</u>
<a href="#">Intel Core i5-540M @ 2.53GHz</a>	2452	1574	<u>12.91</u>	<u>\$189.95*</u>
<a href="#">AMD Opteron 2354</a>	2450	1575	<u>7.38</u>	<u>\$332.03*</u>
<a href="#">AMD Phenom II X3 710</a>	2447	1576	<u>28.96</u>	<u>\$84.53*</u>
<a href="#">Intel Core i3-4005U @ 1.70GHz</a>	2445	1577	NA	NA
<a href="#">Intel Core i3-4010U @ 1.70GHz</a>	2441	1578	<u>16.28</u>	<u>\$149.99</u>
<a href="#">AMD A6-5200 APU</a>	2434	1579	NA	NA
<a href="#">Intel Core i3-2310M @ 2.10GHz</a>	2433	1580	<u>62.69</u>	<u>\$38.81</u>
<a href="#">Intel Xeon E3113 @ 3.00GHz</a>	2427	1581	<u>247.99</u>	<u>\$9.79*</u>
<a href="#">Intel Xeon E5240 @ 3.00GHz</a>	2424	1582	<u>27.31</u>	<u>\$88.78*</u>
<a href="#">Intel Celeron G555 @ 2.70GHz</a>	2422	1583	<u>22.23</u>	<u>\$109.00</u>
<a href="#">Intel Pentium G2020T @ 2.50GHz</a>	2418	1584	<u>50.81</u>	<u>\$47.60*</u>
<a href="#">AMD A8-3510MX APU</a>	2414	1585	NA	NA
<a href="#">Intel Xeon E7320 @ 2.13GHz</a>	2413	1586	NA	NA
<a href="#">AMD GX-420CA SOC</a>	2412	1587	NA	NA
<a href="#">AMD Embedded R-Series RX-216GD</a>	2409	1588	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A4 PRO-3340B</a>	2402	1590	NA	NA
<a href="#">AMD Athlon X3 455</a>	2401	1592	NA	NA
<a href="#">Intel Core i5-480M @ 2.67GHz</a>	2401	1591	<u>29.80</u>	<u>\$80.60*</u>
<a href="#">Intel Core2 Duo E8600 @ 3.33GHz</a>	2398	1593	<u>56.50</u>	<u>\$42.45*</u>
<a href="#">Intel Pentium 2030M @ 2.50GHz</a>	2398	1594	<u>17.90</u>	<u>\$134.00*</u>
<a href="#">Intel Xeon X5272 @ 3.40GHz</a>	2394	1595	<u>17.10</u>	<u>\$140.00*</u>
<a href="#">Intel Pentium G3320TE @ 2.30GHz</a>	2389	1596	NA	NA
<a href="#">AMD A6-6420K APU</a>	2388	1598	<u>15.92</u>	<u>\$149.99*</u>
<a href="#">AMD PRO A6-8530B</a>	2388	1597	NA	NA
<a href="#">Intel Core M-5Y10a @ 0.80GHz</a>	2387	1599	NA	NA
<a href="#">Intel Core i3-2332M @ 2.20GHz</a>	2382	1600	NA	NA
<a href="#">AMD Phenom II X4 8700e</a>	2377	1601	NA	NA
<a href="#">Intel Core i5-4210Y @ 1.50GHz</a>	2375	1602	NA	NA
<a href="#">Intel Core i3-2312M @ 2.10GHz</a>	2374	1603	NA	NA
<a href="#">Intel Pentium G630 @ 2.70GHz</a>	2373	1604	<u>23.74</u>	<u>\$100.00*</u>
<a href="#">Intel Core i5-520M @ 2.40GHz</a>	2367	1605	<u>79.43</u>	<u>\$29.81</u>
<a href="#">AMD Opteron X3216 APU</a>	2366	1607	NA	NA
<a href="#">Intel Xeon E5603 @ 1.60GHz</a>	2366	1606	<u>18.34</u>	<u>\$129.04*</u>
<a href="#">Intel Celeron 2000E @ 2.20GHz</a>	2365	1608	NA	NA
<a href="#">Intel Celeron 3965U @ 2.20GHz</a>	2360	1609	<u>22.06</u>	<u>\$107.00*</u>
<a href="#">AMD A8-3530MX APU</a>	2354	1610	NA	NA
<a href="#">AMD A4 PRO-7300B APU</a>	2353	1612	NA	NA
<a href="#">Intel Celeron G1620T @ 2.40GHz</a>	2353	1613	<u>56.03</u>	<u>\$42.00*</u>
<a href="#">Intel Core2 Duo E8290 @ 2.83GHz</a>	2353	1611	NA	NA
<a href="#">AMD A9-9420</a>	2340	1614	NA	NA
<a href="#">AMD A4-6320 APU</a>	2329	1615	<u>33.29</u>	<u>\$69.99*</u>
<a href="#">Intel Core i5-460M @ 2.53GHz</a>	2321	1616	<u>30.97</u>	<u>\$74.95*</u>
<a href="#">AMD Phenom 9350e Quad-Core</a>	2320	1617	<u>0.69</u>	<u>\$3,382.07*</u>
<a href="#">Intel Core i5-2467M @ 1.60GHz</a>	2319	1618	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 1352</a>	2316	1619	<u>17.04</u>	<u>\$135.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon X3 445</a>	2314	1620	NA	NA
<a href="#">AMD A9-9400</a>	2312	1623	NA	NA
<a href="#">Intel Celeron 2970M @ 2.20GHz</a>	2312	1622	NA	NA
<a href="#">AMD A4-7300 APU</a>	2311	1625	<u>18.94</u>	<u>\$122.00</u>
<a href="#">AMD A6-6400K APU</a>	2311	1624	<u>11.06</u>	<u>\$208.99*</u>
<a href="#">Intel Core i5-4220Y @ 1.60GHz</a>	2307	1626	NA	NA
<a href="#">AMD Athlon X2 280</a>	2303	1629	<u>68.77</u>	<u>\$33.49*</u>
<a href="#">AMD Phenom 9600 Quad-Core</a>	2303	1628	<u>46.11</u>	<u>\$49.95*</u>
<a href="#">Intel Core i3-3217U @ 1.80GHz</a>	2303	1627	<u>10.02</u>	<u>\$229.99</u>
<a href="#">Intel Celeron G550 @ 2.60GHz</a>	2290	1630	<u>28.63</u>	<u>\$80.00</u>
<a href="#">AMD E2-7110 APU</a>	2288	1631	NA	NA
<a href="#">Intel Xeon E5320 @ 1.86GHz</a>	2288	1632	<u>59.05</u>	<u>\$38.75*</u>
<a href="#">Intel Pentium G620 @ 2.60GHz</a>	2286	1633	<u>91.50</u>	<u>\$24.99*</u>
<a href="#">AMD Athlon II X3 420e</a>	2285	1634	<u>19.68</u>	<u>\$116.15*</u>
<a href="#">AMD Opteron 2376</a>	2283	1635	<u>13.69</u>	<u>\$166.81*</u>
<a href="#">AMD A6-6400B APU</a>	2281	1637	NA	NA
<a href="#">Intel Core2 Duo E8500 @ 3.16GHz</a>	2281	1636	<u>57.06</u>	<u>\$39.99*</u>
<a href="#">AMD Phenom II N930 Quad-Core</a>	2274	1639	<u>17.50</u>	<u>\$129.95*</u>
<a href="#">AMD PRO A4-3350B APU</a>	2274	1640	NA	NA
<a href="#">Intel Pentium 2020M @ 2.40GHz</a>	2274	1641	<u>16.97</u>	<u>\$134.00*</u>
<a href="#">Intel Xeon L5310 @ 1.60GHz</a>	2274	1638	<u>20.22</u>	<u>\$112.50*</u>
<a href="#">Intel Xeon L3110 @ 3.00GHz</a>	2273	1642	NA	NA
<a href="#">Intel Xeon L5240 @ 3.00GHz</a>	2271	1643	<u>72.33</u>	<u>\$31.40*</u>
<a href="#">Intel Pentium J4205 @ 1.50GHz</a>	2270	1644	NA	NA
<a href="#">Intel Pentium 3560M @ 2.40GHz</a>	2269	1645	NA	NA
<a href="#">Intel Pentium 3550M @ 2.30GHz</a>	2268	1646	NA	NA
<a href="#">Intel Celeron N4100 @ 1.10GHz</a>	2265	1647	<u>21.18</u>	<u>\$107.00*</u>
<a href="#">Intel Core i5-4202Y @ 1.60GHz</a>	2262	1648	NA	NA
<a href="#">Intel Atom C2550 @ 2.40GHz</a>	2261	1649	NA	NA
<a href="#">Intel Celeron G1610T @ 2.30GHz</a>	2256	1650	<u>56.35</u>	<u>\$40.04*</u>
<a href="#">AMD Opteron 8354</a>	2255	1652	<u>93.98</u>	<u>\$24.00</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon X2 370K Dual Core</a>	2251	1653	NA	NA
<a href="#">AMD A6-5400B APU</a>	2250	1654	<u>21.43</u>	<u>\$105.04*</u>
<a href="#">AMD Athlon II X3 415e</a>	2247	1655	<u>29.97</u>	<u>\$75.00*</u>
<a href="#">AMD Opteron 2393 SE</a>	2246	1656	NA	NA
<a href="#">Intel Core i7-640LM @ 2.13GHz</a>	2245	1657	NA	NA
<a href="#">Intel Core i5-520 @ 2.40GHz</a>	2244	1658	NA	NA
<a href="#">AMD Phenom II X3 700e</a>	2242	1659	NA	NA
<a href="#">Intel Xeon E3120 @ 3.16GHz</a>	2241	1660	NA	NA
<a href="#">AMD Athlon II X3 425e</a>	2239	1661	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9600</a>	2235	1662	NA	NA
<a href="#">Intel Celeron 1020E @ 2.20GHz</a>	2232	1663	NA	NA
<a href="#">AMD A4 PRO-7350B</a>	2227	1665	NA	NA
<a href="#">AMD Phenom II X3 705e</a>	2227	1664	<u>14.63</u>	<u>\$152.34*</u>
<a href="#">AMD Phenom II X2 565</a>	2225	1666	<u>74.21</u>	<u>\$29.99*</u>
<a href="#">AMD A4-6300 APU</a>	2223	1667	<u>37.07</u>	<u>\$59.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium 4415Y @ 1.60GHz</a>	2220	1668	<u>13.79</u>	<u>\$161.00*</u>
<a href="#">Intel Core i5-3339Y @ 1.50GHz</a>	2215	1669	NA	NA
<a href="#">Intel Xeon E5310 @ 1.60GHz</a>	2214	1670	<u>45.19</u>	<u>\$49.00*</u>
<a href="#">Intel Core i3-4020Y @ 1.50GHz</a>	2213	1671	NA	NA
<a href="#">Intel Core2 Duo E8700 @ 3.50GHz</a>	2212	1672	NA	NA
<a href="#">AMD Phenom X2 Dual-Core GE-5560</a>	2206	1673	NA	NA
<a href="#">AMD Phenom 9500 Quad-Core</a>	2203	1674	<u>75.99</u>	<u>\$28.99*</u>
<a href="#">AMD A6-8500P</a>	2202	1675	NA	NA
<a href="#">AMD A6-3430MX APU</a>	2200	1676	NA	NA
<a href="#">Intel Celeron G540 @ 2.50GHz</a>	2197	1677	<u>48.83</u>	<u>\$45.00*</u>
<a href="#">Intel Core i5 750S @ 2.40GHz</a>	2197	1678	<u>21.97</u>	<u>\$99.99*</u>
<a href="#">AMD Athlon X3 425</a>	2191	1679	NA	NA
<a href="#">AMD Phenom II X620 Dual-Core</a>	2189	1680	NA	NA
<a href="#">HP Hexa-Core 2.0GHz</a>	2178	1681	<u>4.32</u>	<u>\$504.27*</u>
<a href="#">AMD A6-9220</a>	2171	1682	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">AMD A8-3520M APU</a>	2170	1683	NA	NA
<a href="#">Intel Core i3-390M @ 2.67GHz</a>	2170	1685	<u>55.72</u>	<u>\$38.95*</u>
<a href="#">Intel Atom C2558 @ 2.40GHz</a>	2169	1686	<u>15.95</u>	<u>\$136.00*</u>
<a href="#">Intel Core i3-3217UE @ 1.60GHz</a>	2162	1687	NA	NA
<a href="#">AMD A6-5400K APU</a>	2161	1688	<u>34.85</u>	<u>\$62.02</u>
<a href="#">AMD A4-6300B APU</a>	2159	1689	<u>21.59</u>	<u>\$100.00*</u>
<a href="#">Intel Xeon E3110 @ 3.00GHz</a>	2157	1690	<u>93.86</u>	<u>\$22.99*</u>
<a href="#">Intel Core i3-4012Y @ 1.50GHz</a>	2152	1691	NA	NA
<a href="#">AMD A4-5300B APU</a>	2149	1692	<u>56.56</u>	<u>\$38.00*</u>
<a href="#">Intel Core2 Duo E8400 @ 3.00GHz</a>	2148	1693	<u>47.23</u>	<u>\$45.50*</u>
<a href="#">Intel Core2 Duo T9900 @ 3.06GHz</a>	2135	1695	<u>5.35</u>	<u>\$398.95*</u>
<a href="#">Intel Pentium G6951 @ 2.80GHz</a>	2135	1696	<u>22.72</u>	<u>\$94.00*</u>
<a href="#">Intel Xeon L5320 @ 1.86GHz</a>	2135	1694	<u>30.52</u>	<u>\$69.99*</u>
<a href="#">Intel Celeron G1820TE @ 2.20GHz</a>	2132	1697	NA	NA
<a href="#">AMD A6-9225</a>	2131	1699	NA	NA
<a href="#">Intel Core i5-450M @ 2.40GHz</a>	2131	1698	<u>66.72</u>	<u>\$31.95*</u>
<a href="#">AMD Athlon II X2 280</a>	2129	1700	<u>21.30</u>	<u>\$99.99*</u>
<a href="#">Intel Celeron G530 @ 2.40GHz</a>	2129	1701	<u>53.25</u>	<u>\$39.99*</u>
<a href="#">Intel Core2 Duo E8335 @ 2.93GHz</a>	2128	1702	NA	NA
<a href="#">AMD Phenom II X2 B59</a>	2124	1703	<u>48.25</u>	<u>\$44.04*</u>
<a href="#">AMD A8-4555M APU</a>	2121	1704	NA	NA
<a href="#">Intel Celeron G540T @ 2.10GHz</a>	2114	1705	NA	NA
<a href="#">AMD A4-5050 APU</a>	2113	1707	NA	NA
<a href="#">AMD Phenom 9150e Quad-Core</a>	2113	1706	<u>52.91</u>	<u>\$39.95*</u>
<a href="#">Intel Celeron J3455 @ 1.50GHz</a>	2112	1708	<u>5.56</u>	<u>\$379.99</u>
<a href="#">AMD Sempron 240</a>	2110	1709	<u>36.39</u>	<u>\$58.00</u>
<a href="#">AMD Athlon 5150 APU</a>	2105	1710	<u>13.16</u>	<u>\$159.95</u>
<a href="#">AMD Phenom II X2 511</a>	2104	1711	NA	NA
<a href="#">AMD A6-9230</a>	2102	1712	NA	NA
<a href="#">Intel Core2 Duo E8435 @ 3.06GHz</a>	2097	1713	NA	NA
<a href="#">Intel Core i5-430M @ 2.27GHz</a>	2095	1714	<u>14.97</u>	<u>\$139.95*</u>


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u><a href="#">Intel Pentium G6301 @ 2.30GHz</a></u>	2089	1710	<u>20.14</u>	<u>\$19.99*</u>
<u><a href="#">AMD Embedded G-Series GX-224IJ Radeon R4E</a></u>	2088	1717	NA	NA
<u><a href="#">AMD Athlon II X2 B28</a></u>	2085	1720	<u>42.52</u>	<u>\$49.05*</u>
<u><a href="#">AMD Phenom II P960 Quad-Core</a></u>	2085	1718	<u>74.48</u>	<u>\$28.00*</u>
<u><a href="#">Intel Atom C2538 @ 2.40GHz</a></u>	2085	1719	<u>20.05</u>	<u>\$104.00*</u>
<u><a href="#">AMD Phenom 8850B Triple-Core</a></u>	2080	1721	NA	NA
<u><a href="#">AMD Athlon X3 440</a></u>	2078	1722	<u>23.62</u>	<u>\$87.99*</u>
<u><a href="#">AMD PRO A6-9500B</a></u>	2076	1723	NA	NA
<u><a href="#">Intel Core2 Extreme X9100 @ 3.06GHz</a></u>	2072	1724	<u>2.44</u>	<u>\$851.00*</u>
<u><a href="#">AMD A6-9220C</a></u>	2071	1726	NA	NA
<u><a href="#">AMD Phenom II X2 521</a></u>	2071	1725	NA	NA
<u><a href="#">Intel Xeon E3-1220L v3 @ 1.10GHz</a></u>	2070	1727	NA	NA
<u><a href="#">AMD Phenom II X2 570</a></u>	2068	1728	NA	NA
<u><a href="#">Intel Core i5-2537M @ 1.40GHz</a></u>	2064	1729	NA	NA
<u><a href="#">AMD Phenom II X2 560</a></u>	2061	1730	<u>31.72</u>	<u>\$64.99*</u>
<u><a href="#">AMD A4-5100 APU</a></u>	2060	1731	NA	NA
<u><a href="#">AMD A6-3410MX APU</a></u>	2059	1734	<u>516.08</u>	<u>\$3.99*</u>
<u><a href="#">Intel Pentium 4405Y @ 1.50GHz</a></u>	2059	1732	NA	NA
<u><a href="#">Intel Pentium G6960 @ 2.93GHz</a></u>	2059	1733	NA	NA
<u><a href="#">AMD Phenom 8750 Triple-Core</a></u>	2058	1735	NA	NA
<u><a href="#">Intel Pentium 4410Y @ 1.50GHz</a></u>	2050	1736	<u>12.73</u>	<u>\$161.00*</u>
<u><a href="#">AMD Phenom II X2 555</a></u>	2042	1737	<u>72.99</u>	<u>\$27.98*</u>
<u><a href="#">Intel Atom T5700 @ 1.70GHz</a></u>	2039	1738	NA	NA
<u><a href="#">Intel Pentium N4200 @ 1.10GHz</a></u>	2037	1739	<u>8.71</u>	<u>\$233.98*</u>
<u><a href="#">AMD Phenom 8750B Triple-Core</a></u>	2034	1740	NA	NA
<u><a href="#">Intel Pentium G620T @ 2.20GHz</a></u>	2033	1741	<u>25.42</u>	<u>\$79.99*</u>
<u><a href="#">Intel Celeron G550T @ 2.20GHz</a></u>	2032	1742	NA	NA
<u><a href="#">AMD A6-3500 APU</a></u>	2029	1743	<u>50.76</u>	<u>\$39.99*</u>
<u><a href="#">AMD Phenom 8450e Triple-Core</a></u>	2026	1745	NA	NA
<u><a href="#">Intel Pentium B980 @ 2.40GHz</a></u>	2026	1744	<u>28.97</u>	<u>\$69.95*</u>



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Phenom II X640 Dual-Core</a>	2021	1747	NA	NA
<a href="#">AMD A4-5300 APU</a>	2017	1748	<u>18.28</u>	<u>\$110.32</u>
<a href="#">Intel Core2 Duo T9800 @ 2.93GHz</a>	2016	1749	<u>4.76</u>	<u>\$423.89*</u>
<a href="#">Intel Core i3-370M @ 2.40GHz</a>	2015	1751	<u>50.43</u>	<u>\$39.96*</u>
<a href="#">Intel Core2 Duo P9700 @ 2.80GHz</a>	2015	1750	NA	NA
<a href="#">AMD Athlon II X3 400e</a>	2009	1752	<u>18.70</u>	<u>\$107.43*</u>
<a href="#">AMD A6-3420M APU</a>	2004	1753	NA	NA
<a href="#">AMD Athlon II X3 405e</a>	2000	1755	<u>25.00</u>	<u>\$79.99*</u>
<a href="#">AMD Phenom II N870 Triple-Core</a>	2000	1754	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9530</a>	1994	1756	NA	NA
<a href="#">Intel Core2 Duo E8300 @ 2.83GHz</a>	1989	1757	<u>99.53</u>	<u>\$19.99*</u>
<a href="#">Intel Pentium E6800 @ 3.33GHz</a>	1988	1758	<u>22.34</u>	<u>\$89.00*</u>
<a href="#">AMD Phenom 8650 Triple-Core</a>	1986	1759	<u>39.73</u>	<u>\$49.99*</u>
<a href="#">Intel Celeron 2950M @ 2.00GHz</a>	1984	1760	NA	NA
<a href="#">AMD A4-9125</a>	1983	1761	NA	NA
<a href="#">AMD A8-3500M APU</a>	1980	1762	<u>28.32</u>	<u>\$69.95</u>
<a href="#">Intel Pentium G640T @ 2.40GHz</a>	1979	1763	NA	NA
<a href="#">AMD Athlon II X2 270</a>	1976	1764	<u>82.40</u>	<u>\$23.99*</u>
<a href="#">Intel Pentium J2900 @ 2.41GHz</a>	1973	1765	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A10 Micro-6700T APU</a>	1970	1766	NA	NA
<a href="#">Intel Pentium 3805U @ 1.90GHz</a>	1970	1767	NA	NA
<a href="#">Intel Core i7-610 @ 2.53GHz</a>	1969	1768	NA	NA
<a href="#">AMD Phenom 8850 Triple-Core</a>	1968	1769	NA	NA
<a href="#">Intel Core2 Duo E7600 @ 3.06GHz</a>	1963	1770	<u>16.37</u>	<u>\$119.95*</u>
<a href="#">AMD A4-9120</a>	1962	1771	NA	NA
<a href="#">Intel Xeon 5160 @ 3.00GHz</a>	1956	1772	<u>52.18</u>	<u>\$37.49*</u>
<a href="#">Intel Core2 Duo E8235 @ 2.80GHz</a>	1955	1773	NA	NA
<a href="#">AMD R-460L APU</a>	1954	1774	NA	NA
<a href="#">Intel Core i7-620LM @ 2.00GHz</a>	1954	1775	NA	NA
<a href="#">AMD A6-5357M APU</a>	1953	1777	NA	NA

