

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

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

Cross-Platform CPU
Performance

CPU Mega List

[Search Model](#)

Compare ⁰

Single CPU Systems

Multi CPU Systems

Single CPU Systems

Last updated on the 14th of January 2021

Column

CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
AMD 3015e	2,678	NA
AMD 3020e	2,652	NA
AMD A4 Micro-6400T APU	1,004	NA
AMD A4 PRO-3340B	1,706	NA
AMD A4 PRO-7300B APU	1,448	NA
AMD A4 PRO-7350B	1,024	NA
AMD A4-1200 APU	445	NA
AMD A4-1250 APU	432	NA
AMD A4-3300 APU	995	55.27
AMD A4-3300M APU	664	22.14
AMD A4-3305M APU	807	38.78
AMD A4-3310MX APU	844	NA
AMD A4-3320M APU	837	22.68
AMD A4-3330MX APU	816	NA
AMD A4-3400 APU	1,049	13.45
AMD A4-3420 APU	1,052	84.20

 Common

 CPU Benchmarks

 AMD vs Intel
Market Share
Year on Year
Performance

CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
AMD A4-4000 APU		35.32
AMD A4-4300M APU	1,055	35.32
AMD A4-4355M APU	816	NA
AMD A4-5000 APU	1,268	NA
AMD A4-5050 APU	1,328	NA
AMD A4-5100 APU	1,346	NA
AMD A4-5150M APU	1,129	NA
AMD A4-5300 APU	1,277	47.40
AMD A4-5300B APU	1,156	44.55
AMD A4-6210 APU	1,472	NA
AMD A4-6250J APU	1,685	NA
AMD A4-6300 APU	1,385	17.46
AMD A4-6300B APU	1,328	47.51
AMD A4-6320 APU	1,540	22.01
AMD A4-7210 APU	1,623	NA
AMD A4-7300 APU	1,530	15.00
AMD A4-9120	1,278	NA
AMD A4-9120C	937	NA
AMD A4-9120e	908	NA
AMD A4-9125	1,239	NA
AMD A6 Micro-6500T APU	1,146	NA
AMD A6 PRO-7050B APU	1,046	NA
AMD A6 PRO-7400B	1,555	NA
AMD A6-1450 APU	1,033	NA
AMD A6-3400M APU	1,191	41.06
AMD A6-3410MX APU	1,293	324.14
AMD A6-3420M APU	1,224	NA
AMD A6-3430MX APU	1,331	NA
AMD A6-3500 APU	1,381	19.87
AMD A6-3600 APU	1,636	65.56
AMD A6-3620 APU	1,785	79.38
AMD A6-3650 APU	2,089	87.44
AMD A6-3670 APU	2,040	3.34
AMD A6-4400M APU	1,010	37.39

 CPU Benchmarks ▼

<u>AMD A6-4455M APU</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD A6-5350M APU</u>	1,049	31.68
<u>AMD A6-5357M APU</u>	1,260	NA
<u>AMD A6-5400B APU</u>	1,412	48.80
<u>AMD A6-5400K APU</u>	1,221	23.47
<u>AMD A6-6310 APU</u>	1,702	NA
<u>AMD A6-6400B APU</u>	1,616	NA
<u>AMD A6-6400K APU</u>	1,423	35.63
<u>AMD A6-6420B APU</u>	1,550	NA
<u>AMD A6-6420K APU</u>	1,538	10.26
<u>AMD A6-7000</u>	1,010	NA
<u>AMD A6-7310 APU</u>	1,695	NA
<u>AMD A6-7400K APU</u>	1,627	4.57
<u>AMD A6-7470K</u>	1,744	14.54
<u>AMD A6-7480</u>	1,868	42.47
<u>AMD A6-8500P</u>	1,452	NA
<u>AMD A6-8550</u>	1,604	NA
<u>AMD A6-9200</u>	1,062	NA
<u>AMD A6-9210</u>	1,167	NA
<u>AMD A6-9220</u>	1,282	NA
<u>AMD A6-9220C</u>	1,273	NA
<u>AMD A6-9220e</u>	968	NA
<u>AMD A6-9225</u>	1,345	NA
<u>AMD A6-9230</u>	1,279	NA
<u>AMD A6-9400</u>	2,717	NA
<u>AMD A6-9500</u>	1,877	9.46
<u>AMD A6-9500E</u>	1,841	10.11
<u>AMD A8 PRO-7150B APU</u>	1,511	NA
<u>AMD A8 PRO-7600B APU</u>	2,601	NA
<u>AMD A8-3500M APU</u>	1,234	20.59
<u>AMD A8-3510MX APU</u>	1,483	19.24
<u>AMD A8-3520M APU</u>	1,416	25.75
<u>AMD A8-3530MX APU</u>	1,477	NA

 CPU Benchmarks ▼

<u>AMD A8-3550MX APU</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD A8-3850 APU</u>	2,089	16.53
<u>AMD A8-3870K APU</u>	2,338	12.67
<u>AMD A8-4500M APU</u>	1,675	23.94
<u>AMD A8-4555M APU</u>	1,345	NA
<u>AMD A8-5500 APU</u>	2,572	43.64
<u>AMD A8-5500B APU</u>	2,663	54.30
<u>AMD A8-5545M APU</u>	1,553	NA
<u>AMD A8-5550M APU</u>	1,882	NA
<u>AMD A8-5557M APU</u>	1,719	NA
<u>AMD A8-5600K APU</u>	2,733	54.71
<u>AMD A8-6410 APU</u>	1,772	NA
<u>AMD A8-6500 APU</u>	2,812	33.86
<u>AMD A8-6500B APU</u>	2,753	55.12
<u>AMD A8-6500T APU</u>	1,816	30.29
<u>AMD A8-6600K APU</u>	2,956	29.86
<u>AMD A8-7050</u>	1,129	NA
<u>AMD A8-7100 APU</u>	1,684	NA
<u>AMD A8-7200P</u>	2,156	NA
<u>AMD A8-7410 APU</u>	1,797	NA
<u>AMD A8-7500</u>	4,048	NA
<u>AMD A8-7600 APU</u>	3,200	45.59
<u>AMD A8-7650K</u>	2,917	19.62
<u>AMD A8-7670K</u>	3,028	33.66
<u>AMD A8-7680</u>	3,553	70.94
<u>AMD A8-8600P</u>	2,231	NA
<u>AMD A8-8650</u>	2,774	NA
<u>AMD A8-9600</u>	3,293	15.68
<u>AMD A9-9400</u>	1,407	NA
<u>AMD A9-9410</u>	1,501	NA
<u>AMD A9-9420</u>	1,495	NA
<u>AMD A9-9420e</u>	1,177	NA
<u>AMD A9-9425</u>	1,564	NA

 CPU Benchmarks ▼

<u>AMD A9-9430</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD A10 PRO-7800B APU</u>	3,096	NA
<u>AMD A10 PRO-7850B APU</u>	3,406	NA
<u>AMD A10-4600M APU</u>	1,905	19.06
<u>AMD A10-4655M APU</u>	1,591	NA
<u>AMD A10-4657M APU</u>	1,759	NA
<u>AMD A10-5700 APU</u>	2,712	45.24
<u>AMD A10-5745M APU</u>	1,692	NA
<u>AMD A10-5750M APU</u>	1,911	20.58
<u>AMD A10-5757M APU</u>	1,997	NA
<u>AMD A10-5800B APU</u>	2,870	63.79
<u>AMD A10-5800K APU</u>	2,921	8.78
<u>AMD A10-6700 APU</u>	3,127	27.91
<u>AMD A10-6700T APU</u>	2,224	15.07
<u>AMD A10-6790K APU</u>	3,167	31.69
<u>AMD A10-6800B APU</u>	2,824	NA
<u>AMD A10-6800K APU</u>	3,124	7.49
<u>AMD A10-7300 APU</u>	1,687	NA
<u>AMD A10-7400P</u>	2,069	NA
<u>AMD A10-7700K APU</u>	3,191	6.84
<u>AMD A10-7800 APU</u>	3,107	20.73
<u>AMD A10-7850K APU</u>	3,401	12.70
<u>AMD A10-7860K</u>	3,288	21.93
<u>AMD A10-7870K</u>	3,554	15.66
<u>AMD A10-7890K</u>	3,539	29.45
<u>AMD A10-8700P</u>	2,254	NA
<u>AMD A10-8750</u>	3,299	NA
<u>AMD A10-8850</u>	3,525	NA
<u>AMD A10-9600P</u>	2,234	NA
<u>AMD A10-9620P</u>	2,593	NA
<u>AMD A10-9630P</u>	2,947	NA
<u>AMD A10-9700</u>	3,491	12.04
<u>AMD A10-9700E</u>	3,151	12.07

 CPU Benchmarks ▼

<u>AMD A12-9700P</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name	CPU Mark (higher is better)	CPU Mark (higher is better)
<u>AMD A12-9800</u>	3,232	23.38
<u>AMD A12-9800E</u>	3,346	27.57
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	NA
<u>AMD Athlon 64 2000+</u>	154	NA
<u>AMD Athlon 64 2600+</u>	243	NA
<u>AMD Athlon 64 2800+</u>	295	2.95
<u>AMD Athlon 64 3000+</u>	308	4.74
<u>AMD Athlon 64 3100+</u>	484	NA
<u>AMD Athlon 64 3200+</u>	332	2.21
<u>AMD Athlon 64 3300+</u>	375	NA
<u>AMD Athlon 64 3400+</u>	375	3.75
<u>AMD Athlon 64 3500+</u>	366	4.58
<u>AMD Athlon 64 3700+</u>	394	4.38
<u>AMD Athlon 64 3800+</u>	292	3.25
<u>AMD Athlon 64 4000+</u>	321	1.40
<u>AMD Athlon 64 FX-55</u>	404	2.25
<u>AMD Athlon 64 FX-57</u>	517	NA
<u>AMD Athlon 64 FX-59</u>	465	NA
<u>AMD Athlon 64 FX-60 Dual Core</u>	709	NA
<u>AMD Athlon 64 FX-62 Dual Core</u>	943	NA
<u>AMD Athlon 64 FX-74</u>	972	1.95
<u>AMD Athlon 64 X2 3800+</u>	566	NA
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	NA
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	660	6.67
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	634	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	617	NA
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	646	5.88
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	696	2.40
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	734	2.10
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	704	4.69
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	752	2.27
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	793	13.21

 CPU Benchmarks ▼

<u>AMD Athlon 64 X2 Dual Core 5400+</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	901	23.39
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	933	3.73
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	NA
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	NA
<u>AMD Athlon 64 X2 Dual Core TK-53</u>	463	15.45
<u>AMD Athlon 64 X2 Dual Core TK-55</u>	463	8.02
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	NA
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	502	NA
<u>AMD Athlon 64 X2 Dual-Core TK-55</u>	525	7.21
<u>AMD Athlon 64 X2 Dual-Core TK-57</u>	620	NA
<u>AMD Athlon 64 X2 QL-60</u>	465	NA
<u>AMD Athlon 64 X2 QL-62</u>	522	NA
<u>AMD Athlon 64 X2 QL-64</u>	622	NA
<u>AMD Athlon 64 X2 QL-65</u>	609	20.40
<u>AMD Athlon 64 X2 QL-66</u>	641	NA
<u>AMD Athlon 64 X2 QL-67</u>	582	NA
<u>AMD Athlon 200GE</u>	4,160	53.43
<u>AMD Athlon 220GE</u>	4,505	20.76
<u>AMD Athlon 240GE</u>	4,628	20.53
<u>AMD Athlon 300GE</u>	4,905	NA
<u>AMD Athlon 300U</u>	4,051	NA
<u>AMD Athlon 1500+</u>	191	NA
<u>AMD Athlon 1640B</u>	412	8.23
<u>AMD Athlon 2650e</u>	274	14.43
<u>AMD Athlon 2800+</u>	291	2.65
<u>AMD Athlon 2850e</u>	333	NA
<u>AMD Athlon 3000G</u>	4,473	81.33
<u>AMD Athlon 5000 Dual-Core</u>	796	11.21
<u>AMD Athlon 5150 APU</u>	1,384	14.00
<u>AMD Athlon 5200 Dual-Core</u>	734	8.37
<u>AMD Athlon 5350 APU</u>	1,833	18.34
<u>AMD Athlon 5370 APU</u>	1,857	3.10

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
AMD Athlon 7450 Dual-Core	934	13.52
AMD Athlon Dual Core 4050e	559	NA
AMD Athlon Dual Core 4450B	643	20.73
AMD Athlon Dual Core 4450e	679	46.90
AMD Athlon Dual Core 4850B	727	NA
AMD Athlon Dual Core 4850e	735	18.85
AMD Athlon Dual Core 5000B	827	8.71
AMD Athlon Dual Core 5050e	759	12.65
AMD Athlon Dual Core 5200B	796	NA
AMD Athlon Dual Core 5400B	826	NA
AMD Athlon Dual Core 5600B	737	NA
AMD Athlon Gold 3150U	4,207	NA
AMD Athlon Gold PRO 3150G	7,702	NA
AMD Athlon Gold PRO 3150GE	7,578	NA
AMD Athlon II 160u	358	11.93
AMD Athlon II 170u	361	15.06
AMD Athlon II Dual-Core M300	610	NA
AMD Athlon II Dual-Core M320	679	22.62
AMD Athlon II Dual-Core M340	676	NA
AMD Athlon II N330 Dual-Core	665	NA
AMD Athlon II N350 Dual-Core	767	NA
AMD Athlon II N370 Dual-Core	899	NA
AMD Athlon II Neo K125	302	NA
AMD Athlon II Neo K145	298	NA
AMD Athlon II Neo K325 Dual-Core	343	13.21
AMD Athlon II Neo K345 Dual-Core	527	NA
AMD Athlon II Neo N36L Dual-Core	436	NA
AMD Athlon II P320 Dual-Core	634	31.80
AMD Athlon II P340 Dual-Core	674	19.30
AMD Athlon II P360 Dual-Core	727	36.42
AMD Athlon II X2 210e	1,105	NA
AMD Athlon II X2 215	934	32.23

 CPU Benchmarks ▼

<u>AMD Athlon II X2 220</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>AMD Athlon II X2 240e</u>	952	39.85
<u>AMD Athlon II X2 245</u>	1,029	75.17
<u>AMD Athlon II X2 245e</u>	1,075	12.88
<u>AMD Athlon II X2 250</u>	1,071	30.64
<u>AMD Athlon II X2 250e</u>	1,046	13.64
<u>AMD Athlon II X2 250u</u>	604	24.22
<u>AMD Athlon II X2 255</u>	1,124	9.81
<u>AMD Athlon II X2 260</u>	1,070	56.47
<u>AMD Athlon II X2 260u</u>	663	7.94
<u>AMD Athlon II X2 265</u>	1,182	14.27
<u>AMD Athlon II X2 270</u>	1,249	32.45
<u>AMD Athlon II X2 270u</u>	675	9.98
<u>AMD Athlon II X2 280</u>	1,355	17.62
<u>AMD Athlon II X2 4300e</u>	990	NA
<u>AMD Athlon II X2 4400e</u>	1,059	NA
<u>AMD Athlon II X2 4450e</u>	867	NA
<u>AMD Athlon II X2 B22</u>	1,030	24.71
<u>AMD Athlon II X2 B24</u>	1,054	43.75
<u>AMD Athlon II X2 B26</u>	1,236	35.80
<u>AMD Athlon II X2 B28</u>	1,040	26.66
<u>AMD Athlon II X3 400e</u>	1,331	12.39
<u>AMD Athlon II X3 405e</u>	1,331	16.64
<u>AMD Athlon II X3 415e</u>	1,441	19.21
<u>AMD Athlon II X3 420e</u>	1,495	12.87
<u>AMD Athlon II X3 425</u>	1,547	57.31
<u>AMD Athlon II X3 435</u>	1,640	54.77
<u>AMD Athlon II X3 440</u>	1,706	95.03
<u>AMD Athlon II X3 445</u>	1,750	88.87
<u>AMD Athlon II X3 450</u>	1,751	62.52
<u>AMD Athlon II X3 455</u>	1,806	12.91
<u>AMD Athlon II X3 460</u>	1,890	63.10
<u>AMD Athlon II X4 553</u>	2,418	NA

 CPU Benchmarks ▼

<u>AMD Athlon II X4 555</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>AMD Athlon II X4 605e</u>	1,771	17.95
<u>AMD Athlon II X4 610e</u>	1,863	26.61
<u>AMD Athlon II X4 615e</u>	1,904	32.27
<u>AMD Athlon II X4 620</u>	1,909	34.73
<u>AMD Athlon II X4 630</u>	2,077	43.24
<u>AMD Athlon II X4 631 Quad-Core</u>	2,072	59.39
<u>AMD Athlon II X4 635</u>	2,101	35.04
<u>AMD Athlon II X4 638 Quad-Core</u>	2,026	76.47
<u>AMD Athlon II X4 640</u>	2,115	33.04
<u>AMD Athlon II X4 641 Quad-Core</u>	2,143	26.84
<u>AMD Athlon II X4 645</u>	2,175	31.10
<u>AMD Athlon II X4 650</u>	2,390	14.34
<u>AMD Athlon II X4 651 Quad-Core</u>	2,338	15.59
<u>AMD Athlon II X4 655</u>	2,078	NA
<u>AMD Athlon L110</u>	197	NA
<u>AMD Athlon LE-1600</u>	412	19.63
<u>AMD Athlon LE-1620</u>	421	23.40
<u>AMD Athlon LE-1640</u>	430	3.07
<u>AMD Athlon LE-1660</u>	416	NA
<u>AMD Athlon Neo MV-40</u>	286	NA
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	428	NA
<u>AMD Athlon Neo X2 Dual Core L325</u>	476	NA
<u>AMD Athlon Neo X2 Dual Core L335</u>	487	NA
<u>AMD Athlon PRO 200GE</u>	4,139	NA
<u>AMD Athlon PRO 300GE</u>	4,337	NA
<u>AMD Athlon Silver 3050e</u>	3,015	NA
<u>AMD Athlon Silver 3050U</u>	3,205	NA
<u>AMD Athlon Silver PRO 3125GE</u>	4,701	NA
<u>AMD Athlon TF-20</u>	268	NA
<u>AMD Athlon TF-36</u>	338	NA
<u>AMD Athlon X2 215</u>	996	NA
<u>AMD Athlon X2 240</u>	921	NA

