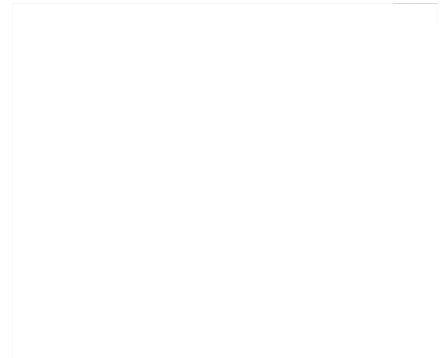


# CPU Benchmarks

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.

 Find CPU


🏠 CPUS

Single CPU Systems	Multi CPU Systems
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- 📈 High End
- High Mid Range
- Low Mid Range
- Low End

- 💰 Best Value (On Market)
- Best Value XY Scatter
- Best Value (All time)

- 🔔 New Desktop
- New Laptop

- 📊 Single Thread
- Systems with Multiple CPUs
- Overclocked
- Power Performance
- CPU Mark by Socket Type

- 🔍 CPU Mega List
- [Search Model](#)

- 🔗 Compare <sup>0</sup>

- ★ Common

## Single CPU Systems

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A4 Micro-6400T APU</a>	1,029	2038	NA	NA
<a href="#">AMD A4 PRO-3340B</a>	1,284	1818	NA	NA
<a href="#">AMD A4 PRO-7300B APU</a>	1,543	1662	NA	NA
<a href="#">AMD A4 PRO-7350B</a>	1,001	2063	NA	NA
<a href="#">AMD A4-1200 APU</a>	341	2644	NA	NA
<a href="#">AMD A4-1250 APU</a>	399	2583	NA	NA
<a href="#">AMD A4-3300 APU</a>	1,022	2044	<a href="#">93.36</a>	<a href="#">\$10.95</a>
<a href="#">AMD A4-3300M APU</a>	766	2264	<a href="#">25.54</a>	<a href="#">\$29.99*</a>
<a href="#">AMD A4-3305M APU</a>	806	2240	<a href="#">38.73</a>	<a href="#">\$20.81</a>
<a href="#">AMD A4-3310MX APU</a>	885	2175	NA	NA
<a href="#">AMD A4-3320M APU</a>	920	2148	<a href="#">31.82</a>	<a href="#">\$28.90*</a>
<a href="#">AMD A4-3330MX APU</a>	855	2201	NA	NA
<a href="#">AMD A4-3400 APU</a>	1,030	2037	<a href="#">86.20</a>	<a href="#">\$11.95</a>
<a href="#">AMD A4-3420 APU</a>	1,122	1956	<a href="#">86.68</a>	<a href="#">\$12.95</a>
<a href="#">AMD A4-4000 APU</a>	1,099	1977	<a href="#">31.41</a>	<a href="#">\$34.98</a>
<a href="#">AMD A4-4020 APU</a>	1,362	1762	<a href="#">15.84</a>	<a href="#">\$86.00</a>
<a href="#">AMD A4-4300M APU</a>	1,083	1994	<a href="#">36.28</a>	<a href="#">\$29.86*</a>

Most Benchmarked

Home CPU Benchmarks

Market Share

Year on Year Performance



CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A4-5000 APU</a>	1,226	1861	NA	NA
<a href="#">AMD A4-5050 APU</a>	1,135	1943	NA	NA
<a href="#">AMD A4-5100 APU</a>	1,091	1986	NA	NA
<a href="#">AMD A4-5150M APU</a>	1,226	1862	NA	NA
<a href="#">AMD A4-5300 APU</a>	1,170	1907	<a href="#">55.96</a>	<a href="#">\$20.90</a>
<a href="#">AMD A4-5300B APU</a>	1,165	1914	<a href="#">38.85</a>	<a href="#">\$29.99*</a>
<a href="#">AMD A4-6210 APU</a>	1,513	1679	NA	NA
<a href="#">AMD A4-6250J APU</a>	1,637	1605	NA	NA
<a href="#">AMD A4-6300 APU</a>	1,504	1684	<a href="#">53.82</a>	<a href="#">\$27.95</a>
<a href="#">AMD A4-6300B APU</a>	1,560	1650	<a href="#">15.60</a>	<a href="#">\$100.00*</a>
<a href="#">AMD A4-6320 APU</a>	1,610	1627	<a href="#">23.00</a>	<a href="#">\$69.99*</a>
<a href="#">AMD A4-7210 APU</a>	1,681	1585	NA	NA
<a href="#">AMD A4-7300 APU</a>	1,563	1647	<a href="#">62.60</a>	<a href="#">\$24.96</a>
<a href="#">AMD A4-9120</a>	1,153	1928	NA	NA
<a href="#">AMD A4-9120C</a>	905	2158	NA	NA
<a href="#">AMD A4-9125</a>	1,262	1837	NA	NA
<a href="#">AMD A6 Micro-6500T APU</a>	1,175	1905	NA	NA
<a href="#">AMD A6 PRO-7050B APU</a>	971	2099	NA	NA
<a href="#">AMD A6 PRO-7400B</a>	1,506	1682	NA	NA
<a href="#">AMD A6-1450 APU</a>	874	2184	NA	NA
<a href="#">AMD A6-3400M APU</a>	1,190	1891	<a href="#">39.70</a>	<a href="#">\$29.97*</a>
<a href="#">AMD A6-3410MX APU</a>	1,341	1781	<a href="#">336.05</a>	<a href="#">\$3.99*</a>
<a href="#">AMD A6-3420M APU</a>	1,360	1768	NA	NA
<a href="#">AMD A6-3430MX APU</a>	1,403	1741	NA	NA
<a href="#">AMD A6-3500 APU</a>	1,352	1773	<a href="#">90.41</a>	<a href="#">\$14.95</a>
<a href="#">AMD A6-3600 APU</a>	1,798	1532	<a href="#">90.11</a>	<a href="#">\$19.95</a>
<a href="#">AMD A6-3620 APU</a>	1,815	1526	<a href="#">79.08</a>	<a href="#">\$22.95*</a>
<a href="#">AMD A6-3650 APU</a>	2,052	1401	<a href="#">114.64</a>	<a href="#">\$17.90</a>
<a href="#">AMD A6-3670 APU</a>	2,183	1342	<a href="#">3.58</a>	<a href="#">\$610.00*</a>
<a href="#">AMD A6-4400M APU</a>	1,146	1933	<a href="#">58.75</a>	<a href="#">\$19.50</a>
<a href="#">AMD A6-4455M APU</a>	880	2179	NA	NA
<a href="#">AMD A6-5200 APU</a>	1,580	1637	NA	NA
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	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">AMD A6-5350M APU</a>	1,278	1825	<a href="#">38.60</a>	<a href="#">\$33.12</a>
<a href="#">AMD A6-5357M APU</a>	1,334	1786	NA	NA
<a href="#">AMD A6-5400B APU</a>	1,508	1681	<a href="#">52.09</a>	<a href="#">\$28.94</a>
<a href="#">AMD A6-5400K APU</a>	1,470	1705	<a href="#">64.01</a>	<a href="#">\$22.96</a>
<a href="#">AMD A6-6310 APU</a>	1,480	1697	NA	NA
<a href="#">AMD A6-6400B APU</a>	1,754	1549	NA	NA
<a href="#">AMD A6-6400K APU</a>	1,317	1794	<a href="#">15.35</a>	<a href="#">\$85.81</a>
<a href="#">AMD A6-6420B APU</a>	1,683	1584	NA	NA
<a href="#">AMD A6-6420K APU</a>	1,657	1594	<a href="#">11.05</a>	<a href="#">\$149.99*</a>
<a href="#">AMD A6-7000</a>	987	2082	NA	NA
<a href="#">AMD A6-7310 APU</a>	1,784	1539	NA	NA
<a href="#">AMD A6-7400K APU</a>	1,532	1666	<a href="#">19.16</a>	<a href="#">\$79.95</a>
<a href="#">AMD A6-7470K</a>	1,869	1497	<a href="#">16.90</a>	<a href="#">\$110.56</a>
<a href="#">AMD A6-7480</a>	2,024	1422	<a href="#">46.01</a>	<a href="#">\$43.99*</a>
<a href="#">AMD A6-8500P</a>	1,342	1779	NA	NA
<a href="#">AMD A6-8550</a>	1,719	1563	NA	NA
<a href="#">AMD A6-9200</a>	873	2185	NA	NA
<a href="#">AMD A6-9210</a>	1,106	1969	NA	NA
<a href="#">AMD A6-9220</a>	1,314	1798	NA	NA
<a href="#">AMD A6-9220C</a>	1,188	1894	NA	NA
<a href="#">AMD A6-9220e</a>	943	2130	NA	NA
<a href="#">AMD A6-9225</a>	1,316	1797	NA	NA
<a href="#">AMD A6-9230</a>	1,235	1852	NA	NA
<a href="#">AMD A6-9400</a>	2,717	1161	NA	NA
<a href="#">AMD A6-9500</a>	2,085	1388	<a href="#">41.21</a>	<a href="#">\$50.60</a>
<a href="#">AMD A6-9500E</a>	1,960	1452	<a href="#">22.71</a>	<a href="#">\$86.30</a>
<a href="#">AMD A8 PRO-7150B APU</a>	1,510	1680	NA	NA
<a href="#">AMD A8 PRO-7600B APU</a>	2,557	1211	NA	NA
<a href="#">AMD A8-3500M APU</a>	1,345	1776	<a href="#">22.44</a>	<a href="#">\$59.95</a>
<a href="#">AMD A8-3510MX APU</a>	1,653	1596	<a href="#">21.43</a>	<a href="#">\$77.11</a>
<a href="#">AMD A8-3520M APU</a>	1,390	1747	<a href="#">39.71</a>	<a href="#">\$35.00</a>
<a href="#">AMD A8-3530MX APU</a>	1,552	1653	NA	NA
<a href="#">AMD A8-3550MX APU</a>	1,656	1595	NA	NA
<a href="#">AMD A8-3800 APU</a>	1,893	1485	<a href="#">15.78</a>	<a href="#">\$119.95*</a>

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A8-3850 APU</a>	2,266	1315	<a href="#">51.05</a>	<a href="#">\$44.39</a>
<a href="#">AMD A8-3870K APU</a>	2,356	1285	<a href="#">56.76</a>	<a href="#">\$41.50</a>
<a href="#">AMD A8-4500M APU</a>	1,795	1534	NA	NA
<a href="#">AMD A8-4555M APU</a>	1,446	1719	NA	NA
<a href="#">AMD A8-5500 APU</a>	2,448	1248	<a href="#">41.53</a>	<a href="#">\$58.95</a>
<a href="#">AMD A8-5500B APU</a>	2,703	1165	<a href="#">49.20</a>	<a href="#">\$54.95</a>
<a href="#">AMD A8-5545M APU</a>	1,819	1525	NA	NA
<a href="#">AMD A8-5550M APU</a>	2,021	1424	NA	NA
<a href="#">AMD A8-5557M APU</a>	1,950	1460	NA	NA
<a href="#">AMD A8-5600K APU</a>	2,944	1105	<a href="#">72.68</a>	<a href="#">\$40.50</a>
<a href="#">AMD A8-6410 APU</a>	1,843	1513	NA	NA
<a href="#">AMD A8-6500 APU</a>	2,871	1124	<a href="#">52.24</a>	<a href="#">\$54.95</a>
<a href="#">AMD A8-6500B APU</a>	3,012	1085	<a href="#">60.30</a>	<a href="#">\$49.95</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A8-6500T APU</a>	1,971	1447	<a href="#">32.88</a>	<a href="#">\$59.95</a>
<a href="#">AMD A8-6600K APU</a>	3,164	1048	<a href="#">48.72</a>	<a href="#">\$64.95</a>
<a href="#">AMD A8-7050</a>	1,104	1971	NA	NA
<a href="#">AMD A8-7100 APU</a>	1,619	1619	NA	NA
<a href="#">AMD A8-7200P</a>	2,109	1376	NA	NA
<a href="#">AMD A8-7410 APU</a>	1,914	1473	NA	NA
<a href="#">AMD A8-7500</a>	5,755	656	NA	NA
<a href="#">AMD A8-7600 APU</a>	3,231	1032	<a href="#">32.68</a>	<a href="#">\$98.86</a>
<a href="#">AMD A8-7650K</a>	2,692	1171	<a href="#">22.65</a>	<a href="#">\$118.86</a>
<a href="#">AMD A8-7670K</a>	3,457	969	<a href="#">23.05</a>	<a href="#">\$149.95</a>
<a href="#">AMD A8-7680</a>	3,573	950	<a href="#">59.56</a>	<a href="#">\$59.99*</a>
<a href="#">AMD A8-8600P</a>	2,145	1359	NA	NA
<a href="#">AMD A8-8650</a>	3,486	963	NA	NA
<a href="#">AMD A8-9600</a>	3,406	980	<a href="#">51.62</a>	<a href="#">\$65.98</a>
<a href="#">AMD A9-9400</a>	1,360	1765	NA	NA
<a href="#">AMD A9-9410</a>	1,478	1698	NA	NA
<a href="#">AMD A9-9420</a>	1,499	1687	NA	NA
<a href="#">AMD A9-9420e</a>	1,034	2034	NA	NA
<a href="#">AMD A9-9425</a>	1,660	1593	NA	NA

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A10-6700</a>				
<a href="#">AMD A10 Micro-6700T APU</a>	1,323	1788	NA	NA
<a href="#">AMD A10 PRO-7350B APU</a>	1,720	1562	NA	NA
<a href="#">AMD A10 PRO-7800B APU</a>	2,920	1113	NA	NA
<a href="#">AMD A10 PRO-7850B APU</a>	3,059	1071	NA	NA
<a href="#">AMD A10-4600M APU</a>	2,097	1381	<a href="#">20.98</a>	<a href="#">\$99.95*</a>
<a href="#">AMD A10-4655M APU</a>	1,742	1555	NA	NA
<a href="#">AMD A10-4657M APU</a>	1,879	1491	NA	NA
<a href="#">AMD A10-5700 APU</a>	2,758	1149	<a href="#">51.55</a>	<a href="#">\$53.50</a>
<a href="#">AMD A10-5745M APU</a>	1,805	1530	NA	NA
<a href="#">AMD A10-5750M APU</a>	2,119	1372	<a href="#">39.98</a>	<a href="#">\$53.00*</a>
<a href="#">AMD A10-5757M APU</a>	2,060	1399	NA	NA
<a href="#">AMD A10-5800B APU</a>	3,034	1078	<a href="#">50.61</a>	<a href="#">\$59.95</a>
<a href="#">AMD A10-5800K APU</a>	2,909	1116	<a href="#">44.79</a>	<a href="#">\$64.95</a>
<a href="#">AMD A10-6700 APU</a>	3,204	1040	<a href="#">48.61</a>	<a href="#">\$65.90</a>
<a href="#">AMD A10-6700T APU</a>	2,415	1257	<a href="#">16.36</a>	<a href="#">\$147.61*</a>
<a href="#">AMD A10-6790K APU</a>	3,139	1053	<a href="#">36.95</a>	<a href="#">\$84.95</a>
<a href="#">AMD A10-6800B APU</a>	2,761	1147	NA	NA
<a href="#">AMD A10-6800K APU</a>	3,303	1004	<a href="#">20.79</a>	<a href="#">\$158.86</a>
<a href="#">AMD A10-7300 APU</a>	1,608	1628	NA	NA
<a href="#">AMD A10-7400P</a>	2,030	1418	NA	NA
<a href="#">AMD A10-7700K APU</a>	3,281	1016	<a href="#">25.50</a>	<a href="#">\$128.68</a>
<a href="#">AMD A10-7800 APU</a>	2,914	1114	<a href="#">34.12</a>	<a href="#">\$85.42*</a>
<a href="#">AMD A10-7850K APU</a>	3,244	1028	<a href="#">22.18</a>	<a href="#">\$146.28</a>
<a href="#">AMD A10-7860K</a>	3,424	977	<a href="#">24.14</a>	<a href="#">\$141.82</a>
<a href="#">AMD A10-7870K</a>	3,582	948	<a href="#">15.78</a>	<a href="#">\$226.99*</a>
<a href="#">AMD A10-7890K</a>	3,764	909	<a href="#">18.82</a>	<a href="#">\$199.99*</a>
<a href="#">AMD A10-8700P</a>	2,215	1330	NA	NA
<a href="#">AMD A10-8750</a>	3,372	992	NA	NA
<a href="#">AMD A10-8850</a>	3,770	906	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A10-9600P</a>	2,631	1187	NA	NA
<a href="#">AMD A10-9620P</a>	2,583	1205	NA	NA
<a href="#">AMD A10-9630P</a>	2,990	1092	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD A10-9700</a>	3,074	1063	<a href="#">19.95</a>	<a href="#">\$154.10*</a>
<a href="#">AMD A12-9700P</a>	2,487	1240	NA	NA
<a href="#">AMD A12-9720P</a>	2,747	1152	NA	NA
<a href="#">AMD A12-9730P</a>	2,997	1089	NA	NA
<a href="#">AMD A12-9800</a>	3,771	905	<a href="#">27.28</a>	<a href="#">\$138.24</a>
<a href="#">AMD A12-9800E</a>	3,401	982	<a href="#">22.04</a>	<a href="#">\$154.30</a>
<a href="#">AMD Athlon64 X2 Dual Core 4600+</a>	1,108	1964	NA	NA
<a href="#">AMD Athlon 64 2000+</a>	238	2758	NA	NA
<a href="#">AMD Athlon 64 2600+</a>	374	2608	NA	NA
<a href="#">AMD Athlon 64 2800+</a>	376	2604	<a href="#">3.76</a>	<a href="#">\$99.99*</a>
<a href="#">AMD Athlon 64 3000+</a>	473	2511	<a href="#">30.77</a>	<a href="#">\$15.38</a>
<a href="#">AMD Athlon 64 3100+</a>	484	2503	NA	NA
<a href="#">AMD Athlon 64 3200+</a>	510	2481	<a href="#">3.40</a>	<a href="#">\$149.95*</a>
<a href="#">AMD Athlon 64 3300+</a>	477	2509	NA	NA
<a href="#">AMD Athlon 64 3400+</a>	577	2424	NA	NA
<a href="#">AMD Athlon 64 3500+</a>	563	2437	<a href="#">5.69</a>	<a href="#">\$98.95</a>
<a href="#">AMD Athlon 64 3700+</a>	606	2405	<a href="#">8.78</a>	<a href="#">\$69.00*</a>
<a href="#">AMD Athlon 64 3800+</a>	635	2374	<a href="#">31.85</a>	<a href="#">\$19.95*</a>
<a href="#">AMD Athlon 64 4000+</a>	494	2491	<a href="#">32.85</a>	<a href="#">\$15.05</a>
<a href="#">AMD Athlon 64 FX-55</a>	622	2393	<a href="#">3.46</a>	<a href="#">\$179.95*</a>
<a href="#">AMD Athlon 64 FX-57</a>	795	2249	NA	NA
<a href="#">AMD Athlon 64 FX-59</a>	716	2310	NA	NA
<a href="#">AMD Athlon 64 FX-60 Dual Core</a>	1,201	1885	NA	NA
<a href="#">AMD Athlon 64 FX-62 Dual Core</a>	1,616	1623	NA	NA
<a href="#">AMD Athlon 64 FX-74</a>	1,495	1690	<a href="#">2.99</a>	<a href="#">\$499.50*</a>
<a href="#">AMD Athlon 64 X2 3800+</a>	959	2111	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 3400+</a>	940	2135	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 3600+</a>	930	2142	<a href="#">18.61</a>	<a href="#">\$50.00*</a>
<a href="#">AMD Athlon 64 X2 Dual Core 3800+</a>	966	2104	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 4000+</a>	1,086	1993	NA	NA
<a href="#">AMD Athlon 64 X2 Dual Core 4200+</a>	1,074	2001	<a href="#">5.51</a>	<a href="#">\$194.95</a>
<a href="#">AMD Athlon 64 X2 Dual Core 4400+</a>	1,142	1937	<a href="#">22.91</a>	<a href="#">\$49.86</a>
<a href="#">AMD Athlon 64 X2 Dual Core 4600+</a>	1,214	1872	<a href="#">3.37</a>	<a href="#">\$359.95*</a>
<a href="#">AMD Athlon 64 X2 Dual Core 4800+</a>	1,200	1886	<a href="#">50.03</a>	<a href="#">\$23.99</a>

 CPU Benchmarks

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 5200+</a>	892	2169	<a href="#">14.86</a>	<a href="#">\$60.00*</a>
<a href="#">AMD Athlon 64 X2 Dual-Core 5400+</a>	1,372	1755	<a href="#">25.88</a>	<a href="#">\$52.99*</a>
<a href="#">AMD Athlon 64 X2 Dual-Core 5600+</a>	1,213	1875	<a href="#">81.15</a>	<a href="#">\$14.95</a>
<a href="#">AMD Athlon 64 X2 Dual-Core 5800+</a>	1,410	1738	<a href="#">56.40</a>	<a href="#">\$24.99*</a>
<a href="#">AMD Athlon 64 X2 Dual-Core 6000+</a>	994	2073	<a href="#">54.13</a>	<a href="#">\$18.37</a>
<a href="#">AMD Athlon 64 X2 Dual-Core 6400+</a>	1,093	1984	<a href="#">33.17</a>	<a href="#">\$32.95*</a>
<a href="#">AMD Athlon 64 X2 Dual-Core BE-2300</a>	1,082	1995	NA	NA
<a href="#">AMD Athlon 64 X2 Dual-Core BE-2350</a>	1,045	2027	NA	NA
<a href="#">AMD Athlon 64 X2 Dual-Core TK-53</a>	840	2210	<a href="#">28.02</a>	<a href="#">\$29.97*</a>
<a href="#">AMD Athlon 64 X2 Dual-Core TK-55</a>	839	2211	<a href="#">14.53</a>	<a href="#">\$57.74*</a>
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 TK-42</a>	884	2176	NA	NA
<a href="#">AMD Athlon 64 X2 Dual-Core TK-53</a>	911	2155	NA	NA
<a href="#">AMD Athlon 64 X2 Dual-Core TK-55</a>	868	2191	<a href="#">11.93</a>	<a href="#">\$72.74*</a>
<a href="#">AMD Athlon 64 X2 Dual-Core TK-57</a>	950	2122	NA	NA
<a href="#">AMD Athlon 64 X2 QL-60</a>	908	2156	NA	NA
<a href="#">AMD Athlon 64 X2 QL-62</a>	919	2149	NA	NA
<a href="#">AMD Athlon 64 X2 QL-64</a>	880	2177	NA	NA
<a href="#">AMD Athlon 64 X2 QL-65</a>	1,126	1952	NA	NA
<a href="#">AMD Athlon 64 X2 QL-66</a>	1,022	2043	NA	NA
<a href="#">AMD Athlon 64 X2 QL-67</a>	1,006	2055	NA	NA
<a href="#">AMD Athlon 200GE</a>	4,263	835	<a href="#">54.75</a>	<a href="#">\$77.86*</a>
<a href="#">AMD Athlon 220GE</a>	4,576	789	<a href="#">58.43</a>	<a href="#">\$78.33</a>
<a href="#">AMD Athlon 240GE</a>	4,773	769	<a href="#">63.23</a>	<a href="#">\$75.49</a>
<a href="#">AMD Athlon 300GE</a>	4,963	752	NA	NA
<a href="#">AMD Athlon 300U</a>	4,201	841	NA	NA
<a href="#">AMD Athlon 1500+</a>	294	2693	NA	NA
<a href="#">AMD Athlon 1640B</a>	633	2377	<a href="#">12.66</a>	<a href="#">\$50.00*</a>
<a href="#">AMD Athlon 2650e</a>	422	2560	<a href="#">22.20</a>	<a href="#">\$19.00*</a>
<a href="#">AMD Athlon 2800+</a>	448	2528	<a href="#">5.60</a>	<a href="#">\$79.99</a>
<a href="#">AMD Athlon 2850e</a>	512	2480	NA	NA
<a href="#">AMD Athlon 3000G</a>	4,678	778	<a href="#">85.07</a>	<a href="#">\$54.99*</a>
<a href="#">AMD Athlon 5000 Dual-Core</a>	872	2186	<a href="#">43.90</a>	<a href="#">\$19.86</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon 5200 Dual-Core</a>	728	2297	<a href="#">60.88</a>	<a href="#">\$11.95</a>
<a href="#">AMD Athlon 5350 APU</a>	1,691	1577	<a href="#">21.45</a>	<a href="#">\$78.81</a>
<a href="#">AMD Athlon 5370 APU</a>	1,593	1632	<a href="#">2.66</a>	<a href="#">\$598.68</a>
<a href="#">AMD Athlon 7450 Dual-Core</a>	835	2214	NA	NA
<a href="#">AMD Athlon 7550 Dual-Core</a>	1,026	2040	<a href="#">20.52</a>	<a href="#">\$50.00</a>
<a href="#">AMD Athlon 7750 Dual-Core</a>	1,048	2024	<a href="#">6.85</a>	<a href="#">\$152.99*</a>
<a href="#">AMD Athlon 7850 Dual-Core</a>	1,130	1948	<a href="#">81.88</a>	<a href="#">\$13.80*</a>
<a href="#">AMD Athlon Dual Core 4050e</a>	989	2079	NA	NA
<a href="#">AMD Athlon Dual Core 4450B</a>	1,096	1981	<a href="#">35.36</a>	<a href="#">\$31.00*</a>
<a href="#">AMD Athlon Dual Core 4450e</a>	945	2126	<a href="#">65.23</a>	<a href="#">\$14.48*</a>
<a href="#">AMD Athlon Dual Core 4850B</a>	1,286	1816	NA	NA
<a href="#">AMD Athlon Dual Core 4850e</a>	1,280	1821	<a href="#">32.82</a>	<a href="#">\$39.00*</a>
<a href="#">AMD Athlon Dual Core 5000B</a>	1,107	1968	<a href="#">11.66</a>	<a href="#">\$95.00*</a>
<a href="#">AMD Athlon Dual Core 5050e</a>	1,342	1780	<a href="#">22.37</a>	<a href="#">\$60.00*</a>
<a href="#">AMD Athlon Dual Core 5200B</a>	1,212	1877	NA	NA
<a href="#">AMD Athlon Dual Core 5400B</a>	1,462	1710	NA	NA
<a href="#">AMD Athlon Dual Core 5600B</a>	1,304	1808	NA	NA
<a href="#">AMD Athlon II 160u</a>	337	2647	<a href="#">11.22</a>	<a href="#">\$29.99*</a>
<a href="#">AMD Athlon II 170u</a>	358	2628	<a href="#">19.93</a>	<a href="#">\$17.99*</a>
<a href="#">AMD Athlon II Dual-Core M300</a>	612	2402	NA	NA
<a href="#">AMD Athlon II Dual-Core M320</a>	631	2379	<a href="#">21.04</a>	<a href="#">\$30.00*</a>
<a href="#">AMD Athlon II Dual-Core M340</a>	636	2373	NA	NA
<a href="#">AMD Athlon II N330 Dual-Core</a>	660	2350	NA	NA
<a href="#">AMD Athlon II N350 Dual-Core</a>	760	2269	NA	NA
<a href="#">AMD Athlon II N370 Dual-Core</a>	891	2171	NA	NA
<a href="#">AMD Athlon II Neo K125</a>	298	2686	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 K145</a>	295	2690	NA	NA
<a href="#">AMD Athlon II Neo K325 Dual-Core</a>	413	2569	<a href="#">15.89</a>	<a href="#">\$25.99*</a>
<a href="#">AMD Athlon II Neo K345 Dual-Core</a>	523	2470	NA	NA
<a href="#">AMD Athlon II Neo N36L Dual-Core</a>	414	2568	NA	NA
<a href="#">AMD Athlon II P320 Dual-Core</a>	723	2300	<a href="#">24.13</a>	<a href="#">\$29.95*</a>
<a href="#">AMD Athlon II P340 Dual-Core</a>	702	2320	<a href="#">14.06</a>	<a href="#">\$49.95*</a>



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">AMD Athlon II X2 210e</a>	1,127	1949	NA	NA
<a href="#">AMD Athlon II X2 215</a>	940	2136	<a href="#">78.36</a>	<a href="#">\$11.99*</a>
<a href="#">AMD Athlon II X2 220</a>	1,019	2047	<a href="#">50.97</a>	<a href="#">\$19.99*</a>
<a href="#">AMD Athlon II X2 235e</a>	1,018	2048	<a href="#">5.60</a>	<a href="#">\$181.88*</a>
<a href="#">AMD Athlon II X2 240</a>	878	2182	<a href="#">35.18</a>	<a href="#">\$24.95</a>
<a href="#">AMD Athlon II X2 240e</a>	954	2120	<a href="#">27.28</a>	<a href="#">\$34.95*</a>
<a href="#">AMD Athlon II X2 245</a>	933	2141	<a href="#">26.68</a>	<a href="#">\$34.95*</a>
<a href="#">AMD Athlon II X2 245e</a>	999	2067	<a href="#">11.98</a>	<a href="#">\$83.45*</a>
<a href="#">AMD Athlon II X2 250</a>	1,079	1997	<a href="#">37.26</a>	<a href="#">\$28.95</a>
<a href="#">AMD Athlon II X2 250e</a>	1,038	2032	<a href="#">13.53</a>	<a href="#">\$76.73*</a>
<a href="#">AMD Athlon II X2 250u</a>	568	2434	<a href="#">33.53</a>	<a href="#">\$16.95</a>
<a href="#">AMD Athlon II X2 255</a>	1,131	1946	<a href="#">103.80</a>	<a href="#">\$10.90</a>
<a href="#">AMD Athlon II X2 260</a>	1,041	2029	<a href="#">52.05</a>	<a href="#">\$19.99*</a>
<a href="#">AMD Athlon II X2 260u</a>	602	2410	<a href="#">7.21</a>	<a href="#">\$83.44*</a>
<a href="#">AMD Athlon II X2 265</a>	1,178	1902	<a href="#">14.21</a>	<a href="#">\$82.88*</a>
<a href="#">AMD Athlon II X2 270</a>	1,208	1881	<a href="#">75.50</a>	<a href="#">\$16.00*</a>
<a href="#">AMD Athlon II X2 270u</a>	670	2341	<a href="#">9.90</a>	<a href="#">\$67.67*</a>
<a href="#">AMD Athlon II X2 280</a>	1,148	1932	<a href="#">34.89</a>	<a href="#">\$32.90</a>
<a href="#">AMD Athlon II X2 4300e</a>	844	2207	NA	NA
<a href="#">AMD Athlon II X2 4400e</a>	901	2161	NA	NA
<a href="#">AMD Athlon II X2 4450e</a>	860	2196	NA	NA
<a href="#">AMD Athlon II X2 B22</a>	973	2097	<a href="#">23.33</a>	<a href="#">\$41.69*</a>
<a href="#">AMD Athlon II X2 B24</a>	998	2070	<a href="#">41.40</a>	<a href="#">\$24.10</a>
<a href="#">AMD Athlon II X2 B26</a>	1,127	1951	<a href="#">25.07</a>	<a href="#">\$44.95*</a>
<a href="#">AMD Athlon II X2 B28</a>	1,169	1909	<a href="#">23.82</a>	<a href="#">\$49.05*</a>
<a href="#">AMD Athlon II X3 400e</a>	1,308	1803	<a href="#">12.17</a>	<a href="#">\$107.43*</a>
<a href="#">AMD Athlon II X3 405e</a>	1,308	1804	<a href="#">16.35</a>	<a href="#">\$79.99*</a>
<a href="#">AMD Athlon II X3 415e</a>	1,268	1830	<a href="#">16.90</a>	<a href="#">\$75.00*</a>
<a href="#">AMD Athlon II X3 420e</a>	1,344	1777	<a href="#">11.57</a>	<a href="#">\$116.15*</a>
<a href="#">AMD Athlon II X3 425</a>	1,468	1706	<a href="#">54.39</a>	<a href="#">\$26.99*</a>
<a href="#">AMD Athlon II X3 435</a>	1,649	1597	<a href="#">55.00</a>	<a href="#">\$29.99*</a>
<a href="#">AMD Athlon II X3 440</a>	1,722	1560	<a href="#">95.94</a>	<a href="#">\$17.95*</a>
<a href="#">AMD Athlon II X3 445</a>	1,534	1665	<a href="#">110.32</a>	<a href="#">\$13.90</a>
<a href="#">AMD Athlon II X3 450</a>	1,474	1702	<a href="#">59.07</a>	<a href="#">\$24.95</a>

 CPU Benchmarks ▼

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 460</a>	1,624	1612	<a href="#">41.64</a>	<a href="#">\$38.99*</a>
<a href="#">AMD Athlon II X4 553</a>	2,397	1266	NA	NA
<a href="#">AMD Athlon II X4 555</a>	2,290	1304	NA	NA
<a href="#">AMD Athlon II X4 559</a>	2,523	1228	NA	NA
<a href="#">AMD Athlon II X4 600e</a>	1,681	1586	<a href="#">12.91</a>	<a href="#">\$130.23*</a>
<a href="#">AMD Athlon II X4 605e</a>	1,758	1545	<a href="#">17.82</a>	<a href="#">\$98.68</a>
<a href="#">AMD Athlon II X4 610e</a>	1,630	1610	<a href="#">23.30</a>	<a href="#">\$69.99*</a>
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 615e</a>	1,711	1566	<a href="#">29.00</a>	<a href="#">\$59.00*</a>
<a href="#">AMD Athlon II X4 620</a>	1,904	1479	<a href="#">34.65</a>	<a href="#">\$54.95</a>
<a href="#">AMD Athlon II X4 630</a>	2,026	1421	<a href="#">135.96</a>	<a href="#">\$14.90</a>
<a href="#">AMD Athlon II X4 631 Quad-Core</a>	2,111	1375	<a href="#">117.33</a>	<a href="#">\$17.99</a>
<a href="#">AMD Athlon II X4 635</a>	2,185	1341	<a href="#">129.28</a>	<a href="#">\$16.90</a>
<a href="#">AMD Athlon II X4 638 Quad-Core</a>	2,124	1369	<a href="#">80.17</a>	<a href="#">\$26.49*</a>
<a href="#">AMD Athlon II X4 640</a>	2,206	1335	<a href="#">95.93</a>	<a href="#">\$23.00</a>
<a href="#">AMD Athlon II X4 641 Quad-Core</a>	2,074	1393	<a href="#">103.71</a>	<a href="#">\$20.00</a>
<a href="#">AMD Athlon II X4 645</a>	1,968	1449	<a href="#">79.05</a>	<a href="#">\$24.90</a>
<a href="#">AMD Athlon II X4 650</a>	2,293	1300	<a href="#">13.77</a>	<a href="#">\$166.60*</a>
<a href="#">AMD Athlon II X4 651 Quad-Core</a>	2,374	1273	<a href="#">107.92</a>	<a href="#">\$22.00</a>
<a href="#">AMD Athlon II X4 655</a>	1,867	1500	NA	NA
<a href="#">AMD Athlon L110</a>	303	2679	NA	NA
<a href="#">AMD Athlon LE-1600</a>	634	2375	<a href="#">30.20</a>	<a href="#">\$21.00*</a>
<a href="#">AMD Athlon LE-1620</a>	648	2362	<a href="#">35.99</a>	<a href="#">\$18.00*</a>
<a href="#">AMD Athlon LE-1640</a>	661	2348	NA	NA
<a href="#">AMD Athlon LE-1660</a>	641	2367	NA	NA
<a href="#">AMD Athlon Neo MV-40</a>	440	2537	NA	NA
<a href="#">AMD Athlon Neo X2 Dual Core 6850e</a>	625	2389	NA	NA
<a href="#">AMD Athlon Neo X2 Dual Core L325</a>	842	2208	NA	NA
<a href="#">AMD Athlon Neo X2 Dual Core L335</a>	861	2195	NA	NA
<a href="#">AMD Athlon PRO 200GE</a>	4,036	865	NA	NA
<a href="#">AMD Athlon PRO 300GE</a>	4,983	750	NA	NA
<a href="#">AMD Athlon TF-20</a>	412	2570	NA	NA
<a href="#">AMD Athlon TF-36</a>	521	2472	NA	NA

 CPU Benchmarks

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>	867	2192	NA	NA
<a href="#">AMD Athlon X2 240e</a>	955	2117	NA	NA
<a href="#">AMD Athlon X2 250</a>	1,022	2045	NA	NA
<a href="#">AMD Athlon X2 255</a>	930	2143	NA	NA
<a href="#">AMD Athlon X2 280</a>	1,316	1796	<a href="#">39.30</a>	<a href="#">\$33.49*</a>
<a href="#">AMD Athlon X2 340 Dual Core</a>	1,355	1771	<a href="#">27.11</a>	<a href="#">\$49.99*</a>
<a href="#">AMD Athlon X2 370K Dual Core</a>	1,633	1607	NA	NA
<a href="#">AMD Athlon X2 Dual Core 3250e</a>	809	2238	NA	NA
<a href="#">AMD Athlon X2 Dual Core 6850e</a>	999	2069	NA	NA
<a href="#">AMD Athlon X2 Dual Core BE-2300</a>	879	2180	NA	NA
<a href="#">AMD Athlon X2 Dual Core BE-2350</a>	1,164	1917	NA	NA
<a href="#">AMD Athlon X2 Dual Core BE-2400</a>	1,217	1871	NA	NA
<a href="#">AMD Athlon X2 Dual Core L310</a>	640	2369	NA	NA
<a href="#">AMD Athlon X3 425</a>	1,489	1692	NA	NA
<a href="#">AMD Athlon X3 435</a>	1,750	1551	<a href="#">18.32</a>	<a href="#">\$95.49*</a>
<a href="#">AMD Athlon X3 440</a>	1,413	1735	<a href="#">16.06</a>	<a href="#">\$87.99*</a>
<a href="#">AMD Athlon X3 455</a>	1,439	1722	NA	NA
<a href="#">AMD Athlon X4 620</a>	1,739	1556	<a href="#">26.77</a>	<a href="#">\$64.95*</a>
<a href="#">AMD Athlon X4 640</a>	1,901	1480	NA	NA
<a href="#">AMD Athlon X4 740 Quad Core</a>	2,746	1153	<a href="#">9.91</a>	<a href="#">\$277.00*</a>
<a href="#">AMD Athlon X4 750 Quad Core</a>	2,156	1355	NA	NA
<a href="#">AMD Athlon X4 750K Quad Core</a>	2,824	1135	<a href="#">36.68</a>	<a href="#">\$76.99*</a>
<a href="#">AMD Athlon X4 760K Quad Core</a>	2,986	1094	<a href="#">71.12</a>	<a href="#">\$41.98*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Athlon X4 830</a>	2,837	1131	NA	NA
<a href="#">AMD Athlon X4 840</a>	3,065	1067	<a href="#">38.93</a>	<a href="#">\$78.74*</a>
<a href="#">AMD Athlon X4 845</a>	3,720	918	<a href="#">70.02</a>	<a href="#">\$53.13*</a>
<a href="#">AMD Athlon X4 860K</a>	3,394	985	<a href="#">26.34</a>	<a href="#">\$128.86</a>
<a href="#">AMD Athlon X4 870K</a>	3,762	910	<a href="#">47.03</a>	<a href="#">\$79.99*</a>
<a href="#">AMD Athlon X4 880K</a>	3,717	919	<a href="#">37.17</a>	<a href="#">\$99.99*</a>
<a href="#">AMD Athlon X4 950</a>	3,530	957	<a href="#">29.70</a>	<a href="#">\$118.86</a>
<a href="#">AMD Athlon XP1600+</a>	281	2701	NA	NA
<a href="#">AMD Athlon XP2400+</a>	374	2607	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">AMD Athlon XP 1600+</a>	268	2720	NA	NA
<a href="#">AMD Athlon XP 1700+</a>	271	2716	<a href="#">4.43</a>	<a href="#">\$61.25*</a>
<a href="#">AMD Athlon XP 1800+</a>	300	2683	<a href="#">5.10</a>	<a href="#">\$58.95*</a>
<a href="#">AMD Athlon XP 1900+</a>	313	2670	NA	NA
<a href="#">AMD Athlon XP 2000+</a>	300	2684	<a href="#">12.01</a>	<a href="#">\$24.99*</a>
<a href="#">AMD Athlon XP 2100+</a>	323	2660	NA	NA
<a href="#">AMD Athlon XP 2200+</a>	329	2655	<a href="#">3.87</a>	<a href="#">\$84.95*</a>
<a href="#">AMD Athlon XP 2400+</a>	361	2625	<a href="#">4.01</a>	<a href="#">\$89.99*</a>
<a href="#">AMD Athlon XP 2500+</a>	356	2632	NA	NA
<a href="#">AMD Athlon XP 2600+</a>	373	2610	<a href="#">16.18</a>	<a href="#">\$23.03*</a>
<a href="#">AMD Athlon XP 2700+</a>	394	2590	<a href="#">4.64</a>	<a href="#">\$84.79*</a>
<a href="#">AMD Athlon XP 2800+</a>	401	2580	NA	NA
<a href="#">AMD Athlon XP 2900+</a>	424	2558	NA	NA
<a href="#">AMD Athlon XP 3000+</a>	403	2576	<a href="#">5.06</a>	<a href="#">\$79.70*</a>
<a href="#">AMD Athlon XP 3100+</a>	434	2546	NA	NA
<a href="#">AMD Athlon XP 3200+</a>	433	2549	NA	NA
<a href="#">AMD C-30</a>	310	2671	NA	NA
<a href="#">AMD C-50</a>	467	2515	NA	NA
<a href="#">AMD C-60</a>	262	2727	NA	NA
<a href="#">AMD C-60 APU</a>	290	2695	NA	NA
<a href="#">AMD C-70 APU</a>	281	2705	NA	NA
<a href="#">AMD E1 Micro-6200T APU</a>	615	2400	NA	NA
<a href="#">AMD E1-1200 APU</a>	345	2639	NA	NA
<a href="#">AMD E1-1500 APU</a>	390	2595	NA	NA
<a href="#">AMD E1-2100 APU</a>	418	2562	NA	NA
<a href="#">AMD E1-2200 APU</a>	400	2581	NA	NA
<a href="#">AMD E1-2500 APU</a>	540	2453	NA	NA
<a href="#">AMD E1-6010 APU</a>	608	2403	NA	NA
<a href="#">AMD E1-6015 APU</a>	488	2495	NA	NA
<a href="#">AMD E1-6050J APU</a>	1,385	1751	NA	NA
<a href="#">AMD E1-7010 APU</a>	651	2361	NA	NA
<a href="#">AMD E2-1800 APU</a>	386	2598	NA	NA
<a href="#">AMD E2-2000 APU</a>	424	2559	NA	NA
<a href="#">AMD E2-3000 APU</a>	613	2401	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD E2-3000 APU</a>	900	2162	<a href="#">112.65</a>	<a href="#">\$7.99*</a>
<a href="#">AMD E2-3800 APU</a>	919	2150	NA	NA
<a href="#">AMD E2-6110 APU</a>	1,029	2039	NA	NA
<a href="#">AMD E2-7110 APU</a>	1,553	1652	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD E2-9000</a>	955	2116	NA	NA
<a href="#">AMD E2-9000e</a>	854	2202	NA	NA
<a href="#">AMD E2-9010</a>	957	2113	NA	NA
<a href="#">AMD E2-9030</a>	891	2172	NA	NA
<a href="#">AMD E-240</a>	327	2657	NA	NA
<a href="#">AMD E-300 APU</a>	369	2613	NA	NA
<a href="#">AMD E-350</a>	484	2504	NA	NA
<a href="#">AMD E-350 APU</a>	376	2605	NA	NA
<a href="#">AMD E-350D APU</a>	391	2592	NA	NA
<a href="#">AMD E-450 APU</a>	438	2541	NA	NA
<a href="#">AMD Embedded G-Series GX-215JJ Radeon R2E</a>	1,037	2033	NA	NA
<a href="#">AMD Embedded G-Series GX-224IJ Radeon R4E</a>	1,227	1859	NA	NA
<a href="#">AMD Embedded G-Series GX-420GI Radeon R7E</a>	1,646	1601	NA	NA
<a href="#">AMD Embedded R-Series RX-216GD</a>	1,565	1646	NA	NA
<a href="#">AMD Embedded R-Series RX-418GD Radeon R6</a>	3,294	1011	NA	NA
<a href="#">AMD Embedded R-Series RX-421BD</a>	2,984	1095	NA	NA
<a href="#">AMD EPYC 3201</a>	10,220	286	NA	NA
<a href="#">AMD EPYC 3251</a>	12,401	213	<a href="#">39.37</a>	<a href="#">\$315.00*</a>
<a href="#">AMD EPYC 7251</a>	12,529	208	<a href="#">25.11</a>	<a href="#">\$499.00</a>
<a href="#">AMD EPYC 7262</a>	26,237	45	<a href="#">40.16</a>	<a href="#">\$653.27</a>
<a href="#">AMD EPYC 7301</a>	12,085	219	<a href="#">16.22</a>	<a href="#">\$744.99</a>
<a href="#">AMD EPYC 7302P</a>	39,302	7	<a href="#">43.00</a>	<a href="#">\$913.99</a>
<a href="#">AMD EPYC 7351</a>	19,180	89	<a href="#">15.36</a>	<a href="#">\$1,249.01</a>
<a href="#">AMD EPYC 7351P</a>	15,792	136	<a href="#">20.85</a>	<a href="#">\$757.32</a>
<a href="#">AMD EPYC 7371</a>	22,859	64	<a href="#">14.75</a>	<a href="#">\$1,550.00*</a>
<a href="#">AMD EPYC 7401P</a>	21,450	73	<a href="#">29.26</a>	<a href="#">\$732.96</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD EPYC 7102</a>	16,718	116	<a href="#">6.97</a>	<a href="#">\$2,400.00</a>
<a href="#">AMD EPYC 7451</a>	48,511	6	<a href="#">24.88</a>	<a href="#">\$1,950.00</a>
<a href="#">AMD EPYC 7501</a>	20,094	81	<a href="#">5.39</a>	<a href="#">\$3,731.42*</a>
<a href="#">AMD EPYC 7502P</a>	34,791	13	<a href="#">19.88</a>	<a href="#">\$1,749.99</a>
<a href="#">AMD EPYC 7551</a>	19,606	85	<a href="#">14.05</a>	<a href="#">\$1,395.00</a>
<a href="#">AMD EPYC 7551P</a>	19,564	86	<a href="#">15.17</a>	<a href="#">\$1,290.00</a>
<a href="#">AMD EPYC 7571</a>	22,125	67	NA	NA
<a href="#">AMD EPYC 7702P</a>	58,414	4	<a href="#">12.21</a>	<a href="#">\$4,783.99</a>
<a href="#">AMD EPYC 7742</a>	60,945	2	<a href="#">8.10</a>	<a href="#">\$7,522.99</a>
<a href="#">AMD FirePro A320 APU</a>	2,813	1139	NA	NA
<a href="#">AMD FX-670K Quad-Core</a>	2,998	1088	NA	NA
<a href="#">AMD FX-770K Quad-Core</a>	2,888	1118	NA	NA
<a href="#">AMD FX-870K Quad Core</a>	3,396	984	NA	NA
<a href="#">AMD FX-4100 Quad-Core</a>	2,699	1168	<a href="#">91.49</a>	<a href="#">\$29.50</a>
<a href="#">AMD FX-4130 Quad-Core</a>	2,846	1129	<a href="#">94.90</a>	<a href="#">\$29.99</a>
<a href="#">AMD FX-4150 Quad-Core</a>	3,028	1081	NA	NA
<a href="#">AMD FX-4170 Quad-Core</a>	3,245	1027	<a href="#">25.22</a>	<a href="#">\$128.68</a>
<a href="#">AMD FX-4200 Quad-Core</a>	2,975	1100	<a href="#">74.47</a>	<a href="#">\$39.95</a>
<a href="#">AMD FX-4300 Quad-Core</a>	3,029	1080	<a href="#">48.97</a>	<a href="#">\$61.85</a>
<a href="#">AMD FX-4320</a>	3,300	1008	NA	NA
<a href="#">AMD FX-4330</a>	3,506	959	NA	NA
<a href="#">AMD FX-4350 Quad-Core</a>	3,487	961	<a href="#">43.59</a>	<a href="#">\$79.99</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD FX-6100 Six-Core</a>	3,861	886	<a href="#">86.88</a>	<a href="#">\$44.44</a>
<a href="#">AMD FX-6120 Six-Core</a>	3,701	923	<a href="#">61.73</a>	<a href="#">\$59.95</a>
<a href="#">AMD FX-6130 Six-Core</a>	3,962	879	NA	NA
<a href="#">AMD FX-6200 Six-Core</a>	4,020	870	<a href="#">40.66</a>	<a href="#">\$98.86</a>
<a href="#">AMD FX-6300 Six-Core</a>	4,025	868	<a href="#">58.79</a>	<a href="#">\$68.46</a>
<a href="#">AMD FX-6330 Six-Core</a>	4,529	800	NA	NA
<a href="#">AMD FX-6350 Six-Core</a>	4,301	831	<a href="#">43.03</a>	<a href="#">\$99.95</a>
<a href="#">AMD FX-7500 APU</a>	1,870	1496	NA	NA
<a href="#">AMD FX-7600P</a>	2,457	1245	NA	NA
<a href="#">AMD FX-7600P APU</a>	2,792	1143	NA	NA