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<a href="#">Intel Pentium B970 @ 2.30GHz</a>	1952	1778	<u>38.28</u>	<u>\$50.99*</u>
<a href="#">Intel Celeron 3765U @ 1.90GHz</a>	1948	1779	NA	NA
<a href="#">Intel Core2 Duo E6850 @ 3.00GHz</a>	1945	1780	<u>38.92</u>	<u>\$49.99*</u>
<a href="#">AMD GX-415GA SOC</a>	1944	1781	NA	NA
<a href="#">AMD Athlon II X2 250e</a>	1939	1782	<u>25.28</u>	<u>\$76.73*</u>
<a href="#">AMD Phenom II N850 Triple-Core</a>	1937	1783	<u>77.51</u>	<u>\$25.00*</u>
<a href="#">Intel Core i3-330E @ 2.13GHz</a>	1935	1784	NA	NA
<a href="#">Intel Celeron 3955U @ 2.00GHz</a>	1934	1785	NA	NA
<a href="#">Intel Pentium N3540 @ 2.16GHz</a>	1933	1786	<u>7.71</u>	<u>\$250.87*</u>
<a href="#">AMD Athlon X2 340 Dual Core</a>	1932	1787	<u>38.66</u>	<u>\$49.99*</u>
<a href="#">Intel Pentium E6700 @ 3.20GHz</a>	1931	1788	<u>64.41</u>	<u>\$29.99</u>
<a href="#">AMD Phenom X3 8550</a>	1929	1789	<u>11.35</u>	<u>\$169.95*</u>
<a href="#">Intel Core2 Duo T9600 @ 2.80GHz</a>	1927	1790	<u>21.43</u>	<u>\$89.95*</u>
<a href="#">AMD Phenom 8600B Triple-Core</a>	1924	1791	<u>36.33</u>	<u>\$52.99*</u>
<a href="#">AMD Phenom II X2 B55</a>	1921	1792	<u>40.02</u>	<u>\$48.00*</u>
<a href="#">AMD Opteron 2224 SE</a>	1919	1793	NA	NA
<a href="#">AMD Phenom II X2 545</a>	1918	1794	<u>43.62</u>	<u>\$43.98*</u>
<a href="#">AMD A4-5000 APU</a>	1916	1795	NA	NA
<a href="#">AMD E2-6110 APU</a>	1916	1796	NA	NA
<a href="#">Intel Celeron 3865U @ 1.80GHz</a>	1913	1798	NA	NA
<a href="#">Intel Pentium J3710 @ 1.60GHz</a>	1913	1797	NA	NA
<a href="#">Intel Pentium N3530 @ 2.16GHz</a>	1912	1799	NA	NA
<a href="#">AMD A4-4020 APU</a>	1909	1800	<u>21.21</u>	<u>\$90.00</u>
<a href="#">AMD A6-5350M APU</a>	1906	1802	<u>44.20</u>	<u>\$43.12</u>
<a href="#">AMD Athlon II X2 B26</a>	1906	1801	<u>42.42</u>	<u>\$44.95</u>
<a href="#">Intel Xeon @ 2.20GHz</a>	1902	1803	NA	NA
<a href="#">Intel Core i3-4010Y @ 1.30GHz</a>	1900	1804	NA	NA
<a href="#">VIA QuadCore C4650@2.0GHz</a>	1897	1805	NA	NA
<a href="#">Intel Atom x7-Z8750 @ 1.60GHz</a>	1894	1806	NA	NA
<a href="#">Intel Core2 Extreme X9000 @ 2.80GHz</a>	1894	1807	<u>4.62</u>	<u>\$409.95*</u>
<a href="#">AMD Athlon II X2 265</a>	1892	1808	<u>22.84</u>	<u>\$82.88*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">AMD Phenom 8450 Triple-Core</a>	1890	1812	<u>63.11</u>	<u>\$29.99*</u>
<a href="#">AMD Phenom II N830 Triple-Core</a>	1890	1811	NA	NA
<a href="#">Intel Atom x7-Z8700 @ 1.60GHz</a>	1890	1810	<u>25.68</u>	<u>\$73.63*</u>
<a href="#">Intel Pentium E5800 @ 3.20GHz</a>	1889	1813	<u>63.01</u>	<u>\$29.99*</u>
<a href="#">AMD A6-3400M APU</a>	1888	1814	<u>63.01</u>	<u>\$29.97*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo E8200 @ 2.66GHz</a>	1882	1815	<u>37.66</u>	<u>\$49.99*</u>
<a href="#">AMD Athlon II X2 260</a>	1876	1817	<u>93.86</u>	<u>\$19.99*</u>
<a href="#">Intel Atom E3950 @ 1.60GHz</a>	1876	1816	NA	NA
<a href="#">Intel Core2 Extreme X6800 @ 2.93GHz</a>	1875	1818	<u>7.11</u>	<u>\$263.64*</u>
<a href="#">Intel Core2 Duo E7500 @ 2.93GHz</a>	1874	1819	<u>125.02</u>	<u>\$14.99*</u>
<a href="#">Intel Atom E3940 @ 1.60GHz</a>	1867	1820	NA	NA
<a href="#">AMD Phenom II P920 Quad-Core</a>	1866	1821	<u>24.89</u>	<u>\$75.00*</u>
<a href="#">Intel Pentium N3710 @ 1.60GHz</a>	1865	1822	NA	NA
<a href="#">AMD A4-5150M APU</a>	1864	1823	NA	NA
<a href="#">Intel Core2 Duo P9600 @ 2.66GHz</a>	1864	1824	NA	NA
<a href="#">Intel Pentium E6600 @ 3.06GHz</a>	1860	1825	<u>18.61</u>	<u>\$100.00*</u>
<a href="#">Intel Pentium G6950 @ 2.80GHz</a>	1860	1826	<u>46.52</u>	<u>\$39.99*</u>
<a href="#">Intel Pentium B960 @ 2.20GHz</a>	1853	1827	<u>37.84</u>	<u>\$48.99*</u>
<a href="#">Intel Celeron J1900 @ 1.99GHz</a>	1852	1828	NA	NA
<a href="#">Intel Celeron N3450 @ 1.10GHz</a>	1850	1829	<u>11.72</u>	<u>\$157.85</u>
<a href="#">Intel Core2 Duo E8335 @ 2.66GHz</a>	1846	1830	NA	NA
<a href="#">AMD Phenom II N660 Dual-Core</a>	1844	1831	<u>18.63</u>	<u>\$99.00*</u>
<a href="#">Intel Xeon W3505 @ 2.53GHz</a>	1844	1832	<u>74.18</u>	<u>\$24.86*</u>
<a href="#">AMD Opteron 2222</a>	1843	1833	<u>1.11</u>	<u>\$1,664.98*</u>
<a href="#">Intel Celeron 3867U @ 1.80GHz</a>	1843	1834	<u>17.23</u>	<u>\$107.00*</u>
<a href="#">AMD Athlon II X2 255</a>	1841	1835	<u>28.24</u>	<u>\$65.22*</u>
<a href="#">Intel Xeon 3075 @ 2.66GHz</a>	1840	1836	<u>5.26</u>	<u>\$349.95*</u>
<a href="#">Intel Pentium J2850 @ 2.41GHz</a>	1839	1837	NA	NA
<a href="#">AMD A4-4000 APU</a>	1838	1838	<u>14.34</u>	<u>\$128.27*</u>
<a href="#">Intel Pentium N3700 @ 1.60GHz</a>	1836	1839	<u>4.13</u>	<u>\$444.78*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A6 MICRO-B500U1 APU</a>	1834	1841	NA	NA
<a href="#">AMD Phenom 9100e Quad-Core</a>	1833	1842	<u>45.89</u>	<u>\$39.95*</u>
<a href="#">AMD Phenom II P940 Quad-Core</a>	1831	1843	NA	NA
<a href="#">Intel Core i3-2377M @ 1.50GHz</a>	1828	1844	NA	NA
<a href="#">AMD A8-7050</a>	1824	1845	NA	NA
<a href="#">AMD Phenom II X2 B57</a>	1823	1846	NA	NA
<a href="#">Intel Xeon L5238 @ 2.66GHz</a>	1823	1847	NA	NA
<a href="#">Intel Pentium 2127U @ 1.90GHz</a>	1821	1848	<u>13.59</u>	<u>\$134.00*</u>
<a href="#">AMD A9-9420e</a>	1819	1849	NA	NA
<a href="#">Intel Celeron 1005M @ 1.90GHz</a>	1809	1850	NA	NA
<a href="#">Intel Pentium N3520 @ 2.16GHz</a>	1807	1851	NA	NA
<a href="#">AMD Athlon X2 235e</a>	1806	1853	NA	NA
<a href="#">Intel Core2 Duo T9550 @ 2.66GHz</a>	1806	1852	<u>6.04</u>	<u>\$298.95*</u>
<a href="#">Intel Atom Z3795 @ 1.60GHz</a>	1804	1854	NA	NA
<a href="#">Intel Core2 Extreme X7800 @ 2.60GHz</a>	1802	1855	NA	NA
<a href="#">AMD Athlon 64 FX-72</a>	1794	1856	NA	NA
<a href="#">Intel Celeron J3160 @ 1.60GHz</a>	1793	1857	NA	NA
<a href="#">Intel Core2 Duo T9500 @ 2.60GHz</a>	1793	1858	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 6400+</a>	1787	1859	<u>6.87</u>	<u>\$259.95</u>
<a href="#">Intel Core i3-330M @ 2.13GHz</a>	1785	1860	<u>11.16</u>	<u>\$159.95*</u>
<a href="#">Intel Xeon 3070 @ 2.66GHz</a>	1784	1861	<u>4.36</u>	<u>\$408.95*</u>
<a href="#">AMD Athlon II X2 B24</a>	1778	1862	<u>44.52</u>	<u>\$39.95</u>
<a href="#">Intel Core i3-2375M @ 1.50GHz</a>	1771	1863	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A6-9210</a>	1769	1865	NA	NA
<a href="#">Intel Core2 Duo E7400 @ 2.80GHz</a>	1769	1864	<u>61.04</u>	<u>\$28.99*</u>
<a href="#">Intel Pentium E6500 @ 2.93GHz</a>	1764	1866	<u>11.17</u>	<u>\$157.95*</u>
<a href="#">Intel Core2 Duo E8135 @ 2.66GHz</a>	1761	1867	NA	NA
<a href="#">AMD Embedded G-Series GX-215JJ Radeon R2E</a>	1758	1868	NA	NA
<a href="#">AMD Opteron 1222</a>	1757	1870	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9500</a>	1757	1869	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon W3503 @ 2.40GHz</a>	1756	1871	<u>17.81</u>	<u>\$9.99</u>
<a href="#">Intel Core2 Duo P9600 @ 2.53GHz</a>	1754	1873	<u>17.72</u>	<u>\$99.00*</u>
<a href="#">Intel Core2 Duo P9500 @ 2.53GHz</a>	1753	1874	<u>1.75</u>	<u>\$998.99*</u>
<a href="#">AMD Phenom X2 Dual-Core GE-7060</a>	1752	1876	NA	NA
<a href="#">Intel Xeon 5150 @ 2.66GHz</a>	1752	1875	<u>12.53</u>	<u>\$139.95*</u>
<a href="#">AMD A6-9200</a>	1747	1877	NA	NA
<a href="#">Intel Core i7-660UM @ 1.33GHz</a>	1745	1878	NA	NA
<a href="#">AMD Athlon II X2 250</a>	1741	1879	<u>44.71</u>	<u>\$38.95</u>
<a href="#">Intel Core2 Duo P8800 @ 2.66GHz</a>	1739	1880	<u>30.53</u>	<u>\$56.99*</u>
<a href="#">Intel Core2 Duo T9400 @ 2.53GHz</a>	1739	1881	<u>38.71</u>	<u>\$44.95*</u>
<a href="#">Intel Celeron 1037U @ 1.80GHz</a>	1737	1883	NA	NA
<a href="#">Intel Pentium E5700 @ 3.00GHz</a>	1737	1882	<u>115.94</u>	<u>\$14.99*</u>
<a href="#">Intel Core2 Duo E7300 @ 2.66GHz</a>	1726	1885	<u>43.30</u>	<u>\$39.88*</u>
<a href="#">Intel Pentium B940 @ 2.00GHz</a>	1726	1884	<u>57.67</u>	<u>\$29.94*</u>
<a href="#">Intel Celeron N2940 @ 1.83GHz</a>	1722	1886	NA	NA
<a href="#">AMD Phenom II N640 Dual-Core</a>	1721	1887	<u>26.51</u>	<u>\$64.95*</u>
<a href="#">Intel Celeron B840 @ 1.90GHz</a>	1719	1889	NA	NA
<a href="#">Intel Core i3-2340UE @ 1.30GHz</a>	1719	1888	NA	NA
<a href="#">Intel Celeron G530T @ 2.00GHz</a>	1717	1890	NA	NA
<a href="#">Intel Pentium B950 @ 2.10GHz</a>	1716	1891	NA	NA
<a href="#">AMD Sempron 3850 APU</a>	1715	1892	<u>23.54</u>	<u>\$72.90</u>
<a href="#">AMD Athlon II X2 B22</a>	1714	1893	<u>41.13</u>	<u>\$41.69*</u>
<a href="#">Intel Core2 Duo E6750 @ 2.66GHz</a>	1712	1894	<u>166.29</u>	<u>\$10.30*</u>
<a href="#">AMD Athlon 7850 Dual-Core</a>	1710	1896	<u>8.16</u>	<u>\$209.65*</u>
<a href="#">Intel Core i7-680UM @ 1.47GHz</a>	1710	1895	NA	NA
<a href="#">AMD Athlon II X2 245e</a>	1709	1899	<u>21.37</u>	<u>\$80.00*</u>
<a href="#">AMD Phenom II P840 Triple-Core</a>	1709	1897	NA	NA
<a href="#">AMD Phenom II X2 B53</a>	1709	1898	NA	NA
<a href="#">Intel Core i3-2367M @ 1.40GHz</a>	1708	1900	NA	NA
<a href="#">AMD E2-9010</a>	1705	1902	NA	NA
<a href="#">Intel Pentium E6300 @ 2.80GHz</a>	1705	1901	<u>165.62</u>	<u>\$10.30*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron J795U @ 1.70GHz</a>	1702	1904	NA	NA
<a href="#">AMD Opteron 2220</a>	1701	1905	<u>21.29</u>	<u>\$79.95</u>
<a href="#">AMD Athlon II X2 240e</a>	1700	1907	<u>48.64</u>	<u>\$34.95*</u>
<a href="#">Intel Core i3-3229Y @ 1.40GHz</a>	1700	1906	NA	NA
<a href="#">AMD Phenom X2 Dual-Core GE-4060</a>	1697	1908	NA	NA
<a href="#">AMD Athlon X2 250</a>	1696	1910	NA	NA
<a href="#">Intel Atom x5-Z8500 @ 1.44GHz</a>	1696	1909	<u>27.11</u>	<u>\$62.57*</u>
<a href="#">Intel Core2 Duo E6700 @ 2.66GHz</a>	1693	1911	<u>56.46</u>	<u>\$29.99*</u>
<a href="#">Intel Celeron 3855U @ 1.60GHz</a>	1687	1912	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo X7360 @ 2.53GHz</a>	1687	1913	NA	NA
<a href="#">AMD Phenom II N620 Dual-Core</a>	1684	1914	<u>422.27</u>	<u>\$3.99*</u>
<a href="#">Intel Pentium 3556U @ 1.70GHz</a>	1684	1915	NA	NA
<a href="#">Intel Core i3-2365M @ 1.40GHz</a>	1681	1916	NA	NA
<a href="#">Intel Core2 Duo SP9400 @ 2.40GHz</a>	1680	1917	<u>5.92</u>	<u>\$284.00*</u>
<a href="#">Intel Pentium 3558U @ 1.70GHz</a>	1679	1918	NA	NA
<a href="#">Intel Core2 Extreme X7900 @ 2.80GHz</a>	1678	1919	NA	NA
<a href="#">Intel Celeron 1000M @ 1.80GHz</a>	1675	1920	NA	NA
<a href="#">AMD Phenom 8600 Triple-Core</a>	1673	1922	<u>31.57</u>	<u>\$52.99*</u>
<a href="#">Intel Core2 Duo T9300 @ 2.50GHz</a>	1673	1921	<u>28.86</u>	<u>\$57.99*</u>
<a href="#">AMD Athlon X2 240e</a>	1670	1924	NA	NA
<a href="#">AMD Turion II Ultra Dual-Core Mobile M640</a>	1670	1923	NA	NA
<a href="#">AMD Phenom 8250 Triple-Core</a>	1668	1925	NA	NA
<a href="#">AMD A6-7000</a>	1667	1926	NA	NA
<a href="#">Intel Celeron G1101 @ 2.27GHz</a>	1667	1927	<u>84.34</u>	<u>\$19.77*</u>
<a href="#">Intel Celeron N3150 @ 1.60GHz</a>	1665	1928	NA	NA
<a href="#">AMD A4-3420 APU</a>	1664	1929	NA	NA
<a href="#">Intel Celeron N3160 @ 1.60GHz</a>	1664	1931	<u>5.56</u>	<u>\$299.18</u>
<a href="#">Intel Core i5-560UM @ 1.33GHz</a>	1664	1930	NA	NA
<a href="#">AMD QC-4000</a>	1663	1932	NA	NA
<a href="#">AMD Athlon II X2 235e</a>	1661	1934	<u>9.13</u>	<u>\$181.88*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron N4930 @ 1.83GHz</a>	1658	1935	NA	NA
<a href="#">AMD E2-9000</a>	1654	1936	NA	NA
<a href="#">Intel Pentium 2117U @ 1.80GHz</a>	1654	1937	<u>12.35</u>	<u>\$134.00*</u>
<a href="#">AMD Opteron 1220</a>	1653	1938	NA	NA
<a href="#">AMD E2-3800 APU</a>	1644	1939	NA	NA
<a href="#">AMD Athlon II X2 240</a>	1642	1940	<u>46.98</u>	<u>\$34.95</u>
<a href="#">AMD A6-4400M APU</a>	1641	1942	<u>205.42</u>	<u>\$7.99*</u>
<a href="#">Intel Celeron 3215U @ 1.70GHz</a>	1641	1941	NA	NA
<a href="#">Intel Core i7-640UM @ 1.20GHz</a>	1638	1943	NA	NA
<a href="#">AMD Phenom 8250e Triple-Core</a>	1635	1944	<u>34.81</u>	<u>\$46.99*</u>
<a href="#">Intel Pentium E5500 @ 2.80GHz</a>	1635	1945	<u>62.92</u>	<u>\$25.99</u>
<a href="#">Intel Xeon 5140 @ 2.33GHz</a>	1635	1946	<u>65.44</u>	<u>\$24.99*</u>
<a href="#">AMD Athlon II X2 220</a>	1634	1947	<u>50.77</u>	<u>\$32.19</u>
<a href="#">AMD Athlon II X2 4400e</a>	1632	1949	NA	NA
<a href="#">AMD Phenom 8400 Triple-Core</a>	1632	1948	NA	NA
<a href="#">AMD Athlon X2 255</a>	1627	1950	NA	NA
<a href="#">Intel Core2 Duo E7200 @ 2.53GHz</a>	1627	1951	<u>33.22</u>	<u>\$49.00*</u>
<a href="#">Intel Core2 Duo P8700 @ 2.53GHz</a>	1624	1952	<u>42.77</u>	<u>\$37.99*</u>
<a href="#">AMD A6-9220e</a>	1621	1953	NA	NA
<a href="#">Intel Celeron J1850 @ 1.99GHz</a>	1617	1954	NA	NA
<a href="#">AMD A6 PRO-7050B APU</a>	1616	1955	NA	NA
<a href="#">Athlon 64 Dual Core 5400+</a>	1614	1956	NA	NA
<a href="#">AMD A4-4300M APU</a>	1612	1957	<u>40.44</u>	<u>\$39.86</u>
<a href="#">Intel Celeron 3965Y @ 1.50GHz</a>	1607	1958	<u>15.03</u>	<u>\$107.00*</u>
<a href="#">Intel Celeron 2002E @ 1.50GHz</a>	1605	1959	<u>18.67</u>	<u>\$86.00*</u>
<a href="#">Intel Pentium A1018 @ 2.10GHz</a>	1605	1960	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 6000+</a>	1602	1962	<u>34.88</u>	<u>\$45.95</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon X2 240</a>	1602	1961	NA	NA
<a href="#">AMD Phenom II P820 Triple-Core</a>	1602	1963	NA	NA
<a href="#">Intel Atom x5-E8000 @ 1.04GHz</a>	1600	1964	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo E7800 @ 2.80GHz</a>	1597	1900	<u>2.05</u>	<u>\$607.99*</u>
<a href="#">Intel Pentium E5400 @ 2.70GHz</a>	1596	1967	<u>89.90</u>	<u>\$17.76</u>
<a href="#">AMD A4-3400 APU</a>	1594	1968	<u>18.13</u>	<u>\$87.95</u>
<a href="#">AMD Opteron 2218</a>	1594	1969	<u>19.94</u>	<u>\$79.95</u>
<a href="#">Intel Celeron 2980U @ 1.60GHz</a>	1593	1970	NA	NA
<a href="#">Intel Xeon 5148 @ 2.33GHz</a>	1590	1971	<u>121.17</u>	<u>\$13.13*</u>
<a href="#">AMD Turion II N530 Dual-Core</a>	1583	1972	<u>52.78</u>	<u>\$30.00*</u>
<a href="#">AMD Phenom II P650 Dual-Core</a>	1579	1973	<u>45.12</u>	<u>\$35.00*</u>
<a href="#">AMD R-260H APU</a>	1576	1974	NA	NA
<a href="#">AMD Athlon 64 FX-62 Dual Core</a>	1573	1975	NA	NA
<a href="#">AMD Athlon 7750 Dual-Core</a>	1570	1976	<u>10.07</u>	<u>\$156.00</u>
<a href="#">Intel Xeon 3085 @ 3.00GHz</a>	1570	1977	NA	NA
<a href="#">AMD Athlon II X2 215</a>	1566	1978	<u>130.68</u>	<u>\$11.99*</u>
<a href="#">Intel Core2 Duo P9300 @ 2.26GHz</a>	1564	1979	NA	NA
<a href="#">AMD Athlon II N370 Dual-Core</a>	1559	1980	NA	NA
<a href="#">Intel Core i3-2357M @ 1.30GHz</a>	1556	1981	NA	NA
<a href="#">Intel Core2 Duo E6600 @ 2.40GHz</a>	1554	1982	<u>103.73</u>	<u>\$14.99*</u>
<a href="#">Athlon 64 Dual Core 5600+</a>	1548	1983	NA	NA
<a href="#">AMD A4 Micro-6400T APU</a>	1544	1984	NA	NA
<a href="#">Intel Celeron J4005 @ 2.00GHz</a>	1544	1985	<u>9.83</u>	<u>\$157.14</u>
<a href="#">AMD Athlon X2 215</a>	1543	1986	NA	NA
<a href="#">AMD A4-9120C</a>	1539	1987	NA	NA
<a href="#">AMD A6-1450 APU</a>	1539	1988	NA	NA
<a href="#">Intel Pentium E5300 @ 2.60GHz</a>	1538	1989	<u>59.23</u>	<u>\$25.98*</u>
<a href="#">Intel Core2 Duo P8600 @ 2.40GHz</a>	1536	1990	<u>31.24</u>	<u>\$49.18*</u>
<a href="#">AMD Sempron X2 190</a>	1534	1991	<u>18.39</u>	<u>\$83.44*</u>
<a href="#">AMD Turion II Ultra Dual-Core Mobile M660</a>	1533	1992	NA	NA
<a href="#">AMD Athlon II X2 225</a>	1526	1993	NA	NA
<a href="#">AMD Turion II N550 Dual-Core</a>	1521	1994	NA	NA
<a href="#">Intel Xeon 3065 @ 2.33GHz</a>	1520	1995	<u>72.77</u>	<u>\$20.90*</u>
<a href="#">Intel Pentium N3510 @ 1.99GHz</a>	1519	1996	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo P7550 @ 2.20GHz</a>	1518	1996	<u>6.00</u>	<del>\$229.99*</del>
<a href="#">Intel Xeon 3060 @ 2.40GHz</a>	1518	1997	<u>66.07</u>	<u>\$22.99*</u>
<a href="#">AMD Athlon 64 X2 Dual Core 5800+</a>	1516	2000	<u>60.68</u>	<u>\$24.99*</u>
<a href="#">AMD E2-9030</a>	1515	2002	NA	NA
<a href="#">AMD Turion II P560 Dual-Core</a>	1515	2001	NA	NA
<a href="#">Intel Celeron N2920 @ 1.86GHz</a>	1514	2003	NA	NA
<a href="#">Intel Celeron 1017U @ 1.60GHz</a>	1513	2004	NA	NA
<a href="#">Intel Celeron B830 @ 1.80GHz</a>	1512	2005	NA	NA
<a href="#">Athlon 64 Dual Core 5000+</a>	1507	2006	NA	NA
<a href="#">AMD Athlon II X2 4450e</a>	1504	2007	NA	NA
<a href="#">Intel Atom E3845 @ 1.91GHz</a>	1504	2008	NA	NA
<a href="#">AMD A4-3300 APU</a>	1503	2009	<u>115.71</u>	<u>\$12.99</u>
<a href="#">Intel Celeron 3205U @ 1.50GHz</a>	1501	2010	<u>5.23</u>	<u>\$287.04*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo E6550 @ 2.33GHz</a>	1498	2011	<u>100.23</u>	<u>\$14.95*</u>
<a href="#">AMD GX-412HC</a>	1497	2012	NA	NA
<a href="#">AMD Athlon 64 FX-74</a>	1495	2013	<u>2.99</u>	<u>\$499.50*</u>
<a href="#">Intel Core2 Duo E8135 @ 2.40GHz</a>	1490	2014	NA	NA
<a href="#">AMD Athlon II X2 210e</a>	1486	2016	NA	NA
<a href="#">Intel Pentium E5200 @ 2.50GHz</a>	1486	2015	<u>41.37</u>	<u>\$35.94*</u>
<a href="#">AMD Athlon 64 X2 Dual Core 5600+</a>	1484	2017	<u>9.90</u>	<u>\$149.95</u>
<a href="#">AMD Athlon II X2 4300e</a>	1483	2018	NA	NA
<a href="#">Intel Core2 Duo E4700 @ 2.60GHz</a>	1481	2019	<u>54.88</u>	<u>\$26.99*</u>
<a href="#">AMD A6-5345M APU</a>	1476	2020	NA	NA
<a href="#">Intel Core2 Duo T8300 @ 2.40GHz</a>	1473	2021	<u>13.52</u>	<u>\$108.95*</u>
<a href="#">AMD Athlon 7550 Dual-Core</a>	1472	2022	<u>24.54</u>	<u>\$60.00*</u>
<a href="#">AMD Opteron 285</a>	1470	2023	<u>18.39</u>	<u>\$79.95</u>
<a href="#">AMD Opteron 1218</a>	1468	2024	NA	NA
<a href="#">AMD Opteron 290</a>	1464	2025	<u>10.85</u>	<u>\$135.00*</u>
<a href="#">Intel Core2 Duo P7570 @ 2.26GHz</a>	1455	2026	NA	NA
<a href="#">AMD TurionX2 Ultra DualCore Mobile ZM-85</a>	1454	2028	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo P8400 @ 2.26GHz</a>	1453	2029	<u>4.89</u>	<u>\$297.00*</u>
<a href="#">Intel Core2 Duo E6540 @ 2.33GHz</a>	1451	2030	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 5400+</a>	1450	2031	<u>27.37</u>	<u>\$52.99*</u>
<a href="#">AMD Athlon 7450 Dual-Core</a>	1449	2032	NA	NA
<a href="#">AMD Opteron 1218 HE</a>	1444	2033	NA	NA
<a href="#">Intel Celeron E3400 @ 2.60GHz</a>	1441	2034	<u>2.36</u>	<u>\$610.00*</u>
<a href="#">AMD Phenom X2 Dual-Core GP-7730</a>	1435	2035	NA	NA
<a href="#">AMD Turion II Ultra Dual-Core Mobile M620</a>	1435	2036	NA	NA
<a href="#">Intel Celeron N4000 @ 1.10GHz</a>	1435	2037	<u>13.41</u>	<u>\$107.00*</u>
<a href="#">AMD Turion II P540 Dual-Core</a>	1432	2040	<u>28.67</u>	<u>\$49.95*</u>
<a href="#">Intel Celeron 2957U @ 1.40GHz</a>	1432	2038	NA	NA
<a href="#">Intel Celeron B820 @ 1.70GHz</a>	1432	2039	<u>36.46</u>	<u>\$39.29*</u>
<a href="#">AMD Athlon X2 440</a>	1424	2041	NA	NA
<a href="#">Intel Core2 Duo T7700 @ 2.40GHz</a>	1423	2042	<u>10.17</u>	<u>\$139.95*</u>
<a href="#">AMD Athlon Dual Core 5400B</a>	1420	2043	NA	NA
<a href="#">Intel Core2 Duo P7450 @ 2.13GHz</a>	1416	2044	<u>35.42</u>	<u>\$39.99*</u>
<a href="#">AMD Opteron 2214 HE</a>	1415	2045	NA	NA
<a href="#">AMD Sempron X2 198 Dual-Core</a>	1413	2046	NA	NA
<a href="#">Intel Celeron 2955U @ 1.40GHz</a>	1413	2047	NA	NA
<a href="#">AMD Turion II Ultra Dual-Core Mobile M600</a>	1406	2048	<u>52.55</u>	<u>\$26.76*</u>
<a href="#">Intel Xeon E5205 @ 1.86GHz</a>	1401	2049	<u>148.77</u>	<u>\$9.42*</u>
<a href="#">AMD Opteron 2220 SE</a>	1398	2050	<u>55.92</u>	<u>\$25.00*</u>
<a href="#">Intel Celeron B810 @ 1.60GHz</a>	1395	2052	NA	NA
<a href="#">Intel Pentium 997 @ 1.60GHz</a>	1395	2051	NA	NA
<a href="#">AMD Athlon Dual Core 4850B</a>	1391	2054	NA	NA
<a href="#">AMD Sempron X2 180</a>	1391	2053	<u>20.05</u>	<u>\$69.40*</u>
<a href="#">Intel Celeron 1007U @ 1.50GHz</a>	1389	2055	<u>7.51</u>	<u>\$184.99*</u>
<a href="#">Intel Celeron E3300 @ 2.50GHz</a>	1389	2056	<u>55.62</u>	<u>\$24.98</u>
<a href="#">Intel Pentium P6300 @ 2.27GHz</a>	1388	2057	NA	NA
<a href="#">Intel Core2 Duo E4600 @ 2.40GHz</a>	1384	2058	<u>8.77</u>	<u>\$157.95*</u>
<a href="#">Intel Celeron E3200 @ 2.40GHz</a>	1382	2059	<u>26.59</u>	<u>\$51.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E3203 @ 2.00GHz</a>	1301	2000	<u>4.01</u>	<u>\$207.01</u>
<a href="#">AMD Athlon 64 X2 Dual Core 5200+</a>	1380	2061	<u>9.87</u>	<u>\$139.95</u>
<a href="#">AMD E2-3200 APU</a>	1380	2062	<u>172.79</u>	<u>\$7.99*</u>
<a href="#">Intel Core2 Duo T7600 @ 2.33GHz</a>	1378	2064	NA	NA
<a href="#">Intel Xeon E5502 @ 1.87GHz</a>	1378	2063	<u>14.51</u>	<u>\$95.00*</u>
<a href="#">Intel Core i5-540UM @ 1.20GHz</a>	1375	2065	NA	NA
<a href="#">Athlon 64 Dual Core 4800+</a>	1370	2066	NA	NA
<a href="#">Intel Xeon 5130 @ 2.00GHz</a>	1366	2067	<u>43.44</u>	<u>\$31.46*</u>
<a href="#">AMD Turion II Neo N54L Dual-Core</a>	1364	2068	NA	NA
<a href="#">Intel Celeron 2981U @ 1.60GHz</a>	1364	2069	NA	NA
<a href="#">Intel Celeron B815 @ 1.60GHz</a>	1363	2070	NA	NA
<a href="#">VIA QuadCore L4700 @ 1.2+ GHz</a>	1363	2071	NA	NA
<a href="#">AMD Turion II P520 Dual-Core</a>	1360	2072	NA	NA
<a href="#">Intel Core2 Duo E6420 @ 2.13GHz</a>	1360	2073	<u>27.21</u>	<u>\$49.99*</u>
<a href="#">Intel Core2 Duo T6600 @ 2.20GHz</a>	1359	2074	<u>71.92</u>	<u>\$18.90*</u>
<a href="#">AMD Opteron 2214</a>	1358	2076	<u>46.85</u>	<u>\$29.00*</u>
<a href="#">Intel Core2 Duo T6670 @ 2.20GHz</a>	1358	2075	NA	NA
<a href="#">Intel Pentium P6200 @ 2.13GHz</a>	1351	2077	<u>30.06</u>	<u>\$44.95*</u>
<a href="#">Athlon Dual Core 4850e</a>	1346	2079	NA	NA
<a href="#">Intel Core2 Duo L9600 @ 2.13GHz</a>	1346	2078	NA	NA
<a href="#">Intel Core i5-520UM @ 1.07GHz</a>	1345	2080	NA	NA
<a href="#">AMD E2-9000e</a>	1344	2081	NA	NA
<a href="#">AMD Athlon Dual Core 5050e</a>	1343	2082	<u>22.39</u>	<u>\$60.00*</u>
<a href="#">AMD Opteron 185</a>	1342	2083	NA	NA
<a href="#">Intel Core i5-430UM @ 1.20GHz</a>	1341	2084	NA	NA
<a href="#">AMD Turion II Dual-Core Mobile M540</a>	1338	2086	NA	NA
<a href="#">Intel Xeon L3406 @ 2.27GHz</a>	1338	2085	<u>4.83</u>	<u>\$277.01*</u>
<a href="#">Intel Pentium T4500 @ 2.30GHz</a>	1333	2087	NA	NA
<a href="#">Intel Core2 Extreme X7850 @ 2.80GHz</a>	1331	2088	NA	NA
<a href="#">Intel Pentium E2220 @ 2.40GHz</a>	1331	2089	<u>15.48</u>	<u>\$85.99*</u>
<a href="#">Intel Celeron P4600 @ 2.00GHz</a>	1328	2090	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-6200M @ 1.0/GHz</a>	1323	2092	NA	NA
<a href="#">AMD Athlon II P360 Dual-Core</a>	1318	2093	<u>54.96</u>	<u>\$24.00*</u>
<a href="#">AMD Athlon Dual Core 5200B</a>	1316	2094	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 5000+</a>	1314	2096	<u>3.96</u>	<u>\$331.49*</u>
<a href="#">AMD Athlon Dual Core 4850e</a>	1314	2095	<u>33.71</u>	<u>\$39.00*</u>
<a href="#">AMD Opteron 1216</a>	1311	2097	<u>23.91</u>	<u>\$54.85*</u>
<a href="#">AMD Athlon Dual Core 5000B</a>	1308	2098	<u>13.77</u>	<u>\$95.00*</u>
<a href="#">AMD Opteron 1212 HE</a>	1308	2099	NA	NA
<a href="#">Intel Core2 Duo P7370 @ 2.00GHz</a>	1307	2100	NA	NA
<a href="#">AMD Turion II Dual-Core Mobile M520</a>	1306	2101	<u>18.91</u>	<u>\$69.10*</u>
<a href="#">AMD Athlon Dual Core 5600B</a>	1304	2102	NA	NA
<a href="#">Intel Xeon 3050 @ 2.13GHz</a>	1300	2103	<u>8.23</u>	<u>\$157.95*</u>
<a href="#">AMD Opteron 1214 HE</a>	1299	2104	NA	NA
<a href="#">Intel Celeron G470 @ 2.00GHz</a>	1298	2105	NA	NA
<a href="#">Intel Core2 Duo T8100 @ 2.10GHz</a>	1298	2106	<u>1.30</u>	<u>\$999.99*</u>
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-86</a>	1295	2107	<u>23.56</u>	<u>\$55.00*</u>
<a href="#">AMD Turion II Dual-Core Mobile M500</a>	1293	2108	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon 5000 Dual-Core</a>	1292	2109	<u>10.78</u>	<u>\$119.95*</u>
<a href="#">AMD Opteron 275</a>	1291	2110	<u>19.87</u>	<u>\$64.99</u>
<a href="#">Intel Celeron 877 @ 1.40GHz</a>	1290	2111	NA	NA
<a href="#">Intel Core2 Duo E6400 @ 2.13GHz</a>	1289	2113	<u>43.04</u>	<u>\$29.95*</u>
<a href="#">Intel Core2 Duo P7350 @ 2.00GHz</a>	1289	2112	<u>64.51</u>	<u>\$19.99*</u>
<a href="#">AMD A4-3310MX APU</a>	1286	2115	NA	NA
<a href="#">AMD A6-4455M APU</a>	1286	2114	NA	NA
<a href="#">AMD Athlon 64 X2 4200+</a>	1285	2116	<u>4.16</u>	<u>\$308.95*</u>
<a href="#">AMD Athlon II X2 270u</a>	1285	2118	<u>18.99</u>	<u>\$67.67*</u>
<a href="#">Intel Core2 Duo T6500 @ 2.10GHz</a>	1285	2117	<u>85.75</u>	<u>\$14.99*</u>
<a href="#">AMD Athlon 64 FX-60 Dual Core</a>	1282	2120	NA	NA
<a href="#">Intel Pentium T4400 @ 2.20GHz</a>	1282	2119	NA	NA
<a href="#">Intel Celeron 887 @ 1.50GHz</a>	1280	2121	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron B800 @ 1.50GHz</a>	1218	2122	NA	NA
<a href="#">Intel Xeon 3040 @ 1.86GHz</a>	1278	2124	<u>51.05</u>	<u>\$25.04*</u>
<a href="#">Celeron Dual-Core T3500 @ 2.10GHz</a>	1275	2126	NA	NA
<a href="#">Intel Atom Z3775 @ 1.46GHz</a>	1275	2125	<u>36.44</u>	<u>\$35.00*</u>
<a href="#">Intel Atom x5-Z8350 @ 1.44GHz</a>	1274	2127	<u>60.69</u>	<u>\$21.00*</u>
<a href="#">Intel Core2 Duo E4500 @ 2.20GHz</a>	1271	2129	<u>17.85</u>	<u>\$71.25*</u>
<a href="#">Intel Core2 Duo T7500 @ 2.20GHz</a>	1271	2128	<u>29.58</u>	<u>\$42.99*</u>
<a href="#">AMD Opteron 2212</a>	1270	2130	<u>63.53</u>	<u>\$20.00*</u>
<a href="#">AMD Athlon 5200 Dual-Core</a>	1266	2132	<u>42.23</u>	<u>\$29.99*</u>
<a href="#">Intel Pentium 3560Y @ 1.20GHz</a>	1266	2131	NA	NA
<a href="#">VIA Eden X4 C4250 @ 1.2+GHz</a>	1262	2133	NA	NA
<a href="#">Intel Core2 Duo T6570 @ 2.10GHz</a>	1259	2134	<u>32.71</u>	<u>\$38.50*</u>
<a href="#">AMD GX-222GC SOC</a>	1255	2136	NA	NA
<a href="#">Intel Celeron E1600 @ 2.40GHz</a>	1255	2135	NA	NA
<a href="#">AMD A4-3320M APU</a>	1253	2137	<u>34.93</u>	<u>\$35.90</u>
<a href="#">AMD Athlon 64 X2 Dual Core 4800+</a>	1253	2138	<u>2.73</u>	<u>\$459.95*</u>
<a href="#">Intel Atom Z3770 @ 1.46GHz</a>	1252	2139	<u>8.38</u>	<u>\$149.44*</u>
<a href="#">AMD Athlon X2 Dual Core BE-2450</a>	1251	2140	NA	NA
<a href="#">Intel Core2 Duo SL9400 @ 1.86GHz</a>	1251	2141	<u>4.95</u>	<u>\$253.00*</u>
<a href="#">AMD Athlon II P340 Dual-Core</a>	1250	2142	<u>27.83</u>	<u>\$44.95*</u>
<a href="#">Intel Core2 Duo T7400 @ 2.16GHz</a>	1250	2143	NA	NA
<a href="#">AMD Athlon II N350 Dual-Core</a>	1249	2144	NA	NA
<a href="#">Intel Xeon 5120 @ 1.86GHz</a>	1248	2145	<u>0.77</u>	<u>\$1,619.99*</u>
<a href="#">Intel Pentium P6000 @ 1.87GHz</a>	1243	2146	NA	NA
<a href="#">AMD Opteron 180</a>	1236	2147	<u>9.51</u>	<u>\$129.95*</u>
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-85</a>	1234	2148	<u>27.43</u>	<u>\$45.00*</u>
<a href="#">Athlon 64 Dual Core 3800+</a>	1234	2149	NA	NA
<a href="#">Intel Pentium T4300 @ 2.10GHz</a>	1231	2150	NA	NA
<a href="#">AMD A4-3305M APU</a>	1227	2151	<u>39.84</u>	<u>\$30.81</u>
<a href="#">Intel Core2 Duo T6400 @ 2.00GHz</a>	1226	2152	<u>81.80</u>	<u>\$14.99*</u>
<a href="#">Intel Pentium 987 @ 1.50GHz</a>	1225	2153	NA	NA