 CPU Benchmarks ▼

<u>AMD Athlon X2 240e</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD Athlon X2 280</u>	1,327	39.63
<u>AMD Athlon X2 340 Dual Core</u>	1,291	25.83
<u>AMD Athlon X2 370K Dual Core</u>	1,504	NA
<u>AMD Athlon X2 Dual Core 3250e</u>	357	NA
<u>AMD Athlon X2 Dual Core 6850e</u>	564	NA
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	9.50
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	NA
<u>AMD Athlon X2 Dual Core BE-2400</u>	688	NA
<u>AMD Athlon X2 Dual Core L310</u>	379	NA
<u>AMD Athlon X3 425</u>	1,516	NA
<u>AMD Athlon X3 435</u>	1,781	18.65
<u>AMD Athlon X3 440</u>	1,438	16.35
<u>AMD Athlon X3 455</u>	1,783	NA
<u>AMD Athlon X4 620</u>	1,612	24.82
<u>AMD Athlon X4 640</u>	2,115	NA
<u>AMD Athlon X4 740 Quad Core</u>	2,682	9.68
<u>AMD Athlon X4 750 Quad Core</u>	1,986	NA
<u>AMD Athlon X4 750K Quad Core</u>	2,771	36.00
<u>AMD Athlon X4 760K Quad Core</u>	3,013	50.25
<u>AMD Athlon X4 830</u>	2,901	NA
<u>AMD Athlon X4 840</u>	3,271	33.38
<u>AMD Athlon X4 845</u>	3,738	70.36
<u>AMD Athlon X4 860K</u>	3,468	30.17
<u>AMD Athlon X4 870K</u>	3,421	42.77
<u>AMD Athlon X4 880K</u>	3,549	35.50
<u>AMD Athlon X4 950</u>	3,597	24.98
<u>AMD Athlon XP1600+</u>	183	NA
<u>AMD Athlon XP2400+</u>	243	NA
<u>AMD Athlon XP 1500+</u>	167	NA
<u>AMD Athlon XP 1600+</u>	174	NA
<u>AMD Athlon XP 1700+</u>	176	3.44
<u>AMD Athlon XP 1800+</u>	195	3.83

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>AMD Athlon XP 1900+</u>	214	2.52
<u>AMD Athlon XP 2200+</u>	234	2.93
<u>AMD Athlon XP 2400+</u>	231	NA
<u>AMD Athlon XP 2500+</u>		
<u>AMD Athlon XP 2600+</u>	242	10.52
<u>AMD Athlon XP 2700+</u>	256	3.02
<u>AMD Athlon XP 2800+</u>	260	NA
<u>AMD Athlon XP 2900+</u>	276	NA
<u>AMD Athlon XP 3000+</u>	262	3.29
<u>AMD Athlon XP 3100+</u>	282	NA
<u>AMD Athlon XP 3200+</u>	281	NA
<u>AMD C-30</u>	178	NA
<u>AMD C-50</u>	270	NA
<u>AMD C-60</u>	293	NA
<u>AMD C-60 APU</u>	324	NA
<u>AMD C-70 APU</u>	300	NA
<u>AMD E1 Micro-6200T APU</u>	600	NA
<u>AMD E1-1200 APU</u>	384	NA
<u>AMD E1-1500 APU</u>	407	NA
<u>AMD E1-2100 APU</u>	412	NA
<u>AMD E1-2200 APU</u>	474	NA
<u>AMD E1-2500 APU</u>	587	NA
<u>AMD E1-6010 APU</u>	520	NA
<u>AMD E1-6015 APU</u>	539	NA
<u>AMD E1-6050J APU</u>	1,385	NA
<u>AMD E1-7010 APU</u>	585	NA
<u>AMD E2-1800 APU</u>	452	NA
<u>AMD E2-2000 APU</u>	488	NA
<u>AMD E2-3000 APU</u>	726	NA
<u>AMD E2-3000M APU</u>	674	15.69
<u>AMD E2-3200 APU</u>	929	116.29
<u>AMD E2-3800 APU</u>	1,103	NA
<u>AMD E2-6110 APU</u>	1,114	NA

 CPU Benchmarks ▼

<u>AMD E2-7110 APU</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD E2-9010</u>	991	NA
<u>AMD E2-9030</u>	922	NA
<u>AMD E-240</u>	188	NA
<u>AMD E-300 APU</u>	356	NA
<u>AMD E-350</u>	413	NA
<u>AMD E-350 APU</u>	405	NA
<u>AMD E-350D APU</u>	436	NA
<u>AMD E-450 APU</u>	413	NA
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,073	NA
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	NA
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,573	NA
<u>AMD Embedded R-Series RX-216GD</u>	1,628	NA
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	NA
<u>AMD Embedded R-Series RX-421BD</u>	3,302	NA
<u>AMD EPYC 7F32</u>	22,303	NA
<u>AMD EPYC 3201</u>	12,677	NA
<u>AMD EPYC 3251</u>	14,335	45.51
<u>AMD EPYC 7232P</u>	16,658	33.45
<u>AMD EPYC 7251</u>	15,542	30.47
<u>AMD EPYC 7262</u>	21,127	32.13
<u>AMD EPYC 7272</u>	26,454	38.63
<u>AMD EPYC 7281</u>	21,230	28.31
<u>AMD EPYC 7282</u>	31,525	44.30
<u>AMD EPYC 7301</u>	14,991	9.99
<u>AMD EPYC 7302</u>	34,259	32.29
<u>AMD EPYC 7302P</u>	32,818	35.71
<u>AMD EPYC 7351</u>	23,566	23.22
<u>AMD EPYC 7351P</u>	19,589	10.78
<u>AMD EPYC 7371</u>	28,356	15.67
<u>AMD EPYC 7401P</u>	26,392	31.26
<u>AMD EPYC 7402P</u>	39,118	28.70
<u>AMD EPYC 7451</u>	20,738	8.54

 CPU Benchmarks ▼

<u>AMD EPYC 7452</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD EPYC 7502P</u>	46,180	18.80
<u>AMD EPYC 7551</u>	21,806	5.95
<u>AMD EPYC 7551P</u>	25,933	22.22
<u>AMD EPYC 7571</u>	27,445	NA
<u>AMD EPYC 7702</u>	71,929	15.34
<u>AMD EPYC 7702P</u>	68,213	16.26
<u>AMD EPYC 7742</u>	67,185	9.89
<u>AMD FirePro A320 APU</u>	2,634	NA
<u>AMD FX-670K Quad-Core</u>	2,762	NA
<u>AMD FX-770K Quad-Core</u>	2,578	NA
<u>AMD FX-870K Quad Core</u>	3,094	NA
<u>AMD FX-4100 Quad-Core</u>	2,557	64.93
<u>AMD FX-4130 Quad-Core</u>	2,690	39.55
<u>AMD FX-4150 Quad-Core</u>	3,327	NA
<u>AMD FX-4170 Quad-Core</u>	3,107	24.14
<u>AMD FX-4200 Quad-Core</u>	3,134	52.27
<u>AMD FX-4300 Quad-Core</u>	2,905	34.57
<u>AMD FX-4320</u>	3,159	NA
<u>AMD FX-4330</u>	3,340	NA
<u>AMD FX-4350 Quad-Core</u>	3,246	27.51
<u>AMD FX-6100 Six-Core</u>	3,628	39.42
<u>AMD FX-6120 Six-Core</u>	3,821	32.37
<u>AMD FX-6130 Six-Core</u>	4,353	NA
<u>AMD FX-6200 Six-Core</u>	3,970	13.24
<u>AMD FX-6300 Six-Core</u>	4,123	34.39
<u>AMD FX-6330 Six-Core</u>	4,479	NA
<u>AMD FX-6350 Six-Core</u>	4,460	30.13
<u>AMD FX-7500 APU</u>	1,918	NA
<u>AMD FX-7600P</u>	2,306	NA
<u>AMD FX-7600P APU</u>	2,856	NA
<u>AMD FX-8100 Eight-Core</u>	3,847	29.86
<u>AMD FX-8120 Eight-Core</u>	4,463	28.24

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>GPU Value</u> (higher is better)
<u>AMD FX-8140 Eight-Core</u>	5,316	NA
<u>AMD FX-8310 Eight-Core</u>	5,352	<u>30.58</u>
<u>AMD FX-8320 Eight-Core</u>	4,941	<u>24.70</u>
<u>AMD FX-8350 Eight-Core</u>	5,915	<u>25.89</u>
<u>AMD FX-8370 Eight-Core</u>	6,168	<u>13.89</u>
<u>AMD FX-8370E Eight-Core</u>	5,115	<u>16.50</u>
<u>AMD FX-8800P</u>	2,811	NA
<u>AMD FX-9370 Eight-Core</u>	6,040	<u>30.22</u>
<u>AMD FX-9590 Eight-Core</u>	6,726	<u>13.73</u>
<u>AMD FX-9800P</u>	2,153	NA
<u>AMD FX-9830P</u>	3,325	NA
<u>AMD FX-B4150 Quad-Core</u>	3,369	<u>37.57</u>
<u>AMD G-T40E</u>	263	NA
<u>AMD G-T40R</u>	120	NA
<u>AMD G-T44R</u>	112	NA
<u>AMD G-T48E</u>	416	NA
<u>AMD G-T52R</u>	177	NA
<u>AMD G-T56E</u>	442	NA
<u>AMD G-T56N</u>	454	NA
<u>AMD Geode NX 2400+</u>	400	NA
<u>AMD GX-210JA SOC</u>	248	NA
<u>AMD GX-212JC SOC</u>	570	NA
<u>AMD GX-217GA SOC</u>	743	NA
<u>AMD GX-218GL SOC</u>	754	NA
<u>AMD GX-222GC SOC</u>	1,038	NA
<u>AMD GX-412HC</u>	966	NA
<u>AMD GX-415GA SOC</u>	1,363	NA
<u>AMD GX-420CA SOC</u>	1,597	NA
<u>AMD GX-420MC SOC</u>	1,796	NA
<u>AMD GX-424CC SOC</u>	1,839	NA
<u>AMD Opteron 144</u>	316	<u>10.55</u>
<u>AMD Opteron 146</u>	346	<u>5.76</u>

 CPU Benchmarks ▼

AMD Opteron 148 CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
AMD Opteron 154	457	NA
AMD Opteron 165	531	0.97
AMD Opteron 170	648	NA
AMD Opteron 175	689	NA
AMD Opteron 180	746	6.22
AMD Opteron 185	695	NA
AMD Opteron 254	451	NA
AMD Opteron 270	761	3.04
AMD Opteron 275	839	73.23
AMD Opteron 280	765	2.06
AMD Opteron 285	956	38.30
AMD Opteron 290	952	7.05
AMD Opteron 1212	593	2.04
AMD Opteron 1214	696	6.44
AMD Opteron 1214 HE	806	NA
AMD Opteron 1216	781	14.23
AMD Opteron 1216 HE	727	NA
AMD Opteron 1218	910	NA
AMD Opteron 1220	1,036	NA
AMD Opteron 1222	1,089	NA
AMD Opteron 1352	1,464	10.76
AMD Opteron 1354	1,620	6.81
AMD Opteron 1356	1,703	18.92
AMD Opteron 1381	1,797	NA
AMD Opteron 1385	1,898	42.19
AMD Opteron 1389	2,079	NA
AMD Opteron 2218	1,036	10.75
AMD Opteron 2220	1,106	1.07
AMD Opteron 2220 SE	909	36.35
AMD Opteron 2222	1,198	63.08
AMD Opteron 2354	1,509	5.29
AMD Opteron 2356	1,733	41.25

 CPU Benchmarks ▼

AMD Opteron 2373 EE CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
AMD Opteron 2393 SE	1,317	NA
AMD Opteron 2419 EE	1,902	NA
AMD Opteron 2427	1,995	36.28
AMD Opteron 2431	2,936	117.48
AMD Opteron 2435	3,061	204.32
AMD Opteron 3250 HE	2,061	20.82
AMD Opteron 3260 HE	2,283	NA
AMD Opteron 3280	3,720	34.43
AMD Opteron 3320 EE	1,918	2.61
AMD Opteron 3350 HE	2,825	7.26
AMD Opteron 3365	3,940	NA
AMD Opteron 3380	4,134	5.11
AMD Opteron 4162 EE	2,058	102.97
AMD Opteron 4170 HE	2,382	59.56
AMD Opteron 4184	2,872	5.76
AMD Opteron 4274 HE	5,776	144.44
AMD Opteron 4280	4,504	90.07
AMD Opteron 4284	4,665	77.77
AMD Opteron 4332 HE	3,715	100.44
AMD Opteron 4334	3,949	30.69
AMD Opteron 4365 EE	3,263	NA
AMD Opteron 4386	4,378	55.43
AMD Opteron 6128	2,826	10.50
AMD Opteron 6136	3,381	88.06
AMD Opteron 6164 HE	3,478	NA
AMD Opteron 6172	3,420	18.00
AMD Opteron 6174	3,697	1.08
AMD Opteron 6176 SE	3,564	14.26
AMD Opteron 6212	4,046	162.61
AMD Opteron 6220	4,753	24.15
AMD Opteron 6234	4,072	9.03
AMD Opteron 6238	5,625	16.08

 CPU Benchmarks ▼

<u>AMD Opteron 6272</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>AMD Opteron 6281</u>	7,279	NA
<u>AMD Opteron 6282 SE</u>	6,385	10.13
<u>AMD Opteron 6287 SE</u>	6,925	NA
<u>AMD Opteron 6328</u>	5,210	2.51
<u>AMD Opteron 6344</u>	6,069	16.01
<u>AMD Opteron 6348</u>	8,030	13.06
<u>AMD Opteron 6366 HE</u>	4,858	162.00
<u>AMD Opteron 6376</u>	5,572	18.64
<u>AMD Opteron 6378</u>	5,889	58.89
<u>AMD Opteron 6380</u>	7,061	7.07
<u>AMD Opteron 6386 SE</u>	7,017	51.94
<u>AMD Opteron 8439 SE</u>	2,479	47.67
<u>AMD Opteron X2170 APU</u>	1,911	NA
<u>AMD Opteron X3216 APU</u>	1,556	NA
<u>AMD Opteron X3418 APU</u>	3,074	NA
<u>AMD Opteron X3421 APU</u>	3,289	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	23.08
<u>AMD Phenom 8400 Triple-Core</u>	1,085	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,091	49.46
<u>AMD Phenom 8450e Triple-Core</u>	1,134	NA
<u>AMD Phenom 8600 Triple-Core</u>	1,210	22.84
<u>AMD Phenom 8600B Triple-Core</u>	1,407	94.10
<u>AMD Phenom 8650 Triple-Core</u>	1,199	80.50
<u>AMD Phenom 8750 Triple-Core</u>	1,337	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	25.60
<u>AMD Phenom 9150e Quad-Core</u>	1,267	31.71
<u>AMD Phenom 9350e Quad-Core</u>	1,501	0.44
<u>AMD Phenom 9450e Quad-Core</u>	1,519	14.47

 CPU Benchmarks ▼

<u>AMD Phenom 9500 Quad-Core</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD Phenom 9600B Quad-Core</u>	1,663	41.62
<u>AMD Phenom 9650 Quad-Core</u>	1,694	42.41
<u>AMD Phenom 9750 Quad-Core</u>	1,783	35.70
<u>AMD Phenom 9750B Quad-Core</u>	1,520	NA
<u>AMD Phenom 9850 Quad-Core</u>	1,739	13.38
<u>AMD Phenom 9850B Quad-Core</u>	1,946	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,841	18.97
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	NA
<u>AMD Phenom II N620 Dual-Core</u>	968	242.61
<u>AMD Phenom II N640 Dual-Core</u>	965	14.86
<u>AMD Phenom II N660 Dual-Core</u>	1,065	11.96
<u>AMD Phenom II N830 3+1</u>	1,768	NA
<u>AMD Phenom II N830 Triple-Core</u>	1,107	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,238	49.51
<u>AMD Phenom II N870 Triple-Core</u>	1,139	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,540	11.85
<u>AMD Phenom II N950 Quad-Core</u>	1,637	14.53
<u>AMD Phenom II N970 Quad-Core</u>	1,612	10.74
<u>AMD Phenom II P650 Dual-Core</u>	821	23.45
<u>AMD Phenom II P820 Triple-Core</u>	1,068	NA
<u>AMD Phenom II P840 Triple-Core</u>	1,100	NA
<u>AMD Phenom II P860 Triple-Core</u>	1,183	NA
<u>AMD Phenom II P920 Quad-Core</u>	1,160	17.85
<u>AMD Phenom II P940 Quad-Core</u>	1,319	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,397	35.72
<u>AMD Phenom II X2 511</u>	1,163	NA
<u>AMD Phenom II X2 521</u>	1,190	NA
<u>AMD Phenom II X2 545</u>	1,204	27.38
<u>AMD Phenom II X2 550</u>	1,148	6.38
<u>AMD Phenom II X2 555</u>	1,302	4.49
<u>AMD Phenom II X2 560</u>	1,319	20.30

 CPU Benchmarks ▼

AMD Phenom II X2 565 CPU Name	CPU Mark (higher is better)	GPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
AMD Phenom II X2 B55	1,218	25.40
AMD Phenom II X2 B57	1,099	NA
AMD Phenom II X2 B59	1,337	39.27
AMD Phenom II X3 700e	1,391	NA
AMD Phenom II X3 705e	1,222	8.02
AMD Phenom II X3 710	1,478	17.49
AMD Phenom II X3 720	1,543	14.09
AMD Phenom II X3 740	1,424	16.00
AMD Phenom II X3 B73	1,538	20.50
AMD Phenom II X3 B75	1,403	35.09
AMD Phenom II X3 B77	1,945	87.24
AMD Phenom II X4 805	1,844	10.60
AMD Phenom II X4 810	1,587	63.59
AMD Phenom II X4 820	2,034	31.32
AMD Phenom II X4 830	1,867	26.69
AMD Phenom II X4 840	2,356	30.20
AMD Phenom II X4 840T	2,246	34.01
AMD Phenom II X4 850	2,397	36.89
AMD Phenom II X4 900e	1,505	NA
AMD Phenom II X4 905e	1,840	34.09
AMD Phenom II X4 910	1,600	16.00
AMD Phenom II X4 910e	2,006	28.69
AMD Phenom II X4 920	2,051	73.54
AMD Phenom II X4 925	2,148	71.72
AMD Phenom II X4 940	2,221	1.80
AMD Phenom II X4 945	2,248	38.68
AMD Phenom II X4 955	2,428	13.78
AMD Phenom II X4 960T	2,236	49.75
AMD Phenom II X4 965	2,516	33.99
AMD Phenom II X4 970	2,628	19.03
AMD Phenom II X4 973	2,204	NA
AMD Phenom II X4 975	2,445	25.21