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">AMD FX-9100 Eight-Core</a>	4,619	785	<a href="#">57.77</a>	<a href="#">\$79.95</a>
<a href="#">AMD FX-8120 Eight-Core</a>	4,508	802	<a href="#">30.28</a>	<a href="#">\$148.86</a>
<a href="#">AMD FX-8140 Eight-Core</a>	4,379	819	<a href="#">34.90</a>	<a href="#">\$125.50</a>
<a href="#">AMD FX-8300 Eight-Core</a>	5,394	698	<a href="#">45.14</a>	<a href="#">\$119.49</a>
<a href="#">AMD FX-8310 Eight-Core</a>	5,083	742	NA	NA
<a href="#">AMD FX-8320 Eight-Core</a>	5,232	722	<a href="#">41.85</a>	<a href="#">\$125.00</a>
<a href="#">AMD FX-8320E Eight-Core</a>	5,109	738	<a href="#">36.39</a>	<a href="#">\$140.40</a>
<a href="#">AMD FX-8350 Eight-Core</a>	6,044	620	<a href="#">33.31</a>	<a href="#">\$181.48</a>
<a href="#">AMD FX-8370 Eight-Core</a>	6,222	598	<a href="#">28.54</a>	<a href="#">\$218.00</a>
<a href="#">AMD FX-8370E Eight-Core</a>	5,695	664	<a href="#">28.34</a>	<a href="#">\$201.00</a>
<a href="#">AMD FX-8800P</a>	2,927	1110	NA	NA
<a href="#">AMD FX-9370 Eight-Core</a>	6,315	585	<a href="#">25.51</a>	<a href="#">\$247.49</a>
<a href="#">AMD FX-9590 Eight-Core</a>	6,963	502	<a href="#">29.13</a>	<a href="#">\$239.00</a>
<a href="#">AMD FX-9800P</a>	2,650	1183	NA	NA
<a href="#">AMD FX-9830P</a>	3,057	1072	NA	NA
<a href="#">AMD FX-B4150 Quad-Core</a>	3,067	1066	<a href="#">34.19</a>	<a href="#">\$89.68</a>
<a href="#">AMD G-T40E</a>	235	2760	NA	NA
<a href="#">AMD G-T40R</a>	107	2830	NA	NA
<a href="#">AMD G-T44R</a>	244	2749	NA	NA
<a href="#">AMD G-T48E</a>	397	2585	NA	NA
<a href="#">AMD G-T52R</a>	309	2673	NA	NA
<a href="#">AMD G-T56E</a>	396	2586	NA	NA
<a href="#">AMD G-T56N</a>	416	2566	NA	NA
<a href="#">AMD Geode NX 2400+</a>	400	2582	NA	NA
<a href="#">AMD GX-210JA SOC</a>	209	2783	NA	NA
<a href="#">AMD GX-212JC SOC</a>	604	2408	NA	NA
<a href="#">AMD GX-217GA SOC</a>	597	2413	NA	NA
<a href="#">AMD GX-218GL SOC</a>	773	2260	NA	NA
<a href="#">AMD GX-222GC SOC</a>	1,064	2010	NA	NA
<a href="#">AMD GX-412HC</a>	990	2078	NA	NA
<a href="#">AMD GX-415GA SOC</a>	1,260	1840	NA	NA
<a href="#">AMD GX-420CA SOC</a>	1,393	1745	NA	NA
<a href="#">AMD GX-424CC SOC</a>	1,853	1508	NA	NA
<a href="#">AMD Opteron 144</a>	486	2498	<a href="#">16.24</a>	<a href="#">\$29.95*</a>

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 148</a>	604	2409	NA	NA
<a href="#">AMD Opteron 150</a>	604	2407	NA	NA
<a href="#">AMD Opteron 152</a>	659	2351	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 154</a>	703	2319	NA	NA
<a href="#">AMD Opteron 165</a>	899	2163	<a href="#">1.63</a>	<a href="#">\$550.00*</a>
<a href="#">AMD Opteron 170</a>	1,097	1980	NA	NA
<a href="#">AMD Opteron 175</a>	1,168	1911	NA	NA
<a href="#">AMD Opteron 180</a>	1,264	1834	<a href="#">12.77</a>	<a href="#">\$98.99</a>
<a href="#">AMD Opteron 185</a>	1,319	1792	NA	NA
<a href="#">AMD Opteron 254</a>	694	2324	NA	NA
<a href="#">AMD Opteron 270</a>	1,170	1906	<a href="#">4.68</a>	<a href="#">\$249.95</a>
<a href="#">AMD Opteron 275</a>	1,291	1814	<a href="#">43.11</a>	<a href="#">\$29.95</a>
<a href="#">AMD Opteron 280</a>	1,177	1903	<a href="#">78.70</a>	<a href="#">\$14.95</a>
<a href="#">AMD Opteron 285</a>	1,470	1704	<a href="#">18.39</a>	<a href="#">\$79.95*</a>
<a href="#">AMD Opteron 290</a>	1,465	1708	<a href="#">10.85</a>	<a href="#">\$135.00*</a>
<a href="#">AMD Opteron 1212</a>	1,015	2051	<a href="#">3.50</a>	<a href="#">\$290.00*</a>
<a href="#">AMD Opteron 1214</a>	710	2315	<a href="#">12.91</a>	<a href="#">\$54.99</a>
<a href="#">AMD Opteron 1214 HE</a>	821	2224	NA	NA
<a href="#">AMD Opteron 1216</a>	747	2277	<a href="#">13.63</a>	<a href="#">\$54.85*</a>
<a href="#">AMD Opteron 1216 HE</a>	740	2283	NA	NA
<a href="#">AMD Opteron 1218</a>	928	2145	NA	NA
<a href="#">AMD Opteron 1220</a>	1,055	2016	NA	NA
<a href="#">AMD Opteron 1222</a>	1,110	1963	NA	NA
<a href="#">AMD Opteron 1352</a>	1,621	1616	<a href="#">11.92</a>	<a href="#">\$135.99*</a>
<a href="#">AMD Opteron 1354</a>	1,796	1533	<a href="#">13.30</a>	<a href="#">\$135.00*</a>
<a href="#">AMD Opteron 1356</a>	1,888	1489	<a href="#">20.98</a>	<a href="#">\$89.99*</a>
<a href="#">AMD Opteron 1381</a>	1,968	1450	NA	NA
<a href="#">AMD Opteron 2218</a>	1,594	1631	<a href="#">2.89</a>	<a href="#">\$551.80</a>
<a href="#">AMD Opteron 2220</a>	1,702	1569	<a href="#">7.15</a>	<a href="#">\$238.01*</a>
<a href="#">AMD Opteron 2220 SE</a>	1,398	1743	<a href="#">55.92</a>	<a href="#">\$25.00*</a>
<a href="#">AMD Opteron 2222</a>	1,844	1512	<a href="#">1.11</a>	<a href="#">\$1,664.98*</a>
<a href="#">AMD Opteron 2354</a>	1,672	1589	<a href="#">27.87</a>	<a href="#">\$60.00</a>



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 2373 EE</a>	1,791	1537	NA	NA
<a href="#">AMD Opteron 2378</a>	2,042	1408	<a href="#">11.41</a>	<a href="#">\$179.00*</a>
<a href="#">AMD Opteron 2384</a>	2,272	1313	<a href="#">2.71</a>	<a href="#">\$840.00*</a>
<a href="#">AMD Opteron 2393 SE</a>	1,443	1720	NA	NA
<a href="#">AMD Opteron 2427</a>	3,069	1065	<a href="#">180.66</a>	<a href="#">\$16.99*</a>
<a href="#">AMD Opteron 2431</a>	4,516	801	<a href="#">180.73</a>	<a href="#">\$24.99</a>
<a href="#">AMD Opteron 2435</a>	4,709	774	<a href="#">314.34</a>	<a href="#">\$14.98</a>
<a href="#">AMD Opteron 3250 HE</a>	1,876	1495	<a href="#">18.95</a>	<a href="#">\$99.00*</a>
<a href="#">AMD Opteron 3260 HE</a>	2,078	1390	NA	NA
<a href="#">AMD Opteron 3280</a>	3,657	930	<a href="#">13.39</a>	<a href="#">\$273.18*</a>
<a href="#">AMD Opteron 3320 EE</a>	1,939	1461	NA	NA
<a href="#">AMD Opteron 3350 HE</a>	2,857	1127	NA	NA
<a href="#">AMD Opteron 3365</a>	4,160	850	NA	NA
<a href="#">AMD Opteron 3380</a>	4,180	845	<a href="#">5.17</a>	<a href="#">\$809.00*</a>
<a href="#">AMD Opteron 4162 EE</a>	3,167	1047	NA	NA
<a href="#">AMD Opteron 4170 HE</a>	3,665	928	<a href="#">91.64</a>	<a href="#">\$39.99</a>
<a href="#">AMD Opteron 4184</a>	4,419	813	<a href="#">8.66</a>	<a href="#">\$509.95</a>
<a href="#">AMD Opteron 4274 HE</a>	5,776	652	<a href="#">144.44</a>	<a href="#">\$39.99*</a>
<a href="#">AMD Opteron 4280</a>	4,099	858	<a href="#">81.98</a>	<a href="#">\$50.00*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Opteron 4284</a>	4,246	836	<a href="#">70.78</a>	<a href="#">\$59.99*</a>
<a href="#">AMD Opteron 4332 HE</a>	3,756	911	<a href="#">101.55</a>	<a href="#">\$36.99*</a>
<a href="#">AMD Opteron 4334</a>	3,993	876	<a href="#">18.45</a>	<a href="#">\$216.42*</a>
<a href="#">AMD Opteron 4365 EE</a>	3,299	1009	NA	NA
<a href="#">AMD Opteron 4386</a>	4,427	811	<a href="#">34.40</a>	<a href="#">\$128.68</a>
<a href="#">AMD Opteron 6128</a>	4,347	825	<a href="#">79.05</a>	<a href="#">\$54.99</a>
<a href="#">AMD Opteron 6136</a>	5,202	725	<a href="#">133.42</a>	<a href="#">\$38.99</a>
<a href="#">AMD Opteron 6164 HE</a>	5,351	705	NA	NA
<a href="#">AMD Opteron 6172</a>	5,261	720	<a href="#">153.39</a>	<a href="#">\$34.30</a>
<a href="#">AMD Opteron 6174</a>	5,688	665	<a href="#">28.44</a>	<a href="#">\$199.98</a>
<a href="#">AMD Opteron 6176 SE</a>	5,483	684	<a href="#">34.49</a>	<a href="#">\$159.00*</a>
<a href="#">AMD Opteron 6212</a>	3,682	926	<a href="#">122.79</a>	<a href="#">\$29.99*</a>
<a href="#">AMD Opteron 6220</a>	4,326	827	<a href="#">227.67</a>	<a href="#">\$19.00</a>

 CPU Benchmarks 

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">AMD Opteron 6238</a>	5,120	734	<a href="#">176.85</a>	<a href="#">\$28.95</a>
<a href="#">AMD Opteron 6272</a>	4,302	830	<a href="#">71.71</a>	<a href="#">\$59.99</a>
<a href="#">AMD Opteron 6274</a>	3,102	1061	<a href="#">4.44</a>	<a href="#">\$698.89</a>
<a href="#">AMD Opteron 6276</a>	5,627	673	<a href="#">20.92</a>	<a href="#">\$269.00</a>
<a href="#">AMD Opteron 6282 SE</a>	5,811	645	<a href="#">9.08</a>	<a href="#">\$640.00*</a>
<a href="#">AMD Opteron 6287 SE</a>	6,303	587	NA	NA
<a href="#">AMD Opteron 6328</a>	5,141	732	<a href="#">3.54</a>	<a href="#">\$1,454.00</a>
<a href="#">AMD Opteron 6344</a>	6,136	607	<a href="#">15.54</a>	<a href="#">\$394.98</a>
<a href="#">AMD Opteron 6348</a>	9,151	328	<a href="#">3.29</a>	<a href="#">\$2,785.64*</a>
<a href="#">AMD Opteron 6366 HE</a>	4,912	756	<a href="#">163.80</a>	<a href="#">\$29.99*</a>
<a href="#">AMD Opteron 6376</a>	5,634	671	<a href="#">102.43</a>	<a href="#">\$55.00</a>
<a href="#">AMD Opteron 6378</a>	5,954	631	<a href="#">283.54</a>	<a href="#">\$21.00</a>
<a href="#">AMD Opteron 6380</a>	6,601	549	<a href="#">143.49</a>	<a href="#">\$46.00</a>
<a href="#">AMD Opteron 6386 SE</a>	7,095	487	<a href="#">52.56</a>	<a href="#">\$134.99</a>
<a href="#">AMD Opteron 8439 SE</a>	3,813	895	<a href="#">63.56</a>	<a href="#">\$60.00*</a>
<a href="#">AMD Opteron X2170 APU</a>	1,959	1455	NA	NA
<a href="#">AMD Opteron X3216 APU</a>	1,496	1689	NA	NA
<a href="#">AMD Opteron X3418 APU</a>	2,956	1104	NA	NA
<a href="#">AMD Opteron X3421 APU</a>	3,071	1064	NA	NA
<a href="#">AMD Phenom 8250 Triple-Core</a>	1,235	1853	NA	NA
<a href="#">AMD Phenom 8250e Triple-Core</a>	1,202	1884	<a href="#">25.58</a>	<a href="#">\$46.99*</a>
<a href="#">AMD Phenom 8400 Triple-Core</a>	1,004	2057	NA	NA
<a href="#">AMD Phenom 8450 Triple-Core</a>	1,280	1822	<a href="#">42.74</a>	<a href="#">\$29.95*</a>
<a href="#">AMD Phenom 8450e Triple-Core</a>	1,258	1844	NA	NA
<a href="#">AMD Phenom 8600 Triple-Core</a>	1,119	1958	<a href="#">21.12</a>	<a href="#">\$52.99*</a>
<a href="#">AMD Phenom 8600B Triple-Core</a>	1,293	1812	<a href="#">86.50</a>	<a href="#">\$14.95</a>
<a href="#">AMD Phenom 8650 Triple-Core</a>	1,281	1820	<a href="#">25.63</a>	<a href="#">\$49.99*</a>
<a href="#">AMD Phenom 8750 Triple-Core</a>	1,386	1750	NA	NA
<a href="#">AMD Phenom 8750B Triple-Core</a>	1,317	1795	NA	NA
<a href="#">AMD Phenom 8850 Triple-Core</a>	1,266	1831	NA	NA
<a href="#">AMD Phenom 8850B Triple-Core</a>	1,420	1731	NA	NA
<a href="#">AMD Phenom 9100e Quad-Core</a>	1,165	1915	<a href="#">29.16</a>	<a href="#">\$39.95*</a>
<a href="#">AMD Phenom 9150e Quad-Core</a>	1,305	1807	<a href="#">32.67</a>	<a href="#">\$39.95*</a>
<a href="#">AMD Phenom 9350e Quad-Core</a>	1,544	1660	<a href="#">0.46</a>	<a href="#">\$3,382.07*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Phenom 9550 Quad-Core</a>	1,691	1576	<a href="#">121.63</a>	<a href="#">\$13.90</a>
<a href="#">AMD Phenom 9600 Quad-Core</a>	1,571	1643	<a href="#">131.44</a>	<a href="#">\$11.95*</a>
<a href="#">AMD Phenom 9600B Quad-Core</a>	1,758	1546	<a href="#">11.94</a>	<a href="#">\$147.19*</a>
<a href="#">AMD Phenom 9650 Quad-Core</a>	1,530	1669	<a href="#">66.65</a>	<a href="#">\$22.95*</a>
<a href="#">AMD Phenom 9750 Quad-Core</a>	1,838	1516	<a href="#">62.97</a>	<a href="#">\$29.19*</a>
<a href="#">AMD Phenom 9750B Quad-Core</a>	1,685	1580	NA	NA
<a href="#">AMD Phenom 9850 Quad-Core</a>	1,919	1471	<a href="#">14.76</a>	<a href="#">\$129.99*</a>
<a href="#">AMD Phenom 9850B Quad-Core</a>	2,157	1354	NA	NA
<a href="#">AMD Phenom 9950 Quad-Core</a>	1,977	1444	<a href="#">56.57</a>	<a href="#">\$34.95*</a>
<a href="#">AMD Phenom FX-5000 Quad-Core</a>	1,752	1550	NA	NA
<a href="#">AMD Phenom FX-5200 Quad-Core</a>	1,685	1581	NA	NA
<a href="#">AMD Phenom II N620 Dual-Core</a>	980	2091	<a href="#">245.55</a>	<a href="#">\$3.99*</a>
<a href="#">AMD Phenom II N640 Dual-Core</a>	957	2112	<a href="#">14.74</a>	<a href="#">\$64.95*</a>
<a href="#">AMD Phenom II N660 Dual-Core</a>	1,051	2021	<a href="#">11.80</a>	<a href="#">\$89.00*</a>
<a href="#">AMD Phenom II N830 3+1</a>	1,589	1634	NA	NA
<a href="#">AMD Phenom II N830 Triple-Core</a>	1,106	1970	NA	NA
<a href="#">AMD Phenom II N850 Triple-Core</a>	1,090	1987	<a href="#">43.62</a>	<a href="#">\$25.00*</a>
<a href="#">AMD Phenom II N870 Triple-Core</a>	1,255	1846	NA	NA
<a href="#">AMD Phenom II N930 Quad-Core</a>	1,310	1801	<a href="#">10.08</a>	<a href="#">\$129.95*</a>
<a href="#">AMD Phenom II N950 Quad-Core</a>	1,442	1721	<a href="#">12.80</a>	<a href="#">\$112.60*</a>
<a href="#">AMD Phenom II N970 Quad-Core</a>	1,468	1707	<a href="#">9.78</a>	<a href="#">\$149.99*</a>
<a href="#">AMD Phenom II P650 Dual-Core</a>	814	2232	<a href="#">23.26</a>	<a href="#">\$35.00*</a>
<a href="#">AMD Phenom II P820 Triple-Core</a>	959	2109	NA	NA
<a href="#">AMD Phenom II P840 Triple-Core</a>	989	2080	NA	NA
<a href="#">AMD Phenom II P860 Triple-Core</a>	1,051	2019	NA	NA
<a href="#">AMD Phenom II P920 Quad-Core</a>	1,042	2028	<a href="#">16.04</a>	<a href="#">\$65.00*</a>
<a href="#">AMD Phenom II P940 Quad-Core</a>	1,185	1896	NA	NA
<a href="#">AMD Phenom II P960 Quad-Core</a>	1,305	1806	<a href="#">46.62</a>	<a href="#">\$28.00*</a>
<a href="#">AMD Phenom II X2 511</a>	1,153	1925	NA	NA
<a href="#">AMD Phenom II X2 521</a>	1,180	1900	NA	NA
<a href="#">AMD Phenom II X2 545</a>	1,291	1815	<a href="#">29.35</a>	<a href="#">\$43.98*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Phenom II X2 555</a>	1,270	1829	<a href="#">45.38</a>	<a href="#">\$27.98*</a>
<a href="#">AMD Phenom II X2 560</a>	1,260	1842	<a href="#">19.38</a>	<a href="#">\$64.99*</a>
<a href="#">AMD Phenom II X2 565</a>	1,420	1730	<a href="#">8.41</a>	<a href="#">\$168.87*</a>
<a href="#">AMD Phenom II X2 570</a>	1,398	1744	NA	NA
<a href="#">AMD Phenom II X2 B53</a>	1,145	1934	NA	NA
<a href="#">AMD Phenom II X2 B55</a>	1,214	1873	<a href="#">25.32</a>	<a href="#">\$47.95*</a>
<a href="#">AMD Phenom II X2 B57</a>	1,218	1869	NA	NA
<a href="#">AMD Phenom II X2 B59</a>	1,310	1800	<a href="#">85.15</a>	<a href="#">\$15.39</a>
<a href="#">AMD Phenom II X3 700e</a>	1,523	1675	NA	NA
<a href="#">AMD Phenom II X3 705e</a>	1,339	1783	<a href="#">8.79</a>	<a href="#">\$152.34*</a>
<a href="#">AMD Phenom II X3 710</a>	1,538	1663	<a href="#">18.19</a>	<a href="#">\$84.53*</a>
<a href="#">AMD Phenom II X3 720</a>	1,642	1602	<a href="#">103.24</a>	<a href="#">\$15.90*</a>
<a href="#">AMD Phenom II X3 740</a>	1,846	1511	<a href="#">20.74</a>	<a href="#">\$88.99*</a>
<a href="#">AMD Phenom II X3 B73</a>	1,684	1582	<a href="#">22.46</a>	<a href="#">\$75.00*</a>
<a href="#">AMD Phenom II X3 B75</a>	1,757	1547	<a href="#">43.95</a>	<a href="#">\$39.99*</a>
<a href="#">AMD Phenom II X3 B77</a>	1,928	1469	<a href="#">86.48</a>	<a href="#">\$22.29*</a>
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 805</a>	1,878	1493	<a href="#">10.79</a>	<a href="#">\$173.99*</a>
<a href="#">AMD Phenom II X4 810</a>	1,911	1476	<a href="#">76.58</a>	<a href="#">\$24.95*</a>
<a href="#">AMD Phenom II X4 820</a>	2,073	1394	<a href="#">27.66</a>	<a href="#">\$74.95*</a>
<a href="#">AMD Phenom II X4 830</a>	2,057	1400	<a href="#">29.40</a>	<a href="#">\$69.95</a>
<a href="#">AMD Phenom II X4 840</a>	2,041	1411	<a href="#">51.56</a>	<a href="#">\$39.58</a>
<a href="#">AMD Phenom II X4 840T</a>	2,367	1278	<a href="#">33.82</a>	<a href="#">\$69.99*</a>
<a href="#">AMD Phenom II X4 850</a>	2,092	1384	<a href="#">32.19</a>	<a href="#">\$64.99*</a>
<a href="#">AMD Phenom II X4 900e</a>	1,648	1599	NA	NA
<a href="#">AMD Phenom II X4 905e</a>	1,858	1504	<a href="#">34.42</a>	<a href="#">\$53.99*</a>
<a href="#">AMD Phenom II X4 910</a>	2,004	1434	<a href="#">20.04</a>	<a href="#">\$100.00*</a>
<a href="#">AMD Phenom II X4 910e</a>	1,934	1465	<a href="#">27.67</a>	<a href="#">\$69.90*</a>
<a href="#">AMD Phenom II X4 920</a>	2,102	1380	<a href="#">88.33</a>	<a href="#">\$23.80</a>
<a href="#">AMD Phenom II X4 925</a>	2,180	1344	<a href="#">72.80</a>	<a href="#">\$29.95*</a>
<a href="#">AMD Phenom II X4 940</a>	2,134	1366	<a href="#">53.41</a>	<a href="#">\$39.95*</a>
<a href="#">AMD Phenom II X4 945</a>	2,219	1326	<a href="#">72.05</a>	<a href="#">\$30.80</a>
<a href="#">AMD Phenom II X4 955</a>	2,414	1261	<a href="#">67.23</a>	<a href="#">\$35.90</a>

 CPU Benchmarks

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 965</a>	2,537	1222	<a href="#">82.38</a>	<a href="#">\$30.80</a>
<a href="#">AMD Phenom II X4 970</a>	2,660	1179	<a href="#">38.09</a>	<a href="#">\$69.85*</a>
<a href="#">AMD Phenom II X4 973</a>	2,414	1258	NA	NA
<a href="#">AMD Phenom II X4 975</a>	2,521	1230	<a href="#">25.99</a>	<a href="#">\$97.00*</a>
<a href="#">AMD Phenom II X4 977</a>	2,356	1284	NA	NA
<a href="#">AMD Phenom II X4 980</a>	2,658	1180	<a href="#">11.56</a>	<a href="#">\$229.99*</a>
<a href="#">AMD Phenom II X4 B05e</a>	1,673	1588	NA	NA
<a href="#">AMD Phenom II X4 B15e</a>	1,640	1603	NA	NA
<a href="#">AMD Phenom II X4 B25</a>	2,070	1395	NA	NA
<a href="#">AMD Phenom II X4 B35</a>	2,300	1298	NA	NA
<a href="#">AMD Phenom II X4 B40</a>	2,192	1338	NA	NA
<a href="#">AMD Phenom II X4 B45</a>	2,013	1428	NA	NA
<a href="#">AMD Phenom II X4 B50</a>	2,265	1316	NA	NA
<a href="#">AMD Phenom II X4 B55</a>	2,273	1312	NA	NA
<a href="#">AMD Phenom II X4 B60</a>	2,400	1265	NA	NA
<a href="#">AMD Phenom II X4 B65</a>	2,553	1214	NA	NA
<a href="#">AMD Phenom II X4 B70</a>	2,367	1277	NA	NA
<a href="#">AMD Phenom II X4 B93</a>	1,980	1440	NA	NA
<a href="#">AMD Phenom II X4 B95</a>	2,249	1320	<a href="#">63.52</a>	<a href="#">\$35.41</a>
<a href="#">AMD Phenom II X4 B97</a>	2,351	1286	<a href="#">41.24</a>	<a href="#">\$56.99*</a>
<a href="#">AMD Phenom II X4 B99</a>	2,508	1232	NA	NA
<a href="#">AMD Phenom II X6 1035T</a>	2,964	1101	<a href="#">15.68</a>	<a href="#">\$189.00*</a>
<a href="#">AMD Phenom II X6 1045T</a>	3,116	1059	<a href="#">29.96</a>	<a href="#">\$104.02*</a>
<a href="#">AMD Phenom II X6 1055T</a>	3,250	1025	<a href="#">40.83</a>	<a href="#">\$79.59*</a>
<a href="#">AMD Phenom II X6 1065T</a>	3,228	1033	NA	NA
<a href="#">AMD Phenom II X6 1075T</a>	2,333	1290	<a href="#">23.60</a>	<a href="#">\$98.86*</a>
<a href="#">AMD Phenom II X6 1090T</a>	3,619	939	<a href="#">24.45</a>	<a href="#">\$148.02*</a>
<a href="#">AMD Phenom II X6 1100T</a>	3,769	907	<a href="#">23.55</a>	<a href="#">\$160.00*</a>
<a href="#">AMD Phenom II X6 1405T</a>	3,434	975	NA	NA
<a href="#">AMD Phenom II X620 Dual-Core</a>	1,251	1848	NA	NA
<a href="#">AMD Phenom II X640 Dual-Core</a>	1,155	1922	NA	NA
<a href="#">AMD Phenom II X920 Quad-Core</a>	1,500	1686	NA	NA
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)
<a href="#">AMD Phenom X2 Dual-Core GE-5060</a>	1,566	1645	NA	NA
<a href="#">AMD Phenom X2 Dual-Core GE-6060</a>	1,722	1561	NA	NA
<a href="#">AMD Phenom X2 Dual-Core GE-7060</a>	1,002	2062	NA	NA
<a href="#">AMD Phenom X2 Dual-Core GP-7730</a>	980	2090	NA	NA
<a href="#">AMD Phenom X3 8550</a>	1,343	1778	<a href="#">7.90</a>	<a href="#">\$169.95*</a>
<a href="#">AMD Phenom X4 Quad-Core GP-9500</a>	1,200	1888	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9530</a>	1,361	1763	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9600</a>	1,526	1672	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GP-9730</a>	1,977	1443	NA	NA
<a href="#">AMD Phenom X4 Quad-Core GS-6560</a>	1,063	2012	NA	NA
<a href="#">AMD PRO A4-3350B APU</a>	1,562	1648	NA	NA
<a href="#">AMD PRO A4-4350B</a>	992	2076	NA	NA
<a href="#">AMD PRO A4-8350B</a>	1,857	1507	<a href="#">84.58</a>	<a href="#">\$21.95</a>
<a href="#">AMD PRO A6-7350B</a>	1,621	1615	NA	NA
<a href="#">AMD PRO A6-8500B</a>	1,638	1604	NA	NA
<a href="#">AMD PRO A6-8530B</a>	1,596	1630	NA	NA
<a href="#">AMD PRO A6-8550B</a>	1,952	1457	NA	NA
<a href="#">AMD PRO A6-8570</a>	2,095	1382	NA	NA
<a href="#">AMD PRO A6-8570E</a>	1,916	1472	NA	NA
<a href="#">AMD PRO A6-9500</a>	2,002	1435	<a href="#">27.05</a>	<a href="#">\$74.00*</a>
<a href="#">AMD PRO A6-9500B</a>	1,409	1739	NA	NA
<a href="#">AMD PRO A6-9500E</a>	1,798	1531	<a href="#">24.30</a>	<a href="#">\$74.00*</a>
<a href="#">AMD PRO A8-8600B</a>	1,781	1540	NA	NA
<a href="#">AMD PRO A8-8650B</a>	3,162	1050	NA	NA
<a href="#">AMD PRO A8-8670E</a>	3,183	1043	NA	NA
<a href="#">AMD PRO A8-9600</a>	3,563	953	<a href="#">29.94</a>	<a href="#">\$119.00*</a>
<a href="#">AMD PRO A8-9600B</a>	2,692	1170	NA	NA
<a href="#">AMD PRO A10-8700B</a>	2,350	1287	NA	NA
<a href="#">AMD PRO A10-8730B</a>	2,505	1233	NA	NA
<a href="#">AMD PRO A10-8750B</a>	3,317	1002	NA	NA
<a href="#">AMD PRO A10-8770</a>	3,872	884	NA	NA
<a href="#">AMD PRO A10-8770E</a>	3,292	1013	NA	NA
<a href="#">AMD PRO A10-8850B</a>	4,020	869	NA	NA
<a href="#">AMD PRO A10-9700</a>	3,744	913	<a href="#">22.15</a>	<a href="#">\$169.00*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD PRO A10-9700E</a>	3,379	990	<a href="#">24.31</a>	<a href="#">\$139.00*</a>
<a href="#">AMD PRO A12-8800B</a>	2,300	1297	NA	NA
<a href="#">AMD PRO A12-8830B</a>	2,547	1218	NA	NA
<a href="#">AMD PRO A12-8870</a>	4,098	860	NA	NA
<a href="#">AMD PRO A12-8870E</a>	3,241	1030	NA	NA
<a href="#">AMD PRO A12-9800</a>	4,138	853	<a href="#">24.49</a>	<a href="#">\$169.00*</a>
<a href="#">AMD PRO A12-9800B</a>	2,665	1178	NA	NA
<a href="#">AMD PRO A12-9800E</a>	3,212	1038	<a href="#">19.01</a>	<a href="#">\$169.00*</a>
<a href="#">AMD QC-4000</a>	929	2144	NA	NA
<a href="#">AMD R-260H APU</a>	1,019	2046	NA	NA
<a href="#">AMD R-272F APU</a>	1,297	1811	NA	NA
<a href="#">AMD R-460L APU</a>	1,264	1833	NA	NA
<a href="#">AMD R-464L APU</a>	1,893	1483	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD RX-427BB</a>	2,608	1196	NA	NA
<a href="#">AMD Ryzen 3 1200</a>	6,317	584	<a href="#">73.17</a>	<a href="#">\$86.33</a>
<a href="#">AMD Ryzen 3 1300X</a>	7,239	471	<a href="#">42.36</a>	<a href="#">\$170.89</a>
<a href="#">AMD Ryzen 3 2200G</a>	6,840	519	<a href="#">65.18</a>	<a href="#">\$104.95</a>
<a href="#">AMD Ryzen 3 2200GE</a>	6,036	621	NA	NA
<a href="#">AMD Ryzen 3 2200U</a>	3,947	882	NA	NA
<a href="#">AMD Ryzen 3 2300U</a>	5,421	694	NA	NA
<a href="#">AMD Ryzen 3 2300X</a>	8,784	348	<a href="#">44.02</a>	<a href="#">\$199.52*</a>
<a href="#">AMD Ryzen 3 3200G</a>	7,310	464	<a href="#">76.96</a>	<a href="#">\$94.99</a>
<a href="#">AMD Ryzen 3 3200U</a>	4,000	873	NA	NA
<a href="#">AMD Ryzen 3 3300U</a>	5,480	685	NA	NA
<a href="#">AMD Ryzen 3 4300U</a>	8,364	369	NA	NA
<a href="#">AMD Ryzen 3 PRO 1200</a>	7,134	484	NA	NA
<a href="#">AMD Ryzen 3 PRO 1300</a>	8,152	384	NA	NA
<a href="#">AMD Ryzen 3 PRO 2100GE</a>	4,492	805	NA	NA
<a href="#">AMD Ryzen 3 PRO 2200G</a>	6,576	553	NA	NA
<a href="#">AMD Ryzen 3 PRO 2200GE</a>	5,994	627	NA	NA
<a href="#">AMD Ryzen 3 PRO 2300U</a>	5,708	661	NA	NA
<a href="#">AMD Ryzen 3 PRO 3200G</a>	7,224	476	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Ryzen 3 PRO 3300U</a>	6,047	618	NA	NA
<a href="#">AMD Ryzen 5 1400</a>	7,998	399	<a href="#">61.53</a>	<a href="#">\$129.99</a>
<a href="#">AMD Ryzen 5 1500X</a>	9,498	312	<a href="#">82.35</a>	<a href="#">\$115.34</a>
<a href="#">AMD Ryzen 5 1600</a>	12,424	212	<a href="#">146.16</a>	<a href="#">\$85.00</a>
<a href="#">AMD Ryzen 5 1600X</a>	13,212	187	<a href="#">74.65</a>	<a href="#">\$176.99</a>
<a href="#">AMD Ryzen 5 2400G</a>	8,932	339	<a href="#">36.61</a>	<a href="#">\$243.99</a>
<a href="#">AMD Ryzen 5 2400GE</a>	7,936	408	NA	NA
<a href="#">AMD Ryzen 5 2500U</a>	6,785	528	NA	NA
<a href="#">AMD Ryzen 5 2500X</a>	10,986	251	NA	NA
<a href="#">AMD Ryzen 5 2600</a>	13,418	184	<a href="#">111.83</a>	<a href="#">\$119.99</a>
<a href="#">AMD Ryzen 5 2600H</a>	7,350	461	NA	NA
<a href="#">AMD Ryzen 5 2600X</a>	14,396	163	<a href="#">84.71</a>	<a href="#">\$169.95</a>
<a href="#">AMD Ryzen 5 3400G</a>	9,559	310	<a href="#">46.09</a>	<a href="#">\$207.40</a>
<a href="#">AMD Ryzen 5 3500</a>	12,542	207	NA	NA
<a href="#">AMD Ryzen 5 3500U</a>	7,233	474	NA	NA
<a href="#">AMD Ryzen 5 3500X</a>	13,497	180	NA	NA
<a href="#">AMD Ryzen 5 3550H</a>	8,193	380	NA	NA
<a href="#">AMD Ryzen 5 3580U</a>	7,187	480	NA	NA
<a href="#">AMD Ryzen 5 3600</a>	17,856	104	<a href="#">102.04</a>	<a href="#">\$174.99</a>
<a href="#">AMD Ryzen 5 3600X</a>	18,382	96	<a href="#">91.92</a>	<a href="#">\$199.99</a>
<a href="#">AMD Ryzen 5 PRO 1500</a>	10,686	267	NA	NA
<a href="#">AMD Ryzen 5 PRO 1600</a>	11,208	247	NA	NA
<a href="#">AMD Ryzen 5 PRO 2400G</a>	8,137	387	NA	NA
<a href="#">AMD Ryzen 5 PRO 2400GE</a>	7,612	432	NA	NA
<a href="#">AMD Ryzen 5 PRO 2500U</a>	6,121	610	NA	NA
<a href="#">AMD Ryzen 5 PRO 2600</a>	14,239	167	NA	NA
<a href="#">AMD Ryzen 5 PRO 3400G</a>	9,156	327	NA	NA
<a href="#">AMD Ryzen 5 PRO 3400GE</a>	8,984	336	NA	NA
<a href="#">AMD Ryzen 5 PRO 3500U</a>	7,895	411	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 5 PRO 3600</a>	18,291	97	NA	NA
<a href="#">AMD Ryzen 7 1700</a>	14,488	159	<a href="#">49.67</a>	<a href="#">\$291.66</a>
<a href="#">AMD Ryzen 7 1700X</a>	15,643	140	<a href="#">57.94</a>	<a href="#">\$269.98</a>