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon 64 X2 Dual Core 4600+</a>	1218	2154	<u>3.39</u>	<u>\$339.99</u>
<a href="#">AMD Athlon II P320 Dual-Core</a>	1217	2156	<u>40.64</u>	<u>\$29.95*</u>
<a href="#">AMD Athlon X2 Dual Core BE-2400</a>	1213	2157	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Phenom X4 Quad-Core GS-5560</a>	1211	2158	NA	NA
<a href="#">Intel Core2 Duo T5900 @ 2.20GHz</a>	1211	2159	NA	NA
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-84</a>	1209	2160	<u>63.72</u>	<u>\$18.99*</u>
<a href="#">AMD GX-218GL SOC</a>	1207	2161	NA	NA
<a href="#">Dual-Core AMD Opteron 1220 SE</a>	1206	2162	NA	NA
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-87</a>	1205	2163	<u>30.18</u>	<u>\$39.95*</u>
<a href="#">Athlon Dual Core 4450e</a>	1204	2164	NA	NA
<a href="#">Intel Celeron N2910 @ 1.60GHz</a>	1203	2165	NA	NA
<a href="#">Intel Pentium E2200 @ 2.20GHz</a>	1202	2166	<u>16.04</u>	<u>\$75.00*</u>
<a href="#">Celeron Dual-Core T3300 @ 2.00GHz</a>	1201	2167	NA	NA
<a href="#">Intel Core2 Duo T5850 @ 2.16GHz</a>	1200	2168	<u>75.48</u>	<u>\$15.90*</u>
<a href="#">Intel Core2 Duo T7300 @ 2.00GHz</a>	1193	2169	<u>38.52</u>	<u>\$30.99*</u>
<a href="#">AMD Opteron 1214</a>	1191	2171	<u>4.11</u>	<u>\$290.00*</u>
<a href="#">Intel Atom x5-Z8300 @ 1.44GHz</a>	1191	2170	<u>8.96</u>	<u>\$132.99*</u>
<a href="#">AMD A4-3300M APU</a>	1188	2173	<u>39.62</u>	<u>\$29.99*</u>
<a href="#">Intel Celeron 1047UE @ 1.40GHz</a>	1188	2172	NA	NA
<a href="#">AMD Turion II Neo K685 Dual-Core</a>	1186	2174	NA	NA
<a href="#">Intel Core2 Duo E6320 @ 1.86GHz</a>	1185	2175	<u>23.72</u>	<u>\$49.99*</u>
<a href="#">AMD Phenom X2 Dual-Core GP-5000</a>	1180	2176	NA	NA
<a href="#">AMD A4-4355M APU</a>	1177	2177	NA	NA
<a href="#">AMD Opteron 280</a>	1176	2178	<u>1.48</u>	<u>\$796.67*</u>
<a href="#">Intel Pentium E2210 @ 2.20GHz</a>	1174	2179	NA	NA
<a href="#">Intel Celeron 867 @ 1.30GHz</a>	1173	2181	<u>39.12</u>	<u>\$29.99*</u>
<a href="#">VIA QuadCore U4650 @ 1.0+ GHz</a>	1173	2180	NA	NA
<a href="#">AMD Opteron 1216 HE</a>	1172	2183	NA	NA
<a href="#">Celeron Dual-Core T3100 @ 1.90GHz</a>	1172	2182	<u>27.91</u>	<u>\$42.00</u>
<a href="#">AMD Opteron 270</a>	1170	2184	<u>1.93</u>	<u>\$607.47*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 175</a>	1107	2187	NA	NA
<a href="#">Intel Core2 Duo T7200 @ 2.00GHz</a>	1167	2186	<u>11.68</u>	<u>\$99.95*</u>
<a href="#">AMD Athlon Dual Core 4450B</a>	1165	2188	<u>37.59</u>	<u>\$31.00*</u>
<a href="#">AMD Turion 64 X2 Mobile TL-68</a>	1162	2189	<u>12.92</u>	<u>\$90.00*</u>
<a href="#">Intel Atom E3840 @ 1.91GHz</a>	1162	2190	NA	NA
<a href="#">Intel Core i3-380UM @ 1.33GHz</a>	1159	2191	NA	NA
<a href="#">Intel Celeron J3355 @ 2.00GHz</a>	1157	2192	NA	NA
<a href="#">Intel Core2 Duo E4400 @ 2.00GHz</a>	1157	2193	<u>23.15</u>	<u>\$49.99*</u>
<a href="#">Athlon 64 Dual Core 4200+</a>	1156	2194	<u>5.64</u>	<u>\$204.95*</u>
<a href="#">AMD Athlon II N330 Dual-Core</a>	1154	2195	NA	NA
<a href="#">Intel Pentium T4200 @ 2.00GHz</a>	1152	2196	<u>96.00</u>	<u>\$12.00*</u>
<a href="#">AMD Turion X2 Dual-Core Mobile RM-77</a>	1149	2197	NA	NA
<a href="#">Intel Core2 Duo T5870 @ 2.00GHz</a>	1148	2198	NA	NA
<a href="#">Intel Pentium 977 @ 1.40GHz</a>	1148	2199	NA	NA
<a href="#">Intel Celeron 857 @ 1.20GHz</a>	1146	2200	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 4400+</a>	1145	2201	<u>19.09</u>	<u>\$60.00</u>
<a href="#">AMD Athlon II Dual-Core M320</a>	1141	2203	<u>38.05</u>	<u>\$30.00*</u>
<a href="#">AMD Turion 64 X2 Mobile TL-66</a>	1141	2202	<u>3.02</u>	<u>\$378.00*</u>
<a href="#">AMD E2-3000 APU</a>	1140	2204	NA	NA
<a href="#">Intel Pentium 967 @ 1.30GHz</a>	1139	2205	NA	NA
<a href="#">Intel Core2 Duo U9600 @ 1.60GHz</a>	1129	2206	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Turion X2 Dual-Core Mobile RM-75</a>	1120	2207	NA	NA
<a href="#">Intel Celeron P4500 @ 1.87GHz</a>	1116	2209	NA	NA
<a href="#">Intel Core2 Duo L7800 @ 2.00GHz</a>	1116	2208	NA	NA
<a href="#">Intel Core2 Duo T5800 @ 2.00GHz</a>	1114	2210	NA	NA
<a href="#">Intel Core2 Duo T7250 @ 2.00GHz</a>	1114	2211	<u>5.53</u>	<u>\$201.48*</u>
<a href="#">Intel Pentium T3400 @ 2.16GHz</a>	1114	2212	<u>12.39</u>	<u>\$89.95*</u>
<a href="#">AMD Athlon II Dual-Core M300</a>	1111	2214	NA	NA
<a href="#">Intel Celeron N3350 @ 1.10GHz</a>	1111	2213	NA	NA
<a href="#">AMD Athlon Dual Core 4450e</a>	1110	2216	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon X2 Dual Core BE-235U</a>	1109	2217	NA	NA
<a href="#">AMD Athlon64 X2 Dual Core 4600+</a>	1108	2219	NA	NA
<a href="#">Intel Core2 Duo E6300 @ 1.86GHz</a>	1108	2218	<u>85.33</u>	<u>\$12.99*</u>
<a href="#">AMD Athlon II X2 260u</a>	1107	2220	<u>13.28</u>	<u>\$83.44*</u>
<a href="#">AMD GX-217GA SOC</a>	1107	2221	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 4200+</a>	1098	2222	<u>5.49</u>	<u>\$199.95</u>
<a href="#">AMD E2-3000M APU</a>	1097	2224	<u>54.85</u>	<u>\$20.00*</u>
<a href="#">AMD Opteron 170</a>	1097	2223	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core BE-230</a>	1095	2226	NA	NA
<a href="#">Intel Pentium 957 @ 1.20GHz</a>	1095	2225	<u>8.18</u>	<u>\$134.00*</u>
<a href="#">Intel Core2 Duo T5750 @ 2.00GHz</a>	1092	2227	<u>109.39</u>	<u>\$9.99*</u>
<a href="#">AMD Turion 64 X2 Mobile TL-64</a>	1090	2228	<u>27.69</u>	<u>\$39.39*</u>
<a href="#">AMD Turion 64 X2 Mobile TL-62</a>	1087	2229	<u>3.50</u>	<u>\$311.00*</u>
<a href="#">Intel Pentium E2180 @ 2.00GHz</a>	1087	2230	<u>36.27</u>	<u>\$29.99</u>
<a href="#">AMD Athlon Dual Core 4050e</a>	1086	2231	NA	NA
<a href="#">Celeron Dual-Core T3000 @ 1.80GHz</a>	1086	2232	NA	NA
<a href="#">AMD Turion X2 Dual-Core Mobile RM-72</a>	1085	2233	<u>4.84</u>	<u>\$224.26*</u>
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-82</a>	1084	2235	NA	NA
<a href="#">Intel Xeon 5110 @ 1.60GHz</a>	1084	2234	<u>30.99</u>	<u>\$35.00*</u>
<a href="#">AMD Athlon 64 X2 Dual Core BE-2300</a>	1082	2236	NA	NA
<a href="#">AMD Sempron Dual Core 4900</a>	1081	2237	NA	NA
<a href="#">Intel Core2 Duo L9300 @ 1.60GHz</a>	1080	2238	NA	NA
<a href="#">Intel Atom Z3745 @ 1.33GHz</a>	1079	2240	<u>35.98</u>	<u>\$30.00*</u>
<a href="#">Intel Core i5-470UM @ 1.33GHz</a>	1079	2239	NA	NA
<a href="#">Intel Core i3-330UM @ 1.20GHz</a>	1075	2241	NA	NA
<a href="#">Intel Atom Z3740 @ 1.33GHz</a>	1068	2242	NA	NA
<a href="#">Intel Celeron G465 @ 1.90GHz</a>	1064	2243	<u>10.64</u>	<u>\$100.00*</u>
<a href="#">Intel Pentium 2129Y @ 1.10GHz</a>	1062	2244	<u>7.93</u>	<u>\$134.00*</u>
<a href="#">AMD Turion X2 Dual Core Mobile RM-76</a>	1059	2246	NA	NA
<a href="#">AMD Turion X2 Dual-Core Mobile RM-74</a>	1059	2245	<u>43.31</u>	<u>\$24.47*</u>
<a href="#">Intel Celeron T1700 @ 1.83GHz</a>	1058	2247	<u>35.29</u>	<u>\$29.99*</u>