 CPU Benchmarks ▼

<u>AMD Phenom II X4 977</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>AMD Phenom II X4 B15e</u>	1,825	NA
<u>AMD Phenom II X4 B25</u>	2,108	NA
<u>AMD Phenom II X4 B35</u>	2,341	NA
<u>AMD Phenom II X4 B40</u>	2,238	NA
<u>AMD Phenom II X4 B45</u>	2,114	NA
<u>AMD Phenom II X4 B50</u>	2,263	NA
<u>AMD Phenom II X4 B55</u>	2,405	NA
<u>AMD Phenom II X4 B60</u>	2,357	NA
<u>AMD Phenom II X4 B65</u>	2,576	NA
<u>AMD Phenom II X4 B70</u>	2,303	NA
<u>AMD Phenom II X4 B93</u>	2,104	NA
<u>AMD Phenom II X4 B95</u>	2,274	42.95
<u>AMD Phenom II X4 B97</u>	2,479	31.01
<u>AMD Phenom II X4 B99</u>	2,520	NA
<u>AMD Phenom II X6 1035T</u>	2,916	15.43
<u>AMD Phenom II X6 1045T</u>	2,946	27.28
<u>AMD Phenom II X6 1055T</u>	3,191	29.54
<u>AMD Phenom II X6 1065T</u>	3,232	NA
<u>AMD Phenom II X6 1075T</u>	3,042	30.77
<u>AMD Phenom II X6 1090T</u>	3,611	9.03
<u>AMD Phenom II X6 1100T</u>	3,752	18.94
<u>AMD Phenom II X6 1405T</u>	3,335	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	NA
<u>AMD Phenom X3 8550</u>	1,212	7.13
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	NA

 CPU Benchmarks ▼

<u>AMD Phenom X4 Quad-Core GP-9530</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	NA
<u>AMD PRO A4-3350B APU</u>	1,671	NA
<u>AMD PRO A4-4350B</u>	1,064	NA
<u>AMD PRO A4-8350B</u>	1,733	59.77
<u>AMD PRO A6-7350B</u>	1,679	NA
<u>AMD PRO A6-8500B</u>	1,704	NA
<u>AMD PRO A6-8530B</u>	1,498	NA
<u>AMD PRO A6-8550B</u>	1,885	NA
<u>AMD PRO A6-8570</u>	1,616	NA
<u>AMD PRO A6-8570E</u>	1,517	NA
<u>AMD PRO A6-9500</u>	1,938	26.19
<u>AMD PRO A6-9500B</u>	1,340	NA
<u>AMD PRO A6-9500E</u>	1,662	22.46
<u>AMD PRO A8-8600B</u>	2,282	NA
<u>AMD PRO A8-8650B</u>	3,235	NA
<u>AMD PRO A8-8670E</u>	2,989	NA
<u>AMD PRO A8-9600</u>	3,347	28.13
<u>AMD PRO A8-9600B</u>	2,299	NA
<u>AMD PRO A10-8700B</u>	2,261	NA
<u>AMD PRO A10-8730B</u>	2,345	NA
<u>AMD PRO A10-8750B</u>	2,963	NA
<u>AMD PRO A10-8770</u>	3,479	NA
<u>AMD PRO A10-8770E</u>	3,121	NA
<u>AMD PRO A10-8850B</u>	3,752	NA
<u>AMD PRO A10-9700</u>	3,583	21.20
<u>AMD PRO A10-9700B</u>	2,626	NA
<u>AMD PRO A10-9700E</u>	3,195	22.98
<u>AMD PRO A12-8800B</u>	2,509	NA
<u>AMD PRO A12-8830B</u>	2,392	NA
<u>AMD PRO A12-8870</u>	3,848	NA
<u>AMD PRO A12-8870E</u>	3,014	NA
<u>AMD PRO A12-9800</u>	3,852	22.79

 CPU Benchmarks ▼

AMD PRO A12-9800B CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name	CPU Mark (higher is better)	CPU Mark (higher is better)
AMD R-260H APU	954	NA
AMD R-272F APU	1,215	NA
AMD R-460L APU	1,183	NA
AMD R-464L APU	1,773	NA
AMD RX-427BB	2,584	NA
AMD Ryzen 3 1200	6,327	19.41
AMD Ryzen 3 1300X	6,887	15.14
AMD Ryzen 3 2200G	6,744	33.89
AMD Ryzen 3 2200GE	6,292	NA
AMD Ryzen 3 2200U	3,674	NA
AMD Ryzen 3 2300U	5,335	NA
AMD Ryzen 3 2300X	7,772	43.64
AMD Ryzen 3 3100	11,746	67.12
AMD Ryzen 3 3200G	7,237	72.38
AMD Ryzen 3 3200GE	7,448	NA
AMD Ryzen 3 3200U	4,006	NA
AMD Ryzen 3 3250U	4,232	NA
AMD Ryzen 3 3300U	5,858	NA
AMD Ryzen 3 3300X	12,767	63.84
AMD Ryzen 3 4300G	11,552	NA
AMD Ryzen 3 4300GE	11,878	NA
AMD Ryzen 3 4300U	7,740	NA
AMD Ryzen 3 PRO 1200	6,376	NA
AMD Ryzen 3 PRO 1300	7,717	NA
AMD Ryzen 3 PRO 2100GE	4,308	NA
AMD Ryzen 3 PRO 2200G	6,731	NA
AMD Ryzen 3 PRO 2200GE	6,223	NA
AMD Ryzen 3 PRO 2300U	6,149	NA
AMD Ryzen 3 PRO 3200G	7,056	NA
AMD Ryzen 3 PRO 3200GE	7,113	NA
AMD Ryzen 3 PRO 3300U	6,060	NA
AMD Ryzen 3 PRO 4200GE	11,006	NA

 CPU Benchmarks ▼

AMD Ryzen 3 PRO 4350G CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
AMD Ryzen 5 1400	7,828	36.87
AMD Ryzen 5 1500X	9,067	26.26
AMD Ryzen 5 1600	12,380	82.54
AMD Ryzen 5 1600X	13,081	45.22
AMD Ryzen 5 2400G	8,744	29.29
AMD Ryzen 5 2400GE	7,619	NA
AMD Ryzen 5 2500U	6,678	NA
AMD Ryzen 5 2500X	9,489	NA
AMD Ryzen 5 2600	13,217	94.41
AMD Ryzen 5 2600H	7,537	NA
AMD Ryzen 5 2600X	14,075	71.10
AMD Ryzen 5 3350G	8,185	NA
AMD Ryzen 5 3350GE	9,684	NA
AMD Ryzen 5 3400G	9,394	36.13
AMD Ryzen 5 3400GE	8,825	NA
AMD Ryzen 5 3450U	7,475	NA
AMD Ryzen 5 3500	12,810	NA
AMD Ryzen 5 3500U	7,177	NA
AMD Ryzen 5 3500X	13,431	67.16
AMD Ryzen 5 3550H	8,124	NA
AMD Ryzen 5 3550U	7,681	NA
AMD Ryzen 5 3580U	7,949	NA
AMD Ryzen 5 3600	17,864	89.32
AMD Ryzen 5 3600X	18,329	54.56
AMD Ryzen 5 3600XT	18,883	56.54
AMD Ryzen 5 4500U	11,267	NA
AMD Ryzen 5 4600G	16,957	NA
AMD Ryzen 5 4600GE	16,377	NA
AMD Ryzen 5 4600H	14,854	NA
AMD Ryzen 5 4600HS	14,239	NA
AMD Ryzen 5 4600U	13,835	NA
AMD Ryzen 5 5600X	22,197	56.20

 CPU Benchmarks ▼

AMD Ryzen 5 PRO 1500 CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
AMD Ryzen 5 PRO 2400GE	7,603	NA
AMD Ryzen 5 PRO 2500U	6,566	NA
AMD Ryzen 5 PRO 2600	13,662	NA
AMD Ryzen 5 PRO 3350G	9,582	NA
AMD Ryzen 5 PRO 3350GE	9,643	NA
AMD Ryzen 5 PRO 3400G	9,501	NA
AMD Ryzen 5 PRO 3400GE	8,183	NA
AMD Ryzen 5 PRO 3500U	6,950	NA
AMD Ryzen 5 PRO 3600	18,037	NA
AMD Ryzen 5 PRO 4400G	16,456	NA
AMD Ryzen 5 PRO 4400GE	14,795	NA
AMD Ryzen 5 PRO 4500U	12,049	NA
AMD Ryzen 5 PRO 4650G	16,631	55.62
AMD Ryzen 5 PRO 4650GE	16,571	NA
AMD Ryzen 5 PRO 4650U	12,870	NA
AMD Ryzen 7 1700	14,679	41.94
AMD Ryzen 7 1700X	15,565	51.90
AMD Ryzen 7 1800X	16,272	25.87
AMD Ryzen 7 2700	15,680	27.51
AMD Ryzen 7 2700E	14,657	NA
AMD Ryzen 7 2700U	6,857	NA
AMD Ryzen 7 2700X	17,617	61.82
AMD Ryzen 7 2800H	7,656	NA
AMD Ryzen 7 3700U	7,335	NA
AMD Ryzen 7 3700X	22,814	70.21
AMD Ryzen 7 3750H	8,410	NA
AMD Ryzen 7 3780U	7,194	NA
AMD Ryzen 7 3800X	23,367	58.42
AMD Ryzen 7 3800XT	23,972	50.68
AMD Ryzen 7 4700G	20,022	NA
AMD Ryzen 7 4700GE	20,671	NA
AMD Ryzen 7 4700U	13,802	NA

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
AMD Ryzen 7 4800H		
AMD Ryzen 7 5800X	28,717	63.82
AMD Ryzen 7 Extreme Edition	18,284	NA
AMD Ryzen 7 PRO 1700	14,593	NA
AMD Ryzen 7 PRO 1700X	15,697	NA
AMD Ryzen 7 PRO 2700	15,049	NA
AMD Ryzen 7 PRO 2700U	7,176	NA
AMD Ryzen 7 PRO 2700X	16,846	NA
AMD Ryzen 7 PRO 3700	21,936	78.34
AMD Ryzen 7 PRO 3700U	7,390	NA
AMD Ryzen 7 PRO 4700G	20,848	NA
AMD Ryzen 7 PRO 4750G	21,059	72.87
AMD Ryzen 7 PRO 4750GE	20,377	NA
AMD Ryzen 7 PRO 4750U	15,673	NA
AMD Ryzen 9 3900	30,905	68.68
AMD Ryzen 9 3900X	32,859	65.85
AMD Ryzen 9 3900XT	33,046	60.86
AMD Ryzen 9 3950X	39,300	54.58
AMD Ryzen 9 4900H	19,021	NA
AMD Ryzen 9 4900HS	19,845	NA
AMD Ryzen 9 5900X	39,496	45.66
AMD Ryzen 9 5950X	45,948	41.03
AMD Ryzen 9 PRO 3900	31,800	NA
AMD Ryzen Embedded R1305G	3,170	NA
AMD Ryzen Embedded R1505G	3,878	NA
AMD Ryzen Embedded R1606G	4,517	NA
AMD Ryzen Embedded V1202B	3,823	NA
AMD Ryzen Embedded V1404I	5,491	NA
AMD Ryzen Embedded V1605B	6,852	NA
AMD Ryzen Embedded V1756B	8,180	NA
AMD Ryzen Embedded V1807B	8,095	NA
AMD Ryzen Threadripper 1900X	16,828	42.23
AMD Ryzen Threadripper 1920X	23,054	23.31

 CPU Benchmarks ▼

AMD Ryzen Threadripper 1950X CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
AMD Ryzen Threadripper 2970WX	28,637	26.76
AMD Ryzen Threadripper 2990WX	31,800	15.85
AMD Ryzen Threadripper 2990X	26,469	NA
AMD Ryzen Threadripper 3960X	55,585	41.87
AMD Ryzen Threadripper 3970X	64,237	30.97
AMD Ryzen Threadripper 3990X	80,584	20.20
AMD Ryzen Threadripper PRO 3945WX	34,652	NA
AMD Ryzen Threadripper PRO 3955WX	41,267	NA
AMD Ryzen Threadripper PRO 3975WX	63,616	NA
AMD Ryzen Threadripper PRO 3995WX	88,731	NA
AMD Sempron 130	526	17.55
AMD Sempron 140	457	38.25
AMD Sempron 145	480	8.73
AMD Sempron 150	498	33.32
AMD Sempron 210U	267	NA
AMD Sempron 240	1,278	42.03
AMD Sempron 2200+	184	4.60
AMD Sempron 2300+	207	4.60
AMD Sempron 2400+	205	15.74
AMD Sempron 2500+	195	3.25
AMD Sempron 2600+	253	7.23
AMD Sempron 2650 APU	498	8.97
AMD Sempron 2800+	233	7.78
AMD Sempron 3000+	268	7.66
AMD Sempron 3100+	298	3.73
AMD Sempron 3200+	288	2.32
AMD Sempron 3300+	315	15.74
AMD Sempron 3400+	292	3.41
AMD Sempron 3500+	232	9.28
AMD Sempron 3600+	364	24.24
AMD Sempron 3800+	360	24.03
AMD Sempron 3850 APU	1,159	14.55

 CPU Benchmarks ▼

CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
AMD Sempron Dual Core 2100		
AMD Sempron LE-1100	316	9.03
AMD Sempron LE-1150	251	16.82
AMD Sempron LE-1200	358	23.96
AMD Sempron LE-1250	354	3.54
AMD Sempron LE-1300	400	16.00
AMD Sempron M100	338	28.18
AMD Sempron M120	319	NA
AMD Sempron SI-40	257	21.40
AMD Sempron SI-42	267	8.89
AMD Sempron X2 180	826	11.90
AMD Sempron X2 190	879	10.53
AMD Sempron X2 198 Dual-Core	930	NA
AMD Turion 64 Mobile MK-36	334	NA
AMD Turion 64 Mobile MK-38	359	NA
AMD Turion 64 Mobile ML-28	254	NA
AMD Turion 64 Mobile ML-30	277	NA
AMD Turion 64 Mobile ML-32	285	NA
AMD Turion 64 Mobile ML-34	277	NA
AMD Turion 64 Mobile ML-37	318	12.22
AMD Turion 64 Mobile ML-40	339	NA
AMD Turion 64 Mobile ML-42	400	NA
AMD Turion 64 Mobile ML-44	384	NA
AMD Turion 64 Mobile MT-30	246	NA
AMD Turion 64 Mobile MT-32	286	NA
AMD Turion 64 Mobile MT-34	279	NA
AMD Turion 64 Mobile MT-37	315	NA
AMD Turion 64 X2 Mobile TL-50	400	21.08
AMD Turion 64 X2 Mobile TL-52	384	NA
AMD Turion 64 X2 Mobile TL-56	462	7.06
AMD Turion 64 X2 Mobile TL-58	577	NA
AMD Turion 64 X2 Mobile TL-60	577	36.19
AMD Turion 64 X2 Mobile TL-62	738	25.44

 CPU Benchmarks ▼

<u>AMD Turion 64 X2 Mobile TL-64</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>AMD Turion Dual-Core RM-70</u>	561	22.46
<u>AMD Turion Dual-Core RM-72</u>	649	21.63
<u>AMD Turion Dual-Core RM-74</u>	588	NA
<u>AMD Turion Dual-Core RM-75</u>	659	23.99
<u>AMD Turion II Dual-Core Mobile M500</u>	810	NA
<u>AMD Turion II Dual-Core Mobile M520</u>	783	11.33
<u>AMD Turion II Dual-Core Mobile M540</u>	912	NA
<u>AMD Turion II N530 Dual-Core</u>	855	28.51
<u>AMD Turion II N550 Dual-Core</u>	877	NA
<u>AMD Turion II Neo K625 Dual-Core</u>	565	NA
<u>AMD Turion II Neo K685 Dual-Core</u>	684	NA
<u>AMD Turion II Neo N40L Dual-Core</u>	588	NA
<u>AMD Turion II Neo N54L Dual-Core</u>	704	NA
<u>AMD Turion II P520 Dual-Core</u>	790	NA
<u>AMD Turion II P540 Dual-Core</u>	801	16.03
<u>AMD Turion II P560 Dual-Core</u>	818	NA
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	923	34.51
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	NA
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,016	NA
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	NA
<u>AMD Turion Neo X2 Dual Core L625</u>	431	NA
<u>AMD Turion X2 Dual Core L510</u>	603	NA
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	3.75
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	NA
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	634	NA
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	616	2.75
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	602	40.29
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	708	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	530	10.61
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	654	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	720	37.91

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	841	NA
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	497	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	NA
<u>AMD V105</u>	184	NA
<u>AMD V120</u>	365	NA
<u>AMD V140</u>	372	7.45
<u>AMD V160</u>	322	NA
<u>AMD Z-01</u>	308	NA
<u>AMD Z-60 APU</u>	262	NA
<u>Athlon 64 Dual Core 3800+</u>	736	NA
<u>Athlon 64 Dual Core 5000+</u>	850	NA
<u>Athlon 64 Dual Core 5600+</u>	875	NA
<u>Athlon Dual Core 4050e</u>	670	NA
<u>Athlon Dual Core 4450e</u>	681	NA
<u>Athlon Dual Core 4850e</u>	769	NA
<u>Celeron Dual-Core T3000 @ 1.80GHz</u>	603	NA
<u>Celeron Dual-Core T3100 @ 1.90GHz</u>	512	16.01
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	646	43.17
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	786	NA
<u>Dual-Core AMD Opteron 1220 SE</u>	748	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	3.45
<u>Intel 2.80GHz</u>	341	NA
<u>Intel Atom 230 @ 1.60GHz</u>	210	NA
<u>Intel Atom 330 @ 1.60GHz</u>	371	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	NA
<u>Intel Atom C2538 @ 2.40GHz</u>	1,086	10.44
<u>Intel Atom C2550 @ 2.40GHz</u>	1,331	NA
<u>Intel Atom C2558 @ 2.40GHz</u>	1,410	10.37
<u>Intel Atom C2750 @ 2.40GHz</u>	2,401	10.35
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	NA
<u>Intel Atom C2758 @ 2.40GHz</u>	2,056	9.57