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is)	Rank (lower is)	CPU Value (higher is)	Price (USD)
<a href="#">AMD Ryzen 7 1800U</a>	6,805	524	NA	NA
<a href="#">AMD Ryzen 7 2700</a>	15,838	135	<a href="#">63.36</a>	<a href="#">\$249.97</a>
<a href="#">AMD Ryzen 7 2700E</a>	15,182	149	NA	NA
<a href="#">AMD Ryzen 7 2700U</a>	6,805	524	NA	NA
<a href="#">AMD Ryzen 7 2700X</a>	17,775	107	<a href="#">98.78</a>	<a href="#">\$179.95</a>
<a href="#">AMD Ryzen 7 2800H</a>	7,465	450	NA	NA
<a href="#">AMD Ryzen 7 3700U</a>	7,258	469	NA	NA
<a href="#">AMD Ryzen 7 3700X</a>	22,744	66	<a href="#">76.07</a>	<a href="#">\$298.99</a>
<a href="#">AMD Ryzen 7 3750H</a>	8,541	358	NA	NA
<a href="#">AMD Ryzen 7 3780U</a>	7,479	448	NA	NA
<a href="#">AMD Ryzen 7 3800X</a>	23,266	62	<a href="#">68.43</a>	<a href="#">\$339.99</a>
<a href="#">AMD Ryzen 7 4800H</a>	18,193	101	NA	NA
<a href="#">AMD Ryzen 7 PRO 1700</a>	14,609	154	NA	NA
<a href="#">AMD Ryzen 7 PRO 1700X</a>	16,533	118	NA	NA
<a href="#">AMD Ryzen 7 PRO 2700</a>	16,080	127	NA	NA
<a href="#">AMD Ryzen 7 PRO 2700U</a>	7,480	447	NA	NA
<a href="#">AMD Ryzen 7 PRO 2700X</a>	18,278	98	NA	NA
<a href="#">AMD Ryzen 7 PRO 3700</a>	22,824	65	NA	NA
<a href="#">AMD Ryzen 7 PRO 3700U</a>	7,112	486	NA	NA
<a href="#">AMD Ryzen 9 3900</a>	31,019	24	NA	NA
<a href="#">AMD Ryzen 9 3900X</a>	32,822	18	<a href="#">73.10</a>	<a href="#">\$449.00</a>
<a href="#">AMD Ryzen 9 3950X</a>	39,262	8	<a href="#">53.20</a>	<a href="#">\$737.99</a>
<a href="#">AMD Ryzen 9 PRO 3900</a>	32,052	20	NA	NA
<a href="#">AMD Ryzen Embedded R1505G</a>	4,243	837	NA	NA
<a href="#">AMD Ryzen Embedded R1606G</a>	4,368	821	NA	NA
<a href="#">AMD Ryzen Embedded V1202B</a>	3,641	934	NA	NA
<a href="#">AMD Ryzen Embedded V1404I</a>	4,551	796	NA	NA
<a href="#">AMD Ryzen Embedded V1605B</a>	6,457	567	NA	NA
<a href="#">AMD Ryzen Embedded V1756B</a>	7,519	444	NA	NA
<a href="#">AMD Ryzen Embedded V1807B</a>	7,779	417	NA	NA
<a href="#">AMD Ryzen Threadripper 1900X</a>	17,804	106	<a href="#">101.74</a>	<a href="#">\$174.99</a>
<a href="#">AMD Ryzen Threadripper 1920X</a>	24,241	56	<a href="#">96.83</a>	<a href="#">\$250.35</a>
<a href="#">AMD Ryzen Threadripper 1950X</a>	26,730	42	<a href="#">42.48</a>	<a href="#">\$629.22</a>
<a href="#">AMD Ryzen Threadripper 2920X</a>	26,337	43	<a href="#">47.89</a>	<a href="#">\$549.99</a>
<a href="#">AMD Ryzen Threadripper 2950X</a>	31,382	23	<a href="#">46.17</a>	<a href="#">\$679.69</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Ryzen Threadripper 2990WX</a>	28,851	30	<a href="#">20.00</a>	<a href="#">\$1,442.88</a>
<a href="#">AMD Ryzen Threadripper 2990X</a>	21,767	70	NA	NA
<a href="#">AMD Ryzen Threadripper 3960X</a>	55,232	5	<a href="#">39.48</a>	<a href="#">\$1,399.00</a>
<a href="#">AMD Ryzen Threadripper 3970X</a>	60,222	3	<a href="#">31.70</a>	<a href="#">\$1,899.99</a>
<a href="#">AMD Ryzen Threadripper 3990X</a>	76,562	1	<a href="#">20.25</a>	<a href="#">\$3,779.99</a>
<a href="#">AMD Sempron 130</a>	517	2476	<a href="#">17.22</a>	<a href="#">\$30.00</a>
<a href="#">AMD Sempron 140</a>	433	2547	<a href="#">36.26</a>	<a href="#">\$11.95</a>
<a href="#">AMD Sempron 145</a>	437	2543	<a href="#">33.74</a>	<a href="#">\$12.95</a>
<a href="#">AMD Sempron 150</a>	494	2492	<a href="#">47.06</a>	<a href="#">\$10.50</a>
<a href="#">AMD Sempron 210U</a>	411	2572	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 240</a>	1,364	1761	<a href="#">28.43</a>	<a href="#">\$48.00</a>
<a href="#">AMD Sempron 2200+</a>	283	2700	<a href="#">9.42</a>	<a href="#">\$29.99</a>
<a href="#">AMD Sempron 2300+</a>	318	2665	<a href="#">7.07</a>	<a href="#">\$45.00*</a>
<a href="#">AMD Sempron 2400+</a>	315	2669	<a href="#">24.22</a>	<a href="#">\$12.99</a>
<a href="#">AMD Sempron 2500+</a>	265	2722	<a href="#">4.42</a>	<a href="#">\$59.95</a>
<a href="#">AMD Sempron 2600+</a>	389	2596	<a href="#">19.64</a>	<a href="#">\$19.80</a>
<a href="#">AMD Sempron 2650 APU</a>	558	2443	<a href="#">9.36</a>	<a href="#">\$59.61</a>
<a href="#">AMD Sempron 2800+</a>	358	2629	<a href="#">29.87</a>	<a href="#">\$12.00</a>
<a href="#">AMD Sempron 3000+</a>	412	2571	<a href="#">10.31</a>	<a href="#">\$39.95</a>
<a href="#">AMD Sempron 3100+</a>	458	2521	<a href="#">5.73</a>	<a href="#">\$79.95</a>
<a href="#">AMD Sempron 3200+</a>	443	2534	<a href="#">13.87</a>	<a href="#">\$31.96</a>
<a href="#">AMD Sempron 3300+</a>	484	2502	<a href="#">32.29</a>	<a href="#">\$15.00</a>
<a href="#">AMD Sempron 3400+</a>	450	2526	<a href="#">21.01</a>	<a href="#">\$21.40</a>
<a href="#">AMD Sempron 3500+</a>	357	2631	<a href="#">23.78</a>	<a href="#">\$15.00</a>
<a href="#">AMD Sempron 3600+</a>	559	2441	<a href="#">42.37</a>	<a href="#">\$13.20</a>
<a href="#">AMD Sempron 3800+</a>	554	2445	<a href="#">36.97</a>	<a href="#">\$14.99</a>
<a href="#">AMD Sempron 3850 APU</a>	980	2092	<a href="#">12.30</a>	<a href="#">\$79.68</a>
<a href="#">AMD Sempron Dual Core 2100</a>	972	2098	<a href="#">25.58</a>	<a href="#">\$37.99</a>
<a href="#">AMD Sempron Dual Core 2200</a>	996	2071	NA	NA
<a href="#">AMD Sempron Dual Core 2300</a>	982	2087	<a href="#">23.39</a>	<a href="#">\$41.99*</a>
<a href="#">AMD Sempron LE-1100</a>	486	2499	<a href="#">24.35</a>	<a href="#">\$19.95</a>
<a href="#">AMD Sempron LE-1150</a>	407	2573	<a href="#">27.25</a>	<a href="#">\$14.94</a>

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Sempron LE-1250</a>	544	2452	<a href="#">14.32</a>	<a href="#">\$37.99</a>
<a href="#">AMD Sempron LE-1300</a>	615	2399	<a href="#">47.33</a>	<a href="#">\$13.00</a>
<a href="#">AMD Sempron M100</a>	318	2666	<a href="#">26.50</a>	<a href="#">\$12.00*</a>
<a href="#">AMD Sempron M120</a>	334	2649	NA	NA
<a href="#">AMD Sempron SI-40</a>	444	2532	<a href="#">37.01</a>	<a href="#">\$12.00*</a>
<a href="#">AMD Sempron SI-42</a>	461	2519	<a href="#">15.38</a>	<a href="#">\$29.99</a>
<a href="#">AMD Sempron X2 180</a>	819	2226	<a href="#">11.80</a>	<a href="#">\$69.40*</a>
<a href="#">AMD Sempron X2 190</a>	872	2187	<a href="#">10.45</a>	<a href="#">\$83.44*</a>
<a href="#">AMD Sempron X2 198 Dual-Core</a>	975	2095	NA	NA
<a href="#">AMD Turion 64 Mobile MK-36</a>	483	2506	NA	NA
<a href="#">AMD Turion 64 Mobile MK-38</a>	520	2474	NA	NA
<a href="#">AMD Turion 64 Mobile ML-28</a>	391	2593	NA	NA
<a href="#">AMD Turion 64 Mobile ML-30</a>	426	2556	NA	NA
<a href="#">AMD Turion 64 Mobile ML-32</a>	438	2540	NA	NA
<a href="#">AMD Turion 64 Mobile ML-34</a>	425	2557	NA	NA
<a href="#">AMD Turion 64 Mobile ML-37</a>	489	2494	<a href="#">18.80</a>	<a href="#">\$25.99*</a>
<a href="#">AMD Turion 64 Mobile ML-40</a>	522	2471	NA	NA
<a href="#">AMD Turion 64 Mobile ML-42</a>	615	2398	NA	NA
<a href="#">AMD Turion 64 Mobile ML-44</a>	591	2415	NA	NA
<a href="#">AMD Turion 64 Mobile MT-30</a>	379	2603	NA	NA
<a href="#">AMD Turion 64 Mobile MT-32</a>	440	2538	NA	NA
<a href="#">AMD Turion 64 Mobile MT-34</a>	429	2551	NA	NA
<a href="#">AMD Turion 64 Mobile MT-37</a>	485	2501	NA	NA
<a href="#">AMD Turion 64 X2 Mobile TL-50</a>	576	2426	<a href="#">11.53</a>	<a href="#">\$49.99*</a>
<a href="#">AMD Turion 64 X2 Mobile TL-52</a>	722	2301	NA	NA
<a href="#">AMD Turion 64 X2 Mobile TL-56</a>	994	2074	<a href="#">71.25</a>	<a href="#">\$13.95*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Turion 64 X2 Mobile TL-58</a>	948	2123	NA	NA
<a href="#">AMD Turion 64 X2 Mobile TL-60</a>	1,047	2025	<a href="#">65.66</a>	<a href="#">\$15.95*</a>
<a href="#">AMD Turion 64 X2 Mobile TL-62</a>	1,131	1947	<a href="#">3.64</a>	<a href="#">\$311.00*</a>
<a href="#">AMD Turion 64 X2 Mobile TL-64</a>	993	2075	<a href="#">25.22</a>	<a href="#">\$39.39*</a>
<a href="#">AMD Turion 64 X2 Mobile TL-66</a>	1,136	1942	<a href="#">3.01</a>	<a href="#">\$378.00*</a>
<a href="#">AMD Turion 64 X2 Mobile TL-68</a>	1,319	1791	<a href="#">14.66</a>	<a href="#">\$90.00*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">AMD Turion Dual-Core RM-72</a>	1,121	1957	<a href="#">28.04</a>	<a href="#">\$39.99*</a>
<a href="#">AMD Turion Dual-Core RM-74</a>	1,017	2049	NA	NA
<a href="#">AMD Turion Dual-Core RM-75</a>	1,139	1940	<a href="#">41.48</a>	<a href="#">\$27.46*</a>
<a href="#">AMD Turion II Dual-Core Mobile M500</a>	711	2314	NA	NA
<a href="#">AMD Turion II Dual-Core Mobile M520</a>	784	2256	<a href="#">11.34</a>	<a href="#">\$69.10*</a>
<a href="#">AMD Turion II Dual-Core Mobile M540</a>	836	2213	NA	NA
<a href="#">AMD Turion II N530 Dual-Core</a>	811	2236	<a href="#">27.04</a>	<a href="#">\$30.00*</a>
<a href="#">AMD Turion II N550 Dual-Core</a>	870	2189	NA	NA
<a href="#">AMD Turion II Neo K625 Dual-Core</a>	560	2440	NA	NA
<a href="#">AMD Turion II Neo K685 Dual-Core</a>	678	2336	NA	NA
<a href="#">AMD Turion II Neo N40L Dual-Core</a>	585	2419	NA	NA
<a href="#">AMD Turion II Neo N54L Dual-Core</a>	698	2322	NA	NA
<a href="#">AMD Turion II P520 Dual-Core</a>	752	2272	NA	NA
<a href="#">AMD Turion II P540 Dual-Core</a>	794	2250	<a href="#">15.90</a>	<a href="#">\$49.95*</a>
<a href="#">AMD Turion II P560 Dual-Core</a>	896	2167	NA	NA
<a href="#">AMD Turion II Ultra Dual-Core Mobile M600</a>	813	2233	<a href="#">30.40</a>	<a href="#">\$26.76*</a>
<a href="#">AMD Turion II Ultra Dual-Core Mobile M620</a>	826	2217	NA	NA
<a href="#">AMD Turion II Ultra Dual-Core Mobile M640</a>	954	2119	NA	NA
<a href="#">AMD Turion II Ultra Dual-Core Mobile M660</a>	899	2164	NA	NA
<a href="#">AMD Turion Neo X2 Dual Core L625</a>	762	2268	NA	NA
<a href="#">AMD Turion X2 Dual Core L510</a>	924	2147	NA	NA
<a href="#">AMD Turion X2 Dual Core Mobile RM-70</a>	859	2198	<a href="#">6.48</a>	<a href="#">\$132.56*</a>
<a href="#">AMD Turion X2 Dual Core Mobile RM-76</a>	1,090	1988	NA	NA
<a href="#">AMD Turion X2 Dual-Core Mobile RM-70</a>	943	2129	NA	NA
<a href="#">AMD Turion X2 Dual-Core Mobile RM-72</a>	1,032	2036	<a href="#">4.60</a>	<a href="#">\$224.26*</a>
<a href="#">AMD Turion X2 Dual-Core Mobile RM-74</a>	1,071	2004	<a href="#">43.75</a>	<a href="#">\$24.47*</a>
<a href="#">AMD Turion X2 Dual-Core Mobile RM-75</a>	1,024	2042	NA	NA
<a href="#">AMD Turion X2 Dual-Core Mobile RM-77</a>	1,097	1978	NA	NA
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-80</a>	1,182	1897	<a href="#">19.07</a>	<a href="#">\$62.00*</a>
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-82</a>	1,217	1870	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	1,262	1838	<a href="#">28.05</a>	<a href="#">\$45.00*</a>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	1,279	1823	<a href="#">26.10</a>	<a href="#">\$49.00*</a>
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	1,190	1890	<a href="#">29.79</a>	<a href="#">\$39.95*</a>
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	1,015	2052	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	815	2231	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	1,454	1714	NA	NA
<u>AMD V105</u>	182	2800	NA	NA
<u>AMD V120</u>	325	2658	NA	NA
<u>AMD V140</u>	369	2615	<a href="#">7.38</a>	<a href="#">\$49.95*</a>
<u>AMD V160</u>	347	2635	NA	NA
<u>AMD Z-01</u>	276	2711	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Z-60 APU</u>	235	2761	NA	NA
<u>Athlon 64 Dual Core 3800+</u>	1,234	1856	NA	NA
<u>Athlon 64 Dual Core 5000+</u>	1,504	1683	NA	NA
<u>Athlon 64 Dual Core 5600+</u>	1,548	1655	NA	NA
<u>Athlon Dual Core 4050e</u>	1,152	1929	NA	NA
<u>Athlon Dual Core 4450e</u>	1,204	1883	NA	NA
<u>Athlon Dual Core 4850e</u>	1,360	1767	NA	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	617	2396	NA	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	665	2346	<a href="#">20.78</a>	<a href="#">\$32.00*</a>
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	641	2366	NA	NA
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	712	2313	NA	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	762	2267	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,616	1622	<a href="#">3.21</a>	<a href="#">\$504.27*</a>
<u>Intel 2.80GHz</u>	434	2545	NA	NA
<u>Intel Atom 230 @ 1.60GHz</u>	324	2659	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	571	2429	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	898	2165	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	961	2108	NA	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	2,086	1387	<a href="#">20.05</a>	<a href="#">\$104.00*</a>

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Atom C2558 @ 2.40GHz</a>	2,169	1351	<a href="#">15.95</a>	<a href="#">\$136.00*</a>
<a href="#">Intel Atom C2750 @ 2.40GHz</a>	3,694	925	<a href="#">15.92</a>	<a href="#">\$232.00*</a>
<a href="#">Intel Atom C2750 @ 2.41GHz</a>	3,345	996	NA	NA
<a href="#">Intel Atom C2758 @ 2.40GHz</a>	3,163	1049	<a href="#">14.72</a>	<a href="#">\$214.86*</a>
<a href="#">Intel Atom C3538 @ 2.10GHz</a>	2,455	1247	<a href="#">32.73</a>	<a href="#">\$75.00*</a>
<a href="#">Intel Atom C3558 @ 2.20GHz</a>	2,539	1220	<a href="#">29.52</a>	<a href="#">\$86.00*</a>
<a href="#">Intel Atom C3858 @ 2.00GHz</a>	4,853	765	<a href="#">14.62</a>	<a href="#">\$332.00*</a>
<a href="#">Intel Atom C3958 @ 2.00GHz</a>	6,586	551	<a href="#">14.67</a>	<a href="#">\$449.00*</a>
<a href="#">Intel Atom D410 @ 1.66GHz</a>	278	2708	<a href="#">0.44</a>	<a href="#">\$635.99*</a>
<a href="#">Intel Atom D425 @ 1.80GHz</a>	380	2602	<a href="#">0.38</a>	<a href="#">\$992.98*</a>
<a href="#">Intel Atom D510 @ 1.66GHz</a>	658	2352	<a href="#">6.78</a>	<a href="#">\$97.16*</a>
<a href="#">Intel Atom D525 @ 1.80GHz</a>	720	2303	NA	NA
<a href="#">Intel Atom D2500 @ 1.86GHz</a>	441	2536	NA	NA
<a href="#">Intel Atom D2550 @ 1.86GHz</a>	737	2287	NA	NA
<a href="#">Intel Atom D2560 @ 2.00GHz</a>	712	2312	NA	NA
<a href="#">Intel Atom D2700 @ 2.13GHz</a>	822	2223	NA	NA
<a href="#">Intel Atom D2701 @ 2.13GHz</a>	721	2302	NA	NA
<a href="#">Intel Atom E3815 @ 1.46GHz</a>	114	2829	<a href="#">0.95</a>	<a href="#">\$120.00</a>
<a href="#">Intel Atom E3825 @ 1.33GHz</a>	418	2563	<a href="#">5.94</a>	<a href="#">\$70.32*</a>
<a href="#">Intel Atom E3826 @ 1.46GHz</a>	323	2661	NA	NA
<a href="#">Intel Atom E3827 @ 1.74GHz</a>	559	2442	NA	NA
<a href="#">Intel Atom E3840 @ 1.91GHz</a>	764	2265	NA	NA
<a href="#">Intel Atom E3845 @ 1.91GHz</a>	1,039	2031	NA	NA
<a href="#">Intel Atom E3900 @ 1.60GHz</a>	1,953	1456	NA	NA
<a href="#">Intel Atom E3940 @ 1.60GHz</a>	1,868	1498	NA	NA
<a href="#">Intel Atom E3950 @ 1.60GHz</a>	2,120	1370	NA	NA
<a href="#">Intel Atom N270 @ 1.60GHz</a>	269	2719	NA	NA
<a href="#">Intel Atom N280 @ 1.66GHz</a>	278	2709	NA	NA
<a href="#">Intel Atom N435 @ 1.33GHz</a>	261	2728	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 N450 @ 1.66GHz</a>	303	2680	NA	NA
<a href="#">Intel Atom N455 @ 1.66GHz</a>	277	2710	NA	NA
<a href="#">Intel Atom N470 @ 1.83GHz</a>	383	2601	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Atom N550 @ 1.50GHz</a>	540	2454	<a href="#">6.28</a>	<a href="#">\$86.00*</a>
<a href="#">Intel Atom N570 @ 1.66GHz</a>	573	2428	<a href="#">6.66</a>	<a href="#">\$86.00*</a>
<a href="#">Intel Atom N2100 @ 1.60GHz</a>	310	2672	NA	NA
<a href="#">Intel Atom N2600 @ 1.60GHz</a>	531	2462	NA	NA
<a href="#">Intel Atom N2800 @ 1.86GHz</a>	633	2376	NA	NA
<a href="#">Intel Atom S1260 @ 2.00GHz</a>	916	2153	<a href="#">14.32</a>	<a href="#">\$64.00*</a>
<a href="#">Intel Atom T5700 @ 1.70GHz</a>	2,039	1414	NA	NA
<a href="#">Intel Atom x5-E3930 @ 1.30GHz</a>	1,100	1976	NA	NA
<a href="#">Intel Atom x5-E8000 @ 1.04GHz</a>	1,219	1867	NA	NA
<a href="#">Intel Atom x5-Z8300 @ 1.44GHz</a>	743	2281	<a href="#">5.59</a>	<a href="#">\$132.99*</a>
<a href="#">Intel Atom x5-Z8330 @ 1.44GHz</a>	812	2235	NA	NA
<a href="#">Intel Atom x5-Z8350 @ 1.44GHz</a>	992	2077	<a href="#">47.21</a>	<a href="#">\$21.00*</a>
<a href="#">Intel Atom x5-Z8500 @ 1.44GHz</a>	1,080	1996	<a href="#">17.26</a>	<a href="#">\$62.57*</a>
<a href="#">Intel Atom x5-Z8550 @ 1.44GHz</a>	1,422	1729	NA	NA
<a href="#">Intel Atom x7-Z8700 @ 1.60GHz</a>	1,272	1828	<a href="#">17.27</a>	<a href="#">\$73.63*</a>
<a href="#">Intel Atom x7-Z8750 @ 1.60GHz</a>	1,471	1703	NA	NA
<a href="#">Intel Atom Z520 @ 1.33GHz</a>	240	2755	NA	NA
<a href="#">Intel Atom Z530 @ 1.60GHz</a>	281	2702	NA	NA
<a href="#">Intel Atom Z670 @ 1.50GHz</a>	244	2748	NA	NA
<a href="#">Intel Atom Z2760 @ 1.80GHz</a>	576	2425	NA	NA
<a href="#">Intel Atom Z3735D @ 1.33GHz</a>	539	2457	NA	NA
<a href="#">Intel Atom Z3735E @ 1.33GHz</a>	556	2444	<a href="#">4.75</a>	<a href="#">\$117.00*</a>
<a href="#">Intel Atom Z3735F @ 1.33GHz</a>	529	2467	<a href="#">2.92</a>	<a href="#">\$181.30*</a>
<a href="#">Intel Atom Z3735G @ 1.33GHz</a>	540	2455	NA	NA
<a href="#">Intel Atom Z3736F @ 1.33GHz</a>	509	2484	NA	NA
<a href="#">Intel Atom Z3740 @ 1.33GHz</a>	624	2392	NA	NA
<a href="#">Intel Atom Z3740D @ 1.33GHz</a>	666	2345	NA	NA
<a href="#">Intel Atom Z3745 @ 1.33GHz</a>	645	2364	<a href="#">21.51</a>	<a href="#">\$30.00*</a>
<a href="#">Intel Atom Z3745D @ 1.33GHz</a>	584	2420	NA	NA
<a href="#">Intel Atom Z3770 @ 1.46GHz</a>	776	2258	<a href="#">5.19</a>	<a href="#">\$149.44*</a>
<a href="#">Intel Atom Z3770D @ 1.49GHz</a>	530	2463	NA	NA
<a href="#">Intel Atom Z3775 @ 1.46GHz</a>	733	2292	<a href="#">20.95</a>	<a href="#">\$35.00*</a>
<a href="#">Intel Atom Z3775D @ 1.49GHz</a>	792	2252	NA	NA
<a href="#">Intel Atom Z3795 @ 1.60GHz</a>	1,086	1991	NA	NA

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron 1.80GHz</a>	148	2819	NA	NA
<a href="#">Intel Celeron 2.00GHz</a>	192	2792	NA	NA
<a href="#">Intel Celeron 2.13GHz</a>	175	2806	NA	NA
<a href="#">Intel Celeron 2.20GHz</a>	213	2779	NA	NA
<a href="#">Intel Celeron 2.26GHz</a>	192	2793	NA	NA
<a href="#">Intel Celeron 2.30GHz</a>	227	2768	NA	NA
<a href="#">Intel Celeron 2.40GHz</a>	219	2774	NA	NA
<a href="#">Intel Celeron 2.50GHz</a>	252	2736	NA	NA
<a href="#">Intel Celeron 2.53GHz</a>	245	2744	NA	NA
<a href="#">Intel Celeron 2.60GHz</a>	220	2773	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 2.66GHz</a>	183	2799	NA	NA
<a href="#">Intel Celeron 2.70GHz</a>	245	2745	NA	NA
<a href="#">Intel Celeron 2.80GHz</a>	201	2789	NA	NA
<a href="#">Intel Celeron 2.93GHz</a>	243	2750	NA	NA
<a href="#">Intel Celeron 3.06GHz</a>	245	2746	NA	NA
<a href="#">Intel Celeron 3.20GHz</a>	280	2706	NA	NA
<a href="#">Intel Celeron 3.33GHz</a>	276	2713	NA	NA
<a href="#">Intel Celeron 215 @ 1.33GHz</a>	323	2662	NA	NA
<a href="#">Intel Celeron 220 @ 1.20GHz</a>	321	2663	NA	NA
<a href="#">Intel Celeron 420 @ 1.60GHz</a>	451	2525	<a href="#">9.02</a>	<a href="#">\$49.95</a>
<a href="#">Intel Celeron 430 @ 1.80GHz</a>	467	2516	<a href="#">7.80</a>	<a href="#">\$59.95</a>
<a href="#">Intel Celeron 440 @ 2.00GHz</a>	567	2435	<a href="#">11.34</a>	<a href="#">\$49.99</a>
<a href="#">Intel Celeron 450 @ 2.20GHz</a>	667	2342	<a href="#">49.40</a>	<a href="#">\$13.50</a>
<a href="#">Intel Celeron 530 @ 1.73GHz</a>	442	2535	<a href="#">19.22</a>	<a href="#">\$22.99*</a>
<a href="#">Intel Celeron 540 @ 1.86GHz</a>	535	2458	NA	NA
<a href="#">Intel Celeron 550 @ 2.00GHz</a>	581	2422	<a href="#">8.95</a>	<a href="#">\$64.95*</a>
<a href="#">Intel Celeron 560 @ 2.13GHz</a>	561	2439	<a href="#">7.02</a>	<a href="#">\$79.95*</a>
<a href="#">Intel Celeron 570 @ 2.26GHz</a>	529	2466	NA	NA
<a href="#">Intel Celeron 723 @ 1.20GHz</a>	216	2776	NA	NA
<a href="#">Intel Celeron 743 @ 1.30GHz</a>	249	2740	NA	NA
<a href="#">Intel Celeron 807 @ 1.50GHz</a>	429	2552	NA	NA
<a href="#">Intel Celeron 807UE @ 1.00GHz</a>	211	2781	NA	NA



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron 847 @ 1.10GHz</a>	406	2575	<a href="#">1.29</a>	<a href="#">\$315.00*</a>
<a href="#">Intel Celeron 847E @ 1.10GHz</a>	606	2404	NA	NA
<a href="#">Intel Celeron 857 @ 1.20GHz</a>	629	2383	NA	NA
<a href="#">Intel Celeron 867 @ 1.30GHz</a>	569	2433	<a href="#">18.99</a>	<a href="#">\$29.99*</a>
<a href="#">Intel Celeron 877 @ 1.40GHz</a>	714	2311	NA	NA
<a href="#">Intel Celeron 887 @ 1.50GHz</a>	654	2356	NA	NA
<a href="#">Intel Celeron 900 @ 2.20GHz</a>	394	2591	<a href="#">20.73</a>	<a href="#">\$18.99</a>
<a href="#">Intel Celeron 925 @ 2.30GHz</a>	439	2539	NA	NA
<a href="#">Intel Celeron 1000M @ 1.80GHz</a>	1,078	1999	NA	NA
<a href="#">Intel Celeron 1000MHz</a>	214	2778	NA	NA
<a href="#">Intel Celeron 1005M @ 1.90GHz</a>	1,000	2066	NA	NA
<a href="#">Intel Celeron 1007U @ 1.50GHz</a>	832	2216	<a href="#">4.50</a>	<a href="#">\$184.99*</a>
<a href="#">Intel Celeron 1017U @ 1.60GHz</a>	947	2124	NA	NA
<a href="#">Intel Celeron 1019Y @ 1.00GHz</a>	570	2432	NA	NA
<a href="#">Intel Celeron 1020E @ 2.20GHz</a>	1,390	1748	NA	NA
<a href="#">Intel Celeron 1020M @ 2.10GHz</a>	1,259	1843	NA	NA
<a href="#">Intel Celeron 1037U @ 1.80GHz</a>	1,051	2020	NA	NA
<a href="#">Intel Celeron 1047UE @ 1.40GHz</a>	740	2285	NA	NA
<a href="#">Intel Celeron 1100MHz</a>	174	2808	NA	NA
<a href="#">Intel Celeron 1200MHz</a>	244	2747	NA	NA
<a href="#">Intel Celeron 2000E @ 2.20GHz</a>	1,632	1609	NA	NA
<a href="#">Intel Celeron 2002E @ 1.50GHz</a>	1,108	1967	<a href="#">12.88</a>	<a href="#">\$86.00*</a>
<a href="#">Intel Celeron 2950M @ 2.00GHz</a>	1,302	1810	NA	NA
<a href="#">Intel Celeron 2955U @ 1.40GHz</a>	746	2280	NA	NA
<a href="#">Intel Celeron 2957U @ 1.40GHz</a>	891	2170	NA	NA
<a href="#">Intel Celeron 2961Y @ 1.10GHz</a>	764	2266	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 2970M @ 2.20GHz</a>	1,524	1674	NA	NA
<a href="#">Intel Celeron 2980U @ 1.60GHz</a>	1,101	1974	NA	NA
<a href="#">Intel Celeron 2981U @ 1.60GHz</a>	983	2086	NA	NA
<a href="#">Intel Celeron 3205U @ 1.50GHz</a>	952	2121	<a href="#">3.32</a>	<a href="#">\$287.04*</a>
<a href="#">Intel Celeron 3215U @ 1.70GHz</a>	1,112	1962	NA	NA
<a href="#">Intel Celeron 3755U @ 1.70GHz</a>	1,165	1916	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Celeron 3855U @ 1.60GHz</a>	1,214	1874	NA	NA
<a href="#">Intel Celeron 3865U @ 1.80GHz</a>	1,339	1784	NA	NA
<a href="#">Intel Celeron 3867U @ 1.80GHz</a>	1,439	1723	<a href="#">13.45</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron 3955U @ 2.00GHz</a>	1,592	1633	NA	NA
<a href="#">Intel Celeron 3965U @ 2.20GHz</a>	1,704	1568	<a href="#">15.93</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron 3965Y @ 1.50GHz</a>	1,070	2005	<a href="#">10.00</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron 4205U @ 1.80GHz</a>	1,309	1802	<a href="#">12.23</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron 4305UE @ 2.00GHz</a>	2,041	1409	NA	NA
<a href="#">Intel Celeron @ 1.30GHz</a>	551	2446	NA	NA
<a href="#">Intel Celeron B710 @ 1.60GHz</a>	106	2831	NA	NA
<a href="#">Intel Celeron B800 @ 1.50GHz</a>	719	2306	NA	NA
<a href="#">Intel Celeron B810 @ 1.60GHz</a>	824	2221	NA	NA
<a href="#">Intel Celeron B815 @ 1.60GHz</a>	796	2248	NA	NA
<a href="#">Intel Celeron B820 @ 1.70GHz</a>	803	2241	<a href="#">27.42</a>	<a href="#">\$29.29*</a>
<a href="#">Intel Celeron B830 @ 1.80GHz</a>	627	2385	<a href="#">12.55</a>	<a href="#">\$49.99</a>
<a href="#">Intel Celeron B840 @ 1.90GHz</a>	943	2128	NA	NA
<a href="#">Intel Celeron D 347 @ 3.06GHz</a>	273	2715	NA	NA
<a href="#">Intel Celeron D 352 @ 3.20GHz</a>	333	2651	NA	NA
<a href="#">Intel Celeron D 356 @ 3.33GHz</a>	295	2691	NA	NA
<a href="#">Intel Celeron D 360 @ 3.46GHz</a>	446	2530	NA	NA
<a href="#">Intel Celeron D 420 @ 1.60GHz</a>	482	2507	NA	NA
<a href="#">Intel Celeron E1200 @ 1.60GHz</a>	535	2459	<a href="#">7.65</a>	<a href="#">\$69.99</a>
<a href="#">Intel Celeron E1400 @ 2.00GHz</a>	640	2370	<a href="#">9.14</a>	<a href="#">\$69.99*</a>
<a href="#">Intel Celeron E1500 @ 2.20GHz</a>	679	2335	<a href="#">34.57</a>	<a href="#">\$19.65*</a>
<a href="#">Intel Celeron E1600 @ 2.40GHz</a>	774	2259	NA	NA
<a href="#">Intel Celeron E3200 @ 2.40GHz</a>	798	2247	<a href="#">15.35</a>	<a href="#">\$51.99*</a>
<a href="#">Intel Celeron E3300 @ 2.50GHz</a>	818	2227	<a href="#">17.41</a>	<a href="#">\$47.00</a>
<a href="#">Intel Celeron E3400 @ 2.60GHz</a>	954	2118	<a href="#">32.89</a>	<a href="#">\$29.00</a>
<a href="#">Intel Celeron E3500 @ 2.70GHz</a>	977	2093	<a href="#">24.43</a>	<a href="#">\$39.99*</a>
<a href="#">Intel Celeron G440 @ 1.60GHz</a>	428	2553	<a href="#">8.56</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Celeron G460 @ 1.80GHz</a>	605	2406	<a href="#">11.00</a>	<a href="#">\$55.00</a>
<a href="#">Intel Celeron G465 @ 1.90GHz</a>	583	2421	<a href="#">5.83</a>	<a href="#">\$100.00*</a>
<a href="#">Intel Celeron G470 @ 2.00GHz</a>	695	2323	NA	NA
<a href="#">Intel Celeron G530 @ 2.40GHz</a>	1,154	1924	<a href="#">28.86</a>	<a href="#">\$39.99*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron G540 @ 2.50GHz</a>	1,263	1836	<a href="#">114.47</a>	<a href="#">\$11.03</a>
<a href="#">Intel Celeron G540T @ 2.10GHz</a>	1,181	1898	NA	NA
<a href="#">Intel Celeron G550 @ 2.60GHz</a>	1,233	1857	<a href="#">17.62</a>	<a href="#">\$70.00</a>
<a href="#">Intel Celeron G550T @ 2.20GHz</a>	1,108	1965	NA	NA
<a href="#">Intel Celeron G555 @ 2.70GHz</a>	1,275	1827	<a href="#">12.88</a>	<a href="#">\$99.00</a>
<a href="#">Intel Celeron G1101 @ 2.27GHz</a>	1,055	2017	<a href="#">53.34</a>	<a href="#">\$19.77*</a>
<a href="#">Intel Celeron G1610 @ 2.60GHz</a>	1,577	1638	<a href="#">42.61</a>	<a href="#">\$37.00</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron G1610T @ 2.30GHz</a>	1,303	1809	<a href="#">87.00</a>	<a href="#">\$14.98</a>
<a href="#">Intel Celeron G1620 @ 2.70GHz</a>	1,531	1667	<a href="#">30.72</a>	<a href="#">\$49.86</a>
<a href="#">Intel Celeron G1620T @ 2.40GHz</a>	1,489	1693	<a href="#">35.45</a>	<a href="#">\$42.00*</a>
<a href="#">Intel Celeron G1630 @ 2.80GHz</a>	1,500	1685	<a href="#">21.43</a>	<a href="#">\$69.99</a>
<a href="#">Intel Celeron G1820 @ 2.70GHz</a>	1,667	1591	<a href="#">55.57</a>	<a href="#">\$29.99</a>
<a href="#">Intel Celeron G1820T @ 2.40GHz</a>	1,730	1558	<a href="#">41.18</a>	<a href="#">\$42.00*</a>
<a href="#">Intel Celeron G1820TE @ 2.20GHz</a>	1,132	1945	NA	NA
<a href="#">Intel Celeron G1830 @ 2.80GHz</a>	1,619	1618	<a href="#">17.05</a>	<a href="#">\$94.95*</a>
<a href="#">Intel Celeron G1840 @ 2.80GHz</a>	1,848	1510	<a href="#">27.01</a>	<a href="#">\$68.41</a>
<a href="#">Intel Celeron G1840T @ 2.50GHz</a>	1,588	1635	NA	NA
<a href="#">Intel Celeron G1850 @ 2.90GHz</a>	2,011	1432	<a href="#">25.14</a>	<a href="#">\$79.99*</a>
<a href="#">Intel Celeron G3900 @ 2.80GHz</a>	2,242	1321	<a href="#">57.48</a>	<a href="#">\$39.00</a>
<a href="#">Intel Celeron G3900E @ 2.40GHz</a>	2,051	1402	<a href="#">19.17</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron G3900T @ 2.60GHz</a>	2,217	1328	<a href="#">19.72</a>	<a href="#">\$112.46*</a>
<a href="#">Intel Celeron G3900TE @ 2.30GHz</a>	1,983	1439	<a href="#">47.22</a>	<a href="#">\$42.00*</a>
<a href="#">Intel Celeron G3920 @ 2.90GHz</a>	2,172	1350	<a href="#">23.87</a>	<a href="#">\$90.99*</a>
<a href="#">Intel Celeron G3930 @ 2.90GHz</a>	2,092	1383	<a href="#">23.36</a>	<a href="#">\$89.59*</a>
<a href="#">Intel Celeron G3930T @ 2.70GHz</a>	2,120	1371	<a href="#">60.84</a>	<a href="#">\$34.85*</a>
<a href="#">Intel Celeron G3930TE @ 2.70GHz</a>	2,259	1318	<a href="#">53.78</a>	<a href="#">\$42.00*</a>
<a href="#">Intel Celeron G3950 @ 3.00GHz</a>	2,373	1275	<a href="#">21.76</a>	<a href="#">\$109.04*</a>
<a href="#">Intel Celeron G4900 @ 3.10GHz</a>	2,388	1268	<a href="#">58.65</a>	<a href="#">\$40.72</a>
<a href="#">Intel Celeron G4900T @ 2.90GHz</a>	2,372	1276	<a href="#">56.47</a>	<a href="#">\$42.00*</a>
<a href="#">Intel Celeron G4920 @ 3.20GHz</a>	2,495	1238	<a href="#">45.03</a>	<a href="#">\$55.42</a>
<a href="#">Intel Celeron G4930 @ 3.20GHz</a>	2,673	1175	<a href="#">61.26</a>	<a href="#">\$43.63</a>
<a href="#">Intel Celeron J1750 @ 2.41GHz</a>	682	2333	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Celeron J1850 @ 1.99GHz</a>	963	2107	NA	NA
<a href="#">Intel Celeron J1900 @ 1.99GHz</a>	1,086	1992	NA	NA
<a href="#">Intel Celeron J3060 @ 1.60GHz</a>	717	2308	NA	NA
<a href="#">Intel Celeron J3160 @ 1.60GHz</a>	1,387	1749	NA	NA
<a href="#">Intel Celeron J3355 @ 2.00GHz</a>	1,325	1787	NA	NA
<a href="#">Intel Celeron J3455 @ 1.50GHz</a>	2,188	1339	<a href="#">8.26</a>	<a href="#">\$265.00</a>
<a href="#">Intel Celeron J4005 @ 2.00GHz</a>	1,688	1579	<a href="#">11.99</a>	<a href="#">\$140.84</a>
<a href="#">Intel Celeron J4025 @ 2.00GHz</a>	1,825	1522	NA	NA
<a href="#">Intel Celeron J4105 @ 1.50GHz</a>	3,048	1076	<a href="#">28.49</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron J4115 @ 1.80GHz</a>	2,816	1136	NA	NA
<a href="#">Intel Celeron J4125 @ 2.00GHz</a>	3,035	1077	NA	NA
<a href="#">Intel Celeron M 1.00GHz</a>	229	2766	<a href="#">16.39</a>	<a href="#">\$13.99</a>
<a href="#">Intel Celeron M 1.30GHz</a>	316	2667	NA	NA
<a href="#">Intel Celeron M 1.50GHz</a>	332	2652	NA	NA
<a href="#">Intel Celeron M 1.60GHz</a>	344	2640	NA	NA
<a href="#">Intel Celeron M 1.70GHz</a>	388	2597	NA	NA
<a href="#">Intel Celeron M 360 1.40GHz</a>	340	2645	NA	NA
<a href="#">Intel Celeron M 410 @ 1.46GHz</a>	229	2767	NA	NA
<a href="#">Intel Celeron M 420 @ 1.60GHz</a>	258	2731	NA	NA
<a href="#">Intel Celeron M 430 @ 1.73GHz</a>	342	2643	NA	NA
<a href="#">Intel Celeron M 440 @ 1.86GHz</a>	385	2599	NA	NA
<a href="#">Intel Celeron M 443 @ 1.20GHz</a>	254	2734	NA	NA
<a href="#">Intel Celeron M 450 @ 2.00GHz</a>	464	2518	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 @ 1.60GHz</a>	275	2714	NA	NA
<a href="#">Intel Celeron M 530 @ 1.73GHz</a>	520	2473	NA	NA
<a href="#">Intel Celeron M 723 @ 1.20GHz</a>	260	2730	NA	NA
<a href="#">Intel Celeron M 900MHz</a>	189	2794	NA	NA
<a href="#">Intel Celeron M 1300MHz</a>	304	2678	NA	NA
<a href="#">Intel Celeron M 1500MHz</a>	333	2650	NA	NA
<a href="#">Intel Celeron N2805 @ 1.46GHz</a>	328	2656	NA	NA
<a href="#">Intel Celeron N2806 @ 1.60GHz</a>	529	2464	NA	NA
<a href="#">Intel Celeron N2807 @ 1.58GHz</a>	510	2483	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Celeron N2810 @ 2.00GHz</a>	444	2533	<a href="#">3.17</a>	<a href="#">\$139.99*</a>
<a href="#">Intel Celeron N2815 @ 1.86GHz</a>	539	2456	NA	NA
<a href="#">Intel Celeron N2820 @ 2.13GHz</a>	571	2430	<a href="#">2.86</a>	<a href="#">\$199.99</a>
<a href="#">Intel Celeron N2830 @ 2.16GHz</a>	499	2490	NA	NA
<a href="#">Intel Celeron N2840 @ 2.16GHz</a>	590	2417	NA	NA
<a href="#">Intel Celeron N2910 @ 1.60GHz</a>	730	2295	NA	NA
<a href="#">Intel Celeron N2920 @ 1.86GHz</a>	963	2106	NA	NA
<a href="#">Intel Celeron N2930 @ 1.83GHz</a>	971	2100	NA	NA
<a href="#">Intel Celeron N2940 @ 1.83GHz</a>	1,003	2059	NA	NA
<a href="#">Intel Celeron N3000 @ 1.04GHz</a>	588	2418	NA	NA
<a href="#">Intel Celeron N3010 @ 1.04GHz</a>	729	2296	NA	NA
<a href="#">Intel Celeron N3050 @ 1.60GHz</a>	592	2414	<a href="#">3.59</a>	<a href="#">\$164.90</a>
<a href="#">Intel Celeron N3060 @ 1.60GHz</a>	731	2294	<a href="#">4.32</a>	<a href="#">\$169.00</a>
<a href="#">Intel Celeron N3150 @ 1.60GHz</a>	1,125	1953	NA	NA
<a href="#">Intel Celeron N3160 @ 1.60GHz</a>	1,318	1793	<a href="#">4.71</a>	<a href="#">\$279.99</a>
<a href="#">Intel Celeron N3350 @ 1.10GHz</a>	1,189	1892	<a href="#">4.95</a>	<a href="#">\$240.46</a>
<a href="#">Intel Celeron N3450 @ 1.10GHz</a>	1,861	1502	<a href="#">10.06</a>	<a href="#">\$185.08*</a>
<a href="#">Intel Celeron N4000 @ 1.10GHz</a>	1,527	1670	<a href="#">14.27</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron N4000C @ 1.10GHz</a>	1,432	1725	NA	NA
<a href="#">Intel Celeron N4020 @ 1.10GHz</a>	1,820	1524	NA	NA
<a href="#">Intel Celeron N4100 @ 1.10GHz</a>	2,716	1162	<a href="#">25.38</a>	<a href="#">\$107.00*</a>
<a href="#">Intel Celeron N4120 @ 1.10GHz</a>	2,555	1213	NA	NA
<a href="#">Intel Celeron P4500 @ 1.87GHz</a>	706	2316	NA	NA
<a href="#">Intel Celeron P4505 @ 1.87GHz</a>	687	2327	NA	NA
<a href="#">Intel Celeron P4600 @ 2.00GHz</a>	811	2237	NA	NA
<a href="#">Intel Celeron SU2300 @ 1.20GHz</a>	445	2531	NA	NA
<a href="#">Intel Celeron T1600 @ 1.66GHz</a>	629	2381	<a href="#">31.47</a>	<a href="#">\$19.99*</a>
<a href="#">Intel Celeron U1900 @ 1.99GHz</a>	1,026	2041	NA	NA
<a href="#">Intel Celeron U3400 @ 1.07GHz</a>	459	2520	NA	NA
<a href="#">Intel Celeron U3600 @ 1.20GHz</a>	577	2423	NA	NA
<a href="#">Intel Core2 Duo E4300 @ 1.80GHz</a>	652	2358	<a href="#">4.08</a>	<a href="#">\$159.95*</a>
<a href="#">Intel Core2 Duo E4400 @ 2.00GHz</a>	637	2372	<a href="#">12.75</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Core2 Duo E4500 @ 2.20GHz</a>	782	2257	<a href="#">10.97</a>	<a href="#">\$71.25*</a>
<a href="#">Intel Core2 Duo E4600 @ 2.40GHz</a>	751	2273	<a href="#">4.76</a>	<a href="#">\$157.95*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo E1700 @ 1.80GHz</a>	555	2450	<a href="#">42.14</a>	<a href="#">\$12.99*</a>
<a href="#">Intel Core2 Duo E6300 @ 1.86GHz</a>	547	2450	<a href="#">42.14</a>	<a href="#">\$12.99*</a>
<a href="#">Intel Core2 Duo E6320 @ 1.86GHz</a>	719	2305	<a href="#">14.38</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Core2 Duo E6400 @ 2.13GHz</a>	773	2261	<a href="#">25.80</a>	<a href="#">\$29.95*</a>
<a href="#">Intel Core2 Duo E6420 @ 2.13GHz</a>	848	2204	<a href="#">16.96</a>	<a href="#">\$49.99*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo E6540 @ 2.33GHz</a>	888	2173	NA	NA
<a href="#">Intel Core2 Duo E6550 @ 2.33GHz</a>	966	2103	<a href="#">64.65</a>	<a href="#">\$14.95*</a>
<a href="#">Intel Core2 Duo E6600 @ 2.40GHz</a>	970	2101	<a href="#">64.74</a>	<a href="#">\$14.99*</a>
<a href="#">Intel Core2 Duo E6700 @ 2.66GHz</a>	1,064	2009	<a href="#">35.49</a>	<a href="#">\$29.99*</a>
<a href="#">Intel Core2 Duo E6750 @ 2.66GHz</a>	966	2102	<a href="#">93.83</a>	<a href="#">\$10.30*</a>
<a href="#">Intel Core2 Duo E6850 @ 3.00GHz</a>	1,260	1841	<a href="#">25.20</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Core2 Duo E7200 @ 2.53GHz</a>	918	2151	<a href="#">18.74</a>	<a href="#">\$49.00*</a>
<a href="#">Intel Core2 Duo E7300 @ 2.66GHz</a>	1,002	2060	<a href="#">83.88</a>	<a href="#">\$11.95</a>
<a href="#">Intel Core2 Duo E7400 @ 2.80GHz</a>	908	2157	<a href="#">31.31</a>	<a href="#">\$28.99*</a>
<a href="#">Intel Core2 Duo E7500 @ 2.93GHz</a>	1,063	2011	<a href="#">76.75</a>	<a href="#">\$13.85</a>
<a href="#">Intel Core2 Duo E7600 @ 3.06GHz</a>	1,187	1895	<a href="#">9.89</a>	<a href="#">\$119.95*</a>
<a href="#">Intel Core2 Duo E8135 @ 2.40GHz</a>	798	2245	NA	NA
<a href="#">Intel Core2 Duo E8135 @ 2.66GHz</a>	1,090	1989	NA	NA
<a href="#">Intel Core2 Duo E8200 @ 2.66GHz</a>	1,071	2002	<a href="#">21.43</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Core2 Duo E8235 @ 2.80GHz</a>	1,153	1927	NA	NA
<a href="#">Intel Core2 Duo E8290 @ 2.83GHz</a>	1,369	1756	NA	NA
<a href="#">Intel Core2 Duo E8300 @ 2.83GHz</a>	1,179	1901	<a href="#">58.96</a>	<a href="#">\$19.99*</a>
<a href="#">Intel Core2 Duo E8335 @ 2.66GHz</a>	1,140	1938	NA	NA
<a href="#">Intel Core2 Duo E8335 @ 2.93GHz</a>	1,235	1854	NA	NA
<a href="#">Intel Core2 Duo E8400 @ 3.00GHz</a>	1,209	1879	<a href="#">34.05</a>	<a href="#">\$35.50</a>
<a href="#">Intel Core2 Duo E8435 @ 3.06GHz</a>	1,197	1889	<a href="#">19.96</a>	<a href="#">\$59.99</a>
<a href="#">Intel Core2 Duo E8500 @ 3.16GHz</a>	1,220	1866	<a href="#">81.93</a>	<a href="#">\$14.89</a>
<a href="#">Intel Core2 Duo E8600 @ 3.33GHz</a>	1,415	1734	<a href="#">48.81</a>	<a href="#">\$29.00</a>
<a href="#">Intel Core2 Duo L7100 @ 1.20GHz</a>	525	2469	NA	NA
<a href="#">Intel Core2 Duo L7300 @ 1.40GHz</a>	494	2493	NA	NA
<a href="#">Intel Core2 Duo L7400 @ 1.50GHz</a>	566	2436	NA	NA
<a href="#">Intel Core2 Duo L7500 @ 1.60GHz</a>	632	2378	NA	NA
<a href="#">Intel Core2 Duo L7700 @ 1.80GHz</a>	666	2344	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Duo E7500 @ 2.66GHz</a>	625	2390	NA	NA
<a href="#">Intel Core2 Duo L9300 @ 1.60GHz</a>	625	2390	NA	NA
<a href="#">Intel Core2 Duo L9600 @ 2.13GHz</a>	878	2181	NA	NA
<a href="#">Intel Core2 Duo P7350 @ 2.00GHz</a>	726	2298	<a href="#">36.32</a>	<a href="#">\$19.99*</a>
<a href="#">Intel Core2 Duo P7370 @ 2.00GHz</a>	734	2291	NA	NA
<a href="#">Intel Core2 Duo P7450 @ 2.13GHz</a>	751	2274	<a href="#">18.77</a>	<a href="#">\$39.99*</a>
<a href="#">Intel Core2 Duo P7550 @ 2.26GHz</a>	941	2132	<a href="#">4.09</a>	<a href="#">\$229.99*</a>
<a href="#">Intel Core2 Duo P7570 @ 2.26GHz</a>	940	2134	NA	NA
<a href="#">Intel Core2 Duo P8400 @ 2.26GHz</a>	869	2190	<a href="#">2.93</a>	<a href="#">\$297.01*</a>
<a href="#">Intel Core2 Duo P8600 @ 2.40GHz</a>	956	2115	<a href="#">19.43</a>	<a href="#">\$49.18*</a>
<a href="#">Intel Core2 Duo P8700 @ 2.53GHz</a>	983	2085	<a href="#">24.57</a>	<a href="#">\$40.00</a>
<a href="#">Intel Core2 Duo P8800 @ 2.66GHz</a>	1,002	2061	<a href="#">17.58</a>	<a href="#">\$56.99*</a>
<a href="#">Intel Core2 Duo P9300 @ 2.26GHz</a>	897	2166	NA	NA
<a href="#">Intel Core2 Duo P9500 @ 2.53GHz</a>	880	2178	<a href="#">0.88</a>	<a href="#">\$998.99*</a>
<a href="#">Intel Core2 Duo P9600 @ 2.53GHz</a>	987	2083	<a href="#">9.97</a>	<a href="#">\$99.00*</a>
<a href="#">Intel Core2 Duo P9600 @ 2.66GHz</a>	1,096	1982	NA	NA
<a href="#">Intel Core2 Duo P9700 @ 2.80GHz</a>	1,136	1941	NA	NA
<a href="#">Intel Core2 Duo SL9400 @ 1.86GHz</a>	657	2354	<a href="#">2.60</a>	<a href="#">\$253.00*</a>
<a href="#">Intel Core2 Duo SP9400 @ 2.40GHz</a>	995	2072	<a href="#">3.50</a>	<a href="#">\$284.00*</a>
<a href="#">Intel Core2 Duo SU9400 @ 1.40GHz</a>	529	2465	NA	NA
<a href="#">Intel Core2 Duo T5200 @ 1.60GHz</a>	531	2461	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 T5250 @ 1.50GHz</a>	525	2468	NA	NA
<a href="#">Intel Core2 Duo T5270 @ 1.40GHz</a>	475	2510	NA	NA
<a href="#">Intel Core2 Duo T5300 @ 1.73GHz</a>	617	2395	NA	NA
<a href="#">Intel Core2 Duo T5450 @ 1.66GHz</a>	576	2427	NA	NA
<a href="#">Intel Core2 Duo T5470 @ 1.60GHz</a>	548	2449	NA	NA
<a href="#">Intel Core2 Duo T5500 @ 1.66GHz</a>	599	2411	NA	NA
<a href="#">Intel Core2 Duo T5550 @ 1.83GHz</a>	624	2391	NA	NA
<a href="#">Intel Core2 Duo T5600 @ 1.83GHz</a>	643	2365	NA	NA
<a href="#">Intel Core2 Duo T5670 @ 1.80GHz</a>	473	2512	NA	NA
<a href="#">Intel Core2 Duo T5750 @ 2.00GHz</a>	658	2353	<a href="#">65.89</a>	<a href="#">\$9.99*</a>
<a href="#">Intel Core2 Duo T5800 @ 2.00GHz</a>	656	2355	NA	NA
<a href="#">Intel Core2 Duo T5850 @ 2.16GHz</a>	718	2307	<a href="#">45.18</a>	<a href="#">\$15.90*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Core2 Duo T5900 @ 2.20GHz</a>	629	2382	NA	NA
<a href="#">Intel Core2 Duo T6400 @ 2.00GHz</a>	748	2276	<a href="#">49.88</a>	<a href="#">\$14.99*</a>
<a href="#">Intel Core2 Duo T6500 @ 2.10GHz</a>	651	2360	<a href="#">43.46</a>	<a href="#">\$14.99*</a>
<a href="#">Intel Core2 Duo T6570 @ 2.10GHz</a>	684	2328	<a href="#">17.77</a>	<a href="#">\$38.50*</a>
<a href="#">Intel Core2 Duo T6600 @ 2.20GHz</a>	641	2368	<a href="#">33.90</a>	<a href="#">\$18.90*</a>
<a href="#">Intel Core2 Duo T6670 @ 2.20GHz</a>	798	2246	NA	NA
<a href="#">Intel Core2 Duo T7100 @ 1.80GHz</a>	638	2371	<a href="#">29.01</a>	<a href="#">\$21.99*</a>
<a href="#">Intel Core2 Duo T7200 @ 2.00GHz</a>	767	2263	<a href="#">7.67</a>	<a href="#">\$99.95*</a>
<a href="#">Intel Core2 Duo T7250 @ 2.00GHz</a>	692	2326	<a href="#">3.43</a>	<a href="#">\$201.48*</a>
<a href="#">Intel Core2 Duo T7300 @ 2.00GHz</a>	747	2278	<a href="#">24.12</a>	<a href="#">\$30.99*</a>
<a href="#">Intel Core2 Duo T7400 @ 2.16GHz</a>	740	2284	NA	NA
<a href="#">Intel Core2 Duo T7500 @ 2.20GHz</a>	857	2199	<a href="#">19.95</a>	<a href="#">\$42.99*</a>
<a href="#">Intel Core2 Duo T7600 @ 2.33GHz</a>	903	2160	<a href="#">22.57</a>	<a href="#">\$39.99*</a>
<a href="#">Intel Core2 Duo T7700 @ 2.40GHz</a>	942	2131	<a href="#">18.86</a>	<a href="#">\$49.95</a>
<a href="#">Intel Core2 Duo T7800 @ 2.60GHz</a>	1,000	2065	<a href="#">1.65</a>	<a href="#">\$607.99*</a>
<a href="#">Intel Core2 Duo T8100 @ 2.10GHz</a>	820	2225	<a href="#">0.82</a>	<a href="#">\$999.99*</a>
<a href="#">Intel Core2 Duo T8300 @ 2.40GHz</a>	673	2339	<a href="#">6.17</a>	<a href="#">\$108.95*</a>
<a href="#">Intel Core2 Duo T9300 @ 2.50GHz</a>	980	2089	<a href="#">14.02</a>	<a href="#">\$69.95*</a>
<a href="#">Intel Core2 Duo T9400 @ 2.53GHz</a>	832	2215	<a href="#">18.51</a>	<a href="#">\$44.95*</a>
<a href="#">Intel Core2 Duo T9500 @ 2.60GHz</a>	989	2081	NA	NA
<a href="#">Intel Core2 Duo T9550 @ 2.66GHz</a>	1,104	1972	<a href="#">3.69</a>	<a href="#">\$298.95*</a>
<a href="#">Intel Core2 Duo T9600 @ 2.80GHz</a>	1,159	1919	<a href="#">12.89</a>	<a href="#">\$89.95*</a>
<a href="#">Intel Core2 Duo T9800 @ 2.93GHz</a>	1,127	1950	<a href="#">2.66</a>	<a href="#">\$423.89*</a>
<a href="#">Intel Core2 Duo T9900 @ 3.06GHz</a>	1,156	1921	<a href="#">2.90</a>	<a href="#">\$398.95*</a>
<a href="#">Intel Core2 Duo U7300 @ 1.30GHz</a>	483	2505	NA	NA
<a href="#">Intel Core2 Duo U7500 @ 1.06GHz</a>	398	2584	NA	NA
<a href="#">Intel Core2 Duo U7600 @ 1.20GHz</a>	402	2579	NA	NA
<a href="#">Intel Core2 Duo U7700 @ 1.33GHz</a>	375	2606	NA	NA
<a href="#">Intel Core2 Duo U9300 @ 1.20GHz</a>	471	2513	NA	NA
<a href="#">Intel Core2 Duo U9600 @ 1.60GHz</a>	654	2357	NA	NA
<a href="#">Intel Core2 Extreme Q6800 @ 2.93GHz</a>	2,431	1254	<a href="#">2.16</a>	<a href="#">\$1,125.00*</a>
<a href="#">Intel Core2 Extreme Q6850 @ 3.00GHz</a>	2,175	1348	<a href="#">1.45</a>	<a href="#">\$1,495.95*</a>
<a href="#">Intel Core2 Extreme Q9200 @ 2.40GHz</a>	2,041	1410	NA	NA
<a href="#">Intel Core2 Extreme Q9300 @ 2.53GHz</a>	1,907	1477	NA	NA