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Celeron E1400 @ 2.00GHz</a>	1052	2249	<u>15.04</u>	<u>\$89.99</u>
<a href="#">Intel Core2 Duo E4300 @ 1.80GHz</a>	1051	2250	<u>6.57</u>	<u>\$159.95*</u>
<a href="#">AMD Athlon 64 X2 QL-65</a>	1050	2251	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 4000+</a>	1044	2252	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core BE-2350</a>	1044	2253	NA	NA
<a href="#">Intel Xeon 3.73GHz</a>	1041	2254	NA	NA
<a href="#">Intel Core2 Duo T5550 @ 1.83GHz</a>	1039	2255	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron J1750 @ 2.41GHz</a>	1037	2256	NA	NA
<a href="#">Intel Celeron G460 @ 1.80GHz</a>	1035	2257	<u>15.93</u>	<u>\$65.00</u>
<a href="#">Intel Pentium T3200 @ 2.00GHz</a>	1032	2258	<u>86.01</u>	<u>\$12.00*</u>
<a href="#">Intel Core2 Duo T5600 @ 1.83GHz</a>	1029	2259	NA	NA
<a href="#">AMD TurionX2 Dual Core Mobile RM-72</a>	1026	2260	NA	NA
<a href="#">Intel 1500 @ 2.00GHz</a>	1024	2261	NA	NA
<a href="#">Intel Core Duo T2700 @ 2.33GHz</a>	1024	2262	NA	NA
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-80</a>	1023	2263	<u>16.51</u>	<u>\$62.00*</u>
<a href="#">Intel Celeron 847E @ 1.10GHz</a>	1021	2265	NA	NA
<a href="#">Intel Core2 Duo P7700 @ 1.80GHz</a>	1021	2264	NA	NA
<a href="#">Intel Celeron J1800 @ 2.41GHz</a>	1020	2266	NA	NA
<a href="#">Intel Core2 Duo T7100 @ 1.80GHz</a>	1020	2267	<u>46.39</u>	<u>\$21.99*</u>
<a href="#">AMD E1-7010 APU</a>	1018	2268	NA	NA
<a href="#">Intel Atom Z3745D @ 1.33GHz</a>	1018	2269	NA	NA
<a href="#">AMD Turion Dual-Core RM-74</a>	1016	2270	NA	NA
<a href="#">Intel Atom x5-Z8330 @ 1.44GHz</a>	1015	2271	NA	NA
<a href="#">Intel Atom Z3740D @ 1.33GHz</a>	1011	2272	NA	NA
<a href="#">AMD Athlon X2 Dual Core LS-5800</a>	1009	2273	NA	NA
<a href="#">AMD Opteron 1212</a>	1009	2274	<u>3.48</u>	<u>\$290.00*</u>
<a href="#">AMD Athlon 64 X2 QL-67</a>	1006	2275	NA	NA
<a href="#">AMD Athlon II X2 250u</a>	1004	2276	<u>28.74</u>	<u>\$34.95*</u>
<a href="#">AMD Athlon 64 X2 QL-62</a>	1003	2277	NA	NA
<a href="#">AMD Turion Dual-Core RM-75</a>	1003	2279	<u>36.53</u>	<u>\$27.46*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon Neo X2 Dual Core 8850e</a>	1002	2280	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 3800+</a>	1000	2281	NA	NA
<a href="#">Intel Pentium E2160 @ 1.80GHz</a>	999	2282	<u>64.44</u>	<u>\$15.51</u>
<a href="#">AMD Athlon X2 Dual Core 6850e</a>	998	2283	NA	NA
<a href="#">AMD TurionX2 Dual Core Mobile RM-70</a>	997	2284	NA	NA
<a href="#">AMD Turion 64 X2 Mobile TL-60</a>	996	2285	<u>62.48</u>	<u>\$15.95</u>
<a href="#">AMD Sempron Dual Core 2200</a>	995	2286	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 3400+</a>	994	2287	NA	NA
<a href="#">AMD Turion X2 Dual-Core Mobile RM-70</a>	994	2290	NA	NA
<a href="#">Intel Celeron P4505 @ 1.87GHz</a>	994	2288	NA	NA
<a href="#">Intel Core2 Duo T5670 @ 1.80GHz</a>	994	2289	NA	NA
<a href="#">AMD Athlon 64 X2 QL-64</a>	990	2291	NA	NA
<a href="#">AMD Athlon 64 X2 TK-57</a>	988	2292	NA	NA
<a href="#">Intel Celeron N3060 @ 1.60GHz</a>	986	2293	NA	NA
<a href="#">AMD Sempron Dual Core 2300</a>	982	2294	<u>23.39</u>	<u>\$41.99*</u>
<a href="#">Intel 1400 @ 1.83GHz</a>	980	2295	NA	NA
<a href="#">AMD Turion II Neo K625 Dual-Core</a>	977	2296	NA	NA
<a href="#">Intel Pentium T2410 @ 2.00GHz</a>	977	2297	NA	NA
<a href="#">Intel Celeron J3060 @ 1.60GHz</a>	976	2298	NA	NA
<a href="#">Intel Celeron N3010 @ 1.04GHz</a>	973	2299	NA	NA
<a href="#">Intel Core2 Duo L7700 @ 1.80GHz</a>	973	2300	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core TK-57</a>	971	2302	NA	NA
<a href="#">AMD Opteron 1210 HE</a>	971	2301	NA	NA
<a href="#">Athlon Dual Core 4050e</a>	968	2303	NA	NA
<a href="#">Intel Celeron N2830 @ 2.16GHz</a>	966	2304	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron @ 1.30GHz</a>	965	2305	NA	NA
<a href="#">AMD Opteron 256</a>	963	2306	<u>50.72</u>	<u>\$19.00*</u>
<a href="#">AMD Opteron 265</a>	963	2307	<u>13.20</u>	<u>\$73.00</u>
<a href="#">AMD Athlon 64 X2 Dual Core 3600+</a>	962	2308	<u>16.03</u>	<u>\$60.00</u>
<a href="#">Intel Atom C2358 @ 1.74GHz</a>	961	2310	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD E1 Micro-b2U01 APU</a>	960	2311	NA	NA
<a href="#">Intel Core2 Duo L7500 @ 1.60GHz</a>	959	2312	NA	NA
<a href="#">Intel T2050 @ 2.00GHz</a>	959	2313	NA	NA
<a href="#">AMD Athlon 64 X2 3800+</a>	958	2314	NA	NA
<a href="#">AMD Athlon 64 X2 TK-55</a>	955	2315	NA	NA
<a href="#">Intel T1500 @ 1.86GHz</a>	953	2316	NA	NA
<a href="#">AMD Sempron 2650 APU</a>	951	2317	<u>17.72</u>	<u>\$53.68</u>
<a href="#">Intel Pentium U5600 @ 1.33GHz</a>	951	2318	NA	NA
<a href="#">Intel Celeron T1600 @ 1.66GHz</a>	950	2319	<u>47.57</u>	<u>\$19.99*</u>
<a href="#">AMD Sempron Dual Core 4700</a>	948	2320	NA	NA
<a href="#">Intel Atom Z3735E @ 1.33GHz</a>	948	2322	<u>8.10</u>	<u>\$117.00*</u>
<a href="#">Intel Pentium T2390 @ 1.86GHz</a>	948	2321	NA	NA
<a href="#">AMD Athlon 64 X2 QL-66</a>	947	2323	NA	NA
<a href="#">AMD Turion 64 X2 Mobile TL-58</a>	947	2324	NA	NA
<a href="#">Intel Celeron 1019Y @ 1.00GHz</a>	946	2325	NA	NA
<a href="#">Intel Core2 Duo P7500 @ 1.60GHz</a>	945	2326	NA	NA
<a href="#">Intel Core Duo T2600 @ 2.16GHz</a>	944	2327	NA	NA
<a href="#">Intel Atom Z3735D @ 1.33GHz</a>	937	2328	NA	NA
<a href="#">Intel Celeron N2820 @ 2.13GHz</a>	937	2329	<u>4.46</u>	<u>\$209.99*</u>
<a href="#">AMD Sempron Dual Core 2100</a>	936	2330	<u>24.02</u>	<u>\$39.00*</u>
<a href="#">Intel Celeron 847 @ 1.10GHz</a>	935	2331	<u>2.97</u>	<u>\$315.00*</u>
<a href="#">Intel Core2 Duo T5300 @ 1.73GHz</a>	932	2332	NA	NA
<a href="#">AMD Turion II Neo N40L Dual-Core</a>	929	2333	NA	NA
<a href="#">Intel T1400 @ 1.73GHz</a>	929	2334	NA	NA
<a href="#">AMD Athlon 64 X2 Dual-Core TK-57</a>	925	2336	NA	NA
<a href="#">AMD Athlon 64 X2 QL-60</a>	925	2335	NA	NA
<a href="#">Intel Core2 Duo SU9400 @ 1.40GHz</a>	925	2337	NA	NA
<a href="#">AMD Opteron 1210</a>	923	2338	NA	NA
<a href="#">AMD Turion X2 Dual Core L510</a>	923	2339	NA	NA
<a href="#">Intel Core2 Duo T5500 @ 1.66GHz</a>	923	2340	NA	NA
<a href="#">AMD Athlon X2 Dual Core BE-2300</a>	920	2341	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Atom Z3735F @ 1.33GHz</a>	914	2343	<u>5.04</u>	<u>\$181.30</u>
<a href="#">Intel Atom Z3736F @ 1.33GHz</a>	913	2345	NA	NA
<a href="#">Intel Core2 Duo T5450 @ 1.66GHz</a>	913	2344	NA	NA
<a href="#">AMD Turion Dual-Core RM-70</a>	912	2346	<u>36.49</u>	<u>\$25.00*</u>
<a href="#">Intel Pentium Extreme Edition 955 @ 3.46GHz</a>	912	2347	<u>1.20</u>	<u>\$759.00*</u>
<a href="#">Intel Core2 Duo T5470 @ 1.60GHz</a>	908	2348	NA	NA
<a href="#">Intel Celeron N2808 @ 1.58GHz</a>	907	2349	NA	NA
<a href="#">Intel Atom Z3735G @ 1.33GHz</a>	906	2350	NA	NA
<a href="#">AMD E1-6015 APU</a>	900	2351	NA	NA
<a href="#">AMD Opteron 165</a>	899	2353	<u>1.63</u>	<u>\$550.00</u>
<a href="#">Intel Celeron N3000 @ 1.04GHz</a>	899	2352	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Atom C2338 @ 1.74GHz</a>	898	2354	NA	NA
<a href="#">AMD E1-2500 APU</a>	892	2355	NA	NA
<a href="#">AMD Turion 64 X2 Mobile TL-56</a>	891	2356	<u>63.89</u>	<u>\$13.95*</u>
<a href="#">Intel Celeron N3050 @ 1.60GHz</a>	879	2357	<u>5.80</u>	<u>\$151.72</u>
<a href="#">AMD Athlon 64 X2 Dual-Core TK-42</a>	877	2358	NA	NA
<a href="#">AMD Athlon 64 X2 Dual-Core TK-55</a>	874	2359	<u>12.02</u>	<u>\$72.74*</u>
<a href="#">Intel Core2 Duo U7300 @ 1.30GHz</a>	874	2360	NA	NA
<a href="#">Intel Pentium E2140 @ 1.60GHz</a>	870	2361	<u>5.51</u>	<u>\$157.95*</u>
<a href="#">AMD E1-6010 APU</a>	869	2362	NA	NA
<a href="#">Intel Core Duo T2500 @ 2.00GHz</a>	862	2363	<u>7.19</u>	<u>\$119.99*</u>
<a href="#">Intel Celeron N2807 @ 1.58GHz</a>	861	2364	NA	NA
<a href="#">AMD Turion Dual-Core RM-72</a>	860	2365	<u>21.52</u>	<u>\$39.99*</u>
<a href="#">Intel Celeron N2815 @ 1.86GHz</a>	859	2366	NA	NA
<a href="#">AMD Turion X2 Dual Core Mobile RM-70</a>	858	2367	<u>6.48</u>	<u>\$132.56*</u>
<a href="#">Intel Celeron E1200 @ 1.60GHz</a>	858	2368	<u>7.80</u>	<u>\$109.95*</u>
<a href="#">Intel 1300 @ 1.66GHz</a>	857	2369	NA	NA
<a href="#">AMD Athlon II Neo K345 Dual-Core</a>	856	2370	NA	NA
<a href="#">Intel Core2 Duo U9300 @ 1.20GHz</a>	855	2371	NA	NA
<a href="#">Intel Pentium SU4100 @ 1.30GHz</a>	853	2372	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">Intel Pentium L2370 @ 1.73GHz</a>	849	2374	<u>24.20</u>	<u>\$30.00</u>
<a href="#">Intel Core2 Duo L7400 @ 1.50GHz</a>	846	2375	NA	NA
<a href="#">Intel Pentium T1080 @ 1.73GHz</a>	842	2376	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core TK-53</a>	839	2378	<u>28.02</u>	<u>\$29.97*</u>
<a href="#">AMD Athlon 64 X2 Dual Core TK-55</a>	839	2380	<u>14.53</u>	<u>\$57.74*</u>
<a href="#">Intel Atom D2700 @ 2.13GHz</a>	839	2377	NA	NA
<a href="#">Intel Core2 Duo T5250 @ 1.50GHz</a>	839	2379	NA	NA
<a href="#">Intel Core2 Duo T5200 @ 1.60GHz</a>	833	2381	NA	NA
<a href="#">Intel Pentium T2330 @ 1.60GHz</a>	831	2382	NA	NA
<a href="#">AMD Athlon Neo X2 Dual Core L335</a>	828	2383	NA	NA
<a href="#">AMD E2-2000 APU</a>	825	2384	NA	NA
<a href="#">Intel Core Duo T2450 @ 2.00GHz</a>	825	2385	NA	NA
<a href="#">Intel Core2 Duo L7300 @ 1.40GHz</a>	825	2386	NA	NA
<a href="#">AMD Athlon 64 X2 Dual-Core TK-53</a>	819	2387	NA	NA
<a href="#">AMD E2-1800 APU</a>	815	2388	NA	NA
<a href="#">Intel Celeron B720 @ 1.70GHz</a>	814	2390	NA	NA
<a href="#">Intel Pentium U5400 @ 1.20GHz</a>	814	2389	NA	NA
<a href="#">AMD Turion Neo X2 Dual Core L625</a>	813	2392	NA	NA
<a href="#">Intel Core2 Duo T5270 @ 1.40GHz</a>	813	2391	NA	NA
<a href="#">Intel Atom x5-E3930 @ 1.30GHz</a>	811	2393	NA	NA
<a href="#">Intel Pentium D 960 @ 3.60GHz</a>	811	2394	NA	NA
<a href="#">Intel Celeron U3600 @ 1.20GHz</a>	809	2395	NA	NA
<a href="#">AMD Sempron 145</a>	807	2396	<u>8.51</u>	<u>\$94.92</u>
<a href="#">Intel Atom Z3770D @ 1.49GHz</a>	805	2397	NA	NA
<a href="#">Intel Celeron N2806 @ 1.60GHz</a>	802	2398	NA	NA
<a href="#">AMD Athlon II Neo N36L Dual-Core</a>	795	2399	NA	NA
<a href="#">AMD Athlon 64 FX-25</a>	794	2400	NA	NA
<a href="#">AMD G-T56N</a>	794	2401	NA	NA
<a href="#">Intel Core Duo T2400 @ 1.83GHz</a>	794	2402	<u>49.63</u>	<u>\$16.00*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron N2810 @ 2.00GHz</a>	787	2403	<u>5.62</u>	<u>\$139.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A10 Neo X2 Dual Core L325</a>	110	2405	NA	NA
<a href="#">AMD Athlon II Neo K325 Dual-Core</a>	775	2406	<u>29.84</u>	<u>\$25.99*</u>
<a href="#">Intel Celeron SU2300 @ 1.20GHz</a>	771	2407	NA	NA
<a href="#">AMD E1-2200 APU</a>	767	2408	NA	NA
<a href="#">AMD E-450 APU</a>	765	2409	NA	NA
<a href="#">AMD Turion 64 X2 Mobile TL-52</a>	763	2410	NA	NA
<a href="#">Intel Core Duo T2350 @ 1.86GHz</a>	761	2411	NA	NA
<a href="#">AMD Opteron 252</a>	760	2413	<u>12.00</u>	<u>\$63.36*</u>
<a href="#">Intel Core2 Duo L7100 @ 1.20GHz</a>	760	2412	NA	NA
<a href="#">AMD Sempron LE-1640</a>	759	2414	NA	NA
<a href="#">AMD E-350 APU</a>	757	2415	NA	NA
<a href="#">Intel Core Duo T2250 @ 1.73GHz</a>	754	2416	NA	NA
<a href="#">AMD G-T56E</a>	751	2417	NA	NA
<a href="#">Intel Celeron 807 @ 1.50GHz</a>	751	2418	NA	NA
<a href="#">AMD Sempron 150</a>	747	2419	<u>16.64</u>	<u>\$44.95*</u>
<a href="#">AMD Turion 64 X2 Mobile TL-50</a>	747	2421	<u>14.95</u>	<u>\$49.99*</u>
<a href="#">Intel Core Duo L2500 @ 1.83GHz</a>	747	2420	NA	NA
<a href="#">AMD E-350</a>	745	2422	NA	NA
<a href="#">AMD GX-212JC SOC</a>	744	2423	NA	NA
<a href="#">Intel Pentium D 950 @ 3.40GHz</a>	742	2424	NA	NA
<a href="#">AMD Sempron 140</a>	738	2425	<u>18.66</u>	<u>\$39.59*</u>
<a href="#">Intel Pentium T2310 @ 1.46GHz</a>	735	2426	NA	NA
<a href="#">AMD Athlon 64 FX-57</a>	730	2427	NA	NA
<a href="#">Intel Core Duo T2300 @ 1.66GHz</a>	727	2428	NA	NA
<a href="#">AMD E-350D APU</a>	726	2429	NA	NA
<a href="#">AMD Athlon 64 FX-55</a>	721	2431	<u>4.01</u>	<u>\$179.95*</u>
<a href="#">Intel Celeron U3400 @ 1.07GHz</a>	721	2430	NA	NA
<a href="#">Intel Atom D2701 @ 2.13GHz</a>	720	2432	NA	NA
<a href="#">Intel Core Duo L2300 @ 1.50GHz</a>	719	2433	NA	NA
<a href="#">AMD Athlon 64 FX-59</a>	715	2434	NA	NA
<a href="#">Intel Atom D2560 @ 2.00GHz</a>	711	2435	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium L2130 @ 1.80GHz</a>	708	2437	NA	NA
<a href="#">Intel Atom D525 @ 1.80GHz</a>	706	2438	NA	NA
<a href="#">Intel Core Duo L2400 @ 1.66GHz</a>	705	2441	NA	NA
<a href="#">Intel Pentium 5 2.66GHz</a>	705	2439	NA	NA
<a href="#">Intel Pentium T2080 @ 1.73GHz</a>	705	2440	<u>4.41</u>	<u>\$159.95*</u>
<a href="#">AMD Opteron 154</a>	703	2442	NA	NA
<a href="#">AMD Sempron 130</a>	700	2443	<u>28.03</u>	<u>\$24.99*</u>
<a href="#">Intel Core2 Duo U7700 @ 1.33GHz</a>	700	2444	NA	NA
<a href="#">Intel Celeron G440 @ 1.60GHz</a>	694	2445	<u>13.90</u>	<u>\$49.99*</u>
<a href="#">AMD Opteron 254</a>	693	2446	NA	NA
<a href="#">Intel Core Duo T2050 @ 1.60GHz</a>	693	2447	NA	NA
<a href="#">Intel Celeron 925 @ 2.30GHz</a>	691	2448	NA	NA
<a href="#">AMD E1-1500 APU</a>	688	2449	NA	NA
<a href="#">Intel Celeron U3405 @ 1.07GHz</a>	684	2450	NA	NA
<a href="#">Intel Core2 Duo L7200 @ 1.33GHz</a>	684	2451	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon MV 3.20GHz</a>	683	2452	NA	NA
<a href="#">Intel Atom D2550 @ 1.86GHz</a>	680	2453	NA	NA
<a href="#">AMD Athlon LE-1660</a>	679	2454	NA	NA
<a href="#">AMD V160</a>	677	2455	NA	NA
<a href="#">Intel Celeron 900 @ 2.20GHz</a>	676	2456	<u>12.58</u>	<u>\$53.75</u>
<a href="#">AMD Athlon 1640B</a>	670	2457	<u>13.42</u>	<u>\$50.00*</u>
<a href="#">AMD G-T48E</a>	667	2458	NA	NA
<a href="#">Intel Core2 Duo U7600 @ 1.20GHz</a>	666	2459	NA	NA
<a href="#">Intel Pentium T2060 @ 1.60GHz</a>	663	2460	NA	NA
<a href="#">AMD Opteron 152</a>	658	2461	NA	NA
<a href="#">Intel Atom D510 @ 1.66GHz</a>	658	2463	<u>6.78</u>	<u>\$97.16*</u>
<a href="#">Intel Atom K510 @ 1.66GHz</a>	658	2462	NA	NA
<a href="#">AMD E1-1200 APU</a>	655	2464	NA	NA
<a href="#">AMD Opteron 250</a>	649	2465	<u>59.01</u>	<u>\$11.00*</u>
<a href="#">AMD Athlon 64 FX-53</a>	646	2466	<u>21.57</u>	<u>\$29.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">VIA Nano L3000@2000MHZ</a>	645	2468	NA	NA
<a href="#">AMD V140</a>	643	2470	<u>12.89</u>	<u>\$49.95*</u>
<a href="#">Intel Core 330 @ 1.60GHz</a>	643	2469	NA	NA
<a href="#">Intel Pentium D 830 @ 3.00GHz</a>	642	2471	NA	NA
<a href="#">AMD E1-2100 APU</a>	641	2472	NA	NA
<a href="#">AMD Sempron LE-1620</a>	635	2473	NA	NA
<a href="#">AMD A4-1200 APU</a>	632	2474	NA	NA
<a href="#">AMD Opteron 246</a>	632	2475	<u>31.62</u>	<u>\$19.99*</u>
<a href="#">AMD Athlon II 170u</a>	626	2477	<u>20.91</u>	<u>\$29.95*</u>
<a href="#">AMD Athlon LE-1640</a>	626	2476	NA	NA
<a href="#">Intel Atom N2800 @ 1.86GHz</a>	625	2478	NA	NA
<a href="#">Intel Celeron 450 @ 2.20GHz</a>	625	2479	<u>20.86</u>	<u>\$29.99*</u>
<a href="#">AMD V120</a>	623	2480	NA	NA
<a href="#">AMD A4-1250 APU</a>	619	2481	NA	NA
<a href="#">AMD Turion 64 Mobile ML-42</a>	615	2482	NA	NA
<a href="#">Intel Celeron 827E @ 1.40GHz</a>	613	2483	NA	NA
<a href="#">AMD E-300 APU</a>	610	2484	NA	NA
<a href="#">AMD Athlon 64 4000+</a>	608	2485	<u>3.32</u>	<u>\$183.27*</u>
<a href="#">VIA Nano X2 U4025 @ 1.2 GHz</a>	605	2486	NA	NA
<a href="#">AMD Opteron 150</a>	604	2487	NA	NA
<a href="#">Intel Xeon 3.80GHz</a>	604	2488	<u>0.71</u>	<u>\$851.00*</u>
