



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 below are for [Single CPU Systems](#) only. For [Multiple CPU Systems](#) on the CPU Mega List page.


Find CPU



Single CPU Systems

Last updated on the 29th of February 2024



Column

CPU Name	CPU Mark	Rank (lower is better)	
AArch64 rev 2 (aarch64)	2,320	2592	
AArch64 rev 4 (aarch64)	1,813	2896	
AC8257V/WAB	788	3761	
Allwinner A133	700	3866	
Allwinner A523	1,889	2848	
Allwinner A527	2,297	2608	
Allwinner H618	616	3964	

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD A4-3305M APU</u>	729	3834	
<u>AMD A4-3310MX APU</u>	782	3769	
<u>AMD A4-3320M APU</u>	668	3911	
<u>AMD A4-3330MX APU</u>	756	3803	
<u>AMD A4-3400 APU</u>	1,081	3454	
<u>AMD A4-3420 APU</u>	1,054	3486	
<u>AMD A4-4000 APU</u>	1,149	3388	
<u>AMD A4-4020 APU</u>	1,268	3275	
<u>AMD A4-4300M APU</u>	1,000	3546	
<u>AMD A4-4355M APU</u>	806	3736	
<u>AMD A4-5000 APU</u>	1,300	3248	
<u>AMD A4-5050 APU</u>	1,328	3225	
<u>AMD A4-5100 APU</u>	1,346	3216	
<u>AMD A4-5150M APU</u>	765	3788	
<u>AMD A4-5300 APU</u>	1,364	3205	
<u>AMD A4-5300B APU</u>	1,254	3288	
<u>AMD A4-6210 APU</u>	1,495	3112	
<u>AMD A4-6250J APU</u>	1,656	2992	
<u>AMD A4-6300 APU</u>	1,432	3154	
<u>AMD A4-6300B APU</u>	1,328	3226	
<u>AMD A4-6320 APU</u>	1,530	3086	
<u>AMD A4-7210 APU</u>	1,666	2984	


CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD A6-3430MX APU</u>	1,448	3144	
<u>AMD A6-3500 APU</u>	1,395	3185	
<u>AMD A6-3600 APU</u>	1,645	2999	
<u>AMD A6-3620 APU</u>	1,851	2871	
<u>AMD A6-3650 APU</u>	2,049	2747	
<u>AMD A6-3670 APU</u>	2,165	2685	
<u>AMD A6-4400M APU</u>	1,006	3537	
<u>AMD A6-4455M APU</u>	793	3756	
<u>AMD A6-5200 APU</u>	1,661	2987	
<u>AMD A6-5345M APU</u>	1,122	3413	
<u>AMD A6-5350M APU</u>	1,228	3312	
<u>AMD A6-5357M APU</u>	1,165	3371	
<u>AMD A6-5400B APU</u>	1,451	3141	
<u>AMD A6-5400K APU</u>	1,262	3281	
<u>AMD A6-6310 APU</u>	1,667	2983	
<u>AMD A6-6400B APU</u>	1,616	3016	
<u>AMD A6-6400K APU</u>	1,476	3121	
<u>AMD A6-6420B APU</u>	1,550	3073	
<u>AMD A6-6420K APU</u>	1,576	3046	
<u>AMD A6-7000</u>	1,010	3533	
<u>AMD A6-7310 APU</u>	1,725	2951	
<u>AMD A6-7400K APU</u>	1,619	3014	


CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD A6-9500</u>	1,872	2858	
<u>AMD A6-9500E</u>	1,756	2937	
<u>AMD A8 PRO-7150B APU</u>	1,528	3087	
<u>AMD A8 PRO-7600B APU</u>	2,954	2288	
<u>AMD A8-3500M APU</u>	1,412	3175	
<u>AMD A8-3510MX APU</u>	1,614	3017	
<u>AMD A8-3520M APU</u>	1,448	3145	
<u>AMD A8-3530MX APU</u>	1,572	3049	
<u>AMD A8-3550MX APU</u>	1,579	3042	
<u>AMD A8-3800 APU</u>	2,005	2770	
<u>AMD A8-3820 APU</u>	2,174	2680	
<u>AMD A8-3850 APU</u>	2,368	2560	
<u>AMD A8-3870K APU</u>	2,301	2606	
<u>AMD A8-4500M APU</u>	1,675	2979	
<u>AMD A8-4555M APU</u>	1,335	3222	
<u>AMD A8-5500 APU</u>	2,600	2437	
<u>AMD A8-5500B APU</u>	2,648	2411	
<u>AMD A8-5545M APU</u>	1,575	3047	
<u>AMD A8-5550M APU</u>	1,859	2864	
<u>AMD A8-5557M APU</u>	1,801	2902	
<u>AMD A8-5600K APU</u>	2,843	2332	
<u>AMD A8-6410 APU</u>	1,762	2933	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD A8-7680</u>	3,522	2052
<u>AMD A8-7690K</u>	2,157	2690
<u>AMD A8-8600P</u>	2,240	2638
<u>AMD A8-8650</u>	2,996	2266
<u>AMD A8-9600</u>	3,300	2137
<u>AMD A9-9400</u>	1,346	3217
<u>AMD A9-9410</u>	1,517	3097
<u>AMD A9-9420</u>	1,487	3117
<u>AMD A9-9420e</u>	1,124	3408
<u>AMD A9-9425</u>	1,506	3104
<u>AMD A9-9430</u>	1,658	2990
<u>AMD A9-9820</u>	3,870	1952
<u>AMD A10 Micro-6700T APU</u>	1,426	3160
<u>AMD A10 PRO-7350B APU</u>	1,937	2806
<u>AMD A10 PRO-7800B APU</u>	3,360	2115
<u>AMD A10 PRO-7850B APU</u>	3,453	2069
<u>AMD A10-4600M APU</u>	1,927	2818
<u>AMD A10-4655M APU</u>	1,655	2994
<u>AMD A10-4657M APU</u>	1,759	2935
<u>AMD A10-5700 APU</u>	2,720	2375
<u>AMD A10-5745M APU</u>	1,774	2922
<u>AMD A10-5750M APU</u>	2,007	2768

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD A10-7850K APU</u>	3,435	2077
<u>AMD A10-7860K</u>	3,269	2148
<u>AMD A10-7870K</u>	3,424	2081
<u>AMD A10-7890K</u>	3,522	2053
<u>AMD A10-8700P</u>	2,217	2659
<u>AMD A10-8750</u>	3,198	2178
<u>AMD A10-8850</u>	3,438	2076
<u>AMD A10-9600P</u>	2,324	2587
<u>AMD A10-9620P</u>	2,568	2456
<u>AMD A10-9630P</u>	2,909	2309
<u>AMD A10-9700</u>	3,533	2047
<u>AMD A10-9700E</u>	3,171	2188
<u>AMD A12-9700P</u>	2,440	2519
<u>AMD A12-9720P</u>	2,649	2410
<u>AMD A12-9730P</u>	3,216	2170
<u>AMD A12-9800</u>	3,567	2037
<u>AMD A12-9800E</u>	3,471	2063
<u>AMD Athlon64 X2 Dual Core 4600+</u>	803	3741
<u>AMD Athlon 64 2000+</u>	154	4544
<u>AMD Athlon 64 2600+</u>	243	4408
<u>AMD Athlon 64 2800+</u>	295	4334
<u>AMD Athlon 64 3000+</u>	334	4284

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon 64 FX-62 Dual Core</u>	993	3553
<u>AMD Athlon 64 FX-74</u>	972	3575
<u>AMD Athlon 64 X2 3800+</u>	566	4025
<u>AMD Athlon 64 X2 Dual Core 3400+</u>	531	4066
<u>AMD Athlon 64 X2 Dual Core 3600+</u>	610	3969
<u>AMD Athlon 64 X2 Dual Core 3800+</u>	636	3944
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	682	3891
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	689	3881
<u>AMD Athlon 64 X2 Dual Core 4400+</u>	677	3899
<u>AMD Athlon 64 X2 Dual Core 4600+</u>	720	3844
<u>AMD Athlon 64 X2 Dual Core 4800+</u>	679	3896
<u>AMD Athlon 64 X2 Dual Core 5000+</u>	776	3772
<u>AMD Athlon 64 X2 Dual Core 5200+</u>	839	3708
<u>AMD Athlon 64 X2 Dual Core 5400+</u>	907	3635
<u>AMD Athlon 64 X2 Dual Core 5600+</u>	907	3634
<u>AMD Athlon 64 X2 Dual Core 5800+</u>	797	3749
<u>AMD Athlon 64 X2 Dual Core 6000+</u>	931	3613
<u>AMD Athlon 64 X2 Dual Core 6400+</u>	998	3547
<u>AMD Athlon 64 X2 Dual Core BE-2300</u>	594	3988
<u>AMD Athlon 64 X2 Dual Core BE-2350</u>	573	4015
<u>AMD Athlon 64 X2 Dual-Core TK-42</u>	577	4012
<u>AMD Athlon 64 X2 Dual-Core TK-53</u>	558	4037

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon 300U</u>	3,935	1931
<u>AMD Athlon 320GE</u>	4,388	1822
<u>AMD Athlon 1500+</u>	191	4490
<u>AMD Athlon 1640B</u>	412	4185
<u>AMD Athlon 2650e</u>	274	4367
<u>AMD Athlon 2800+</u>	291	4342
<u>AMD Athlon 2850e</u>	333	4286
<u>AMD Athlon 3000G</u>	4,487	1798
<u>AMD Athlon 5000 Dual-Core</u>	872	3663
<u>AMD Athlon 5150 APU</u>	1,388	3190
<u>AMD Athlon 5200 Dual-Core</u>	869	3668
<u>AMD Athlon 5350 APU</u>	1,779	2916
<u>AMD Athlon 5370 APU</u>	1,867	2860
<u>AMD Athlon 7450 Dual-Core</u>	789	3760
<u>AMD Athlon 7550 Dual-Core</u>	900	3638
<u>AMD Athlon 7750 Dual-Core</u>	978	3568
<u>AMD Athlon 7850 Dual-Core</u>	1,058	3478
<u>AMD Athlon Dual Core 4050e</u>	674	3903
<u>AMD Athlon Dual Core 4450B</u>	719	3845
<u>AMD Athlon Dual Core 4450e</u>	705	3859
<u>AMD Athlon Dual Core 4850B</u>	727	3836
<u>AMD Athlon Dual Core 4850e</u>	783	3767

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon II 160u</u>	358	4248
<u>AMD Athlon II 170u</u>	340	4267
<u>AMD Athlon II Dual-Core M300</u>	670	3909
<u>AMD Athlon II Dual-Core M320</u>	743	3819
<u>AMD Athlon II Dual-Core M340</u>	807	3735
<u>AMD Athlon II N330 Dual-Core</u>	665	3914
<u>AMD Athlon II N350 Dual-Core</u>	767	3784
<u>AMD Athlon II N370 Dual-Core</u>	899	3640
<u>AMD Athlon II Neo K125</u>	315	4305
<u>AMD Athlon II Neo K145</u>	298	4332
<u>AMD Athlon II Neo K325 Dual-Core</u>	417	4180
<u>AMD Athlon II Neo K345 Dual-Core</u>	527	4072
<u>AMD Athlon II Neo N36L Dual-Core</u>	487	4113
<u>AMD Athlon II P320 Dual-Core</u>	694	3872
<u>AMD Athlon II P340 Dual-Core</u>	691	3876
<u>AMD Athlon II P360 Dual-Core</u>	728	3835
<u>AMD Athlon II X2 210e</u>	1,105	3430
<u>AMD Athlon II X2 215</u>	961	3585
<u>AMD Athlon II X2 220</u>	1,030	3507
<u>AMD Athlon II X2 235e</u>	1,080	3456
<u>AMD Athlon II X2 240</u>	1,032	3506
<u>AMD Athlon II X2 240e</u>	1,002	3541



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Athlon II X2 4300e</u>	990	3558
<u>AMD Athlon II X2 4400e</u>	978	3569
<u>AMD Athlon II X2 4450e</u>	867	3670
<u>AMD Athlon II X2 B22</u>	1,053	3487
<u>AMD Athlon II X2 B24</u>	1,120	3414
<u>AMD Athlon II X2 B26</u>	1,193	3349
<u>AMD Athlon II X2 B28</u>	1,274	3268
<u>AMD Athlon II X3 400e</u>	1,320	3233
<u>AMD Athlon II X3 405e</u>	1,331	3223
<u>AMD Athlon II X3 415e</u>	1,441	3150
<u>AMD Athlon II X3 420e</u>	1,557	3063
<u>AMD Athlon II X3 425</u>	1,561	3058
<u>AMD Athlon II X3 435</u>	1,644	3001
<u>AMD Athlon II X3 440</u>	1,712	2960
<u>AMD Athlon II X3 445</u>	1,823	2888
<u>AMD Athlon II X3 450</u>	1,818	2892
<u>AMD Athlon II X3 455</u>	1,856	2865
<u>AMD Athlon II X3 460</u>	1,985	2780
<u>AMD Athlon II X4 553</u>	2,418	2532
<u>AMD Athlon II X4 555</u>	2,498	2487
<u>AMD Athlon II X4 557</u>	2,567	2458
<u>AMD Athlon II X4 559</u>	2,602	2436



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon II X4 650</u>	2,409	2538
<u>AMD Athlon II X4 651 Quad-Core</u>	2,530	2473
<u>AMD Athlon II X4 655</u>	2,078	2733
<u>AMD Athlon L110</u>	197	4476
<u>AMD Athlon LE-1600</u>	412	4184
<u>AMD Athlon LE-1620</u>	421	4173
<u>AMD Athlon LE-1640</u>	430	4159
<u>AMD Athlon LE-1660</u>	416	4181
<u>AMD Athlon Neo MV-40</u>	275	4365
<u>AMD Athlon Neo X2 Dual Core 6850e</u>	456	4144
<u>AMD Athlon Neo X2 Dual Core L325</u>	556	4041
<u>AMD Athlon Neo X2 Dual Core L335</u>	529	4071
<u>AMD Athlon PRO 200GE</u>	3,926	1933
<u>AMD Athlon PRO 300GE</u>	4,423	1813
<u>AMD Athlon PRO 300U</u>	4,080	1898
<u>AMD Athlon PRO 3045B</u>	2,618	2428
<u>AMD Athlon Silver 3050C</u>	2,879	2316
<u>AMD Athlon Silver 3050e</u>	3,043	2244
<u>AMD Athlon Silver 3050GE</u>	4,545	1785
<u>AMD Athlon Silver 3050U</u>	2,998	2265
<u>AMD Athlon Silver 7120U</u>	3,100	2222
<u>AMD Athlon Silver PRO 3125GE</u>	4,633	1766

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon X2 Dual Core 6850e</u>	564	4029
<u>AMD Athlon X2 Dual Core BE-2300</u>	570	4019
<u>AMD Athlon X2 Dual Core BE-2350</u>	591	3994
<u>AMD Athlon X2 Dual Core BE-2400</u>	674	3904
<u>AMD Athlon X2 Dual Core L310</u>	309	4316
<u>AMD Athlon X3 425</u>	1,516	3098
<u>AMD Athlon X3 435</u>	1,781	2915
<u>AMD Athlon X3 440</u>	1,438	3152
<u>AMD Athlon X3 445</u>	1,626	3009
<u>AMD Athlon X3 455</u>	1,783	2914
<u>AMD Athlon X4 530</u>	1,786	2910
<u>AMD Athlon X4 620</u>	1,810	2897
<u>AMD Athlon X4 640</u>	2,115	2707
<u>AMD Athlon X4 730</u>	2,278	2618
<u>AMD Athlon X4 740 Quad Core</u>	2,646	2412
<u>AMD Athlon X4 750 Quad Core</u>	2,625	2423
<u>AMD Athlon X4 750K Quad Core</u>	2,859	2326
<u>AMD Athlon X4 760K Quad Core</u>	2,948	2291
<u>AMD Athlon X4 830</u>	2,901	2312
<u>AMD Athlon X4 840</u>	3,315	2131
<u>AMD Athlon X4 845</u>	3,811	1968
<u>AMD Athlon X4 850</u>	3,366	2110


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Athlon XP 2000+</u>	195	4481
<u>AMD Athlon XP 2100+</u>	210	4455
<u>AMD Athlon XP 2200+</u>	214	4453
<u>AMD Athlon XP 2400+</u>	234	4426
<u>AMD Athlon XP 2500+</u>	231	4434
<u>AMD Athlon XP 2600+</u>	242	4410
<u>AMD Athlon XP 2700+</u>	256	4389
<u>AMD Athlon XP 2800+</u>	260	4385
<u>AMD Athlon XP 2900+</u>	276	4363
<u>AMD Athlon XP 3000+</u>	262	4384
<u>AMD Athlon XP 3100+</u>	282	4354
<u>AMD Athlon XP 3200+</u>	281	4355
<u>AMD C-30</u>	178	4511
<u>AMD C-50</u>	265	4379
<u>AMD C-60</u>	290	4344
<u>AMD C-60 APU</u>	312	4314
<u>AMD C-70 APU</u>	315	4308
<u>AMD E1 Micro-6200T APU</u>	600	3976
<u>AMD E1-1200 APU</u>	378	4230
<u>AMD E1-1500 APU</u>	396	4213
<u>AMD E1-2100 APU</u>	403	4199
<u>AMD E1-2200 APU</u>	474	4126