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core2 Extreme X7800 @ 2.60GHz</a>	1,066	2008	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 Extreme X7900 @ 2.80GHz</a>	1,119	1959	<a href="#">6.58</a>	<a href="#">\$169.95</a>
<a href="#">Intel Core2 Extreme X9000 @ 2.80GHz</a>	1,277	1826	<a href="#">3.12</a>	<a href="#">\$409.95*</a>
<a href="#">Intel Core2 Extreme X9100 @ 3.06GHz</a>	1,211	1878	<a href="#">1.42</a>	<a href="#">\$851.00*</a>
<a href="#">Intel Core2 Extreme X9650 @ 3.00GHz</a>	2,644	1186	<a href="#">3.07</a>	<a href="#">\$859.99*</a>
<a href="#">Intel Core2 Extreme X9750 @ 3.16GHz</a>	2,384	1269	NA	NA
<a href="#">Intel Core2 Extreme X9770 @ 3.20GHz</a>	2,519	1231	<a href="#">1.57</a>	<a href="#">\$1,608.95*</a>
<a href="#">Intel Core2 Extreme X9775 @ 3.20GHz</a>	2,702	1166	<a href="#">1.50</a>	<a href="#">\$1,805.95*</a>
<a href="#">Intel Core2 Quad Q6600 @ 2.40GHz</a>	1,730	1559	<a href="#">43.26</a>	<a href="#">\$39.98*</a>
<a href="#">Intel Core2 Quad Q6700 @ 2.66GHz</a>	2,090	1385	<a href="#">139.43</a>	<a href="#">\$14.99*</a>
<a href="#">Intel Core2 Quad Q8200 @ 2.33GHz</a>	1,718	1564	<a href="#">74.72</a>	<a href="#">\$22.99*</a>
<a href="#">Intel Core2 Quad Q8300 @ 2.50GHz</a>	1,574	1640	<a href="#">31.49</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Core2 Quad Q8400 @ 2.66GHz</a>	2,030	1419	<a href="#">95.59</a>	<a href="#">\$21.24*</a>
<a href="#">Intel Core2 Quad Q9000 @ 2.00GHz</a>	1,526	1671	<a href="#">3.92</a>	<a href="#">\$389.00*</a>
<a href="#">Intel Core2 Quad Q9100 @ 2.26GHz</a>	1,952	1458	<a href="#">5.06</a>	<a href="#">\$385.89*</a>
<a href="#">Intel Core2 Quad Q9300 @ 2.50GHz</a>	1,978	1442	<a href="#">9.92</a>	<a href="#">\$199.50*</a>
<a href="#">Intel Core2 Quad Q9400 @ 2.66GHz</a>	1,938	1463	<a href="#">40.35</a>	<a href="#">\$48.03*</a>
<a href="#">Intel Core2 Quad Q9450 @ 2.66GHz</a>	1,888	1487	<a href="#">52.88</a>	<a href="#">\$35.70*</a>
<a href="#">Intel Core2 Quad Q9500 @ 2.83GHz</a>	2,125	1368	<a href="#">60.72</a>	<a href="#">\$34.99*</a>
<a href="#">Intel Core2 Quad Q9505 @ 2.83GHz</a>	1,832	1520	<a href="#">9.64</a>	<a href="#">\$190.00*</a>
<a href="#">Intel Core2 Quad Q9550 @ 2.83GHz</a>	2,286	1306	<a href="#">51.38</a>	<a href="#">\$44.49*</a>
<a href="#">Intel Core2 Quad Q9650 @ 3.00GHz</a>	2,431	1253	<a href="#">37.43</a>	<a href="#">\$64.95</a>
<a href="#">Intel Core2 Solo U2100 @ 1.06GHz</a>	359	2626	NA	NA
<a href="#">Intel Core2 Solo U3500 @ 1.40GHz</a>	269	2718	NA	NA
<a href="#">Intel Core 860 @ 2.80GHz</a>	2,747	1151	<a href="#">40.40</a>	<a href="#">\$68.00</a>
<a href="#">Intel Core Duo L2300 @ 1.50GHz</a>	720	2304	NA	NA
<a href="#">Intel Core Duo L2400 @ 1.66GHz</a>	703	2318	NA	NA
<a href="#">Intel Core Duo L2500 @ 1.83GHz</a>	816	2229	NA	NA
<a href="#">Intel Core Duo T2050 @ 1.60GHz</a>	627	2386	NA	NA
<a href="#">Intel Core Duo T2250 @ 1.73GHz</a>	700	2321	NA	NA
<a href="#">Intel Core Duo T2300 @ 1.66GHz</a>	672	2340	NA	NA
<a href="#">Intel Core Duo T2350 @ 1.86GHz</a>	735	2290	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core Duo T2450 @ 2.00GHz</a>	681	2334	NA	NA
<a href="#">Intel Core Duo T2500 @ 2.00GHz</a>	807	2239	<a href="#">6.73</a>	<a href="#">\$119.99*</a>
<a href="#">Intel Core Duo T2600 @ 2.16GHz</a>	941	2133	NA	NA
<a href="#">Intel Core Duo T2700 @ 2.33GHz</a>	1,007	2054	NA	NA
<a href="#">Intel Core Duo U2400 @ 1.06GHz</a>	514	2478	NA	NA
<a href="#">Intel Core Duo U2500 @ 1.20GHz</a>	343	2641	NA	NA
<a href="#">Intel Core i3-330E @ 2.13GHz</a>	1,224	1863	NA	NA
<a href="#">Intel Core i3-330M @ 2.13GHz</a>	1,150	1930	<a href="#">7.67</a>	<a href="#">\$149.95</a>
<a href="#">Intel Core i3-330UM @ 1.20GHz</a>	647	2363	NA	NA
<a href="#">Intel Core i3-350M @ 2.27GHz</a>	1,181	1899	<a href="#">34.07</a>	<a href="#">\$34.65*</a>
<a href="#">Intel Core i3-370M @ 2.40GHz</a>	1,242	1851	<a href="#">35.69</a>	<a href="#">\$34.81*</a>
<a href="#">Intel Core i3-380M @ 2.53GHz</a>	1,223	1864	<a href="#">24.49</a>	<a href="#">\$49.95</a>
<a href="#">Intel Core i3-380UM @ 1.33GHz</a>	716	2309	NA	NA
<a href="#">Intel Core i3-390M @ 2.67GHz</a>	1,337	1785	<a href="#">34.34</a>	<a href="#">\$38.95*</a>
<a href="#">Intel Core i3-530 @ 2.93GHz</a>	1,555	1651	<a href="#">51.86</a>	<a href="#">\$29.99</a>
<a href="#">Intel Core i3-540 @ 3.07GHz</a>	1,530	1668	<a href="#">102.36</a>	<a href="#">\$14.95</a>
<a href="#">Intel Core i3-550 @ 3.20GHz</a>	1,620	1617	<a href="#">9.64</a>	<a href="#">\$167.95</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i3-560 @ 3.33GHz</a>	1,583	1636	<a href="#">8.79</a>	<a href="#">\$179.95*</a>
<a href="#">Intel Core i3-1005G1 @ 1.20GHz</a>	5,455	687	<a href="#">19.41</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core i3-2100 @ 3.10GHz</a>	1,859	1503	<a href="#">185.67</a>	<a href="#">\$10.01</a>
<a href="#">Intel Core i3-2100T @ 2.50GHz</a>	1,830	1521	<a href="#">30.50</a>	<a href="#">\$59.99*</a>
<a href="#">Intel Core i3-2102 @ 3.10GHz</a>	2,040	1412	<a href="#">35.17</a>	<a href="#">\$58.00*</a>
<a href="#">Intel Core i3-2105 @ 3.10GHz</a>	2,132	1367	<a href="#">18.54</a>	<a href="#">\$114.99*</a>
<a href="#">Intel Core i3-2120 @ 3.30GHz</a>	2,039	1413	<a href="#">127.54</a>	<a href="#">\$15.99</a>
<a href="#">Intel Core i3-2120T @ 2.60GHz</a>	1,711	1567	<a href="#">11.41</a>	<a href="#">\$150.00</a>
<a href="#">Intel Core i3-2125 @ 3.30GHz</a>	2,173	1349	<a href="#">10.50</a>	<a href="#">\$207.00*</a>
<a href="#">Intel Core i3-2130 @ 3.40GHz</a>	2,219	1327	<a href="#">87.04</a>	<a href="#">\$25.49</a>
<a href="#">Intel Core i3-2140 @ 3.50GHz</a>	2,470	1244	NA	NA
<a href="#">Intel Core i3-2310E @ 2.10GHz</a>	1,573	1641	<a href="#">6.99</a>	<a href="#">\$225.00*</a>
<a href="#">Intel Core i3-2310M @ 2.10GHz</a>	1,050	2022	<a href="#">27.06</a>	<a href="#">\$38.81*</a>
<a href="#">Intel Core i3-2312M @ 2.10GHz</a>	1,377	1753	NA	NA
<a href="#">Intel Core i3-2328M @ 2.20GHz</a>	1,282	1819	<a href="#">13.79</a>	<a href="#">\$92.97*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is)	Rank (lower is)	CPU Value (higher is)	Price (USD)
<a href="#">Intel Core i3-2330M @ 2.20GHz</a>	1,207	1882	<a href="#">24.16</a>	<a href="#">\$49.95*</a>
<a href="#">Intel Core i3-2332M @ 2.20GHz</a>	1,360	1766	NA	NA
<a href="#">Intel Core i3-2340UE @ 1.30GHz</a>	982	2088	NA	NA
<a href="#">Intel Core i3-2348M @ 2.30GHz</a>	1,163	1918	NA	NA
<a href="#">Intel Core i3-2350M @ 2.30GHz</a>	1,351	1774	<a href="#">61.74</a>	<a href="#">\$21.88</a>
<a href="#">Intel Core i3-2357M @ 1.30GHz</a>	871	2188	NA	NA
<a href="#">Intel Core i3-2365M @ 1.40GHz</a>	975	2096	NA	NA
<a href="#">Intel Core i3-2367M @ 1.40GHz</a>	1,004	2058	NA	NA
<a href="#">Intel Core i3-2370M @ 2.40GHz</a>	1,458	1713	<a href="#">39.42</a>	<a href="#">\$36.99</a>
<a href="#">Intel Core i3-2375M @ 1.50GHz</a>	1,060	2014	NA	NA
<a href="#">Intel Core i3-2377M @ 1.50GHz</a>	1,046	2026	NA	NA
<a href="#">Intel Core i3-3110M @ 2.40GHz</a>	1,691	1575	<a href="#">21.15</a>	<a href="#">\$79.95*</a>
<a href="#">Intel Core i3-3120M @ 2.50GHz</a>	1,839	1515	<a href="#">47.29</a>	<a href="#">\$38.90*</a>
<a href="#">Intel Core i3-3130M @ 2.60GHz</a>	2,163	1352	NA	NA
<a href="#">Intel Core i3-3210 @ 3.20GHz</a>	2,645	1184	<a href="#">13.29</a>	<a href="#">\$199.00*</a>
<a href="#">Intel Core i3-3217U @ 1.80GHz</a>	1,170	1908	<a href="#">5.11</a>	<a href="#">\$228.99</a>
<a href="#">Intel Core i3-3217UE @ 1.60GHz</a>	1,346	1775	NA	NA
<a href="#">Intel Core i3-3220 @ 3.30GHz</a>	2,283	1307	<a href="#">86.23</a>	<a href="#">\$26.48</a>
<a href="#">Intel Core i3-3220T @ 2.80GHz</a>	2,326	1292	<a href="#">20.22</a>	<a href="#">\$115.00</a>
<a href="#">Intel Core i3-3225 @ 3.30GHz</a>	2,108	1377	<a href="#">6.49</a>	<a href="#">\$324.99</a>
<a href="#">Intel Core i3-3227U @ 1.90GHz</a>	1,411	1737	NA	NA
<a href="#">Intel Core i3-3229Y @ 1.40GHz</a>	1,221	1865	NA	NA
<a href="#">Intel Core i3-3240 @ 3.40GHz</a>	2,346	1288	<a href="#">52.12</a>	<a href="#">\$45.00</a>
<a href="#">Intel Core i3-3240T @ 2.90GHz</a>	2,066	1398	NA	NA
<a href="#">Intel Core i3-3245 @ 3.40GHz</a>	2,911	1115	<a href="#">21.40</a>	<a href="#">\$135.99*</a>
<a href="#">Intel Core i3-3250 @ 3.50GHz</a>	2,498	1236	<a href="#">41.63</a>	<a href="#">\$60.00</a>
<a href="#">Intel Core i3-3250T @ 3.00GHz</a>	2,618	1193	NA	NA
<a href="#">Intel Core i3-4000M @ 2.40GHz</a>	1,878	1492	<a href="#">37.67</a>	<a href="#">\$49.86</a>
<a href="#">Intel Core i3-4005U @ 1.70GHz</a>	1,633	1608	NA	NA
<a href="#">Intel Core i3-4010U @ 1.70GHz</a>	1,711	1565	<a href="#">8.60</a>	<a href="#">\$199.00*</a>
<a href="#">Intel Core i3-4010Y @ 1.30GHz</a>	1,367	1758	NA	NA
<a href="#">Intel Core i3-4012Y @ 1.50GHz</a>	1,452	1715	NA	NA
<a href="#">Intel Core i3-4020Y @ 1.50GHz</a>	1,452	1716	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Name	Mark (higher is better)	(lower is better)	(higher is better)	(USD)
<a href="#">Intel Core i3-4025U @ 1.90GHz</a>	1,887	1490	NA	NA
<a href="#">Intel Core i3-4030U @ 1.90GHz</a>	1,895	1482	NA	NA
<a href="#">Intel Core i3-4030Y @ 1.60GHz</a>	1,694	1574	NA	NA
<a href="#">Intel Core i3-4100M @ 2.50GHz</a>	2,486	1241	<a href="#">11.37</a>	<a href="#">\$218.57*</a>
<a href="#">Intel Core i3-4110M @ 2.60GHz</a>	2,620	1192	NA	NA
<a href="#">Intel Core i3-4110U @ 1.90GHz</a>	1,933	1467	NA	NA
<a href="#">Intel Core i3-4120U @ 2.00GHz</a>	2,032	1417	NA	NA
<a href="#">Intel Core i3-4130 @ 3.40GHz</a>	3,250	1024	<a href="#">41.67</a>	<a href="#">\$78.00</a>
<a href="#">Intel Core i3-4130T @ 2.90GHz</a>	2,797	1141	<a href="#">11.25</a>	<a href="#">\$248.56*</a>
<a href="#">Intel Core i3-4150 @ 3.50GHz</a>	3,443	973	<a href="#">41.04</a>	<a href="#">\$83.91</a>
<a href="#">Intel Core i3-4150T @ 3.00GHz</a>	2,932	1108	<a href="#">15.52</a>	<a href="#">\$188.94</a>
<a href="#">Intel Core i3-4158U @ 2.00GHz</a>	1,792	1535	NA	NA
<a href="#">Intel Core i3-4160 @ 3.60GHz</a>	3,480	964	<a href="#">18.32</a>	<a href="#">\$189.99</a>
<a href="#">Intel Core i3-4160T @ 3.10GHz</a>	3,173	1045	<a href="#">21.15</a>	<a href="#">\$149.99*</a>
<a href="#">Intel Core i3-4170 @ 3.70GHz</a>	3,613	940	<a href="#">40.60</a>	<a href="#">\$89.00</a>
<a href="#">Intel Core i3-4170T @ 3.20GHz</a>	3,190	1041	<a href="#">15.19</a>	<a href="#">\$209.95*</a>
<a href="#">Intel Core i3-4330 @ 3.50GHz</a>	3,648	932	<a href="#">61.83</a>	<a href="#">\$59.00</a>
<a href="#">Intel Core i3-4330T @ 3.00GHz</a>	3,136	1056	NA	NA
<a href="#">Intel Core i3-4330TE @ 2.40GHz</a>	2,539	1221	NA	NA
<a href="#">Intel Core i3-4340 @ 3.60GHz</a>	3,700	924	<a href="#">21.77</a>	<a href="#">\$169.99*</a>
<a href="#">Intel Core i3-4350 @ 3.60GHz</a>	3,587	946	<a href="#">21.10</a>	<a href="#">\$169.99*</a>
<a href="#">Intel Core i3-4350T @ 3.10GHz</a>	3,287	1015	NA	NA
<a href="#">Intel Core i3-4360 @ 3.70GHz</a>	3,668	927	<a href="#">40.76</a>	<a href="#">\$89.99</a>
<a href="#">Intel Core i3-4360T @ 3.20GHz</a>	3,213	1037	NA	NA
<a href="#">Intel Core i3-4370 @ 3.80GHz</a>	3,988	877	<a href="#">12.90</a>	<a href="#">\$309.00*</a>
<a href="#">Intel Core i3-4370T @ 3.30GHz</a>	3,418	978	<a href="#">24.77</a>	<a href="#">\$138.00*</a>
<a href="#">Intel Core i3-4570T @ 2.90GHz</a>	3,293	1012	NA	NA
<a href="#">Intel Core i3-5005U @ 2.00GHz</a>	2,135	1364	NA	NA
<a href="#">Intel Core i3-5010U @ 2.10GHz</a>	2,207	1334	<a href="#">4.85</a>	<a href="#">\$454.99</a>
<a href="#">Intel Core i3-5015U @ 2.10GHz</a>	2,013	1427	NA	NA
<a href="#">Intel Core i3-5020U @ 2.20GHz</a>	2,223	1324	<a href="#">4.84</a>	<a href="#">\$459.00*</a>
<a href="#">Intel Core i3-5157U @ 2.50GHz</a>	2,575	1207	NA	NA
<a href="#">Intel Core i3-6006U @ 2.00GHz</a>	2,294	1299	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i3-6020 @ 3.10GHz</a>	4,288	832	<a href="#">36.04</a>	<a href="#">\$118.99</a>
<a href="#">Intel Core i3-6100E @ 2.70GHz</a>	3,342	997	NA	NA
<a href="#">Intel Core i3-6100H @ 2.70GHz</a>	3,252	1023	NA	NA
<a href="#">Intel Core i3-6100T @ 3.20GHz</a>	3,788	900	<a href="#">28.06</a>	<a href="#">\$134.99*</a>
<a href="#">Intel Core i3-6100TE @ 2.70GHz</a>	3,381	989	NA	NA
<a href="#">Intel Core i3-6100U @ 2.30GHz</a>	2,805	1140	<a href="#">5.39</a>	<a href="#">\$519.99</a>
<a href="#">Intel Core i3-6102E @ 1.90GHz</a>	2,446	1250	<a href="#">10.87</a>	<a href="#">\$225.00*</a>
<a href="#">Intel Core i3-6157U @ 2.40GHz</a>	2,878	1123	NA	NA
<a href="#">Intel Core i3-6300 @ 3.80GHz</a>	4,579	788	<a href="#">15.26</a>	<a href="#">\$299.99</a>
<a href="#">Intel Core i3-6300T @ 3.30GHz</a>	4,162	849	<a href="#">26.86</a>	<a href="#">\$154.99*</a>
<a href="#">Intel Core i3-6320 @ 3.90GHz</a>	4,654	781	<a href="#">11.43</a>	<a href="#">\$407.00*</a>
<a href="#">Intel Core i3-7020U @ 2.30GHz</a>	2,483	1242	<a href="#">8.84</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core i3-7100 @ 3.90GHz</a>	4,267	834	<a href="#">35.01</a>	<a href="#">\$121.88</a>
<a href="#">Intel Core i3-7100H @ 3.00GHz</a>	3,215	1036	<a href="#">14.29</a>	<a href="#">\$225.00*</a>
<a href="#">Intel Core i3-7100T @ 3.40GHz</a>	3,937	883	<a href="#">34.94</a>	<a href="#">\$112.69</a>
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 @ 2.40GHz</a>	2,720	1159	<a href="#">8.24</a>	<a href="#">\$329.99</a>
<a href="#">Intel Core i3-7101TE @ 3.40GHz</a>	3,956	881	<a href="#">33.81</a>	<a href="#">\$117.00*</a>
<a href="#">Intel Core i3-7102E @ 2.10GHz</a>	2,504	1234	<a href="#">11.13</a>	<a href="#">\$225.00*</a>
<a href="#">Intel Core i3-7130U @ 2.70GHz</a>	2,957	1103	<a href="#">6.43</a>	<a href="#">\$459.99*</a>
<a href="#">Intel Core i3-7167U @ 2.80GHz</a>	3,168	1046	NA	NA
<a href="#">Intel Core i3-7300 @ 4.00GHz</a>	4,873	763	<a href="#">30.46</a>	<a href="#">\$159.99*</a>
<a href="#">Intel Core i3-7300T @ 3.50GHz</a>	4,118	855	<a href="#">22.68</a>	<a href="#">\$181.59*</a>
<a href="#">Intel Core i3-7320 @ 4.10GHz</a>	4,953	753	<a href="#">27.11</a>	<a href="#">\$182.72*</a>
<a href="#">Intel Core i3-7350K @ 4.20GHz</a>	5,074	743	<a href="#">30.75</a>	<a href="#">\$164.98</a>
<a href="#">Intel Core i3-8100 @ 3.60GHz</a>	6,323	583	<a href="#">53.20</a>	<a href="#">\$118.85</a>
<a href="#">Intel Core i3-8100B @ 3.60GHz</a>	6,835	522	<a href="#">51.39</a>	<a href="#">\$133.00*</a>
<a href="#">Intel Core i3-8100T @ 3.10GHz</a>	5,457	686	<a href="#">41.08</a>	<a href="#">\$132.84</a>
<a href="#">Intel Core i3-8109U @ 3.00GHz</a>	4,560	791	<a href="#">6.82</a>	<a href="#">\$669.00</a>
<a href="#">Intel Core i3-8121U @ 2.20GHz</a>	4,681	776	<a href="#">9.96</a>	<a href="#">\$469.99</a>
<a href="#">Intel Core i3-8130U @ 2.20GHz</a>	3,563	952	<a href="#">12.68</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core i3-8145U @ 2.10GHz</a>	4,066	863	<a href="#">14.47</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core i3-8300 @ 3.70GHz</a>	6,632	546	<a href="#">27.76</a>	<a href="#">\$238.93</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i3-8350K @ 4.00GHz</a>	6,929	506	<a href="#">34.86</a>	<a href="#">\$198.75</a>
<a href="#">Intel Core i3-9100 @ 3.60GHz</a>	6,901	508	<a href="#">50.90</a>	<a href="#">\$135.56</a>
<a href="#">Intel Core i3-9100F @ 3.60GHz</a>	7,020	493	<a href="#">89.37</a>	<a href="#">\$78.55</a>
<a href="#">Intel Core i3-9100T @ 3.10GHz</a>	6,032	622	<a href="#">49.44</a>	<a href="#">\$122.00*</a>
<a href="#">Intel Core i3-9300 @ 3.70GHz</a>	7,642	429	<a href="#">50.28</a>	<a href="#">\$152.00*</a>
<a href="#">Intel Core i3-9300T @ 3.20GHz</a>	6,696	536	<a href="#">46.82</a>	<a href="#">\$143.00*</a>
<a href="#">Intel Core i3-9320 @ 3.70GHz</a>	7,738	421	<a href="#">47.77</a>	<a href="#">\$162.00*</a>
<a href="#">Intel Core i3-9350KF @ 4.00GHz</a>	8,057	394	<a href="#">47.75</a>	<a href="#">\$168.74</a>
<a href="#">Intel Core i3-10110U @ 2.10GHz</a>	4,365	822	NA	NA
<a href="#">Intel Core i3-21050 @ 3.10GHz</a>	2,205	1336	NA	NA
<a href="#">Intel Core i5 750S @ 2.40GHz</a>	1,323	1789	<a href="#">13.23</a>	<a href="#">\$99.99*</a>
<a href="#">Intel Core i5 E 520 @ 2.40GHz</a>	1,573	1642	NA	NA
<a href="#">Intel Core i5-7Y54 @ 1.20GHz</a>	2,761	1148	NA	NA
<a href="#">Intel Core i5-7Y57 @ 1.20GHz</a>	2,526	1226	NA	NA
<a href="#">Intel Core i5-430M @ 2.27GHz</a>	1,263	1835	<a href="#">9.02</a>	<a href="#">\$139.95*</a>
<a href="#">Intel Core i5-430UM @ 1.20GHz</a>	812	2234	NA	NA
<a href="#">Intel Core i5-450M @ 2.40GHz</a>	1,285	1817	<a href="#">40.21</a>	<a href="#">\$31.95*</a>
<a href="#">Intel Core i5-460M @ 2.53GHz</a>	1,235	1855	<a href="#">16.47</a>	<a href="#">\$74.95*</a>
<a href="#">Intel Core i5-470UM @ 1.33GHz</a>	705	2317	NA	NA
<a href="#">Intel Core i5-480M @ 2.67GHz</a>	1,367	1759	<a href="#">16.96</a>	<a href="#">\$80.60*</a>
<a href="#">Intel Core i5-520M @ 2.40GHz</a>	1,776	1541	<a href="#">29.61</a>	<a href="#">\$59.99*</a>
<a href="#">Intel Core i5-520UM @ 1.07GHz</a>	857	2200	NA	NA
<a href="#">Intel Core i5-540M @ 2.53GHz</a>	1,489	1694	<a href="#">21.89</a>	<a href="#">\$68.00*</a>
<a href="#">Intel Core i5-540UM @ 1.20GHz</a>	874	2183	NA	NA
<a href="#">Intel Core i5-560M @ 2.67GHz</a>	1,959	1454	<a href="#">48.01</a>	<a href="#">\$40.81</a>
<a href="#">Intel Core i5-560UM @ 1.33GHz</a>	986	2084	NA	NA
<a href="#">Intel Core i5-580M @ 2.67GHz</a>	1,858	1505	<a href="#">16.89</a>	<a href="#">\$109.95*</a>
<a href="#">Intel Core i5-650 @ 3.20GHz</a>	2,225	1323	<a href="#">185.60</a>	<a href="#">\$11.99</a>
<a href="#">Intel Core i5-655K @ 3.20GHz</a>	1,959	1453	<a href="#">32.66</a>	<a href="#">\$59.99*</a>
<a href="#">Intel Core i5-660 @ 3.33GHz</a>	2,421	1256	<a href="#">68.20</a>	<a href="#">\$35.50*</a>
<a href="#">Intel Core i5-661 @ 3.33GHz</a>	2,178	1345	<a href="#">9.47</a>	<a href="#">\$229.99*</a>
<b>CPU Name</b>	<b>Passmark CPU Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>CPU Value (higher is better)</b>	<b>Price (USD)</b>
<a href="#">Intel Core i5-670 @ 3.47GHz</a>	2,212	1331	<a href="#">7.93</a>	<a href="#">\$279.00*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is)	Rank (lower is)	CPU Value (higher is)	Price (USD)
<a href="#">Intel Core i5-750 @ 2.67GHz</a>	2,358	1283	<a href="#">121.09</a>	<a href="#">\$19.47</a>
<a href="#">Intel Core i5-760 @ 2.80GHz</a>	2,405	1264	<a href="#">24.05</a>	<a href="#">\$99.99*</a>
<a href="#">Intel Core i5-760S @ 2.53GHz</a>	5,440	691	NA	NA
<a href="#">Intel Core i5-1035G1 @ 1.00GHz</a>	7,685	424	<a href="#">25.88</a>	<a href="#">\$297.00*</a>
<a href="#">Intel Core i5-1035G4 @ 1.10GHz</a>	8,956	337	<a href="#">28.98</a>	<a href="#">\$309.00*</a>
<a href="#">Intel Core i5-1035G7 @ 1.20GHz</a>	8,407	366	<a href="#">26.27</a>	<a href="#">\$320.00*</a>
<a href="#">Intel Core i5-2300 @ 2.80GHz</a>	3,384	988	<a href="#">69.06</a>	<a href="#">\$49.00</a>
<a href="#">Intel Core i5-2310 @ 2.90GHz</a>	3,649	931	<a href="#">25.82</a>	<a href="#">\$141.29*</a>
<a href="#">Intel Core i5-2320 @ 3.00GHz</a>	3,486	962	<a href="#">42.00</a>	<a href="#">\$83.00</a>
<a href="#">Intel Core i5-2380P @ 3.10GHz</a>	3,450	970	<a href="#">8.01</a>	<a href="#">\$430.59*</a>
<a href="#">Intel Core i5-2390T @ 2.70GHz</a>	2,287	1305	<a href="#">22.90</a>	<a href="#">\$99.90*</a>
<a href="#">Intel Core i5-2400 @ 3.10GHz</a>	3,821	893	<a href="#">137.05</a>	<a href="#">\$27.88</a>
<a href="#">Intel Core i5-2400S @ 2.50GHz</a>	3,270	1019	<a href="#">19.01</a>	<a href="#">\$172.00</a>
<a href="#">Intel Core i5-2405S @ 2.50GHz</a>	2,996	1090	<a href="#">14.41</a>	<a href="#">\$208.00*</a>
<a href="#">Intel Core i5-2410M @ 2.30GHz</a>	1,930	1468	<a href="#">28.36</a>	<a href="#">\$68.07</a>
<a href="#">Intel Core i5-2415M @ 2.30GHz</a>	1,893	1484	NA	NA
<a href="#">Intel Core i5-2430M @ 2.40GHz</a>	1,980	1441	<a href="#">19.80</a>	<a href="#">\$99.99</a>
<a href="#">Intel Core i5-2435M @ 2.40GHz</a>	1,833	1519	NA	NA
<a href="#">Intel Core i5-2450M @ 2.50GHz</a>	1,976	1446	<a href="#">43.99</a>	<a href="#">\$44.91</a>
<a href="#">Intel Core i5-2450P @ 3.20GHz</a>	3,595	945	<a href="#">39.95</a>	<a href="#">\$89.99*</a>
<a href="#">Intel Core i5-2467M @ 1.60GHz</a>	1,485	1696	NA	NA
<a href="#">Intel Core i5-2500 @ 3.30GHz</a>	4,224	839	<a href="#">93.87</a>	<a href="#">\$45.00</a>
<a href="#">Intel Core i5-2500K @ 3.30GHz</a>	4,050	864	<a href="#">9.33</a>	<a href="#">\$434.26*</a>
<a href="#">Intel Core i5-2500S @ 2.70GHz</a>	3,403	981	<a href="#">61.61</a>	<a href="#">\$55.24*</a>
<a href="#">Intel Core i5-2500T @ 2.30GHz</a>	2,695	1169	<a href="#">29.95</a>	<a href="#">\$89.99*</a>
<a href="#">Intel Core i5-2510E @ 2.50GHz</a>	1,770	1542	NA	NA
<a href="#">Intel Core i5-2515E @ 2.50GHz</a>	1,892	1486	NA	NA
<a href="#">Intel Core i5-2520M @ 2.50GHz</a>	2,314	1294	<a href="#">44.41</a>	<a href="#">\$52.10*</a>
<a href="#">Intel Core i5-2537M @ 1.40GHz</a>	1,100	1975	NA	NA
<a href="#">Intel Core i5-2540M @ 2.60GHz</a>	2,014	1426	<a href="#">41.93</a>	<a href="#">\$48.02</a>
<a href="#">Intel Core i5-2550K @ 3.40GHz</a>	3,815	894	<a href="#">54.54</a>	<a href="#">\$69.95*</a>
<a href="#">Intel Core i5-2557M @ 1.70GHz</a>	1,200	1887	NA	NA
<a href="#">Intel Core i5-2560M @ 2.70GHz</a>	2,142	1360	NA	NA
<a href="#">Intel Core i5-3170K @ 3.20GHz</a>	8,882	342	NA	NA