<a href="#">AMD Opteron 148</a>	603	2489	NA	NA
<a href="#">AMD Athlon 64 3600+</a>	601	2490	NA	NA
<a href="#">AMD Athlon 64 3700+</a>	598	2492	<u>8.67</u>	<u>\$69.00*</u>
<a href="#">AMD Sempron LE-1300</a>	598	2491	<u>28.51</u>	<u>\$21.00</u>
<a href="#">AMD Turion 64 Mobile ML-44</a>	591	2493	NA	NA
<a href="#">Intel Core2 Duo U7500 @ 1.06GHz</a>	590	2494	NA	NA
<a href="#">AMD Athlon 64 3800+</a>	589	2495	<u>3.28</u>	<u>\$179.95*</u>
<a href="#">Intel Core2 Duo Q6867 @ 3.00GHz</a>	589	2496	NA	NA
<a href="#">Intel Atom 330 @ 1.60GHz</a>	587	2497	NA	NA
<a href="#">Intel Celeron D 430 @ 1.80GHz</a>	585	2498	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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## CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium D 915 @ 2.80GHz</a>	582	2499	NA	NA
<a href="#">VIA Nano L3050@1800MHz</a>	581	2501	NA	NA
<a href="#">Intel Atom E3825 @ 1.33GHz</a>	579	2502	<u>8.24</u>	<u>\$70.32*</u>
<a href="#">AMD Athlon LE-1620</a>	578	2503	<u>32.12</u>	<u>\$18.00*</u>
<a href="#">AMD Athlon 64 3300+</a>	576	2505	NA	NA
<a href="#">Mobile AMD Athlon 64 4000+</a>	576	2504	NA	NA
<a href="#">AMD Athlon 64 2200+</a>	575	2506	NA	NA
<a href="#">Intel Atom N570 @ 1.66GHz</a>	574	2507	<u>6.68</u>	<u>\$86.00*</u>
<a href="#">Mobile AMD Athlon XP</a>	572	2508	<u>45.81</u>	<u>\$12.49</u>
<a href="#">AMD Athlon XP 3400+</a>	570	2509	NA	NA
<a href="#">Intel Atom Z2760 @ 1.80GHz</a>	568	2510	NA	NA
<a href="#">AMD Sempron M100</a>	566	2511	<u>47.17</u>	<u>\$12.00*</u>
<a href="#">AMD Athlon II 160u</a>	560	2512	<u>18.68</u>	<u>\$29.99*</u>
<a href="#">AMD Athlon LE-1600</a>	557	2513	<u>26.57</u>	<u>\$21.00*</u>
<a href="#">AMD C-70 APU</a>	557	2514	NA	NA
<a href="#">AMD Sempron 3800+</a>	554	2515	<u>3.62</u>	<u>\$152.92*</u>
<a href="#">AMD Athlon 64 3400+</a>	545	2516	NA	NA
<a href="#">AMD C-60 APU</a>	544	2517	NA	NA
<a href="#">Intel Celeron 440 @ 2.00GHz</a>	544	2518	<u>24.38</u>	<u>\$22.33</u>
<a href="#">Intel Core Duo U2400 @ 1.06GHz</a>	544	2519	NA	NA
<a href="#">AMD Sempron LE-1250</a>	543	2520	<u>5.44</u>	<u>\$99.95*</u>
<a href="#">Intel Celeron M 540 @ 1.86GHz</a>	542	2521	NA	NA
<a href="#">AMD Athlon XP-M</a>	541	2522	<u>15.48</u>	<u>\$34.95*</u>
<a href="#">AMD Athlon 64 3500+</a>	540	2523	<u>4.97</u>	<u>\$108.95</u>
<a href="#">AMD Turion 64 Mobile MT-40</a>	536	2524	NA	NA
<a href="#">AMD Sempron LE-1600</a>	535	2525	NA	NA
<a href="#">AMD Opteron 146</a>	532	2526	<u>8.87</u>	<u>\$59.99*</u>
<a href="#">Intel Celeron 560 @ 2.13GHz</a>	531	2527	<u>6.65</u>	<u>\$79.95</u>
<a href="#">Intel Pentium D 805 @ 2.66GHz</a>	529	2528	NA	NA
<a href="#">AMD Sempron LE-1200</a>	527	2529	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon II Neo K140</a>	525	2531	NA	NA
<a href="#">Intel 2.80GHz</a>	525	2532	NA	NA
<a href="#">Intel Atom N550 @ 1.50GHz</a>	524	2533	<u>6.10</u>	<u>\$86.00*</u>
<a href="#">AMD Z-01</a>	523	2534	NA	NA
<a href="#">AMD Turion 64 Mobile ML-40</a>	522	2535	NA	NA
<a href="#">Intel Celeron 540 @ 1.86GHz</a>	521	2536	NA	NA
<a href="#">Intel Celeron 550 @ 2.00GHz</a>	517	2538	<u>7.96</u>	<u>\$64.95</u>
<a href="#">Intel Celeron 570 @ 2.26GHz</a>	517	2537	NA	NA
<a href="#">VIA Nano L3025@1600MHz</a>	517	2539	NA	NA
<a href="#">AMD G-T40N</a>	516	2540	NA	NA
<a href="#">AMD Turion 64 Mobile MK-38</a>	513	2541	NA	NA
<a href="#">Mobile AMD Athlon XP-M</a>	512	2542	NA	NA
<a href="#">Mobile AMD Athlon 64 3400+</a>	511	2543	NA	NA
<a href="#">Intel Pentium M 2.26GHz</a>	509	2545	NA	NA
<a href="#">Intel Xeon 3.60GHz</a>	509	2544	<u>0.60</u>	<u>\$851.00*</u>
<a href="#">Mobile AMD Athlon XP-M (LV)</a>	508	2546	NA	NA
<a href="#">Intel Core Duo U2500 @ 1.20GHz</a>	507	2547	NA	NA
<a href="#">AMD Athlon 2850e</a>	506	2548	NA	NA
<a href="#">Mobile AMD Athlon XP-M (LV) 3200+</a>	505	2549	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">VIA Nano U3100 (1.6GHz Capable)</a>	501	2550	NA	NA
<a href="#">AMD Z-60 APU</a>	500	2551	NA	NA
<a href="#">Intel Pentium M 2.13GHz</a>	499	2552	NA	NA
<a href="#">AMD Athlon MP 2800+</a>	497	2553	NA	NA
<a href="#">Mobile AMD Athlon MP-M 2800+</a>	496	2554	NA	NA
<a href="#">AMD Athlon 64 3200+</a>	492	2555	<u>3.29</u>	<u>\$149.95*</u>
<a href="#">Intel Xeon 3.06GHz</a>	491	2556	NA	NA
<a href="#">AMD Sempron LE-250</a>	490	2557	NA	NA
<a href="#">Intel Atom E3826 @ 1.46GHz</a>	489	2558	NA	NA
<a href="#">Intel Celeron 430 @ 1.80GHz</a>	487	2561	<u>10.33</u>	<u>\$47.18</u>
<a href="#">Intel Pentium 4 3.60GHz</a>	487	2559	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 144</a>	480	2563	<u>7.48</u>	<u>\$55.00</u>
<a href="#">Intel Pentium 4 3.73GHz</a>	486	2562	NA	NA
<a href="#">AMD Athlon 3100+</a>	485	2566	NA	NA
<a href="#">Intel Pentium 4 3.80GHz</a>	485	2564	NA	NA
<a href="#">Mobile AMD Sempron 3800+</a>	485	2565	NA	NA
<a href="#">AMD Sempron 3300+</a>	484	2568	<u>8.07</u>	<u>\$60.00</u>
<a href="#">AMD Turion 64 Mobile MT-37</a>	484	2567	NA	NA
<a href="#">Intel Pentium M 756 @ 1.66GHz</a>	484	2569	NA	NA
<a href="#">AMD Sempron 3600+</a>	483	2570	<u>40.30</u>	<u>\$12.00*</u>
<a href="#">Intel Celeron D 420 @ 1.60GHz</a>	481	2571	NA	NA
<a href="#">VIA Eden X2 U4200 @ 1.0+ GHz</a>	480	2572	NA	NA
<a href="#">Intel Xeon 3.40GHz</a>	478	2573	NA	NA
<a href="#">Mobile Intel Pentium 4 3.46GHz</a>	478	2574	NA	NA
<a href="#">AMD Opteron 248</a>	476	2575	<u>4.77</u>	<u>\$99.95</u>
<a href="#">Mobile AMD Athlon XP-M (LV) 2800+</a>	475	2576	NA	NA
<a href="#">Intel Celeron 530 @ 1.73GHz</a>	474	2577	<u>20.62</u>	<u>\$22.99*</u>
<a href="#">AMD Athlon II Neo K125</a>	473	2579	NA	NA
<a href="#">AMD Athlon QI-46</a>	473	2578	NA	NA
<a href="#">Intel Core Solo T1400 @ 1.83GHz</a>	470	2580	NA	NA
<a href="#">AMD G-T40E</a>	467	2581	NA	NA
<a href="#">AMD C-60</a>	466	2582	NA	NA
<a href="#">AMD Turion 64 Mobile MK-36</a>	465	2583	NA	NA
<a href="#">AMD Athlon 64 3000+</a>	464	2585	<u>4.26</u>	<u>\$108.95</u>
<a href="#">AMD Athlon XP 2300+</a>	464	2586	NA	NA
<a href="#">Intel Core2 Solo U3500 @ 1.40GHz</a>	464	2584	NA	NA
<a href="#">AMD Athlon 2400+</a>	462	2589	NA	NA
<a href="#">AMD C-50</a>	462	2588	NA	NA
<a href="#">Intel Celeron M 530 @ 1.73GHz</a>	462	2587	NA	NA
<a href="#">Intel Pentium M 2.00GHz</a>	461	2590	NA	NA
<a href="#">Intel Xeon 3.20GHz</a>	461	2591	NA	NA
<a href="#">Intel Celeron N2805 @ 1.46GHz</a>	460	2592	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron M 1.23 @ 1.20GHz</a>	457	2595	NA	NA
<a href="#">VIA Nano L1900@1400MHz</a>	457	2594	NA	NA
<a href="#">AMD Sempron SI-42</a>	456	2596	<u>15.22</u>	<u>\$30.01*</u>
<a href="#">AMD Sempron 3400+</a>	454	2597	<u>15.21</u>	<u>\$29.89</u>
<a href="#">Intel Pentium 4 3.46GHz</a>	454	2598	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Sempron 3100+</a>	452	2599	<u>7.53</u>	<u>\$60.00*</u>
<a href="#">Intel Celeron 420 @ 1.60GHz</a>	450	2601	<u>11.27</u>	<u>\$39.99*</u>
<a href="#">Intel Celeron M 450 @ 2.00GHz</a>	450	2602	NA	NA
<a href="#">Mobile AMD Athlon 64 3000+</a>	450	2600	NA	NA
<a href="#">Intel Pentium M 2.10GHz</a>	448	2603	NA	NA
<a href="#">Mobile AMD Athlon 64 3200+</a>	448	2604	NA	NA
<a href="#">AMD Athlon 2800+</a>	447	2605	<u>3.20</u>	<u>\$139.95*</u>
<a href="#">AMD Turion 64 Mobile ML-37</a>	446	2606	<u>2.27</u>	<u>\$196.50*</u>
<a href="#">Mobile AMD Sempron 3300+</a>	446	2607	NA	NA
<a href="#">AMD Athlon 2600+</a>	444	2609	<u>4.23</u>	<u>\$104.95*</u>
<a href="#">AMD Sempron LE-1150</a>	444	2608	NA	NA
<a href="#">AMD Sempron SI-40</a>	443	2610	<u>36.93</u>	<u>\$12.00*</u>
<a href="#">Mobile AMD Sempron 3400+</a>	441	2611	NA	NA
<a href="#">Mobile AMD Athlon 64 2800+</a>	440	2612	NA	NA
<a href="#">Mobile AMD Athlon XP-M 3100+</a>	440	2613	NA	NA
<a href="#">Mobile Intel Pentium 4 3.33GHz</a>	439	2614	NA	NA
<a href="#">AMD Athlon 64 2800+</a>	438	2617	<u>4.38</u>	<u>\$99.99*</u>
<a href="#">AMD Sempron LE-1100</a>	438	2616	NA	NA
<a href="#">Intel Pentium M 1.86GHz</a>	438	2615	NA	NA
<a href="#">AMD Athlon 64 FX-51</a>	437	2618	NA	NA
<a href="#">AMD Athlon MP 2400+</a>	436	2619	NA	NA
<a href="#">Intel T1200 @ 1.50GHz</a>	435	2621	NA	NA
<a href="#">Intel Xeon 2.66GHz</a>	435	2620	NA	NA
<a href="#">Mobile AMD Athlon 64 3700+</a>	435	2622	NA	NA
<a href="#">AMD Athlon XP 3100+</a>	433	2623	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron M 520 @ 1.50GHz</a>	431	2625	NA	NA
<a href="#">AMD Turion 64 Mobile MT-34</a>	429	2626	NA	NA
<a href="#">AMD Opteron 142</a>	428	2628	NA	NA
<a href="#">VIA Nano L2100@1800MHz</a>	428	2627	NA	NA
<a href="#">Mobile AMD Sempron 3600+</a>	427	2629	NA	NA
<a href="#">AMD Turion 64 Mobile MT-32</a>	426	2630	NA	NA
<a href="#">AMD Turion 64 Mobile ML-34</a>	425	2631	NA	NA
<a href="#">AMD Athlon XP 2900+</a>	424	2632	NA	NA
<a href="#">Intel Celeron 743 @ 1.30GHz</a>	421	2633	NA	NA
<a href="#">AMD Turion 64 Mobile MT-28</a>	419	2634	NA	NA
<a href="#">Mobile AMD Sempron 3100+</a>	416	2635	NA	NA
<a href="#">Intel Core2 Solo U3300 @ 1.20GHz</a>	415	2637	NA	NA
<a href="#">VIA Nano U2250 (1.6GHz Capable)</a>	415	2636	NA	NA
<a href="#">AMD Athlon TF-20</a>	413	2638	NA	NA
<a href="#">Intel Pentium M 1.73GHz</a>	413	2639	NA	NA
<a href="#">AMD Athlon 2100+</a>	412	2640	NA	NA
<a href="#">Intel Pentium M 1.80GHz</a>	411	2641	NA	NA
<a href="#">AMD Athlon Neo MV-40</a>	410	2642	NA	NA
<a href="#">AMD Athlon 2650e</a>	409	2644	<u>21.56</u>	<u>\$19.00*</u>
<a href="#">VIA Nano U3300@1200MHz</a>	409	2643	NA	NA
<a href="#">AMD Sempron 3000+</a>	408	2646	<u>20.41</u>	<u>\$20.00</u>
<a href="#">Mobile AMD Sempron 3500+</a>	408	2645	NA	NA
<a href="#">AMD Sempron 3200+</a>	406	2647	<u>3.10</u>	<u>\$131.22*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium M 1.70GHz</a>	406	2648	NA	NA
<a href="#">Intel Celeron 723 @ 1.20GHz</a>	405	2650	NA	NA
<a href="#">Intel Pentium SU2700 @ 1.30GHz</a>	405	2649	NA	NA
<a href="#">Intel Celeron D 365 @ 3.60GHz</a>	404	2651	<u>4.50</u>	<u>\$89.95*</u>
<a href="#">AMD K7</a>	403	2653	NA	NA
<a href="#">AMD-K7</a>	403	2654	NA	NA
<a href="#">Intel Atom D2500 @ 1.86GHz</a>	403	2652	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Turion 64 Mobile ML-3U</a>	402	2657	NA	NA
<a href="#">AMD Turion 64 Mobile ML-32</a>	402	2655	NA	NA
<a href="#">AMD Athlon XP2200+</a>	401	2658	NA	NA
<a href="#">AMD GX-210JA SOC</a>	401	2659	NA	NA
<a href="#">AMD Athlon XP 2800+</a>	400	2660	NA	NA
<a href="#">Intel Xeon 2.80GHz</a>	400	2661	NA	NA
<a href="#">Mobile AMD Athlon 64 2700+</a>	398	2662	NA	NA
<a href="#">AMD Opteron 140</a>	396	2664	<u>0.62</u>	<u>\$640.00</u>
<a href="#">Intel Core Solo T1350 @ 1.86GHz</a>	396	2663	NA	NA
<a href="#">AMD Athlon TF-36</a>	395	2665	NA	NA
<a href="#">Intel Pentium 4 3.40GHz</a>	395	2666	NA	NA
<a href="#">Mobile AMD Sempron 2600+</a>	394	2668	NA	NA
<a href="#">VIA Esther 2000MHz</a>	394	2667	NA	NA
<a href="#">AMD Athlon XP 2700+</a>	393	2669	<u>4.64</u>	<u>\$84.79*</u>
<a href="#">Intel Celeron M 1.70GHz</a>	393	2671	NA	NA
<a href="#">Intel Core Solo T1300 @ 1.66GHz</a>	393	2670	NA	NA
<a href="#">AMD Sempron 2100+</a>	392	2673	NA	NA
<a href="#">Intel Celeron M 440 @ 1.86GHz</a>	392	2672	NA	NA
<a href="#">AMD Sempron 210U</a>	391	2675	NA	NA
<a href="#">Intel Xeon 3.00GHz</a>	391	2674	NA	NA
<a href="#">AMD Athlon 2000+</a>	390	2677	NA	NA
<a href="#">AMD Turion 64 Mobile ML-28</a>	390	2676	NA	NA
<a href="#">Mobile AMD Sempron 3000+</a>	389	2678	NA	NA
<a href="#">AMD Sempron 2800+</a>	383	2679	<u>6.40</u>	<u>\$59.95</u>
<a href="#">Intel Atom Z550 @ 2.00GHz</a>	381	2680	NA	NA
<a href="#">AMD Athlon 64 FX-34</a>	380	2681	NA	NA
<a href="#">AMD Sempron 3500+</a>	379	2682	<u>18.98</u>	<u>\$20.00*</u>
<a href="#">AMD Turion 64 Mobile MT-30</a>	378	2683	NA	NA
<a href="#">Mobile AMD Athlon MP-M 2000+</a>	378	2684	NA	NA
<a href="#">Intel Pentium M 1700MHz</a>	376	2685	NA	NA
<a href="#">AMD Athlon 2500+</a>	374	2686	<u>2.04</u>	<u>\$183.99*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon XP 2400+</a>	374	2688	NA	NA
<a href="#">AMD Sempron 2600+</a>	374	2687	<u>10.71</u>	<u>\$34.95</u>
<a href="#">Intel Pentium 4 3.20GHz</a>	373	2690	NA	NA
<a href="#">Mobile AMD Athlon XP-M (LV) 2200+</a>	373	2691	NA	NA
<a href="#">AMD Athlon XP 2600+</a>	372	2692	<u>16.18</u>	<u>\$23.03*</u>
<a href="#">Mobile AMD Athlon 2500+</a>	370	2694	NA	NA
<a href="#">Mobile AMD Athlon XP-M 2600+</a>	370	2693	NA	NA
<a href="#">Intel Celeron 807UE @ 1.00GHz</a>	369	2696	NA	NA
<a href="#">VIA Nano L2007@1600MHz</a>	369	2695	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron M 430 @ 1.73GHz</a>	368	2698	NA	NA
<a href="#">VIA C7-D 2000MHz</a>	368	2697	NA	NA
<a href="#">AMD Athlon XP Pro3+</a>	367	2699	NA	NA
<a href="#">Intel Pentium M 1.50GHz</a>	366	2700	NA	NA
<a href="#">Mobile AMD Athlon XP-M 2800+</a>	365	2702	NA	NA
<a href="#">Mobile AMD Athlon XP-M 3000+</a>	365	2701	NA	NA
<a href="#">Intel Celeron M 1.60GHz</a>	364	2705	NA	NA
<a href="#">Intel Pentium M 1.60GHz</a>	364	2703	NA	NA
<a href="#">Mobile AMD Athlon XP-M 2200+</a>	364	2704	NA	NA
<a href="#">AMD Athlon 2200+</a>	363	2706	<u>4.55</u>	<u>\$79.99*</u>
<a href="#">Mobile AMD Sempron 2800+</a>	361	2707	NA	NA
<a href="#">AMD Athlon XP 2400+</a>	360	2708	<u>4.01</u>	<u>\$89.99*</u>
<a href="#">Intel Core2 Solo U2100 @ 1.06GHz</a>	359	2709	NA	NA
<a href="#">Mobile AMD Athlon 4 2400+</a>	358	2710	NA	NA
<a href="#">Mobile Intel Pentium 4 3.20GHz</a>	356	2711	NA	NA
<a href="#">AMD Athlon XP 2500+</a>	355	2712	NA	NA
<a href="#">Intel Pentium M 1500MHz</a>	354	2713	NA	NA
<a href="#">Mobile AMD Sempron 3200+</a>	354	2714	NA	NA
<a href="#">AMD Athlon XP1900+</a>	353	2715	NA	NA
<a href="#">Intel Pentium 4 3.00GHz</a>	353	2716	NA	NA
<a href="#">VIA Eden C1050@1.06GHz</a>	352	2717	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium 4 3.06GHz</a>	347	2719	NA	NA
<a href="#">Intel Atom E680 @ 1.60GHz</a>	346	2721	NA	NA
<a href="#">Mobile AMD Athlon XP-M 2400+</a>	346	2722	NA	NA
<a href="#">Mobile AMD Athlon XP-M 2500+</a>	346	2720	NA	NA
<a href="#">Intel Atom D425 @ 1.80GHz</a>	345	2724	<u>0.35</u>	<u>\$992.98*</u>
<a href="#">Intel Pentium M 1.40GHz</a>	345	2723	NA	NA
<a href="#">AMD Athlon XP 1700</a>	344	2725	NA	NA
<a href="#">Intel Celeron M 1.50GHz</a>	343	2726	NA	NA
<a href="#">Mobile AMD Athlon XP-M 1900+</a>	342	2727	NA	NA
<a href="#">AMD Athlon MP 1700+</a>	339	2728	NA	NA
<a href="#">Intel Celeron D 360 @ 3.46GHz</a>	337	2730	NA	NA
<a href="#">Mobile Intel Pentium 4 3.06GHz</a>	337	2729	NA	NA
<a href="#">AMD Sempron 2500+</a>	335	2731	<u>6.11</u>	<u>\$54.95*</u>
<a href="#">Intel Pentium M 1600MHz</a>	335	2733	NA	NA
<a href="#">Mobile AMD Athlon XP-M (LV) 2000+</a>	335	2732	NA	NA
<a href="#">Intel Celeron M 420 @ 1.60GHz</a>	334	2734	NA	NA
<a href="#">Intel Celeron 3.33GHz</a>	333	2735	NA	NA
<a href="#">Intel Celeron M 1500MHz</a>	333	2736	NA	NA
<a href="#">Intel Atom E3815 @ 1.46GHz</a>	331	2737	<u>1.58</u>	<u>\$209.99</u>
<a href="#">Intel Core Solo U1500 @ 1.33GHz</a>	330	2738	NA	NA
<a href="#">AMD Athlon XP 2200+</a>	328	2740	<u>3.87</u>	<u>\$84.95*</u>
<a href="#">Intel Celeron M 360 1.40GHz</a>	328	2739	NA	NA
<a href="#">AMD Athlon XP 2100+</a>	323	2741	NA	NA
<a href="#">Mobile AMD Athlon XP-M 1700+</a>	323	2742	NA	NA
<a href="#">Intel Celeron 215 @ 1.33GHz</a>	322	2743	NA	NA
<a href="#">Intel Pentium 4 2.80GHz</a>	322	2744	NA	NA
<a href="#">Intel Celeron 220 @ 1.20GHz</a>	320	2745	NA	NA