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Atom C3538 @ 2.10GHz		
Intel Atom C3858 @ 2.00GHz	3,154	9.50
Intel Atom C3958 @ 2.00GHz	4,281	9.53
Intel Atom D410 @ 1.66GHz	162	0.26
Intel Atom D425 @ 1.80GHz	222	0.22
Intel Atom D510 @ 1.66GHz	385	3.96
Intel Atom D525 @ 1.80GHz	421	NA
Intel Atom D2500 @ 1.86GHz	268	NA
Intel Atom D2550 @ 1.86GHz	448	NA
Intel Atom D2560 @ 2.00GHz	433	NA
Intel Atom D2700 @ 2.13GHz	481	NA
Intel Atom D2701 @ 2.13GHz	438	NA
Intel Atom E3815 @ 1.46GHz	105	0.52
Intel Atom E3825 @ 1.33GHz	385	5.47
Intel Atom E3826 @ 1.46GHz	256	NA
Intel Atom E3827 @ 1.74GHz	515	NA
Intel Atom E3840 @ 1.91GHz	704	NA
Intel Atom E3845 @ 1.91GHz	962	NA
Intel Atom E3900 @ 1.60GHz	1,953	NA
Intel Atom E3940 @ 1.60GHz	1,940	NA
Intel Atom E3950 @ 1.60GHz	2,147	NA
Intel Atom N270 @ 1.60GHz	175	NA
Intel Atom N280 @ 1.66GHz	181	NA
Intel Atom N435 @ 1.33GHz	153	NA
Intel Atom N450 @ 1.66GHz	177	NA
Intel Atom N455 @ 1.66GHz	162	NA
Intel Atom N470 @ 1.83GHz	224	NA
Intel Atom N475 @ 1.83GHz	179	NA
Intel Atom N550 @ 1.50GHz	316	3.67
Intel Atom N570 @ 1.66GHz	335	3.89
Intel Atom N2100 @ 1.60GHz	188	NA
Intel Atom N2600 @ 1.60GHz	323	NA
Intel Atom N2800 @ 1.86GHz	408	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Atom S1260 @ 2.00GHz		
Intel Atom x5-E8000 @ 1.04GHz	1,040	NA
Intel Atom x5-Z8300 @ 1.44GHz	830	6.24
Intel Atom x5-Z8330 @ 1.44GHz	761	NA
Intel Atom x5-Z8350 @ 1.44GHz	917	43.67
Intel Atom x5-Z8500 @ 1.44GHz	1,238	19.79
Intel Atom x5-Z8550 @ 1.44GHz	1,201	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,336	18.14
Intel Atom x7-Z8750 @ 1.60GHz	1,373	NA
Intel Atom Z520 @ 1.33GHz	156	NA
Intel Atom Z530 @ 1.60GHz	183	NA
Intel Atom Z670 @ 1.50GHz	158	NA
Intel Atom Z2760 @ 1.80GHz	375	NA
Intel Atom Z3735D @ 1.33GHz	540	NA
Intel Atom Z3735E @ 1.33GHz	557	4.76
Intel Atom Z3735F @ 1.33GHz	519	1.04
Intel Atom Z3735G @ 1.33GHz	534	NA
Intel Atom Z3736F @ 1.33GHz	511	NA
Intel Atom Z3740 @ 1.33GHz	600	NA
Intel Atom Z3740D @ 1.33GHz	614	NA
Intel Atom Z3745 @ 1.33GHz	617	20.56
Intel Atom Z3745D @ 1.33GHz	585	NA
Intel Atom Z3770 @ 1.46GHz	743	4.97
Intel Atom Z3770D @ 1.49GHz	488	NA
Intel Atom Z3775 @ 1.46GHz	753	1.51
Intel Atom Z3775D @ 1.49GHz	794	NA
Intel Atom Z3795 @ 1.60GHz	1,115	NA
Intel Celeron 1.70GHz	101	NA
Intel Celeron 1.80GHz	96	NA
Intel Celeron 2.00GHz	125	NA
Intel Celeron 2.13GHz	166	NA
Intel Celeron 2.20GHz	139	NA
Intel Celeron 2.26GHz	182	NA

 CPU Benchmarks ▼

<u>Intel Celeron 2.30GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>Intel Celeron 2.53GHz</u>	169	NA
<u>Intel Celeron 2.60GHz</u>	143	NA
<u>Intel Celeron 2.66GHz</u>	173	NA
<u>Intel Celeron 2.70GHz</u>	159	NA
<u>Intel Celeron 2.80GHz</u>	190	NA
<u>Intel Celeron 2.93GHz</u>	230	NA
<u>Intel Celeron 3.06GHz</u>	234	NA
<u>Intel Celeron 3.20GHz</u>	267	NA
<u>Intel Celeron 3.33GHz</u>	263	NA
<u>Intel Celeron 215 @ 1.33GHz</u>	174	NA
<u>Intel Celeron 220 @ 1.20GHz</u>	209	NA
<u>Intel Celeron 420 @ 1.60GHz</u>	293	5.86
<u>Intel Celeron 430 @ 1.80GHz</u>	304	4.32
<u>Intel Celeron 440 @ 2.00GHz</u>	368	7.37
<u>Intel Celeron 450 @ 2.20GHz</u>	433	32.11
<u>Intel Celeron 530 @ 1.73GHz</u>	287	22.09
<u>Intel Celeron 540 @ 1.86GHz</u>	296	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	365	6.64
<u>Intel Celeron 560 @ 2.13GHz</u>	365	5.21
<u>Intel Celeron 570 @ 2.26GHz</u>	344	NA
<u>Intel Celeron 723 @ 1.20GHz</u>	213	NA
<u>Intel Celeron 743 @ 1.30GHz</u>	263	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	NA
<u>Intel Celeron 807UE @ 1.00GHz</u>	210	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	NA
<u>Intel Celeron 847 @ 1.10GHz</u>	473	1.50
<u>Intel Celeron 847E @ 1.10GHz</u>	603	NA
<u>Intel Celeron 857 @ 1.20GHz</u>	569	NA
<u>Intel Celeron 867 @ 1.30GHz</u>	562	18.72
<u>Intel Celeron 877 @ 1.40GHz</u>	643	NA
<u>Intel Celeron 887 @ 1.50GHz</u>	722	NA
<u>Intel Celeron 900 @ 2.20GHz</u>	392	20.62

 CPU Benchmarks ▼

<u>Intel Celeron 925 @ 2.30GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,064	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	771	4.17
<u>Intel Celeron 1017U @ 1.60GHz</u>	859	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	NA
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	978	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	NA
<u>Intel Celeron 1100MHz</u>	113	7.55
<u>Intel Celeron 1200MHz</u>	159	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	12.68
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,282	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	745	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	810	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	732	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	991	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	920	3.20
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,096	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,286	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,227	NA
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,295	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	13.71
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,474	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,627	15.21
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,220	11.40
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,278	11.94
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,950	NA
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,432	13.39

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Celeron 6305 @ 1.80GHz</u>	657	<u>26.28</u>
<u>Intel Celeron B800 @ 1.50GHz</u>	657	<u>26.28</u>
<u>Intel Celeron B810 @ 1.60GHz</u>	775	<u>9.69</u>
<u>Intel Celeron B815 @ 1.60GHz</u>	672	NA
<u>Intel Celeron B820 @ 1.70GHz</u>	767	<u>26.20</u>
<u>Intel Celeron B830 @ 1.80GHz</u>	802	<u>16.04</u>
<u>Intel Celeron B840 @ 1.90GHz</u>	930	NA
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	NA
<u>Intel Celeron D 352 @ 3.20GHz</u>	283	NA
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	NA
<u>Intel Celeron D 420 @ 1.60GHz</u>	313	NA
<u>Intel Celeron E1200 @ 1.60GHz</u>	492	<u>10.07</u>
<u>Intel Celeron E1400 @ 2.00GHz</u>	671	<u>47.91</u>
<u>Intel Celeron E1500 @ 2.20GHz</u>	649	<u>33.02</u>
<u>Intel Celeron E1600 @ 2.40GHz</u>	712	NA
<u>Intel Celeron E3200 @ 2.40GHz</u>	860	<u>43.02</u>
<u>Intel Celeron E3300 @ 2.50GHz</u>	805	<u>20.13</u>
<u>Intel Celeron E3400 @ 2.60GHz</u>	808	<u>27.86</u>
<u>Intel Celeron E3500 @ 2.70GHz</u>	935	<u>44.54</u>
<u>Intel Celeron G440 @ 1.60GHz</u>	426	<u>8.52</u>
<u>Intel Celeron G460 @ 1.80GHz</u>	483	<u>8.78</u>
<u>Intel Celeron G465 @ 1.90GHz</u>	480	<u>12.00</u>
<u>Intel Celeron G470 @ 2.00GHz</u>	691	<u>19.67</u>
<u>Intel Celeron G530 @ 2.40GHz</u>	1,099	<u>27.49</u>
<u>Intel Celeron G530T @ 2.00GHz</u>	1,055	<u>62.11</u>
<u>Intel Celeron G540 @ 2.50GHz</u>	1,054	<u>95.56</u>
<u>Intel Celeron G540T @ 2.10GHz</u>	1,174	NA
<u>Intel Celeron G550 @ 2.60GHz</u>	1,295	<u>26.43</u>
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	NA
<u>Intel Celeron G555 @ 2.70GHz</u>	1,268	<u>32.52</u>
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	<u>54.92</u>
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,444	<u>39.04</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,646	32.92
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,618	53.97
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,614	38.43
<u>Intel Celeron G1820T @ 2.40GHz</u>		
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,115	NA
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	16.43
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,725	27.97
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	NA
<u>Intel Celeron G1850 @ 2.90GHz</u>	1,895	23.69
<u>Intel Celeron G3900 @ 2.80GHz</u>	2,220	15.23
<u>Intel Celeron G3900E @ 2.40GHz</u>	2,034	19.01
<u>Intel Celeron G3900T @ 2.60GHz</u>	2,199	19.56
<u>Intel Celeron G3900TE @ 2.30GHz</u>	1,967	46.84
<u>Intel Celeron G3920 @ 2.90GHz</u>	2,265	30.20
<u>Intel Celeron G3930 @ 2.90GHz</u>	2,287	28.60
<u>Intel Celeron G3930T @ 2.70GHz</u>	2,109	52.79
<u>Intel Celeron G3930TE @ 2.70GHz</u>	2,218	52.82
<u>Intel Celeron G3950 @ 3.00GHz</u>	2,369	21.72
<u>Intel Celeron G4900 @ 3.10GHz</u>	2,420	9.82
<u>Intel Celeron G4900T @ 2.90GHz</u>	2,292	54.56
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,284	21.82
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,571	60.42
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,224	52.95
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,748	49.97
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,845	56.96
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,840	45.81
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	587	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,123	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	685	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,318	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,223	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,200	NA
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,946	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,974	<u>27.79</u>
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,728	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	3,144	NA
<u>Intel Celeron M 1.00GHz</u>	149	<u>3.21</u>
<u>Intel Celeron M 1.30GHz</u>	205	NA
<u>Intel Celeron M 1.50GHz</u>	216	NA
<u>Intel Celeron M 1.60GHz</u>	224	NA
<u>Intel Celeron M 1.70GHz</u>	252	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	155	NA
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	NA
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	NA
<u>Intel Celeron M 520 @ 1.60GHz</u>	227	NA
<u>Intel Celeron M 530 @ 1.73GHz</u>	338	NA
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	NA
<u>Intel Celeron M 900MHz</u>	123	NA
<u>Intel Celeron M 1300MHz</u>	197	NA
<u>Intel Celeron M 1500MHz</u>	217	NA
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	NA
<u>Intel Celeron N2806 @ 1.60GHz</u>	486	NA
<u>Intel Celeron N2807 @ 1.58GHz</u>	461	NA
<u>Intel Celeron N2808 @ 1.58GHz</u>	509	NA
<u>Intel Celeron N2810 @ 2.00GHz</u>	465	<u>3.32</u>
<u>Intel Celeron N2815 @ 1.86GHz</u>	472	NA
<u>Intel Celeron N2820 @ 2.13GHz</u>	427	<u>1.90</u>
<u>Intel Celeron N2830 @ 2.16GHz</u>	558	<u>3.72</u>
<u>Intel Celeron N2840 @ 2.16GHz</u>	580	NA
<u>Intel Celeron N2910 @ 1.60GHz</u>	672	NA

 CPU Benchmarks ▼

<u>Intel Celeron N2920 @ 1.86GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Celeron N3000 @ 1.04GHz</u>	649	NA
<u>Intel Celeron N3010 @ 1.04GHz</u>	505	NA
<u>Intel Celeron N3050 @ 1.60GHz</u>	580	3.77
<u>Intel Celeron N3060 @ 1.60GHz</u>	667	3.95
<u>Intel Celeron N3150 @ 1.60GHz</u>	1,184	NA
<u>Intel Celeron N3160 @ 1.60GHz</u>	1,263	3.62
<u>Intel Celeron N3350 @ 1.10GHz</u>	1,159	4.98
<u>Intel Celeron N3450 @ 1.10GHz</u>	1,930	10.43
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,451	13.56
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,596	NA
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,615	NA
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,466	23.05
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,475	NA
<u>Intel Celeron P4500 @ 1.87GHz</u>	816	NA
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	NA
<u>Intel Celeron P4600 @ 2.00GHz</u>	700	NA
<u>Intel Celeron SU2300 @ 1.20GHz</u>	422	NA
<u>Intel Celeron T1600 @ 1.66GHz</u>	497	24.84
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	NA
<u>Intel Celeron U3400 @ 1.07GHz</u>	473	NA
<u>Intel Celeron U3600 @ 1.20GHz</u>	560	NA
<u>Intel Core2 Duo E4300 @ 1.80GHz</u>	546	3.41
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	656	13.11
<u>Intel Core2 Duo E4500 @ 2.20GHz</u>	738	10.36
<u>Intel Core2 Duo E4600 @ 2.40GHz</u>	791	5.01
<u>Intel Core2 Duo E4700 @ 2.60GHz</u>	803	29.76
<u>Intel Core2 Duo E6300 @ 1.86GHz</u>	528	40.66
<u>Intel Core2 Duo E6320 @ 1.86GHz</u>	524	10.48
<u>Intel Core2 Duo E6400 @ 2.13GHz</u>	800	40.20
<u>Intel Core2 Duo E6420 @ 2.13GHz</u>	742	3.91
<u>Intel Core2 Duo E6540 @ 2.33GHz</u>	808	NA
<u>Intel Core2 Duo E6550 @ 2.33GHz</u>	884	59.11

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Core2 Duo E6600 @ 2.40GHz	1,132	22.64
Intel Core2 Duo E6850 @ 3.00GHz	986	20.13
Intel Core2 Duo E7200 @ 2.53GHz	929	77.73
Intel Core2 Duo E7300 @ 2.66GHz		
Intel Core2 Duo E7400 @ 2.80GHz	967	33.37
Intel Core2 Duo E7500 @ 2.93GHz	1,094	78.74
Intel Core2 Duo E7600 @ 3.06GHz	1,201	10.01
Intel Core2 Duo E8135 @ 2.40GHz	821	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,092	NA
Intel Core2 Duo E8200 @ 2.66GHz	983	19.66
Intel Core2 Duo E8235 @ 2.80GHz	995	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	51.71
Intel Core2 Duo E8335 @ 2.66GHz	1,172	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,216	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,147	32.31
Intel Core2 Duo E8435 @ 3.06GHz	1,213	20.22
Intel Core2 Duo E8500 @ 3.16GHz	1,238	9.53
Intel Core2 Duo E8600 @ 3.33GHz	1,357	9.05
Intel Core2 Duo L7100 @ 1.20GHz	476	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	NA
Intel Core2 Duo L9300 @ 1.60GHz	615	NA
Intel Core2 Duo L9600 @ 2.13GHz	865	NA
Intel Core2 Duo P7350 @ 2.00GHz	711	35.58
Intel Core2 Duo P7370 @ 2.00GHz	790	NA
Intel Core2 Duo P7450 @ 2.13GHz	759	18.98
Intel Core2 Duo P7550 @ 2.26GHz	900	3.91
Intel Core2 Duo P7570 @ 2.26GHz	926	NA
Intel Core2 Duo P8400 @ 2.26GHz	827	2.79

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>		
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	909	NA
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	933	0.93
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	972	9.82
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,089	NA
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,158	NA
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	684	2.70
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	948	3.34
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	533	NA
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	450	NA
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	483	5.37
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	496	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	635	NA
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	535	NA
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	504	NA
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	504	NA
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	548	NA
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	608	NA
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	539	NA
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	671	67.13
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	632	NA
<u>Intel Core2 Duo T5850 @ 2.16GHz</u>	705	25.36
<u>Intel Core2 Duo T5870 @ 2.00GHz</u>	719	NA
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	579	NA
<u>Intel Core2 Duo T6400 @ 2.00GHz</u>	711	47.40
<u>Intel Core2 Duo T6500 @ 2.10GHz</u>	696	46.42
<u>Intel Core2 Duo T6570 @ 2.10GHz</u>	716	18.61
<u>Intel Core2 Duo T6600 @ 2.20GHz</u>	755	39.94
<u>Intel Core2 Duo T6670 @ 2.20GHz</u>	765	NA
<u>Intel Core2 Duo T7100 @ 1.80GHz</u>	611	40.73
<u>Intel Core2 Duo T7200 @ 2.00GHz</u>	698	11.84
<u>Intel Core2 Duo T7250 @ 2.00GHz</u>	701	3.48
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	714	15.89

 CPU Benchmarks ▼

<u>Intel Core2 Duo T7400 @ 2.16GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	804	16.10
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	932	1.53
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	725	0.72
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	890	8.17
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	988	12.35
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	911	26.06
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,011	9.36
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	831	2.78
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,074	18.24
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,162	2.74
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,194	2.99
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	509	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	366	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	334	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	345	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	485	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	572	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,267	2.02
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,241	1.50
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,853	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,004	3.81
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,018	6.79
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,232	3.00
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,187	1.39
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,445	2.84
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,632	1.64
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	1.54
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,764	3.41
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,043	20.44

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>		
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,448	3.72
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,923	4.98
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,952	27.50
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,073	54.54
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,049	57.40
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,187	44.62
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,022	10.64
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,263	37.83
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,363	8.44
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	265	NA
<u>Intel Core 860 @ 2.80GHz</u>	2,754	41.73
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	NA
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	NA
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	NA
<u>Intel Core Duo T2050 @ 1.60GHz</u>	309	NA
<u>Intel Core Duo T2250 @ 1.73GHz</u>	352	NA
<u>Intel Core Duo T2300 @ 1.66GHz</u>	344	NA
<u>Intel Core Duo T2350 @ 1.86GHz</u>	364	NA
<u>Intel Core Duo T2400 @ 1.83GHz</u>	346	21.62
<u>Intel Core Duo T2450 @ 2.00GHz</u>	395	NA
<u>Intel Core Duo T2500 @ 2.00GHz</u>	400	3.33
<u>Intel Core Duo T2600 @ 2.16GHz</u>	445	NA
<u>Intel Core Duo T2700 @ 2.33GHz</u>	498	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	NA
<u>Intel Core Duo U2500 @ 1.20GHz</u>	220	NA
<u>Intel Core i3-330E @ 2.13GHz</u>	1,260	NA
<u>Intel Core i3-330M @ 2.13GHz</u>	960	6.41
<u>Intel Core i3-330UM @ 1.20GHz</u>	666	NA
<u>Intel Core i3-350M @ 2.27GHz</u>	1,058	31.07
<u>Intel Core i3-370M @ 2.40GHz</u>	1,124	37.50
<u>Intel Core i3-380M @ 2.53GHz</u>	1,142	22.87