🏠 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-3230M @ 2.60GHz</a>	2,523	1227	<a href="#">11.61</a>	<a href="#">\$217.42*</a>
<a href="#">Intel Core i5-3317U @ 1.70GHz</a>	2,013	1429	<a href="#">8.94</a>	<a href="#">\$225.00*</a>
<a href="#">Intel Core i5-3320M @ 2.60GHz</a>	2,669	1176	<a href="#">38.23</a>	<a href="#">\$69.81*</a>
<a href="#">Intel Core i5-3330 @ 3.00GHz</a>	4,220	840	<a href="#">21.11</a>	<a href="#">\$199.88*</a>
<a href="#">Intel Core i5-3330S @ 2.70GHz</a>	3,630	936	<a href="#">40.34</a>	<a href="#">\$90.00*</a>
<a href="#">Intel Core i5-3335S @ 2.70GHz</a>	3,709	920	NA	NA
<a href="#">Intel Core i5-3337U @ 1.80GHz</a>	2,283	1309	<a href="#">10.15</a>	<a href="#">\$225.00*</a>
<a href="#">Intel Core i5-3339Y @ 1.50GHz</a>	1,369	1757	NA	NA
<a href="#">Intel Core i5-3340 @ 3.10GHz</a>	4,098	859	<a href="#">23.82</a>	<a href="#">\$172.02</a>
<a href="#">Intel Core i5-3340M @ 2.70GHz</a>	2,627	1189	<a href="#">37.56</a>	<a href="#">\$69.95</a>
<a href="#">Intel Core i5-3340S @ 2.80GHz</a>	3,830	892	<a href="#">25.53</a>	<a href="#">\$149.99*</a>
<a href="#">Intel Core i5-3350P @ 3.10GHz</a>	4,103	857	<a href="#">27.36</a>	<a href="#">\$149.99*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-3360M @ 2.80GHz</a>	2,983	1096	<a href="#">32.14</a>	<a href="#">\$92.81*</a>
<a href="#">Intel Core i5-3380M @ 2.90GHz</a>	3,015	1084	NA	NA
<a href="#">Intel Core i5-3427U @ 1.80GHz</a>	2,331	1291	<a href="#">5.55</a>	<a href="#">\$420.05*</a>
<a href="#">Intel Core i5-3437U @ 1.90GHz</a>	2,429	1255	NA	NA
<a href="#">Intel Core i5-3439Y @ 1.50GHz</a>	1,822	1523	NA	NA
<a href="#">Intel Core i5-3450 @ 3.10GHz</a>	4,501	804	<a href="#">20.80</a>	<a href="#">\$216.34*</a>
<a href="#">Intel Core i5-3450S @ 2.80GHz</a>	4,078	861	<a href="#">27.55</a>	<a href="#">\$147.99*</a>
<a href="#">Intel Core i5-3470 @ 3.20GHz</a>	4,679	777	<a href="#">81.44</a>	<a href="#">\$57.45</a>
<a href="#">Intel Core i5-3470S @ 2.90GHz</a>	3,532	956	<a href="#">51.19</a>	<a href="#">\$69.00</a>
<a href="#">Intel Core i5-3470T @ 2.90GHz</a>	3,002	1087	<a href="#">9.72</a>	<a href="#">\$308.95*</a>
<a href="#">Intel Core i5-3475S @ 2.90GHz</a>	4,179	846	<a href="#">29.12</a>	<a href="#">\$143.50*</a>
<a href="#">Intel Core i5-3550 @ 3.30GHz</a>	4,722	772	<a href="#">15.23</a>	<a href="#">\$309.99*</a>
<a href="#">Intel Core i5-3550S @ 3.00GHz</a>	4,404	815	<a href="#">14.56</a>	<a href="#">\$302.45*</a>
<a href="#">Intel Core i5-3570 @ 3.40GHz</a>	4,894	757	<a href="#">96.15</a>	<a href="#">\$50.90</a>
<a href="#">Intel Core i5-3570K @ 3.40GHz</a>	4,951	754	<a href="#">63.99</a>	<a href="#">\$77.37</a>
<a href="#">Intel Core i5-3570S @ 3.10GHz</a>	4,189	842	<a href="#">68.69</a>	<a href="#">\$60.99*</a>
<a href="#">Intel Core i5-3570T @ 2.30GHz</a>	4,073	862	NA	NA
<a href="#">Intel Core i5-3610ME @ 2.70GHz</a>	2,592	1201	NA	NA
<a href="#">Intel Core i5-4200H @ 2.80GHz</a>	3,185	1042	NA	NA
<a href="#">Intel Core i5-4200M @ 2.50GHz</a>	2,690	1172	<a href="#">30.24</a>	<a href="#">\$88.95*</a>



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-4200Y @ 1.40GHz</a>	1,625	1611	NA	NA
<a href="#">Intel Core i5-4202Y @ 1.60GHz</a>	1,477	1700	NA	NA
<a href="#">Intel Core i5-4210H @ 2.90GHz</a>	2,732	1156	NA	NA
<a href="#">Intel Core i5-4210M @ 2.60GHz</a>	2,981	1097	<a href="#">9.62</a>	<a href="#">\$309.95*</a>
<a href="#">Intel Core i5-4210U @ 1.70GHz</a>	2,362	1282	NA	NA
<a href="#">Intel Core i5-4210Y @ 1.50GHz</a>	1,689	1578	NA	NA
<a href="#">Intel Core i5-4220Y @ 1.60GHz</a>	1,460	1712	NA	NA
<a href="#">Intel Core i5-4230U @ 1.90GHz</a>	1,933	1466	NA	NA
<a href="#">Intel Core i5-4250U @ 1.30GHz</a>	2,373	1274	<a href="#">6.80</a>	<a href="#">\$349.00*</a>
<a href="#">Intel Core i5-4258U @ 2.40GHz</a>	2,845	1130	NA	NA
<a href="#">Intel Core i5-4260U @ 1.40GHz</a>	2,529	1225	NA	NA
<a href="#">Intel Core i5-4278U @ 2.60GHz</a>	3,119	1057	NA	NA
<a href="#">Intel Core i5-4288U @ 2.60GHz</a>	2,835	1132	NA	NA
<a href="#">Intel Core i5-4300M @ 2.60GHz</a>	2,963	1102	NA	NA
<a href="#">Intel Core i5-4300U @ 1.90GHz</a>	2,600	1199	NA	NA
<a href="#">Intel Core i5-4300Y @ 1.60GHz</a>	1,619	1620	NA	NA
<a href="#">Intel Core i5-4302Y @ 1.60GHz</a>	1,896	1481	NA	NA
<a href="#">Intel Core i5-4308U @ 2.80GHz</a>	2,734	1155	NA	NA
<a href="#">Intel Core i5-4310M @ 2.70GHz</a>	3,373	991	NA	NA
<a href="#">Intel Core i5-4310U @ 2.00GHz</a>	2,363	1279	NA	NA
<a href="#">Intel Core i5-4330M @ 2.80GHz</a>	2,560	1210	<a href="#">9.31</a>	<a href="#">\$274.99*</a>
<a href="#">Intel Core i5-4340M @ 2.90GHz</a>	3,340	998	NA	NA
<a href="#">Intel Core i5-4350U @ 1.40GHz</a>	2,405	1263	NA	NA
<a href="#">Intel Core i5-4400E @ 2.70GHz</a>	3,301	1006	<a href="#">12.41</a>	<a href="#">\$266.00*</a>
<a href="#">Intel Core i5-4402E @ 1.60GHz</a>	2,723	1157	NA	NA
<a href="#">Intel Core i5-4422E @ 1.80GHz</a>	1,936	1464	<a href="#">7.28</a>	<a href="#">\$266.00*</a>
<a href="#">Intel Core i5-4430 @ 3.00GHz</a>	4,562	790	<a href="#">60.87</a>	<a href="#">\$74.94</a>
<a href="#">Intel Core i5-4430S @ 2.70GHz</a>	4,182	844	<a href="#">26.14</a>	<a href="#">\$159.99*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-4440 @ 3.10GHz</a>	4,540	798	<a href="#">9.14</a>	<a href="#">\$497.00*</a>
<a href="#">Intel Core i5-4440S @ 2.80GHz</a>	4,554	795	<a href="#">9.84</a>	<a href="#">\$462.97*</a>
<a href="#">Intel Core i5-4460 @ 3.20GHz</a>	4,878	760	<a href="#">18.79</a>	<a href="#">\$259.56</a>
<a href="#">Intel Core i5-4460S @ 2.90GHz</a>	4,533	799	<a href="#">6.87</a>	<a href="#">\$659.99*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is)	Rank (lower is)	CPU Value (higher is)	Price (USD)
<a href="#">Intel Core i5-4570 @ 3.20GHz</a>	5,291	717	<a href="#">66.99</a>	<a href="#">\$78.99</a>
<a href="#">Intel Core i5-4570R @ 2.70GHz</a>	4,810	767	NA	NA
<a href="#">Intel Core i5-4570S @ 2.90GHz</a>	5,117	735	<a href="#">12.48</a>	<a href="#">\$409.95*</a>
<a href="#">Intel Core i5-4570T @ 2.90GHz</a>	3,300	1007	<a href="#">16.51</a>	<a href="#">\$199.95*</a>
<a href="#">Intel Core i5-4570TE @ 2.70GHz</a>	3,207	1039	<a href="#">16.03</a>	<a href="#">\$199.99*</a>
<a href="#">Intel Core i5-4590 @ 3.30GHz</a>	5,450	688	<a href="#">86.03</a>	<a href="#">\$63.35</a>
<a href="#">Intel Core i5-4590S @ 3.00GHz</a>	5,227	723	<a href="#">35.88</a>	<a href="#">\$145.67</a>
<a href="#">Intel Core i5-4590T @ 2.00GHz</a>	4,170	848	<a href="#">19.86</a>	<a href="#">\$209.95*</a>
<a href="#">Intel Core i5-4670 @ 3.40GHz</a>	5,524	681	<a href="#">55.80</a>	<a href="#">\$99.00</a>
<a href="#">Intel Core i5-4670K @ 3.40GHz</a>	5,680	666	<a href="#">14.20</a>	<a href="#">\$399.95</a>
<a href="#">Intel Core i5-4670K CPT @ 3.40GHz</a>	5,112	737	NA	NA
<a href="#">Intel Core i5-4670R @ 3.00GHz</a>	5,347	706	<a href="#">19.37</a>	<a href="#">\$276.00*</a>
<a href="#">Intel Core i5-4670S @ 3.10GHz</a>	5,307	714	<a href="#">24.91</a>	<a href="#">\$213.00*</a>
<a href="#">Intel Core i5-4670T @ 2.30GHz</a>	4,328	826	<a href="#">16.71</a>	<a href="#">\$259.02*</a>
<a href="#">Intel Core i5-4690 @ 3.50GHz</a>	5,629	672	<a href="#">58.15</a>	<a href="#">\$96.80</a>
<a href="#">Intel Core i5-4690K @ 3.50GHz</a>	5,579	677	<a href="#">37.45</a>	<a href="#">\$149.00</a>
<a href="#">Intel Core i5-4690S @ 3.20GHz</a>	5,378	702	<a href="#">14.97</a>	<a href="#">\$359.21*</a>
<a href="#">Intel Core i5-4690T @ 2.50GHz</a>	4,592	787	NA	NA
<a href="#">Intel Core i5-5200U @ 2.20GHz</a>	2,557	1212	<a href="#">9.10</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core i5-5250U @ 1.60GHz</a>	2,377	1270	<a href="#">5.38</a>	<a href="#">\$441.89*</a>
<a href="#">Intel Core i5-5257U @ 2.70GHz</a>	3,250	1026	NA	NA
<a href="#">Intel Core i5-5287U @ 2.90GHz</a>	3,291	1014	NA	NA
<a href="#">Intel Core i5-5300U @ 2.30GHz</a>	2,828	1133	<a href="#">5.20</a>	<a href="#">\$543.39*</a>
<a href="#">Intel Core i5-5350U @ 1.80GHz</a>	2,608	1197	NA	NA
<a href="#">Intel Core i5-5575R @ 2.80GHz</a>	5,391	701	NA	NA
<a href="#">Intel Core i5-5675C @ 3.10GHz</a>	5,891	639	<a href="#">19.00</a>	<a href="#">\$309.95*</a>
<a href="#">Intel Core i5-5675R @ 3.10GHz</a>	5,762	653	NA	NA
<a href="#">Intel Core i5-6198DU @ 2.30GHz</a>	3,139	1054	NA	NA
<a href="#">Intel Core i5-6200U @ 2.30GHz</a>	3,031	1079	NA	NA
<a href="#">Intel Core i5-6260U @ 1.80GHz</a>	3,278	1017	<a href="#">9.53</a>	<a href="#">\$343.99</a>
<a href="#">Intel Core i5-6267U @ 2.90GHz</a>	2,825	1134	NA	NA
<a href="#">Intel Core i5-6287U @ 3.10GHz</a>	3,529	958	<a href="#">11.61</a>	<a href="#">\$304.00*</a>
<a href="#">Intel Core i5-6300HQ @ 2.30GHz</a>	4,557	792	NA	NA
<a href="#">Intel Core i5-6300U @ 2.40GHz</a>	3,358	993	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-6400 @ 2.70GHz</a>	5,300	716	<a href="#">42.40</a>	<a href="#">\$125.00*</a>
<a href="#">Intel Core i5-6400T @ 2.20GHz</a>	4,420	812	<a href="#">17.00</a>	<a href="#">\$259.95*</a>
<a href="#">Intel Core i5-6402P @ 2.80GHz</a>	5,784	649	<a href="#">30.44</a>	<a href="#">\$189.99*</a>
<a href="#">Intel Core i5-6440EQ @ 2.70GHz</a>	5,411	697	NA	NA
<a href="#">Intel Core i5-6440HQ @ 2.60GHz</a>	5,289	718	NA	NA
<a href="#">Intel Core i5-6442EQ @ 1.90GHz</a>	4,556	793	<a href="#">18.22</a>	<a href="#">\$250.00*</a>
<a href="#">Intel Core i5-6500 @ 3.20GHz</a>	5,724	659	<a href="#">39.07</a>	<a href="#">\$146.53</a>
<a href="#">Intel Core i5-6500T @ 2.50GHz</a>	5,006	748	<a href="#">18.55</a>	<a href="#">\$269.95*</a>
<a href="#">Intel Core i5-6500TE @ 2.30GHz</a>	5,197	726	<a href="#">25.99</a>	<a href="#">\$199.99</a>
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>	6,229	596	<a href="#">23.76</a>	<a href="#">\$262.13*</a>
<a href="#">Intel Core i5-6600K @ 3.50GHz</a>	6,503	560	<a href="#">22.43</a>	<a href="#">\$289.95</a>
<a href="#">Intel Core i5-6600T @ 2.70GHz</a>	5,761	654	<a href="#">19.21</a>	<a href="#">\$299.95*</a>
<a href="#">Intel Core i5-7200U @ 2.50GHz</a>	3,408	979	<a href="#">7.59</a>	<a href="#">\$449.00</a>
<a href="#">Intel Core i5-7260U @ 2.20GHz</a>	4,033	867	<a href="#">7.36</a>	<a href="#">\$548.00</a>
<a href="#">Intel Core i5-7267U @ 3.10GHz</a>	3,345	995	NA	NA
<a href="#">Intel Core i5-7287U @ 3.30GHz</a>	3,766	908	NA	NA
<a href="#">Intel Core i5-7300HQ @ 2.50GHz</a>	5,170	729	NA	NA
<a href="#">Intel Core i5-7300U @ 2.60GHz</a>	3,783	901	<a href="#">7.65</a>	<a href="#">\$494.57*</a>
<a href="#">Intel Core i5-7360U @ 2.30GHz</a>	4,187	843	NA	NA
<a href="#">Intel Core i5-7400 @ 3.00GHz</a>	5,656	667	<a href="#">26.28</a>	<a href="#">\$215.21</a>
<a href="#">Intel Core i5-7400T @ 2.40GHz</a>	4,949	755	<a href="#">30.74</a>	<a href="#">\$161.00*</a>
<a href="#">Intel Core i5-7440HQ @ 2.80GHz</a>	6,072	613	NA	NA
<a href="#">Intel Core i5-7442EQ @ 2.10GHz</a>	4,800	768	<a href="#">19.20</a>	<a href="#">\$250.00*</a>
<a href="#">Intel Core i5-7500 @ 3.40GHz</a>	6,336	578	<a href="#">33.53</a>	<a href="#">\$189.00</a>
<a href="#">Intel Core i5-7500T @ 2.70GHz</a>	5,571	678	<a href="#">25.32</a>	<a href="#">\$220.00*</a>
<a href="#">Intel Core i5-7600 @ 3.50GHz</a>	6,670	540	<a href="#">17.75</a>	<a href="#">\$375.89*</a>
<a href="#">Intel Core i5-7600K @ 3.80GHz</a>	6,633	545	<a href="#">26.65</a>	<a href="#">\$248.88</a>
<a href="#">Intel Core i5-7600T @ 2.80GHz</a>	6,183	603	<a href="#">22.04</a>	<a href="#">\$280.55*</a>
<a href="#">Intel Core i5-7640X @ 4.00GHz</a>	7,316	463	<a href="#">25.25</a>	<a href="#">\$289.76</a>
<a href="#">Intel Core i5-8200Y @ 1.30GHz</a>	2,870	1125	<a href="#">9.86</a>	<a href="#">\$291.00*</a>
<a href="#">Intel Core i5-8210Y @ 1.60GHz</a>	2,815	1137	NA	NA
<a href="#">Intel Core i5-8250U @ 1.60GHz</a>	6,348	576	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-8259U @ 2.30GHz</a>	8,516	359	<a href="#">12.73</a>	<a href="#">\$669.00</a>
<a href="#">Intel Core i5-8265U @ 1.60GHz</a>	6,473	565	<a href="#">21.80</a>	<a href="#">\$297.00*</a>
<a href="#">Intel Core i5-8265UC @ 1.60GHz</a>	6,147	605	NA	NA
<a href="#">Intel Core i5-8279U @ 2.40GHz</a>	8,082	392	<a href="#">25.26</a>	<a href="#">\$320.00*</a>
<a href="#">Intel Core i5-8300H @ 2.30GHz</a>	7,447	453	<a href="#">29.79</a>	<a href="#">\$250.00*</a>
<a href="#">Intel Core i5-8305G @ 2.80GHz</a>	6,899	510	NA	NA
<a href="#">Intel Core i5-8350U @ 1.70GHz</a>	6,900	509	<a href="#">23.23</a>	<a href="#">\$297.00*</a>
<a href="#">Intel Core i5-8365U @ 1.60GHz</a>	6,886	512	<a href="#">8.61</a>	<a href="#">\$799.98</a>
<a href="#">Intel Core i5-8365UE @ 1.60GHz</a>	6,326	582	<a href="#">21.30</a>	<a href="#">\$297.00*</a>
<a href="#">Intel Core i5-8400 @ 2.80GHz</a>	9,161	326	<a href="#">48.22</a>	<a href="#">\$189.99</a>
<a href="#">Intel Core i5-8400H @ 2.50GHz</a>	8,907	341	<a href="#">35.63</a>	<a href="#">\$250.00*</a>
<a href="#">Intel Core i5-8400T @ 1.70GHz</a>	7,789	416	<a href="#">41.21</a>	<a href="#">\$189.00*</a>
<a href="#">Intel Core i5-8500 @ 3.00GHz</a>	9,567	309	<a href="#">39.87</a>	<a href="#">\$239.95</a>
<a href="#">Intel Core i5-8500B @ 3.00GHz</a>	10,258	284	<a href="#">53.43</a>	<a href="#">\$192.00*</a>
<a href="#">Intel Core i5-8500T @ 2.10GHz</a>	8,228	375	<a href="#">35.11</a>	<a href="#">\$234.36*</a>
<a href="#">Intel Core i5-8600 @ 3.10GHz</a>	9,913	297	<a href="#">28.50</a>	<a href="#">\$347.79</a>
<a href="#">Intel Core i5-8600K @ 3.60GHz</a>	10,368	281	<a href="#">40.82</a>	<a href="#">\$253.98</a>
<a href="#">Intel Core i5-8600T @ 2.30GHz</a>	8,993	335	<a href="#">24.51</a>	<a href="#">\$366.99*</a>
<a href="#">Intel Core i5-9300H @ 2.40GHz</a>	8,159	383	<a href="#">32.64</a>	<a href="#">\$250.00*</a>
<a href="#">Intel Core i5-9400 @ 2.90GHz</a>	9,418	316	<a href="#">49.57</a>	<a href="#">\$189.99</a>
<a href="#">Intel Core i5-9400F @ 2.90GHz</a>	9,650	304	<a href="#">61.90</a>	<a href="#">\$155.90</a>
<a href="#">Intel Core i5-9400H @ 2.50GHz</a>	8,799	346	<a href="#">35.20</a>	<a href="#">\$250.00*</a>
<a href="#">Intel Core i5-9400T @ 1.80GHz</a>	7,757	419	<a href="#">42.62</a>	<a href="#">\$182.00*</a>
<a href="#">Intel Core i5-9500 @ 3.00GHz</a>	9,408	318	<a href="#">42.77</a>	<a href="#">\$219.99</a>
<a href="#">Intel Core i5-9500F @ 3.00GHz</a>	10,512	274	<a href="#">52.04</a>	<a href="#">\$202.00*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i5-9500T @ 2.20GHz</a>	8,607	355	<a href="#">44.83</a>	<a href="#">\$192.00*</a>
<a href="#">Intel Core i5-9600 @ 3.10GHz</a>	11,104	249	<a href="#">33.37</a>	<a href="#">\$332.81*</a>
<a href="#">Intel Core i5-9600K @ 3.70GHz</a>	11,226	245	<a href="#">49.89</a>	<a href="#">\$224.99</a>
<a href="#">Intel Core i5-9600KF @ 3.70GHz</a>	10,742	264	<a href="#">51.15</a>	<a href="#">\$209.99</a>
<a href="#">Intel Core i5-9600T @ 2.30GHz</a>	9,413	317	<a href="#">44.19</a>	<a href="#">\$213.00*</a>
<a href="#">Intel Core i5-10210U @ 1.60GHz</a>	7,000	497	<a href="#">9.50</a>	<a href="#">\$737.10*</a>
<a href="#">Intel Core i5-10210Y @ 1.00GHz</a>	4,874	762	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Core i5-24050S @ 2.50GHz</a>	2,814	1138	NA	NA
<a href="#">Intel Core i7-7Y75 @ 1.30GHz</a>	2,598	1200	NA	NA
<a href="#">Intel Core i7-610E @ 2.53GHz</a>	1,766	1543	NA	NA
<a href="#">Intel Core i7-620LM @ 2.00GHz</a>	1,115	1960	NA	NA
<a href="#">Intel Core i7-620M @ 2.67GHz</a>	1,699	1571	<a href="#">15.44</a>	<a href="#">\$110.01*</a>
<a href="#">Intel Core i7-620UM @ 1.07GHz</a>	937	2140	NA	NA
<a href="#">Intel Core i7-640LM @ 2.13GHz</a>	1,561	1649	NA	NA
<a href="#">Intel Core i7-640M @ 2.80GHz</a>	2,016	1425	<a href="#">10.79</a>	<a href="#">\$186.79*</a>
<a href="#">Intel Core i7-640UM @ 1.20GHz</a>	938	2138	NA	NA
<a href="#">Intel Core i7-660UM @ 1.33GHz</a>	1,060	2015	NA	NA
<a href="#">Intel Core i7-680UM @ 1.47GHz</a>	1,016	2050	NA	NA
<a href="#">Intel Core i7-720QM @ 1.60GHz</a>	1,745	1554	<a href="#">34.22</a>	<a href="#">\$50.99*</a>
<a href="#">Intel Core i7-740QM @ 1.73GHz</a>	1,812	1527	<a href="#">11.33</a>	<a href="#">\$159.95*</a>
<a href="#">Intel Core i7-820QM @ 1.73GHz</a>	1,867	1499	<a href="#">7.78</a>	<a href="#">\$239.95*</a>
<a href="#">Intel Core i7-840QM @ 1.87GHz</a>	2,036	1416	<a href="#">7.02</a>	<a href="#">\$289.97*</a>
<a href="#">Intel Core i7-860 @ 2.80GHz</a>	2,931	1109	<a href="#">65.32</a>	<a href="#">\$44.88*</a>
<a href="#">Intel Core i7-860S @ 2.53GHz</a>	2,719	1160	<a href="#">13.60</a>	<a href="#">\$199.99*</a>
<a href="#">Intel Core i7-870 @ 2.93GHz</a>	3,009	1086	<a href="#">37.62</a>	<a href="#">\$79.99</a>
<a href="#">Intel Core i7-870S @ 2.67GHz</a>	2,779	1145	NA	NA
<a href="#">Intel Core i7-875K @ 2.93GHz</a>	2,994	1091	<a href="#">7.88</a>	<a href="#">\$379.99*</a>
<a href="#">Intel Core i7-880 @ 3.07GHz</a>	3,225	1034	<a href="#">5.53</a>	<a href="#">\$583.00*</a>
<a href="#">Intel Core i7-920 @ 2.67GHz</a>	2,586	1204	<a href="#">80.83</a>	<a href="#">\$31.99</a>
<a href="#">Intel Core i7-920XM @ 2.00GHz</a>	2,135	1363	<a href="#">6.17</a>	<a href="#">\$345.99*</a>
<a href="#">Intel Core i7-930 @ 2.80GHz</a>	2,981	1098	<a href="#">29.81</a>	<a href="#">\$99.99</a>
<a href="#">Intel Core i7-940 @ 2.93GHz</a>	2,905	1117	<a href="#">27.94</a>	<a href="#">\$103.99*</a>
<a href="#">Intel Core i7-940XM @ 2.13GHz</a>	2,153	1358	NA	NA
<a href="#">Intel Core i7-950 @ 3.07GHz</a>	3,137	1055	<a href="#">64.01</a>	<a href="#">\$49.00</a>
<a href="#">Intel Core i7-960 @ 3.20GHz</a>	3,112	1060	<a href="#">11.59</a>	<a href="#">\$268.51</a>
<a href="#">Intel Core i7-965 @ 3.20GHz</a>	3,065	1068	<a href="#">21.89</a>	<a href="#">\$139.99*</a>
<a href="#">Intel Core i7-970 @ 3.20GHz</a>	6,672	539	<a href="#">13.35</a>	<a href="#">\$499.95*</a>
<a href="#">Intel Core i7-975 @ 3.33GHz</a>	3,587	947	<a href="#">44.86</a>	<a href="#">\$79.95*</a>
<a href="#">Intel Core i7-980 @ 3.33GHz</a>	6,704	532	<a href="#">33.52</a>	<a href="#">\$199.98*</a>
<a href="#">Intel Core i7-980X @ 3.33GHz</a>	6,831	523	<a href="#">6.21</a>	<a href="#">\$1,099.95</a>
<a href="#">Intel Core i7-985 @ 3.47GHz</a>	4,035	866	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-995X @ 3.60GHz</a>	7,459	451	NA	NA
<a href="#">Intel Core i7-1065G7 @ 1.30GHz</a>	9,211	323	NA	NA
<a href="#">Intel Core i7-2600 @ 3.40GHz</a>	5,342	707	<a href="#">60.73</a>	<a href="#">\$87.96</a>
<a href="#">Intel Core i7-2600K @ 3.40GHz</a>	5,433	693	<a href="#">41.79</a>	<a href="#">\$130.00</a>
<a href="#">Intel Core i7-2600S @ 2.80GHz</a>	4,486	808	<a href="#">47.16</a>	<a href="#">\$95.12</a>
<a href="#">Intel Core i7-2610UE @ 1.50GHz</a>	1,417	1733	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 i7-2617M @ 1.50GHz</a>	1,696	1572	NA	NA
<a href="#">Intel Core i7-2620M @ 2.70GHz</a>	2,363	1280	<a href="#">13.91</a>	<a href="#">\$169.81*</a>
<a href="#">Intel Core i7-2630QM @ 2.00GHz</a>	3,470	965	<a href="#">48.71</a>	<a href="#">\$71.24</a>
<a href="#">Intel Core i7-2630UM @ 1.60GHz</a>	403	2577	NA	NA
<a href="#">Intel Core i7-2635QM @ 2.00GHz</a>	2,883	1120	NA	NA
<a href="#">Intel Core i7-2637M @ 1.70GHz</a>	1,700	1570	NA	NA
<a href="#">Intel Core i7-2640M @ 2.80GHz</a>	2,290	1303	<a href="#">20.86</a>	<a href="#">\$109.81</a>
<a href="#">Intel Core i7-2655LE @ 2.20GHz</a>	1,938	1462	NA	NA
<a href="#">Intel Core i7-2670QM @ 2.20GHz</a>	3,788	899	<a href="#">29.37</a>	<a href="#">\$129.00*</a>
<a href="#">Intel Core i7-2675QM @ 2.20GHz</a>	3,026	1082	NA	NA
<a href="#">Intel Core i7-2677M @ 1.80GHz</a>	1,662	1592	NA	NA
<a href="#">Intel Core i7-2700K @ 3.50GHz</a>	5,236	721	<a href="#">21.24</a>	<a href="#">\$246.50*</a>
<a href="#">Intel Core i7-2710QE @ 2.10GHz</a>	3,724	917	NA	NA
<a href="#">Intel Core i7-2715QE @ 2.10GHz</a>	3,239	1031	NA	NA
<a href="#">Intel Core i7-2720QM @ 2.20GHz</a>	4,124	854	<a href="#">21.71</a>	<a href="#">\$189.95*</a>
<a href="#">Intel Core i7-2760QM @ 2.40GHz</a>	4,000	874	<a href="#">19.05</a>	<a href="#">\$209.95*</a>
<a href="#">Intel Core i7-2820QM @ 2.30GHz</a>	4,355	824	<a href="#">25.46</a>	<a href="#">\$171.02*</a>
<a href="#">Intel Core i7-2840QM @ 2.40GHz</a>	3,863	885	NA	NA
<a href="#">Intel Core i7-2860QM @ 2.50GHz</a>	4,749	771	<a href="#">8.78</a>	<a href="#">\$541.00*</a>
<a href="#">Intel Core i7-2920XM @ 2.50GHz</a>	4,011	872	<a href="#">9.11</a>	<a href="#">\$440.44*</a>
<a href="#">Intel Core i7-2960XM @ 2.70GHz</a>	4,487	807	<a href="#">10.94</a>	<a href="#">\$409.95*</a>
<a href="#">Intel Core i7-3517U @ 1.90GHz</a>	2,177	1346	NA	NA
<a href="#">Intel Core i7-3517UE @ 1.70GHz</a>	2,115	1374	NA	NA
<a href="#">Intel Core i7-3520M @ 2.90GHz</a>	3,054	1073	<a href="#">23.13</a>	<a href="#">\$132.02*</a>
<a href="#">Intel Core i7-3537U @ 2.00GHz</a>	2,628	1188	NA	NA
<a href="#">Intel Core i7-3540M @ 3.00GHz</a>	2,987	1093	<a href="#">6.95</a>	<a href="#">\$429.95*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-3610QE @ 2.30GHz</a>	4,674	779	NA	NA
<a href="#">Intel Core i7-3610QM @ 2.30GHz</a>	5,447	690	<a href="#">13.62</a>	<a href="#">\$399.99*</a>
<a href="#">Intel Core i7-3612QE @ 2.10GHz</a>	4,628	784	NA	NA
<a href="#">Intel Core i7-3612QM @ 2.10GHz</a>	4,414	814	NA	NA
<a href="#">Intel Core i7-3615QE @ 2.30GHz</a>	5,144	731	NA	NA
<a href="#">Intel Core i7-3615QM @ 2.30GHz</a>	4,305	829	NA	NA
<a href="#">Intel Core i7-3630QM @ 2.40GHz</a>	5,331	711	<a href="#">22.30</a>	<a href="#">\$239.00*</a>
<a href="#">Intel Core i7-3632QM @ 2.20GHz</a>	4,361	823	<a href="#">20.77</a>	<a href="#">\$209.95</a>
<a href="#">Intel Core i7-3635QM @ 2.40GHz</a>	4,977	751	NA	NA
<a href="#">Intel Core i7-3667U @ 2.00GHz</a>	2,409	1262	NA	NA
<a href="#">Intel Core i7-3687U @ 2.10GHz</a>	2,611	1195	NA	NA
<a href="#">Intel Core i7-3689Y @ 1.50GHz</a>	1,622	1613	NA	NA
<a href="#">Intel Core i7-3720QM @ 2.60GHz</a>	5,777	651	<a href="#">15.91</a>	<a href="#">\$363.00*</a>
<a href="#">Intel Core i7-3740QM @ 2.70GHz</a>	5,705	663	<a href="#">23.78</a>	<a href="#">\$239.95*</a>
<a href="#">Intel Core i7-3770 @ 3.40GHz</a>	6,438	570	<a href="#">64.38</a>	<a href="#">\$100.00</a>
<a href="#">Intel Core i7-3770K @ 3.50GHz</a>	6,441	569	<a href="#">32.20</a>	<a href="#">\$199.99</a>
<a href="#">Intel Core i7-3770S @ 3.10GHz</a>	6,329	580	<a href="#">50.58</a>	<a href="#">\$125.13</a>
<a href="#">Intel Core i7-3770T @ 2.50GHz</a>	5,104	740	<a href="#">15.47</a>	<a href="#">\$329.99*</a>
<a href="#">Intel Core i7-3820 @ 3.60GHz</a>	5,907	638	<a href="#">90.90</a>	<a href="#">\$64.99*</a>
<a href="#">Intel Core i7-3820QM @ 2.70GHz</a>	5,788	648	<a href="#">20.31</a>	<a href="#">\$285.00*</a>
<a href="#">Intel Core i7-3840QM @ 2.80GHz</a>	6,252	591	<a href="#">18.66</a>	<a href="#">\$335.00*</a>
<a href="#">Intel Core i7-3920XM @ 2.90GHz</a>	5,510	682	<a href="#">5.03</a>	<a href="#">\$1,096.00*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-3930K @ 3.20GHz</a>	8,036	396	<a href="#">16.07</a>	<a href="#">\$499.95</a>
<a href="#">Intel Core i7-3940XM @ 3.00GHz</a>	5,569	680	<a href="#">9.13</a>	<a href="#">\$609.95*</a>
<a href="#">Intel Core i7-3960X @ 3.30GHz</a>	8,932	338	<a href="#">11.03</a>	<a href="#">\$809.99*</a>
<a href="#">Intel Core i7-3970X @ 3.50GHz</a>	8,817	345	<a href="#">38.33</a>	<a href="#">\$229.99*</a>
<a href="#">Intel Core i7-4500U @ 1.80GHz</a>	2,548	1216	NA	NA
<a href="#">Intel Core i7-4510U @ 2.00GHz</a>	2,790	1144	NA	NA
<a href="#">Intel Core i7-4550U @ 1.50GHz</a>	2,223	1325	NA	NA
<a href="#">Intel Core i7-4558U @ 2.80GHz</a>	3,150	1052	NA	NA
<a href="#">Intel Core i7-4560U @ 1.60GHz</a>	3,077	1062	NA	NA
<a href="#">Intel Core i7-4578U @ 3.00GHz</a>	3,399	983	NA	NA

🏠 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Core i7-4600U @ 2.10GHz</a>	2,686	1174	NA	NA
<a href="#">Intel Core i7-4610M @ 3.00GHz</a>	3,450	971	NA	NA
<a href="#">Intel Core i7-4610Y @ 1.70GHz</a>	2,551	1215	NA	NA
<a href="#">Intel Core i7-4650U @ 1.70GHz</a>	2,560	1209	NA	NA
<a href="#">Intel Core i7-4700EQ @ 2.40GHz</a>	5,017	745	NA	NA
<a href="#">Intel Core i7-4700HQ @ 2.40GHz</a>	5,357	704	<a href="#">13.99</a>	<a href="#">\$383.00*</a>
<a href="#">Intel Core i7-4700MQ @ 2.40GHz</a>	5,340	709	<a href="#">28.25</a>	<a href="#">\$189.00*</a>
<a href="#">Intel Core i7-4702HQ @ 2.20GHz</a>	5,450	689	NA	NA
<a href="#">Intel Core i7-4702MQ @ 2.20GHz</a>	5,108	739	<a href="#">23.38</a>	<a href="#">\$218.45*</a>
<a href="#">Intel Core i7-4710HQ @ 2.50GHz</a>	5,373	703	<a href="#">14.21</a>	<a href="#">\$378.00*</a>
<a href="#">Intel Core i7-4710MQ @ 2.50GHz</a>	5,806	646	<a href="#">21.38</a>	<a href="#">\$271.57*</a>
<a href="#">Intel Core i7-4712HQ @ 2.30GHz</a>	5,305	715	NA	NA
<a href="#">Intel Core i7-4712MQ @ 2.30GHz</a>	5,340	708	NA	NA
<a href="#">Intel Core i7-4720HQ @ 2.60GHz</a>	6,012	625	NA	NA
<a href="#">Intel Core i7-4722HQ @ 2.40GHz</a>	5,706	662	NA	NA
<a href="#">Intel Core i7-4750HQ @ 2.00GHz</a>	5,860	641	NA	NA
<a href="#">Intel Core i7-4760HQ @ 2.10GHz</a>	6,330	579	NA	NA
<a href="#">Intel Core i7-4765T @ 2.00GHz</a>	4,629	783	<a href="#">11.57</a>	<a href="#">\$399.99*</a>
<a href="#">Intel Core i7-4770 @ 3.40GHz</a>	7,094	488	<a href="#">33.57</a>	<a href="#">\$211.34</a>
<a href="#">Intel Core i7-4770HQ @ 2.20GHz</a>	6,346	577	NA	NA
<a href="#">Intel Core i7-4770K @ 3.50GHz</a>	7,209	479	<a href="#">21.46</a>	<a href="#">\$335.98</a>
<a href="#">Intel Core i7-4770R @ 3.20GHz</a>	6,587	550	NA	NA
<a href="#">Intel Core i7-4770S @ 3.10GHz</a>	6,714	531	<a href="#">39.97</a>	<a href="#">\$167.99*</a>
<a href="#">Intel Core i7-4770T @ 2.50GHz</a>	5,970	630	<a href="#">14.93</a>	<a href="#">\$399.99*</a>
<a href="#">Intel Core i7-4770TE @ 2.30GHz</a>	3,320	1001	NA	NA
<a href="#">Intel Core i7-4771 @ 3.50GHz</a>	6,747	529	<a href="#">40.93</a>	<a href="#">\$164.84</a>
<a href="#">Intel Core i7-4785T @ 2.20GHz</a>	5,507	683	NA	NA
<a href="#">Intel Core i7-4790 @ 3.60GHz</a>	7,239	472	<a href="#">46.70</a>	<a href="#">\$155.00</a>
<a href="#">Intel Core i7-4790K @ 4.00GHz</a>	8,275	372	<a href="#">29.55</a>	<a href="#">\$280.00</a>
<a href="#">Intel Core i7-4790S @ 3.20GHz</a>	6,367	575	<a href="#">24.58</a>	<a href="#">\$259.00*</a>
<a href="#">Intel Core i7-4790T @ 2.70GHz</a>	6,280	589	<a href="#">17.44</a>	<a href="#">\$359.99*</a>
<a href="#">Intel Core i7-4800MQ @ 2.70GHz</a>	5,985	628	<a href="#">29.34</a>	<a href="#">\$204.00*</a>
<a href="#">Intel Core i7-4810MQ @ 2.80GHz</a>	5,999	626	<a href="#">31.58</a>	<a href="#">\$189.95*</a>
<a href="#">Intel Core i7-4820K @ 3.70GHz</a>	6,844	518	<a href="#">31.11</a>	<a href="#">\$219.99*</a>