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD E2-7015</u>	572	4017
<u>AMD E2-7015 APU</u>	662	3917
<u>AMD E2-7110 APU</u>	1,515	3100
<u>AMD E2-9000</u>	945	3601
<u>AMD E2-9000e</u>	894	3644
<u>AMD E2-9010</u>	1,093	3439
<u>AMD E2-9030</u>	983	3565
<u>AMD E-240</u>	195	4479
<u>AMD E-300 APU</u>	338	4272
<u>AMD E-350</u>	420	4174
<u>AMD E-350 APU</u>	423	4171
<u>AMD E-350D APU</u>	486	4115
<u>AMD E-450 APU</u>	433	4157
<u>AMD Embedded G-Series GX-215JJ Radeon R2E</u>	1,064	3472
<u>AMD Embedded G-Series GX-224IJ Radeon R4E</u>	1,271	3271
<u>AMD Embedded G-Series GX-420GI Radeon R7E</u>	1,564	3054
<u>AMD Embedded R-Series RX-216GD</u>	1,628	3007
<u>AMD Embedded R-Series RX-418GD Radeon R6</u>	3,426	2079
<u>AMD Embedded R-Series RX-421BD</u>	3,302	2136
<u>AMD Embedded R-Series RX-421ND</u>	3,575	2035
<u>AMD EPYC 7B12</u>	65,658	47
<u>AMD EPYC 7B13</u>	77,460	30

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD EPYC 73F3</u>	46,103	130	
<u>AMD EPYC 74F3</u>	60,666	60	
<u>AMD EPYC 75F3</u>	68,505	41	
<u>AMD EPYC 3101 4-Core</u>	6,050	1510	
<u>AMD EPYC 3151</u>	8,425	1150	
<u>AMD EPYC 3201</u>	8,545	1135	
<u>AMD EPYC 3251</u>	13,912	808	
<u>AMD EPYC 3451</u>	19,532	554	
<u>AMD EPYC 7232P</u>	17,017	661	
<u>AMD EPYC 7251</u>	14,935	753	
<u>AMD EPYC 7252</u>	19,411	560	
<u>AMD EPYC 7262</u>	20,795	506	
<u>AMD EPYC 7272</u>	25,568	352	
<u>AMD EPYC 7281</u>	21,981	463	
<u>AMD EPYC 7282</u>	29,548	267	
<u>AMD EPYC 7301</u>	14,991	751	
<u>AMD EPYC 7302</u>	33,002	217	
<u>AMD EPYC 7302P</u>	32,612	228	
<u>AMD EPYC 7313</u>	40,075	160	
<u>AMD EPYC 7313P</u>	42,032	147	
<u>AMD EPYC 7343</u>	44,189	138	
<u>AMD EPYC 7351</u>	23,566	406	

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD EPYC 7473X</u>	59,280	67	
<u>AMD EPYC 7501</u>	24,925	370	
<u>AMD EPYC 7502</u>	45,839	131	
<u>AMD EPYC 7502P</u>	50,193	104	
<u>AMD EPYC 7513</u>	59,988	64	
<u>AMD EPYC 7532</u>	53,051	91	
<u>AMD EPYC 7542</u>	46,747	121	
<u>AMD EPYC 7543</u>	60,132	62	
<u>AMD EPYC 7543P</u>	66,624	44	
<u>AMD EPYC 7551</u>	21,600	474	
<u>AMD EPYC 7551P</u>	38,694	170	
<u>AMD EPYC 7552</u>	51,104	97	
<u>AMD EPYC 7571</u>	27,445	308	
<u>AMD EPYC 7573X</u>	70,868	36	
<u>AMD EPYC 7601</u>	34,079	207	
<u>AMD EPYC 7642</u>	59,390	66	
<u>AMD EPYC 7643</u>	76,455	31	
<u>AMD EPYC 7662</u>	73,321	35	
<u>AMD EPYC 7663</u>	81,228	26	
<u>AMD EPYC 7702</u>	69,872	38	
<u>AMD EPYC 7702P</u>	63,633	50	
<u>AMD EPYC 7713</u>	83,566	20	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD EPYC 9354P</u>	78,796	29
<u>AMD EPYC 9454P</u>	96,088	10
<u>AMD EPYC 9474F</u>	104,894	8
<u>AMD EPYC 9534</u>	88,716	16
<u>AMD EPYC 9554</u>	111,635	6
<u>AMD EPYC 9554P</u>	109,858	7
<u>AMD EPYC 9654</u>	126,045	4
<u>AMD EPYC 9654P</u>	113,949	5
<u>AMD EPYC 9754</u>	81,404	25
<u>AMD EPYC Embedded 7292P</u>	30,542	255
<u>AMD FirePro A320 APU</u>	2,153	2693
<u>AMD FX-670K Quad-Core</u>	2,980	2278
<u>AMD FX-770K Quad-Core</u>	2,915	2306
<u>AMD FX-870K Quad Core</u>	3,183	2185
<u>AMD FX-4100 Quad-Core</u>	2,606	2432
<u>AMD FX-4130 Quad-Core</u>	2,676	2397
<u>AMD FX-4150 Quad-Core</u>	3,327	2127
<u>AMD FX-4170 Quad-Core</u>	3,034	2249
<u>AMD FX-4200 Quad-Core</u>	3,109	2218
<u>AMD FX-4300 Quad-Core</u>	2,995	2267
<u>AMD FX-4320</u>	3,072	2232
<u>AMD FX-4330</u>	3,098	2223



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD FX-8120 Eight-Core</u>	4,643	1764
<u>AMD FX-8140 Eight-Core</u>	4,860	1727
<u>AMD FX-8150 Eight-Core</u>	5,253	1659
<u>AMD FX-8300 Eight-Core</u>	5,297	1654
<u>AMD FX-8310 Eight-Core</u>	5,128	1687
<u>AMD FX-8320 Eight-Core</u>	5,446	1618
<u>AMD FX-8320E Eight-Core</u>	5,080	1697
<u>AMD FX-8350 Eight-Core</u>	6,054	1508
<u>AMD FX-8370 Eight-Core</u>	6,201	1474
<u>AMD FX-8370E Eight-Core</u>	5,303	1650
<u>AMD FX-8800P</u>	2,848	2330
<u>AMD FX-9370 Eight-Core</u>	6,140	1485
<u>AMD FX-9590 Eight-Core</u>	6,769	1372
<u>AMD FX-9800P</u>	2,554	2460
<u>AMD FX-9830P</u>	3,306	2134
<u>AMD FX-B4150 Quad-Core</u>	3,369	2104
<u>AMD G-T40E</u>	289	4345
<u>AMD G-T40N</u>	299	4329
<u>AMD G-T40R</u>	120	4586
<u>AMD G-T44R</u>	120	4585
<u>AMD G-T48E</u>	429	4162
<u>AMD G-T52R</u>	177	4512

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD GX-420CA SOC</u>	1,777	2919
<u>AMD GX-420MC SOC</u>	1,796	2907
<u>AMD GX-424CC SOC</u>	1,783	2913
<u>AMD Opteron 144</u>	316	4304
<u>AMD Opteron 146</u>	346	4258
<u>AMD Opteron 148</u>	392	4218
<u>AMD Opteron 150</u>	393	4216
<u>AMD Opteron 152</u>	428	4163
<u>AMD Opteron 154</u>	457	4140
<u>AMD Opteron 165</u>	531	4067
<u>AMD Opteron 170</u>	648	3932
<u>AMD Opteron 175</u>	682	3892
<u>AMD Opteron 180</u>	746	3815
<u>AMD Opteron 185</u>	695	3870
<u>AMD Opteron 254</u>	451	4148
<u>AMD Opteron 270</u>	736	3829
<u>AMD Opteron 275</u>	839	3705
<u>AMD Opteron 280</u>	765	3787
<u>AMD Opteron 285</u>	956	3589
<u>AMD Opteron 290</u>	952	3594
<u>AMD Opteron 1212</u>	593	3992
<u>AMD Opteron 1212 HE</u>	771	3782

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Opteron 1385</u>	1,898	2841
<u>AMD Opteron 1389</u>	2,079	2730
<u>AMD Opteron 2218</u>	1,036	3501
<u>AMD Opteron 2220</u>	1,106	3428
<u>AMD Opteron 2220 SE</u>	909	3631
<u>AMD Opteron 2222</u>	1,198	3341
<u>AMD Opteron 2354</u>	1,509	3102
<u>AMD Opteron 2356</u>	1,733	2949
<u>AMD Opteron 2373 EE</u>	1,744	2942
<u>AMD Opteron 2378</u>	1,864	2861
<u>AMD Opteron 2384</u>	2,074	2735
<u>AMD Opteron 2393 SE</u>	1,317	3237
<u>AMD Opteron 2419 EE</u>	1,902	2838
<u>AMD Opteron 2427</u>	1,995	2774
<u>AMD Opteron 2431</u>	2,936	2296
<u>AMD Opteron 2435</u>	3,061	2239
<u>AMD Opteron 3250 HE</u>	2,061	2742
<u>AMD Opteron 3260 HE</u>	2,283	2617
<u>AMD Opteron 3280</u>	3,723	1993
<u>AMD Opteron 3320 EE</u>	1,918	2822
<u>AMD Opteron 3350 HE</u>	2,825	2339
<u>AMD Opteron 3365</u>	4,091	1895

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Opteron 4365 EE</u>	3,485	2061
<u>AMD Opteron 4386</u>	4,378	1827
<u>AMD Opteron 6128</u>	2,826	2338
<u>AMD Opteron 6128 HE</u>	2,932	2299
<u>AMD Opteron 6136</u>	3,381	2103
<u>AMD Opteron 6164 HE</u>	3,478	2062
<u>AMD Opteron 6172</u>	2,615	2429
<u>AMD Opteron 6174</u>	3,697	2002
<u>AMD Opteron 6176 SE</u>	3,564	2039
<u>AMD Opteron 6212</u>	4,007	1917
<u>AMD Opteron 6220</u>	4,753	1742
<u>AMD Opteron 6234</u>	4,072	1901
<u>AMD Opteron 6238</u>	5,625	1582
<u>AMD Opteron 6272</u>	5,240	1666
<u>AMD Opteron 6274</u>	5,643	1578
<u>AMD Opteron 6276</u>	6,245	1463
<u>AMD Opteron 6281</u>	7,279	1290
<u>AMD Opteron 6282 SE</u>	6,385	1436
<u>AMD Opteron 6287 SE</u>	6,925	1351
<u>AMD Opteron 6328</u>	5,306	1647
<u>AMD Opteron 6344</u>	6,069	1504
<u>AMD Opteron 6348</u>	7,850	1211

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Phenom 8400 Triple-Core</u>	1,164	3373
<u>AMD Phenom 8450 Triple-Core</u>	1,216	3328
<u>AMD Phenom 8450e Triple-Core</u>	1,225	3317
<u>AMD Phenom 8600 Triple-Core</u>	1,210	3332
<u>AMD Phenom 8600B Triple-Core</u>	1,461	3132
<u>AMD Phenom 8650 Triple-Core</u>	1,237	3304
<u>AMD Phenom 8750 Triple-Core</u>	1,445	3147
<u>AMD Phenom 8750B Triple-Core</u>	1,188	3352
<u>AMD Phenom 8850 Triple-Core</u>	1,142	3395
<u>AMD Phenom 8850B Triple-Core</u>	1,281	3260
<u>AMD Phenom 9100e Quad-Core</u>	1,279	3262
<u>AMD Phenom 9150e Quad-Core</u>	1,414	3172
<u>AMD Phenom 9350e Quad-Core</u>	1,501	3107
<u>AMD Phenom 9450e Quad-Core</u>	1,455	3137
<u>AMD Phenom 9500 Quad-Core</u>	1,549	3075
<u>AMD Phenom 9550 Quad-Core</u>	1,656	2993
<u>AMD Phenom 9600 Quad-Core</u>	1,577	3043
<u>AMD Phenom 9600B Quad-Core</u>	1,822	2889
<u>AMD Phenom 9650 Quad-Core</u>	1,713	2959
<u>AMD Phenom 9750 Quad-Core</u>	1,833	2879
<u>AMD Phenom 9750B Quad-Core</u>	1,520	3094
<u>AMD Phenom 9850 Quad-Core</u>	1,722	2953


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Phenom II N950 Quad-Core</u>	1,558	3060
<u>AMD Phenom II N970 Quad-Core</u>	1,687	2975
<u>AMD Phenom II P650 Dual-Core</u>	933	3610
<u>AMD Phenom II P820 Triple-Core</u>	1,068	3469
<u>AMD Phenom II P840 Triple-Core</u>	1,116	3421
<u>AMD Phenom II P860 Triple-Core</u>	1,225	3318
<u>AMD Phenom II P920 Quad-Core</u>	1,006	3538
<u>AMD Phenom II P940 Quad-Core</u>	1,319	3234
<u>AMD Phenom II P960 Quad-Core</u>	1,386	3191
<u>AMD Phenom II X2 511</u>	1,265	3277
<u>AMD Phenom II X2 521</u>	1,374	3199
<u>AMD Phenom II X2 545</u>	1,218	3327
<u>AMD Phenom II X2 550</u>	1,158	3381
<u>AMD Phenom II X2 555</u>	1,318	3235
<u>AMD Phenom II X2 560</u>	1,375	3197
<u>AMD Phenom II X2 565</u>	1,442	3149
<u>AMD Phenom II X2 570</u>	1,360	3209
<u>AMD Phenom II X2 B53</u>	1,137	3400
<u>AMD Phenom II X2 B55</u>	1,183	3356
<u>AMD Phenom II X2 B57</u>	1,099	3436
<u>AMD Phenom II X2 B59</u>	1,431	3155
<u>AMD Phenom II X3 700e</u>	1,451	3140


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Phenom II X4 840T</u>	2,286	2612
<u>AMD Phenom II X4 850</u>	2,361	2566
<u>AMD Phenom II X4 900e</u>	1,505	3105
<u>AMD Phenom II X4 905e</u>	1,921	2819
<u>AMD Phenom II X4 910</u>	1,776	2920
<u>AMD Phenom II X4 910e</u>	2,108	2713
<u>AMD Phenom II X4 920</u>	2,209	2663
<u>AMD Phenom II X4 925</u>	2,253	2630
<u>AMD Phenom II X4 940</u>	2,330	2585
<u>AMD Phenom II X4 945</u>	2,375	2553
<u>AMD Phenom II X4 955</u>	2,503	2482
<u>AMD Phenom II X4 960T</u>	2,344	2578
<u>AMD Phenom II X4 965</u>	2,613	2430
<u>AMD Phenom II X4 970</u>	2,729	2371
<u>AMD Phenom II X4 973</u>	2,204	2664
<u>AMD Phenom II X4 975</u>	2,536	2468
<u>AMD Phenom II X4 977</u>	2,377	2552
<u>AMD Phenom II X4 980</u>	2,839	2334
<u>AMD Phenom II X4 B05e</u>	1,906	2835
<u>AMD Phenom II X4 B15e</u>	1,825	2882
<u>AMD Phenom II X4 B25</u>	2,108	2712
<u>AMD Phenom II X4 B35</u>	2,341	2580



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD Phenom II X6 1045T</u>	3,174	2187
<u>AMD Phenom II X6 1055T</u>	3,311	2133
<u>AMD Phenom II X6 1065T</u>	3,388	2099
<u>AMD Phenom II X6 1075T</u>	3,399	2092
<u>AMD Phenom II X6 1090T</u>	3,757	1985
<u>AMD Phenom II X6 1100T</u>	3,843	1960
<u>AMD Phenom II X6 1405T</u>	3,335	2125
<u>AMD Phenom II X620 Dual-Core</u>	1,262	3283
<u>AMD Phenom II X640 Dual-Core</u>	1,165	3372
<u>AMD Phenom II X920 Quad-Core</u>	1,669	2982
<u>AMD Phenom II X940 Quad-Core</u>	1,797	2904
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	3053
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	2952
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	3532
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	3653
<u>AMD Phenom X3 8550</u>	1,079	3459
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	3249
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	3313
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	2998
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	2912
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	3476
<u>AMD PRO A4-3350B APU</u>	1,797	2906