 CPU Benchmarks ▼

<u>Intel Core i3-380UM @ 1.33GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core i3-540 @ 3.07GHz</u>	1,502	3.90
<u>Intel Core i3-550 @ 3.20GHz</u>	1,558	51.93
<u>Intel Core i3-560 @ 3.33GHz</u>	1,626	9.04
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,460	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	5,259	18.72
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,465	23.01
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,793	56.38
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,694	28.24
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	34.98
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,814	15.78
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,905	22.41
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,443	10.31
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,120	14.82
<u>Intel Core i3-2130 @ 3.40GHz</u>	1,994	20.99
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,456	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	8.20
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,172	30.20
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,369	NA
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,212	13.03
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	NA
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,204	13.78
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	NA
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	NA
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,238	NA
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,236	34.32
<u>Intel Core i3-2357M @ 1.30GHz</u>	866	NA
<u>Intel Core i3-2365M @ 1.40GHz</u>	861	NA
<u>Intel Core i3-2367M @ 1.40GHz</u>	872	NA
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,295	35.01
<u>Intel Core i3-2375M @ 1.50GHz</u>	902	NA
<u>Intel Core i3-2377M @ 1.50GHz</u>	861	NA
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,574	19.69

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,178	<u>5.66</u>
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,362	NA
<u>Intel Core i3-3217UE @ 1.60GHz</u>	2,161	<u>17.57</u>
<u>Intel Core i3-3220 @ 3.30GHz</u>		
<u>Intel Core i3-3220T @ 2.80GHz</u>	1,969	<u>7.46</u>
<u>Intel Core i3-3225 @ 3.30GHz</u>	2,201	<u>6.77</u>
<u>Intel Core i3-3227U @ 1.90GHz</u>	1,280	NA
<u>Intel Core i3-3229Y @ 1.40GHz</u>	976	NA
<u>Intel Core i3-3240 @ 3.40GHz</u>	2,270	<u>51.56</u>
<u>Intel Core i3-3240T @ 2.90GHz</u>	1,981	NA
<u>Intel Core i3-3245 @ 3.40GHz</u>	2,514	<u>16.88</u>
<u>Intel Core i3-3250 @ 3.50GHz</u>	2,310	<u>42.03</u>
<u>Intel Core i3-3250T @ 3.00GHz</u>	2,650	NA
<u>Intel Core i3-4000M @ 2.40GHz</u>	1,692	<u>29.12</u>
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,651	NA
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,650	<u>13.21</u>
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,310	NA
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,305	NA
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,437	NA
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,918	NA
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,875	NA
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,623	NA
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,391	<u>10.94</u>
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,580	NA
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,853	NA
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	NA
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,273	<u>28.46</u>
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,856	<u>11.49</u>
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,377	<u>15.09</u>
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,850	<u>12.96</u>
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	NA
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,444	<u>18.13</u>
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,086	<u>20.57</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,098	NA
<u>Intel Core i3-4330T @ 3.00GHz</u>	2,500	NA
<u>Intel Core i3-4330TE @ 2.40GHz</u>	3,568	19.82
<u>Intel Core i3-4340 @ 3.60GHz</u>		
<u>Intel Core i3-4350 @ 3.60GHz</u>	3,163	18.61
<u>Intel Core i3-4350T @ 3.10GHz</u>	2,888	NA
<u>Intel Core i3-4360 @ 3.70GHz</u>	3,577	13.25
<u>Intel Core i3-4360T @ 3.20GHz</u>	3,164	NA
<u>Intel Core i3-4370 @ 3.80GHz</u>	3,862	12.92
<u>Intel Core i3-4370T @ 3.30GHz</u>	3,250	23.55
<u>Intel Core i3-4570T @ 2.90GHz</u>	3,244	NA
<u>Intel Core i3-5005U @ 2.00GHz</u>	2,032	NA
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,096	6.99
<u>Intel Core i3-5015U @ 2.10GHz</u>	2,127	NA
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,178	4.75
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,613	NA
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,302	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,185	31.29
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,160	24.48
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,191	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,674	27.22
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,280	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,610	4.92
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	10.44
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,804	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,389	14.63
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	31.26
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,441	8.18
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,573	9.16
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,295	40.33
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,421	15.21
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,850	10.63

 CPU Benchmarks ▼

<u>Intel Core i3-7100U @ 2.40GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core i3-7130U @ 2.70GHz</u>	2,953	6.42
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,489	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,786	29.92
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,159	22.90
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,862	26.61
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,846	32.52
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,137	36.93
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,829	51.35
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,340	37.68
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,355	16.10
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,356	15.02
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,633	12.93
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,789	13.48
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,193	14.92
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,283	37.14
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,827	36.66
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,917	34.80
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,716	43.47
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,795	52.47
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,610	45.98
<u>Intel Core i3-9100TE @ 2.20GHz</u>	5,705	46.76
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,267	39.23
<u>Intel Core i3-9300T @ 3.20GHz</u>	6,367	44.52
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	45.42
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,797	42.38
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,399	44.86
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,921	77.58
<u>Intel Core i3-10100F @ 3.60GHz</u>	8,895	78.55
<u>Intel Core i3-10100T @ 3.00GHz</u>	7,555	61.93
<u>Intel Core i3-10110U @ 2.10GHz</u>	4,091	9.11
<u>Intel Core i3-10110Y @ 1.00GHz</u>	3,639	12.68
<u>Intel Core i3-10300 @ 3.70GHz</u>	9,322	61.33

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>GPU Value</u> (higher is better)
<u>Intel Core i3-10300T @ 3.00GHz</u>		
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	<u>13.26</u>
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,890	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	3,070	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,206	<u>9.28</u>
<u>Intel Core i5-430UM @ 1.20GHz</u>	836	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,235	<u>38.65</u>
<u>Intel Core i5-460M @ 2.53GHz</u>	1,277	<u>19.66</u>
<u>Intel Core i5-470UM @ 1.33GHz</u>	752	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,322	<u>16.40</u>
<u>Intel Core i5-520M @ 2.40GHz</u>	1,704	<u>47.30</u>
<u>Intel Core i5-520UM @ 1.07GHz</u>	928	NA
<u>Intel Core i5-540M @ 2.53GHz</u>	1,753	<u>30.23</u>
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	NA
<u>Intel Core i5-560M @ 2.67GHz</u>	1,836	<u>25.51</u>
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	NA
<u>Intel Core i5-580M @ 2.67GHz</u>	1,894	<u>18.95</u>
<u>Intel Core i5-650 @ 3.20GHz</u>	2,213	<u>11.65</u>
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	<u>33.63</u>
<u>Intel Core i5-660 @ 3.33GHz</u>	2,342	<u>109.69</u>
<u>Intel Core i5-661 @ 3.33GHz</u>	2,410	<u>10.48</u>
<u>Intel Core i5-670 @ 3.47GHz</u>	2,480	<u>6.15</u>
<u>Intel Core i5-680 @ 3.60GHz</u>	2,568	<u>51.42</u>
<u>Intel Core i5-750 @ 2.67GHz</u>	2,444	<u>27.15</u>
<u>Intel Core i5-760 @ 2.80GHz</u>	2,576	<u>12.95</u>
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	NA
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,416	NA
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,993	<u>26.91</u>
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	8,372	<u>27.09</u>
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,414	<u>26.29</u>
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,585	<u>29.95</u>
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,774	<u>31.63</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>BBM Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Core i5-2300 @ 2.80GHz	3,709	8.61
Intel Core i5-2380P @ 3.10GHz	2,326	23.28
Intel Core i5-2390T @ 2.70GHz	3,812	19.16
Intel Core i5-2400 @ 3.10GHz		
Intel Core i5-2400S @ 2.50GHz	3,094	17.99
Intel Core i5-2405S @ 2.50GHz	2,980	14.33
Intel Core i5-2410M @ 2.30GHz	1,955	28.72
Intel Core i5-2415M @ 2.30GHz	2,111	NA
Intel Core i5-2430M @ 2.40GHz	2,007	26.75
Intel Core i5-2435M @ 2.40GHz	1,878	NA
Intel Core i5-2450M @ 2.50GHz	2,022	29.72
Intel Core i5-2450P @ 3.20GHz	3,974	44.16
Intel Core i5-2467M @ 1.60GHz	1,445	NA
Intel Core i5-2500 @ 3.30GHz	4,068	17.64
Intel Core i5-2500K @ 3.30GHz	4,097	9.43
Intel Core i5-2500S @ 2.70GHz	3,375	60.99
Intel Core i5-2500T @ 2.30GHz	2,852	31.70
Intel Core i5-2510E @ 2.50GHz	1,889	NA
Intel Core i5-2515E @ 2.50GHz	1,882	NA
Intel Core i5-2520M @ 2.50GHz	2,274	54.02
Intel Core i5-2537M @ 1.40GHz	1,094	NA
Intel Core i5-2540M @ 2.60GHz	2,290	28.63
Intel Core i5-2550K @ 3.40GHz	4,132	59.07
Intel Core i5-2557M @ 1.70GHz	1,628	NA
Intel Core i5-2560M @ 2.70GHz	2,131	NA
Intel Core i5-3170K @ 3.20GHz	8,882	NA
Intel Core i5-3210M @ 2.50GHz	2,422	39.05
Intel Core i5-3230M @ 2.60GHz	2,535	32.87
Intel Core i5-3317U @ 1.70GHz	1,933	8.59
Intel Core i5-3320M @ 2.60GHz	2,664	44.55
Intel Core i5-3330 @ 3.00GHz	4,053	81.15
Intel Core i5-3330S @ 2.70GHz	3,863	19.32
Intel Core i5-3335S @ 2.70GHz	3,754	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,638	<u>37.71</u>
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,638	<u>37.71</u>
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,792	<u>25.28</u>
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,236	<u>28.24</u>
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,963	<u>37.97</u>
<u>Intel Core i5-3380M @ 2.90GHz</u>	3,031	NA
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,298	<u>5.47</u>
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,235	NA
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	NA
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,420	<u>24.57</u>
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,154	<u>43.73</u>
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,629	<u>65.37</u>
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,317	<u>18.97</u>
<u>Intel Core i5-3470T @ 2.90GHz</u>	2,953	<u>10.94</u>
<u>Intel Core i5-3475S @ 2.90GHz</u>	4,067	<u>28.34</u>
<u>Intel Core i5-3550 @ 3.30GHz</u>	4,810	<u>16.03</u>
<u>Intel Core i5-3550S @ 3.00GHz</u>	4,440	<u>14.68</u>
<u>Intel Core i5-3570 @ 3.40GHz</u>	4,884	<u>34.79</u>
<u>Intel Core i5-3570K @ 3.40GHz</u>	4,926	<u>49.26</u>
<u>Intel Core i5-3570S @ 3.10GHz</u>	4,586	<u>89.77</u>
<u>Intel Core i5-3570T @ 2.30GHz</u>	4,168	NA
<u>Intel Core i5-3610ME @ 2.70GHz</u>	2,623	NA
<u>Intel Core i5-4200H @ 2.80GHz</u>	3,088	NA
<u>Intel Core i5-4200M @ 2.50GHz</u>	2,789	<u>31.36</u>
<u>Intel Core i5-4200U @ 1.60GHz</u>	2,185	NA
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	NA
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,670	NA
<u>Intel Core i5-4210H @ 2.90GHz</u>	2,912	NA
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,930	<u>9.45</u>
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,277	NA
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,657	NA
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	NA
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	NA

 CPU Benchmarks ▼

<u>Intel Core i5-4250U @ 1.30GHz</u> CPU Name	CPU Mark (higher is better)	GPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,948	NA
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,314	NA
<u>Intel Core i5-4300M @ 2.60GHz</u>	2,981	NA
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,490	NA
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,532	NA
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,817	NA
<u>Intel Core i5-4308U @ 2.80GHz</u>	2,960	NA
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,207	NA
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,509	NA
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,280	11.93
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,398	NA
<u>Intel Core i5-4350U @ 1.40GHz</u>	2,305	NA
<u>Intel Core i5-4400E @ 2.70GHz</u>	3,251	12.22
<u>Intel Core i5-4402E @ 1.60GHz</u>	2,681	NA
<u>Intel Core i5-4422E @ 1.80GHz</u>	1,907	7.17
<u>Intel Core i5-4430 @ 3.00GHz</u>	4,700	31.31
<u>Intel Core i5-4430S @ 2.70GHz</u>	3,908	24.43
<u>Intel Core i5-4440 @ 3.10GHz</u>	4,659	15.53
<u>Intel Core i5-4440S @ 2.80GHz</u>	4,140	8.94
<u>Intel Core i5-4460 @ 3.20GHz</u>	4,810	27.48
<u>Intel Core i5-4460S @ 2.90GHz</u>	4,485	6.80
<u>Intel Core i5-4460T @ 1.90GHz</u>	3,592	NA
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	NA
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,159	17.32
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,820	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	4,952	27.52
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,239	16.20
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,107	15.54
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,294	14.95
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,117	17.06
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,017	19.13
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,399	17.22

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Core i5-4670K @ 3.40GHz	5,069	23.80
Intel Core i5-4670S @ 3.10GHz	4,453	17.19
Intel Core i5-4670T @ 2.30GHz	5,624	13.86
Intel Core i5-4690 @ 3.50GHz		
Intel Core i5-4690K @ 3.50GHz	5,574	17.76
Intel Core i5-4690S @ 3.20GHz	5,366	14.94
Intel Core i5-4690T @ 2.50GHz	4,347	NA
Intel Core i5-5200U @ 2.20GHz	2,512	8.94
Intel Core i5-5250U @ 1.60GHz	2,490	4.70
Intel Core i5-5257U @ 2.70GHz	3,018	NA
Intel Core i5-5287U @ 2.90GHz	3,356	NA
Intel Core i5-5300U @ 2.30GHz	2,751	9.49
Intel Core i5-5350U @ 1.80GHz	2,667	NA
Intel Core i5-5575R @ 2.80GHz	5,147	NA
Intel Core i5-5675C @ 3.10GHz	5,903	19.04
Intel Core i5-5675R @ 3.10GHz	5,906	NA
Intel Core i5-6198DU @ 2.30GHz	3,138	NA
Intel Core i5-6200U @ 2.30GHz	3,027	NA
Intel Core i5-6260U @ 1.80GHz	3,031	6.75
Intel Core i5-6267U @ 2.90GHz	3,236	NA
Intel Core i5-6287U @ 3.10GHz	3,804	12.51
Intel Core i5-6300HQ @ 2.30GHz	4,656	NA
Intel Core i5-6300U @ 2.40GHz	3,265	NA
Intel Core i5-6360U @ 2.00GHz	3,259	NA
Intel Core i5-6400 @ 2.70GHz	5,155	38.19
Intel Core i5-6400T @ 2.20GHz	4,427	17.03
Intel Core i5-6402P @ 2.80GHz	5,551	29.22
Intel Core i5-6440EQ @ 2.70GHz	5,368	NA
Intel Core i5-6440HQ @ 2.60GHz	5,225	NA
Intel Core i5-6442EQ @ 1.90GHz	4,519	18.08
Intel Core i5-6500 @ 3.20GHz	5,662	30.01
Intel Core i5-6500T @ 2.50GHz	4,815	60.72
Intel Core i5-6500TE @ 2.30GHz	5,329	23.11

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core i5-6600 @ 3.30GHz</u>	3,971	6.82
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,403	6.82
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,962	7.63
<u>Intel Core i5-7267U @ 3.10GHz</u>	4,209	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	4,149	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,117	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,712	8.91
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,334	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,517	34.48
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,654	16.53
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,516	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	19.34
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,093	23.44
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,351	14.28
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,617	25.76
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,899	22.33
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,961	21.25
<u>Intel Core i5-7640X @ 4.00GHz</u>	6,467	28.74
<u>Intel Core i5-8200Y @ 1.30GHz</u>	2,308	7.93
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,905	NA
<u>Intel Core i5-8250U @ 1.60GHz</u>	6,023	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,955	24.86
<u>Intel Core i5-8259U @ 2.30GHz</u>	8,337	14.13
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,630	19.07
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,174	8.24
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,988	NA
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,917	24.74
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,598	30.39
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,397	21.54
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,410	10.77
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,408	18.21
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,230	48.09

 CPU Benchmarks ▼

<u>Intel Core i5-8400H @ 2.50GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,538	49.67
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,913	31.66
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,882	41.73
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,215	45.00
<u>Intel Core i5-8600T @ 2.30GHz</u>	8,860	44.30
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,924	31.70
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,668	30.67
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,553	56.19
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,586	64.88
<u>Intel Core i5-9400H @ 2.50GHz</u>	8,267	33.07
<u>Intel Core i5-9400T @ 1.80GHz</u>	7,782	42.76
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,922	47.25
<u>Intel Core i5-9500F @ 3.00GHz</u>	10,295	50.15
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,191	42.66
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,212	47.98
<u>Intel Core i5-9600 @ 3.10GHz</u>	10,589	45.36
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,866	54.33
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,922	54.62
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,488	44.55
<u>Intel Core i5-10200H @ 2.40GHz</u>	9,029	36.11
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,544	11.92
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,918	NA
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,852	35.41
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,959	23.43
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,487	70.20
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,591	74.90
<u>Intel Core i5-10400H @ 2.60GHz</u>	9,132	36.53
<u>Intel Core i5-10400T @ 2.00GHz</u>	10,232	56.22
<u>Intel Core i5-10500 @ 3.10GHz</u>	13,346	60.80
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,863	56.58
<u>Intel Core i5-10600 @ 3.30GHz</u>	14,008	56.71
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,654	54.48