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-4860EQ @ 1.80GHz</a>	5,329	712	NA	NA
<a href="#">Intel Core i7-4860HQ @ 2.40GHz</a>	6,224	597	NA	NA
<a href="#">Intel Core i7-4870HQ @ 2.50GHz</a>	6,128	609	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 i7-4900MQ @ 2.80GHz</a>	6,859	517	<a href="#">11.69</a>	<a href="#">\$586.67*</a>
<a href="#">Intel Core i7-4910MQ @ 2.90GHz</a>	6,560	555	<a href="#">14.26</a>	<a href="#">\$459.95*</a>
<a href="#">Intel Core i7-4930K @ 3.40GHz</a>	9,569	308	<a href="#">11.96</a>	<a href="#">\$799.97*</a>
<a href="#">Intel Core i7-4930MX @ 3.00GHz</a>	6,531	558	<a href="#">5.96</a>	<a href="#">\$1,096.00*</a>
<a href="#">Intel Core i7-4940MX @ 3.10GHz</a>	6,701	533	<a href="#">9.57</a>	<a href="#">\$699.95*</a>
<a href="#">Intel Core i7-4960HQ @ 2.60GHz</a>	6,669	542	<a href="#">10.70</a>	<a href="#">\$623.00*</a>
<a href="#">Intel Core i7-4960X @ 3.60GHz</a>	9,185	325	<a href="#">11.93</a>	<a href="#">\$769.99*</a>
<a href="#">Intel Core i7-4980HQ @ 2.80GHz</a>	6,979	501	NA	NA
<a href="#">Intel Core i7-5500U @ 2.40GHz</a>	2,704	1164	NA	NA
<a href="#">Intel Core i7-5550U @ 2.00GHz</a>	2,613	1194	NA	NA
<a href="#">Intel Core i7-5557U @ 3.10GHz</a>	3,460	967	<a href="#">4.87</a>	<a href="#">\$709.99</a>
<a href="#">Intel Core i7-5600U @ 2.60GHz</a>	3,059	1070	NA	NA
<a href="#">Intel Core i7-5650U @ 2.20GHz</a>	3,065	1069	NA	NA
<a href="#">Intel Core i7-5675C @ 3.10GHz</a>	5,915	637	NA	NA
<a href="#">Intel Core i7-5700EQ @ 2.60GHz</a>	5,737	658	NA	NA
<a href="#">Intel Core i7-5700HQ @ 2.70GHz</a>	5,713	660	NA	NA
<a href="#">Intel Core i7-5775C @ 3.30GHz</a>	7,790	415	<a href="#">11.35</a>	<a href="#">\$686.32*</a>
<a href="#">Intel Core i7-5775R @ 3.30GHz</a>	7,596	436	NA	NA
<a href="#">Intel Core i7-5820K @ 3.30GHz</a>	9,476	313	<a href="#">42.11</a>	<a href="#">\$225.00</a>
<a href="#">Intel Core i7-5850EQ @ 2.70GHz</a>	6,835	521	<a href="#">15.71</a>	<a href="#">\$435.00*</a>
<a href="#">Intel Core i7-5850HQ @ 2.70GHz</a>	6,670	541	<a href="#">15.37</a>	<a href="#">\$434.00*</a>
<a href="#">Intel Core i7-5930K @ 3.50GHz</a>	10,567	272	<a href="#">39.14</a>	<a href="#">\$269.99*</a>
<a href="#">Intel Core i7-5950HQ @ 2.90GHz</a>	7,507	445	NA	NA
<a href="#">Intel Core i7-5960X @ 3.00GHz</a>	12,238	214	<a href="#">12.86</a>	<a href="#">\$951.31*</a>
<a href="#">Intel Core i7-6498DU @ 2.50GHz</a>	3,440	974	NA	NA
<a href="#">Intel Core i7-6500U @ 2.50GHz</a>	3,338	999	<a href="#">8.49</a>	<a href="#">\$393.00*</a>
<a href="#">Intel Core i7-6560U @ 2.20GHz</a>	3,538	955	NA	NA
<a href="#">Intel Core i7-6567U @ 3.30GHz</a>	4,157	851	NA	NA
<a href="#">Intel Core i7-6600U @ 2.60GHz</a>	3,625	937	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i7-6700 @ 3.40GHz</a>	8,140	386	<a href="#">30.15</a>	<a href="#">\$269.99*</a>
<a href="#">Intel Core i7-6700HQ @ 2.60GHz</a>	6,585	552	<a href="#">17.42</a>	<a href="#">\$378.00*</a>
<a href="#">Intel Core i7-6700K @ 4.00GHz</a>	9,129	330	<a href="#">31.48</a>	<a href="#">\$290.00*</a>
<a href="#">Intel Core i7-6700T @ 2.80GHz</a>	7,478	449	<a href="#">29.33</a>	<a href="#">\$254.99</a>
<a href="#">Intel Core i7-6700TE @ 2.40GHz</a>	6,654	544	NA	NA
<a href="#">Intel Core i7-6770HQ @ 2.60GHz</a>	7,677	425	<a href="#">5.67</a>	<a href="#">\$1,354.99*</a>
<a href="#">Intel Core i7-6800K @ 3.40GHz</a>	10,799	263	<a href="#">30.42</a>	<a href="#">\$355.00</a>
<a href="#">Intel Core i7-6820EQ @ 2.80GHz</a>	6,801	525	NA	NA
<a href="#">Intel Core i7-6820HK @ 2.70GHz</a>	7,542	440	<a href="#">19.95</a>	<a href="#">\$378.00*</a>
<a href="#">Intel Core i7-6820HQ @ 2.70GHz</a>	6,869	515	NA	NA
<a href="#">Intel Core i7-6822EQ @ 2.00GHz</a>	5,283	719	NA	NA
<a href="#">Intel Core i7-6850K @ 3.60GHz</a>	11,569	239	<a href="#">31.01</a>	<a href="#">\$373.09</a>
<a href="#">Intel Core i7-6900K @ 3.20GHz</a>	13,548	177	<a href="#">18.95</a>	<a href="#">\$715.00</a>
<a href="#">Intel Core i7-6920HQ @ 2.90GHz</a>	7,628	430	<a href="#">13.43</a>	<a href="#">\$568.00*</a>
<a href="#">Intel Core i7-6950X @ 3.00GHz</a>	17,156	110	<a href="#">12.85</a>	<a href="#">\$1,335.00</a>
<a href="#">Intel Core i7-7500U @ 2.70GHz</a>	3,565	951	NA	NA
<a href="#">Intel Core i7-7560U @ 2.40GHz</a>	3,859	887	NA	NA
<a href="#">Intel Core i7-7567U @ 3.50GHz</a>	3,659	929	<a href="#">3.91</a>	<a href="#">\$934.99</a>
<a href="#">Intel Core i7-7600U @ 2.80GHz</a>	3,774	904	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 i7-7660U @ 2.50GHz</a>	4,393	817	NA	NA
<a href="#">Intel Core i7-7700 @ 3.60GHz</a>	8,863	344	<a href="#">26.07</a>	<a href="#">\$339.98</a>
<a href="#">Intel Core i7-7700HQ @ 2.80GHz</a>	6,867	516	<a href="#">18.17</a>	<a href="#">\$378.00*</a>
<a href="#">Intel Core i7-7700K @ 4.20GHz</a>	9,887	300	<a href="#">27.46</a>	<a href="#">\$359.99</a>
<a href="#">Intel Core i7-7700T @ 2.90GHz</a>	7,990	400	<a href="#">20.75</a>	<a href="#">\$385.00*</a>
<a href="#">Intel Core i7-7740X @ 4.30GHz</a>	9,422	315	<a href="#">23.61</a>	<a href="#">\$399.00</a>
<a href="#">Intel Core i7-7800X @ 3.50GHz</a>	13,635	176	<a href="#">26.79</a>	<a href="#">\$508.99*</a>
<a href="#">Intel Core i7-7820EQ @ 3.00GHz</a>	7,009	496	<a href="#">18.54</a>	<a href="#">\$378.00*</a>
<a href="#">Intel Core i7-7820HK @ 2.90GHz</a>	7,874	413	<a href="#">20.83</a>	<a href="#">\$378.00*</a>
<a href="#">Intel Core i7-7820HQ @ 2.90GHz</a>	7,604	435	<a href="#">20.12</a>	<a href="#">\$378.00*</a>
<a href="#">Intel Core i7-7820X @ 3.60GHz</a>	18,186	102	<a href="#">19.26</a>	<a href="#">\$944.00*</a>
<a href="#">Intel Core i7-7900X @ 3.30GHz</a>	20,514	78	NA	NA
<a href="#">Intel Core i7-7920HQ @ 3.10GHz</a>	7,687	423	<a href="#">13.53</a>	<a href="#">\$568.00*</a>

## CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Core i7-8500Y @ 1.50GHz</a>	2,645	1185	<a href="#">6.73</a>	<a href="#">\$393.00*</a>
<a href="#">Intel Core i7-8550U @ 1.80GHz</a>	6,018	624	NA	NA
<a href="#">Intel Core i7-8557U @ 1.70GHz</a>	7,983	402	<a href="#">18.52</a>	<a href="#">\$431.00*</a>
<a href="#">Intel Core i7-8559U @ 2.70GHz</a>	9,333	320	<a href="#">10.37</a>	<a href="#">\$899.99</a>
<a href="#">Intel Core i7-8565U @ 1.80GHz</a>	6,698	534	NA	NA
<a href="#">Intel Core i7-8650U @ 1.90GHz</a>	6,508	559	<a href="#">15.87</a>	<a href="#">\$409.99*</a>
<a href="#">Intel Core i7-8665U @ 1.90GHz</a>	7,166	481	<a href="#">17.52</a>	<a href="#">\$409.00*</a>
<a href="#">Intel Core i7-8665UE @ 1.70GHz</a>	6,895	511	<a href="#">16.86</a>	<a href="#">\$409.00*</a>
<a href="#">Intel Core i7-8700 @ 3.20GHz</a>	13,434	183	<a href="#">34.62</a>	<a href="#">\$388.00</a>
<a href="#">Intel Core i7-8700B @ 3.20GHz</a>	12,002	221	<a href="#">39.61</a>	<a href="#">\$303.00*</a>
<a href="#">Intel Core i7-8700K @ 3.70GHz</a>	14,042	172	<a href="#">34.68</a>	<a href="#">\$404.88</a>
<a href="#">Intel Core i7-8700T @ 2.40GHz</a>	10,176	287	<a href="#">22.66</a>	<a href="#">\$449.00</a>
<a href="#">Intel Core i7-8705G @ 3.10GHz</a>	7,876	412	<a href="#">5.59</a>	<a href="#">\$1,408.75*</a>
<a href="#">Intel Core i7-8706G @ 3.10GHz</a>	8,079	393	NA	NA
<a href="#">Intel Core i7-8709G @ 3.10GHz</a>	7,496	446	NA	NA
<a href="#">Intel Core i7-8750H @ 2.20GHz</a>	10,257	285	<a href="#">25.97</a>	<a href="#">\$395.00*</a>
<a href="#">Intel Core i7-8809G @ 3.10GHz</a>	8,919	340	NA	NA
<a href="#">Intel Core i7-8850H @ 2.60GHz</a>	10,551	273	<a href="#">26.71</a>	<a href="#">\$395.00*</a>
<a href="#">Intel Core i7-9700 @ 3.00GHz</a>	14,429	162	<a href="#">36.07</a>	<a href="#">\$399.99</a>
<a href="#">Intel Core i7-9700F @ 3.00GHz</a>	14,371	164	<a href="#">44.10</a>	<a href="#">\$325.90</a>
<a href="#">Intel Core i7-9700K @ 3.60GHz</a>	14,894	152	<a href="#">39.20</a>	<a href="#">\$379.99</a>
<a href="#">Intel Core i7-9700KF @ 3.60GHz</a>	15,302	145	<a href="#">42.51</a>	<a href="#">\$359.99*</a>
<a href="#">Intel Core i7-9700T @ 2.00GHz</a>	11,537	241	<a href="#">35.72</a>	<a href="#">\$323.00*</a>
<a href="#">Intel Core i7-9700TE @ 1.80GHz</a>	11,509	242	<a href="#">35.63</a>	<a href="#">\$323.00*</a>
<a href="#">Intel Core i7-9750H @ 2.60GHz</a>	11,600	236	<a href="#">29.37</a>	<a href="#">\$395.00*</a>
<a href="#">Intel Core i7-9750HF @ 2.60GHz</a>	13,071	194	<a href="#">33.09</a>	<a href="#">\$395.00*</a>
<a href="#">Intel Core i7-9800X @ 3.80GHz</a>	18,210	100	<a href="#">29.41</a>	<a href="#">\$619.24</a>
<a href="#">Intel Core i7-9850H @ 2.60GHz</a>	11,940	226	<a href="#">30.23</a>	<a href="#">\$395.00*</a>
<a href="#">Intel Core i7-9850HL @ 1.90GHz</a>	9,119	331	<a href="#">23.09</a>	<a href="#">\$395.00*</a>
<a href="#">Intel Core i7-10510U @ 1.80GHz</a>	7,294	465	<a href="#">17.83</a>	<a href="#">\$409.00*</a>
<a href="#">Intel Core i7-10710U @ 1.10GHz</a>	10,736	266	<a href="#">17.60</a>	<a href="#">\$609.95</a>
<a href="#">Intel Core i7-10750H @ 2.60GHz</a>	16,137	123	NA	NA
<a href="#">Intel Core i9-7900X @ 3.30GHz</a>	21,926	68	<a href="#">18.27</a>	<a href="#">\$1,199.99*</a>
<a href="#">Intel Core i9-7920X @ 2.90GHz</a>	24,061	58	<a href="#">25.33</a>	<a href="#">\$949.75</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core i9-7960X @ 2.80GHz</a>	26,131	46	<a href="#">19.36</a>	<a href="#">\$1,349.99*</a>
<a href="#">Intel Core i9-7980XE @ 2.60GHz</a>	29,494	26	<a href="#">18.80</a>	<a href="#">\$1,569.00*</a>
<a href="#">Intel Core i9-8950HK @ 2.90GHz</a>	11,439	243	<a href="#">19.62</a>	<a href="#">\$583.00*</a>
<a href="#">Intel Core i9-9820X @ 3.30GHz</a>	21,296	74	<a href="#">37.80</a>	<a href="#">\$563.44</a>
<a href="#">Intel Core i9-9880H @ 2.30GHz</a>	14,323	165	<a href="#">25.76</a>	<a href="#">\$556.00*</a>
<a href="#">Intel Core i9-9900 @ 3.10GHz</a>	17,040	111	<a href="#">29.80</a>	<a href="#">\$571.81</a>
<a href="#">Intel Core i9-9900K @ 3.60GHz</a>	18,997	92	<a href="#">35.84</a>	<a href="#">\$529.99</a>
<a href="#">Intel Core i9-9900KF @ 3.60GHz</a>	18,896	93	<a href="#">37.61</a>	<a href="#">\$502.49</a>
<a href="#">Intel Core i9-9900KS @ 4.00GHz</a>	20,142	80	<a href="#">30.99</a>	<a href="#">\$649.99*</a>
<a href="#">Intel Core i9-9900T @ 2.10GHz</a>	14,214	168	<a href="#">32.38</a>	<a href="#">\$439.00*</a>
<a href="#">Intel Core i9-9900X @ 3.50GHz</a>	21,863	69	<a href="#">17.01</a>	<a href="#">\$1,285.55</a>
<a href="#">Intel Core i9-9920X @ 3.50GHz</a>	25,365	49	<a href="#">19.75</a>	<a href="#">\$1,284.02*</a>
<a href="#">Intel Core i9-9940X @ 3.30GHz</a>	29,177	28	<a href="#">35.20</a>	<a href="#">\$829.00</a>
<a href="#">Intel Core i9-9960X @ 3.10GHz</a>	28,572	31	<a href="#">19.70</a>	<a href="#">\$1,449.99</a>
<a href="#">Intel Core i9-9980HK @ 2.40GHz</a>	16,434	121	<a href="#">28.19</a>	<a href="#">\$583.00*</a>
<a href="#">Intel Core i9-9980XE @ 3.00GHz</a>	34,788	14	<a href="#">11.60</a>	<a href="#">\$2,999.00</a>
<a href="#">Intel Core i9-10900X @ 3.70GHz</a>	23,763	60	<a href="#">33.95</a>	<a href="#">\$699.99</a>
<a href="#">Intel Core i9-10920X @ 3.50GHz</a>	28,266	35	<a href="#">32.49</a>	<a href="#">\$869.99*</a>
<a href="#">Intel Core i9-10940X @ 3.30GHz</a>	31,662	22	<a href="#">37.25</a>	<a href="#">\$849.99</a>
<a href="#">Intel Core i9-10980XE @ 3.00GHz</a>	33,938	15	<a href="#">34.67</a>	<a href="#">\$979.00*</a>
<a href="#">Intel Core m3-6Y30 @ 0.90GHz</a>	1,837	1517	<a href="#">6.54</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core m3-7Y30 @ 1.00GHz</a>	2,667	1177	NA	NA
<a href="#">Intel Core m3-7Y32 @ 1.10GHz</a>	2,258	1319	NA	NA
<a href="#">Intel Core m3-8100Y @ 1.10GHz</a>	2,758	1150	<a href="#">9.81</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core m5-6Y54 @ 1.10GHz</a>	2,532	1224	NA	NA
<a href="#">Intel Core m5-6Y57 @ 1.10GHz</a>	2,547	1217	NA	NA
<a href="#">Intel Core m7-6Y75 @ 1.20GHz</a>	1,951	1459	NA	NA
<a href="#">Intel Core M-5Y10 @ 0.80GHz</a>	1,695	1573	NA	NA
<a href="#">Intel Core M-5Y10a @ 0.80GHz</a>	1,877	1494	NA	NA
<a href="#">Intel Core M-5Y10c @ 0.80GHz</a>	2,077	1391	<a href="#">7.39</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core M-5Y31 @ 0.90GHz</a>	2,012	1430	NA	NA
<a href="#">Intel Core M-5Y51 @ 1.10GHz</a>	1,548	1654	NA	NA

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Core M-5Y71 @ 1.20GHz</a>	2,043	1407	<a href="#">7.27</a>	<a href="#">\$281.00*</a>
<a href="#">Intel Core Solo T1300 @ 1.66GHz</a>	390	2594	NA	NA
<a href="#">Intel Core Solo T1350 @ 1.86GHz</a>	361	2624	NA	NA
<a href="#">Intel Core Solo T1400 @ 1.83GHz</a>	471	2514	NA	NA
<a href="#">Intel Core Solo U1300 @ 1.06GHz</a>	262	2726	NA	NA
<a href="#">Intel Core Solo U1400 @ 1.20GHz</a>	263	2723	NA	NA
<a href="#">Intel Core Solo U1500 @ 1.33GHz</a>	331	2653	NA	NA
<a href="#">Intel Pentium 4 1.50GHz</a>	132	2823	NA	NA
<a href="#">Intel Pentium 4 1.60GHz</a>	130	2824	NA	NA
<a href="#">Intel Pentium 4 1.70GHz</a>	133	2822	NA	NA
<a href="#">Intel Pentium 4 1.80GHz</a>	176	2804	NA	NA
<a href="#">Intel Pentium 4 1.90GHz</a>	160	2814	NA	NA
<a href="#">Intel Pentium 4 2.00GHz</a>	205	2785	NA	NA
<a href="#">Intel Pentium 4 2.20GHz</a>	242	2753	NA	NA
<a href="#">Intel Pentium 4 2.26GHz</a>	232	2763	NA	NA
<a href="#">Intel Pentium 4 2.40GHz</a>	202	2788	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 2.50GHz</a>	246	2743	NA	NA
<a href="#">Intel Pentium 4 2.53GHz</a>	250	2739	NA	NA
<a href="#">Intel Pentium 4 2.60GHz</a>	291	2694	NA	NA
<a href="#">Intel Pentium 4 2.66GHz</a>	242	2751	NA	NA
<a href="#">Intel Pentium 4 2.80GHz</a>	255	2733	NA	NA
<a href="#">Intel Pentium 4 2.93GHz</a>	231	2764	NA	NA
<a href="#">Intel Pentium 4 3.00GHz</a>	281	2704	NA	NA
<a href="#">Intel Pentium 4 3.06GHz</a>	289	2696	NA	NA
<a href="#">Intel Pentium 4 3.20GHz</a>	288	2698	NA	NA
<a href="#">Intel Pentium 4 3.40GHz</a>	308	2674	NA	NA
<a href="#">Intel Pentium 4 3.46GHz</a>	455	2523	NA	NA
<a href="#">Intel Pentium 4 3.60GHz</a>	335	2648	NA	NA
<a href="#">Intel Pentium 4 3.73GHz</a>	402	2578	NA	NA
<a href="#">Intel Pentium 4 3.80GHz</a>	433	2548	NA	NA
<a href="#">Intel Pentium 4 3.83GHz</a>	162	2812	NA	NA
<a href="#">Intel Pentium 4 1300MHz</a>	119	2828	NA	NA

 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 4 1500MHz</a>	125	2826	NA	NA
<a href="#">Intel Pentium 4 1700MHz</a>	154	2817	NA	NA
<a href="#">Intel Pentium 4 1800MHz</a>	175	2807	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.60GHz</a>	179	2802	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.80GHz</a>	176	2805	NA	NA
<a href="#">Intel Pentium 4 Mobile 1.90GHz</a>	210	2782	NA	NA
<a href="#">Intel Pentium 4 Mobile 2.00GHz</a>	203	2787	NA	NA
<a href="#">Intel Pentium 957 @ 1.20GHz</a>	625	2388	<a href="#">4.67</a>	<a href="#">\$134.00*</a>
<a href="#">Intel Pentium 967 @ 1.30GHz</a>	590	2416	NA	NA
<a href="#">Intel Pentium 987 @ 1.50GHz</a>	693	2325	NA	NA
<a href="#">Intel Pentium 997 @ 1.60GHz</a>	793	2251	NA	NA
<a href="#">Intel Pentium 1403 @ 2.60GHz</a>	1,969	1448	NA	NA
<a href="#">Intel Pentium 1403 v2 @ 2.60GHz</a>	2,119	1373	NA	NA
<a href="#">Intel Pentium 2020M @ 2.40GHz</a>	1,373	1754	<a href="#">10.24</a>	<a href="#">\$134.00*</a>
<a href="#">Intel Pentium 2030M @ 2.50GHz</a>	1,474	1701	<a href="#">11.00</a>	<a href="#">\$134.00*</a>
<a href="#">Intel Pentium 2117U @ 1.80GHz</a>	863	2193	<a href="#">6.44</a>	<a href="#">\$134.00*</a>
<a href="#">Intel Pentium 2127U @ 1.90GHz</a>	1,093	1985	<a href="#">8.15</a>	<a href="#">\$134.00*</a>
<a href="#">Intel Pentium 2129Y @ 1.10GHz</a>	631	2380	<a href="#">4.71</a>	<a href="#">\$134.00*</a>
<a href="#">Intel Pentium 3550M @ 2.30GHz</a>	1,520	1678	<a href="#">7.04</a>	<a href="#">\$215.92</a>
<a href="#">Intel Pentium 3556U @ 1.70GHz</a>	1,068	2007	NA	NA
<a href="#">Intel Pentium 3558U @ 1.70GHz</a>	1,054	2018	NA	NA
<a href="#">Intel Pentium 3560M @ 2.40GHz</a>	1,634	1606	NA	NA
<a href="#">Intel Pentium 3560Y @ 1.20GHz</a>	886	2174	NA	NA
<a href="#">Intel Pentium 3805U @ 1.90GHz</a>	1,213	1876	NA	NA
<a href="#">Intel Pentium 3825U @ 1.90GHz</a>	1,538	1664	NA	NA
<a href="#">Intel Pentium 4405U @ 2.10GHz</a>	2,155	1357	NA	NA
<a href="#">Intel Pentium 4405Y @ 1.50GHz</a>	1,485	1695	NA	NA
<a href="#">Intel Pentium 4410Y @ 1.50GHz</a>	1,365	1760	<a href="#">8.48</a>	<a href="#">\$161.00*</a>
<a href="#">Intel Pentium 4415U @ 2.30GHz</a>	2,182	1343	NA	NA
<a href="#">Intel Pentium 4415Y @ 1.60GHz</a>	1,621	1614	<a href="#">10.07</a>	<a href="#">\$161.00*</a>
<a href="#">Intel Pentium 4417U @ 2.30GHz</a>	2,291	1302	<a href="#">14.23</a>	<a href="#">\$161.00*</a>
<a href="#">Intel Pentium 5405U @ 2.30GHz</a>	2,362	1281	<a href="#">14.67</a>	<a href="#">\$161.00*</a>
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)
<a href="#">Intel Pentium A1020 @ 2.41GHz</a>	1,262	1839	NA	NA
<a href="#">Intel Pentium B940 @ 2.00GHz</a>	895	2168	<a href="#">29.88</a>	<a href="#">\$29.94*</a>
<a href="#">Intel Pentium B950 @ 2.10GHz</a>	826	2218	NA	NA
<a href="#">Intel Pentium B960 @ 2.20GHz</a>	917	2152	<a href="#">23.71</a>	<a href="#">\$38.68</a>
<a href="#">Intel Pentium B970 @ 2.30GHz</a>	1,108	1966	<a href="#">21.73</a>	<a href="#">\$50.99*</a>
<a href="#">Intel Pentium B980 @ 2.40GHz</a>	1,071	2003	<a href="#">15.31</a>	<a href="#">\$69.95*</a>
<a href="#">Intel Pentium D1508 @ 2.20GHz</a>	3,813	896	<a href="#">29.56</a>	<a href="#">\$129.00*</a>
<a href="#">Intel Pentium D 805 @ 2.66GHz</a>	447	2529	NA	NA
<a href="#">Intel Pentium D 830 @ 3.00GHz</a>	503	2485	NA	NA
<a href="#">Intel Pentium D 915 @ 2.80GHz</a>	502	2486	NA	NA
<a href="#">Intel Pentium D 940 @ 3.20GHz</a>	675	2338	NA	NA
<a href="#">Intel Pentium D 950 @ 3.40GHz</a>	760	2270	NA	NA
<a href="#">Intel Pentium D 960 @ 3.60GHz</a>	737	2288	NA	NA
<a href="#">Intel Pentium E2140 @ 1.60GHz</a>	407	2574	<a href="#">4.52</a>	<a href="#">\$89.95*</a>
<a href="#">Intel Pentium E2160 @ 1.80GHz</a>	678	2337	<a href="#">43.73</a>	<a href="#">\$15.51*</a>
<a href="#">Intel Pentium E2180 @ 2.00GHz</a>	660	2349	<a href="#">4.89</a>	<a href="#">\$134.96</a>
<a href="#">Intel Pentium E2200 @ 2.20GHz</a>	749	2275	<a href="#">9.98</a>	<a href="#">\$75.00*</a>
<a href="#">Intel Pentium E2210 @ 2.20GHz</a>	683	2332	NA	NA
<a href="#">Intel Pentium E2220 @ 2.40GHz</a>	788	2255	<a href="#">9.16</a>	<a href="#">\$85.99*</a>
<a href="#">Intel Pentium E5200 @ 2.50GHz</a>	863	2194	<a href="#">14.39</a>	<a href="#">\$59.95*</a>
<a href="#">Intel Pentium E5300 @ 2.60GHz</a>	1,048	2023	<a href="#">80.66</a>	<a href="#">\$12.99</a>
<a href="#">Intel Pentium E5400 @ 2.70GHz</a>	1,001	2064	<a href="#">11.32</a>	<a href="#">\$88.37</a>
<a href="#">Intel Pentium E5500 @ 2.80GHz</a>	1,032	2035	<a href="#">79.73</a>	<a href="#">\$12.95</a>
<a href="#">Intel Pentium E5700 @ 3.00GHz</a>	1,153	1926	<a href="#">57.70</a>	<a href="#">\$19.99</a>
<a href="#">Intel Pentium E5800 @ 3.20GHz</a>	1,140	1939	<a href="#">78.17</a>	<a href="#">\$14.58</a>
<a href="#">Intel Pentium E6300 @ 2.80GHz</a>	816	2228	<a href="#">8.17</a>	<a href="#">\$99.95</a>
<a href="#">Intel Pentium E6500 @ 2.93GHz</a>	1,133	1944	<a href="#">7.17</a>	<a href="#">\$157.95*</a>
<a href="#">Intel Pentium E6600 @ 3.06GHz</a>	799	2244	<a href="#">7.99</a>	<a href="#">\$100.00*</a>
<a href="#">Intel Pentium E6700 @ 3.20GHz</a>	1,097	1979	<a href="#">85.38</a>	<a href="#">\$12.85</a>
<a href="#">Intel Pentium E6800 @ 3.33GHz</a>	1,123	1955	<a href="#">74.90</a>	<a href="#">\$14.99</a>
<a href="#">Intel Pentium Extreme Edition 955 @ 3.46GHz</a>	912	2154	<a href="#">29.21</a>	<a href="#">\$31.23*</a>
<a href="#">Intel Pentium Extreme Edition 965 @ 3.73GHz</a>	1,155	1923	NA	NA
<a href="#">Intel Pentium G620 @ 2.60GHz</a>	1,293	1813	<a href="#">51.74</a>	<a href="#">\$24.99*</a>

 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 G630 @ 2.70GHz</a>	1,390	1746	<a href="#">15.45</a>	<a href="#">\$90.00*</a>
<a href="#">Intel Pentium G630T @ 2.30GHz</a>	964	2105	<a href="#">12.06</a>	<a href="#">\$79.99*</a>
<a href="#">Intel Pentium G640 @ 2.80GHz</a>	1,422	1728	<a href="#">35.56</a>	<a href="#">\$40.00*</a>
<a href="#">Intel Pentium G640T @ 2.40GHz</a>	1,144	1935	NA	NA
<a href="#">Intel Pentium G645 @ 2.90GHz</a>	1,498	1688	<a href="#">49.93</a>	<a href="#">\$30.00</a>
<a href="#">Intel Pentium G645T @ 2.50GHz</a>	1,188	1893	NA	NA
<a href="#">Intel Pentium G840 @ 2.80GHz</a>	1,419	1732	<a href="#">40.56</a>	<a href="#">\$34.99*</a>
<a href="#">Intel Pentium G850 @ 2.90GHz</a>	1,524	1673	<a href="#">8.11</a>	<a href="#">\$187.99</a>
<a href="#">Intel Pentium G860 @ 3.00GHz</a>	1,522	1676	<a href="#">50.74</a>	<a href="#">\$29.99*</a>
<a href="#">Intel Pentium G870 @ 3.10GHz</a>	1,545	1658	<a href="#">15.93</a>	<a href="#">\$97.00*</a>
<a href="#">Intel Pentium G2010 @ 2.80GHz</a>	1,354	1772	<a href="#">27.07</a>	<a href="#">\$50.00*</a>
<a href="#">Intel Pentium G2020 @ 2.90GHz</a>	1,597	1629	<a href="#">26.64</a>	<a href="#">\$59.95*</a>
<a href="#">Intel Pentium G2020T @ 2.50GHz</a>	1,450	1718	<a href="#">30.46</a>	<a href="#">\$47.60*</a>
<a href="#">Intel Pentium G2030 @ 3.00GHz</a>	1,649	1598	<a href="#">43.41</a>	<a href="#">\$38.00</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Pentium G2030T @ 2.60GHz</a>	1,576	1639	<a href="#">24.62</a>	<a href="#">\$64.00*</a>
<a href="#">Intel Pentium G2100T @ 2.60GHz</a>	1,671	1590	NA	NA
<a href="#">Intel Pentium G2120 @ 3.10GHz</a>	1,888	1488	<a href="#">11.83</a>	<a href="#">\$159.55*</a>
<a href="#">Intel Pentium G2120T @ 2.70GHz</a>	1,613	1626	NA	NA
<a href="#">Intel Pentium G2130 @ 3.20GHz</a>	1,961	1451	<a href="#">39.23</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Pentium G2140 @ 3.30GHz</a>	2,066	1397	<a href="#">25.33</a>	<a href="#">\$81.56*</a>
<a href="#">Intel Pentium G3220 @ 3.00GHz</a>	1,976	1445	<a href="#">23.00</a>	<a href="#">\$85.93</a>
<a href="#">Intel Pentium G3220T @ 2.60GHz</a>	1,762	1544	<a href="#">17.63</a>	<a href="#">\$99.99</a>
<a href="#">Intel Pentium G3240 @ 3.10GHz</a>	1,913	1475	<a href="#">27.33</a>	<a href="#">\$69.99</a>
<a href="#">Intel Pentium G3240T @ 2.70GHz</a>	1,807	1528	NA	NA
<a href="#">Intel Pentium G3250 @ 3.20GHz</a>	2,089	1386	<a href="#">69.64</a>	<a href="#">\$30.00</a>
<a href="#">Intel Pentium G3250T @ 2.80GHz</a>	1,999	1436	<a href="#">22.22</a>	<a href="#">\$89.99*</a>
<a href="#">Intel Pentium G3258 @ 3.20GHz</a>	2,308	1295	<a href="#">17.22</a>	<a href="#">\$134.00</a>
<a href="#">Intel Pentium G3260 @ 3.30GHz</a>	2,156	1356	<a href="#">12.46</a>	<a href="#">\$172.99</a>
<a href="#">Intel Pentium G3260T @ 2.90GHz</a>	2,023	1423	<a href="#">22.48</a>	<a href="#">\$89.99*</a>
<a href="#">Intel Pentium G3320TE @ 2.30GHz</a>	1,648	1600	NA	NA
<a href="#">Intel Pentium G3420 @ 3.20GHz</a>	2,005	1433	<a href="#">26.78</a>	<a href="#">\$74.86</a>
<a href="#">Intel Pentium G3420T @ 2.70GHz</a>	2,075	1392	<a href="#">12.97</a>	<a href="#">\$159.99*</a>



 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 G3440 @ 3.30GHz</a>	2,227	1322	<a href="#">13.92</a>	<a href="#">\$159.94*</a>
<a href="#">Intel Pentium G3440T @ 2.80GHz</a>	2,139	1362	NA	NA
<a href="#">Intel Pentium G3450 @ 3.40GHz</a>	2,432	1252	<a href="#">97.46</a>	<a href="#">\$24.95*</a>
<a href="#">Intel Pentium G3450T @ 2.90GHz</a>	2,047	1405	NA	NA
<a href="#">Intel Pentium G3460 @ 3.50GHz</a>	2,305	1296	<a href="#">8.00</a>	<a href="#">\$288.20*</a>
<a href="#">Intel Pentium G3470 @ 3.60GHz</a>	2,546	1219	<a href="#">24.41</a>	<a href="#">\$104.29*</a>
<a href="#">Intel Pentium G4400 @ 3.30GHz</a>	2,689	1173	<a href="#">31.64</a>	<a href="#">\$84.99</a>
<a href="#">Intel Pentium G4400T @ 2.90GHz</a>	2,448	1249	NA	NA
<a href="#">Intel Pentium G4400TE @ 2.40GHz</a>	2,208	1333	<a href="#">34.50</a>	<a href="#">\$64.00*</a>
<a href="#">Intel Pentium G4500 @ 3.50GHz</a>	2,940	1107	<a href="#">36.79</a>	<a href="#">\$79.90</a>
<a href="#">Intel Pentium G4500T @ 3.00GHz</a>	2,582	1206	NA	NA
<a href="#">Intel Pentium G4520 @ 3.60GHz</a>	3,048	1075	<a href="#">79.88</a>	<a href="#">\$38.16</a>
<a href="#">Intel Pentium G4560 @ 3.50GHz</a>	3,606	942	<a href="#">51.60</a>	<a href="#">\$69.89</a>
<a href="#">Intel Pentium G4560T @ 2.90GHz</a>	2,943	1106	<a href="#">26.76</a>	<a href="#">\$109.99*</a>
<a href="#">Intel Pentium G4600 @ 3.60GHz</a>	3,833	891	<a href="#">54.75</a>	<a href="#">\$70.00</a>
<a href="#">Intel Pentium G4600T @ 3.00GHz</a>	3,270	1020	<a href="#">18.45</a>	<a href="#">\$177.28*</a>
<a href="#">Intel Pentium G4620 @ 3.70GHz</a>	3,956	880	<a href="#">34.81</a>	<a href="#">\$113.66*</a>
<a href="#">Intel Pentium G6950 @ 2.80GHz</a>	1,158	1920	<a href="#">42.87</a>	<a href="#">\$27.00</a>
<a href="#">Intel Pentium G6951 @ 2.80GHz</a>	1,361	1764	<a href="#">14.48</a>	<a href="#">\$94.00*</a>
<a href="#">Intel Pentium G6960 @ 2.93GHz</a>	1,256	1845	NA	NA
<a href="#">Intel Pentium Gold G5400 @ 3.70GHz</a>	3,794	898	<a href="#">61.34</a>	<a href="#">\$61.85</a>
<a href="#">Intel Pentium Gold G5400T @ 3.10GHz</a>	3,706	921	<a href="#">57.91</a>	<a href="#">\$64.00*</a>
<a href="#">Intel Pentium Gold G5420 @ 3.80GHz</a>	4,019	871	<a href="#">63.71</a>	<a href="#">\$63.08</a>
<a href="#">Intel Pentium Gold G5420T @ 3.20GHz</a>	4,146	852	<a href="#">64.79</a>	<a href="#">\$64.00*</a>
<a href="#">Intel Pentium Gold G5500 @ 3.80GHz</a>	3,963	878	<a href="#">29.36</a>	<a href="#">\$134.99</a>
<a href="#">Intel Pentium Gold G5500T @ 3.20GHz</a>	3,315	1003	<a href="#">44.20</a>	<a href="#">\$75.00*</a>
<a href="#">Intel Pentium Gold G5600 @ 3.90GHz</a>	4,170	847	<a href="#">20.62</a>	<a href="#">\$202.21*</a>
<a href="#">Intel Pentium Gold G5600F @ 3.90GHz</a>	4,376	820	NA	NA
<a href="#">Intel Pentium Gold G5620 @ 4.00GHz</a>	4,314	828	<a href="#">27.51</a>	<a href="#">\$156.82</a>
<a href="#">Intel Pentium III 1400 @ 1400MHz</a>	297	2688	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 III 1400S @ 1400MHz</a>	299	2685	NA	NA
<a href="#">Intel Pentium III Mobile 800MHz</a>	183	2798	NA	NA

 CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Pentium III Mobile 1066MHz</a>	246	2742	NA	NA
<a href="#">Intel Pentium III Mobile 1133MHz</a>	252	2738	NA	NA
<a href="#">Intel Pentium III Mobile 1200MHz</a>	240	2754	NA	NA
<a href="#">Intel Pentium J2850 @ 2.41GHz</a>	1,103	1973	NA	NA
<a href="#">Intel Pentium J2900 @ 2.41GHz</a>	1,254	1847	NA	NA
<a href="#">Intel Pentium J3710 @ 1.60GHz</a>	1,477	1699	NA	NA
<a href="#">Intel Pentium J4205 @ 1.50GHz</a>	2,314	1293	NA	NA
<a href="#">Intel Pentium M 1.10GHz</a>	283	2699	NA	NA
<a href="#">Intel Pentium M 1.20GHz</a>	307	2676	NA	NA
<a href="#">Intel Pentium M 1.30GHz</a>	302	2681	NA	NA
<a href="#">Intel Pentium M 1.40GHz</a>	346	2638	NA	NA
<a href="#">Intel Pentium M 1.50GHz</a>	369	2614	NA	NA
<a href="#">Intel Pentium M 1.60GHz</a>	353	2634	NA	NA
<a href="#">Intel Pentium M 1.70GHz</a>	368	2616	NA	NA
<a href="#">Intel Pentium M 1.73GHz</a>	396	2588	NA	NA
<a href="#">Intel Pentium M 1.80GHz</a>	432	2550	NA	NA
<a href="#">Intel Pentium M 1.86GHz</a>	437	2544	NA	NA
<a href="#">Intel Pentium M 2.00GHz</a>	416	2565	NA	NA
<a href="#">Intel Pentium M 2.10GHz</a>	449	2527	NA	NA
<a href="#">Intel Pentium M 2.13GHz</a>	416	2564	NA	NA
<a href="#">Intel Pentium M 2.26GHz</a>	365	2619	NA	NA
<a href="#">Intel Pentium M 900MHz</a>	217	2775	NA	NA
<a href="#">Intel Pentium M 1000MHz</a>	239	2756	NA	NA
<a href="#">Intel Pentium M 1200MHz</a>	238	2757	NA	NA
<a href="#">Intel Pentium M 1300MHz</a>	304	2677	NA	NA
<a href="#">Intel Pentium M 1400MHz</a>	320	2664	NA	NA
<a href="#">Intel Pentium M 1500MHz</a>	289	2697	NA	NA
<a href="#">Intel Pentium M 1600MHz</a>	296	2689	NA	NA
<a href="#">Intel Pentium M 1700MHz</a>	365	2620	NA	NA
<a href="#">Intel Pentium N3510 @ 1.99GHz</a>	945	2125	NA	NA
<a href="#">Intel Pentium N3520 @ 2.16GHz</a>	1,167	1913	NA	NA
<a href="#">Intel Pentium N3530 @ 2.16GHz</a>	1,093	1983	NA	NA
<a href="#">Intel Pentium N3540 @ 2.16GHz</a>	1,208	1880	<a href="#">4.82</a>	<a href="#">\$250.87*</a>
<a href="#">Intel Pentium N3700 @ 1.60GHz</a>	1,278	1824	<a href="#">2.87</a>	<a href="#">\$444.78*</a>