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD PRO A8-8650B</u>	3,217	2169
<u>AMD PRO A8-8670E</u>	2,989	2270
<u>AMD PRO A8-9600</u>	3,359	2116
<u>AMD PRO A8-9600B</u>	2,385	2548
<u>AMD PRO A10-8700B</u>	2,217	2658
<u>AMD PRO A10-8730B</u>	2,403	2540
<u>AMD PRO A10-8750B</u>	2,879	2315
<u>AMD PRO A10-8770</u>	3,538	2046
<u>AMD PRO A10-8770E</u>	3,030	2252
<u>AMD PRO A10-8850B</u>	3,752	1988
<u>AMD PRO A10-9700</u>	3,659	2010
<u>AMD PRO A10-9700B</u>	2,585	2443
<u>AMD PRO A10-9700E</u>	3,053	2241
<u>AMD PRO A12-8800B</u>	2,580	2447
<u>AMD PRO A12-8830B</u>	2,499	2486
<u>AMD PRO A12-8870</u>	3,969	1923
<u>AMD PRO A12-8870E</u>	3,042	2246
<u>AMD PRO A12-9800</u>	3,666	2009
<u>AMD PRO A12-9800B</u>	2,691	2387
<u>AMD PRO A12-9800E</u>	3,171	2189
<u>AMD QC-4000</u>	1,155	3382
<u>AMD R-260H APU</u>	954	3592

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen 3 2300X</u>	7,527	1250	
<u>AMD Ryzen 3 3100</u>	11,622	925	
<u>AMD Ryzen 3 3200G</u>	7,139	1309	
<u>AMD Ryzen 3 3200GE</u>	7,309	1285	
<u>AMD Ryzen 3 3200U</u>	3,826	1963	
<u>AMD Ryzen 3 3250C</u>	3,208	2173	
<u>AMD Ryzen 3 3250U</u>	3,852	1957	
<u>AMD Ryzen 3 3300U</u>	5,748	1551	
<u>AMD Ryzen 3 3300X</u>	12,660	877	
<u>AMD Ryzen 3 3350U</u>	5,873	1533	
<u>AMD Ryzen 3 4100</u>	11,079	952	
<u>AMD Ryzen 3 4300G</u>	10,975	963	
<u>AMD Ryzen 3 4300GE</u>	11,216	944	
<u>AMD Ryzen 3 4300U</u>	7,465	1257	
<u>AMD Ryzen 3 5300G</u>	12,893	864	
<u>AMD Ryzen 3 5300GE</u>	13,332	840	
<u>AMD Ryzen 3 5300U</u>	9,721	1042	
<u>AMD Ryzen 3 5400U</u>	11,027	957	
<u>AMD Ryzen 3 5425U</u>	11,464	930	
<u>AMD Ryzen 3 7320C</u>	8,614	1129	
<u>AMD Ryzen 3 7320U</u>	9,016	1106	
<u>AMD Ryzen 3 7330U</u>	11,067	955	


CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks ▼			
<u>AMD Ryzen 3 PRO 4350GE</u>	10,957	965	
<u>AMD Ryzen 3 PRO 4355GE</u>	10,559	986	
<u>AMD Ryzen 3 PRO 4450U</u>	10,087	1015	
<u>AMD Ryzen 3 PRO 5350G</u>	13,864	812	
<u>AMD Ryzen 3 PRO 5350GE</u>	13,448	836	
<u>AMD Ryzen 3 PRO 5450U</u>	11,090	950	
<u>AMD Ryzen 3 PRO 5475U</u>	11,272	941	
<u>AMD Ryzen 3 PRO 7330U</u>	12,846	868	
<u>AMD Ryzen 5 1400</u>	7,765	1219	
<u>AMD Ryzen 5 1500X</u>	9,092	1101	
<u>AMD Ryzen 5 1600</u>	12,288	890	
<u>AMD Ryzen 5 1600X</u>	13,067	856	
<u>AMD Ryzen 5 2400G</u>	8,732	1120	
<u>AMD Ryzen 5 2400GE</u>	7,478	1256	
<u>AMD Ryzen 5 2500U</u>	6,536	1408	
<u>AMD Ryzen 5 2500X</u>	9,503	1058	
<u>AMD Ryzen 5 2600</u>	13,207	850	
<u>AMD Ryzen 5 2600H</u>	7,834	1212	
<u>AMD Ryzen 5 2600X</u>	13,928	807	
<u>AMD Ryzen 5 3350G</u>	9,025	1105	
<u>AMD Ryzen 5 3350GE</u>	9,343	1073	
<u>AMD Ryzen 5 3400G</u>	9,279	1082	

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen 5 4400G</u>	17,160	655	
<u>AMD Ryzen 5 4500</u>	16,152	704	
<u>AMD Ryzen 5 4500U</u>	10,970	964	
<u>AMD Ryzen 5 4600G</u>	16,019	709	
<u>AMD Ryzen 5 4600GE</u>	15,823	713	
<u>AMD Ryzen 5 4600H</u>	14,496	776	
<u>AMD Ryzen 5 4600HS</u>	14,322	790	
<u>AMD Ryzen 5 4600U</u>	13,479	833	
<u>AMD Ryzen 5 5500</u>	19,478	558	
<u>AMD Ryzen 5 5500GT</u>	21,107	492	
<u>AMD Ryzen 5 5500H</u>	11,345	935	
<u>AMD Ryzen 5 5500U</u>	13,095	855	
<u>AMD Ryzen 5 5560U</u>	15,089	746	
<u>AMD Ryzen 5 5600</u>	21,583	476	
<u>AMD Ryzen 5 5600G</u>	19,902	540	
<u>AMD Ryzen 5 5600GE</u>	18,721	591	
<u>AMD Ryzen 5 5600GT</u>	21,318	487	
<u>AMD Ryzen 5 5600H</u>	17,087	659	
<u>AMD Ryzen 5 5600U</u>	15,488	727	
<u>AMD Ryzen 5 5600X</u>	21,916	464	
<u>AMD Ryzen 5 5600X3D</u>	22,074	456	
<u>AMD Ryzen 5 5625U</u>	15,026	749	



CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen 5 7640U</u>	21,619	472	
<u>AMD Ryzen 5 7645HX</u>	26,868	327	
<u>AMD Ryzen 5 8500G</u>	21,807	466	
<u>AMD Ryzen 5 8600G</u>	25,446	356	
<u>AMD Ryzen 5 Microsoft Surface Edition</u>	7,243	1296	
<u>AMD Ryzen 5 PRO 1500</u>	9,182	1089	
<u>AMD Ryzen 5 PRO 1600</u>	11,240	942	
<u>AMD Ryzen 5 PRO 2400G</u>	8,481	1143	
<u>AMD Ryzen 5 PRO 2400GE</u>	7,598	1243	
<u>AMD Ryzen 5 PRO 2500U</u>	6,658	1385	
<u>AMD Ryzen 5 PRO 2600</u>	13,480	832	
<u>AMD Ryzen 5 PRO 3350G</u>	9,304	1076	
<u>AMD Ryzen 5 PRO 3350GE</u>	9,643	1050	
<u>AMD Ryzen 5 PRO 3400G</u>	9,166	1092	
<u>AMD Ryzen 5 PRO 3400GE</u>	8,277	1166	
<u>AMD Ryzen 5 PRO 3500U</u>	7,002	1333	
<u>AMD Ryzen 5 PRO 3600</u>	17,748	632	
<u>AMD Ryzen 5 PRO 4400G</u>	16,354	691	
<u>AMD Ryzen 5 PRO 4400GE</u>	14,795	760	
<u>AMD Ryzen 5 PRO 4500U</u>	12,117	902	
<u>AMD Ryzen 5 PRO 4650G</u>	16,225	697	
<u>AMD Ryzen 5 PRO 4650GE</u>	15,581	724	

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen 5 PRO 7540U</u>	18,102	619	
<u>AMD Ryzen 5 PRO 7640HS</u>	22,526	443	
<u>AMD Ryzen 5 PRO 7645</u>	27,409	310	
<u>AMD Ryzen 7 1700</u>	14,811	759	
<u>AMD Ryzen 7 1700X</u>	15,670	720	
<u>AMD Ryzen 7 1800X</u>	16,395	688	
<u>AMD Ryzen 7 2700</u>	15,728	718	
<u>AMD Ryzen 7 2700E</u>	14,657	769	
<u>AMD Ryzen 7 2700U</u>	6,951	1347	
<u>AMD Ryzen 7 2700X</u>	17,545	637	
<u>AMD Ryzen 7 2800H</u>	8,013	1201	
<u>AMD Ryzen 7 3700C</u>	7,145	1306	
<u>AMD Ryzen 7 3700U</u>	7,183	1302	
<u>AMD Ryzen 7 3700X</u>	22,588	441	
<u>AMD Ryzen 7 3750H</u>	8,160	1182	
<u>AMD Ryzen 7 3780U</u>	6,961	1344	
<u>AMD Ryzen 7 3800X</u>	23,184	416	
<u>AMD Ryzen 7 3800XT</u>	23,635	402	
<u>AMD Ryzen 7 4700G</u>	20,162	533	
<u>AMD Ryzen 7 4700GE</u>	19,831	544	
<u>AMD Ryzen 7 4700U</u>	13,435	837	
<u>AMD Ryzen 7 4800H</u>	18,606	595	


CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen 7 5800HS</u>	20,246	531	
<u>AMD Ryzen 7 5800HS Creator Edition</u>	21,166	491	
<u>AMD Ryzen 7 5800U</u>	18,578	596	
<u>AMD Ryzen 7 5800X</u>	27,932	298	
<u>AMD Ryzen 7 5800X3D</u>	28,279	291	
<u>AMD Ryzen 7 5825U</u>	18,413	602	
<u>AMD Ryzen 7 6800H</u>	23,593	405	
<u>AMD Ryzen 7 6800HS</u>	22,921	427	
<u>AMD Ryzen 7 6800HS Creator Edition</u>	22,289	451	
<u>AMD Ryzen 7 6800U</u>	20,658	514	
<u>AMD Ryzen 7 7700</u>	34,630	201	
<u>AMD Ryzen 7 7700X</u>	36,070	191	
<u>AMD Ryzen 7 7730U</u>	18,843	583	
<u>AMD Ryzen 7 7735H</u>	24,298	387	
<u>AMD Ryzen 7 7735HS</u>	24,278	388	
<u>AMD Ryzen 7 7735U</u>	21,446	482	
<u>AMD Ryzen 7 7736U</u>	22,560	442	
<u>AMD Ryzen 7 7745HX</u>	32,935	218	
<u>AMD Ryzen 7 7800X3D</u>	34,409	204	
<u>AMD Ryzen 7 7840H</u>	28,798	279	
<u>AMD Ryzen 7 7840HS</u>	29,044	274	
<u>AMD Ryzen 7 7840S</u>	25,525	354	


CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks ▼			
<u>AMD Ryzen 7 PRO 4750GE</u>	18,450	600	
<u>AMD Ryzen 7 PRO 4750U</u>	15,228	737	
<u>AMD Ryzen 7 PRO 5750G</u>	24,461	384	
<u>AMD Ryzen 7 PRO 5750GE</u>	22,037	458	
<u>AMD Ryzen 7 PRO 5845</u>	26,162	339	
<u>AMD Ryzen 7 PRO 5850U</u>	17,167	654	
<u>AMD Ryzen 7 PRO 5875U</u>	16,088	707	
<u>AMD Ryzen 7 PRO 6850H</u>	22,979	422	
<u>AMD Ryzen 7 PRO 6850HS</u>	21,998	461	
<u>AMD Ryzen 7 PRO 6850U</u>	20,869	502	
<u>AMD Ryzen 7 PRO 6860Z</u>	20,901	500	
<u>AMD Ryzen 7 PRO 7730U</u>	19,858	543	
<u>AMD Ryzen 7 Pro 7735U</u>	20,753	508	
<u>AMD Ryzen 7 PRO 7745</u>	35,006	196	
<u>AMD Ryzen 7 PRO 7840HS</u>	25,981	343	
<u>AMD Ryzen 7 PRO 7840U</u>	24,657	380	
<u>AMD Ryzen 9 3900</u>	30,831	246	
<u>AMD Ryzen 9 3900X</u>	32,668	227	
<u>AMD Ryzen 9 3900XT</u>	32,740	224	
<u>AMD Ryzen 9 3950X</u>	38,836	169	
<u>AMD Ryzen 9 4900H</u>	19,170	564	
<u>AMD Ryzen 9 4900HS</u>	19,092	570	

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen 9 7845HX</u>	46,301	126	
<u>AMD Ryzen 9 7900</u>	48,896	109	
<u>AMD Ryzen 9 7900X</u>	51,990	95	
<u>AMD Ryzen 9 7900X3D</u>	50,540	100	
<u>AMD Ryzen 9 7940H</u>	30,873	244	
<u>AMD Ryzen 9 7940HS</u>	30,552	254	
<u>AMD Ryzen 9 7940HX</u>	56,520	79	
<u>AMD Ryzen 9 7945HX</u>	55,220	83	
<u>AMD Ryzen 9 7945HX3D</u>	59,124	68	
<u>AMD Ryzen 9 7950X</u>	63,019	52	
<u>AMD Ryzen 9 7950X3D</u>	62,588	55	
<u>AMD Ryzen 9 PRO 3900</u>	31,591	241	
<u>AMD Ryzen 9 PRO 5945</u>	34,756	198	
<u>AMD Ryzen 9 PRO 6950H</u>	22,416	447	
<u>AMD Ryzen 9 PRO 6950HS</u>	22,977	423	
<u>AMD Ryzen 9 PRO 7940HS</u>	28,300	289	
<u>AMD Ryzen 9 PRO 7945</u>	47,938	115	
<u>AMD Ryzen Embedded R1305G</u>	2,980	2277	
<u>AMD Ryzen Embedded R1505G</u>	3,915	1936	
<u>AMD Ryzen Embedded R1600</u>	3,365	2111	
<u>AMD Ryzen Embedded R1606G</u>	4,144	1877	
<u>AMD Ryzen Embedded R2312</u>	3,865	1954	

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen Embedded V1807F</u>	7,775	1218	
<u>AMD Ryzen Embedded V2516</u>	13,016	859	
<u>AMD Ryzen Embedded V2718</u>	16,075	708	
<u>AMD Ryzen Embedded V2748</u>	16,706	670	
<u>AMD Ryzen Threadripper 1900X</u>	16,792	667	
<u>AMD Ryzen Threadripper 1920</u>	22,066	457	
<u>AMD Ryzen Threadripper 1920X</u>	23,026	419	
<u>AMD Ryzen Threadripper 1950X</u>	27,619	303	
<u>AMD Ryzen Threadripper 2920X</u>	25,132	364	
<u>AMD Ryzen Threadripper 2950X</u>	29,382	270	
<u>AMD Ryzen Threadripper 2970WX</u>	29,949	264	
<u>AMD Ryzen Threadripper 2990WX</u>	32,533	229	
<u>AMD Ryzen Threadripper 2990X</u>	27,606	304	
<u>AMD Ryzen Threadripper 3960X</u>	54,879	84	
<u>AMD Ryzen Threadripper 3970X</u>	63,263	51	
<u>AMD Ryzen Threadripper 3990X</u>	80,866	27	
<u>AMD Ryzen Threadripper 7960X</u>	82,081	23	
<u>AMD Ryzen Threadripper 7970X</u>	96,433	9	
<u>AMD Ryzen Threadripper 7980X</u>	135,692	3	
<u>AMD Ryzen Threadripper PRO 3945WX</u>	33,514	213	
<u>AMD Ryzen Threadripper PRO 3955WX</u>	40,374	158	
<u>AMD Ryzen Threadripper PRO 3975WX</u>	62,893	54	



CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>AMD Ryzen Z1</u>	18,722	590	
<u>AMD Ryzen Z1 Extreme</u>	25,548	353	
<u>AMD Sempron 130</u>	511	4092	
<u>AMD Sempron 140</u>	486	4114	
<u>AMD Sempron 145</u>	506	4099	
<u>AMD Sempron 150</u>	597	3983	
<u>AMD Sempron 200U</u>	125	4579	
<u>AMD Sempron 210U</u>	267	4375	
<u>AMD Sempron 240</u>	1,278	3265	
<u>AMD Sempron 2200+</u>	184	4501	
<u>AMD Sempron 2300+</u>	207	4462	
<u>AMD Sempron 2400+</u>	205	4466	
<u>AMD Sempron 2500+</u>	207	4461	
<u>AMD Sempron 2600+</u>	253	4393	
<u>AMD Sempron 2650 APU</u>	561	4035	
<u>AMD Sempron 2800+</u>	243	4409	
<u>AMD Sempron 3000+</u>	286	4348	
<u>AMD Sempron 3100+</u>	298	4331	
<u>AMD Sempron 3200+</u>	251	4398	
<u>AMD Sempron 3300+</u>	315	4309	
<u>AMD Sempron 3400+</u>	292	4339	
<u>AMD Sempron 3500+</u>	232	4433	