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>GPU Value</u> (higher is better)
<u>Intel Core i5-10600KF @ 4.10GHz</u>		
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,353	<u>11.93</u>
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,708	NA
<u>Intel Core i7-610E @ 2.53GHz</u>	1,818	NA
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,367	NA
<u>Intel Core i7-620M @ 2.67GHz</u>	1,964	<u>19.64</u>
<u>Intel Core i7-620UM @ 1.07GHz</u>	964	NA
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,623	NA
<u>Intel Core i7-640M @ 2.80GHz</u>	2,062	<u>10.85</u>
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,026	NA
<u>Intel Core i7-660UM @ 1.33GHz</u>	1,284	NA
<u>Intel Core i7-680UM @ 1.47GHz</u>	1,196	NA
<u>Intel Core i7-720QM @ 1.60GHz</u>	1,655	<u>16.56</u>
<u>Intel Core i7-740QM @ 1.73GHz</u>	1,752	<u>11.68</u>
<u>Intel Core i7-820QM @ 1.73GHz</u>	1,795	<u>13.92</u>
<u>Intel Core i7-840QM @ 1.87GHz</u>	1,908	<u>6.58</u>
<u>Intel Core i7-860 @ 2.80GHz</u>	2,877	<u>65.40</u>
<u>Intel Core i7-860S @ 2.53GHz</u>	2,725	<u>13.63</u>
<u>Intel Core i7-870 @ 2.93GHz</u>	3,067	<u>15.42</u>
<u>Intel Core i7-870S @ 2.67GHz</u>	2,786	NA
<u>Intel Core i7-875K @ 2.93GHz</u>	3,115	<u>8.90</u>
<u>Intel Core i7-880 @ 3.07GHz</u>	2,803	<u>4.81</u>
<u>Intel Core i7-920 @ 2.67GHz</u>	2,716	<u>9.09</u>
<u>Intel Core i7-920XM @ 2.00GHz</u>	2,016	<u>5.05</u>
<u>Intel Core i7-930 @ 2.80GHz</u>	2,884	<u>37.59</u>
<u>Intel Core i7-940 @ 2.93GHz</u>	3,079	<u>29.61</u>
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,308	NA
<u>Intel Core i7-950 @ 3.07GHz</u>	3,087	<u>11.95</u>
<u>Intel Core i7-960 @ 3.20GHz</u>	3,228	<u>11.95</u>
<u>Intel Core i7-965 @ 3.20GHz</u>	3,272	<u>23.37</u>
<u>Intel Core i7-970 @ 3.20GHz</u>	6,730	<u>13.95</u>
<u>Intel Core i7-975 @ 3.33GHz</u>	3,259	<u>40.76</u>
<u>Intel Core i7-980 @ 3.33GHz</u>	6,979	<u>6.35</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>GPU Value</u> (higher is better)
<u>Intel Core i7-980X @ 3.33GHz</u>	6,803	NA
<u>Intel Core i7-995X @ 3.60GHz</u>	7,079	NA
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,234	NA
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,961	<u>21.04</u>
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	10,689	<u>25.09</u>
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,414	<u>24.45</u>
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	11,469	<u>26.92</u>
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,326	<u>42.61</u>
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,460	<u>8.49</u>
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,426	<u>15.35</u>
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	NA
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	NA
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,414	<u>14.22</u>
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,608	<u>38.38</u>
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	NA
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,232	NA
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,980	NA
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,469	<u>20.92</u>
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	NA
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,753	<u>29.09</u>
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,168	NA
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,961	NA
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,604	<u>25.13</u>
<u>Intel Core i7-2710QE @ 2.10GHz</u>	3,704	NA
<u>Intel Core i7-2715QE @ 2.10GHz</u>	3,221	NA
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,077	<u>22.66</u>
<u>Intel Core i7-2760QM @ 2.40GHz</u>	4,431	<u>22.16</u>
<u>Intel Core i7-2820QM @ 2.30GHz</u>	4,250	<u>25.30</u>
<u>Intel Core i7-2840QM @ 2.40GHz</u>	3,842	NA
<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,517	<u>24.82</u>
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,474	<u>10.16</u>
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,017	<u>9.80</u>
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,109	NA

 CPU Benchmarks ▼

<u>Intel Core i7-3517UE @ 1.70GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,898	6.74
<u>Intel Core i7-3555LE @ 2.50GHz</u>	1,880	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,122	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,134	12.84
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,783	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,426	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,174	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,012	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,059	22.09
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,515	21.50
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,487	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,555	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,587	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,642	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,641	15.54
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,623	25.79
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,363	36.36
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,421	29.94
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,188	17.69
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,511	16.70
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,864	19.55
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,508	20.03
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,894	12.16
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,953	5.43
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,136	15.35
<u>Intel Core i7-3940XM @ 3.00GHz</u>	5,797	9.50
<u>Intel Core i7-3960X @ 3.30GHz</u>	8,593	13.64
<u>Intel Core i7-3970X @ 3.50GHz</u>	7,829	13.05
<u>Intel Core i7-4500U @ 1.80GHz</u>	2,556	NA
<u>Intel Core i7-4510U @ 2.00GHz</u>	2,602	NA
<u>Intel Core i7-4550U @ 1.50GHz</u>	2,306	NA
<u>Intel Core i7-4558U @ 2.80GHz</u>	2,999	NA

 CPU Benchmarks ▼

<u>Intel Core i7-4560U @ 1.60GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,697	NA
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,322	NA
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	NA
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,283	NA
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	4,941	NA
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,453	14.24
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,332	28.21
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,474	NA
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,158	23.61
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,462	14.45
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,820	21.43
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,006	NA
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,270	NA
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,693	NA
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	NA
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,476	NA
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	NA
<u>Intel Core i7-4765T @ 2.00GHz</u>	4,924	9.87
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,035	19.82
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,198	NA
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,042	21.34
<u>Intel Core i7-4770R @ 3.20GHz</u>	6,666	NA
<u>Intel Core i7-4770S @ 3.10GHz</u>	6,862	7.62
<u>Intel Core i7-4770T @ 2.50GHz</u>	6,001	15.00
<u>Intel Core i7-4770TE @ 2.30GHz</u>	4,257	NA
<u>Intel Core i7-4771 @ 3.50GHz</u>	6,981	30.49
<u>Intel Core i7-4785T @ 2.20GHz</u>	5,340	NA
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,194	27.67
<u>Intel Core i7-4790K @ 4.00GHz</u>	8,059	27.79
<u>Intel Core i7-4790S @ 3.20GHz</u>	6,972	26.48
<u>Intel Core i7-4790T @ 2.70GHz</u>	6,519	29.65
<u>Intel Core i7-4800MQ @ 2.70GHz</u>	5,943	30.62

 CPU Benchmarks ▼

<u>Intel Core i7-4810MQ @ 2.80GHz</u> CPU Name	CPU Mark (higher is better)	GPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,280	NA
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,485	NA
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,372	NA
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	5,957	10.15
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,364	13.84
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,267	23.22
<u>Intel Core i7-4930MX @ 3.00GHz</u>	7,069	6.45
<u>Intel Core i7-4940MX @ 3.10GHz</u>	6,635	9.48
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	7,177	11.52
<u>Intel Core i7-4960X @ 3.60GHz</u>	9,903	12.86
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,919	NA
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,744	NA
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,908	NA
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,558	5.87
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,017	NA
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,110	NA
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	NA
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,905	NA
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	6,013	NA
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,825	11.40
<u>Intel Core i7-5775R @ 3.30GHz</u>	7,819	NA
<u>Intel Core i7-5820K @ 3.30GHz</u>	9,796	48.98
<u>Intel Core i7-5850EQ @ 2.70GHz</u>	7,036	16.17
<u>Intel Core i7-5850HQ @ 2.70GHz</u>	6,866	15.82
<u>Intel Core i7-5930K @ 3.50GHz</u>	10,199	36.43
<u>Intel Core i7-5950HQ @ 2.90GHz</u>	7,759	NA
<u>Intel Core i7-5960X @ 3.00GHz</u>	12,640	37.18
<u>Intel Core i7-6498DU @ 2.50GHz</u>	3,293	NA
<u>Intel Core i7-6500U @ 2.50GHz</u>	3,290	8.37
<u>Intel Core i7-6560U @ 2.20GHz</u>	3,420	NA
<u>Intel Core i7-6567U @ 3.30GHz</u>	3,825	NA
<u>Intel Core i7-6600U @ 2.60GHz</u>	3,521	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core i7-6650U @ 2.20GHz</u>	6,508	<u>17.22</u>
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	8,955	<u>33.29</u>
<u>Intel Core i7-6700K @ 4.00GHz</u>	7,238	<u>24.19</u>
<u>Intel Core i7-6700T @ 2.80GHz</u>		
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,935	NA
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,216	<u>12.68</u>
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,474	<u>21.08</u>
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	6,924	NA
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,091	<u>18.76</u>
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,904	NA
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	NA
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,249	<u>25.00</u>
<u>Intel Core i7-6900K @ 3.20GHz</u>	13,886	<u>24.19</u>
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,376	<u>12.99</u>
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,177	<u>13.21</u>
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,664	<u>5.83</u>
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,979	NA
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,087	<u>5.57</u>
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,664	NA
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,208	NA
<u>Intel Core i7-7700 @ 3.60GHz</u>	8,634	<u>25.61</u>
<u>Intel Core i7-7700HQ @ 2.80GHz</u>	6,987	<u>18.48</u>
<u>Intel Core i7-7700K @ 4.20GHz</u>	9,708	<u>24.46</u>
<u>Intel Core i7-7700T @ 2.90GHz</u>	7,863	<u>20.16</u>
<u>Intel Core i7-7740X @ 4.30GHz</u>	9,922	<u>35.37</u>
<u>Intel Core i7-7800X @ 3.50GHz</u>	12,629	<u>15.89</u>
<u>Intel Core i7-7820EQ @ 3.00GHz</u>	7,059	<u>18.67</u>
<u>Intel Core i7-7820HK @ 2.90GHz</u>	7,807	<u>20.65</u>
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,247	<u>19.17</u>
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,421	<u>19.06</u>
<u>Intel Core i7-7900X @ 3.30GHz</u>	19,358	NA
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,994	<u>14.07</u>
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,660	<u>21.19</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core i7-8500Y @ 1.50GHz</u>	8,883	14.35
<u>Intel Core i7-8559U @ 2.70GHz</u>	6,409	NA
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,187	NA
<u>Intel Core i7-8569U @ 2.80GHz</u>	9,251	21.46
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,587	6.28
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,608	9.90
<u>Intel Core i7-8665UE @ 1.70GHz</u>	6,587	16.10
<u>Intel Core i7-8700 @ 3.20GHz</u>	13,116	40.36
<u>Intel Core i7-8700B @ 3.20GHz</u>	12,548	41.41
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,902	37.58
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,912	37.76
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,825	5.10
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,136	NA
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,921	NA
<u>Intel Core i7-8750H @ 2.20GHz</u>	10,195	25.81
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,780	NA
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,479	26.53
<u>Intel Core i7-9700 @ 3.00GHz</u>	13,553	48.40
<u>Intel Core i7-9700E @ 2.60GHz</u>	12,754	39.49
<u>Intel Core i7-9700F @ 3.00GHz</u>	13,781	53.21
<u>Intel Core i7-9700K @ 3.60GHz</u>	14,574	47.44
<u>Intel Core i7-9700KF @ 3.60GHz</u>	14,666	46.34
<u>Intel Core i7-9700T @ 2.00GHz</u>	10,885	33.70
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10,680	33.07
<u>Intel Core i7-9750H @ 2.60GHz</u>	11,350	28.73
<u>Intel Core i7-9750HF @ 2.60GHz</u>	11,697	29.61
<u>Intel Core i7-9800X @ 3.80GHz</u>	18,293	46.07
<u>Intel Core i7-9850H @ 2.60GHz</u>	11,713	8.97
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9,112	23.07
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,997	17.11
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,523	13.70
<u>Intel Core i7-10610U @ 1.80GHz</u>	7,267	17.77

 CPU Benchmarks ▼

<u>Intel Core i7-10700 @ 2.90GHz</u> CPU Name	CPUBMark (higher is better)	SPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19,627	54.67
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,797	39.62
<u>Intel Core i7-10710U @ 1.10GHz</u>	10,120	17.24
<u>Intel Core i7-10750H @ 2.60GHz</u>	12,618	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>	9,068	20.47
<u>Intel Core i7-10850H @ 2.70GHz</u>	12,817	32.45
<u>Intel Core i7-10870H @ 2.20GHz</u>	16,410	39.35
<u>Intel Core i7-10875H @ 2.30GHz</u>	15,985	35.52
<u>Intel Core i7-11700K @ 3.60GHz</u>	27,108	NA
<u>Intel Core i9-7900X @ 3.30GHz</u>	21,432	11.91
<u>Intel Core i9-7920X @ 2.90GHz</u>	23,478	62.61
<u>Intel Core i9-7940X @ 3.10GHz</u>	26,859	18.03
<u>Intel Core i9-7960X @ 2.80GHz</u>	26,959	16.85
<u>Intel Core i9-7980XE @ 2.60GHz</u>	29,732	12.68
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,611	18.20
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,544	36.82
<u>Intel Core i9-9880H @ 2.30GHz</u>	14,067	25.30
<u>Intel Core i9-9900 @ 3.10GHz</u>	17,162	45.17
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,862	50.98
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,901	49.74
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,575	9.96
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,844	31.53
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,835	37.80
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,218	33.02
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,235	38.25
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,909	18.18
<u>Intel Core i9-9980HK @ 2.40GHz</u>	15,159	26.00
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,130	30.72
<u>Intel Core i9-9990XE @ 4.00GHz</u>	31,941	NA
<u>Intel Core i9-10850K @ 3.60GHz</u>	23,352	54.31
<u>Intel Core i9-10880H @ 2.30GHz</u>	15,108	NA
<u>Intel Core i9-10885H @ 2.40GHz</u>	16,123	29.00

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Core i9-10900 @ 2.80GHz</u>	23,921	<u>47.93</u>
<u>Intel Core i9-10900KF @ 3.70GHz</u>	23,921	<u>47.93</u>
<u>Intel Core i9-10900T @ 1.90GHz</u>	16,663	<u>37.96</u>
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,740	<u>40.61</u>
<u>Intel Core i9-10910 @ 3.60GHz</u>	22,240	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,398	<u>39.34</u>
<u>Intel Core i9-10940X @ 3.30GHz</u>	29,332	<u>37.27</u>
<u>Intel Core i9-10980HK @ 2.40GHz</u>	16,710	<u>28.66</u>
<u>Intel Core i9-10980XE @ 3.00GHz</u>	34,192	<u>32.88</u>
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	1,759	<u>6.26</u>
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,650	NA
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,742	NA
<u>Intel Core m3-8100Y @ 1.10GHz</u>	3,058	<u>10.88</u>
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,068	NA
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,332	NA
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,214	NA
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,779	NA
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	NA
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,901	<u>6.77</u>
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,972	NA
<u>Intel Core M-5Y51 @ 1.10GHz</u>	1,821	NA
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,705	NA
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,158	<u>7.68</u>
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	NA
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	NA
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	NA
<u>Intel Core Solo U1300 @ 1.06GHz</u>	141	NA
<u>Intel Core Solo U1400 @ 1.20GHz</u>	130	NA
<u>Intel Core Solo U1500 @ 1.33GHz</u>	164	NA
<u>Intel Pentium 4 1.50GHz</u>	86	NA
<u>Intel Pentium 4 1.60GHz</u>	84	NA
<u>Intel Pentium 4 1.70GHz</u>	86	NA
<u>Intel Pentium 4 1.80GHz</u>	115	NA

 CPU Benchmarks ▼

<u>Intel Pentium 4 1.90GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>Intel Pentium 4 2.26GHz</u>	151	NA
<u>Intel Pentium 4 2.40GHz</u>	131	NA
<u>Intel Pentium 4 2.50GHz</u>	160	NA
<u>Intel Pentium 4 2.53GHz</u>	162	NA
<u>Intel Pentium 4 2.60GHz</u>	189	NA
<u>Intel Pentium 4 2.66GHz</u>	157	NA
<u>Intel Pentium 4 2.80GHz</u>	230	NA
<u>Intel Pentium 4 2.93GHz</u>	150	NA
<u>Intel Pentium 4 3.00GHz</u>	297	NA
<u>Intel Pentium 4 3.06GHz</u>	249	NA
<u>Intel Pentium 4 3.20GHz</u>	287	NA
<u>Intel Pentium 4 3.40GHz</u>	302	NA
<u>Intel Pentium 4 3.46GHz</u>	295	NA
<u>Intel Pentium 4 3.60GHz</u>	320	NA
<u>Intel Pentium 4 3.73GHz</u>	385	NA
<u>Intel Pentium 4 3.80GHz</u>	313	NA
<u>Intel Pentium 4 3.83GHz</u>	154	NA
<u>Intel Pentium 4 1300MHz</u>	77	NA
<u>Intel Pentium 4 1400MHz</u>	83	NA
<u>Intel Pentium 4 1500MHz</u>	81	NA
<u>Intel Pentium 4 1700MHz</u>	100	NA
<u>Intel Pentium 4 1800MHz</u>	114	NA
<u>Intel Pentium 4 Mobile 1.60GHz</u>	116	NA
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	NA
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	NA
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	NA
<u>Intel Pentium 957 @ 1.20GHz</u>	622	4.64
<u>Intel Pentium 967 @ 1.30GHz</u>	588	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	564	NA
<u>Intel Pentium 997 @ 1.60GHz</u>	789	NA
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	NA
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	NA

 CPU Benchmarks ▼

<u>Intel Pentium 2020M @ 2.40GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,138	8.49
<u>Intel Pentium 2129Y @ 1.10GHz</u>	638	4.76
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,412	6.54
<u>Intel Pentium 3556U @ 1.70GHz</u>	990	NA
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,014	NA
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,609	NA
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	NA
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,085	NA
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,328	NA
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,076	NA
<u>Intel Pentium 4405Y @ 1.50GHz</u>	1,518	NA
<u>Intel Pentium 4410Y @ 1.50GHz</u>	1,387	8.62
<u>Intel Pentium 4415U @ 2.30GHz</u>	2,186	NA
<u>Intel Pentium 4415Y @ 1.60GHz</u>	1,621	10.07
<u>Intel Pentium 4417U @ 2.30GHz</u>	2,229	13.85
<u>Intel Pentium 4425Y @ 1.70GHz</u>	1,654	10.27
<u>Intel Pentium 5405U @ 2.30GHz</u>	2,315	14.38
<u>Intel Pentium 6405U @ 2.40GHz</u>	2,370	14.72
<u>Intel Pentium A1018 @ 2.10GHz</u>	1,117	NA
<u>Intel Pentium A1020 @ 2.41GHz</u>	1,265	NA
<u>Intel Pentium B940 @ 2.00GHz</u>	824	27.53
<u>Intel Pentium B950 @ 2.10GHz</u>	963	NA
<u>Intel Pentium B960 @ 2.20GHz</u>	854	22.08
<u>Intel Pentium B970 @ 2.30GHz</u>	1,086	21.31
<u>Intel Pentium B980 @ 2.40GHz</u>	1,060	15.15
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	25.12
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	NA
<u>Intel Pentium D 830 @ 3.00GHz</u>	519	NA
<u>Intel Pentium D 915 @ 2.80GHz</u>	461	NA
<u>Intel Pentium D 940 @ 3.20GHz</u>	498	NA
<u>Intel Pentium D 950 @ 3.40GHz</u>	653	NA
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>GPU Value</u> (higher is better)
Intel Pentium E2140 @ 1.60GHz		
Intel Pentium E2200 @ 2.20GHz	742	13.74
Intel Pentium E2210 @ 2.20GHz	702	NA
Intel Pentium E2220 @ 2.40GHz	825	21.91
Intel Pentium E5200 @ 2.50GHz	850	17.02
Intel Pentium E5300 @ 2.60GHz	926	15.57
Intel Pentium E5400 @ 2.70GHz	908	12.11
Intel Pentium E5500 @ 2.80GHz	1,012	63.29
Intel Pentium E5700 @ 3.00GHz	1,027	25.71
Intel Pentium E5800 @ 3.20GHz	1,143	95.63
Intel Pentium E6300 @ 2.80GHz	964	16.83
Intel Pentium E6500 @ 2.93GHz	1,120	32.02
Intel Pentium E6600 @ 3.06GHz	996	9.49
Intel Pentium E6700 @ 3.20GHz	1,084	13.76
Intel Pentium E6800 @ 3.33GHz	1,172	46.99
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	15.02
Intel Pentium Extreme Edition 965 @ 3.73GHz	982	NA
Intel Pentium G620 @ 2.60GHz	1,236	49.47
Intel Pentium G620T @ 2.20GHz	896	11.21
Intel Pentium G630 @ 2.70GHz	1,294	21.57
Intel Pentium G630T @ 2.30GHz	959	12.79
Intel Pentium G640 @ 2.80GHz	1,260	42.00
Intel Pentium G640T @ 2.40GHz	1,139	13.56
Intel Pentium G645 @ 2.90GHz	1,290	13.82
Intel Pentium G645T @ 2.50GHz	1,241	NA
Intel Pentium G840 @ 2.80GHz	1,261	36.04
Intel Pentium G850 @ 2.90GHz	1,278	6.80
Intel Pentium G860 @ 3.00GHz	1,383	18.94
Intel Pentium G870 @ 3.10GHz	1,541	15.88
Intel Pentium G2010 @ 2.80GHz	1,509	100.68
Intel Pentium G2020 @ 2.90GHz	1,663	33.27
Intel Pentium G2020T @ 2.50GHz	1,308	27.49
Intel Pentium G2030 @ 3.00GHz	1,699	58.57