 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 N4200 @ 1.10GHz</a>	2,176	1347	<a href="#">9.51</a>	<a href="#">\$228.71*</a>
<a href="#">Intel Pentium P6000 @ 1.87GHz</a>	822	2222	NA	NA
<a href="#">Intel Pentium P6100 @ 2.00GHz</a>	846	2205	<a href="#">29.73</a>	<a href="#">\$28.44*</a>
<a href="#">Intel Pentium P6200 @ 2.13GHz</a>	848	2203	<a href="#">18.87</a>	<a href="#">\$44.95*</a>
<a href="#">Intel Pentium P6300 @ 2.27GHz</a>	939	2137	NA	NA
<a href="#">Intel Pentium Silver J5005 @ 1.50GHz</a>	3,388	986	<a href="#">14.75</a>	<a href="#">\$229.65</a>
<a href="#">Intel Pentium Silver J5040 @ 2.00GHz</a>	3,459	968	NA	NA
<a href="#">Intel Pentium Silver N5000 @ 1.10GHz</a>	2,920	1112	<a href="#">18.13</a>	<a href="#">\$161.00*</a>
<a href="#">Intel Pentium Silver N5030 @ 1.10GHz</a>	2,393	1267	NA	NA
<a href="#">Intel Pentium SU2700 @ 1.30GHz</a>	242	2752	NA	NA
<a href="#">Intel Pentium SU4100 @ 1.30GHz</a>	487	2496	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 T2060 @ 1.60GHz</a>	627	2387	NA	NA
<a href="#">Intel Pentium T2080 @ 1.73GHz</a>	663	2347	<a href="#">4.15</a>	<a href="#">\$159.95*</a>
<a href="#">Intel Pentium T2130 @ 1.86GHz</a>	683	2330	NA	NA
<a href="#">Intel Pentium T2310 @ 1.46GHz</a>	515	2477	NA	NA
<a href="#">Intel Pentium T2330 @ 1.60GHz</a>	510	2482	NA	NA
<a href="#">Intel Pentium T2370 @ 1.73GHz</a>	545	2451	<a href="#">15.56</a>	<a href="#">\$35.00*</a>
<a href="#">Intel Pentium T2390 @ 1.86GHz</a>	598	2412	NA	NA
<a href="#">Intel Pentium T2410 @ 2.00GHz</a>	618	2394	NA	NA
<a href="#">Intel Pentium T3200 @ 2.00GHz</a>	616	2397	<a href="#">51.33</a>	<a href="#">\$12.00*</a>
<a href="#">Intel Pentium T3400 @ 2.16GHz</a>	628	2384	<a href="#">6.98</a>	<a href="#">\$89.95*</a>
<a href="#">Intel Pentium T4200 @ 2.00GHz</a>	735	2289	<a href="#">61.28</a>	<a href="#">\$12.00*</a>
<a href="#">Intel Pentium T4300 @ 2.10GHz</a>	792	2253	NA	NA
<a href="#">Intel Pentium T4400 @ 2.20GHz</a>	788	2254	NA	NA
<a href="#">Intel Pentium T4500 @ 2.30GHz</a>	802	2242	NA	NA
<a href="#">Intel Pentium U5400 @ 1.20GHz</a>	427	2554	NA	NA
<a href="#">Intel Pentium U5600 @ 1.33GHz</a>	570	2431	NA	NA
<a href="#">Intel T1400 @ 1.73GHz</a>	517	2475	NA	NA
<a href="#">Intel T1500 @ 1.86GHz</a>	652	2359	NA	NA
<a href="#">Intel T2050 @ 2.00GHz</a>	959	2110	NA	NA
<a href="#">Intel Xeon 2.00GHz</a>	234	2762	NA	NA
<a href="#">Intel XEON 2.20GHz</a>	253	2735	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon 2.80GHz</a>	331	2654	NA	NA
<a href="#">Intel Xeon 3.00GHz</a>	500	2489	NA	NA
<a href="#">Intel Xeon 3.20GHz</a>	563	2438	NA	NA
<a href="#">Intel Xeon 3.40GHz</a>	396	2587	NA	NA
<a href="#">Intel Xeon 3.60GHz</a>	421	2561	<a href="#">0.49</a>	<a href="#">\$851.00*</a>
<a href="#">Intel Xeon 3.73GHz</a>	1,227	1860	NA	NA
<a href="#">Intel Xeon 3.80GHz</a>	500	2488	<a href="#">0.59</a>	<a href="#">\$851.00*</a>
<a href="#">Intel Xeon 3040 @ 1.86GHz</a>	767	2262	<a href="#">30.65</a>	<a href="#">\$25.04*</a>
<a href="#">Intel Xeon 3050 @ 2.13GHz</a>	800	2243	<a href="#">5.06</a>	<a href="#">\$157.95*</a>
<a href="#">Intel Xeon 3060 @ 2.40GHz</a>	1,076	2000	<a href="#">46.80</a>	<a href="#">\$22.99*</a>
<a href="#">Intel Xeon 3065 @ 2.33GHz</a>	903	2159	<a href="#">43.20</a>	<a href="#">\$20.90*</a>
<a href="#">Intel Xeon 3070 @ 2.66GHz</a>	1,168	1910	<a href="#">6.60</a>	<a href="#">\$176.96*</a>
<a href="#">Intel Xeon 3075 @ 2.66GHz</a>	1,231	1858	<a href="#">3.52</a>	<a href="#">\$349.95*</a>
<a href="#">Intel Xeon 3085 @ 3.00GHz</a>	1,175	1904	NA	NA
<a href="#">Intel Xeon 5110 @ 1.60GHz</a>	683	2331	<a href="#">19.52</a>	<a href="#">\$35.00*</a>
<a href="#">Intel Xeon 5120 @ 1.86GHz</a>	838	2212	<a href="#">0.52</a>	<a href="#">\$1,619.99</a>
<a href="#">Intel Xeon 5130 @ 2.00GHz</a>	845	2206	<a href="#">17.25</a>	<a href="#">\$48.99*</a>
<a href="#">Intel Xeon 5133 @ 2.20GHz</a>	1,011	2053	NA	NA
<a href="#">Intel Xeon 5140 @ 2.33GHz</a>	976	2094	<a href="#">39.04</a>	<a href="#">\$24.99*</a>
<a href="#">Intel Xeon 5148 @ 2.33GHz</a>	1,006	2056	<a href="#">76.59</a>	<a href="#">\$13.13*</a>
<a href="#">Intel Xeon 5150 @ 2.66GHz</a>	1,070	2006	<a href="#">7.65</a>	<a href="#">\$139.95*</a>
<a href="#">Intel Xeon 5160 @ 3.00GHz</a>	1,244	1850	<a href="#">24.89</a>	<a href="#">\$49.99*</a>
<a href="#">Intel Xeon @ 2.00GHz</a>	10,404	279	NA	NA
<a href="#">Intel Xeon @ 2.20GHz</a>	1,461	1711	NA	NA
<a href="#">Intel Xeon Bronze 3104 @ 1.70GHz</a>	5,840	643	<a href="#">29.20</a>	<a href="#">\$199.99</a>
<a href="#">Intel Xeon Bronze 3106 @ 1.70GHz</a>	6,922	507	<a href="#">20.98</a>	<a href="#">\$329.99</a>
<a href="#">Intel Xeon Bronze 3204 @ 1.90GHz</a>	6,930	505	<a href="#">25.48</a>	<a href="#">\$272.02*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon D-1518 @ 2.20GHz</a>	5,944	633	NA	NA
<a href="#">Intel Xeon D-1520 @ 2.20GHz</a>	5,114	736	NA	NA
<a href="#">Intel Xeon D-1521 @ 2.40GHz</a>	6,980	500	NA	NA
<a href="#">Intel Xeon D-1528 @ 1.90GHz</a>	8,010	398	NA	NA
<a href="#">Intel Xeon D-1531 @ 2.20GHz</a>	9,643	306	<a href="#">27.71</a>	<a href="#">\$348.00*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Xeon D-1539 @ 1.60GHz</a>	8,444	363	<a href="#">17.37</a>	<a href="#">\$486.00*</a>
<a href="#">Intel Xeon D-1540 @ 2.00GHz</a>	10,741	265	NA	NA
<a href="#">Intel Xeon D-1541 @ 2.10GHz</a>	10,929	257	NA	NA
<a href="#">Intel Xeon D-1548 @ 2.00GHz</a>	10,680	269	<a href="#">19.24</a>	<a href="#">\$555.00*</a>
<a href="#">Intel Xeon D-1557 @ 1.50GHz</a>	10,951	255	<a href="#">15.78</a>	<a href="#">\$694.00*</a>
<a href="#">Intel Xeon D-1559 @ 1.50GHz</a>	8,687	351	NA	NA
<a href="#">Intel Xeon D-1567 @ 2.10GHz</a>	14,210	169	NA	NA
<a href="#">Intel Xeon D-1587 @ 1.70GHz</a>	14,190	170	NA	NA
<a href="#">Intel Xeon D-2123IT @ 2.20GHz</a>	8,193	379	<a href="#">38.47</a>	<a href="#">\$213.00*</a>
<a href="#">Intel Xeon D-2141I @ 2.20GHz</a>	12,904	198	<a href="#">23.25</a>	<a href="#">\$555.00*</a>
<a href="#">Intel Xeon D-2143IT @ 2.20GHz</a>	13,890	174	<a href="#">24.54</a>	<a href="#">\$566.00*</a>
<a href="#">Intel Xeon D-2146NT @ 2.30GHz</a>	12,122	217	<a href="#">18.91</a>	<a href="#">\$641.00*</a>
<a href="#">Intel Xeon D-2166NT @ 2.00GHz</a>	16,007	130	<a href="#">15.93</a>	<a href="#">\$1,005.00*</a>
<a href="#">Intel Xeon D-2183IT @ 2.20GHz</a>	19,483	87	<a href="#">11.04</a>	<a href="#">\$1,764.00*</a>
<a href="#">Intel Xeon D-2187NT @ 2.00GHz</a>	19,846	82	<a href="#">9.98</a>	<a href="#">\$1,989.00*</a>
<a href="#">Intel Xeon E3-1205 v6 @ 3.00GHz</a>	5,642	669	<a href="#">29.23</a>	<a href="#">\$193.00*</a>
<a href="#">Intel Xeon E3-1220 @ 3.10GHz</a>	3,752	912	<a href="#">125.10</a>	<a href="#">\$29.99</a>
<a href="#">Intel Xeon E3-1220 V2 @ 3.10GHz</a>	4,706	775	<a href="#">120.74</a>	<a href="#">\$38.98</a>
<a href="#">Intel Xeon E3-1220 v3 @ 3.10GHz</a>	5,194	727	<a href="#">30.79</a>	<a href="#">\$168.68</a>
<a href="#">Intel Xeon E3-1220 v5 @ 3.00GHz</a>	6,060	616	<a href="#">40.40</a>	<a href="#">\$150.00</a>
<a href="#">Intel Xeon E3-1220 v6 @ 3.00GHz</a>	5,954	632	<a href="#">25.77</a>	<a href="#">\$230.99</a>
<a href="#">Intel Xeon E3-1220L @ 2.20GHz</a>	2,028	1420	NA	NA
<a href="#">Intel Xeon E3-1220L V2 @ 2.30GHz</a>	2,655	1182	NA	NA
<a href="#">Intel Xeon E3-1220L v3 @ 1.10GHz</a>	1,428	1726	NA	NA
<a href="#">Intel Xeon E3-1225 @ 3.10GHz</a>	3,781	902	<a href="#">77.19</a>	<a href="#">\$48.99</a>
<a href="#">Intel Xeon E3-1225 V2 @ 3.20GHz</a>	4,716	773	<a href="#">87.34</a>	<a href="#">\$53.99</a>
<a href="#">Intel Xeon E3-1225 v3 @ 3.20GHz</a>	5,321	713	<a href="#">81.87</a>	<a href="#">\$64.99</a>
<a href="#">Intel Xeon E3-1225 v5 @ 3.30GHz</a>	6,061	615	<a href="#">30.46</a>	<a href="#">\$199.00</a>
<a href="#">Intel Xeon E3-1225 v6 @ 3.30GHz</a>	6,252	590	<a href="#">18.95</a>	<a href="#">\$329.95</a>
<a href="#">Intel Xeon E3-1226 v3 @ 3.30GHz</a>	5,569	679	<a href="#">9.36</a>	<a href="#">\$595.00*</a>
<a href="#">Intel Xeon E3-1230 @ 3.20GHz</a>	4,880	759	<a href="#">69.71</a>	<a href="#">\$70.00</a>
<a href="#">Intel Xeon E3-1230 V2 @ 3.30GHz</a>	6,215	600	<a href="#">81.03</a>	<a href="#">\$76.70</a>
<a href="#">Intel Xeon E3-1230 v3 @ 3.30GHz</a>	6,741	530	<a href="#">32.88</a>	<a href="#">\$205.00</a>
<a href="#">Intel Xeon E3-1230 v5 @ 3.40GHz</a>	7,399	457	<a href="#">21.66</a>	<a href="#">\$341.53*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E3-1220 v3 @ 3.00GHz</a>	4,177	777	<a href="#">15.00</a>	<a href="#">\$299.00</a>
<a href="#">Intel Xeon E3-1230L v3 @ 1.80GHz</a>	4,618	786	<a href="#">15.44</a>	<a href="#">\$299.00*</a>
<a href="#">Intel Xeon E3-1231 v3 @ 3.40GHz</a>	7,043	491	<a href="#">37.73</a>	<a href="#">\$186.68</a>
<a href="#">Intel Xeon E3-1235 @ 3.20GHz</a>	4,428	810	<a href="#">18.92</a>	<a href="#">\$234.00</a>
<a href="#">Intel Xeon E3-1235L v5 @ 2.00GHz</a>	5,054	744	NA	NA
<a href="#">Intel Xeon E3-1240 @ 3.30GHz</a>	4,555	794	<a href="#">65.07</a>	<a href="#">\$70.00</a>
<a href="#">Intel Xeon E3-1240 V2 @ 3.40GHz</a>	6,450	568	<a href="#">66.50</a>	<a href="#">\$96.99</a>
<a href="#">Intel Xeon E3-1240 v3 @ 3.40GHz</a>	7,083	489	<a href="#">7.09</a>	<a href="#">\$999.00</a>
<a href="#">Intel Xeon E3-1240 v5 @ 3.50GHz</a>	7,913	409	<a href="#">23.16</a>	<a href="#">\$341.67*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E3-1240 v6 @ 3.70GHz</a>	8,038	395	<a href="#">35.10</a>	<a href="#">\$229.00</a>
<a href="#">Intel Xeon E3-1240L v3 @ 2.00GHz</a>	5,140	733	NA	NA
<a href="#">Intel Xeon E3-1240L v5 @ 2.10GHz</a>	5,928	636	<a href="#">21.32</a>	<a href="#">\$278.00*</a>
<a href="#">Intel Xeon E3-1241 v3 @ 3.50GHz</a>	7,275	466	<a href="#">38.29</a>	<a href="#">\$189.99</a>
<a href="#">Intel Xeon E3-1245 @ 3.30GHz</a>	4,547	797	<a href="#">23.94</a>	<a href="#">\$189.95</a>
<a href="#">Intel Xeon E3-1245 V2 @ 3.40GHz</a>	6,235	594	<a href="#">54.70</a>	<a href="#">\$113.99</a>
<a href="#">Intel Xeon E3-1245 v3 @ 3.40GHz</a>	6,932	504	<a href="#">28.29</a>	<a href="#">\$245.00</a>
<a href="#">Intel Xeon E3-1245 v5 @ 3.50GHz</a>	8,190	381	<a href="#">23.72</a>	<a href="#">\$345.31*</a>
<a href="#">Intel Xeon E3-1245 v6 @ 3.70GHz</a>	8,131	388	<a href="#">11.79</a>	<a href="#">\$689.95</a>
<a href="#">Intel Xeon E3-1246 v3 @ 3.50GHz</a>	7,133	485	<a href="#">24.18</a>	<a href="#">\$295.00</a>
<a href="#">Intel Xeon E3-1260L @ 2.40GHz</a>	3,466	966	<a href="#">27.73</a>	<a href="#">\$125.00*</a>
<a href="#">Intel Xeon E3-1260L v5 @ 2.90GHz</a>	7,863	414	<a href="#">10.68</a>	<a href="#">\$736.16*</a>
<a href="#">Intel Xeon E3-1265L @ 2.40GHz</a>	3,329	1000	<a href="#">3.62</a>	<a href="#">\$918.35*</a>
<a href="#">Intel Xeon E3-1265L V2 @ 2.50GHz</a>	4,863	764	<a href="#">32.85</a>	<a href="#">\$148.00*</a>
<a href="#">Intel Xeon E3-1265L v3 @ 2.50GHz</a>	6,244	593	<a href="#">8.92</a>	<a href="#">\$699.95</a>
<a href="#">Intel Xeon E3-1265L v4 @ 2.30GHz</a>	6,308	586	NA	NA
<a href="#">Intel Xeon E3-1268L v3 @ 2.30GHz</a>	5,415	696	NA	NA
<a href="#">Intel Xeon E3-1268L v5 @ 2.40GHz</a>	6,654	543	<a href="#">14.57</a>	<a href="#">\$456.54*</a>
<a href="#">Intel Xeon E3-1270 @ 3.40GHz</a>	5,392	700	<a href="#">17.68</a>	<a href="#">\$305.00*</a>
<a href="#">Intel Xeon E3-1270 V2 @ 3.50GHz</a>	6,497	562	<a href="#">36.09</a>	<a href="#">\$179.99</a>
<a href="#">Intel Xeon E3-1270 v3 @ 3.50GHz</a>	7,235	473	<a href="#">38.37</a>	<a href="#">\$188.58</a>
<a href="#">Intel Xeon E3-1270 v5 @ 3.60GHz</a>	8,426	364	<a href="#">19.33</a>	<a href="#">\$435.90*</a>
<a href="#">Intel Xeon E3-1270 v6 @ 3.80GHz</a>	8,636	353	<a href="#">22.28</a>	<a href="#">\$387.66</a>
<a href="#">Intel Xeon E3-1270L v4 @ 3.00GHz</a>	7,443	454	NA	NA

🏠 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E3-1275 @ 3.40GHz</a>	4,399	816	<a href="#">14.96</a>	<a href="#">\$294.00</a>
<a href="#">Intel Xeon E3-1275 V2 @ 3.50GHz</a>	5,982	629	<a href="#">67.98</a>	<a href="#">\$88.00</a>
<a href="#">Intel Xeon E3-1275 v3 @ 3.50GHz</a>	6,387	573	<a href="#">15.93</a>	<a href="#">\$400.99*</a>
<a href="#">Intel Xeon E3-1275 v5 @ 3.60GHz</a>	8,213	378	<a href="#">22.81</a>	<a href="#">\$360.00</a>
<a href="#">Intel Xeon E3-1275 v6 @ 3.80GHz</a>	8,470	361	<a href="#">10.59</a>	<a href="#">\$799.95</a>
<a href="#">Intel Xeon E3-1275L v3 @ 2.70GHz</a>	6,204	601	NA	NA
<a href="#">Intel Xeon E3-1276 v3 @ 3.60GHz</a>	7,068	490	<a href="#">6.59</a>	<a href="#">\$1,073.00*</a>
<a href="#">Intel Xeon E3-1280 @ 3.50GHz</a>	4,880	758	<a href="#">34.86</a>	<a href="#">\$140.00</a>
<a href="#">Intel Xeon E3-1280 V2 @ 3.60GHz</a>	5,856	642	<a href="#">16.73</a>	<a href="#">\$350.00</a>
<a href="#">Intel Xeon E3-1280 v3 @ 3.60GHz</a>	6,797	526	<a href="#">37.97</a>	<a href="#">\$179.00</a>
<a href="#">Intel Xeon E3-1280 v5 @ 3.70GHz</a>	8,113	390	<a href="#">19.09</a>	<a href="#">\$425.00</a>
<a href="#">Intel Xeon E3-1280 v6 @ 3.90GHz</a>	8,787	347	<a href="#">16.38</a>	<a href="#">\$536.53</a>
<a href="#">Intel Xeon E3-1281 v3 @ 3.70GHz</a>	6,873	513	<a href="#">38.19</a>	<a href="#">\$179.99</a>
<a href="#">Intel Xeon E3-1285 v3 @ 3.60GHz</a>	7,352	460	NA	NA
<a href="#">Intel Xeon E3-1285 v4 @ 3.50GHz</a>	7,318	462	NA	NA
<a href="#">Intel Xeon E3-1285 v6 @ 4.10GHz</a>	9,211	324	<a href="#">9.22</a>	<a href="#">\$998.95</a>
<a href="#">Intel Xeon E3-1285L v3 @ 3.10GHz</a>	6,836	520	<a href="#">8.46</a>	<a href="#">\$808.02*</a>
<a href="#">Intel Xeon E3-1285L v4 @ 3.40GHz</a>	7,654	426	NA	NA
<a href="#">Intel Xeon E3-1286 v3 @ 3.70GHz</a>	7,532	441	<a href="#">8.98</a>	<a href="#">\$839.00*</a>
<a href="#">Intel Xeon E3-1286L v3 @ 3.20GHz</a>	6,549	557	<a href="#">8.46</a>	<a href="#">\$774.00*</a>
<a href="#">Intel Xeon E3-1290 @ 3.60GHz</a>	5,015	746	<a href="#">5.67</a>	<a href="#">\$885.00*</a>
<a href="#">Intel Xeon E3-1290 V2 @ 3.70GHz</a>	6,085	612	<a href="#">6.88</a>	<a href="#">\$885.00*</a>
<a href="#">Intel Xeon E3-1505L v5 @ 2.00GHz</a>	4,878	761	NA	NA
<a href="#">Intel Xeon E3-1505L v6 @ 2.20GHz</a>	6,045	619	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 E3-1505M v5 @ 2.80GHz</a>	7,224	477	NA	NA
<a href="#">Intel Xeon E3-1505M v6 @ 3.00GHz</a>	7,648	427	NA	NA
<a href="#">Intel Xeon E3-1515M v5 @ 2.80GHz</a>	7,982	403	NA	NA
<a href="#">Intel Xeon E3-1535M v5 @ 2.90GHz</a>	7,161	482	<a href="#">11.49</a>	<a href="#">\$623.00*</a>
<a href="#">Intel Xeon E3-1535M v6 @ 3.10GHz</a>	8,106	391	<a href="#">13.01</a>	<a href="#">\$623.00*</a>
<a href="#">Intel Xeon E3-1545M v5 @ 2.90GHz</a>	7,906	410	NA	NA
<a href="#">Intel Xeon E3-1575M v5 @ 3.00GHz</a>	8,187	382	<a href="#">6.78</a>	<a href="#">\$1,207.00*</a>
<a href="#">Intel Xeon E3-1585 v5 @ 3.50GHz</a>	8,476	360	<a href="#">15.24</a>	<a href="#">\$556.00*</a>

🏠 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Xeon E5-1607 v2 @ 3.00GHz</a>	5,117	733	<a href="#">114.63</a>	<a href="#">\$44.99</a>
<a href="#">Intel Xeon E5-1410 @ 2.80GHz</a>	5,157	730	<a href="#">114.63</a>	<a href="#">\$44.99*</a>
<a href="#">Intel Xeon E5-1410 v2 @ 2.80GHz</a>	5,642	670	NA	NA
<a href="#">Intel Xeon E5-1428L v2 @ 2.20GHz</a>	6,092	611	<a href="#">12.33</a>	<a href="#">\$494.00*</a>
<a href="#">Intel Xeon E5-1603 @ 2.80GHz</a>	3,643	933	<a href="#">121.44</a>	<a href="#">\$30.00*</a>
<a href="#">Intel Xeon E5-1603 v3 @ 2.80GHz</a>	4,823	766	<a href="#">130.38</a>	<a href="#">\$36.99</a>
<a href="#">Intel Xeon E5-1603 v4 @ 2.80GHz</a>	4,985	749	NA	NA
<a href="#">Intel Xeon E5-1607 @ 3.00GHz</a>	3,726	916	<a href="#">128.50</a>	<a href="#">\$29.00*</a>
<a href="#">Intel Xeon E5-1607 v2 @ 3.00GHz</a>	4,382	818	<a href="#">125.39</a>	<a href="#">\$34.95*</a>
<a href="#">Intel Xeon E5-1607 v3 @ 3.10GHz</a>	5,335	710	NA	NA
<a href="#">Intel Xeon E5-1607 v4 @ 3.10GHz</a>	5,742	657	NA	NA
<a href="#">Intel Xeon E5-1620 @ 3.60GHz</a>	6,056	617	<a href="#">121.14</a>	<a href="#">\$49.99</a>
<a href="#">Intel Xeon E5-1620 v2 @ 3.70GHz</a>	6,569	554	<a href="#">139.76</a>	<a href="#">\$47.00</a>
<a href="#">Intel Xeon E5-1620 v3 @ 3.50GHz</a>	6,994	498	<a href="#">54.69</a>	<a href="#">\$127.88*</a>
<a href="#">Intel Xeon E5-1620 v4 @ 3.50GHz</a>	7,436	455	<a href="#">16.63</a>	<a href="#">\$446.99</a>
<a href="#">Intel Xeon E5-1630 v3 @ 3.70GHz</a>	7,559	438	<a href="#">40.86</a>	<a href="#">\$184.99*</a>
<a href="#">Intel Xeon E5-1630 v4 @ 3.70GHz</a>	7,943	407	NA	NA
<a href="#">Intel Xeon E5-1650 @ 3.20GHz</a>	8,400	367	<a href="#">16.97</a>	<a href="#">\$495.00*</a>
<a href="#">Intel Xeon E5-1650 v2 @ 3.50GHz</a>	8,382	368	<a href="#">76.24</a>	<a href="#">\$109.95*</a>
<a href="#">Intel Xeon E5-1650 v3 @ 3.50GHz</a>	10,370	280	<a href="#">86.43</a>	<a href="#">\$119.99</a>
<a href="#">Intel Xeon E5-1650 v4 @ 3.60GHz</a>	10,939	256	<a href="#">21.53</a>	<a href="#">\$508.00*</a>
<a href="#">Intel Xeon E5-1660 @ 3.30GHz</a>	8,616	354	<a href="#">7.02</a>	<a href="#">\$1,226.66*</a>
<a href="#">Intel Xeon E5-1660 v2 @ 3.70GHz</a>	9,833	301	<a href="#">36.29</a>	<a href="#">\$270.99*</a>
<a href="#">Intel Xeon E5-1660 v3 @ 3.00GHz</a>	11,572	238	<a href="#">28.30</a>	<a href="#">\$408.95*</a>
<a href="#">Intel Xeon E5-1660 v4 @ 3.20GHz</a>	12,489	209	<a href="#">10.16</a>	<a href="#">\$1,229.52*</a>
<a href="#">Intel Xeon E5-1680 v2 @ 3.00GHz</a>	11,580	237	NA	NA
<a href="#">Intel Xeon E5-1680 v3 @ 3.20GHz</a>	12,601	206	<a href="#">21.36</a>	<a href="#">\$589.99*</a>
<a href="#">Intel Xeon E5-1680 v4 @ 3.40GHz</a>	13,181	191	NA	NA
<a href="#">Intel Xeon E5-1681 v3 @ 2.90GHz</a>	13,438	182	NA	NA
<a href="#">Intel Xeon E5-2403 @ 1.80GHz</a>	2,620	1191	<a href="#">54.87</a>	<a href="#">\$47.75*</a>
<a href="#">Intel Xeon E5-2403 v2 @ 1.80GHz</a>	2,881	1122	<a href="#">129.79</a>	<a href="#">\$22.20*</a>
<a href="#">Intel Xeon E5-2407 @ 2.20GHz</a>	2,883	1119	<a href="#">144.17</a>	<a href="#">\$20.00</a>
<a href="#">Intel Xeon E5-2407 v2 @ 2.40GHz</a>	3,742	914	<a href="#">10.40</a>	<a href="#">\$359.95*</a>
<a href="#">Intel Xeon E5-2418L @ 2.00GHz</a>	3,741	915	NA	NA
<a href="#">Intel Xeon E5-2420 @ 1.90GHz</a>	5,009	747	<a href="#">219.03</a>	<a href="#">\$22.87*</a>



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2430 @ 2.20GHz</a>	5,942	634	<a href="#">169.81</a>	<a href="#">\$34.99*</a>
<a href="#">Intel Xeon E5-2430 v2 @ 2.50GHz</a>	6,790	527	<a href="#">82.82</a>	<a href="#">\$81.99*</a>
<a href="#">Intel Xeon E5-2430L @ 2.00GHz</a>	5,596	675	<a href="#">173.36</a>	<a href="#">\$32.28*</a>
<a href="#">Intel Xeon E5-2430L v2 @ 2.40GHz</a>	4,651	782	NA	NA
<a href="#">Intel Xeon E5-2440 @ 2.40GHz</a>	6,233	595	<a href="#">207.84</a>	<a href="#">\$29.99</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2440 v2 @ 1.90GHz</a>	6,426	571	<a href="#">146.06</a>	<a href="#">\$44.00</a>
<a href="#">Intel Xeon E5-2448L v2 @ 1.80GHz</a>	6,285	588	<a href="#">4.41</a>	<a href="#">\$1,424.00*</a>
<a href="#">Intel Xeon E5-2450 @ 2.10GHz</a>	7,605	434	<a href="#">108.66</a>	<a href="#">\$69.99</a>
<a href="#">Intel Xeon E5-2450L @ 1.80GHz</a>	5,941	635	<a href="#">66.01</a>	<a href="#">\$89.99*</a>
<a href="#">Intel Xeon E5-2470 @ 2.30GHz</a>	8,030	397	<a href="#">90.23</a>	<a href="#">\$88.99</a>
<a href="#">Intel Xeon E5-2470 v2 @ 2.40GHz</a>	8,411	365	<a href="#">27.94</a>	<a href="#">\$300.99</a>
<a href="#">Intel Xeon E5-2603 @ 1.80GHz</a>	2,762	1146	<a href="#">57.71</a>	<a href="#">\$47.85*</a>
<a href="#">Intel Xeon E5-2603 v2 @ 1.80GHz</a>	2,710	1163	<a href="#">45.17</a>	<a href="#">\$59.99*</a>
<a href="#">Intel Xeon E5-2603 v3 @ 1.60GHz</a>	3,997	875	<a href="#">81.57</a>	<a href="#">\$49.00</a>
<a href="#">Intel Xeon E5-2603 v4 @ 1.70GHz</a>	4,273	833	<a href="#">19.06</a>	<a href="#">\$224.20</a>
<a href="#">Intel Xeon E5-2608L v3 @ 2.00GHz</a>	5,817	644	<a href="#">13.19</a>	<a href="#">\$441.00*</a>
<a href="#">Intel Xeon E5-2609 @ 2.40GHz</a>	2,600	1198	<a href="#">153.06</a>	<a href="#">\$16.99</a>
<a href="#">Intel Xeon E5-2609 v2 @ 2.50GHz</a>	3,777	903	<a href="#">26.05</a>	<a href="#">\$145.02*</a>
<a href="#">Intel Xeon E5-2609 v3 @ 1.90GHz</a>	4,489	806	<a href="#">45.35</a>	<a href="#">\$98.99</a>
<a href="#">Intel Xeon E5-2609 v4 @ 1.70GHz</a>	5,437	692	<a href="#">15.12</a>	<a href="#">\$359.73*</a>
<a href="#">Intel Xeon E5-2618L v3 @ 2.30GHz</a>	9,261	321	NA	NA
<a href="#">Intel Xeon E5-2618L v4 @ 2.20GHz</a>	10,959	254	<a href="#">14.07</a>	<a href="#">\$779.00*</a>
<a href="#">Intel Xeon E5-2620 @ 2.00GHz</a>	5,183	728	<a href="#">334.60</a>	<a href="#">\$15.49</a>
<a href="#">Intel Xeon E5-2620 v2 @ 2.10GHz</a>	6,064	614	<a href="#">303.20</a>	<a href="#">\$20.00</a>
<a href="#">Intel Xeon E5-2620 v3 @ 2.40GHz</a>	7,529	443	<a href="#">251.06</a>	<a href="#">\$29.99</a>
<a href="#">Intel Xeon E5-2620 v4 @ 2.10GHz</a>	8,707	350	<a href="#">28.78</a>	<a href="#">\$302.49</a>
<a href="#">Intel Xeon E5-2623 v3 @ 3.00GHz</a>	6,694	537	<a href="#">55.32</a>	<a href="#">\$121.00*</a>
<a href="#">Intel Xeon E5-2623 v4 @ 2.60GHz</a>	6,680	538	<a href="#">12.17</a>	<a href="#">\$549.00*</a>
<a href="#">Intel Xeon E5-2628L v2 @ 1.90GHz</a>	6,601	548	NA	NA
<a href="#">Intel Xeon E5-2628L v3 @ 2.00GHz</a>	9,021	334	NA	NA
<a href="#">Intel Xeon E5-2628L v4 @ 1.90GHz</a>	10,084	291	<a href="#">7.39</a>	<a href="#">\$1,364.00*</a>
<a href="#">Intel Xeon E5-2629 v3 @ 2.40GHz</a>	8,217	376	NA	NA

🏠 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2630 v2 @ 2.60GHz</a>	7,563	437	<a href="#">216.09</a>	<a href="#">\$35.00</a>
<a href="#">Intel Xeon E5-2630 v3 @ 2.40GHz</a>	9,791	303	<a href="#">108.79</a>	<a href="#">\$90.00</a>
<a href="#">Intel Xeon E5-2630 v4 @ 2.20GHz</a>	11,097	250	<a href="#">16.04</a>	<a href="#">\$691.99</a>
<a href="#">Intel Xeon E5-2630L @ 2.00GHz</a>	5,780	650	NA	NA
<a href="#">Intel Xeon E5-2630L v2 @ 2.40GHz</a>	6,386	574	<a href="#">148.51</a>	<a href="#">\$43.00</a>
<a href="#">Intel Xeon E5-2630L v3 @ 1.80GHz</a>	7,030	492	<a href="#">34.81</a>	<a href="#">\$201.96</a>
<a href="#">Intel Xeon E5-2630L v4 @ 1.80GHz</a>	9,888	299	NA	NA
<a href="#">Intel Xeon E5-2637 @ 3.00GHz</a>	3,242	1029	<a href="#">3.66</a>	<a href="#">\$885.00*</a>
<a href="#">Intel Xeon E5-2637 v2 @ 3.50GHz</a>	6,497	561	<a href="#">76.45</a>	<a href="#">\$84.99</a>
<a href="#">Intel Xeon E5-2637 v3 @ 3.50GHz</a>	7,250	470	<a href="#">49.82</a>	<a href="#">\$145.51*</a>
<a href="#">Intel Xeon E5-2637 v4 @ 3.50GHz</a>	8,290	370	<a href="#">8.30</a>	<a href="#">\$999.00*</a>
<a href="#">Intel Xeon E5-2640 @ 2.50GHz</a>	6,328	581	<a href="#">85.91</a>	<a href="#">\$73.66</a>
<a href="#">Intel Xeon E5-2640 v2 @ 2.00GHz</a>	7,372	459	<a href="#">185.37</a>	<a href="#">\$39.77*</a>
<a href="#">Intel Xeon E5-2640 v3 @ 2.60GHz</a>	10,111	290	<a href="#">144.48</a>	<a href="#">\$69.98*</a>
<a href="#">Intel Xeon E5-2640 v4 @ 2.40GHz</a>	11,844	228	<a href="#">11.90</a>	<a href="#">\$994.99</a>
<a href="#">Intel Xeon E5-2643 @ 3.30GHz</a>	5,789	647	<a href="#">141.20</a>	<a href="#">\$41.00</a>
<a href="#">Intel Xeon E5-2643 v2 @ 3.50GHz</a>	9,426	314	<a href="#">85.69</a>	<a href="#">\$109.99</a>
<a href="#">Intel Xeon E5-2643 v3 @ 3.40GHz</a>	10,474	278	<a href="#">41.90</a>	<a href="#">\$249.99</a>
<a href="#">Intel Xeon E5-2643 v4 @ 3.40GHz</a>	10,317	282	<a href="#">5.11</a>	<a href="#">\$2,019.95</a>
<a href="#">Intel Xeon E5-2648L @ 1.80GHz</a>	4,504	803	NA	NA
<a href="#">Intel Xeon E5-2648L v2 @ 1.90GHz</a>	7,988	401	<a href="#">5.40</a>	<a href="#">\$1,479.00*</a>
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>	7,739	420	<a href="#">4.96</a>	<a href="#">\$1,560.86*</a>
<a href="#">Intel Xeon E5-2648L v4 @ 1.80GHz</a>	10,510	275	NA	NA
<a href="#">Intel Xeon E5-2649 v3 @ 2.30GHz</a>	10,866	259	NA	NA
<a href="#">Intel Xeon E5-2650 @ 2.00GHz</a>	7,426	456	<a href="#">165.06</a>	<a href="#">\$44.99</a>
<a href="#">Intel Xeon E5-2650 v2 @ 2.60GHz</a>	9,902	298	<a href="#">82.83</a>	<a href="#">\$119.55</a>
<a href="#">Intel Xeon E5-2650 v3 @ 2.30GHz</a>	11,797	229	<a href="#">131.10</a>	<a href="#">\$89.99</a>
<a href="#">Intel Xeon E5-2650 v4 @ 2.20GHz</a>	11,862	227	<a href="#">11.89</a>	<a href="#">\$998.00</a>
<a href="#">Intel Xeon E5-2650L @ 1.80GHz</a>	6,145	606	<a href="#">81.93</a>	<a href="#">\$75.00*</a>
<a href="#">Intel Xeon E5-2650L v2 @ 1.70GHz</a>	6,935	503	<a href="#">109.99</a>	<a href="#">\$63.05*</a>
<a href="#">Intel Xeon E5-2650L v3 @ 1.80GHz</a>	9,929	294	<a href="#">42.76</a>	<a href="#">\$232.22*</a>
<a href="#">Intel Xeon E5-2650L v4 @ 1.70GHz</a>	10,848	260	<a href="#">20.47</a>	<a href="#">\$529.99</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Xeon E5-2658 @ 2.10GHz</a>	6,458	566	<a href="#">4.42</a>	<a href="#">\$1,462.00*</a>
<a href="#">Intel Xeon E5-2658 v2 @ 2.40GHz</a>	9,106	332	<a href="#">50.59</a>	<a href="#">\$179.99*</a>
<a href="#">Intel Xeon E5-2658 v3 @ 2.20GHz</a>	12,230	215	NA	NA
<a href="#">Intel Xeon E5-2658 v4 @ 2.30GHz</a>	12,896	199	NA	NA
<a href="#">Intel Xeon E5-2660 @ 2.20GHz</a>	8,249	374	<a href="#">154.64</a>	<a href="#">\$53.34*</a>
<a href="#">Intel Xeon E5-2660 v2 @ 2.20GHz</a>	9,222	322	<a href="#">92.27</a>	<a href="#">\$99.95</a>
<a href="#">Intel Xeon E5-2660 v3 @ 2.60GHz</a>	13,107	192	<a href="#">32.85</a>	<a href="#">\$398.95</a>
<a href="#">Intel Xeon E5-2660 v4 @ 2.00GHz</a>	13,054	197	<a href="#">9.14</a>	<a href="#">\$1,428.29*</a>
<a href="#">Intel Xeon E5-2663 v3 @ 2.80GHz</a>	10,645	271	NA	NA
<a href="#">Intel Xeon E5-2665 @ 2.40GHz</a>	8,553	357	<a href="#">122.19</a>	<a href="#">\$70.00*</a>
<a href="#">Intel Xeon E5-2667 @ 2.90GHz</a>	7,733	422	<a href="#">193.33</a>	<a href="#">\$40.00</a>
<a href="#">Intel Xeon E5-2667 v2 @ 3.30GHz</a>	12,121	218	<a href="#">67.34</a>	<a href="#">\$179.99</a>
<a href="#">Intel Xeon E5-2667 v3 @ 3.20GHz</a>	11,758	230	<a href="#">33.69</a>	<a href="#">\$349.00</a>
<a href="#">Intel Xeon E5-2667 v4 @ 3.20GHz</a>	13,469	181	<a href="#">14.97</a>	<a href="#">\$899.99*</a>
<a href="#">Intel Xeon E5-2669 v3 @ 2.30GHz</a>	16,107	125	NA	NA
<a href="#">Intel Xeon E5-2670 @ 2.60GHz</a>	9,809	302	<a href="#">80.20</a>	<a href="#">\$122.31</a>
<a href="#">Intel Xeon E5-2670 v2 @ 2.50GHz</a>	10,510	276	<a href="#">91.39</a>	<a href="#">\$114.99</a>
<a href="#">Intel Xeon E5-2670 v3 @ 2.30GHz</a>	12,442	211	<a href="#">89.51</a>	<a href="#">\$139.00</a>
<a href="#">Intel Xeon E5-2673 v2 @ 3.30GHz</a>	11,557	240	NA	NA
<a href="#">Intel Xeon E5-2673 v3 @ 2.40GHz</a>	11,941	225	<a href="#">17.06</a>	<a href="#">\$700.00*</a>
<a href="#">Intel Xeon E5-2673 v4 @ 2.30GHz</a>	15,958	131	NA	NA
<a href="#">Intel Xeon E5-2675 v3 @ 1.80GHz</a>	10,845	261	NA	NA
<a href="#">Intel Xeon E5-2676 v3 @ 2.40GHz</a>	13,064	195	NA	NA
<a href="#">Intel Xeon E5-2678 v3 @ 2.50GHz</a>	14,049	171	NA	NA
<a href="#">Intel Xeon E5-2679 v4 @ 2.50GHz</a>	19,111	90	<a href="#">7.07</a>	<a href="#">\$2,702.00*</a>
<a href="#">Intel Xeon E5-2680 @ 2.70GHz</a>	9,629	307	<a href="#">139.54</a>	<a href="#">\$69.00</a>
<a href="#">Intel Xeon E5-2680 v2 @ 2.80GHz</a>	12,461	210	<a href="#">69.23</a>	<a href="#">\$180.00</a>
<a href="#">Intel Xeon E5-2680 v3 @ 2.50GHz</a>	14,486	160	<a href="#">80.48</a>	<a href="#">\$179.99</a>
<a href="#">Intel Xeon E5-2680 v4 @ 2.40GHz</a>	14,939	151	<a href="#">9.90</a>	<a href="#">\$1,509.00*</a>
<a href="#">Intel Xeon E5-2682 v4 @ 2.50GHz</a>	15,717	138	NA	NA
<a href="#">Intel Xeon E5-2683 v3 @ 2.00GHz</a>	12,662	202	<a href="#">32.55</a>	<a href="#">\$389.00</a>
<a href="#">Intel Xeon E5-2683 v4 @ 2.10GHz</a>	14,519	158	<a href="#">37.32</a>	<a href="#">\$389.00</a>
<a href="#">Intel Xeon E5-2685 v3 @ 2.60GHz</a>	11,737	233	NA	NA
<a href="#">Intel Xeon E5-2686 v3 @ 2.00GHz</a>	13,190	190	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2687W @ 3.10GHz</a>	10,144	288	<a href="#">18.12</a>	<a href="#">\$559.95</a>
<a href="#">Intel Xeon E5-2687W v2 @ 3.40GHz</a>	11,755	231	<a href="#">35.09</a>	<a href="#">\$335.00*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon E5-2687W v3 @ 3.10GHz</a>	13,095	193	<a href="#">21.50</a>	<a href="#">\$608.99*</a>
<a href="#">Intel Xeon E5-2687W v4 @ 3.00GHz</a>	16,881	113	<a href="#">7.76</a>	<a href="#">\$2,174.99*</a>
<a href="#">Intel Xeon E5-2689 @ 2.60GHz</a>	10,010	293	NA	NA
<a href="#">Intel Xeon E5-2689 v4 @ 3.10GHz</a>	15,205	148	NA	NA
<a href="#">Intel Xeon E5-2690 @ 2.90GHz</a>	10,041	292	<a href="#">102.47</a>	<a href="#">\$97.99</a>
<a href="#">Intel Xeon E5-2690 v2 @ 3.00GHz</a>	12,841	200	<a href="#">71.02</a>	<a href="#">\$180.80</a>
<a href="#">Intel Xeon E5-2690 v3 @ 2.60GHz</a>	15,468	144	<a href="#">77.73</a>	<a href="#">\$199.00</a>
<a href="#">Intel Xeon E5-2690 v4 @ 2.60GHz</a>	16,091	126	<a href="#">7.42</a>	<a href="#">\$2,169.99*</a>
<a href="#">Intel Xeon E5-2692 v2 @ 2.20GHz</a>	11,243	244	NA	NA
<a href="#">Intel Xeon E5-2695 v2 @ 2.40GHz</a>	12,629	204	<a href="#">50.72</a>	<a href="#">\$248.99</a>
<a href="#">Intel Xeon E5-2695 v3 @ 2.30GHz</a>	13,924	173	<a href="#">29.07</a>	<a href="#">\$479.00*</a>
<a href="#">Intel Xeon E5-2695 v4 @ 2.10GHz</a>	15,470	143	<a href="#">2.66</a>	<a href="#">\$5,808.00*</a>
<a href="#">Intel Xeon E5-2696 v2 @ 2.50GHz</a>	13,198	189	NA	NA
<a href="#">Intel Xeon E5-2696 v3 @ 2.30GHz</a>	15,733	137	<a href="#">6.30</a>	<a href="#">\$2,498.00*</a>
<a href="#">Intel Xeon E5-2696 v4 @ 2.20GHz</a>	16,024	129	<a href="#">5.32</a>	<a href="#">\$3,009.95*</a>
<a href="#">Intel Xeon E5-2697 v2 @ 2.70GHz</a>	11,947	224	<a href="#">44.75</a>	<a href="#">\$266.99</a>
<a href="#">Intel Xeon E5-2697 v3 @ 2.60GHz</a>	15,623	141	<a href="#">19.55</a>	<a href="#">\$798.95</a>
<a href="#">Intel Xeon E5-2697 v4 @ 2.30GHz</a>	15,911	133	<a href="#">5.71</a>	<a href="#">\$2,784.95</a>
<a href="#">Intel Xeon E5-2697A v4 @ 2.60GHz</a>	17,289	109	NA	NA
<a href="#">Intel Xeon E5-2698 v3 @ 2.30GHz</a>	14,840	153	<a href="#">20.36</a>	<a href="#">\$729.00*</a>
<a href="#">Intel Xeon E5-2698 v4 @ 2.20GHz</a>	15,903	134	<a href="#">4.38</a>	<a href="#">\$3,629.59*</a>
<a href="#">Intel Xeon E5-2699 v3 @ 2.30GHz</a>	15,952	132	<a href="#">22.82</a>	<a href="#">\$699.00</a>
<a href="#">Intel Xeon E5-2699 v4 @ 2.20GHz</a>	18,482	95	<a href="#">7.78</a>	<a href="#">\$2,375.00</a>
<a href="#">Intel Xeon E5-2699A v4 @ 2.40GHz</a>	16,516	120	<a href="#">3.34</a>	<a href="#">\$4,938.00*</a>
<a href="#">Intel Xeon E5-4603 @ 2.00GHz</a>	3,606	943	<a href="#">37.54</a>	<a href="#">\$96.04*</a>
<a href="#">Intel Xeon E5-4607 v2 @ 2.60GHz</a>	6,481	563	NA	NA
<a href="#">Intel Xeon E5-4610 @ 2.40GHz</a>	6,869	514	<a href="#">5.62</a>	<a href="#">\$1,223.00*</a>
<a href="#">Intel Xeon E5-4610 v3 @ 1.70GHz</a>	6,555	556	<a href="#">5.38</a>	<a href="#">\$1,219.00*</a>
<a href="#">Intel Xeon E5-4617 @ 2.90GHz</a>	6,697	535	<a href="#">74.49</a>	<a href="#">\$89.90*</a>
<a href="#">Intel Xeon E5-4620 @ 2.20GHz</a>	7,263	468	<a href="#">54.11</a>	<a href="#">\$134.21*</a>