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium M 1400MHz</a>	320	2746	NA	NA
<a href="#">AMD E-240</a>	319	2747	NA	NA
<a href="#">AMD Sempron 2300+</a>	318	2749	<u>7.07</u>	<u>\$45.00*</u>



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron M 1.30GHz</a>	316	2750	NA	NA
<a href="#">Intel Celeron D 356 @ 3.33GHz</a>	315	2751	NA	NA
<a href="#">Intel Celeron M 410 @ 1.46GHz</a>	315	2752	NA	NA
<a href="#">Mobile Intel Pentium 4 2.80GHz</a>	315	2753	NA	NA
<a href="#">AMD Sempron 2400+</a>	314	2756	<u>12.10</u>	<u>\$26.00*</u>
<a href="#">Intel Atom N475 @ 1.83GHz</a>	314	2754	NA	NA
<a href="#">Mobile AMD Athlon 4</a>	314	2755	<u>3.62</u>	<u>\$86.99*</u>
<a href="#">Mobile Intel Pentium 4 - M 2.60GHz</a>	313	2757	NA	NA
<a href="#">AMD Athlon XP 1900+</a>	312	2758	NA	NA
<a href="#">Intel Core2 Solo U2200 @ 1.20GHz</a>	311	2759	NA	NA
<a href="#">AMD C-30</a>	310	2760	NA	NA
<a href="#">Intel Pentium III 1266S @ 1266MHz</a>	309	2761	NA	NA
<a href="#">AMD G-T52R</a>	308	2762	NA	NA
<a href="#">Intel Atom 230 @ 1.60GHz</a>	307	2763	NA	NA
<a href="#">VIA Nano U2500@1200MHz</a>	306	2764	NA	NA
<a href="#">AMD Athlon L110</a>	303	2767	NA	NA
<a href="#">Intel Celeron M 1300MHz</a>	303	2766	NA	NA
<a href="#">Intel Pentium M 1300MHz</a>	303	2765	NA	NA
<a href="#">Intel Atom N2100 @ 1.60GHz</a>	302	2768	NA	NA
<a href="#">Intel Celeron 1400MHz</a>	302	2769	NA	NA
<a href="#">Intel Celeron D 352 @ 3.20GHz</a>	302	2770	NA	NA
<a href="#">Intel Atom D410 @ 1.66GHz</a>	301	2772	<u>0.47</u>	<u>\$635.99*</u>
<a href="#">Intel Pentium M 1.30GHz</a>	301	2771	NA	NA
<a href="#">AMD Athlon XP 1800+</a>	300	2774	<u>5.10</u>	<u>\$58.95*</u>
<a href="#">Mobile AMD Athlon XP-M 2000+</a>	300	2773	NA	NA
<a href="#">AMD Athlon XP 2000+</a>	299	2775	<u>12.00</u>	<u>\$24.99*</u>
<a href="#">AMD V105</a>	299	2776	NA	NA
<a href="#">Intel Pentium III 1400S @ 1400MHz</a>	299	2777	NA	NA
<a href="#">Intel Pentium M 1.20GHz</a>	298	2778	NA	NA
<a href="#">Intel Pentium III 1400 @ 1400MHz</a>	297	2780	NA	NA
<a href="#">Mobile AMD Athlon XP-M 1800+</a>	297	2779	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Mobile AMD Athlon XP-M (LV) 1500+</a>	290	2783	NA	NA
<a href="#">VIA Nano L2207@1600MHz</a>	296	2781	NA	NA
<a href="#">Mobile AMD Athlon MP-M 2400+</a>	295	2784	NA	NA
<a href="#">AMD Athlon 1500+</a>	294	2786	NA	NA
<a href="#">Mobile Intel Celeron 1200MHz</a>	294	2785	NA	NA
<a href="#">Intel Pentium 4 2.93GHz</a>	293	2787	NA	NA
<a href="#">AMD Geode NX 1750</a>	291	2788	NA	NA
<a href="#">Intel Celeron 1333MHz</a>	290	2789	NA	NA
<a href="#">Mobile Intel Pentium III - M 1133MHz</a>	289	2790	NA	NA
<a href="#">Mobile Intel Pentium III - M 1333MHz</a>	289	2791	NA	NA
<a href="#">686 Gen</a>	288	2794	NA	NA
<a href="#">AMD Athlon 7850 Dual-Core 2.8G</a>	288	2797	NA	NA
<a href="#">Intel Celeron 1300MHz</a>	288	2795	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron 3.20GHz</a>	288	2793	NA	NA
<a href="#">Intel Pentium 4 2.60GHz</a>	288	2796	NA	NA
<a href="#">Mobile AMD Athlon XP-M (LV) 1500+</a>	288	2792	NA	NA
<a href="#">AMD Athlon XP2100+</a>	287	2799	NA	NA
<a href="#">VIA C7-D 1500MHz</a>	287	2798	NA	NA
<a href="#">Intel Celeron 3.06GHz</a>	284	2800	NA	NA
<a href="#">Intel Pentium III 1133 @ 1133MHz</a>	284	2801	NA	NA
<a href="#">VIA C7 1500MHz</a>	284	2802	NA	NA
<a href="#">Intel Atom N455 @ 1.66GHz</a>	283	2804	NA	NA
<a href="#">Intel Celeron 2.93GHz</a>	283	2803	NA	NA
<a href="#">AMD Athlon XP 1500</a>	282	2809	NA	NA
<a href="#">AMD Sempron 2200+</a>	282	2808	9.42	\$29.99*
<a href="#">Intel Atom N280 @ 1.66GHz</a>	282	2806	NA	NA
<a href="#">Intel Celeron 1133MHz</a>	282	2805	NA	NA
<a href="#">Intel Pentium M 1.10GHz</a>	282	2807	NA	NA
<a href="#">AMD Athlon XP1600+</a>	281	2810	NA	NA
<a href="#">Intel Atom Z530 @ 1.60GHz</a>	281	2812	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<u>Mobile Intel Celeron 1.333MHz</u>	280	2813	NA	NA
<u>AMD Athlon 4</u>	279	2814	<u>4.00</u>	<u>\$69.99</u>
<u>Mobile Intel Pentium 4 2.66GHz</u>	279	2815	NA	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	278	2817	NA	NA
<u>Intel Pentium III 1200 @ 1200MHz</u>	278	2816	NA	NA
<u>Mobile Intel Pentium 4 2.30GHz</u>	278	2818	<u>6.38</u>	<u>\$43.56*</u>
<u>Intel Xeon 2.40GHz</u>	276	2819	<u>30.35</u>	<u>\$9.10*</u>
<u>Intel Celeron M 1200MHz</u>	275	2821	NA	NA
<u>VIA Nano U3500@1000MHz</u>	275	2820	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	274	2822	NA	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	273	2823	NA	NA
<u>AMD Athlon XP 1700+</u>	271	2825	<u>4.43</u>	<u>\$61.25*</u>
<u>Intel Atom E660 @ 1.30GHz</u>	271	2824	<u>5.03</u>	<u>\$54.00*</u>
<u>Intel Atom N270 @ 1.60GHz</u>	270	2827	NA	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	270	2826	NA	NA
<u>AMD Athlon XP 1600+</u>	267	2829	NA	NA
<u>AMD Sempron 200U</u>	267	2828	<u>3.08</u>	<u>\$87.00*</u>
<u>Mobile AMD Athlon 1400+</u>	266	2830	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	265	2831	NA	NA
<u>AMD Geode NX</u>	264	2832	NA	NA
<u>Mobile Intel Pentium 4 2.40GHz</u>	264	2833	NA	NA
<u>Intel Atom N435 @ 1.33GHz</u>	261	2835	NA	NA
<u>Mobile AMD Athlon XP-M 1500+</u>	261	2834	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	260	2836	NA	NA
<u>Intel Celeron 1066MHz</u>	259	2837	NA	NA
<u>Intel Pentium M 1100MHz</u>	259	2838	NA	NA
<u>AMD Athlon XP 1500+</u>	257	2839	NA	NA
<u>Mobile Intel Pentium 4 - M 2.50GHz</u>	256	2840	NA	NA
<u>Intel Celeron 2.80GHz</u>	254	2841	NA	NA
<u>Intel Pentium 4 2.66GHz</u>	254	2842	NA	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	253	2843	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Atom Z3760</a>	232	2044	NA	NA
<a href="#">Mobile AMD Sempron 2100+</a>	252	2845	NA	NA
<a href="#">Intel Pentium III Mobile 1133MHz</a>	251	2846	NA	NA
<a href="#">Mobile Intel Pentium III - M 1000MHz</a>	250	2848	NA	NA
<a href="#">VIA Esther 1300MHz</a>	250	2847	NA	NA
<a href="#">Intel Celeron 2.66GHz</a>	249	2849	NA	NA
<a href="#">Intel Pentium 4 2.53GHz</a>	248	2850	NA	NA
<a href="#">Intel Celeron 2.50GHz</a>	247	2851	NA	NA
<a href="#">Intel Pentium III Mobile 1066MHz</a>	246	2852	NA	NA
<a href="#">Intel Celeron 2.53GHz</a>	245	2855	NA	NA
<a href="#">Intel Celeron 2.70GHz</a>	245	2856	NA	NA
<a href="#">Intel Pentium 4 2.50GHz</a>	245	2854	NA	NA
<a href="#">Intel Pentium III Mobile 1000MHz</a>	245	2853	NA	NA
<a href="#">Intel Celeron 1200MHz</a>	244	2858	NA	NA
<a href="#">Intel Celeron 2.10GHz</a>	244	2857	NA	NA
<a href="#">Intel Atom Z670 @ 1.50GHz</a>	243	2859	NA	NA
<a href="#">Intel Pentium III Mobile 1200MHz</a>	240	2860	NA	NA
<a href="#">Intel Celeron 2.60GHz</a>	238	2861	NA	NA
<a href="#">Intel Pentium III 933S @ 933MHz</a>	238	2862	NA	NA
<a href="#">Intel Pentium M 1200MHz</a>	237	2863	NA	NA
<a href="#">Mobile Intel Celeron 2.40GHz</a>	236	2864	NA	NA
<a href="#">Intel Pentium M 1000MHz</a>	233	2866	NA	NA
<a href="#">Intel Xeon 2.00GHz</a>	233	2865	NA	NA
<a href="#">Mobile Intel Pentium 4 - M 1.90GHz</a>	232	2867	NA	NA
<a href="#">AMD Athlon MP</a>	230	2868	18.46	\$12.49
<a href="#">AMD G-T44R</a>	229	2869	NA	NA
<a href="#">Intel Pentium 4 2.40GHz</a>	228	2870	NA	NA
<a href="#">Intel Celeron 2.30GHz</a>	227	2871	NA	NA
<a href="#">Mobile Intel Celeron 2.20GHz</a>	226	2872	NA	NA
<a href="#">Mobile Intel Pentium III - M 1200MHz</a>	224	2873	NA	NA
<a href="#">Intel Celeron 2.26GHz</a>	223	2874	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium 4 2.20GHz</a>	221	2870	NA	NA
<a href="#">VIA Esther 1500MHz</a>	219	2877	NA	NA
<a href="#">Intel Atom Z515 @ 1.20GHz</a>	218	2879	NA	NA
<a href="#">Intel Pentium III Mobile 933MHz</a>	218	2878	<u>7.55</u>	<u>\$28.99</u>
<a href="#">Intel Atom Z520 @ 1.33GHz</a>	217	2880	NA	NA
<a href="#">Intel Celeron 2.40GHz</a>	217	2881	NA	NA
<a href="#">Intel Pentium M 900MHz</a>	217	2882	NA	NA
<a href="#">Intel Celeron 1000MHz</a>	213	2884	NA	NA
<a href="#">Intel Celeron 2.20GHz</a>	213	2885	NA	NA
<a href="#">Mobile Intel Pentium 4 - M 2.40GHz</a>	213	2883	NA	NA
<a href="#">Mobile Intel Pentium III - M 866MHz</a>	211	2886	NA	NA
<a href="#">Intel Pentium 4 2.20GHz</a>	209	2888	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.90GHz</a>	209	2887	NA	NA
<a href="#">Intel Celeron 2.13GHz</a>	208	2890	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.70GHz</a>	208	2889	NA	NA
<a href="#">Intel Celeron M 1.00GHz</a>	207	2891	<u>1.60</u>	<u>\$129.95</u>
<a href="#">Intel Celeron M 900MHz</a>	204	2893	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Mobile Intel Celeron 2.00GHz</a>	204	2892	NA	NA
<a href="#">AMD G-T40R</a>	203	2895	NA	NA
<a href="#">VIA C7-D 1800MHz</a>	203	2894	NA	NA
<a href="#">Intel Pentium 4 Mobile 2.00GHz</a>	202	2896	NA	NA
<a href="#">Mobile Intel Pentium 4 - M 2.00GHz</a>	202	2897	NA	NA
<a href="#">Mobile Intel Pentium III - M 933MHz</a>	200	2898	NA	NA
<a href="#">Mobile Intel Pentium 4 - M 2.20GHz</a>	198	2899	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.50GHz</a>	197	2900	NA	NA
<a href="#">Intel Pentium 4 3.83GHz</a>	195	2901	NA	NA
<a href="#">Mobile Intel Pentium 4 - M 1.60GHz</a>	195	2902	NA	NA
<a href="#">Intel Atom Z510 @ 1.10GHz</a>	194	2903	<u>4.33</u>	<u>\$45.00*</u>
<a href="#">Intel Pentium 4 1600MHz</a>	193	2905	<u>0.30</u>	<u>\$647.45*</u>
<a href="#">Intel Xeon 1500MHz</a>	193	2904	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Mobile Intel Celeron 1.50GHz</a>	188	2907	NA	NA
<a href="#">Mobile Intel Celeron 1.60GHz</a>	188	2908	NA	NA
<a href="#">Intel Celeron B710 @ 1.60GHz</a>	186	2909	NA	NA
<a href="#">Mobile Intel Celeron 1.80GHz</a>	186	2910	NA	NA
<a href="#">Intel Celeron M ULV 800MHz</a>	184	2913	NA	NA
<a href="#">Intel Pentium 4 4.00GHz</a>	184	2911	NA	NA
<a href="#">Mobile AMD Athlon XP-M 1400+</a>	184	2912	NA	NA
<a href="#">Intel Celeron 2.00GHz</a>	182	2915	NA	NA
<a href="#">Intel Pentium III Mobile 800MHz</a>	182	2914	NA	NA
<a href="#">Mobile Intel Celeron 1.70GHz</a>	181	2916	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.60GHz</a>	178	2917	NA	NA
<a href="#">VIA C7-M 1600MHz</a>	178	2918	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.80GHz</a>	175	2920	NA	NA
<a href="#">Mobile Intel Pentium 4 - M 1.80GHz</a>	175	2919	NA	NA
<a href="#">Intel Celeron 1100MHz</a>	174	2921	NA	NA
<a href="#">Mobile Intel Pentium 4 - M 1.70GHz</a>	173	2922	1.07	\$161.81
<a href="#">Mobile Intel Celeron 1.20GHz</a>	170	2923	NA	NA
<a href="#">Intel Pentium 4 1.40GHz</a>	164	2924	NA	NA
<a href="#">VIA C7-M 1000MHz</a>	164	2925	NA	NA
<a href="#">Intel Pentium 4 1800MHz</a>	162	2926	NA	NA
<a href="#">Intel Pentium 4 1.80GHz</a>	161	2927	NA	NA
<a href="#">Intel Pentium 4 1.90GHz</a>	159	2928	NA	NA
<a href="#">VIA Eden 800MHz</a>	155	2929	NA	NA
<a href="#">VIA Nehemiah</a>	155	2930	NA	NA
<a href="#">Intel Pentium 4 1700MHz</a>	154	2931	NA	NA
<a href="#">Intel Pentium III Mobile 866MHz</a>	152	2932	NA	NA
<a href="#">Intel Celeron M 600MHz</a>	151	2933	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.40GHz</a>	149	2934	NA	NA
<a href="#">Intel Celeron 600MHz</a>	147	2935	NA	NA
<a href="#">VIA Esther 1000MHz</a>	146	2936	NA	NA
<a href="#">VIA Eden 1200MHz</a>	142	2937	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#"><u>Intel Celeron 1.80GHz</u></a>	130	2939	NA	NA
<a href="#"><u>Intel Pentium 4 1.70GHz</u></a>	132	2940	NA	NA
<a href="#"><u>Intel Pentium 4 1.50GHz</u></a>	131	2941	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#"><u>Intel Celeron 1.70GHz</u></a>	130	2942	NA	NA
<a href="#"><u>Intel Pentium 4 1.60GHz</u></a>	129	2943	NA	NA
<a href="#"><u>Intel Pentium 4 1400MHz</u></a>	127	2944	NA	NA
<a href="#"><u>Intel Pentium 4 1500MHz</u></a>	125	2945	NA	NA
<a href="#"><u>VIA Eden 1000MHz</u></a>	123	2946	NA	NA
<a href="#"><u>Intel Pentium 4 1300MHz</u></a>	119	2947	NA	NA
<a href="#"><u>AMD Athlon 64 2000+</u></a>	116	2948	NA	NA
<a href="#"><u>AMD-K6-III</u></a>	108	2949	NA	NA
<a href="#"><u>Intel Pentium III Mobile 750MHz</u></a>	103	2950	NA	NA
<a href="#"><u>VIA C3 Ezra</u></a>	100	2951	NA	NA
<a href="#"><u>AMD-K6 3D</u></a>	90	2952	NA	NA
<a href="#"><u>VIA Samuel 2</u></a>	79	2953	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)
<a href="#">[3-Way] Intel Xeon X7460 @ 2.66GHz</a>	7672	328	<a href="#">3.61</a>	<a href="#">\$2,126.85*</a>
<a href="#">[8-Way] Intel Xeon X7560 @ 2.27GHz</a>	17658	148	<a href="#">100.33</a>	<a href="#">\$176.00*</a>
<a href="#">[Dual CPU] AMD Athlon 64 FX-72</a>	3163	434	NA	NA
<a href="#">[Dual CPU] AMD Athlon 64 FX-74</a>	2945	440	<a href="#">2.95</a>	<a href="#">\$999.00*</a>
<a href="#">[Dual CPU] AMD Athlon MP 2000+</a>	604	486	NA	NA
<a href="#">[Dual CPU] AMD EPYC 7251</a>	12955	205	<a href="#">15.50</a>	<a href="#">\$836.02</a>
<a href="#">[Dual CPU] AMD EPYC 7261</a>	12430	213	<a href="#">13.93</a>	<a href="#">\$892.02</a>
<a href="#">[Dual CPU] AMD EPYC 7281</a>	13293	201	<a href="#">13.78</a>	<a href="#">\$964.56</a>
<a href="#">[Dual CPU] AMD EPYC 7371</a>	19370	132	NA	NA
<a href="#">[Dual CPU] AMD EPYC 7401</a>	23518	80	<a href="#">7.24</a>	<a href="#">\$3,249.80</a>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] AMD EPYC 7501</a>	28991	45	<u>1.05</u>	<u>\$4,121.72</u>
<a href="#">[Dual CPU] AMD EPYC 7551</a>	31452	32	<u>10.90</u>	<u>\$2,886.82</u>
<a href="#">[Dual CPU] AMD EPYC 7601</a>	33545	24	<u>5.33</u>	<u>\$6,299.12</u>
<a href="#">[Dual CPU] AMD EPYC 7742</a>	55574	1	<u>4.00</u>	<u>\$13,900.00*</u>
<a href="#">[Dual CPU] AMD Opteron 246</a>	1130	475	<u>28.26</u>	<u>\$39.98*</u>
<a href="#">[Dual CPU] AMD Opteron 248</a>	1053	476	<u>5.27</u>	<u>\$199.90</u>
<a href="#">[Dual CPU] AMD Opteron 250</a>	1438	471	<u>65.36</u>	<u>\$22.00*</u>
<a href="#">[Dual CPU] AMD Opteron 252</a>	1418	472	<u>11.19</u>	<u>\$126.72*</u>
<a href="#">[Dual CPU] AMD Opteron 254</a>	816	481	NA	NA
<a href="#">[Dual CPU] AMD Opteron 256</a>	1853	468	<u>48.76</u>	<u>\$38.00*</u>
<a href="#">[Dual CPU] AMD Opteron 265</a>	2010	466	<u>13.77</u>	<u>\$146.00</u>
<a href="#">[Dual CPU] AMD Opteron 270</a>	2226	462	<u>1.83</u>	<u>\$1,214.94*</u>
<a href="#">[Dual CPU] AMD Opteron 275</a>	2133	465	<u>16.41</u>	<u>\$129.98</u>
<a href="#">[Dual CPU] AMD Opteron 280</a>	2452	457	<u>1.54</u>	<u>\$1,593.34*</u>
<a href="#">[Dual CPU] AMD Opteron 285</a>	2769	447	<u>17.32</u>	<u>\$159.90</u>
<a href="#">[Dual CPU] AMD Opteron 290</a>	2716	449	<u>10.06</u>	<u>\$270.00*</u>
<a href="#">[Dual CPU] AMD Opteron 850</a>	1410	473	<u>0.47</u>	<u>\$3,028.00*</u>
<a href="#">[Dual CPU] AMD Opteron 885</a>	2851	443	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2212</a>	2203	463	<u>55.08</u>	<u>\$40.00*</u>
<a href="#">[Dual CPU] AMD Opteron 2214</a>	2344	458	<u>40.41</u>	<u>\$58.00*</u>
<a href="#">[Dual CPU] AMD Opteron 2214 HE</a>	2463	456	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2216</a>	2485	455	<u>48.16</u>	<u>\$51.60</u>
<a href="#">[Dual CPU] AMD Opteron 2216 HE</a>	2593	451	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2218</a>	2719	448	<u>17.00</u>	<u>\$159.90</u>
<a href="#">[Dual CPU] AMD Opteron 2218 HE</a>	2514	452	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2220</a>	2854	442	<u>17.85</u>	<u>\$159.90</u>
<a href="#">[Dual CPU] AMD Opteron 2220 SE</a>	2882	441	<u>57.64</u>	<u>\$50.00*</u>
<a href="#">[Dual CPU] AMD Opteron 2222</a>	2998	438	<u>0.90</u>	<u>\$3,329.96*</u>
<a href="#">[Dual CPU] AMD Opteron 2222 SE</a>	3257	432	<u>45.30</u>	<u>\$71.90*</u>
<a href="#">[Dual CPU] AMD Opteron 2346 HE</a>	4095	422	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2347 HE</a>	3470	429	<u>7.36</u>	<u>\$471.66*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] AMD Opteron 2354</a>	4554	411	<u>0.00</u>	<u>\$004.00</u>
<a href="#">[Dual CPU] AMD Opteron 2356</a>	4441	414	<u>42.70</u>	<u>\$104.00*</u>
<a href="#">[Dual CPU] AMD Opteron 2360 SE</a>	5315	393	<u>75.93</u>	<u>\$70.00</u>
<a href="#">[Dual CPU] AMD Opteron 2373 EE</a>	4164	420	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2374 HE</a>	4799	407	<u>12.63</u>	<u>\$379.98*</u>
<a href="#">[Dual CPU] AMD Opteron 2376</a>	5238	394	<u>15.70</u>	<u>\$333.62*</u>
<a href="#">[Dual CPU] AMD Opteron 2378</a>	5318	392	<u>14.85</u>	<u>\$358.00*</u>