 CPU Benchmarks ▼

<u>Intel Pentium G2030T @ 2.60GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	NA
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,880	43.07
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,059	45.75
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,875	10.43
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,525	17.05
<u>Intel Pentium G3240 @ 3.10GHz</u>	1,859	15.33
<u>Intel Pentium G3240T @ 2.70GHz</u>	1,788	NA
<u>Intel Pentium G3250 @ 3.20GHz</u>	1,886	62.85
<u>Intel Pentium G3250T @ 2.80GHz</u>	1,650	18.33
<u>Intel Pentium G3258 @ 3.20GHz</u>	2,039	16.99
<u>Intel Pentium G3260 @ 3.30GHz</u>	2,080	11.55
<u>Intel Pentium G3260T @ 2.90GHz</u>	1,993	22.14
<u>Intel Pentium G3320TE @ 2.30GHz</u>	1,623	NA
<u>Intel Pentium G3420 @ 3.20GHz</u>	1,973	20.62
<u>Intel Pentium G3420T @ 2.70GHz</u>	1,912	11.95
<u>Intel Pentium G3430 @ 3.30GHz</u>	2,129	23.65
<u>Intel Pentium G3440 @ 3.30GHz</u>	2,129	13.31
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	NA
<u>Intel Pentium G3450 @ 3.40GHz</u>	1,836	80.01
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	NA
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,133	20.06
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	23.28
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,599	21.66
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,401	NA
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	34.23
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,869	14.19
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,518	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,942	11.36
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,555	54.04
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,962	37.03
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,607	30.33
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,146	17.75

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>Score</u> (higher is better)	<u>GPU Value</u> (higher is better)
CPU Name		CPU Mark (higher is better)
Intel Pentium G4620 @ 3.70GHz	3,800	53.44
Intel Pentium G6960 @ 2.93GHz	1,293	NA
Intel Pentium Gold G5400 @ 3.70GHz	3,721	53.16
Intel Pentium Gold G5400T @ 3.10GHz	3,119	39.94
Intel Pentium Gold G5420 @ 3.80GHz	3,383	33.84
Intel Pentium Gold G5420T @ 3.20GHz	3,716	58.06
Intel Pentium Gold G5500 @ 3.80GHz	3,680	24.66
Intel Pentium Gold G5500T @ 3.20GHz	3,234	43.13
Intel Pentium Gold G5600 @ 3.90GHz	3,709	25.75
Intel Pentium Gold G5600F @ 3.90GHz	4,160	NA
Intel Pentium Gold G5620 @ 4.00GHz	4,102	20.81
Intel Pentium Gold G6400 @ 4.00GHz	4,145	55.27
Intel Pentium Gold G6500 @ 4.10GHz	4,216	43.47
Intel Pentium III 1400 @ 1400MHz	193	NA
Intel Pentium III 1400S @ 1400MHz	194	NA
Intel Pentium III Mobile 800MHz	119	NA
Intel Pentium III Mobile 866MHz	99	NA
Intel Pentium III Mobile 1066MHz	160	NA
Intel Pentium III Mobile 1133MHz	164	NA
Intel Pentium III Mobile 1200MHz	156	NA
Intel Pentium J2850 @ 2.41GHz	1,016	NA
Intel Pentium J2900 @ 2.41GHz	1,226	NA
Intel Pentium J3710 @ 1.60GHz	1,251	NA
Intel Pentium J4205 @ 1.50GHz	2,346	NA
Intel Pentium M 1.10GHz	184	NA
Intel Pentium M 1.20GHz	199	NA
Intel Pentium M 1.30GHz	196	NA
Intel Pentium M 1.40GHz	225	NA
Intel Pentium M 1.50GHz	240	NA
Intel Pentium M 1.60GHz	229	NA
Intel Pentium M 1.70GHz	239	NA
Intel Pentium M 1.73GHz	226	NA
Intel Pentium M 1.80GHz	280	NA

 CPU Benchmarks ▼

<u>Intel Pentium M 1.86GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Pentium M 2.13GHz</u>	271	NA
<u>Intel Pentium M 2.26GHz</u>	235	NA
<u>Intel Pentium M 900MHz</u>	141	NA
<u>Intel Pentium M 1000MHz</u>	156	NA
<u>Intel Pentium M 1200MHz</u>	155	NA
<u>Intel Pentium M 1300MHz</u>	197	NA
<u>Intel Pentium M 1400MHz</u>	208	NA
<u>Intel Pentium M 1500MHz</u>	188	NA
<u>Intel Pentium M 1600MHz</u>	193	NA
<u>Intel Pentium M 1700MHz</u>	237	NA
<u>Intel Pentium N3510 @ 1.99GHz</u>	877	NA
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,097	NA
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,193	NA
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,202	4.79
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,317	2.96
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,360	NA
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,115	9.25
<u>Intel Pentium P6000 @ 1.87GHz</u>	865	NA
<u>Intel Pentium P6100 @ 2.00GHz</u>	844	29.69
<u>Intel Pentium P6200 @ 2.13GHz</u>	883	19.64
<u>Intel Pentium P6300 @ 2.27GHz</u>	967	NA
<u>Intel Pentium Silver J5005 @ 1.50GHz</u>	3,205	16.11
<u>Intel Pentium Silver J5040 @ 2.00GHz</u>	3,724	NA
<u>Intel Pentium Silver N5000 @ 1.10GHz</u>	2,587	16.07
<u>Intel Pentium Silver N5030 @ 1.10GHz</u>	2,670	NA
<u>Intel Pentium SU2700 @ 1.30GHz</u>	239	NA
<u>Intel Pentium SU4100 @ 1.30GHz</u>	494	NA
<u>Intel Pentium T2060 @ 1.60GHz</u>	331	NA
<u>Intel Pentium T2080 @ 1.73GHz</u>	348	2.18
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	NA
<u>Intel Pentium T2310 @ 1.46GHz</u>	430	NA
<u>Intel Pentium T2330 @ 1.60GHz</u>	469	NA

 CPU Benchmarks ▼

<u>Intel Pentium T2370 @ 1.73GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>Intel Pentium T3200 @ 2.00GHz</u>	650	54.15
<u>Intel Pentium T3400 @ 2.16GHz</u>	592	6.58
<u>Intel Pentium T4200 @ 2.00GHz</u>	731	60.89
<u>Intel Pentium T4300 @ 2.10GHz</u>	804	8.13
<u>Intel Pentium T4400 @ 2.20GHz</u>	766	NA
<u>Intel Pentium T4500 @ 2.30GHz</u>	746	24.90
<u>Intel Pentium U5400 @ 1.20GHz</u>	439	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	587	NA
<u>Intel T1400 @ 1.73GHz</u>	475	31.70
<u>Intel T1500 @ 1.86GHz</u>	548	NA
<u>Intel T2050 @ 2.00GHz</u>	516	NA
<u>Intel Xeon 2.00GHz</u>	152	NA
<u>Intel XEON 2.20GHz</u>	164	NA
<u>Intel Xeon 2.40GHz</u>	180	19.73
<u>Intel Xeon 2.80GHz</u>	260	NA
<u>Intel Xeon 3.00GHz</u>	425	NA
<u>Intel Xeon 3.20GHz</u>	478	NA
<u>Intel Xeon 3.40GHz</u>	375	NA
<u>Intel Xeon 3.60GHz</u>	403	0.47
<u>Intel Xeon 3.73GHz</u>	901	NA
<u>Intel Xeon 3.80GHz</u>	393	0.46
<u>Intel Xeon 3040 @ 1.86GHz</u>	789	31.52
<u>Intel Xeon 3050 @ 2.13GHz</u>	822	5.21
<u>Intel Xeon 3060 @ 2.40GHz</u>	939	40.84
<u>Intel Xeon 3065 @ 2.33GHz</u>	822	39.33
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	5.79
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	3.13
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	600	17.14
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	0.53
<u>Intel Xeon 5130 @ 2.00GHz</u>	769	15.70
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon 5140 @ 2.33GHz</u>		
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	<u>19.27</u>
<u>Intel Xeon @ 2.00GHz</u>	7,363	NA
<u>Intel Xeon @ 2.20GHz</u>	1,237	NA
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,887	<u>20.95</u>
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	6,532	<u>19.79</u>
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	5,080	<u>20.57</u>
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,784	NA
<u>Intel Xeon D-1520 @ 2.20GHz</u>	3,324	NA
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,931	NA
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,806	NA
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,967	<u>22.89</u>
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	<u>12.57</u>
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	<u>14.76</u>
<u>Intel Xeon D-1540 @ 2.00GHz</u>	6,982	NA
<u>Intel Xeon D-1541 @ 2.10GHz</u>	9,544	NA
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9,075	<u>16.35</u>
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	<u>10.26</u>
<u>Intel Xeon D-1559 @ 1.50GHz</u>	5,647	NA
<u>Intel Xeon D-1567 @ 2.10GHz</u>	9,236	NA
<u>Intel Xeon D-1577 @ 1.30GHz</u>	11,645	<u>9.90</u>
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9,223	NA
<u>Intel Xeon D-1602 @ 2.50GHz</u>	2,459	<u>23.20</u>
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	7,731	<u>36.30</u>
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,177	<u>21.94</u>
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	13,107	<u>23.16</u>
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,438	<u>17.84</u>
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	<u>15.03</u>
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	<u>10.42</u>
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,727	<u>9.42</u>
<u>Intel Xeon E3-1205 v6 @ 3.00GHz</u>	5,682	<u>29.44</u>
<u>Intel Xeon E3-1220 @ 3.10GHz</u>	3,729	<u>20.72</u>
<u>Intel Xeon E3-1220 V2 @ 3.10GHz</u>	4,680	<u>11.70</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Xeon E3-1220 v3 @ 3.10GHz	2,050	NA
Intel Xeon E3-1220L @ 2.20GHz	2,687	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	1,407	NA
Intel Xeon E3-1225 @ 3.10GHz	3,759	88.65
Intel Xeon E3-1225 V2 @ 3.20GHz	4,690	67.99
Intel Xeon E3-1225 v3 @ 3.20GHz	5,246	87.45
Intel Xeon E3-1225 v5 @ 3.30GHz	5,829	23.41
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	27.06
Intel Xeon E3-1226 v3 @ 3.30GHz	5,381	52.76
Intel Xeon E3-1230 @ 3.20GHz	5,013	12.00
Intel Xeon E3-1230 V2 @ 3.30GHz	6,189	20.73
Intel Xeon E3-1230 v3 @ 3.30GHz	6,805	13.15
Intel Xeon E3-1230 v5 @ 3.40GHz	7,746	22.68
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	30.82
Intel Xeon E3-1230L v3 @ 1.80GHz	4,753	10.60
Intel Xeon E3-1231 v3 @ 3.40GHz	6,985	13.97
Intel Xeon E3-1235 @ 3.20GHz	4,725	20.19
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	NA
Intel Xeon E3-1240 @ 3.30GHz	5,206	9.09
Intel Xeon E3-1240 V2 @ 3.40GHz	6,317	18.31
Intel Xeon E3-1240 v3 @ 3.40GHz	6,920	6.93
Intel Xeon E3-1240 v5 @ 3.50GHz	8,226	7.59
Intel Xeon E3-1240 v6 @ 3.70GHz	8,809	30.38
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	NA
Intel Xeon E3-1240L v5 @ 2.10GHz	5,880	21.15
Intel Xeon E3-1241 v3 @ 3.50GHz	7,124	7.55
Intel Xeon E3-1245 @ 3.30GHz	5,323	21.73
Intel Xeon E3-1245 V2 @ 3.40GHz	6,073	16.52
Intel Xeon E3-1245 v3 @ 3.40GHz	6,995	23.39
Intel Xeon E3-1245 v5 @ 3.50GHz	8,066	23.36
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	28.45
Intel Xeon E3-1246 v3 @ 3.50GHz	7,189	8.63

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>Score Value</u> (higher is better)
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	6,857	11.33
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	4,243	28.67
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,019	8.60
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,493	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,333	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,600	14.46
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,318	17.43
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,554	24.36
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,137	12.20
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,458	8.31
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,923	26.25
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	NA
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,308	36.54
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,390	11.33
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,398	15.13
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	6,899	40.58
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,379	20.33
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	8,836	23.47
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	5,949	NA
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,374	7.34
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,490	15.33
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,493	12.37
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	6,829	27.43
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,320	21.06
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,058	21.61
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,430	13.60
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	7,171	NA
<u>Intel Xeon E3-1285 v4 @ 3.50GHz</u>	7,614	NA
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9,276	19.24
<u>Intel Xeon E3-1285L v3 @ 3.10GHz</u>	6,848	7.62
<u>Intel Xeon E3-1285L v4 @ 3.40GHz</u>	7,934	NA
<u>Intel Xeon E3-1286 v3 @ 3.70GHz</u>	7,418	8.84
<u>Intel Xeon E3-1286L v3 @ 3.20GHz</u>	6,450	8.33

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>GPU Value</u> (higher is better)
<u>Intel Xeon E3-1290 @ 3.60GHz</u>	6,088	NA
<u>Intel Xeon E3-1505L v6 @ 2.20GHz</u>	6,088	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,094	NA
<u>Intel Xeon E3-1505M v6 @ 3.00GHz</u>	6,859	NA
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,918	NA
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,385	11.85
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,374	13.44
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,546	NA
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,766	6.43
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	15.12
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,021	18.02
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,634	103.00
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,842	304.26
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,566	234.50
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,485	233.11
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,496	381.33
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,838	NA
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,766	326.66
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,309	107.75
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,982	NA
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	6,308	NA
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,875	17.90
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,525	20.85
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,957	16.97
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,304	21.28
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,452	40.28
<u>Intel Xeon E5-1630 v4 @ 3.70GHz</u>	7,560	NA
<u>Intel Xeon E5-1650 @ 3.20GHz</u>	8,110	16.47
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9,088	14.42
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10,341	12.61
<u>Intel Xeon E5-1650 v4 @ 3.60GHz</u>	11,142	63.65
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8,318	55.09
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10,348	24.87

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon E5-1660 v3 @ 3.00GHz</u>	13,043	22.11
<u>Intel Xeon E5-1680 v3 @ 3.20GHz</u>	14,481	2.96
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	NA
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,464	10.17
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	136.86
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,661	8.19
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	4,034	16.20
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	NA
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,149	13.55
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,468	46.22
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,750	19.73
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,319	36.60
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,263	163.03
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	5,014	NA
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	5,766	7.78
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	6,927	13.88
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	4.76
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	6,886	233.83
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,538	138.49
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,041	85.95
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,321	35.58
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,362	7.91
<u>Intel Xeon E5-2603 v2 @ 1.80GHz</u>	2,751	17.56
<u>Intel Xeon E5-2603 v3 @ 1.60GHz</u>	3,948	26.39
<u>Intel Xeon E5-2603 v4 @ 1.70GHz</u>	4,695	11.80
<u>Intel Xeon E5-2608L v3 @ 2.00GHz</u>	6,415	14.55
<u>Intel Xeon E5-2609 @ 2.40GHz</u>	2,640	42.87
<u>Intel Xeon E5-2609 v2 @ 2.50GHz</u>	3,851	209.05
<u>Intel Xeon E5-2609 v3 @ 1.90GHz</u>	4,403	12.37
<u>Intel Xeon E5-2609 v4 @ 1.70GHz</u>	5,974	16.61
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	9,883	9.60
<u>Intel Xeon E5-2618L v4 @ 2.20GHz</u>	12,041	17.71

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon E5-2620 @ 2.00GHz</u>	8,909	24.82
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	7,382	106.55
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	7,162	13.04
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>		
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	NA
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	NA
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	8.12
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,062	NA
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,106	112.17
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,426	196.29
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	9,994	24.38
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,605	16.51
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,430	NA
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,337	36.02
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,285	17.63
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,864	NA
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	14.58
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,666	111.11
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,995	5.59
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	6,509	5.93
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6,293	41.97
<u>Intel Xeon E5-2640 v2 @ 2.00GHz</u>	7,729	39.85
<u>Intel Xeon E5-2640 v3 @ 2.60GHz</u>	10,873	13.53
<u>Intel Xeon E5-2640 v4 @ 2.40GHz</u>	11,065	11.08
<u>Intel Xeon E5-2643 @ 3.30GHz</u>	5,521	1.83
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	8,867	39.99
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10,520	8.12
<u>Intel Xeon E5-2643 v4 @ 3.40GHz</u>	11,261	11.66
<u>Intel Xeon E5-2648L @ 1.80GHz</u>	4,235	NA
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8,611	5.82
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9,847	6.41
<u>Intel Xeon E5-2648L v4 @ 1.80GHz</u>	11,547	NA
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	11,796	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon E5-2650 @ 2.00GHz</u>		
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,032	8.70
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	5,929	85.92
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,475	37.89
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	12,081	36.73
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	11,918	22.49
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,030	NA
<u>Intel Xeon E5-2658 @ 2.10GHz</u>	6,073	4.15
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10,280	7.51
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	NA
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,168	NA
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,182	77.93
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,482	36.15
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,095	42.54
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	14,342	16.87
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,739	NA
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,422	18.72
<u>Intel Xeon E5-2667 @ 2.90GHz</u>	7,395	183.14
<u>Intel Xeon E5-2667 v2 @ 3.30GHz</u>	12,281	22.74
<u>Intel Xeon E5-2667 v3 @ 3.20GHz</u>	12,739	16.48
<u>Intel Xeon E5-2667 v4 @ 3.20GHz</u>	14,148	6.40
<u>Intel Xeon E5-2669 v3 @ 2.30GHz</u>	16,107	NA
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8,943	28.17
<u>Intel Xeon E5-2670 v2 @ 2.50GHz</u>	11,525	36.02
<u>Intel Xeon E5-2670 v3 @ 2.30GHz</u>	14,055	40.16
<u>Intel Xeon E5-2673 v2 @ 3.30GHz</u>	11,919	NA
<u>Intel Xeon E5-2673 v3 @ 2.40GHz</u>	14,031	20.04
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>	17,533	8.99
<u>Intel Xeon E5-2675 v3 @ 1.80GHz</u>	11,960	NA
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	14,407	NA
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	NA
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,753	86.78
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	23,908	8.85