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Sempron M120</u>	247	4402
<u>AMD Sempron SI-40</u>	288	4346
<u>AMD Sempron SI-42</u>	245	4405
<u>AMD Sempron X2 180</u>	826	3721
<u>AMD Sempron X2 190</u>	879	3655
<u>AMD Sempron X2 198 Dual-Core</u>	930	3614
<u>AMD Turion 64 Mobile MK-36</u>	334	4283
<u>AMD Turion 64 Mobile MK-38</u>	362	4243
<u>AMD Turion 64 Mobile ML-28</u>	254	4391
<u>AMD Turion 64 Mobile ML-30</u>	277	4362
<u>AMD Turion 64 Mobile ML-32</u>	285	4350
<u>AMD Turion 64 Mobile ML-34</u>	319	4298
<u>AMD Turion 64 Mobile ML-37</u>	334	4281
<u>AMD Turion 64 Mobile ML-40</u>	336	4276
<u>AMD Turion 64 Mobile ML-42</u>	400	4203
<u>AMD Turion 64 Mobile ML-44</u>	384	4227
<u>AMD Turion 64 Mobile MT-30</u>	246	4403
<u>AMD Turion 64 Mobile MT-32</u>	286	4347
<u>AMD Turion 64 Mobile MT-34</u>	279	4359
<u>AMD Turion 64 Mobile MT-37</u>	274	4366
<u>AMD Turion 64 X2 Mobile TL-50</u>	474	4125
<u>AMD Turion 64 X2 Mobile TL-52</u>	534	4062

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>AMD Turion II Dual-Core Mobile M520</u>	843	3696
<u>AMD Turion II Dual-Core Mobile M540</u>	912	3628
<u>AMD Turion II N530 Dual-Core</u>	855	3682
<u>AMD Turion II N550 Dual-Core</u>	877	3659
<u>AMD Turion II Neo K625 Dual-Core</u>	618	3961
<u>AMD Turion II Neo K685 Dual-Core</u>	684	3889
<u>AMD Turion II Neo N40L Dual-Core</u>	602	3975
<u>AMD Turion II Neo N54L Dual-Core</u>	853	3684
<u>AMD Turion II P520 Dual-Core</u>	801	3744
<u>AMD Turion II P540 Dual-Core</u>	987	3562
<u>AMD Turion II P560 Dual-Core</u>	878	3656
<u>AMD Turion II Ultra Dual-Core Mobile M600</u>	955	3591
<u>AMD Turion II Ultra Dual-Core Mobile M620</u>	814	3727
<u>AMD Turion II Ultra Dual-Core Mobile M640</u>	1,034	3504
<u>AMD Turion II Ultra Dual-Core Mobile M660</u>	1,011	3529
<u>AMD Turion Neo X2 Dual Core L625</u>	432	4158
<u>AMD Turion X2 Dual Core L510</u>	603	3974
<u>AMD Turion X2 Dual Core Mobile RM-70</u>	497	4107
<u>AMD Turion X2 Dual Core Mobile RM-76</u>	691	3875
<u>AMD Turion X2 Dual-Core Mobile RM-70</u>	612	3966
<u>AMD Turion X2 Dual-Core Mobile RM-72</u>	653	3924
<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	655	3922


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u>	599	3978
<u>AMD V105</u>	184	4500
<u>AMD V120</u>	352	4253
<u>AMD V140</u>	397	4211
<u>AMD V160</u>	337	4274
<u>AMD Z-01</u>	305	4324
<u>AMD Z-60 APU</u>	262	4383
<u>Amlogic</u>	626	3951
<u>Amlogic AMLT982</u>	1,047	3491
<u>ap201</u>	565	4027
<u>Apple A8</u>	1,540	3083
<u>Apple A8X</u>	2,370	2557
<u>Apple A9</u>	2,059	2744
<u>Apple A9X</u>	2,518	2480
<u>Apple A11 Bionic</u>	4,403	1818
<u>Apple A12 Bionic</u>	4,936	1717
<u>Apple A12X Bionic</u>	10,985	960
<u>Apple A12Z Bionic</u>	9,365	1070
<u>Apple A13 Bionic</u>	5,647	1576
<u>Apple A14 Bionic</u>	8,539	1136
<u>Apple A15 Bionic</u>	9,897	1031
<u>Apple A16 Bionic</u>	11,112	949


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Apple M3 Max 14 Core</u>	35,463	193
<u>Apple M3 Max 16 Core</u>	39,997	161
<u>Apple M3 Pro 11 Core</u>	23,850	397
<u>Apple M3 Pro 12 Core</u>	26,931	326
<u>ARM - 8 Core 1766 MHz</u>	4,080	1897
<u>ARM - 8 Core 2424 MHz</u>	8,610	1131
<u>ARM - 32 Core 2911 MHz</u>	8,132	1185
<u>ARM - 32 Core 3300 MHz</u>	8,732	1121
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz</u>	843	3698
<u>ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz</u>	984	3563
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz</u>	403	4197
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz</u>	399	4208
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u>	2,572	2454
<u>ARM Cortex-A7 2 Core 960 MHz</u>	110	4597
<u>ARM Cortex-A7 2 Core 996 MHz</u>	138	4565
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	4559
<u>ARM Cortex-A7 4 Core 900 MHz</u>	228	4437
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	4372
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	270	4369
<u>ARM Cortex-A7 4 Core 1296 MHz</u>	225	4440
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	341	4263
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	354	4252

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	286	4349
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	421	4172
<u>ARM Cortex-A53 4 Core 1300 MHz</u>	464	4135
<u>ARM Cortex-A53 4 Core 1333 MHz</u>	207	4460
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	322	4296
<u>ARM Cortex-A53 4 Core 1392 MHz</u>	417	4178
<u>ARM Cortex-A53 4 Core 1400 MHz</u>	306	4321
<u>ARM Cortex-A53 4 Core 1500 MHz</u>	364	4240
<u>ARM Cortex-A53 4 Core 1512 MHz</u>	471	4128
<u>ARM Cortex-A53 4 Core 1536 MHz</u>	208	4459
<u>ARM Cortex-A53 4 Core 1600 MHz</u>	453	4146
<u>ARM Cortex-A53 4 Core 1608 MHz</u>	462	4138
<u>ARM Cortex-A53 4 Core 1704 MHz</u>	556	4040
<u>ARM Cortex-A53 4 Core 1800 MHz</u>	508	4095
<u>ARM Cortex-A53 4 Core 1908 MHz</u>	638	3941
<u>ARM Cortex-A53 4 Core 2016 MHz</u>	500	4102
<u>ARM Cortex-A53 6 Core 1896 MHz</u>	1,851	2872
<u>ARM Cortex-A53 8 Core 1512 MHz</u>	681	3893
<u>ARM Cortex-A55 4 Core 1416 MHz</u>	500	4104
<u>ARM Cortex-A55 4 Core 1800 MHz</u>	623	3955
<u>ARM Cortex-A55 4 Core 1992 MHz</u>	707	3857
<u>ARM Cortex-A55 4 Core 2100 MHz</u>	707	3858

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>ARM Cortex-A72 4 Core 1416 MHz</u>	927	3618
<u>ARM Cortex-A72 4 Core 1500 MHz</u>	641	3938
<u>ARM Cortex-A72 4 Core 1600 MHz</u>	667	3912
<u>ARM Cortex-A72 4 Core 1700 MHz</u>	574	4014
<u>ARM Cortex-A72 4 Core 1750 MHz</u>	335	4279
<u>ARM Cortex-A72 4 Core 1800 MHz</u>	709	3854
<u>ARM Cortex-A72 4 Core 1850 MHz</u>	199	4470
<u>ARM Cortex-A72 4 Core 1900 MHz</u>	763	3791
<u>ARM Cortex-A72 4 Core 2000 MHz</u>	775	3774
<u>ARM Cortex-A72 4 Core 2100 MHz</u>	674	3905
<u>ARM Cortex-A72 4 Core 2200 MHz</u>	834	3716
<u>ARM Cortex-A72 4 Core 2300 MHz</u>	870	3667
<u>ARM Cortex-A72 4 Core 2394 MHz</u>	1,254	3287
<u>ARM Cortex-A72 4 Core 2400 MHz</u>	1,295	3250
<u>ARM Cortex-A72 4 Core 2800 MHz</u>	314	4310
<u>ARM Cortex-A72 6 Core 1008 MHz</u>	712	3851
<u>ARM Cortex-A72 6 Core 1416 MHz</u>	1,059	3477
<u>ARM Cortex-A72 6 Core 1512 MHz</u>	1,183	3358
<u>ARM Cortex-A72 16 Core 2200 MHz</u>	5,470	1614
<u>ARM Cortex-A73 4 Core 2100 MHz</u>	1,185	3354
<u>ARM Cortex-A73 6 Core 1992 MHz</u>	1,311	3241
<u>ARM Cortex-A73 6 Core 2016 MHz</u>	1,428	3159

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>ARM Falkor V1/Kryo 8 Core 1900 MHz</u>	1,652	2997
<u>ARM Firestorm 4 Core 2064 MHz</u>	7,804	1217
<u>ARM Firestorm 8 Core 2064 MHz</u>	6,775	1368
<u>ARM Firestorm-M1 4 Core 2064 MHz</u>	7,667	1231
<u>ARM FT-2000/4 4 Core 2200 MHz</u>	881	3654
<u>ARM Kryo-4XX-Gold 8 Core 1804 MHz</u>	2,531	2472
<u>ARM Neoverse-N1 32 Core 1700 MHz</u>	11,820	913
<u>ARM Neoverse-N1 64 Core 0 MHz</u>	28,064	292
<u>ARM Neoverse-N1 64 Core 2200 MHz</u>	18,803	586
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18,823	585
<u>ARM Neoverse-N1 80 Core 2800 MHz</u>	11,755	916
<u>ARM Neoverse-N1 80 Core 3000 MHz</u>	36,435	188
<u>ARM Neoverse-N1 128 Core 2800 MHz</u>	43,111	141
<u>ARM Neoverse-N1 128 Core 3000 MHz</u>	46,480	124
<u>ARM phytium FT1500a 4 Core 2000 MHz</u>	1,579	3041
<u>ARM Phytium,D2000/8 8 Core 2000 MHz</u>	2,409	2537
<u>ARM Phytium,D2000/8 8 Core 2300 MHz</u>	2,671	2400
<u>ARM Phytium,D2000/8 E8C 8 Core 2300 MHz</u>	2,156	2691
<u>ARM Phytium,FT-2000/4 8 Core 2300 MHz</u>	2,720	2374
<u>ARM X-Gene 32 Core 3000 MHz</u>	8,202	1176
<u>ARM X-Gene 32 Core 3300 MHz</u>	8,684	1123
<u>ASUS Tinker Board 2/2S</u>	1,771	2926

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Celeron Dual-Core T3500 @ 2.10GHz</u>	752	3807
<u>CentaurHauls @2000MHz</u>	6,549	1405
<u>CentaurHauls @2500MHz</u>	8,046	1196
<u>DG1301SML87HY</u>	3,624	2026
<u>DO-Regular</u>	1,010	3530
<u>Dual-Core AMD Opteron 1220 SE</u>	748	3813
<u>Generic DT based system</u>	600	3977
<u>Giada JHS558 (Android)</u>	2,022	2760
<u>Google GS201</u>	7,378	1278
<u>Google R11 BtWifi Evt1.1</u>	187	4496
<u>Google Tensor</u>	6,714	1378
<u>Google Tensor G3</u>	8,142	1183
<u>Grandstream GXV3480 Video Phone</u>	1,078	3460
<u>Hardkernel ODROID-N2Plus</u>	2,115	2708
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	1637
<u>hi6210sft</u>	796	3750
<u>High Performance Datacenter v</u>	1,610	3020
<u>HiSilicon Kirin</u>	6,283	1458
<u>Hisilicon Kirin710</u>	2,432	2524
<u>Hisilicon Kirin810</u>	2,945	2294
<u>Hisilicon Kirin820</u>	3,893	1944
<u>Hisilicon Kirin970</u>	2,681	2393

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Hygon C86 3185 8-core</u>	9,627	1051
<u>Hygon C86 3250 8-core</u>	11,114	948
<u>Hygon C86 7255 16-core</u>	18,831	584
<u>Intel 2.80GHz</u>	341	4262
<u>Intel 300</u>	7,142	1307
<u>Intel Atom 230 @ 1.60GHz</u>	169	4521
<u>Intel Atom 330 @ 1.60GHz</u>	363	4242
<u>Intel Atom C1110</u>	3,170	2190
<u>Intel Atom C2338 @ 1.74GHz</u>	584	4002
<u>Intel Atom C2350 @ 1.74GHz</u>	520	4078
<u>Intel Atom C2358 @ 1.74GHz</u>	578	4009
<u>Intel Atom C2538 @ 2.40GHz</u>	960	3586
<u>Intel Atom C2550 @ 2.40GHz</u>	1,422	3165
<u>Intel Atom C2558 @ 2.40GHz</u>	1,424	3163
<u>Intel Atom C2750 @ 2.40GHz</u>	2,767	2359
<u>Intel Atom C2750 @ 2.41GHz</u>	2,174	2679
<u>Intel Atom C2758 @ 2.40GHz</u>	2,350	2571
<u>Intel Atom C3338 @ 1.50GHz</u>	1,028	3509
<u>Intel Atom C3508 @ 1.60GHz</u>	1,796	2908
<u>Intel Atom C3538 @ 2.10GHz</u>	1,889	2847
<u>Intel Atom C3558 @ 2.20GHz</u>	2,417	2533
<u>Intel Atom C3758 @ 2.20GHz</u>	4,614	1769

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Atom D2701 @ 2.13GHz</u>	511	4091
<u>Intel Atom E3805 @ 1.33GHz</u>	406	4192
<u>Intel Atom E3815 @ 1.46GHz</u>	184	4497
<u>Intel Atom E3825 @ 1.33GHz</u>	378	4231
<u>Intel Atom E3826 @ 1.46GHz</u>	304	4325
<u>Intel Atom E3827 @ 1.74GHz</u>	463	4137
<u>Intel Atom E3840 @ 1.91GHz</u>	704	3862
<u>Intel Atom E3845 @ 1.91GHz</u>	1,058	3479
<u>Intel Atom E3900 @ 1.60GHz</u>	1,953	2796
<u>Intel Atom N270 @ 1.60GHz</u>	175	4514
<u>Intel Atom N280 @ 1.66GHz</u>	175	4515
<u>Intel Atom N435 @ 1.33GHz</u>	153	4546
<u>Intel Atom N450 @ 1.66GHz</u>	203	4468
<u>Intel Atom N455 @ 1.66GHz</u>	193	4487
<u>Intel Atom N470 @ 1.83GHz</u>	224	4443
<u>Intel Atom N475 @ 1.83GHz</u>	179	4509
<u>Intel Atom N550 @ 1.50GHz</u>	283	4353
<u>Intel Atom N570 @ 1.66GHz</u>	341	4264
<u>Intel Atom N2100 @ 1.60GHz</u>	188	4493
<u>Intel Atom N2600 @ 1.60GHz</u>	360	4246
<u>Intel Atom N2800 @ 1.86GHz</u>	444	4150
<u>Intel Atom S1260 @ 2.00GHz</u>	526	4073

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Atom x6211E @ 1.20GHz</u>	1,695	2971
<u>Intel Atom x6211E @ 1.30GHz</u>	1,833	2880
<u>Intel Atom x6214RE @ 1.40GHz</u>	1,109	3426
<u>Intel Atom x6413E @ 1.50GHz</u>	3,864	1955
<u>Intel Atom x6414RE @ 1.50GHz</u>	1,544	3080
<u>Intel Atom x6425E @ 2.00GHz</u>	4,044	1912
<u>Intel Atom x6425RE @ 1.90GHz</u>	3,017	2256
<u>Intel Atom x6427FE @ 1.90GHz</u>	3,196	2180
<u>Intel Atom x7425E</u>	5,777	1543
<u>Intel Atom Z520 @ 1.33GHz</u>	122	4582
<u>Intel Atom Z530 @ 1.60GHz</u>	183	4503
<u>Intel Atom Z670 @ 1.50GHz</u>	158	4537
<u>Intel Atom Z2760 @ 1.80GHz</u>	298	4330
<u>Intel Atom Z3530 @ 1.33GHz</u>	565	4026
<u>Intel Atom Z3560 @ 1.00GHz</u>	749	3810
<u>Intel Atom Z3560 @ 1.83GHz</u>	690	3877
<u>Intel Atom Z3580 @ 1.33GHz</u>	802	3742
<u>Intel Atom Z3735D @ 1.33GHz</u>	761	3795
<u>Intel Atom Z3735E @ 1.33GHz</u>	557	4038
<u>Intel Atom Z3735F @ 1.33GHz</u>	539	4057
<u>Intel Atom Z3735G @ 1.33GHz</u>	772	3781
<u>Intel Atom Z3736F @ 1.33GHz</u>	503	4100