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] AMD Opteron 2380</a>	5754	378	<u>63.93</u>	<u>\$90.00</u>
<a href="#">[Dual CPU] AMD Opteron 2384</a>	5714	380	<u>3.40</u>	<u>\$1,680.00*</u>
<a href="#">[Dual CPU] AMD Opteron 2387</a>	6239	366	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2389</a>	5677	381	<u>48.11</u>	<u>\$118.00*</u>
<a href="#">[Dual CPU] AMD Opteron 2419</a>	5191	396	<u>216.47</u>	<u>\$23.98*</u>
<a href="#">[Dual CPU] AMD Opteron 2425 HE</a>	6209	367	NA	NA
<a href="#">[Dual CPU] AMD Opteron 2427</a>	5907	376	<u>36.94</u>	<u>\$159.90</u>
<a href="#">[Dual CPU] AMD Opteron 2431</a>	6438	360	<u>80.48</u>	<u>\$80.00*</u>
<a href="#">[Dual CPU] AMD Opteron 2435</a>	7068	344	<u>18.70</u>	<u>\$378.00</u>
<a href="#">[Dual CPU] AMD Opteron 2439 SE</a>	8071	314	<u>44.84</u>	<u>\$179.98*</u>
<a href="#">[Dual CPU] AMD Opteron 4122</a>	4076	424	<u>16.31</u>	<u>\$249.98*</u>
<a href="#">[Dual CPU] AMD Opteron 4130</a>	5651	383	<u>24.58</u>	<u>\$229.90*</u>
<a href="#">[Dual CPU] AMD Opteron 4170 HE</a>	6344	363	<u>53.76</u>	<u>\$118.00*</u>
<a href="#">[Dual CPU] AMD Opteron 4180</a>	6367	361	<u>7.77</u>	<u>\$819.90</u>
<a href="#">[Dual CPU] AMD Opteron 4184</a>	7813	319	<u>7.51</u>	<u>\$1,039.90*</u>
<a href="#">[Dual CPU] AMD Opteron 4226</a>	8088	313	<u>80.90</u>	<u>\$99.98*</u>
<a href="#">[Dual CPU] AMD Opteron 4228 HE</a>	7986	316	NA	NA
<a href="#">[Dual CPU] AMD Opteron 4234</a>	8953	288	<u>19.46</u>	<u>\$459.98*</u>
<a href="#">[Dual CPU] AMD Opteron 4274 HE</a>	6797	351	<u>84.98</u>	<u>\$79.98*</u>
<a href="#">[Dual CPU] AMD Opteron 4276 HE</a>	9681	272	NA	NA
<a href="#">[Dual CPU] AMD Opteron 4280</a>	4525	412	<u>45.25</u>	<u>\$100.00*</u>
<a href="#">[Dual CPU] AMD Opteron 4284</a>	9151	281	<u>76.27</u>	<u>\$119.98*</u>
<a href="#">[Dual CPU] AMD Opteron 4334</a>	9456	279	<u>21.85</u>	<u>\$432.84*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] AMD Opteron 4370 HE</a>	10244	200	<u>8.15</u>	<u>\$1,297.44</u>
<a href="#">[Dual CPU] AMD Opteron 4386</a>	11410	234	<u>40.75</u>	<u>\$279.98*</u>
<a href="#">[Dual CPU] AMD Opteron 6128</a>	6762	352	<u>178.04</u>	<u>\$37.98</u>
<a href="#">[Dual CPU] AMD Opteron 6128 HE</a>	5582	386	NA	NA
<a href="#">[Dual CPU] AMD Opteron 6132 HE</a>	8657	298	NA	NA
<a href="#">[Dual CPU] AMD Opteron 6134</a>	7586	330	<u>86.22</u>	<u>\$87.98*</u>
<a href="#">[Dual CPU] AMD Opteron 6136</a>	7255	338	<u>32.98</u>	<u>\$220.00*</u>
<a href="#">[Dual CPU] AMD Opteron 6164 HE</a>	5109	399	NA	NA
<a href="#">[Dual CPU] AMD Opteron 6168</a>	7741	325	<u>6.67</u>	<u>\$1,159.90</u>
<a href="#">[Dual CPU] AMD Opteron 6172</a>	7621	329	<u>19.24</u>	<u>\$396.00*</u>
<a href="#">[Dual CPU] AMD Opteron 6174</a>	7783	320	<u>48.67</u>	<u>\$159.90</u>
<a href="#">[Dual CPU] AMD Opteron 6176 SE</a>	8448	303	<u>26.57</u>	<u>\$318.00*</u>
<a href="#">[Dual CPU] AMD Opteron 6180 SE</a>	3114	435	<u>16.40</u>	<u>\$189.90</u>
<a href="#">[Dual CPU] AMD Opteron 6204</a>	7134	340	<u>50.96</u>	<u>\$139.98*</u>
<a href="#">[Dual CPU] AMD Opteron 6212</a>	8927	292	<u>148.83</u>	<u>\$59.98*</u>
<a href="#">[Dual CPU] AMD Opteron 6220</a>	10740	247	<u>89.51</u>	<u>\$119.98*</u>
<a href="#">[Dual CPU] AMD Opteron 6234</a>	10079	265	<u>168.26</u>	<u>\$59.90*</u>
<a href="#">[Dual CPU] AMD Opteron 6238</a>	10349	254	<u>14.38</u>	<u>\$719.78*</u>
<a href="#">[Dual CPU] AMD Opteron 6272</a>	9841	269	<u>70.30</u>	<u>\$139.98</u>
<a href="#">[Dual CPU] AMD Opteron 6274</a>	10536	249	<u>117.09</u>	<u>\$89.98</u>
<a href="#">[Dual CPU] AMD Opteron 6275</a>	10900	245	NA	NA
<a href="#">[Dual CPU] AMD Opteron 6276</a>	10101	264	<u>29.88</u>	<u>\$338.00</u>
<a href="#">[Dual CPU] AMD Opteron 6284 SE</a>	11985	226	<u>17.12</u>	<u>\$699.98*</u>
<a href="#">[Dual CPU] AMD Opteron 6308</a>	8351	305	<u>13.47</u>	<u>\$619.96</u>
<a href="#">[Dual CPU] AMD Opteron 6320</a>	10716	248	<u>20.88</u>	<u>\$513.18</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] AMD Opteron 6328</a>	12013	225	<u>10.09</u>	<u>\$1,190.00</u>
<a href="#">[Dual CPU] AMD Opteron 6344</a>	11203	239	<u>14.40</u>	<u>\$778.00</u>
<a href="#">[Dual CPU] AMD Opteron 6348</a>	11412	233	<u>18.64</u>	<u>\$612.20</u>
<a href="#">[Dual CPU] AMD Opteron 6366 HE</a>	12147	219	<u>202.52</u>	<u>\$59.98*</u>
<a href="#">[Dual CPU] AMD Opteron 6376</a>	10405	253	<u>80.04</u>	<u>\$130.00</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] AMD Opteron 638U</a>	14200	184	<u>120.34</u>	<u>\$118.00</u>
<a href="#">[Dual CPU] AMD Opteron 6386 SE</a>	12195	218	<u>42.05</u>	<u>\$289.98</u>
<a href="#">[Dual CPU] AMD Opteron 8218</a>	2831	444	<u>61.54</u>	<u>\$46.00</u>
<a href="#">[Dual CPU] AMD Opteron 8220</a>	2510	453	<u>15.70</u>	<u>\$159.90</u>
<a href="#">[Dual CPU] AMD Opteron 8222 SE</a>	2793	446	<u>0.45</u>	<u>\$6,180.64*</u>
<a href="#">[Dual CPU] AMD Opteron 8354</a>	3223	433	<u>67.15</u>	<u>\$48.00</u>
<a href="#">[Dual CPU] AMD Opteron 8380</a>	5643	384	<u>13.70</u>	<u>\$412.02*</u>
<a href="#">[Dual CPU] AMD Opteron 8381 HE</a>	5210	395	NA	NA
<a href="#">[Dual CPU] AMD Opteron 8389</a>	6517	357	<u>41.25</u>	<u>\$158.00</u>
<a href="#">[Dual CPU] AMD Opteron 8431</a>	5813	377	<u>207.76</u>	<u>\$27.98*</u>
<a href="#">[Dual CPU] AMD Opteron 8435</a>	6739	353	<u>46.80</u>	<u>\$144.00*</u>
<a href="#">[Dual CPU] AMD Opteron 8439 SE</a>	7691	327	<u>51.27</u>	<u>\$150.00*</u>
<a href="#">[Dual CPU] C-QuadCore C4700@2.0GHz</a>	1163	474	NA	NA
<a href="#">[Dual CPU] Dual-Core AMD Opteron 2212 HE</a>	2302	460	NA	NA
<a href="#">[Dual CPU] Dual-Core AMD Opteron 8224 SE</a>	3532	428	NA	NA
<a href="#">[Dual CPU] Intel Core2 Extreme X9775 @ 3.20GHz</a>	7908	317	<u>2.19</u>	<u>\$3,611.90*</u>
<a href="#">[Dual CPU] Intel Pentium III 1133 @ 1133MHz</a>	450	495	NA	NA
<a href="#">[Dual CPU] Intel Pentium III 1266S @ 1266MHz</a>	465	493	NA	NA
<a href="#">[Dual CPU] Intel Pentium III 1400 @ 1400MHz</a>	540	490	NA	NA
<a href="#">[Dual CPU] Intel Pentium III 1400S @ 1400MHz</a>	540	489	NA	NA
<a href="#">[Dual CPU] Intel XEON 1.80GHz</a>	362	496	NA	NA
<a href="#">[Dual CPU] Intel Xeon 2.00GHz</a>	339	497	NA	NA
<a href="#">[Dual CPU] Intel XEON 2.20GHz</a>	453	494	NA	NA
<a href="#">[Dual CPU] Intel Xeon 2.40GHz</a>	473	492	<u>25.99</u>	<u>\$18.20*</u>
<a href="#">[Dual CPU] Intel Xeon 2.66GHz</a>	601	487	NA	NA
<a href="#">[Dual CPU] Intel Xeon 2.80GHz</a>	679	483	NA	NA
<a href="#">[Dual CPU] Intel Xeon 3.00GHz</a>	771	482	NA	NA
<a href="#">[Dual CPU] Intel Xeon 3.06GHz</a>	604	485	NA	NA
<a href="#">[Dual CPU] Intel Xeon 3.20GHz</a>	852	480	NA	NA
<a href="#">[Dual CPU] Intel Xeon 3.40GHz</a>	889	479	NA	NA
<a href="#">[Dual CPU] Intel Xeon 3.60GHz</a>	927	478	<u>0.54</u>	<u>\$1,702.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon 3.80GHz</a>	993	411	<u>0.58</u>	<u>\$1,702.00</u>
<a href="#">[Dual CPU] Intel Xeon 5110 @ 1.60GHz</a>	2137	464	<u>30.53</u>	<u>\$70.00*</u>
<a href="#">[Dual CPU] Intel Xeon 5120 @ 1.86GHz</a>	2315	459	<u>0.71</u>	<u>\$3,239.98*</u>
<a href="#">[Dual CPU] Intel Xeon 5130 @ 2.00GHz</a>	2619	450	<u>41.62</u>	<u>\$62.92*</u>
<a href="#">[Dual CPU] Intel Xeon 5138 @ 2.13GHz</a>	3017	436	NA	NA
<a href="#">[Dual CPU] Intel Xeon 5140 @ 2.33GHz</a>	2975	439	<u>59.52</u>	<u>\$49.98*</u>
<a href="#">[Dual CPU] Intel Xeon 5148 @ 2.33GHz</a>	2999	437	<u>114.20</u>	<u>\$26.26*</u>
<a href="#">[Dual CPU] Intel Xeon 5150 @ 2.66GHz</a>	3409	430	<u>12.18</u>	<u>\$279.90*</u>
<a href="#">[Dual CPU] Intel Xeon 5160 @ 3.00GHz</a>	3826	426	<u>51.03</u>	<u>\$74.98*</u>
<a href="#">[Dual CPU] Intel Xeon Bronze 3104 @ 1.70GHz</a>	8929	291	<u>18.60</u>	<u>\$479.98</u>
<a href="#">[Dual CPU] Intel Xeon Bronze 3106 @ 1.70GHz</a>	11012	242	<u>15.81</u>	<u>\$696.66*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon E5-2403 @ 1.80GHz</a>	6204	368	<u>28.49</u>	<u>\$217.74</u>
<a href="#">[Dual CPU] Intel Xeon E5-2403 v2 @ 1.80GHz</a>	6304	365	<u>87.58</u>	<u>\$71.98*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2407 @ 2.20GHz</a>	7303	336	<u>43.00</u>	<u>\$169.84</u>
<a href="#">[Dual CPU] Intel Xeon E5-2407 v2 @ 2.40GHz</a>	9018	284	<u>39.02</u>	<u>\$231.12*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2420 @ 1.90GHz</a>	11299	236	<u>14.49</u>	<u>\$780.04*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2420 v2 @ 2.20GHz</a>	11910	227	<u>113.06</u>	<u>\$105.34*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2428L @ 1.80GHz</a>	8321	308	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2430 @ 2.20GHz</a>	13220	204	<u>173.95</u>	<u>\$76.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2430 v2 @ 2.50GHz</a>	13763	188	<u>68.82</u>	<u>\$200.00</u>
<a href="#">[Dual CPU] Intel Xeon E5-2430L @ 2.00GHz</a>	10818	246	<u>167.57</u>	<u>\$64.56*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2430L v2 @ 2.40GHz</a>	12354	215	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2440 @ 2.40GHz</a>	12436	212	<u>155.49</u>	<u>\$79.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2440 v2 @ 1.90GHz</a>	12854	206	<u>12.60</u>	<u>\$1,019.90*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2448L @ 1.80GHz</a>	11334	235	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2450 @ 2.10GHz</a>	15680	168	<u>120.63</u>	<u>\$129.98*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2450 v2 @ 2.50GHz</a>	15106	176	<u>48.73</u>	<u>\$310.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2450L @ 1.80GHz</a>	11664	229	<u>44.86</u>	<u>\$260.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2470 @ 2.30GHz</a>	13442	198	<u>52.51</u>	<u>\$256.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2470 v2 @ 2.40GHz</a>	18572	139	<u>41.83</u>	<u>\$444.00</u>


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">[Dual CPU] Intel Xeon E5-2603 v2 @ 1.80GHz</a>	8520	300	<u>24.34</u>	<u>\$119.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2603 v3 @ 1.60GHz</a>	8369	304	<u>62.24</u>	<u>\$134.46</u>
<a href="#">[Dual CPU] Intel Xeon E5-2603 v4 @ 1.70GHz</a>	8932	290	<u>17.18</u>	<u>\$520.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2609 @ 2.40GHz</a>	8162	311	<u>42.49</u>	<u>\$192.08</u>
<a href="#">[Dual CPU] Intel Xeon E5-2609 v2 @ 2.50GHz</a>	9017	285	<u>90.19</u>	<u>\$99.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2609 v3 @ 1.90GHz</a>	10029	267	<u>47.29</u>	<u>\$212.06</u>
<a href="#">[Dual CPU] Intel Xeon E5-2609 v4 @ 1.70GHz</a>	10993	243	<u>15.28</u>	<u>\$719.46*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2620 @ 2.00GHz</a>	12248	217	<u>70.76</u>	<u>\$173.08</u>
<a href="#">[Dual CPU] Intel Xeon E5-2620 v2 @ 2.10GHz</a>	13225	203	<u>146.98</u>	<u>\$89.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2620 v3 @ 2.40GHz</a>	15244	174	<u>108.90</u>	<u>\$139.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2620 v4 @ 2.10GHz</a>	16453	157	<u>22.54</u>	<u>\$729.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2623 v3 @ 3.00GHz</a>	14339	183	<u>11.05</u>	<u>\$1,298.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2623 v4 @ 2.60GHz</a>	12620	209	<u>11.49</u>	<u>\$1,098.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2628L v2 @ 1.90GHz</a>	14589	181	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2630 @ 2.30GHz</a>	13502	197	<u>79.66</u>	<u>\$169.50*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2630 v2 @ 2.60GHz</a>	15943	163	<u>62.63</u>	<u>\$254.54</u>
<a href="#">[Dual CPU] Intel Xeon E5-2630 v3 @ 2.40GHz</a>	18496	143	<u>94.37</u>	<u>\$196.00</u>
<a href="#">[Dual CPU] Intel Xeon E5-2630 v4 @ 2.20GHz</a>	18736	138	<u>14.20</u>	<u>\$1,319.00</u>
<a href="#">[Dual CPU] Intel Xeon E5-2630L @ 2.00GHz</a>	11506	231	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2630L v2 @ 2.40GHz</a>	13706	190	<u>175.27</u>	<u>\$78.20*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2630L v3 @ 1.80GHz</a>	15183	175	<u>22.33</u>	<u>\$679.90*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2637 @ 3.00GHz</a>	7706	326	<u>4.35</u>	<u>\$1,770.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2637 v2 @ 3.50GHz</a>	15884	165	<u>93.45</u>	<u>\$169.98*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2637 v3 @ 3.50GHz</a>	16401	158	<u>48.24</u>	<u>\$339.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2637 v4 @ 3.50GHz</a>	16703	155	<u>7.81</u>	<u>\$2,139.90*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2640 @ 2.50GHz</a>	14657	180	<u>75.85</u>	<u>\$193.24</u>
<a href="#">[Dual CPU] Intel Xeon E5-2640 v2 @ 2.00GHz</a>	14505	182	<u>45.25</u>	<u>\$320.58</u>
<a href="#">[Dual CPU] Intel Xeon E5-2640 v3 @ 2.60GHz</a>	19881	124	<u>13.98</u>	<u>\$1,422.58</u>
<a href="#">[Dual CPU] Intel Xeon E5-2640 v4 @ 2.40GHz</a>	20530	117	<u>11.15</u>	<u>\$1,840.54*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon E5-2643 @ 3.30GHz</a>	13673	191	<u>114.04</u>	<u>\$119.90</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon E5-2643 v3 @ 3.40GHz</a>	21023	108	4.05	\$500.00
<a href="#">[Dual CPU] Intel Xeon E5-2643 v4 @ 3.40GHz</a>	21534	101	6.44	\$3,342.50*
<a href="#">[Dual CPU] Intel Xeon E5-2648L @ 1.80GHz</a>	12399	214	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2648L v2 @ 1.90GHz</a>	13801	187	4.67	\$2,958.00*
<a href="#">[Dual CPU] Intel Xeon E5-2648L v3 @ 1.80GHz</a>	18089	145	5.79	\$3,121.72*
<a href="#">[Dual CPU] Intel Xeon E5-2650 @ 2.00GHz</a>	15056	177	109.10	\$138.00
<a href="#">[Dual CPU] Intel Xeon E5-2650 v2 @ 2.60GHz</a>	18888	136	131.08	\$144.10
<a href="#">[Dual CPU] Intel Xeon E5-2650 v3 @ 2.30GHz</a>	20337	120	63.96	\$317.98
<a href="#">[Dual CPU] Intel Xeon E5-2650 v4 @ 2.20GHz</a>	20809	112	7.51	\$2,769.38
<a href="#">[Dual CPU] Intel Xeon E5-2650L @ 1.80GHz</a>	13621	194	86.21	\$158.00*
<a href="#">[Dual CPU] Intel Xeon E5-2650L v2 @ 1.70GHz</a>	14152	185	52.09	\$271.68*
<a href="#">[Dual CPU] Intel Xeon E5-2650L v4 @ 1.70GHz</a>	20924	109	6.99	\$2,992.00*
<a href="#">[Dual CPU] Intel Xeon E5-2652 v3 @ 2.30GHz</a>	19588	127	8.36	\$2,342.00*
<a href="#">[Dual CPU] Intel Xeon E5-2658 @ 2.10GHz</a>	13855	186	4.74	\$2,924.00*
<a href="#">[Dual CPU] Intel Xeon E5-2658 v2 @ 2.40GHz</a>	18822	137	52.29	\$359.98*
<a href="#">[Dual CPU] Intel Xeon E5-2658 v4 @ 2.30GHz</a>	19391	131	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2658A v3 @ 2.20GHz</a>	17786	147	4.85	\$3,664.00*
<a href="#">[Dual CPU] Intel Xeon E5-2660 @ 2.20GHz</a>	16378	159	124.09	\$131.98*
<a href="#">[Dual CPU] Intel Xeon E5-2660 v2 @ 2.20GHz</a>	17795	146	51.14	\$347.96*
<a href="#">[Dual CPU] Intel Xeon E5-2660 v3 @ 2.60GHz</a>	22577	94	23.86	\$946.36
<a href="#">[Dual CPU] Intel Xeon E5-2660 v4 @ 2.00GHz</a>	23188	85	7.73	\$2,999.98*
<a href="#">[Dual CPU] Intel Xeon E5-2663 v3 @ 2.80GHz</a>	23137	86	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2665 @ 2.40GHz</a>	17036	152	53.24	\$320.00
<a href="#">[Dual CPU] Intel Xeon E5-2666 v3 @ 2.90GHz</a>	24877	71	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2667 @ 2.90GHz</a>	16358	160	159.78	\$102.38
<a href="#">[Dual CPU] Intel Xeon E5-2667 v2 @ 3.30GHz</a>	22682	92	31.50	\$719.98
<a href="#">[Dual CPU] Intel Xeon E5-2667 v3 @ 3.20GHz</a>	22609	93	28.39	\$796.28
<a href="#">[Dual CPU] Intel Xeon E5-2667 v4 @ 3.20GHz</a>	22916	88	5.88	\$3,898.06*
<a href="#">[Dual CPU] Intel Xeon E5-2670 @ 2.60GHz</a>	18169	144	129.78	\$140.00
<a href="#">[Dual CPU] Intel Xeon E5-2670 v2 @ 2.50GHz</a>	20611	116	40.54	\$508.46
<a href="#">[Dual CPU] Intel Xeon E5-2670 v3 @ 2.30GHz</a>	22298	97	65.58	\$340.00



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon E5-2673 v3 @ 2.40GHz</a>	21751	100	<u>15.54</u>	<u>\$1,400.00</u>
<a href="#">[Dual CPU] Intel Xeon E5-2673 v4 @ 2.30GHz</a>	26537	62	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2675 v3 @ 1.80GHz</a>	19762	125	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2678 v3 @ 2.50GHz</a>	21434	105	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2679 v4 @ 2.50GHz</a>	29934	39	<u>5.54</u>	<u>\$5,404.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2680 @ 2.70GHz</a>	18551	142	<u>120.57</u>	<u>\$153.86</u>
<a href="#">[Dual CPU] Intel Xeon E5-2680 v2 @ 2.80GHz</a>	21436	103	<u>48.72</u>	<u>\$439.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2680 v3 @ 2.50GHz</a>	24247	77	<u>40.55</u>	<u>\$598.00</u>
<a href="#">[Dual CPU] Intel Xeon E5-2680 v4 @ 2.40GHz</a>	22761	90	<u>7.54</u>	<u>\$3,018.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2682 v4 @ 2.50GHz</a>	16920	153	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2683 v3 @ 2.00GHz</a>	21121	107	<u>20.71</u>	<u>\$1,019.98*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2683 v4 @ 2.10GHz</a>	24989	70	<u>5.66</u>	<u>\$4,417.86*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2685 v3 @ 2.60GHz</a>	22049	98	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2686 v3 @ 2.00GHz</a>	26907	59	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2686 v4 @ 2.30GHz</a>	28784	48	NA	NA


CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon E5-2687W @ 3.10GHz</a>	20807	113	<u>48.39</u>	<u>\$429.98*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2687W v2 @ 3.40GHz</a>	23315	83	<u>32.39</u>	<u>\$719.80</u>
<a href="#">[Dual CPU] Intel Xeon E5-2687W v3 @ 3.10GHz</a>	24293	76	<u>20.59</u>	<u>\$1,179.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2687W v4 @ 3.00GHz</a>	26668	60	<u>6.13</u>	<u>\$4,349.98*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2689 @ 2.60GHz</a>	19404	130	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2689 v4 @ 3.10GHz</a>	25703	67	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2690 @ 2.90GHz</a>	19639	126	<u>95.68</u>	<u>\$205.26</u>
<a href="#">[Dual CPU] Intel Xeon E5-2690 v2 @ 3.00GHz</a>	23625	79	<u>43.34</u>	<u>\$545.16</u>
<a href="#">[Dual CPU] Intel Xeon E5-2690 v3 @ 2.60GHz</a>	25801	66	<u>52.66</u>	<u>\$490.00</u>
<a href="#">[Dual CPU] Intel Xeon E5-2690 v4 @ 2.60GHz</a>	27411	57	<u>6.32</u>	<u>\$4,339.98*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2695 v2 @ 2.40GHz</a>	20921	110	<u>40.39</u>	<u>\$517.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2695 v3 @ 2.30GHz</a>	24793	72	<u>25.30</u>	<u>\$979.98</u>
<a href="#">[Dual CPU] Intel Xeon E5-2695 v4 @ 2.10GHz</a>	24651	75	<u>6.81</u>	<u>\$3,618.00*</u>
<a href="#">[Dual CPU] Intel Xeon E5-2696 v2 @ 2.50GHz</a>	23501	81	NA	NA
<a href="#">[Dual CPU] Intel Xeon E5-2696 v3 @ 2.30GHz</a>	30313	37	<u>6.07</u>	<u>\$4,996.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.70GHz	23308	84	<u>30.70</u>	<u>\$1,092.24</u>
[Dual CPU] Intel Xeon E5-2697 v3 @ 2.60GHz	27424	56	<u>30.71</u>	<u>\$893.00</u>
[Dual CPU] Intel Xeon E5-2697 v4 @ 2.30GHz	30440	36	<u>4.98</u>	<u>\$6,109.98*</u>
[Dual CPU] Intel Xeon E5-2697A v4 @ 2.60GHz	29185	43	NA	NA
[Dual CPU] Intel Xeon E5-2698 v3 @ 2.30GHz	28325	52	<u>19.16</u>	<u>\$1,478.00</u>
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.10GHz	30833	35	<u>4.78</u>	<u>\$6,452.00*</u>
[Dual CPU] Intel Xeon E5-2698 v4 @ 2.20GHz	32235	29	<u>4.44</u>	<u>\$7,259.18*</u>
[Dual CPU] Intel Xeon E5-2698A v3 @ 2.80GHz	24133	78	NA	NA
[Dual CPU] Intel Xeon E5-2699 v3 @ 2.30GHz	26341	63	<u>5.25</u>	<u>\$5,018.00*</u>
[Dual CPU] Intel Xeon E5-2699 v4 @ 2.20GHz	34013	22	<u>2.86</u>	<u>\$11,909.58*</u>
[Dual CPU] Intel Xeon E5-2699C v4 @ 2.20GHz	20653	115	NA	NA
[Dual CPU] Intel Xeon E5-4617 @ 2.90GHz	15383	171	<u>85.56</u>	<u>\$179.80*</u>
[Dual CPU] Intel Xeon E5-4627 v2 @ 3.30GHz	19491	129	<u>19.15</u>	<u>\$1,017.90*</u>
[Dual CPU] Intel Xeon E5-4640 @ 2.40GHz	15897	164	<u>2.91</u>	<u>\$5,460.00*</u>
[Dual CPU] Intel Xeon E5-4640 v2 @ 2.20GHz	19209	134	<u>35.31</u>	<u>\$544.08*</u>
[Dual CPU] Intel Xeon E5-4640 v3 @ 1.90GHz	20468	118	NA	NA
[Dual CPU] Intel Xeon E5-4640 v4 @ 2.10GHz	19583	128	NA	NA
[Dual CPU] Intel Xeon E5-4650 @ 2.70GHz	18565	140	<u>132.63</u>	<u>\$139.98*</u>
[Dual CPU] Intel Xeon E5-4650 v3 @ 2.10GHz	14876	178	<u>1.94</u>	<u>\$7,676.00*</u>
[Dual CPU] Intel Xeon E5-4650L @ 2.60GHz	13742	189	<u>57.26</u>	<u>\$239.98*</u>
[Dual CPU] Intel Xeon E5-4660 v3 @ 2.10GHz	22461	95	<u>2.34</u>	<u>\$9,600.00*</u>
[Dual CPU] Intel Xeon E5-4669 v3 @ 2.10GHz	27457	55	<u>2.54</u>	<u>\$10,800.00*</u>
[Dual CPU] Intel Xeon E7-2850 @ 2.00GHz	12145	220	<u>44.98</u>	<u>\$270.00*</u>
[Dual CPU] Intel Xeon E7-4820 v3 @ 1.90GHz	15686	167	NA	NA
[Dual CPU] Intel Xeon E7-4830 @ 2.13GHz	9539	278	<u>147.66</u>	<u>\$64.60*</u>
[Dual CPU] Intel Xeon E7-4890 v2 @ 2.80GHz	22412	96	<u>1.81</u>	<u>\$12,400.00*</u>
[Dual CPU] Intel Xeon E7- 2870 @ 2.40GHz	12016	224	<u>1.42</u>	<u>\$8,454.00*</u>
[Dual CPU] Intel Xeon E7- 4870 @ 2.40GHz	15263	173	<u>40.38</u>	<u>\$378.00*</u>
[Dual CPU] Intel Xeon E7- 8837 @ 2.67GHz	10965	244	<u>27.41</u>	<u>\$399.98*</u>
[Dual CPU] Intel Xeon E7- 8870 @ 2.40GHz	10207	262	<u>1.02</u>	<u>\$10,017.02*</u>
[Dual CPU] Intel Xeon E5205 @ 1.86GHz	2279	461	<u>120.97</u>	<u>\$18.84*</u>

CPU Name

Passmark CPU Mark  
(higher is better)Rank  
(lower is better)CPU Value  
(higher is better)Price  
(USD)
 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
[Dual CPU] Intel Xeon E5310 @ 1.80GHz	3554	421	36.21	\$98.00*
[Dual CPU] Intel Xeon E5320 @ 1.86GHz	4166	419	53.75	\$77.50*
[Dual CPU] Intel Xeon E5330 @ 2.13GHz	4944	402	NA	NA
[Dual CPU] Intel Xeon E5335 @ 2.00GHz	4559	410	128.28	\$35.54*
[Dual CPU] Intel Xeon E5345 @ 2.33GHz	5120	398	64.02	\$79.98*
[Dual CPU] Intel Xeon E5405 @ 2.00GHz	5138	397	64.31	\$79.90*
[Dual CPU] Intel Xeon E5410 @ 2.33GHz	6009	373	14.38	\$417.90*
[Dual CPU] Intel Xeon E5420 @ 2.50GHz	6348	362	50.42	\$125.90*
[Dual CPU] Intel Xeon E5430 @ 2.66GHz	6831	350	30.77	\$221.98*
[Dual CPU] Intel Xeon E5440 @ 2.83GHz	7126	341	35.99	\$198.00
[Dual CPU] Intel Xeon E5450 @ 3.00GHz	7501	333	69.45	\$108.00*
[Dual CPU] Intel Xeon E5462 @ 2.80GHz	7093	343	129.91	\$54.60*
[Dual CPU] Intel Xeon E5472 @ 3.00GHz	7769	321	129.31	\$60.08*
[Dual CPU] Intel Xeon E5502 @ 1.87GHz	2492	454	13.12	\$190.00*
[Dual CPU] Intel Xeon E5503 @ 2.00GHz	2803	445	4.88	\$574.02*
[Dual CPU] Intel Xeon E5504 @ 2.00GHz	4878	406	34.87	\$139.90*
[Dual CPU] Intel Xeon E5506 @ 2.13GHz	4990	401	39.60	\$126.02*
[Dual CPU] Intel Xeon E5507 @ 2.27GHz	5410	389	5.92	\$913.82*
[Dual CPU] Intel Xeon E5520 @ 2.27GHz	7300	337	255.78	\$28.54*
[Dual CPU] Intel Xeon E5530 @ 2.40GHz	7576	331	291.38	\$26.00*
[Dual CPU] Intel Xeon E5540 @ 2.53GHz	7753	323	65.70	\$118.00*
[Dual CPU] Intel Xeon E5603 @ 1.60GHz	4139	421	16.04	\$258.08*
[Dual CPU] Intel Xeon E5606 @ 2.13GHz	5505	387	12.57	\$438.00*
[Dual CPU] Intel Xeon E5607 @ 2.27GHz	5947	375	42.96	\$138.42*
[Dual CPU] Intel Xeon E5620 @ 2.40GHz	7986	315	59.07	\$135.20
[Dual CPU] Intel Xeon E5630 @ 2.53GHz	8329	306	118.99	\$70.00*
[Dual CPU] Intel Xeon E5640 @ 2.67GHz	8662	297	154.73	\$55.98*
[Dual CPU] Intel Xeon E5645 @ 2.40GHz	10237	261	62.97	\$162.58
[Dual CPU] Intel Xeon E5649 @ 2.53GHz	10259	258	50.34	\$203.78
[Dual CPU] Intel Xeon E7340 @ 2.40GHz	5444	388	87.81	\$62.00*