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Xeon E5-2680 @ 2.70GHz		
Intel Xeon E5-2680 v4 @ 2.40GHz	18,240	30.92
Intel Xeon E5-2680R v4 @ 2.40GHz	18,490	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,634	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,727	43.44
Intel Xeon E5-2683 v4 @ 2.10GHz	18,017	36.11
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	NA
Intel Xeon E5-2687W @ 3.10GHz	9,378	16.60
Intel Xeon E5-2687W v2 @ 3.40GHz	12,155	12.22
Intel Xeon E5-2687W v3 @ 3.10GHz	14,761	7.38
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	8.18
Intel Xeon E5-2689 @ 2.60GHz	9,750	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	NA
Intel Xeon E5-2690 @ 2.90GHz	10,001	52.29
Intel Xeon E5-2690 v2 @ 3.00GHz	13,101	29.12
Intel Xeon E5-2690 v3 @ 2.60GHz	16,239	32.48
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	33.06
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382	1.82
Intel Xeon E5-2695 v3 @ 2.30GHz	15,773	34.10
Intel Xeon E5-2695 v4 @ 2.10GHz	19,299	2.69
Intel Xeon E5-2696 v2 @ 2.50GHz	14,214	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	20,305	8.13
Intel Xeon E5-2696 v4 @ 2.20GHz	21,031	7.51
Intel Xeon E5-2697 v2 @ 2.70GHz	14,363	7.22
Intel Xeon E5-2697 v3 @ 2.60GHz	17,874	30.30
Intel Xeon E5-2697 v4 @ 2.30GHz	19,820	7.64
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	NA
Intel Xeon E5-2698 v3 @ 2.30GHz	19,686	5.78
Intel Xeon E5-2698 v4 @ 2.20GHz	22,091	6.09
Intel Xeon E5-2699 v3 @ 2.30GHz	20,545	22.27

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	2,875	NA
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	NA
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	5.28
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	5.93
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	144.31
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	6,830	50.89
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,681	152.42
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	66.22
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,507	4.79
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	5.83
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,308	2.68
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	NA
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,463	8.91
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	2.82
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,263	140.93
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	2.03
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	12,495	86.60
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	13,858	2.89
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	2.69
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,209	3.19
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	NA
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	1.14
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	6.21
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	145.96
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,330	NA
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	58.75
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	16.32
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	26.65
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,402	36.19
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	87.15
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,814	45.36
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,611	40.31

 CPU Benchmarks ▼

<u>Intel Xeon E5410 @ 2.33GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		CPU Mark (higher is better)
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,256	59.38
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,452	66.30
<u>Intel Xeon E5462 @ 2.80GHz</u>	2,266	83.02
<u>Intel Xeon E5472 @ 3.00GHz</u>	2,432	121.35
<u>Intel Xeon E5502 @ 1.87GHz</u>	837	8.81
<u>Intel Xeon E5503 @ 2.00GHz</u>	804	2.80
<u>Intel Xeon E5504 @ 2.00GHz</u>	1,529	25.50
<u>Intel Xeon E5506 @ 2.13GHz</u>	1,845	34.80
<u>Intel Xeon E5507 @ 2.27GHz</u>	1,928	4.22
<u>Intel Xeon E5520 @ 2.27GHz</u>	2,561	128.12
<u>Intel Xeon E5530 @ 2.40GHz</u>	2,603	33.61
<u>Intel Xeon E5540 @ 2.53GHz</u>	2,644	17.63
<u>Intel Xeon E5603 @ 1.60GHz</u>	1,935	14.99
<u>Intel Xeon E5606 @ 2.13GHz</u>	2,500	15.92
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	38.81
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,612	180.77
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,677	12.17
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,018	15.98
<u>Intel Xeon E5645 @ 2.40GHz</u>	4,963	52.75
<u>Intel Xeon E5649 @ 2.53GHz</u>	4,881	54.26
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	NA
<u>Intel Xeon E-2104G @ 3.20GHz</u>	6,215	32.20
<u>Intel Xeon E-2124 @ 3.30GHz</u>	7,035	33.27
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,613	31.32
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,922	38.15
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8,744	32.51
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,506	44.28
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,428	31.06
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,330	40.39
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,502	24.06
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,542	34.81
<u>Intel Xeon E-2176M @ 2.70GHz</u>	11,091	24.65

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Xeon E-2186G @ 3.80GHz		
Intel Xeon E-2224G @ 3.50GHz	7,490	27.87
Intel Xeon E-2226G @ 3.40GHz	10,935	38.30
Intel Xeon E-2234 @ 3.60GHz	9,555	33.07
Intel Xeon E-2236 @ 3.40GHz	14,333	40.66
Intel Xeon E-2244G @ 3.80GHz	10,220	37.57
Intel Xeon E-2246G @ 3.60GHz	13,914	44.74
Intel Xeon E-2254ML @ 1.70GHz	6,333	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	28.86
Intel Xeon E-2276G @ 3.80GHz	13,243	36.58
Intel Xeon E-2276M @ 2.80GHz	12,126	26.95
Intel Xeon E-2278G @ 3.40GHz	17,386	35.19
Intel Xeon E-2278GE @ 3.30GHz	17,210	34.84
Intel Xeon E-2278GEL @ 2.00GHz	12,024	24.34
Intel Xeon E-2286G @ 4.00GHz	14,313	31.81
Intel Xeon E-2286M @ 2.40GHz	15,645	9.82
Intel Xeon E-2288G @ 3.70GHz	17,136	31.79
Intel Xeon Gold 5117 @ 2.00GHz	15,816	NA
Intel Xeon Gold 5118 @ 2.30GHz	15,591	12.00
Intel Xeon Gold 5120 @ 2.20GHz	16,990	10.88
Intel Xeon Gold 5120T @ 2.20GHz	17,540	10.16
Intel Xeon Gold 5122 @ 3.60GHz	9,278	7.54
Intel Xeon Gold 5215 @ 2.50GHz	16,058	12.55
Intel Xeon Gold 5218 @ 2.30GHz	22,117	19.18
Intel Xeon Gold 5220 @ 2.20GHz	25,740	15.70
Intel Xeon Gold 5222 @ 3.80GHz	9,428	7.22
Intel Xeon Gold 6126 @ 2.60GHz	19,223	12.48
Intel Xeon Gold 6128 @ 3.40GHz	14,273	8.30
Intel Xeon Gold 6130 @ 2.10GHz	18,634	10.42
Intel Xeon Gold 6130T @ 2.10GHz	21,803	10.97
Intel Xeon Gold 6132 @ 2.60GHz	19,552	9.39
Intel Xeon Gold 6134 @ 3.20GHz	16,478	7.37
Intel Xeon Gold 6136 @ 3.00GHz	21,835	8.22

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark (higher is better)</u>	<u>CPU Value (higher is better)</u>
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>		
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	22,733	<u>7.94</u>
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18,656	<u>5.86</u>
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,014	<u>7.46</u>
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	24,133	<u>7.30</u>
<u>Intel Xeon Gold 6152 @ 2.10GHz</u>	22,291	<u>5.42</u>
<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	26,298	<u>7.19</u>
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	26,677	<u>26.97</u>
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	27,131	<u>13.17</u>
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	<u>13.73</u>
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	19,810	<u>10.48</u>
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	25,570	<u>17.30</u>
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	23,330	<u>11.68</u>
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	27,617	<u>10.57</u>
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	24,046	<u>9.66</u>
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,987	<u>13.51</u>
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,446	<u>7.37</u>
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,485	<u>9.00</u>
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	31,285	<u>9.37</u>
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	38,521	<u>14.07</u>
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	29,356	<u>8.10</u>
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	NA
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,273	<u>25.47</u>
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	<u>3.35</u>
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,381	<u>5.33</u>
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	<u>42.57</u>
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	<u>12.31</u>
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	<u>15.97</u>
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	<u>89.29</u>
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,755	NA
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,956	<u>19.54</u>
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,062	<u>74.97</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
Intel Xeon L5430 @ 2.66GHz	2,200	NA
Intel Xeon L5609 @ 1.87GHz	3,298	NA
Intel Xeon L5630 @ 2.13GHz	2,836	135.11
Intel Xeon L5638 @ 2.00GHz	3,225	46.14
Intel Xeon L5639 @ 2.13GHz	4,419	NA
Intel Xeon L5640 @ 2.27GHz	4,240	47.13
Intel Xeon L7455 @ 2.13GHz	2,494	NA
Intel Xeon MV 3.20GHz	582	NA
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	5.90
Intel Xeon Platinum 8168 @ 2.70GHz	32,934	5.59
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	NA
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	NA
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	2.66
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	NA
Intel Xeon Platinum 8260M @ 2.30GHz	34,193	4.44
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	5.01
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	4.00
Intel Xeon Silver 4108 @ 1.80GHz	9,302	21.14
Intel Xeon Silver 4109T @ 2.00GHz	10,348	20.65
Intel Xeon Silver 4110 @ 2.10GHz	10,367	21.64
Intel Xeon Silver 4112 @ 2.60GHz	6,625	13.25
Intel Xeon Silver 4114 @ 2.20GHz	12,982	21.14
Intel Xeon Silver 4116 @ 2.10GHz	14,785	15.61
Intel Xeon Silver 4123 @ 3.00GHz	14,405	NA
Intel Xeon Silver 4208 @ 2.10GHz	11,219	26.27
Intel Xeon Silver 4210 @ 2.20GHz	14,419	27.89
Intel Xeon Silver 4210R @ 2.40GHz	15,121	26.97
Intel Xeon Silver 4214 @ 2.20GHz	16,140	24.13
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	19.85
Intel Xeon Silver 4215 @ 2.50GHz	14,439	23.57
Intel Xeon Silver 4216 @ 2.10GHz	18,561	20.50

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon W3503 @ 2.40GHz</u>		
<u>Intel Xeon W3530 @ 2.80GHz</u>	2,961	<u>164.57</u>
<u>Intel Xeon W3540 @ 2.93GHz</u>	2,890	<u>145.10</u>
<u>Intel Xeon W3550 @ 3.07GHz</u>	3,121	<u>183.68</u>
<u>Intel Xeon W3565 @ 3.20GHz</u>	3,275	<u>148.94</u>
<u>Intel Xeon W3570 @ 3.20GHz</u>	3,354	<u>7.14</u>
<u>Intel Xeon W3580 @ 3.33GHz</u>	3,465	<u>16.15</u>
<u>Intel Xeon W3670 @ 3.20GHz</u>	6,553	<u>13.11</u>
<u>Intel Xeon W3680 @ 3.33GHz</u>	6,781	<u>45.22</u>
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,132	<u>38.75</u>
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,386	<u>84.66</u>
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,234	<u>61.04</u>
<u>Intel Xeon W-1250 @ 3.30GHz</u>	14,137	<u>49.78</u>
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,529	<u>48.42</u>
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,079	<u>42.24</u>
<u>Intel Xeon W-1290 @ 3.20GHz</u>	21,867	<u>44.26</u>
<u>Intel Xeon W-1290P @ 3.70GHz</u>	24,086	<u>44.69</u>
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,574	<u>19.42</u>
<u>Intel Xeon W-2104 @ 3.20GHz</u>	6,362	<u>24.95</u>
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8,630	<u>25.46</u>
<u>Intel Xeon W-2125 @ 4.00GHz</u>	10,189	<u>15.62</u>
<u>Intel Xeon W-2133 @ 3.60GHz</u>	12,288	<u>19.91</u>
<u>Intel Xeon W-2135 @ 3.70GHz</u>	14,358	<u>14.25</u>
<u>Intel Xeon W-2140B @ 3.20GHz</u>	16,086	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,339	<u>15.05</u>
<u>Intel Xeon W-2150B @ 3.00GHz</u>	20,245	NA
<u>Intel Xeon W-2155 @ 3.30GHz</u>	20,887	<u>13.65</u>
<u>Intel Xeon W-2170B @ 2.50GHz</u>	23,300	NA
<u>Intel Xeon W-2175 @ 2.50GHz</u>	23,399	<u>23.40</u>
<u>Intel Xeon W-2195 @ 2.30GHz</u>	26,315	<u>9.43</u>
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,630	<u>26.15</u>
<u>Intel Xeon W-2225 @ 4.10GHz</u>	11,686	<u>26.32</u>
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,351	NA

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon W-2245 @ 3.90GHz</u>		
<u>Intel Xeon W-2275 @ 3.30GHz</u>	28,457	<u>25.59</u>
<u>Intel Xeon W-2295 @ 3.00GHz</u>	31,881	<u>23.92</u>
<u>Intel Xeon W-3175X @ 3.10GHz</u>	31,814	<u>10.35</u>
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,139	<u>22.88</u>
<u>Intel Xeon W-3235 @ 3.30GHz</u>	24,592	<u>16.43</u>
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,473	<u>12.63</u>
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	<u>6.61</u>
<u>Intel Xeon W-3275M @ 2.50GHz</u>	39,478	<u>5.30</u>
<u>Intel Xeon W-10855M @ 2.80GHz</u>	13,413	<u>29.81</u>
<u>Intel Xeon W-10885M @ 2.40GHz</u>	17,526	<u>28.13</u>
<u>Intel Xeon X3210 @ 2.13GHz</u>	1,599	<u>8.61</u>
<u>Intel Xeon X3220 @ 2.40GHz</u>	1,819	<u>35.66</u>
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,056	<u>5.87</u>
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	<u>8.65</u>
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	<u>94.86</u>
<u>Intel Xeon X3330 @ 2.66GHz</u>	1,928	<u>9.18</u>
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,158	<u>35.97</u>
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	<u>30.33</u>
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,230	<u>55.77</u>
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,225	<u>25.40</u>
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,446	<u>61.16</u>
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,308	<u>4.53</u>
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,190	<u>68.47</u>
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,627	<u>15.28</u>
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,777	<u>99.22</u>
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,705	<u>57.56</u>
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,149	<u>31.57</u>
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,245	NA
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,188	<u>22.84</u>
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	NA
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	<u>10.36</u>
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	<u>52.10</u>

 CPU Benchmarks ▼

<u>CPU Name</u>	<u>CPU Mark</u> (higher is better)	<u>CPU Value</u> (higher is better)
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,625	<u>26.25</u>
<u>Intel Xeon X5470 @ 3.33GHz</u>	2,625	<u>26.25</u>
<u>Intel Xeon X5472 @ 3.00GHz</u>	2,340	<u>10.40</u>
<u>Intel Xeon X5482 @ 3.20GHz</u>	2,636	<u>26.37</u>
<u>Intel Xeon X5492 @ 3.40GHz</u>	2,705	<u>1.94</u>
<u>Intel Xeon X5550 @ 2.67GHz</u>	3,010	<u>75.29</u>
<u>Intel Xeon X5560 @ 2.80GHz</u>	3,007	<u>200.58</u>
<u>Intel Xeon X5570 @ 2.93GHz</u>	3,126	<u>13.59</u>
<u>Intel Xeon X5647 @ 2.93GHz</u>	4,522	<u>226.91</u>
<u>Intel Xeon X5650 @ 2.67GHz</u>	5,817	<u>74.96</u>
<u>Intel Xeon X5660 @ 2.80GHz</u>	6,220	<u>118.59</u>
<u>Intel Xeon X5667 @ 3.07GHz</u>	4,534	<u>251.32</u>
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,189	<u>58.95</u>
<u>Intel Xeon X5672 @ 3.20GHz</u>	5,143	<u>114.32</u>
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,350	<u>85.14</u>
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,226	<u>47.51</u>
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	NA
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,623	<u>44.76</u>
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,325	<u>35.51</u>
<u>Intel Xeon X5690 @ 3.47GHz</u>	6,788	<u>26.11</u>
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	NA
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	NA
<u>Mobile AMD Athlon 2500+</u>	241	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	NA

 CPU Benchmarks ▼

Mobile AMD Athlon XP-M 2200+	CPU Mark (higher is better)	CPU Value (higher is better)
CPU Name		
Mobile AMD Athlon XP-M 2600+	241	NA
Mobile AMD Athlon XP-M 2800+	238	NA
Mobile AMD Athlon XP-M 3000+	238	NA
Mobile AMD Sempron 2100+	164	NA
Mobile AMD Sempron 2600+	256	NA
Mobile AMD Sempron 2800+	237	NA
Mobile AMD Sempron 3000+	269	NA
Mobile AMD Sempron 3100+	277	NA
Mobile AMD Sempron 3200+	245	NA
Mobile AMD Sempron 3300+	294	NA
Mobile AMD Sempron 3400+	321	NA
Mobile AMD Sempron 3500+	290	NA
Mobile AMD Sempron 3600+	302	NA
Mobile AMD Sempron 3800+	335	NA
Mobile Intel Celeron 1.70GHz	118	NA
Mobile Intel Celeron 1.80GHz	121	NA
Mobile Intel Celeron 2.00GHz	133	NA
Mobile Intel Celeron 2.20GHz	147	NA
Mobile Intel Celeron 2.40GHz	154	NA
Mobile Intel Celeron 1333MHz	183	NA
Mobile Intel Pentium 4 2.66GHz	182	NA
Mobile Intel Pentium 4 2.80GHz	205	NA
Mobile Intel Pentium 4 3.06GHz	220	NA
Mobile Intel Pentium 4 3.20GHz	232	NA
Mobile Intel Pentium 4 3.33GHz	344	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	0.61
Mobile Intel Pentium 4 - M 1.80GHz	119	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	NA
Mobile Intel Pentium III - M 933MHz	130	NA
Mobile Intel Pentium III - M 1200MHz	146	NA

<u>Pentium Dual-Core E6000 @ 3.46GHz</u> CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>VIA C7-M 1600MHz</u>	116	NA
<u>VIA C7-M 6300MHz</u>	145	NA
<u>VIA Eden 1000MHz</u>	80	NA

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CPU Name	CPU Mark (higher is better)	CPU Value (higher is better)
<u>VIA Eden 1200MHz</u>	93	NA
<u>VIA Eden C1050@1.06GHz</u>	263	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	315	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	944	NA
<u>VIA Esther 1000MHz</u>	95	NA
<u>VIA Esther 1500MHz</u>	135	NA
<u>VIA Nano L2007@1600MHz</u>	254	NA
<u>VIA Nano L2100@1800MHz</u>	279	NA
<u>VIA Nano L2207@1600MHz</u>	165	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	270	NA
<u>VIA Nano U2250@1300+MHz</u>	179	NA
<u>VIA Nano U2500@1200MHz</u>	199	NA
<u>VIA Nano U3500@1000MHz</u>	184	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	393	NA
<u>VIA Nehemiah</u>	101	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,323	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,744	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	NA

* - Last price seen from our affiliates.

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CPU Name	CPU Mark (higher is better)
Benchmarks	

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