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Celeron 2.00GHz</u>	125	4578
<u>Intel Celeron 2.13GHz</u>	166	4525
<u>Intel Celeron 2.20GHz</u>	139	4564
<u>Intel Celeron 2.26GHz</u>	182	4506
<u>Intel Celeron 2.30GHz</u>	148	4552
<u>Intel Celeron 2.40GHz</u>	143	4558
<u>Intel Celeron 2.50GHz</u>	164	4528
<u>Intel Celeron 2.53GHz</u>	222	4444
<u>Intel Celeron 2.60GHz</u>	143	4557
<u>Intel Celeron 2.66GHz</u>	131	4573
<u>Intel Celeron 2.70GHz</u>	159	4535
<u>Intel Celeron 2.80GHz</u>	190	4492
<u>Intel Celeron 2.93GHz</u>	230	4435
<u>Intel Celeron 3.06GHz</u>	307	4319
<u>Intel Celeron 3.20GHz</u>	267	4376
<u>Intel Celeron 3.33GHz</u>	263	4381
<u>Intel Celeron 215 @ 1.33GHz</u>	174	4518
<u>Intel Celeron 220 @ 1.20GHz</u>	209	4457
<u>Intel Celeron 420 @ 1.60GHz</u>	235	4425
<u>Intel Celeron 430 @ 1.80GHz</u>	280	4357
<u>Intel Celeron 440 @ 2.00GHz</u>	368	4238
<u>Intel Celeron 450 @ 2.20GHz</u>	415	4183

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron 857 @ 1.20GHz</u>	569	4020
<u>Intel Celeron 867 @ 1.30GHz</u>	562	4032
<u>Intel Celeron 877 @ 1.40GHz</u>	675	3902
<u>Intel Celeron 887 @ 1.50GHz</u>	754	3804
<u>Intel Celeron 900 @ 2.20GHz</u>	395	4214
<u>Intel Celeron 925 @ 2.30GHz</u>	477	4124
<u>Intel Celeron 1000M @ 1.80GHz</u>	1,074	3462
<u>Intel Celeron 1000MHz</u>	139	4562
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,104	3433
<u>Intel Celeron 1007U @ 1.50GHz</u>	835	3713
<u>Intel Celeron 1017U @ 1.60GHz</u>	888	3650
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	4013
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	3182
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	3266
<u>Intel Celeron 1037U @ 1.80GHz</u>	989	3560
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	3811
<u>Intel Celeron 1100MHz</u>	113	4595
<u>Intel Celeron 1200MHz</u>	159	4536
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	3023
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	3442
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,229	3308
<u>Intel Celeron 2955U @ 1.40GHz</u>	872	3664

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,507	3103
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,743	2943
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,194	3348
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,360	3208
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,807	2899
<u>Intel Celeron 4305UE @ 2.00GHz</u>	1,699	2968
<u>Intel Celeron 5205U @ 1.90GHz</u>	1,459	3134
<u>Intel Celeron 6305 @ 1.80GHz</u>	2,105	2715
<u>Intel Celeron 6305E @ 1.80GHz</u>	1,981	2783
<u>Intel Celeron 6600HE @ 2.60GHz</u>	3,286	2141
<u>Intel Celeron 7305</u>	2,433	2523
<u>Intel Celeron 7305E</u>	2,665	2404
<u>Intel Celeron @ 1.30GHz</u>	572	4016
<u>Intel Celeron B710 @ 1.60GHz</u>	106	4598
<u>Intel Celeron B800 @ 1.50GHz</u>	652	3925
<u>Intel Celeron B810 @ 1.60GHz</u>	775	3775
<u>Intel Celeron B815 @ 1.60GHz</u>	723	3841
<u>Intel Celeron B820 @ 1.70GHz</u>	815	3726
<u>Intel Celeron B830 @ 1.80GHz</u>	843	3697
<u>Intel Celeron B840 @ 1.90GHz</u>	1,015	3523
<u>Intel Celeron D 347 @ 3.06GHz</u>	232	4431
<u>Intel Celeron D 352 @ 3.20GHz</u>	274	4368

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Celeron G460 @ 1.80GHz</u>	469	4130
<u>Intel Celeron G465 @ 1.90GHz</u>	547	4051
<u>Intel Celeron G470 @ 2.00GHz</u>	568	4022
<u>Intel Celeron G530 @ 2.40GHz</u>	1,117	3419
<u>Intel Celeron G530T @ 2.00GHz</u>	1,056	3482
<u>Intel Celeron G540 @ 2.50GHz</u>	1,172	3365
<u>Intel Celeron G540T @ 2.10GHz</u>	1,137	3402
<u>Intel Celeron G550 @ 2.60GHz</u>	1,250	3292
<u>Intel Celeron G550T @ 2.20GHz</u>	1,102	3434
<u>Intel Celeron G555 @ 2.70GHz</u>	1,388	3189
<u>Intel Celeron G1101 @ 2.27GHz</u>	1,086	3449
<u>Intel Celeron G1610 @ 2.60GHz</u>	1,514	3101
<u>Intel Celeron G1610T @ 2.30GHz</u>	1,393	3186
<u>Intel Celeron G1620 @ 2.70GHz</u>	1,556	3064
<u>Intel Celeron G1620T @ 2.40GHz</u>	1,541	3082
<u>Intel Celeron G1630 @ 2.80GHz</u>	1,707	2963
<u>Intel Celeron G1820 @ 2.70GHz</u>	1,707	2964
<u>Intel Celeron G1820T @ 2.40GHz</u>	1,631	3006
<u>Intel Celeron G1820TE @ 2.20GHz</u>	1,020	3515
<u>Intel Celeron G1830 @ 2.80GHz</u>	1,560	3059
<u>Intel Celeron G1840 @ 2.80GHz</u>	1,765	2932
<u>Intel Celeron G1840T @ 2.50GHz</u>	1,576	3045

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron G4920 @ 3.20GHz</u>	2,500	2485
<u>Intel Celeron G4930 @ 3.20GHz</u>	2,585	2442
<u>Intel Celeron G4930T @ 3.00GHz</u>	2,297	2609
<u>Intel Celeron G4950 @ 3.30GHz</u>	2,714	2378
<u>Intel Celeron G5900 @ 3.40GHz</u>	2,643	2413
<u>Intel Celeron G5900T @ 3.20GHz</u>	2,620	2426
<u>Intel Celeron G5905 @ 3.50GHz</u>	2,808	2346
<u>Intel Celeron G5905T @ 3.30GHz</u>	2,100	2717
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,482	2495
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,841	2333
<u>Intel Celeron G6900</u>	4,551	1782
<u>Intel Celeron G6900T</u>	4,003	1919
<u>Intel Celeron G6900TE</u>	2,373	2555
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	3985
<u>Intel Celeron J1800 @ 2.41GHz</u>	572	4018
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3605
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,151	3386
<u>Intel Celeron J3060 @ 1.60GHz</u>	665	3915
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,265	3278
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,197	3342
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,254	2629
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,193	2669

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron M 360 1.40GHz</u>	221	4446
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4580
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	4563
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	4522
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4520
<u>Intel Celeron M 443 @ 1.20GHz</u>	125	4577
<u>Intel Celeron M 450 @ 2.00GHz</u>	230	4436
<u>Intel Celeron M 520 @ 1.60GHz</u>	239	4416
<u>Intel Celeron M 530 @ 1.73GHz</u>	291	4343
<u>Intel Celeron M 723 @ 1.20GHz</u>	267	4377
<u>Intel Celeron M 900MHz</u>	123	4581
<u>Intel Celeron M 1300MHz</u>	197	4475
<u>Intel Celeron M 1500MHz</u>	217	4450
<u>Intel Celeron N2805 @ 1.46GHz</u>	335	4280
<u>Intel Celeron N2806 @ 1.60GHz</u>	485	4116
<u>Intel Celeron N2807 @ 1.58GHz</u>	500	4103
<u>Intel Celeron N2808 @ 1.58GHz</u>	510	4094
<u>Intel Celeron N2810 @ 2.00GHz</u>	420	4175
<u>Intel Celeron N2815 @ 1.86GHz</u>	495	4109
<u>Intel Celeron N2820 @ 2.13GHz</u>	502	4101
<u>Intel Celeron N2830 @ 2.16GHz</u>	549	4047
<u>Intel Celeron N2840 @ 2.16GHz</u>	590	3995

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Celeron N4000 @ 1.10GHz</u>	1,417	3169
<u>Intel Celeron N4000C @ 1.10GHz</u>	1,397	3184
<u>Intel Celeron N4020 @ 1.10GHz</u>	1,547	3076
<u>Intel Celeron N4020C @ 1.10GHz</u>	1,554	3068
<u>Intel Celeron N4100 @ 1.10GHz</u>	2,434	2522
<u>Intel Celeron N4120 @ 1.10GHz</u>	2,498	2488
<u>Intel Celeron N4500 @ 1.10GHz</u>	1,995	2775
<u>Intel Celeron N4505 @ 2.00GHz</u>	2,285	2614
<u>Intel Celeron N5095 @ 2.00GHz</u>	4,107	1888
<u>Intel Celeron N5095A @ 2.00GHz</u>	4,126	1880
<u>Intel Celeron N5100 @ 1.10GHz</u>	3,306	2135
<u>Intel Celeron N5105 @ 2.00GHz</u>	4,060	1905
<u>Intel Celeron N6210 @ 1.20GHz</u>	1,900	2840
<u>Intel Celeron N6211 @ 1.20GHz</u>	2,245	2636
<u>Intel Celeron P4500 @ 1.87GHz</u>	848	3690
<u>Intel Celeron P4505 @ 1.87GHz</u>	689	3879
<u>Intel Celeron P4600 @ 2.00GHz</u>	863	3674
<u>Intel Celeron SU2300 @ 1.20GHz</u>	482	4121
<u>Intel Celeron T1600 @ 1.66GHz</u>	562	4031
<u>Intel Celeron U1900 @ 1.99GHz</u>	1,028	3510
<u>Intel Celeron U3400 @ 1.07GHz</u>	516	4086
<u>Intel Celeron U3600 @ 1.20GHz</u>	579	4006


CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel Core2 Duo E6700 @ 2.66GHz</u>	990	3559
<u>Intel Core2 Duo E6750 @ 2.66GHz</u>	1,013	3528
<u>Intel Core2 Duo E6850 @ 3.00GHz</u>	1,118	3416
<u>Intel Core2 Duo E7200 @ 2.53GHz</u>	1,001	3544
<u>Intel Core2 Duo E7300 @ 2.66GHz</u>	963	3581
<u>Intel Core2 Duo E7400 @ 2.80GHz</u>	1,017	3519
<u>Intel Core2 Duo E7500 @ 2.93GHz</u>	1,131	3405
<u>Intel Core2 Duo E7600 @ 3.06GHz</u>	1,159	3379
<u>Intel Core2 Duo E8135 @ 2.40GHz</u>	973	3574
<u>Intel Core2 Duo E8135 @ 2.66GHz</u>	1,112	3424
<u>Intel Core2 Duo E8200 @ 2.66GHz</u>	1,108	3427
<u>Intel Core2 Duo E8235 @ 2.80GHz</u>	1,020	3516
<u>Intel Core2 Duo E8290 @ 2.83GHz</u>	1,408	3178
<u>Intel Core2 Duo E8300 @ 2.83GHz</u>	997	3548
<u>Intel Core2 Duo E8335 @ 2.66GHz</u>	1,057	3480
<u>Intel Core2 Duo E8335 @ 2.93GHz</u>	975	3573
<u>Intel Core2 Duo E8400 @ 3.00GHz</u>	1,197	3343
<u>Intel Core2 Duo E8435 @ 3.06GHz</u>	1,104	3432
<u>Intel Core2 Duo E8500 @ 3.16GHz</u>	1,257	3285
<u>Intel Core2 Duo E8600 @ 3.33GHz</u>	1,370	3202
<u>Intel Core2 Duo L7100 @ 1.20GHz</u>	467	4132
<u>Intel Core2 Duo L7300 @ 1.40GHz</u>	513	4090

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Duo P8600 @ 2.40GHz</u>	852	3685
<u>Intel Core2 Duo P8700 @ 2.53GHz</u>	975	3572
<u>Intel Core2 Duo P8800 @ 2.66GHz</u>	949	3598
<u>Intel Core2 Duo P9300 @ 2.26GHz</u>	952	3595
<u>Intel Core2 Duo P9500 @ 2.53GHz</u>	993	3554
<u>Intel Core2 Duo P9600 @ 2.53GHz</u>	1,040	3495
<u>Intel Core2 Duo P9600 @ 2.66GHz</u>	1,086	3448
<u>Intel Core2 Duo P9700 @ 2.80GHz</u>	1,131	3406
<u>Intel Core2 Duo SL9400 @ 1.86GHz</u>	761	3796
<u>Intel Core2 Duo SP9400 @ 2.40GHz</u>	866	3671
<u>Intel Core2 Duo SU9400 @ 1.40GHz</u>	520	4079
<u>Intel Core2 Duo T5200 @ 1.60GHz</u>	459	4139
<u>Intel Core2 Duo T5250 @ 1.50GHz</u>	552	4043
<u>Intel Core2 Duo T5270 @ 1.40GHz</u>	427	4166
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	530	4069
<u>Intel Core2 Duo T5450 @ 1.66GHz</u>	578	4007
<u>Intel Core2 Duo T5470 @ 1.60GHz</u>	590	3997
<u>Intel Core2 Duo T5500 @ 1.66GHz</u>	514	4089
<u>Intel Core2 Duo T5550 @ 1.83GHz</u>	632	3948
<u>Intel Core2 Duo T5600 @ 1.83GHz</u>	657	3920
<u>Intel Core2 Duo T5670 @ 1.80GHz</u>	577	4010
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	686	3885

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Duo T7300 @ 2.00GHz</u>	678	3897
<u>Intel Core2 Duo T7400 @ 2.16GHz</u>	750	3809
<u>Intel Core2 Duo T7500 @ 2.20GHz</u>	821	3724
<u>Intel Core2 Duo T7600 @ 2.33GHz</u>	801	3746
<u>Intel Core2 Duo T7700 @ 2.40GHz</u>	945	3602
<u>Intel Core2 Duo T7800 @ 2.60GHz</u>	976	3571
<u>Intel Core2 Duo T8100 @ 2.10GHz</u>	763	3792
<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	894	3643
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	983	3564
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1,002	3542
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,038	3500
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	964	3580
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,073	3464
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,213	3330
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,180	3362
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	522	4075
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	392	4219
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	347	4257
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	429	4160
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	440	4153
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	578	4008
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,145	2696

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,813	2895
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,099	2718
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,774	2921
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,884	2850
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,079	2731
<u>Intel Core2 Quad Q9000 @ 2.00GHz</u>	1,579	3040
<u>Intel Core2 Quad Q9100 @ 2.26GHz</u>	1,915	2825
<u>Intel Core2 Quad Q9300 @ 2.50GHz</u>	1,971	2788
<u>Intel Core2 Quad Q9400 @ 2.66GHz</u>	2,110	2710
<u>Intel Core2 Quad Q9450 @ 2.66GHz</u>	2,184	2676
<u>Intel Core2 Quad Q9500 @ 2.83GHz</u>	2,221	2655
<u>Intel Core2 Quad Q9505 @ 2.83GHz</u>	2,098	2719
<u>Intel Core2 Quad Q9550 @ 2.83GHz</u>	2,337	2581
<u>Intel Core2 Quad Q9650 @ 3.00GHz</u>	2,462	2508
<u>Intel Core2 Solo U2100 @ 1.06GHz</u>	233	4428
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	4395
<u>Intel Core 5 120U</u>	17,292	648
<u>Intel Core 860 @ 2.80GHz</u>	2,754	2366
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	4223
<u>Intel Core Duo L2400 @ 1.66GHz</u>	348	4256
<u>Intel Core Duo L2500 @ 1.83GHz</u>	404	4196
<u>Intel Core Duo T2050 @ 1.60GHz</u>	325	4294

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-330UM @ 1.20GHz</u>	515	4088
<u>Intel Core i3-350M @ 2.27GHz</u>	1,080	3457
<u>Intel Core i3-370M @ 2.40GHz</u>	1,144	3392
<u>Intel Core i3-380M @ 2.53GHz</u>	1,204	3336
<u>Intel Core i3-380UM @ 1.33GHz</u>	740	3822
<u>Intel Core i3-390M @ 2.67GHz</u>	1,237	3303
<u>Intel Core i3-530 @ 2.93GHz</u>	1,489	3115
<u>Intel Core i3-540 @ 3.07GHz</u>	1,534	3085
<u>Intel Core i3-550 @ 3.20GHz</u>	1,609	3021
<u>Intel Core i3-560 @ 3.33GHz</u>	1,706	2965
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,643	2015
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	4,959	1714
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	4,390	1820
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,119	1492
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,912	1528
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	4,322	1841
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,700	1045
<u>Intel Core i3-1210U</u>	10,641	980
<u>Intel Core i3-1215U</u>	10,893	969
<u>Intel Core i3-1215UE</u>	9,643	1049
<u>Intel Core i3-1215UL</u>	6,161	1482
<u>Intel Core i3-1220P</u>	14,422	782

CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	2601
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	2875
<u>Intel Core i3-2310M @ 2.10GHz</u>	1,220	3323
<u>Intel Core i3-2312M @ 2.10GHz</u>	1,120	3415
<u>Intel Core i3-2328M @ 2.20GHz</u>	1,233	3305
<u>Intel Core i3-2330E @ 2.20GHz</u>	1,823	2884
<u>Intel Core i3-2330M @ 2.20GHz</u>	1,222	3321
<u>Intel Core i3-2332M @ 2.20GHz</u>	1,353	3213
<u>Intel Core i3-2340UE @ 1.30GHz</u>	976	3570
<u>Intel Core i3-2348M @ 2.30GHz</u>	1,268	3274
<u>Intel Core i3-2350M @ 2.30GHz</u>	1,252	3291
<u>Intel Core i3-2357M @ 1.30GHz</u>	788	3762
<u>Intel Core i3-2365M @ 1.40GHz</u>	828	3718
<u>Intel Core i3-2367M @ 1.40GHz</u>	842	3700
<u>Intel Core i3-2370M @ 2.40GHz</u>	1,365	3204
<u>Intel Core i3-2375M @ 1.50GHz</u>	900	3639
<u>Intel Core i3-2377M @ 1.50GHz</u>	834	3714
<u>Intel Core i3-3110M @ 2.40GHz</u>	1,639	3003
<u>Intel Core i3-3120M @ 2.50GHz</u>	1,692	2972
<u>Intel Core i3-3130M @ 2.60GHz</u>	1,900	2839
<u>Intel Core i3-3210 @ 3.20GHz</u>	2,221	2654
<u>Intel Core i3-3217U @ 1.80GHz</u>	1,221	3322


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-4005U @ 1.70GHz</u>	1,660	2988
<u>Intel Core i3-4010U @ 1.70GHz</u>	1,654	2996
<u>Intel Core i3-4010Y @ 1.30GHz</u>	1,358	3210
<u>Intel Core i3-4012Y @ 1.50GHz</u>	1,278	3263
<u>Intel Core i3-4020Y @ 1.50GHz</u>	1,456	3135
<u>Intel Core i3-4025U @ 1.90GHz</u>	1,959	2795
<u>Intel Core i3-4030U @ 1.90GHz</u>	1,876	2857
<u>Intel Core i3-4030Y @ 1.60GHz</u>	1,654	2995
<u>Intel Core i3-4100E @ 2.40GHz</u>	1,848	2874
<u>Intel Core i3-4100M @ 2.50GHz</u>	2,510	2481
<u>Intel Core i3-4110M @ 2.60GHz</u>	2,678	2396
<u>Intel Core i3-4110U @ 1.90GHz</u>	1,860	2863
<u>Intel Core i3-4120U @ 2.00GHz</u>	1,948	2800
<u>Intel Core i3-4130 @ 3.40GHz</u>	3,319	2129
<u>Intel Core i3-4130T @ 2.90GHz</u>	2,878	2317
<u>Intel Core i3-4150 @ 3.50GHz</u>	3,382	2102
<u>Intel Core i3-4150T @ 3.00GHz</u>	2,929	2300
<u>Intel Core i3-4158U @ 2.00GHz</u>	1,718	2956
<u>Intel Core i3-4160 @ 3.60GHz</u>	3,511	2055
<u>Intel Core i3-4160T @ 3.10GHz</u>	3,122	2207
<u>Intel Core i3-4170 @ 3.70GHz</u>	3,590	2031
<u>Intel Core i3-4170T @ 3.20GHz</u>	3,215	2172


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-5010U @ 2.10GHz</u>	2,197	2666
<u>Intel Core i3-5015U @ 2.10GHz</u>	1,855	2866
<u>Intel Core i3-5020U @ 2.20GHz</u>	2,185	2675
<u>Intel Core i3-5157U @ 2.50GHz</u>	2,593	2438
<u>Intel Core i3-6006U @ 2.00GHz</u>	2,284	2616
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,034	1914
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,152	1875
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	2132
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,041	2247
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,670	2008
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,152	2201
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,638	2414
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	2573
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,758	2363
<u>Intel Core i3-6167U @ 2.70GHz</u>	3,255	2153
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,335	1838
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,003	1920
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,506	1791
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,574	2453
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,341	1836
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	2078
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,799	1971


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,269	1656
<u>Intel Core i3-8109U @ 3.00GHz</u>	4,248	1859
<u>Intel Core i3-8121U @ 2.20GHz</u>	4,388	1824
<u>Intel Core i3-8130U @ 2.20GHz</u>	3,569	2036
<u>Intel Core i3-8140U @ 2.10GHz</u>	4,227	1861
<u>Intel Core i3-8145U @ 2.10GHz</u>	3,798	1972
<u>Intel Core i3-8145UE @ 2.20GHz</u>	4,099	1893
<u>Intel Core i3-8300 @ 3.70GHz</u>	6,299	1456
<u>Intel Core i3-8300T @ 3.20GHz</u>	5,733	1555
<u>Intel Core i3-8350K @ 4.00GHz</u>	6,862	1356
<u>Intel Core i3-9100 @ 3.60GHz</u>	6,604	1392
<u>Intel Core i3-9100E @ 3.10GHz</u>	6,868	1354
<u>Intel Core i3-9100F @ 3.60GHz</u>	6,743	1376
<u>Intel Core i3-9100HL @ 1.60GHz</u>	3,065	2236
<u>Intel Core i3-9100T @ 3.10GHz</u>	5,602	1587
<u>Intel Core i3-9100TE @ 2.20GHz</u>	4,501	1795
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,137	1310
<u>Intel Core i3-9300T @ 3.20GHz</u>	6,164	1480
<u>Intel Core i3-9320 @ 3.70GHz</u>	7,358	1281
<u>Intel Core i3-9350K @ 4.00GHz</u>	7,700	1226
<u>Intel Core i3-9350KF @ 4.00GHz</u>	7,549	1247
<u>Intel Core i3-10100 @ 3.60GHz</u>	8,678	1124

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i3-10305 @ 3.80GHz</u>	9,115	1097
<u>Intel Core i3-10305T @ 3.00GHz</u>	8,136	1184
<u>Intel Core i3-10320 @ 3.80GHz</u>	10,025	1021
<u>Intel Core i3-10325 @ 3.90GHz</u>	10,268	1006
<u>Intel Core i3-11100B @ 3.60GHz</u>	11,357	934
<u>Intel Core i3-11100HE @ 2.40GHz</u>	11,289	939
<u>Intel Core i3-12100</u>	13,526	830
<u>Intel Core i3-12100E</u>	14,250	796
<u>Intel Core i3-12100F</u>	14,168	798
<u>Intel Core i3-12100T</u>	12,675	875
<u>Intel Core i3-12100TE</u>	12,314	889
<u>Intel Core i3-12300</u>	14,695	763
<u>Intel Core i3-12300T</u>	13,251	845
<u>Intel Core i3-13100</u>	14,734	761
<u>Intel Core i3-13100E</u>	11,650	922
<u>Intel Core i3-13100F</u>	14,666	767
<u>Intel Core i3-13100T</u>	13,210	849
<u>Intel Core i3-14100</u>	15,182	741
<u>Intel Core i3-14100F</u>	15,300	733
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	2670
<u>Intel Core i3-N300</u>	8,475	1144
<u>Intel Core i3-N305</u>	10,094	1014

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-540M @ 2.53GHz</u>	1,807	2898
<u>Intel Core i5-540UM @ 1.20GHz</u>	1,002	3543
<u>Intel Core i5-560M @ 2.67GHz</u>	1,908	2831
<u>Intel Core i5-560UM @ 1.33GHz</u>	1,015	3525
<u>Intel Core i5-580M @ 2.67GHz</u>	1,933	2813
<u>Intel Core i5-650 @ 3.20GHz</u>	2,240	2639
<u>Intel Core i5-655K @ 3.20GHz</u>	2,017	2763
<u>Intel Core i5-660 @ 3.33GHz</u>	2,382	2551
<u>Intel Core i5-661 @ 3.33GHz</u>	2,459	2509
<u>Intel Core i5-670 @ 3.47GHz</u>	2,533	2470
<u>Intel Core i5-680 @ 3.60GHz</u>	2,618	2427
<u>Intel Core i5-750 @ 2.67GHz</u>	2,530	2474
<u>Intel Core i5-760 @ 2.80GHz</u>	2,626	2422
<u>Intel Core i5-760S @ 2.53GHz</u>	5,440	1621
<u>Intel Core i5-1030NG7 @ 1.10GHz</u>	5,708	1560
<u>Intel Core i5-1035G1 @ 1.00GHz</u>	7,442	1266
<u>Intel Core i5-1035G4 @ 1.10GHz</u>	7,985	1203
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8,322	1161
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9,122	1096
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	8,627	1128
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	9,865	1033
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	9,441	1063

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-1334U</u>	13,669	821
<u>Intel Core i5-1335U</u>	16,569	679
<u>Intel Core i5-1340P</u>	19,532	555
<u>Intel Core i5-1340PE</u>	16,543	681
<u>Intel Core i5-1345U</u>	15,284	735
<u>Intel Core i5-1350P</u>	20,484	522
<u>Intel Core i5-2300 @ 2.80GHz</u>	3,418	2083
<u>Intel Core i5-2310 @ 2.90GHz</u>	3,635	2021
<u>Intel Core i5-2320 @ 3.00GHz</u>	3,650	2014
<u>Intel Core i5-2380P @ 3.10GHz</u>	3,797	1973
<u>Intel Core i5-2390T @ 2.70GHz</u>	2,469	2504
<u>Intel Core i5-2400 @ 3.10GHz</u>	3,866	1953
<u>Intel Core i5-2400S @ 2.50GHz</u>	3,159	2196
<u>Intel Core i5-2405S @ 2.50GHz</u>	3,157	2198
<u>Intel Core i5-2410M @ 2.30GHz</u>	1,941	2804
<u>Intel Core i5-2415M @ 2.30GHz</u>	2,011	2765
<u>Intel Core i5-2430M @ 2.40GHz</u>	2,005	2769
<u>Intel Core i5-2435M @ 2.40GHz</u>	2,065	2741
<u>Intel Core i5-2450M @ 2.50GHz</u>	2,068	2740
<u>Intel Core i5-2450P @ 3.20GHz</u>	4,203	1866
<u>Intel Core i5-2467M @ 1.60GHz</u>	1,446	3146
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,126	1881

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-3210M @ 2.50GHz</u>	2,469	2503
<u>Intel Core i5-3230M @ 2.60GHz</u>	2,559	2459
<u>Intel Core i5-3317U @ 1.70GHz</u>	2,009	2767
<u>Intel Core i5-3320M @ 2.60GHz</u>	2,666	2402
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,091	1896
<u>Intel Core i5-3330S @ 2.70GHz</u>	3,874	1949
<u>Intel Core i5-3335S @ 2.70GHz</u>	4,074	1900
<u>Intel Core i5-3337U @ 1.80GHz</u>	2,097	2721
<u>Intel Core i5-3339Y @ 1.50GHz</u>	1,589	3034
<u>Intel Core i5-3340 @ 3.10GHz</u>	4,238	1860
<u>Intel Core i5-3340M @ 2.70GHz</u>	2,701	2384
<u>Intel Core i5-3340S @ 2.80GHz</u>	3,914	1937
<u>Intel Core i5-3350P @ 3.10GHz</u>	4,272	1850
<u>Intel Core i5-3360M @ 2.80GHz</u>	2,880	2314
<u>Intel Core i5-3380M @ 2.90GHz</u>	2,910	2308
<u>Intel Core i5-3427U @ 1.80GHz</u>	2,246	2635
<u>Intel Core i5-3437U @ 1.90GHz</u>	2,324	2586
<u>Intel Core i5-3439Y @ 1.50GHz</u>	1,907	2832
<u>Intel Core i5-3450 @ 3.10GHz</u>	4,497	1796
<u>Intel Core i5-3450S @ 2.80GHz</u>	4,375	1829
<u>Intel Core i5-3470 @ 3.20GHz</u>	4,675	1756
<u>Intel Core i5-3470S @ 2.90GHz</u>	4,388	1823



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-4200Y @ 1.40GHz</u>	1,558	3061
<u>Intel Core i5-4202Y @ 1.60GHz</u>	1,498	3111
<u>Intel Core i5-4210H @ 2.90GHz</u>	3,040	2248
<u>Intel Core i5-4210M @ 2.60GHz</u>	2,885	2313
<u>Intel Core i5-4210U @ 1.70GHz</u>	2,307	2600
<u>Intel Core i5-4210Y @ 1.50GHz</u>	1,577	3044
<u>Intel Core i5-4220Y @ 1.60GHz</u>	1,591	3032
<u>Intel Core i5-4230U @ 1.90GHz</u>	1,853	2868
<u>Intel Core i5-4250U @ 1.30GHz</u>	2,159	2687
<u>Intel Core i5-4258U @ 2.40GHz</u>	2,605	2433
<u>Intel Core i5-4260U @ 1.40GHz</u>	2,323	2588
<u>Intel Core i5-4278U @ 2.60GHz</u>	2,824	2340
<u>Intel Core i5-4288U @ 2.60GHz</u>	2,634	2416
<u>Intel Core i5-4300M @ 2.60GHz</u>	2,995	2268
<u>Intel Core i5-4300U @ 1.90GHz</u>	2,497	2489
<u>Intel Core i5-4300Y @ 1.60GHz</u>	1,477	3119
<u>Intel Core i5-4302Y @ 1.60GHz</u>	1,516	3099
<u>Intel Core i5-4308U @ 2.80GHz</u>	2,989	2271
<u>Intel Core i5-4310M @ 2.70GHz</u>	3,110	2215
<u>Intel Core i5-4310U @ 2.00GHz</u>	2,528	2475
<u>Intel Core i5-4330M @ 2.80GHz</u>	3,203	2175
<u>Intel Core i5-4340M @ 2.90GHz</u>	3,471	2064


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-4470S @ 3.00GHz</u>	4,742	1744
<u>Intel Core i5-4570 @ 3.20GHz</u>	5,223	1672
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,575	1778
<u>Intel Core i5-4570S @ 2.90GHz</u>	5,010	1709
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,215	2171
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,074	2231
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,367	1635
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,133	1683
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,077	1899
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,533	1602
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,565	1590
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1703
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1668
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,130	1685
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,441	1806
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,563	1592
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,686	1567
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,508	1607
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,654	1760
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,503	2483
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,462	2507
<u>Intel Core i5-5257U @ 2.70GHz</u>	2,819	2342

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-6300U @ 2.40GHz</u>	3,241	2156
<u>Intel Core i5-6350HQ @ 2.30GHz</u>	4,255	1856
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,106	2219
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,166	1680
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,273	1847
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,436	1622
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,419	1625
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,102	1690
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,548	1783
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,635	1579
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,781	1737
<u>Intel Core i5-6500TE @ 2.30GHz</u>	4,724	1748
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,038	1513
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,328	1448
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,675	1569
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,392	2095
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,980	1921
<u>Intel Core i5-7267U @ 3.10GHz</u>	3,634	2023
<u>Intel Core i5-7287U @ 3.30GHz</u>	3,794	1974
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,098	1693
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,675	2006
<u>Intel Core i5-7360U @ 2.30GHz</u>	3,887	1946

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-8210Y @ 1.60GHz</u>	2,780	2353
<u>Intel Core i5-8250U @ 1.60GHz</u>	5,895	1530
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,598	1242
<u>Intel Core i5-8259U @ 2.30GHz</u>	7,936	1208
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,591	1245
<u>Intel Core i5-8265U @ 1.60GHz</u>	6,016	1519
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,073	1699
<u>Intel Core i5-8269U @ 2.60GHz</u>	8,055	1194
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,454	1259
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,454	1260
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,951	1348
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,225	1470
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,225	1471
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,711	1558
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,239	1085
<u>Intel Core i5-8400H @ 2.50GHz</u>	7,722	1222
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,450	1262
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,581	1055
<u>Intel Core i5-8500B @ 3.00GHz</u>	9,014	1107
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,714	1223
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,941	1027
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,209	1011