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
 <b>CPU Benchmarks</b> ▼				
<a href="#">[Dual CPU] Intel Xeon E7540 @ 2.00GHz</a>	8738	354	<del>210.90</del>	<del>\$31.94</del>
<a href="#">[Dual CPU] Intel Xeon Gold 5115 @ 2.40GHz</a>	22011	99	<u>8.41</u>	<u>\$2,618.10*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 5117 @ 2.00GHz</a>	21437	102	NA	NA
<a href="#">[Dual CPU] Intel Xeon Gold 5117M @ 2.00GHz</a>	21250	106	NA	NA
<a href="#">[Dual CPU] Intel Xeon Gold 5118 @ 2.30GHz</a>	22722	91	<u>10.83</u>	<u>\$2,098.72</u>
<a href="#">[Dual CPU] Intel Xeon Gold 5120 @ 2.20GHz</a>	25109	69	<u>8.04</u>	<u>\$3,122.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 5122 @ 3.60GHz</a>	17463	149	<u>6.85</u>	<u>\$2,547.86</u>
<a href="#">[Dual CPU] Intel Xeon Gold 5218T @ 2.10GHz</a>	27355	58	<u>10.14</u>	<u>\$2,698.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 5220 @ 2.20GHz</a>	22983	87	<u>6.92</u>	<u>\$3,319.90</u>
<a href="#">[Dual CPU] Intel Xeon Gold 5222 @ 3.80GHz</a>	19113	135	<u>7.83</u>	<u>\$2,442.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6126 @ 2.60GHz</a>	28610	50	<u>7.57</u>	<u>\$3,780.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6126T @ 2.60GHz</a>	20420	119	<u>5.47</u>	<u>\$3,730.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6128 @ 3.40GHz</a>	22875	89	<u>6.50</u>	<u>\$3,519.50*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6130 @ 2.10GHz</a>	26585	61	<u>6.86</u>	<u>\$3,875.58</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6132 @ 2.60GHz</a>	27522	54	<u>5.48</u>	<u>\$5,017.90</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6134 @ 3.20GHz</a>	24666	74	<u>5.74</u>	<u>\$4,300.00</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6136 @ 3.00GHz</a>	29961	38	<u>5.73</u>	<u>\$5,227.18*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6137 @ 3.90GHz</a>	27932	53	NA	NA
<a href="#">[Dual CPU] Intel Xeon Gold 6138 @ 2.00GHz</a>	34125	21	<u>6.49</u>	<u>\$5,257.90</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon Gold 6140 @ 2.30GHz</a>	32589	28	<u>6.68</u>	<u>\$4,879.98*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6142 @ 2.60GHz</a>	28848	47	<u>4.72</u>	<u>\$6,116.66*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6143 @ 2.80GHz</a>	29907	40	NA	NA
<a href="#">[Dual CPU] Intel Xeon Gold 6144 @ 3.50GHz</a>	28723	49	<u>4.91</u>	<u>\$5,850.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6146 @ 3.20GHz</a>	29655	41	<u>3.22</u>	<u>\$9,217.90*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6148 @ 2.40GHz</a>	36731	15	<u>6.28</u>	<u>\$5,850.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6150 @ 2.70GHz</a>	32941	27	<u>5.01</u>	<u>\$6,569.90</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6152 @ 2.10GHz</a>	33142	25	<u>4.48</u>	<u>\$7,404.24*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6154 @ 3.00GHz</a>	37168	13	<u>4.75</u>	<u>\$7,818.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6234 @ 3.30GHz</a>	29161	44	<u>6.57</u>	<u>\$4,440.00*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6242 @ 2.80GHz</a>	33019	26	<u>6.16</u>	<u>\$5,356.98</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon Gold 6246 @ 3.30GHz</a>	33741	23	<u>5.13</u>	<u>\$8,572.00</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6248 @ 2.50GHz</a>	38755	8	<u>5.87</u>	<u>\$6,599.98*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6252 @ 2.10GHz</a>	37405	11	<u>4.68</u>	<u>\$7,999.98*</u>
<a href="#">[Dual CPU] Intel Xeon Gold 6254 @ 3.10GHz</a>	41159	4	<u>5.55</u>	<u>\$7,418.00</u>
<a href="#">[Dual CPU] Intel Xeon L5240 @ 3.00GHz</a>	4469	413	<u>71.16</u>	<u>\$62.80*</u>
<a href="#">[Dual CPU] Intel Xeon L5320 @ 1.86GHz</a>	4286	417	<u>30.62</u>	<u>\$139.98*</u>
<a href="#">[Dual CPU] Intel Xeon L5335 @ 2.00GHz</a>	4891	404	<u>130.15</u>	<u>\$37.58*</u>
<a href="#">[Dual CPU] Intel Xeon L5408 @ 2.13GHz</a>	5624	385	NA	NA
<a href="#">[Dual CPU] Intel Xeon L5410 @ 2.33GHz</a>	6120	370	<u>30.58</u>	<u>\$200.16*</u>
<a href="#">[Dual CPU] Intel Xeon L5420 @ 2.50GHz</a>	6468	359	<u>117.60</u>	<u>\$55.00*</u>
<a href="#">[Dual CPU] Intel Xeon L5430 @ 2.66GHz</a>	6072	372	<u>19.22</u>	<u>\$315.90*</u>
<a href="#">[Dual CPU] Intel Xeon L5506 @ 2.13GHz</a>	4928	403	<u>11.00</u>	<u>\$448.00*</u>
<a href="#">[Dual CPU] Intel Xeon L5518 @ 2.13GHz</a>	6904	348	NA	NA
<a href="#">[Dual CPU] Intel Xeon L5520 @ 2.27GHz</a>	6961	347	<u>271.49</u>	<u>\$25.64*</u>
<a href="#">[Dual CPU] Intel Xeon L5530 @ 2.40GHz</a>	7553	332	<u>196.08</u>	<u>\$38.52*</u>
<a href="#">[Dual CPU] Intel Xeon L5630 @ 2.13GHz</a>	6973	346	<u>166.10</u>	<u>\$41.98*</u>
<a href="#">[Dual CPU] Intel Xeon L5638 @ 2.00GHz</a>	8693	295	<u>62.18</u>	<u>\$139.80*</u>
<a href="#">[Dual CPU] Intel Xeon L5639 @ 2.13GHz</a>	9607	275	NA	NA
<a href="#">[Dual CPU] Intel Xeon L5640 @ 2.27GHz</a>	9663	273	<u>57.96</u>	<u>\$166.72</u>
<a href="#">[Dual CPU] Intel Xeon MP 2.50GHz</a>	550	488	NA	NA
<a href="#">[Dual CPU] Intel Xeon MP 2.70GHz</a>	538	491	<u>5.98</u>	<u>\$90.00*</u>
<a href="#">[Dual CPU] Intel Xeon MP 3.00GHz</a>	624	484	NA	NA
<a href="#">[Dual CPU] Intel Xeon MV 3.20GHz</a>	1609	469	NA	NA
<a href="#">[Dual CPU] Intel Xeon Platinum 8124M @ 3.00GHz</a>	36109	17	NA	NA
<a href="#">[Dual CPU] Intel Xeon Platinum 8160M @ 2.10GHz</a>	37838	10	<u>2.46</u>	<u>\$15,408.00*</u>
<a href="#">[Dual CPU] Intel Xeon Platinum 8160T @ 2.10GHz</a>	29251	42	<u>2.96</u>	<u>\$9,872.00*</u>
<a href="#">[Dual CPU] Intel Xeon Platinum 8168 @ 2.70GHz</a>	39259	7	<u>3.33</u>	<u>\$11,780.00*</u>
<a href="#">[Dual CPU] Intel Xeon Platinum 8173M @ 2.00GHz</a>	36410	16	NA	NA
<a href="#">[Dual CPU] Intel Xeon Platinum 8175M @ 2.50GHz</a>	36068	18	NA	NA
<a href="#">[Dual CPU] Intel Xeon Platinum 8180 @ 2.50GHz</a>	37312	12	<u>1.86</u>	<u>\$20,030.00*</u>
<a href="#">[Dual CPU] Intel Xeon Platinum 8260 @ 2.40GHz</a>	38657	9	<u>4.11</u>	<u>\$9,404.00*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon Silver 4108 @ 1.80GHz</a>	15972	162	<u>15.00</u>	<u>\$1,019.90*</u>
<a href="#">[Dual CPU] Intel Xeon Silver 4110 @ 2.10GHz</a>	16697	156	<u>20.98</u>	<u>\$796.00</u>
<a href="#">[Dual CPU] Intel Xeon Silver 4112 @ 2.60GHz</a>	13615	195	<u>13.24</u>	<u>\$1,027.98*</u>
<a href="#">[Dual CPU] Intel Xeon Silver 4114 @ 2.20GHz</a>	19256	133	<u>14.60</u>	<u>\$1,318.88</u>
<a href="#">[Dual CPU] Intel Xeon Silver 4116 @ 2.10GHz</a>	21435	104	<u>11.36</u>	<u>\$1,886.26*</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon Silver 4209T @ 2.20GHz</a>	20002	123	<u>19.96</u>	<u>\$1,002.00*</u>
<a href="#">[Dual CPU] Intel Xeon Silver 4214 @ 2.20GHz</a>	25402	68	<u>15.86</u>	<u>\$1,602.06</u>
<a href="#">[Dual CPU] Intel Xeon W5580 @ 3.20GHz</a>	10062	266	<u>47.01</u>	<u>\$214.06*</u>
<a href="#">[Dual CPU] Intel Xeon W5590 @ 3.33GHz</a>	10249	259	<u>2.04</u>	<u>\$5,017.90*</u>
<a href="#">[Dual CPU] Intel Xeon W5647 @ 2.93GHz</a>	10279	257	NA	NA
<a href="#">[Dual CPU] Intel Xeon X5260 @ 3.33GHz</a>	4757	408	<u>44.05</u>	<u>\$108.00*</u>
<a href="#">[Dual CPU] Intel Xeon X5270 @ 3.50GHz</a>	4689	409	NA	NA
<a href="#">[Dual CPU] Intel Xeon X5272 @ 3.40GHz</a>	4890	405	<u>17.46</u>	<u>\$280.00*</u>
<a href="#">[Dual CPU] Intel Xeon X5355 @ 2.66GHz</a>	5737	379	<u>9.25</u>	<u>\$619.90*</u>
<a href="#">[Dual CPU] Intel Xeon X5365 @ 3.00GHz</a>	6198	369	<u>39.74</u>	<u>\$155.98*</u>
<a href="#">[Dual CPU] Intel Xeon X5450 @ 3.00GHz</a>	7436	334	<u>62.01</u>	<u>\$119.92*</u>
<a href="#">[Dual CPU] Intel Xeon X5460 @ 3.16GHz</a>	7817	318	<u>39.17</u>	<u>\$199.56*</u>
<a href="#">[Dual CPU] Intel Xeon X5470 @ 3.33GHz</a>	8136	312	<u>21.52</u>	<u>\$378.00*</u>
<a href="#">[Dual CPU] Intel Xeon X5472 @ 3.00GHz</a>	7769	322	<u>17.26</u>	<u>\$450.00*</u>
<a href="#">[Dual CPU] Intel Xeon X5482 @ 3.20GHz</a>	8175	310	<u>40.88</u>	<u>\$199.98*</u>
<a href="#">[Dual CPU] Intel Xeon X5492 @ 3.40GHz</a>	8672	296	<u>3.12</u>	<u>\$2,782.58*</u>
<a href="#">[Dual CPU] Intel Xeon X5550 @ 2.67GHz</a>	8758	293	<u>14.36</u>	<u>\$609.70*</u>
<a href="#">[Dual CPU] Intel Xeon X5560 @ 2.80GHz</a>	9002	286	<u>132.42</u>	<u>\$67.98*</u>
<a href="#">[Dual CPU] Intel Xeon X5570 @ 2.93GHz</a>	9275	280	<u>52.11</u>	<u>\$178.00</u>
<a href="#">[Dual CPU] Intel Xeon X5647 @ 2.93GHz</a>	9642	274	<u>241.90</u>	<u>\$39.86*</u>
<a href="#">[Dual CPU] Intel Xeon X5650 @ 2.67GHz</a>	11240	237	<u>191.22</u>	<u>\$58.78*</u>
<a href="#">[Dual CPU] Intel Xeon X5660 @ 2.80GHz</a>	11647	230	<u>69.23</u>	<u>\$168.24*</u>
<a href="#">[Dual CPU] Intel Xeon X5667 @ 3.07GHz</a>	10288	256	<u>220.49</u>	<u>\$46.66*</u>
<a href="#">[Dual CPU] Intel Xeon X5670 @ 2.93GHz</a>	12082	221	<u>177.68</u>	<u>\$68.00</u>
<a href="#">[Dual CPU] Intel Xeon X5672 @ 3.20GHz</a>	10320	255	<u>114.69</u>	<u>\$89.98*</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Dual CPU] Intel Xeon X5677 @ 3.47GHz</a>	11160	240	<u>146.53</u>	<u>\$76.10</u>
<a href="#">[Dual CPU] Intel Xeon X5679 @ 3.20GHz</a>	13428	199	NA	NA
<a href="#">[Dual CPU] Intel Xeon X5680 @ 3.33GHz</a>	13345	200	<u>95.32</u>	<u>\$140.00</u>
<a href="#">[Dual CPU] Intel Xeon X5687 @ 3.60GHz</a>	11742	228	<u>104.24</u>	<u>\$112.64*</u>
<a href="#">[Dual CPU] Intel Xeon X5690 @ 3.47GHz</a>	13662	192	<u>55.54</u>	<u>\$246.00</u>
<a href="#">[Dual CPU] Intel Xeon X5698 @ 4.40GHz</a>	8488	302	NA	NA
<a href="#">[Dual CPU] Intel Xeon X7350 @ 2.93GHz</a>	6594	355	<u>91.61</u>	<u>\$71.98*</u>
<a href="#">[Dual CPU] Intel Xeon X7460 @ 2.66GHz</a>	8721	294	<u>6.15</u>	<u>\$1,417.90*</u>
<a href="#">[Dual CPU] Intel Xeon X7542 @ 2.67GHz</a>	8972	287	<u>13.22</u>	<u>\$678.48*</u>
<a href="#">[Dual CPU] Intel Xeon X7550 @ 2.00GHz</a>	9937	268	<u>18.07</u>	<u>\$550.00*</u>
<a href="#">[Dual CPU] Intel Xeon X7560 @ 2.27GHz</a>	11230	238	<u>255.23</u>	<u>\$44.00*</u>
<a href="#">[Dual CPU] Quad-Core AMD Opteron 2352</a>	4171	418	<u>46.34</u>	<u>\$90.00</u>
<a href="#">[Dual CPU] Quad-Core AMD Opteron 2358 SE</a>	5042	400	<u>11.46</u>	<u>\$440.02*</u>
<a href="#">[Dual CPU] Quad-Core AMD Opteron 8350</a>	4290	416	<u>9.75</u>	<u>\$439.98*</u>
<a href="#">[Dual CPU] Quad-Core AMD Opteron 8356</a>	4376	415	<u>27.37</u>	<u>\$159.90</u>
<a href="#">[Dual CPU] Quad-Core AMD Opteron 8378</a>	5382	390	<u>30.51</u>	<u>\$176.42*</u>
<a href="#">[Dual CPU] Quad-Core AMD Opteron 8393 SE</a>	6864	349	NA	NA
<a href="#">[Dual CPU] Six-Core AMD Opteron 2419 EE</a>	5654	382	NA	NA
<a href="#">[Dual CPU] Six-Core AMD Opteron 2423 HE</a>	5969	374	NA	NA
<a href="#">[Quad CPU] AMD Opteron 6128 HE</a>	8323	307	NA	NA
<a href="#">[Quad CPU] AMD Opteron 6136</a>	9767	270	<u>22.20</u>	<u>\$440.00*</u>
<a href="#">[Quad CPU] AMD Opteron 6174</a>	8594	300	<u>26.87</u>	<u>\$319.80</u>
<a href="#">[Quad CPU] AMD Opteron 6272</a>	12292	216	<u>43.91</u>	<u>\$279.96</u>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Quad CPU] AMD Opteron 6274</a>	10488	250	<u>58.28</u>	<u>\$179.96</u>
<a href="#">[Quad CPU] AMD Opteron 6276</a>	15342	172	<u>22.70</u>	<u>\$676.00</u>
<a href="#">[Quad CPU] AMD Opteron 6278</a>	12055	222	<u>24.31</u>	<u>\$495.80</u>
<a href="#">[Quad CPU] AMD Opteron 6282 SE</a>	11044	241	<u>4.31</u>	<u>\$2,560.00</u>
<a href="#">[Quad CPU] AMD Opteron 6376</a>	13257	202	<u>50.99</u>	<u>\$260.00</u>
<a href="#">[Quad CPU] AMD Opteron 6378</a>	20859	111	<u>27.45</u>	<u>\$760.00</u>
<a href="#">[Quad CPU] AMD Opteron 6380</a>	12442	211	<u>52.72</u>	<u>\$236.00</u>

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Quad CPU] AMD Opteron 8381 HE</a>	6097	371	NA	NA
<a href="#">[Quad CPU] AMD Opteron 8382</a>	8553	301	<u>10.74</u>	<u>\$796.00*</u>
<a href="#">[Quad CPU] AMD Opteron 8425 HE</a>	7359	335	NA	NA
<a href="#">[Quad CPU] AMD Opteron 8431</a>	8252	309	<u>147.46</u>	<u>\$55.96*</u>
<a href="#">[Quad CPU] AMD Opteron 8435</a>	7099	342	<u>24.65</u>	<u>\$288.00*</u>
<a href="#">[Quad CPU] AMD Opteron 8439 SE</a>	8943	289	<u>29.81</u>	<u>\$300.00*</u>
<a href="#">[Quad CPU] Intel Xeon 3.00GHz</a>	1472	470	NA	NA
<a href="#">[Quad CPU] Intel Xeon 3.40GHz</a>	3395	431	NA	NA
<a href="#">[Quad CPU] Intel Xeon E5-4617 @ 2.90GHz</a>	16874	154	<u>46.92</u>	<u>\$359.60*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4620 @ 2.20GHz</a>	14669	179	<u>27.32</u>	<u>\$536.84*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4620 v2 @ 2.60GHz</a>	13628	193	<u>42.59</u>	<u>\$319.96*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4627 v2 @ 3.30GHz</a>	24681	73	<u>12.12</u>	<u>\$2,035.80*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4640 v2 @ 2.20GHz</a>	20036	122	<u>18.41</u>	<u>\$1,088.16*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4650 @ 2.70GHz</a>	17127	151	<u>61.18</u>	<u>\$279.96*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4650 v2 @ 2.40GHz</a>	26203	64	<u>12.87</u>	<u>\$2,035.80*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4650L @ 2.60GHz</a>	18557	141	<u>38.66</u>	<u>\$479.96*</u>
<a href="#">[Quad CPU] Intel Xeon E5-4660 v4 @ 2.20GHz</a>	30855	34	<u>2.14</u>	<u>\$14,436.00*</u>
<a href="#">[Quad CPU] Intel Xeon E7-4820 v4 @ 2.00GHz</a>	20211	121	<u>3.36</u>	<u>\$6,008.00*</u>
<a href="#">[Quad CPU] Intel Xeon E7-4830 @ 2.13GHz</a>	13606	196	<u>105.31</u>	<u>\$129.20*</u>
<a href="#">[Quad CPU] Intel Xeon E7-4850 v2 @ 2.30GHz</a>	16028	161	NA	NA
<a href="#">[Quad CPU] Intel Xeon E7-4890 v2 @ 2.80GHz</a>	34471	20	<u>1.39</u>	<u>\$24,800.00*</u>
<a href="#">[Quad CPU] Intel Xeon E7-8880 v2 @ 2.50GHz</a>	28569	51	<u>1.25</u>	<u>\$22,916.00*</u>
<a href="#">[Quad CPU] Intel Xeon E7-8880L v3 @ 2.00GHz</a>	31897	30	NA	NA
<a href="#">[Quad CPU] Intel Xeon E7-8895 v2 @ 2.80GHz</a>	36830	14	NA	NA
<a href="#">[Quad CPU] Intel Xeon E7- 4850 @ 2.00GHz</a>	15433	169	<u>96.48</u>	<u>\$159.96*</u>
<a href="#">[Quad CPU] Intel Xeon E7- 4860 @ 2.27GHz</a>	17398	150	<u>131.84</u>	<u>\$131.96*</u>
<a href="#">[Quad CPU] Intel Xeon E7- 4870 @ 2.40GHz</a>	15429	170	<u>20.41</u>	<u>\$756.00*</u>
<a href="#">[Quad CPU] Intel Xeon E7- 8837 @ 2.67GHz</a>	12698	208	<u>15.87</u>	<u>\$799.96*</u>
<a href="#">[Quad CPU] Intel Xeon E7- 8870 @ 2.40GHz</a>	15867	166	<u>0.79</u>	<u>\$20,034.04*</u>
<a href="#">[Quad CPU] Intel Xeon E7330 @ 2.40GHz</a>	7021	345	<u>20.65</u>	<u>\$340.00*</u>
<a href="#">[Quad CPU] Intel Xeon E7430 @ 2.13GHz</a>	7751	324	NA	NA



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Quad CPU] Intel Xeon E7450 @ 2.40GHz</a>	9573	276	<u>40.56</u>	<u>\$239.00*</u>
<a href="#">[Quad CPU] Intel Xeon E7520 @ 1.87GHz</a>	9041	283	<u>14.31</u>	<u>\$631.80*</u>
<a href="#">[Quad CPU] Intel Xeon Gold 5122 @ 3.60GHz</a>	26139	65	<u>5.13</u>	<u>\$5,095.72</u>
<a href="#">[Quad CPU] Intel Xeon Gold 6142M @ 2.60GHz</a>	34600	19	NA	NA
<a href="#">[Quad CPU] Intel Xeon Gold 6152 @ 2.10GHz</a>	40785	6	<u>2.75</u>	<u>\$14,808.48*</u>
<a href="#">[Quad CPU] Intel Xeon L7455 @ 2.13GHz</a>	9741	271	NA	NA
<a href="#">[Quad CPU] Intel Xeon L7555 @ 1.87GHz</a>	10406	252	NA	NA
<a href="#">[Quad CPU] Intel Xeon Platinum 8180 @ 2.50GHz</a>	44139	3	<u>1.10</u>	<u>\$40,060.00*</u>
<a href="#">[Quad CPU] Intel Xeon Platinum 8180M @ 2.50GHz</a>	48904	2	NA	NA

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">[Quad CPU] Intel Xeon X7350 @ 2.93GHz</a>	9542	277	<u>66.28</u>	<u>\$143.96*</u>
<a href="#">[Quad CPU] Intel Xeon X7460 @ 2.66GHz</a>	12029	223	<u>4.24</u>	<u>\$2,835.80*</u>
<a href="#">[Quad CPU] Intel Xeon X7542 @ 2.67GHz</a>	8636	299	<u>6.36</u>	<u>\$1,356.96*</u>
<a href="#">[Quad CPU] Intel Xeon X7550 @ 2.00GHz</a>	11498	232	<u>10.45</u>	<u>\$1,100.00*</u>
<a href="#">[Quad CPU] Intel Xeon X7560 @ 2.27GHz</a>	12824	207	<u>145.73</u>	<u>\$88.00*</u>
<a href="#">[Quad CPU] Quad-Core AMD Opteron 8356</a>	7170	339	<u>22.42</u>	<u>\$319.80</u>

\* - Last price seen from our affiliates.

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