 CPU Benchmarks

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>	8,871	343	<a href="#">17.43</a>	<a href="#">\$508.95*</a>
<a href="#">Intel Xeon E5-4627 v3 @ 2.60GHz</a>	10,820	262	<a href="#">4.51</a>	<a href="#">\$2,400.00*</a>
<a href="#">Intel Xeon E5-4627 v4 @ 2.60GHz</a>	11,959	223	<a href="#">5.37</a>	<a href="#">\$2,225.00*</a>
<a href="#">Intel Xeon E5-4640 @ 2.40GHz</a>	7,772	418	<a href="#">2.85</a>	<a href="#">\$2,730.00*</a>
<a href="#">Intel Xeon E5-4640 v3 @ 1.90GHz</a>	9,405	319	NA	NA
<a href="#">Intel Xeon E5-4648 v3 @ 1.70GHz</a>	8,216	377	NA	NA
<a href="#">Intel Xeon E5-4650 @ 2.70GHz</a>	8,263	373	<a href="#">118.06</a>	<a href="#">\$69.99*</a>
<a href="#">Intel Xeon E5-4650L @ 2.60GHz</a>	8,684	352	<a href="#">117.39</a>	<a href="#">\$73.98*</a>
<a href="#">Intel Xeon E5-4655 v3 @ 2.90GHz</a>	9,100	333	<a href="#">1.97</a>	<a href="#">\$4,616.00*</a>
<a href="#">Intel Xeon E5-4657L v2 @ 2.40GHz</a>	10,901	258	<a href="#">7.79</a>	<a href="#">\$1,399.00*</a>
<a href="#">Intel Xeon E5-4660 v3 @ 2.10GHz</a>	11,961	222	<a href="#">2.49</a>	<a href="#">\$4,800.00*</a>
<a href="#">Intel Xeon E5-4667 v3 @ 2.00GHz</a>	12,133	216	<a href="#">2.12</a>	<a href="#">\$5,729.00*</a>
<a href="#">Intel Xeon E5-4669 v3 @ 2.10GHz</a>	14,522	157	<a href="#">2.69</a>	<a href="#">\$5,400.00*</a>
<a href="#">Intel Xeon E5-4669 v4 @ 2.20GHz</a>	10,488	277	NA	NA
<a href="#">Intel Xeon E7- 2830 @ 2.13GHz</a>	3,119	1058	<a href="#">1.75</a>	<a href="#">\$1,779.00*</a>
<a href="#">Intel Xeon E3110 @ 3.00GHz</a>	1,167	1912	<a href="#">113.98</a>	<a href="#">\$10.24*</a>
<a href="#">Intel Xeon E3113 @ 3.00GHz</a>	1,451	1717	<a href="#">148.16</a>	<a href="#">\$9.79*</a>
<a href="#">Intel Xeon E3120 @ 3.16GHz</a>	1,339	1782	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 E5205 @ 1.86GHz</a>	815	2230	<a href="#">57.11</a>	<a href="#">\$14.27*</a>
<a href="#">Intel Xeon E5240 @ 3.00GHz</a>	1,408	1740	<a href="#">15.86</a>	<a href="#">\$88.78*</a>
<a href="#">Intel Xeon E5310 @ 1.60GHz</a>	1,435	1724	<a href="#">29.28</a>	<a href="#">\$49.00*</a>
<a href="#">Intel Xeon E5320 @ 1.86GHz</a>	1,398	1742	<a href="#">36.08</a>	<a href="#">\$38.75*</a>
<a href="#">Intel Xeon E5335 @ 2.00GHz</a>	1,544	1659	<a href="#">86.90</a>	<a href="#">\$17.77*</a>
<a href="#">Intel Xeon E5345 @ 2.33GHz</a>	1,748	1553	<a href="#">43.72</a>	<a href="#">\$39.99*</a>
<a href="#">Intel Xeon E5405 @ 2.00GHz</a>	1,617	1621	<a href="#">40.47</a>	<a href="#">\$39.95*</a>
<a href="#">Intel Xeon E5410 @ 2.33GHz</a>	1,786	1538	<a href="#">8.55</a>	<a href="#">\$208.95*</a>
<a href="#">Intel Xeon E5420 @ 2.50GHz</a>	1,914	1474	<a href="#">30.41</a>	<a href="#">\$62.95*</a>
<a href="#">Intel Xeon E5430 @ 2.66GHz</a>	2,212	1332	<a href="#">14.28</a>	<a href="#">\$154.95*</a>
<a href="#">Intel Xeon E5440 @ 2.83GHz</a>	2,291	1301	<a href="#">60.31</a>	<a href="#">\$37.99*</a>
<a href="#">Intel Xeon E5450 @ 3.00GHz</a>	2,496	1237	<a href="#">8.35</a>	<a href="#">\$298.94*</a>
<a href="#">Intel Xeon E5462 @ 2.80GHz</a>	2,134	1365	<a href="#">78.17</a>	<a href="#">\$27.30*</a>
<a href="#">Intel Xeon E5472 @ 3.00GHz</a>	2,195	1337	<a href="#">109.52</a>	<a href="#">\$20.04*</a>

## CPU Benchmarks ▼

CPU Name	Passmark CPU Mark (higher is)	Rank (lower is)	CPU Value (higher is)	Price (USD)
<a href="#">Intel Xeon E5502 @ 2.00GHz</a>	826	2219	<a href="#">2.88</a>	<a href="#">\$287.01*</a>
<a href="#">Intel Xeon E5504 @ 2.00GHz</a>	1,570	1644	<a href="#">22.45</a>	<a href="#">\$69.95*</a>
<a href="#">Intel Xeon E5506 @ 2.13GHz</a>	1,792	1536	<a href="#">89.64</a>	<a href="#">\$19.99*</a>
<a href="#">Intel Xeon E5507 @ 2.27GHz</a>	1,807	1529	<a href="#">3.95</a>	<a href="#">\$456.91*</a>
<a href="#">Intel Xeon E5520 @ 2.27GHz</a>	2,494	1239	<a href="#">124.78</a>	<a href="#">\$19.99</a>
<a href="#">Intel Xeon E5530 @ 2.40GHz</a>	2,657	1181	<a href="#">168.18</a>	<a href="#">\$15.80</a>
<a href="#">Intel Xeon E5540 @ 2.53GHz</a>	2,501	1235	<a href="#">42.39</a>	<a href="#">\$59.00*</a>
<a href="#">Intel Xeon E5603 @ 1.60GHz</a>	2,038	1415	<a href="#">15.80</a>	<a href="#">\$129.04*</a>
<a href="#">Intel Xeon E5606 @ 2.13GHz</a>	2,721	1158	<a href="#">38.21</a>	<a href="#">\$71.20*</a>
<a href="#">Intel Xeon E5607 @ 2.27GHz</a>	2,860	1126	<a href="#">41.32</a>	<a href="#">\$69.21*</a>
<a href="#">Intel Xeon E5620 @ 2.40GHz</a>	3,794	897	<a href="#">108.43</a>	<a href="#">\$34.99</a>
<a href="#">Intel Xeon E5630 @ 2.53GHz</a>	3,859	888	<a href="#">110.25</a>	<a href="#">\$35.00*</a>
<a href="#">Intel Xeon E5640 @ 2.67GHz</a>	4,233	838	<a href="#">62.62</a>	<a href="#">\$67.60*</a>
<a href="#">Intel Xeon E5645 @ 2.40GHz</a>	5,393	699	<a href="#">66.33</a>	<a href="#">\$81.31*</a>
<a href="#">Intel Xeon E5649 @ 2.53GHz</a>	5,650	668	<a href="#">54.29</a>	<a href="#">\$104.07*</a>
<a href="#">Intel Xeon E7320 @ 2.13GHz</a>	1,614	1625	NA	NA
<a href="#">Intel Xeon E-2104G @ 3.20GHz</a>	6,220	599	<a href="#">32.23</a>	<a href="#">\$193.00*</a>
<a href="#">Intel Xeon E-2124 @ 3.30GHz</a>	7,530	442	<a href="#">35.88</a>	<a href="#">\$209.87</a>
<a href="#">Intel Xeon E-2124G @ 3.40GHz</a>	7,954	406	<a href="#">33.49</a>	<a href="#">\$237.49</a>
<a href="#">Intel Xeon E-2126G @ 3.30GHz</a>	11,215	246	<a href="#">37.38</a>	<a href="#">\$299.99*</a>
<a href="#">Intel Xeon E-2134 @ 3.50GHz</a>	8,751	349	<a href="#">43.76</a>	<a href="#">\$199.99</a>
<a href="#">Intel Xeon E-2136 @ 3.30GHz</a>	13,205	188	<a href="#">45.07</a>	<a href="#">\$293.00</a>
<a href="#">Intel Xeon E-2144G @ 3.60GHz</a>	9,648	305	<a href="#">28.52</a>	<a href="#">\$338.28*</a>
<a href="#">Intel Xeon E-2146G @ 3.50GHz</a>	13,318	185	<a href="#">32.74</a>	<a href="#">\$406.81*</a>
<a href="#">Intel Xeon E-2174G @ 3.80GHz</a>	9,915	296	<a href="#">25.10</a>	<a href="#">\$394.99</a>
<a href="#">Intel Xeon E-2176G @ 3.70GHz</a>	13,539	178	<a href="#">34.45</a>	<a href="#">\$392.99</a>
<a href="#">Intel Xeon E-2176M @ 2.70GHz</a>	11,601	235	<a href="#">25.78</a>	<a href="#">\$450.00*</a>
<a href="#">Intel Xeon E-2186G @ 3.80GHz</a>	12,773	201	<a href="#">25.80</a>	<a href="#">\$495.05*</a>
<a href="#">Intel Xeon E-2186M @ 2.90GHz</a>	11,614	234	<a href="#">18.64</a>	<a href="#">\$623.00*</a>
<a href="#">Intel Xeon E-2224 @ 3.40GHz</a>	8,117	389	<a href="#">40.99</a>	<a href="#">\$198.00*</a>
<a href="#">Intel Xeon E-2224G @ 3.50GHz</a>	7,972	405	<a href="#">36.57</a>	<a href="#">\$218.00*</a>
<a href="#">Intel Xeon E-2226G @ 3.40GHz</a>	10,651	270	<a href="#">40.96</a>	<a href="#">\$260.00*</a>
<a href="#">Intel Xeon E-2236 @ 3.40GHz</a>	12,636	203	<a href="#">43.72</a>	<a href="#">\$289.00*</a>
<a href="#">Intel Xeon E-2244G @ 3.80GHz</a>	10,278	283	<a href="#">37.79</a>	<a href="#">\$272.00*</a>

# CPU Benchmarks

CPU Name	Passmark CPU Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	CPU Value <small>(higher is better)</small>	Price <small>(USD)</small>
CPU Name	Mark <small>(higher is better)</small>	<small>(lower is better)</small>	<small>(higher is better)</small>	<small>(USD)</small>
<a href="#">Intel Xeon E-2246G @ 3.60GHz</a>	13,773	175	<a href="#">44.29</a>	<a href="#">\$311.00*</a>
<a href="#">Intel Xeon E-2254ML @ 1.70GHz</a>	7,606	433	NA	NA
<a href="#">Intel Xeon E-2274G @ 4.00GHz</a>	10,136	289	<a href="#">30.35</a>	<a href="#">\$334.00*</a>
<a href="#">Intel Xeon E-2276G @ 3.80GHz</a>	12,019	220	<a href="#">33.20</a>	<a href="#">\$362.00*</a>
<a href="#">Intel Xeon E-2276M @ 2.80GHz</a>	13,058	196	<a href="#">29.02</a>	<a href="#">\$450.00*</a>
<a href="#">Intel Xeon E-2278G @ 3.40GHz</a>	16,028	128	<a href="#">32.44</a>	<a href="#">\$494.00*</a>
<a href="#">Intel Xeon E-2278GEL @ 2.00GHz</a>	12,621	205	<a href="#">25.55</a>	<a href="#">\$494.00*</a>
<a href="#">Intel Xeon E-2286G @ 4.00GHz</a>	13,517	179	<a href="#">30.04</a>	<a href="#">\$450.00*</a>
<a href="#">Intel Xeon E-2286M @ 2.40GHz</a>	16,117	124	<a href="#">25.87</a>	<a href="#">\$623.00*</a>
<a href="#">Intel Xeon E-2288G @ 3.70GHz</a>	17,394	108	<a href="#">32.27</a>	<a href="#">\$539.00*</a>
<a href="#">Intel Xeon Gold 5117 @ 2.00GHz</a>	16,761	115	NA	NA
<a href="#">Intel Xeon Gold 5118 @ 2.30GHz</a>	16,522	119	<a href="#">15.74</a>	<a href="#">\$1,049.95*</a>
<a href="#">Intel Xeon Gold 5120 @ 2.20GHz</a>	18,005	103	<a href="#">11.53</a>	<a href="#">\$1,561.00*</a>
<a href="#">Intel Xeon Gold 5120T @ 2.20GHz</a>	18,242	99	<a href="#">10.56</a>	<a href="#">\$1,727.00*</a>
<a href="#">Intel Xeon Gold 5122 @ 3.60GHz</a>	10,981	252	<a href="#">8.68</a>	<a href="#">\$1,264.88</a>
<a href="#">Intel Xeon Gold 5218 @ 2.30GHz</a>	22,871	63	<a href="#">17.70</a>	<a href="#">\$1,292.03*</a>
<a href="#">Intel Xeon Gold 6126 @ 2.60GHz</a>	20,371	79	<a href="#">11.10</a>	<a href="#">\$1,834.95*</a>
<a href="#">Intel Xeon Gold 6128 @ 3.40GHz</a>	15,126	150	<a href="#">8.80</a>	<a href="#">\$1,719.00</a>
<a href="#">Intel Xeon Gold 6130 @ 2.10GHz</a>	19,748	84	<a href="#">11.13</a>	<a href="#">\$1,774.71</a>
<a href="#">Intel Xeon Gold 6132 @ 2.60GHz</a>	24,034	59	<a href="#">11.08</a>	<a href="#">\$2,169.95</a>
<a href="#">Intel Xeon Gold 6134 @ 3.20GHz</a>	17,031	112	<a href="#">7.52</a>	<a href="#">\$2,264.56</a>
<a href="#">Intel Xeon Gold 6136 @ 3.00GHz</a>	21,145	76	<a href="#">7.96</a>	<a href="#">\$2,654.82*</a>
<a href="#">Intel Xeon Gold 6137 @ 3.90GHz</a>	20,521	77	NA	NA
<a href="#">Intel Xeon Gold 6138 @ 2.00GHz</a>	25,555	48	<a href="#">9.79</a>	<a href="#">\$2,609.49</a>
<a href="#">Intel Xeon Gold 6140 @ 2.30GHz</a>	24,091	57	<a href="#">8.41</a>	<a href="#">\$2,863.75</a>
<a href="#">Intel Xeon Gold 6143 @ 2.80GHz</a>	26,266	44	NA	NA
<a href="#">Intel Xeon Gold 6144 @ 3.50GHz</a>	19,771	83	<a href="#">6.21</a>	<a href="#">\$3,181.17*</a>
<a href="#">Intel Xeon Gold 6146 @ 3.20GHz</a>	24,389	54	<a href="#">5.29</a>	<a href="#">\$4,608.95*</a>
<a href="#">Intel Xeon Gold 6148 @ 2.40GHz</a>	25,575	47	<a href="#">7.95</a>	<a href="#">\$3,217.99</a>
<a href="#">Intel Xeon Gold 6152 @ 2.10GHz</a>	23,622	61	<a href="#">5.75</a>	<a href="#">\$4,108.95*</a>
<a href="#">Intel Xeon Gold 6154 @ 3.00GHz</a>	27,869	38	<a href="#">7.61</a>	<a href="#">\$3,659.82*</a>
<a href="#">Intel Xeon Gold 6210U @ 2.50GHz</a>	31,674	21	<a href="#">15.38</a>	<a href="#">\$2,059.86*</a>
<a href="#">Intel Xeon Gold 6212U @ 2.40GHz</a>	32,069	19	<a href="#">16.03</a>	<a href="#">\$2,000.00*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon Gold 6230 @ 2.10GHz</a>	27,237	39	<a href="#">13.28</a>	<a href="#">\$2,050.38</a>
<a href="#">Intel Xeon Gold 6242 @ 2.80GHz</a>	28,073	37	<a href="#">10.31</a>	<a href="#">\$2,723.99</a>
<a href="#">Intel Xeon Gold 6246 @ 3.30GHz</a>	28,540	33	<a href="#">7.91</a>	<a href="#">\$3,609.00*</a>
<a href="#">Intel Xeon Gold 6254 @ 3.10GHz</a>	33,291	17	<a href="#">9.20</a>	<a href="#">\$3,620.00</a>
<a href="#">Intel Xeon L3110 @ 3.00GHz</a>	1,359	1769	NA	NA
<a href="#">Intel Xeon L3360 @ 2.83GHz</a>	2,215	1329	<a href="#">24.83</a>	<a href="#">\$89.23*</a>
<a href="#">Intel Xeon L3406 @ 2.27GHz</a>	924	2146	<a href="#">3.34</a>	<a href="#">\$277.01*</a>
<a href="#">Intel Xeon L3426 @ 1.87GHz</a>	2,375	1271	<a href="#">5.31</a>	<a href="#">\$447.01*</a>
<a href="#">Intel Xeon L5240 @ 3.00GHz</a>	1,357	1770	<a href="#">43.21</a>	<a href="#">\$31.40*</a>
<a href="#">Intel Xeon L5310 @ 1.60GHz</a>	1,521	1677	<a href="#">13.52</a>	<a href="#">\$112.50*</a>
<a href="#">Intel Xeon L5320 @ 1.86GHz</a>	1,114	1961	<a href="#">15.92</a>	<a href="#">\$69.99*</a>
<a href="#">Intel Xeon L5335 @ 2.00GHz</a>	1,843	1514	<a href="#">98.08</a>	<a href="#">\$18.79*</a>
<a href="#">Intel Xeon L5408 @ 2.13GHz</a>	1,749	1552	NA	NA
<a href="#">Intel Xeon L5410 @ 2.33GHz</a>	1,907	1478	<a href="#">19.05</a>	<a href="#">\$100.08*</a>
<a href="#">Intel Xeon L5420 @ 2.50GHz</a>	2,011	1431	<a href="#">73.12</a>	<a href="#">\$27.50*</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon L5430 @ 2.66GHz</a>	2,102	1379	<a href="#">13.31</a>	<a href="#">\$157.95*</a>
<a href="#">Intel Xeon L5520 @ 2.27GHz</a>	2,523	1229	<a href="#">28.05</a>	<a href="#">\$89.95*</a>
<a href="#">Intel Xeon L5530 @ 2.40GHz</a>	2,590	1202	<a href="#">134.49</a>	<a href="#">\$19.26*</a>
<a href="#">Intel Xeon L5609 @ 1.87GHz</a>	3,298	1010	NA	NA
<a href="#">Intel Xeon L5630 @ 2.13GHz</a>	3,501	960	<a href="#">166.79</a>	<a href="#">\$20.99*</a>
<a href="#">Intel Xeon L5638 @ 2.00GHz</a>	4,448	809	<a href="#">63.64</a>	<a href="#">\$69.90*</a>
<a href="#">Intel Xeon L5639 @ 2.13GHz</a>	4,656	780	NA	NA
<a href="#">Intel Xeon L5640 @ 2.27GHz</a>	5,100	741	<a href="#">56.70</a>	<a href="#">\$89.95*</a>
<a href="#">Intel Xeon L7455 @ 2.13GHz</a>	3,836	890	NA	NA
<a href="#">Intel Xeon MV 3,20GHz</a>	684	2329	NA	NA
<a href="#">Intel Xeon Platinum 8124M @ 3.00GHz</a>	26,977	40	NA	NA
<a href="#">Intel Xeon Platinum 8151 @ 3.40GHz</a>	6,985	499	NA	NA
<a href="#">Intel Xeon Platinum 8160 @ 2.10GHz</a>	24,370	55	<a href="#">5.43</a>	<a href="#">\$4,489.00*</a>
<a href="#">Intel Xeon Platinum 8168 @ 2.70GHz</a>	29,285	27	<a href="#">4.97</a>	<a href="#">\$5,890.00*</a>
<a href="#">Intel Xeon Platinum 8173M @ 2.00GHz</a>	29,012	29	NA	NA
<a href="#">Intel Xeon Platinum 8175M @ 2.50GHz</a>	28,252	36	NA	NA
<a href="#">Intel Xeon Platinum 8176 @ 2.10GHz</a>	24,564	53	<a href="#">2.82</a>	<a href="#">\$8,725.00*</a>



 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon Platinum 8268 @ 2.90GHz</a>	35,143	12	<a href="#">5.85</a>	<a href="#">\$6,005.98*</a>
<a href="#">Intel Xeon Silver 4108 @ 1.80GHz</a>	9,925	295	<a href="#">22.56</a>	<a href="#">\$439.99</a>
<a href="#">Intel Xeon Silver 4109T @ 2.00GHz</a>	10,966	253	<a href="#">21.89</a>	<a href="#">\$501.00*</a>
<a href="#">Intel Xeon Silver 4110 @ 2.10GHz</a>	11,745	232	<a href="#">26.82</a>	<a href="#">\$437.85</a>
<a href="#">Intel Xeon Silver 4112 @ 2.60GHz</a>	8,564	356	<a href="#">17.03</a>	<a href="#">\$502.99</a>
<a href="#">Intel Xeon Silver 4114 @ 2.20GHz</a>	14,448	161	<a href="#">20.64</a>	<a href="#">\$699.95</a>
<a href="#">Intel Xeon Silver 4116 @ 2.10GHz</a>	15,668	139	<a href="#">15.02</a>	<a href="#">\$1,043.47</a>
<a href="#">Intel Xeon Silver 4123 @ 3.00GHz</a>	15,266	146	NA	NA
<a href="#">Intel Xeon Silver 4208 @ 2.10GHz</a>	14,547	156	<a href="#">26.99</a>	<a href="#">\$539.00</a>
<a href="#">Intel Xeon Silver 4210 @ 2.20GHz</a>	14,601	155	<a href="#">25.69</a>	<a href="#">\$568.26</a>
<a href="#">Intel Xeon Silver 4214 @ 2.20GHz</a>	19,444	88	<a href="#">23.98</a>	<a href="#">\$810.98*</a>
<a href="#">Intel Xeon Silver 4215 @ 2.50GHz</a>	16,857	114	<a href="#">17.62</a>	<a href="#">\$956.57*</a>
<a href="#">Intel Xeon Silver 4216 @ 2.10GHz</a>	21,669	71	<a href="#">20.16</a>	<a href="#">\$1,075.00</a>
<a href="#">Intel Xeon W3503 @ 2.40GHz</a>	1,040	2030	<a href="#">104.13</a>	<a href="#">\$9.99*</a>
<a href="#">Intel Xeon W3505 @ 2.53GHz</a>	1,123	1954	<a href="#">45.18</a>	<a href="#">\$24.86*</a>
<a href="#">Intel Xeon W3520 @ 2.67GHz</a>	2,852	1128	<a href="#">59.41</a>	<a href="#">\$48.00*</a>
<a href="#">Intel Xeon W3530 @ 2.80GHz</a>	3,024	1083	<a href="#">10.29</a>	<a href="#">\$293.95*</a>
<a href="#">Intel Xeon W3540 @ 2.93GHz</a>	3,156	1051	<a href="#">158.45</a>	<a href="#">\$19.92*</a>
<a href="#">Intel Xeon W3550 @ 3.07GHz</a>	3,268	1021	<a href="#">108.95</a>	<a href="#">\$29.99*</a>
<a href="#">Intel Xeon W3565 @ 3.20GHz</a>	3,301	1005	<a href="#">150.09</a>	<a href="#">\$21.99*</a>
<a href="#">Intel Xeon W3570 @ 3.20GHz</a>	3,448	972	<a href="#">7.18</a>	<a href="#">\$479.95*</a>
<a href="#">Intel Xeon W3580 @ 3.33GHz</a>	3,581	949	<a href="#">16.69</a>	<a href="#">\$214.50*</a>
<a href="#">Intel Xeon W3670 @ 3.20GHz</a>	6,630	547	<a href="#">13.26</a>	<a href="#">\$499.99*</a>
<a href="#">Intel Xeon W3680 @ 3.33GHz</a>	7,156	483	<a href="#">73.03</a>	<a href="#">\$97.99*</a>
<a href="#">Intel Xeon W3690 @ 3.47GHz</a>	7,266	467	<a href="#">53.83</a>	<a href="#">\$134.99*</a>
<a href="#">Intel Xeon W5580 @ 3.20GHz</a>	3,544	954	<a href="#">51.37</a>	<a href="#">\$68.99*</a>
<a href="#">Intel Xeon W5590 @ 3.33GHz</a>	3,624	938	<a href="#">43.67</a>	<a href="#">\$82.99*</a>
<a href="#">Intel Xeon W-2102 @ 2.90GHz</a>	7,014	495	<a href="#">24.44</a>	<a href="#">\$286.99*</a>
<a href="#">Intel Xeon W-2104 @ 3.20GHz</a>	7,458	452	<a href="#">29.25</a>	<a href="#">\$255.00*</a>
<a href="#">Intel Xeon W-2123 @ 3.60GHz</a>	9,143	329	<a href="#">28.84</a>	<a href="#">\$316.99</a>
<a href="#">Intel Xeon W-2125 @ 4.00GHz</a>	11,196	248	<a href="#">23.49</a>	<a href="#">\$476.64</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon W-2133 @ 3.60GHz</a>	13,283	186	<a href="#">21.53</a>	<a href="#">\$617.00*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Intel Xeon W-2140B @ 3.20GHz</a>	18,719	94	NA	NA
<a href="#">Intel Xeon W-2145 @ 3.70GHz</a>	19,089	91	<a href="#">15.74</a>	<a href="#">\$1,212.69*</a>
<a href="#">Intel Xeon W-2150B @ 3.00GHz</a>	21,547	72	NA	NA
<a href="#">Intel Xeon W-2155 @ 3.30GHz</a>	21,281	75	<a href="#">13.91</a>	<a href="#">\$1,530.39*</a>
<a href="#">Intel Xeon W-2170B @ 2.50GHz</a>	24,691	52	NA	NA
<a href="#">Intel Xeon W-2175 @ 2.50GHz</a>	24,719	51	<a href="#">11.74</a>	<a href="#">\$2,106.22*</a>
<a href="#">Intel Xeon W-2195 @ 2.30GHz</a>	24,890	50	<a href="#">8.44</a>	<a href="#">\$2,950.44*</a>
<a href="#">Intel Xeon W-2225 @ 4.10GHz</a>	16,653	117	NA	NA
<a href="#">Intel Xeon W-3175X @ 3.10GHz</a>	33,715	16	<a href="#">10.97</a>	<a href="#">\$3,072.20</a>
<a href="#">Intel Xeon W-3235 @ 3.30GHz</a>	28,567	32	<a href="#">18.90</a>	<a href="#">\$1,511.69*</a>
<a href="#">Intel Xeon W-3265 @ 2.70GHz</a>	35,145	11	<a href="#">7.72</a>	<a href="#">\$4,551.37*</a>
<a href="#">Intel Xeon W-3275M @ 2.50GHz</a>	38,414	9	<a href="#">5.15</a>	<a href="#">\$7,453.00*</a>
<a href="#">Intel Xeon X3210 @ 2.13GHz</a>	1,756	1548	<a href="#">9.46</a>	<a href="#">\$185.71*</a>
<a href="#">Intel Xeon X3220 @ 2.40GHz</a>	1,998	1438	<a href="#">31.71</a>	<a href="#">\$63.00*</a>
<a href="#">Intel Xeon X3230 @ 2.66GHz</a>	2,185	1340	<a href="#">30.56</a>	<a href="#">\$71.50*</a>
<a href="#">Intel Xeon X3320 @ 2.50GHz</a>	2,068	1396	<a href="#">9.01</a>	<a href="#">\$229.50*</a>
<a href="#">Intel Xeon X3323 @ 2.50GHz</a>	1,864	1501	<a href="#">96.29</a>	<a href="#">\$19.36*</a>
<a href="#">Intel Xeon X3330 @ 2.66GHz</a>	1,999	1437	<a href="#">9.52</a>	<a href="#">\$210.00*</a>
<a href="#">Intel Xeon X3350 @ 2.66GHz</a>	2,456	1246	<a href="#">40.94</a>	<a href="#">\$59.99*</a>
<a href="#">Intel Xeon X3353 @ 2.66GHz</a>	2,142	1361	<a href="#">29.14</a>	<a href="#">\$73.50*</a>
<a href="#">Intel Xeon X3360 @ 2.83GHz</a>	2,104	1378	<a href="#">13.32</a>	<a href="#">\$157.95*</a>
<a href="#">Intel Xeon X3363 @ 2.83GHz</a>	2,271	1314	<a href="#">66.62</a>	<a href="#">\$34.09*</a>
<a href="#">Intel Xeon X3370 @ 3.00GHz</a>	2,414	1260	<a href="#">60.35</a>	<a href="#">\$40.00*</a>
<a href="#">Intel Xeon X3380 @ 3.16GHz</a>	2,343	1289	<a href="#">4.59</a>	<a href="#">\$509.95*</a>
<a href="#">Intel Xeon X3430 @ 2.40GHz</a>	2,283	1308	<a href="#">71.37</a>	<a href="#">\$31.99*</a>
<a href="#">Intel Xeon X3440 @ 2.53GHz</a>	2,702	1167	<a href="#">93.22</a>	<a href="#">\$28.99*</a>
<a href="#">Intel Xeon X3450 @ 2.67GHz</a>	2,622	1190	<a href="#">93.67</a>	<a href="#">\$27.99*</a>
<a href="#">Intel Xeon X3460 @ 2.80GHz</a>	3,179	1044	<a href="#">8.91</a>	<a href="#">\$357.00*</a>
<a href="#">Intel Xeon X3470 @ 2.93GHz</a>	3,263	1022	<a href="#">57.26</a>	<a href="#">\$56.99*</a>
<a href="#">Intel Xeon X3480 @ 3.07GHz</a>	3,349	994	NA	NA
<a href="#">Intel Xeon X5260 @ 3.33GHz</a>	1,384	1752	<a href="#">25.63</a>	<a href="#">\$54.00*</a>
<a href="#">Intel Xeon X5270 @ 3.50GHz</a>	1,547	1657	NA	NA
<a href="#">Intel Xeon X5272 @ 3.40GHz</a>	1,411	1736	<a href="#">10.08</a>	<a href="#">\$140.00*</a>
<a href="#">Intel Xeon X5355 @ 2.66GHz</a>	2,045	1406	<a href="#">6.60</a>	<a href="#">\$309.95*</a>

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon X5450 @ 3.00GHz</a>	2,375	1272	<a href="#">47.53</a>	<a href="#">\$49.96*</a>
<a href="#">Intel Xeon X5460 @ 3.16GHz</a>	2,565	1208	<a href="#">25.71</a>	<a href="#">\$99.78*</a>
<a href="#">Intel Xeon X5470 @ 3.33GHz</a>	2,589	1203	<a href="#">13.70</a>	<a href="#">\$189.00*</a>
<a href="#">Intel Xeon X5472 @ 3.00GHz</a>	2,275	1311	<a href="#">10.11</a>	<a href="#">\$225.00*</a>
<a href="#">Intel Xeon X5482 @ 3.20GHz</a>	2,536	1223	<a href="#">25.36</a>	<a href="#">\$99.99*</a>
<a href="#">Intel Xeon X5492 @ 3.40GHz</a>	2,746	1154	<a href="#">1.97</a>	<a href="#">\$1,391.29*</a>
<a href="#">Intel Xeon X5550 @ 2.67GHz</a>	3,049	1074	<a href="#">10.00</a>	<a href="#">\$304.85*</a>
<a href="#">Intel Xeon X5560 @ 2.80GHz</a>	2,882	1121	<a href="#">192.26</a>	<a href="#">\$14.99*</a>
<a href="#">Intel Xeon X5570 @ 2.93GHz</a>	3,276	1018	<a href="#">13.65</a>	<a href="#">\$239.95*</a>
<a href="#">Intel Xeon X5647 @ 2.93GHz</a>	4,765	770	<a href="#">239.08</a>	<a href="#">\$19.93*</a>
<a href="#">Intel Xeon X5650 @ 2.67GHz</a>	5,604	674	<a href="#">373.85</a>	<a href="#">\$14.99</a>
<a href="#">Intel Xeon X5660 @ 2.80GHz</a>	6,169	604	<a href="#">280.52</a>	<a href="#">\$21.99</a>
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<a href="#">Intel Xeon X5667 @ 3.07GHz</a>	5,226	724	<a href="#">224.01</a>	<a href="#">\$23.33*</a>
<a href="#">Intel Xeon X5670 @ 2.93GHz</a>	6,245	592	<a href="#">268.26</a>	<a href="#">\$23.28</a>
<a href="#">Intel Xeon X5672 @ 3.20GHz</a>	5,419	695	<a href="#">120.46</a>	<a href="#">\$44.99*</a>
<a href="#">Intel Xeon X5675 @ 3.07GHz</a>	5,879	640	<a href="#">163.85</a>	<a href="#">\$35.88</a>
<a href="#">Intel Xeon X5677 @ 3.47GHz</a>	6,474	564	<a href="#">400.64</a>	<a href="#">\$16.16*</a>
<a href="#">Intel Xeon X5679 @ 3.20GHz</a>	7,616	431	NA	NA
<a href="#">Intel Xeon X5680 @ 3.33GHz</a>	7,015	494	<a href="#">118.31</a>	<a href="#">\$59.29</a>
<a href="#">Intel Xeon X5687 @ 3.60GHz</a>	5,589	676	<a href="#">115.23</a>	<a href="#">\$48.50</a>
<a href="#">Intel Xeon X5690 @ 3.47GHz</a>	7,232	475	<a href="#">60.83</a>	<a href="#">\$118.90</a>
<a href="#">Intel Xeon X5698 @ 4.40GHz</a>	3,632	935	NA	NA
<a href="#">Intel Xeon X6550 @ 2.00GHz</a>	2,978	1099	NA	NA
<a href="#">Mobile AMD Athlon 4 2400+</a>	359	2627	NA	NA
<a href="#">Mobile AMD Athlon 64 3200+</a>	501	2487	NA	NA
<a href="#">Mobile AMD Athlon 64 3400+</a>	512	2479	NA	NA
<a href="#">Mobile AMD Athlon 64 3700+</a>	548	2448	NA	NA
<a href="#">Mobile AMD Athlon 64 4000+</a>	481	2508	NA	NA
<a href="#">Mobile AMD Athlon 2500+</a>	370	2612	NA	NA
<a href="#">Mobile AMD Athlon MP-M 1800+</a>	265	2721	NA	NA
<a href="#">Mobile AMD Athlon MP-M 2400+</a>	295	2692	NA	NA
<a href="#">Mobile AMD Athlon XP-M 1600+</a>	260	2729	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mobile AMD Athlon XP-M 2000+</u>	301	2682	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	365	2621	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	346	2637	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	347	2636	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	371	2611	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	365	2618	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	366	2617	NA	NA
<u>Mobile AMD Sempron 2100+</u>	252	2737	NA	NA
<u>Mobile AMD Sempron 2600+</u>	394	2589	NA	NA
<u>Mobile AMD Sempron 2800+</u>	364	2622	NA	NA
<u>Mobile AMD Sempron 3000+</u>	414	2567	NA	NA
<u>Mobile AMD Sempron 3100+</u>	426	2555	NA	NA
<u>Mobile AMD Sempron 3200+</u>	355	2633	NA	NA
<u>Mobile AMD Sempron 3300+</u>	452	2524	NA	NA
<u>Mobile AMD Sempron 3400+</u>	465	2517	NA	NA
<u>Mobile AMD Sempron 3500+</u>	458	2522	NA	NA
<u>Mobile AMD Sempron 3600+</u>	437	2542	NA	NA
<u>Mobile AMD Sempron 3800+</u>	486	2500	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	181	2801	NA	NA
<u>Mobile Intel Celeron 1.80GHz</u>	186	2796	NA	NA
<u>Mobile Intel Celeron 2.00GHz</u>	204	2786	NA	NA
<u>Mobile Intel Celeron 2.20GHz</u>	226	2769	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	236	2759	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	281	2703	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	280	2707	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	315	2668	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	338	2646	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	357	2630	NA	NA
CPU Name	Passmark CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Mobile Intel Pentium 4 3.33GHz</u>	364	2623	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	186	2795	<a href="#">1.21</a>	<a href="#">\$154.00</a>
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	184	2797	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	212	2780	NA	NA

 CPU Benchmarks

CPU Name	Passmark CPU Mark (higher is	Rank (lower is	CPU Value (higher is	Price (USD)
<a href="#">Mobile Intel Pentium 4 - M 2.40GHz</a>	214	2777	NA	NA
<a href="#">Mobile Intel Pentium III - M 933MHz</a>	200	2790	NA	NA
<a href="#">Mobile Intel Pentium III - M 1200MHz</a>	224	2770	NA	NA
<a href="#">Pentium Dual-Core E6000 @ 3.46GHz</a>	1,494	1691	NA	NA
<a href="#">Quad-Core AMD Opteron 1385</a>	2,079	1389	<a href="#">38.51</a>	<a href="#">\$54.00*</a>
<a href="#">Quad-Core AMD Opteron 1389</a>	2,277	1310	NA	NA
<a href="#">Six-Core AMD Opteron 2419 EE</a>	2,926	1111	NA	NA
<a href="#">VIA C7-D 1800MHz</a>	231	2765	NA	NA
<a href="#">VIA C7-M 1200MHz</a>	173	2810	NA	NA
<a href="#">VIA C7-M 1600MHz</a>	178	2803	NA	NA
<a href="#">VIA C7-M 6300MHz</a>	223	2771	NA	NA
<a href="#">VIA Eden 1000MHz</a>	124	2827	NA	NA
<a href="#">VIA Eden 1200MHz</a>	142	2821	NA	NA
<a href="#">VIA Eden C1050@1.06GHz</a>	263	2724	NA	NA
<a href="#">VIA Eden X2 U4200 @ 1.0+ GHz</a>	343	2642	NA	NA
<a href="#">VIA Eden X4 C4250 @ 1.2+GHz</a>	944	2127	NA	NA
<a href="#">VIA Esther 1000MHz</a>	147	2820	NA	NA
<a href="#">VIA Esther 1500MHz</a>	208	2784	NA	NA
<a href="#">VIA Nano L2007@1600MHz</a>	247	2741	NA	NA
<a href="#">VIA Nano L2100@1800MHz</a>	271	2717	NA	NA
<a href="#">VIA Nano L2207@1600MHz</a>	160	2813	NA	NA
<a href="#">VIA Nano U2250 (1.6GHz Capable)</a>	263	2725	NA	NA
<a href="#">VIA Nano U2250@1300+MHz</a>	174	2809	NA	NA
<a href="#">VIA Nano U2500@1200MHz</a>	193	2791	NA	NA
<a href="#">VIA Nano U3500@1000MHz</a>	172	2811	NA	NA
<a href="#">VIA Nano X2 U4025 @ 1.2 GHz</a>	383	2600	NA	NA
<a href="#">VIA Nehemiah</a>	155	2815	NA	NA
<a href="#">VIA QuadCore C4650@2.0GHz</a>	1,323	1790	NA	NA
<a href="#">VIA QuadCore L4700 @ 1.2+ GHz</a>	840	2209	NA	NA
<a href="#">VIA QuadCore U4650 @ 1.0+ GHz</a>	724	2299	NA	NA
<a href="#">ZHAOXIN KaiXian KX-U6780A@2.7GHz</a>	5,761	655	NA	NA
<a href="#">ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</a>	1,547	1656	NA	NA

\* - Last price seen from our affiliates.

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