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-9600K @ 3.70GHz</u>	10,702	978
<u>Intel Core i5-9600KF @ 3.70GHz</u>	10,728	977
<u>Intel Core i5-9600T @ 2.30GHz</u>	9,571	1056
<u>Intel Core i5-10200H @ 2.40GHz</u>	8,162	1181
<u>Intel Core i5-10210U @ 1.60GHz</u>	6,217	1472
<u>Intel Core i5-10210Y @ 1.00GHz</u>	4,444	1804
<u>Intel Core i5-10300H @ 2.50GHz</u>	8,462	1145
<u>Intel Core i5-10310U @ 1.70GHz</u>	6,438	1425
<u>Intel Core i5-10400 @ 2.90GHz</u>	12,134	898
<u>Intel Core i5-10400F @ 2.90GHz</u>	12,210	896
<u>Intel Core i5-10400H @ 2.60GHz</u>	8,446	1149
<u>Intel Core i5-10400T @ 2.00GHz</u>	9,906	1030
<u>Intel Core i5-10500 @ 3.10GHz</u>	12,738	873
<u>Intel Core i5-10500E @ 3.10GHz</u>	10,827	974
<u>Intel Core i5-10500H @ 2.50GHz</u>	11,278	940
<u>Intel Core i5-10500T @ 2.30GHz</u>	10,057	1020
<u>Intel Core i5-10500TE @ 2.30GHz</u>	8,449	1147
<u>Intel Core i5-10505 @ 3.20GHz</u>	12,158	897
<u>Intel Core i5-10600 @ 3.30GHz</u>	13,688	818
<u>Intel Core i5-10600K @ 4.10GHz</u>	14,344	788
<u>Intel Core i5-10600KF @ 4.10GHz</u>	14,289	793
<u>Intel Core i5-10600T @ 2.40GHz</u>	11,228	943


CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>Intel Core i5-11600K @ 3.90GHz</u>	19,651	549	
<u>Intel Core i5-11600KF @ 3.90GHz</u>	19,676	548	
<u>Intel Core i5-11600T @ 1.70GHz</u>	14,713	762	
<u>Intel Core i5-12400</u>	19,436	559	
<u>Intel Core i5-12400F</u>	19,551	553	
<u>Intel Core i5-12400T</u>	16,277	694	
<u>Intel Core i5-12450H</u>	17,384	645	
<u>Intel Core i5-12450HX</u>	18,549	598	
<u>Intel Core i5-12490F</u>	20,526	521	
<u>Intel Core i5-12500</u>	19,929	538	
<u>Intel Core i5-12500E</u>	20,699	510	
<u>Intel Core i5-12500H</u>	21,432	484	
<u>Intel Core i5-12500T</u>	16,634	674	
<u>Intel Core i5-12500TE</u>	14,568	774	
<u>Intel Core i5-12600</u>	21,307	488	
<u>Intel Core i5-12600H</u>	22,721	435	
<u>Intel Core i5-12600HE</u>	24,599	382	
<u>Intel Core i5-12600HX</u>	24,321	386	
<u>Intel Core i5-12600K</u>	27,756	301	
<u>Intel Core i5-12600KF</u>	27,438	309	
<u>Intel Core i5-12600T</u>	17,551	636	
<u>Intel Core i5-13400</u>	24,992	368	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i5-13600H</u>	25,417	357
<u>Intel Core i5-13600HX</u>	29,621	266
<u>Intel Core i5-13600K</u>	38,206	176
<u>Intel Core i5-13600KF</u>	38,000	177
<u>Intel Core i5-13600T</u>	25,834	346
<u>Intel Core i5-14400</u>	27,209	318
<u>Intel Core i5-14400F</u>	25,675	349
<u>Intel Core i5-14500</u>	32,490	230
<u>Intel Core i5-14500T</u>	23,439	411
<u>Intel Core i5-14600</u>	40,540	157
<u>Intel Core i5-14600K</u>	39,494	163
<u>Intel Core i5-14600KF</u>	39,181	168
<u>Intel Core i5-24050S @ 2.50GHz</u>	3,061	2238
<u>Intel Core i5-L16G7 @ 1.40GHz</u>	3,440	2075
<u>Intel Core i7-7Y75 @ 1.30GHz</u>	2,621	2425
<u>Intel Core i7-610E @ 2.53GHz</u>	2,071	2738
<u>Intel Core i7-620LM @ 2.00GHz</u>	1,440	3151
<u>Intel Core i7-620M @ 2.67GHz</u>	1,986	2779
<u>Intel Core i7-620UM @ 1.07GHz</u>	1,010	3534
<u>Intel Core i7-640LM @ 2.13GHz</u>	1,501	3109
<u>Intel Core i7-640M @ 2.80GHz</u>	2,071	2737
<u>Intel Core i7-640UM @ 1.20GHz</u>	1,183	3357

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-920 @ 2.67GHz</u>	2,827	2337
<u>Intel Core i7-920XM @ 2.00GHz</u>	1,885	2849
<u>Intel Core i7-930 @ 2.80GHz</u>	2,960	2286
<u>Intel Core i7-940 @ 2.93GHz</u>	2,947	2293
<u>Intel Core i7-940XM @ 2.13GHz</u>	2,172	2681
<u>Intel Core i7-950 @ 3.07GHz</u>	3,198	2177
<u>Intel Core i7-960 @ 3.20GHz</u>	3,336	2124
<u>Intel Core i7-965 @ 3.20GHz</u>	3,424	2082
<u>Intel Core i7-970 @ 3.20GHz</u>	6,561	1399
<u>Intel Core i7-975 @ 3.33GHz</u>	3,461	2065
<u>Intel Core i7-980 @ 3.33GHz</u>	6,926	1350
<u>Intel Core i7-980X @ 3.33GHz</u>	6,832	1359
<u>Intel Core i7-985 @ 3.47GHz</u>	3,928	1932
<u>Intel Core i7-990X @ 3.47GHz</u>	7,106	1315
<u>Intel Core i7-995X @ 3.60GHz</u>	7,862	1210
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	6,588	1395
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8,385	1156
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9,587	1053
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	9,231	1086
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10,323	1000
<u>Intel Core i7-1180G7 @ 1.30GHz</u>	8,337	1160
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10,539	988

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-1355U</u>	15,357	732
<u>Intel Core i7-1360P</u>	19,165	565
<u>Intel Core i7-1365U</u>	15,193	738
<u>Intel Core i7-1365URE</u>	10,977	962
<u>Intel Core i7-1370P</u>	20,532	520
<u>Intel Core i7-2600 @ 3.40GHz</u>	5,337	1641
<u>Intel Core i7-2600K @ 3.40GHz</u>	5,486	1612
<u>Intel Core i7-2600S @ 2.80GHz</u>	4,651	1762
<u>Intel Core i7-2610UE @ 1.50GHz</u>	1,409	3176
<u>Intel Core i7-2617M @ 1.50GHz</u>	1,687	2976
<u>Intel Core i7-2620M @ 2.70GHz</u>	2,440	2518
<u>Intel Core i7-2630QM @ 2.00GHz</u>	3,554	2042
<u>Intel Core i7-2630UM @ 1.60GHz</u>	400	4202
<u>Intel Core i7-2635QM @ 2.00GHz</u>	3,347	2119
<u>Intel Core i7-2637M @ 1.70GHz</u>	1,831	2881
<u>Intel Core i7-2640M @ 2.80GHz</u>	2,487	2493
<u>Intel Core i7-2655LE @ 2.20GHz</u>	1,999	2773
<u>Intel Core i7-2670QM @ 2.20GHz</u>	3,765	1984
<u>Intel Core i7-2675QM @ 2.20GHz</u>	3,919	1935
<u>Intel Core i7-2677M @ 1.80GHz</u>	1,934	2812
<u>Intel Core i7-2700K @ 3.50GHz</u>	5,733	1554
<u>Intel Core i7-2710QE @ 2.10GHz</u>	4,044	1913

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,986	2273
<u>Intel Core i7-3555LE @ 2.50GHz</u>	2,238	2641
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,026	1705
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,122	1689
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,929	1718
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,675	1755
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,548	1596
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,220	1673
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,128	1688
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,673	1757
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,726	1747
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,409	2536
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,630	2417
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,967	2790
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,686	1566
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,706	1561
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,410	1434
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,465	1417
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,177	1478
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,444	1619
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,756	1549
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,694	1563



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-4600M @ 2.90GHz</u>	3,178	2186
<u>Intel Core i7-4600U @ 2.10GHz</u>	2,712	2381
<u>Intel Core i7-4610M @ 3.00GHz</u>	3,191	2182
<u>Intel Core i7-4610Y @ 1.70GHz</u>	2,446	2515
<u>Intel Core i7-4650U @ 1.70GHz</u>	2,407	2539
<u>Intel Core i7-4700EQ @ 2.40GHz</u>	5,238	1667
<u>Intel Core i7-4700HQ @ 2.40GHz</u>	5,650	1575
<u>Intel Core i7-4700MQ @ 2.40GHz</u>	5,353	1639
<u>Intel Core i7-4702HQ @ 2.20GHz</u>	5,334	1643
<u>Intel Core i7-4702MQ @ 2.20GHz</u>	5,184	1678
<u>Intel Core i7-4710HQ @ 2.50GHz</u>	5,522	1604
<u>Intel Core i7-4710MQ @ 2.50GHz</u>	5,841	1537
<u>Intel Core i7-4712HQ @ 2.30GHz</u>	5,354	1638
<u>Intel Core i7-4712MQ @ 2.30GHz</u>	5,321	1644
<u>Intel Core i7-4720HQ @ 2.60GHz</u>	5,766	1547
<u>Intel Core i7-4722HQ @ 2.40GHz</u>	5,620	1583
<u>Intel Core i7-4750HQ @ 2.00GHz</u>	5,672	1570
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6,300	1455
<u>Intel Core i7-4765T @ 2.00GHz</u>	5,097	1694
<u>Intel Core i7-4770 @ 3.40GHz</u>	7,057	1320
<u>Intel Core i7-4770HQ @ 2.20GHz</u>	6,093	1498
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,128	1312


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-4820K @ 3.70GHz</u>	6,528	1410
<u>Intel Core i7-4850HQ @ 2.30GHz</u>	6,128	1490
<u>Intel Core i7-4860EQ @ 1.80GHz</u>	5,500	1609
<u>Intel Core i7-4860HQ @ 2.40GHz</u>	6,242	1465
<u>Intel Core i7-4870HQ @ 2.50GHz</u>	6,338	1444
<u>Intel Core i7-4900MQ @ 2.80GHz</u>	6,108	1495
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6,324	1450
<u>Intel Core i7-4930K @ 3.40GHz</u>	9,392	1066
<u>Intel Core i7-4930MX @ 3.00GHz</u>	6,419	1429
<u>Intel Core i7-4940MX @ 3.10GHz</u>	7,088	1318
<u>Intel Core i7-4960HQ @ 2.60GHz</u>	6,503	1412
<u>Intel Core i7-4960X @ 3.60GHz</u>	10,082	1016
<u>Intel Core i7-4980HQ @ 2.80GHz</u>	6,541	1407
<u>Intel Core i7-5500U @ 2.40GHz</u>	2,780	2355
<u>Intel Core i7-5550U @ 2.00GHz</u>	2,864	2324
<u>Intel Core i7-5557U @ 3.10GHz</u>	3,070	2234
<u>Intel Core i7-5600U @ 2.60GHz</u>	3,029	2253
<u>Intel Core i7-5650U @ 2.20GHz</u>	3,000	2264
<u>Intel Core i7-5675C @ 3.10GHz</u>	6,089	1500
<u>Intel Core i7-5700EQ @ 2.60GHz</u>	5,803	1540
<u>Intel Core i7-5700HQ @ 2.70GHz</u>	6,031	1514
<u>Intel Core i7-5775C @ 3.30GHz</u>	7,713	1224


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-6650U @ 2.20GHz</u>	3,603	2029
<u>Intel Core i7-6660U @ 2.40GHz</u>	3,549	2044
<u>Intel Core i7-6700 @ 3.40GHz</u>	8,093	1190
<u>Intel Core i7-6700HQ @ 2.60GHz</u>	6,530	1409
<u>Intel Core i7-6700K @ 4.00GHz</u>	8,940	1109
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,264	1293
<u>Intel Core i7-6700TE @ 2.40GHz</u>	6,231	1468
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,090	1317
<u>Intel Core i7-6800K @ 3.40GHz</u>	10,754	975
<u>Intel Core i7-6820EQ @ 2.80GHz</u>	7,001	1334
<u>Intel Core i7-6820HK @ 2.70GHz</u>	7,045	1322
<u>Intel Core i7-6820HQ @ 2.70GHz</u>	6,826	1360
<u>Intel Core i7-6822EQ @ 2.00GHz</u>	5,241	1665
<u>Intel Core i7-6850K @ 3.60GHz</u>	11,470	929
<u>Intel Core i7-6900K @ 3.20GHz</u>	14,583	773
<u>Intel Core i7-6920HQ @ 2.90GHz</u>	7,319	1283
<u>Intel Core i7-6950X @ 3.00GHz</u>	17,472	641
<u>Intel Core i7-6970HQ @ 2.80GHz</u>	4,632	1767
<u>Intel Core i7-7500U @ 2.70GHz</u>	3,655	2012
<u>Intel Core i7-7560U @ 2.40GHz</u>	3,773	1980
<u>Intel Core i7-7567U @ 3.50GHz</u>	4,138	1878
<u>Intel Core i7-7600U @ 2.80GHz</u>	3,726	1992


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-7920HQ @ 3.10GHz</u>	7,404	1274
<u>Intel Core i7-8086K @ 4.00GHz</u>	14,333	789
<u>Intel Core i7-8500Y @ 1.50GHz</u>	2,464	2506
<u>Intel Core i7-8550U @ 1.80GHz</u>	5,927	1525
<u>Intel Core i7-8557U @ 1.70GHz</u>	7,498	1253
<u>Intel Core i7-8559U @ 2.70GHz</u>	8,486	1141
<u>Intel Core i7-8565U @ 1.80GHz</u>	6,119	1491
<u>Intel Core i7-8565UC @ 1.80GHz</u>	6,187	1476
<u>Intel Core i7-8569U @ 2.80GHz</u>	8,200	1177
<u>Intel Core i7-8650U @ 1.90GHz</u>	6,275	1460
<u>Intel Core i7-8665U @ 1.90GHz</u>	6,242	1466
<u>Intel Core i7-8665UE @ 1.70GHz</u>	5,170	1679
<u>Intel Core i7-8700 @ 3.20GHz</u>	12,885	865
<u>Intel Core i7-8700B @ 3.20GHz</u>	11,972	906
<u>Intel Core i7-8700K @ 3.70GHz</u>	13,671	820
<u>Intel Core i7-8700T @ 2.40GHz</u>	10,233	1008
<u>Intel Core i7-8705G @ 3.10GHz</u>	7,680	1229
<u>Intel Core i7-8706G @ 3.10GHz</u>	8,095	1189
<u>Intel Core i7-8709G @ 3.10GHz</u>	7,926	1209
<u>Intel Core i7-8750H @ 2.20GHz</u>	9,937	1028
<u>Intel Core i7-8809G @ 3.10GHz</u>	8,545	1134
<u>Intel Core i7-8850H @ 2.60GHz</u>	10,278	1005

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i7-10510U @ 1.80GHz</u>	6,622	1389
<u>Intel Core i7-10510Y @ 1.20GHz</u>	5,100	1692
<u>Intel Core i7-10610U @ 1.80GHz</u>	6,781	1367
<u>Intel Core i7-10700 @ 2.90GHz</u>	16,509	682
<u>Intel Core i7-10700E @ 2.90GHz</u>	16,418	686
<u>Intel Core i7-10700F @ 2.90GHz</u>	16,478	683
<u>Intel Core i7-10700K @ 3.80GHz</u>	18,877	582
<u>Intel Core i7-10700KF @ 3.80GHz</u>	18,665	593
<u>Intel Core i7-10700T @ 2.00GHz</u>	12,797	869
<u>Intel Core i7-10700TE @ 2.00GHz</u>	16,332	692
<u>Intel Core i7-10710U @ 1.10GHz</u>	9,696	1046
<u>Intel Core i7-10750H @ 2.60GHz</u>	11,975	905
<u>Intel Core i7-10810U @ 1.10GHz</u>	8,260	1169
<u>Intel Core i7-10850H @ 2.70GHz</u>	11,840	911
<u>Intel Core i7-10870H @ 2.20GHz</u>	14,551	775
<u>Intel Core i7-10875H @ 2.30GHz</u>	14,965	752
<u>Intel Core i7-11370H @ 3.30GHz</u>	11,733	919
<u>Intel Core i7-11375H @ 3.30GHz</u>	11,863	909
<u>Intel Core i7-11390H @ 3.40GHz</u>	10,267	1007
<u>Intel Core i7-11600H @ 2.90GHz</u>	16,268	695
<u>Intel Core i7-11700 @ 2.50GHz</u>	19,898	541
<u>Intel Core i7-11700B @ 3.20GHz</u>	22,851	430

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>Intel Core i7-12700K</u>	34,670	200	
<u>Intel Core i7-12700KF</u>	34,472	202	
<u>Intel Core i7-12700T</u>	22,024	459	
<u>Intel Core i7-12700TE</u>	16,833	666	
<u>Intel Core i7-12800H</u>	24,991	369	
<u>Intel Core i7-12800HE</u>	29,805	265	
<u>Intel Core i7-12800HX</u>	32,668	226	
<u>Intel Core i7-12850HX</u>	30,697	248	
<u>Intel Core i7-13620H</u>	26,111	340	
<u>Intel Core i7-13650HX</u>	32,025	236	
<u>Intel Core i7-13700</u>	37,910	178	
<u>Intel Core i7-13700E</u>	17,832	626	
<u>Intel Core i7-13700F</u>	39,384	164	
<u>Intel Core i7-13700H</u>	27,554	305	
<u>Intel Core i7-13700HX</u>	34,093	206	
<u>Intel Core i7-13700K</u>	46,612	123	
<u>Intel Core i7-13700KF</u>	46,431	125	
<u>Intel Core i7-13700T</u>	27,622	302	
<u>Intel Core i7-13700TE</u>	23,074	418	
<u>Intel Core i7-13705H</u>	24,219	390	
<u>Intel Core i7-13790F</u>	46,110	129	
<u>Intel Core i7-13800H</u>	27,284	316	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10,574	984
<u>Intel Core i9-9820X @ 3.30GHz</u>	20,001	536
<u>Intel Core i9-9880H @ 2.30GHz</u>	13,851	813
<u>Intel Core i9-9900 @ 3.10GHz</u>	16,582	677
<u>Intel Core i9-9900K @ 3.60GHz</u>	18,352	607
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18,329	609
<u>Intel Core i9-9900KS @ 4.00GHz</u>	19,520	556
<u>Intel Core i9-9900T @ 2.10GHz</u>	13,224	847
<u>Intel Core i9-9900X @ 3.50GHz</u>	21,790	470
<u>Intel Core i9-9920X @ 3.50GHz</u>	25,216	363
<u>Intel Core i9-9940X @ 3.30GHz</u>	28,059	293
<u>Intel Core i9-9960X @ 3.10GHz</u>	30,638	251
<u>Intel Core i9-9980HK @ 2.40GHz</u>	14,121	800
<u>Intel Core i9-9980XE @ 3.00GHz</u>	32,054	235
<u>Intel Core i9-9990XE @ 4.00GHz</u>	30,162	261
<u>Intel Core i9-10850K @ 3.60GHz</u>	22,485	445
<u>Intel Core i9-10880H @ 2.30GHz</u>	14,642	771
<u>Intel Core i9-10885H @ 2.40GHz</u>	15,191	739
<u>Intel Core i9-10900 @ 2.80GHz</u>	19,926	539
<u>Intel Core i9-10900E @ 2.80GHz</u>	19,595	552
<u>Intel Core i9-10900F @ 2.80GHz</u>	20,086	535
<u>Intel Core i9-10900K @ 3.70GHz</u>	23,000	421

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks ▼			
<u>Intel Core i9-11900K @ 3.50GHz</u>	25,350	359	
<u>Intel Core i9-11900KB @ 3.30GHz</u>	22,923	426	
<u>Intel Core i9-11900KF @ 3.50GHz</u>	25,275	362	
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,968	575	
<u>Intel Core i9-11950H @ 2.60GHz</u>	21,448	481	
<u>Intel Core i9-11980HK @ 2.60GHz</u>	22,894	429	
<u>Intel Core i9-12900</u>	34,334	205	
<u>Intel Core i9-12900E</u>	25,921	344	
<u>Intel Core i9-12900F</u>	36,952	185	
<u>Intel Core i9-12900H</u>	28,334	288	
<u>Intel Core i9-12900HK</u>	28,001	295	
<u>Intel Core i9-12900HX</u>	34,711	199	
<u>Intel Core i9-12900K</u>	41,356	152	
<u>Intel Core i9-12900KF</u>	41,182	153	
<u>Intel Core i9-12900KS</u>	44,171	139	
<u>Intel Core i9-12900T</u>	30,315	259	
<u>Intel Core i9-12900TE</u>	35,057	195	
<u>Intel Core i9-12950HX</u>	32,684	225	
<u>Intel Core i9-13900</u>	48,056	112	
<u>Intel Core i9-13900E</u>	34,049	208	
<u>Intel Core i9-13900F</u>	51,988	96	
<u>Intel Core i9-13900H</u>	29,382	269	

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>Intel Core i9-14900HX</u>	46,187	128	
<u>Intel Core i9-14900K</u>	61,084	58	
<u>Intel Core i9-14900KF</u>	60,126	63	
<u>Intel Core i9-14900T</u>	38,491	173	
<u>Intel Core m3-6Y30 @ 0.90GHz</u>	2,163	2686	
<u>Intel Core m3-7Y30 @ 1.00GHz</u>	2,578	2449	
<u>Intel Core m3-7Y32 @ 1.10GHz</u>	2,710	2382	
<u>Intel Core m3-8100Y @ 1.10GHz</u>	2,874	2318	
<u>Intel Core m5-6Y54 @ 1.10GHz</u>	2,291	2611	
<u>Intel Core m5-6Y57 @ 1.10GHz</u>	2,333	2583	
<u>Intel Core m5-7Y54 @ 1.20GHz</u>	1,475	3123	
<u>Intel Core m7-6Y75 @ 1.20GHz</u>	2,312	2599	
<u>Intel Core M-5Y10 @ 0.80GHz</u>	1,628	3008	
<u>Intel Core M-5Y10a @ 0.80GHz</u>	1,905	2837	
<u>Intel Core M-5Y10c @ 0.80GHz</u>	1,881	2855	
<u>Intel Core M-5Y31 @ 0.90GHz</u>	1,916	2824	
<u>Intel Core M-5Y51 @ 1.10GHz</u>	2,085	2728	
<u>Intel Core M-5Y70 @ 1.10GHz</u>	1,823	2886	
<u>Intel Core M-5Y71 @ 1.20GHz</u>	2,025	2758	
<u>Intel Core Solo T1300 @ 1.66GHz</u>	210	4456	
<u>Intel Core Solo T1350 @ 1.86GHz</u>	194	4484	
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	4392	


CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel N95</u>	5,384	1631
<u>Intel N97</u>	5,960	1522
<u>Intel N100</u>	5,613	1585
<u>Intel N200</u>	5,227	1671
<u>Intel Pentium 4 1.50GHz</u>	86	4608
<u>Intel Pentium 4 1.60GHz</u>	84	4609
<u>Intel Pentium 4 1.70GHz</u>	86	4607
<u>Intel Pentium 4 1.80GHz</u>	115	4592
<u>Intel Pentium 4 1.90GHz</u>	104	4599
<u>Intel Pentium 4 2.00GHz</u>	133	4569
<u>Intel Pentium 4 2.20GHz</u>	157	4539
<u>Intel Pentium 4 2.26GHz</u>	151	4548
<u>Intel Pentium 4 2.40GHz</u>	131	4572
<u>Intel Pentium 4 2.50GHz</u>	160	4534
<u>Intel Pentium 4 2.53GHz</u>	162	4532
<u>Intel Pentium 4 2.60GHz</u>	215	4452
<u>Intel Pentium 4 2.66GHz</u>	157	4538
<u>Intel Pentium 4 2.80GHz</u>	237	4424
<u>Intel Pentium 4 2.93GHz</u>	150	4549
<u>Intel Pentium 4 3.00GHz</u>	318	4302
<u>Intel Pentium 4 3.06GHz</u>	249	4399
<u>Intel Pentium 4 3.20GHz</u>	330	4289

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium 4 Mobile 1.80GHz</u>	114	4593
<u>Intel Pentium 4 Mobile 1.90GHz</u>	136	4567
<u>Intel Pentium 4 Mobile 2.00GHz</u>	132	4571
<u>Intel Pentium 957 @ 1.20GHz</u>	622	3956
<u>Intel Pentium 967 @ 1.30GHz</u>	643	3935
<u>Intel Pentium 987 @ 1.50GHz</u>	655	3923
<u>Intel Pentium 997 @ 1.60GHz</u>	809	3732
<u>Intel Pentium 1403 @ 2.60GHz</u>	1,851	2870
<u>Intel Pentium 1403 v2 @ 2.60GHz</u>	2,284	2615
<u>Intel Pentium 2020M @ 2.40GHz</u>	1,380	3196
<u>Intel Pentium 2030M @ 2.50GHz</u>	1,413	3174
<u>Intel Pentium 2117U @ 1.80GHz</u>	1,017	3520
<u>Intel Pentium 2127U @ 1.90GHz</u>	1,064	3473
<u>Intel Pentium 2129Y @ 1.10GHz</u>	587	3999
<u>Intel Pentium 3550M @ 2.30GHz</u>	1,330	3224
<u>Intel Pentium 3556U @ 1.70GHz</u>	1,055	3485
<u>Intel Pentium 3558U @ 1.70GHz</u>	1,035	3503
<u>Intel Pentium 3560M @ 2.40GHz</u>	1,499	3110
<u>Intel Pentium 3560Y @ 1.20GHz</u>	849	3688
<u>Intel Pentium 3805U @ 1.90GHz</u>	1,180	3360
<u>Intel Pentium 3825U @ 1.90GHz</u>	1,373	3200
<u>Intel Pentium 4405U @ 2.10GHz</u>	2,097	2720

CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel Pentium B950 @ 2.10GHz</u>	995	3550
<u>Intel Pentium B960 @ 2.20GHz</u>	965	3579
<u>Intel Pentium B970 @ 2.30GHz</u>	1,094	3438
<u>Intel Pentium B980 @ 2.40GHz</u>	1,073	3465
<u>Intel Pentium D1508 @ 2.20GHz</u>	3,240	2157
<u>Intel Pentium D 3.40GHz</u>	736	3826
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	4234
<u>Intel Pentium D 830 @ 3.00GHz</u>	550	4045
<u>Intel Pentium D 915 @ 2.80GHz</u>	443	4151
<u>Intel Pentium D 940 @ 3.20GHz</u>	540	4054
<u>Intel Pentium D 950 @ 3.40GHz</u>	677	3898
<u>Intel Pentium D 960 @ 3.60GHz</u>	743	3818
<u>Intel Pentium Dual T2390 @ 1.86GHz</u>	745	3816
<u>Intel Pentium E2140 @ 1.60GHz</u>	561	4034
<u>Intel Pentium E2160 @ 1.80GHz</u>	636	3945
<u>Intel Pentium E2180 @ 2.00GHz</u>	687	3883
<u>Intel Pentium E2200 @ 2.20GHz</u>	721	3843
<u>Intel Pentium E2210 @ 2.20GHz</u>	702	3864
<u>Intel Pentium E2220 @ 2.40GHz</u>	837	3711
<u>Intel Pentium E5200 @ 2.50GHz</u>	924	3620
<u>Intel Pentium E5300 @ 2.60GHz</u>	929	3615
<u>Intel Pentium E5400 @ 2.70GHz</u>	965	3578

CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel Pentium G630 @ 2.70GHz</u>	1,317	3236
<u>Intel Pentium G630T @ 2.30GHz</u>	1,090	3445
<u>Intel Pentium G640 @ 2.80GHz</u>	1,351	3215
<u>Intel Pentium G640T @ 2.40GHz</u>	1,139	3397
<u>Intel Pentium G645 @ 2.90GHz</u>	1,388	3188
<u>Intel Pentium G645T @ 2.50GHz</u>	1,228	3314
<u>Intel Pentium G840 @ 2.80GHz</u>	1,238	3299
<u>Intel Pentium G850 @ 2.90GHz</u>	1,433	3153
<u>Intel Pentium G860 @ 3.00GHz</u>	1,470	3126
<u>Intel Pentium G870 @ 3.10GHz</u>	1,523	3093
<u>Intel Pentium G2010 @ 2.80GHz</u>	1,620	3012
<u>Intel Pentium G2020 @ 2.90GHz</u>	1,681	2977
<u>Intel Pentium G2020T @ 2.50GHz</u>	1,430	3156
<u>Intel Pentium G2030 @ 3.00GHz</u>	1,743	2944
<u>Intel Pentium G2030T @ 2.60GHz</u>	1,581	3039
<u>Intel Pentium G2100T @ 2.60GHz</u>	1,691	2973
<u>Intel Pentium G2120 @ 3.10GHz</u>	1,892	2845
<u>Intel Pentium G2120T @ 2.70GHz</u>	1,613	3018
<u>Intel Pentium G2130 @ 3.20GHz</u>	1,921	2821
<u>Intel Pentium G2140 @ 3.30GHz</u>	2,092	2724
<u>Intel Pentium G3220 @ 3.00GHz</u>	1,896	2843
<u>Intel Pentium G3220T @ 2.60GHz</u>	1,600	3028

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium G3440T @ 2.80GHz</u>	2,107	2714
<u>Intel Pentium G3450 @ 3.40GHz</u>	2,167	2682
<u>Intel Pentium G3450T @ 2.90GHz</u>	2,016	2764
<u>Intel Pentium G3460 @ 3.50GHz</u>	2,216	2661
<u>Intel Pentium G3470 @ 3.60GHz</u>	2,428	2527
<u>Intel Pentium G4400 @ 3.30GHz</u>	2,582	2445
<u>Intel Pentium G4400T @ 2.90GHz</u>	2,316	2596
<u>Intel Pentium G4400TE @ 2.40GHz</u>	2,190	2672
<u>Intel Pentium G4500 @ 3.50GHz</u>	2,770	2357
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,399	2542
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,707	2383
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,528	2050
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,952	2289
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,627	2025
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,055	2240
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,752	1987
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,238	3298
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	3195
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,293	3252
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	3,012	2257
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,207	1676
<u>Intel Pentium Gold 8505</u>	9,367	1069

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,588	2032
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,251	1857
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,746	1989
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,145	1876
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,874	1950
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	1830
<u>Intel Pentium Gold G6505T @ 3.60GHz</u>	3,698	2001
<u>Intel Pentium Gold G6600 @ 4.20GHz</u>	4,273	1849
<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,504	1792
<u>Intel Pentium Gold G7400</u>	6,775	1369
<u>Intel Pentium Gold G7400T</u>	5,688	1564
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	4486
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	4482
<u>Intel Pentium III Mobile 800MHz</u>	119	4588
<u>Intel Pentium III Mobile 866MHz</u>	99	4603
<u>Intel Pentium III Mobile 1066MHz</u>	160	4533
<u>Intel Pentium III Mobile 1133MHz</u>	164	4531
<u>Intel Pentium III Mobile 1200MHz</u>	156	4540
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	3522
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,252	3290
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,463	3131
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,428	2528

CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel Pentium M 2.10GHz</u>	292	4341
<u>Intel Pentium M 2.13GHz</u>	234	4427
<u>Intel Pentium M 2.26GHz</u>	227	4438
<u>Intel Pentium M 900MHz</u>	141	4560
<u>Intel Pentium M 1000MHz</u>	156	4541
<u>Intel Pentium M 1200MHz</u>	155	4542
<u>Intel Pentium M 1300MHz</u>	197	4474
<u>Intel Pentium M 1400MHz</u>	208	4458
<u>Intel Pentium M 1500MHz</u>	188	4494
<u>Intel Pentium M 1600MHz</u>	193	4488
<u>Intel Pentium M 1700MHz</u>	237	4421
<u>Intel Pentium N3510 @ 1.99GHz</u>	878	3657
<u>Intel Pentium N3520 @ 2.16GHz</u>	1,139	3398
<u>Intel Pentium N3530 @ 2.16GHz</u>	1,201	3340
<u>Intel Pentium N3540 @ 2.16GHz</u>	1,208	3334
<u>Intel Pentium N3700 @ 1.60GHz</u>	1,243	3295
<u>Intel Pentium N3710 @ 1.60GHz</u>	1,385	3193
<u>Intel Pentium N4200 @ 1.10GHz</u>	2,165	2684
<u>Intel Pentium N6415 @ 1.20GHz</u>	3,532	2049
<u>Intel Pentium P6000 @ 1.87GHz</u>	787	3764
<u>Intel Pentium P6100 @ 2.00GHz</u>	873	3662
<u>Intel Pentium P6200 @ 2.13GHz</u>	908	3633

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	4228	
<u>Intel Pentium T2310 @ 1.46GHz</u>	539	4056	
<u>Intel Pentium T2330 @ 1.60GHz</u>	538	4060	
<u>Intel Pentium T2370 @ 1.73GHz</u>	543	4053	
<u>Intel Pentium T2390 @ 1.86GHz</u>	568	4023	
<u>Intel Pentium T2410 @ 2.00GHz</u>	565	4028	
<u>Intel Pentium T3200 @ 2.00GHz</u>	623	3954	
<u>Intel Pentium T3400 @ 2.16GHz</u>	651	3927	
<u>Intel Pentium T4200 @ 2.00GHz</u>	714	3848	
<u>Intel Pentium T4300 @ 2.10GHz</u>	766	3786	
<u>Intel Pentium T4400 @ 2.20GHz</u>	763	3790	
<u>Intel Pentium T4500 @ 2.30GHz</u>	825	3722	
<u>Intel Pentium U5400 @ 1.20GHz</u>	538	4059	
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	3953	
<u>Intel T1400 @ 1.73GHz</u>	548	4048	
<u>Intel T1500 @ 1.86GHz</u>	548	4050	
<u>Intel T2050 @ 2.00GHz</u>	516	4085	
<u>Intel U300</u>	9,169	1091	
<u>Intel U300E</u>	10,081	1017	
<u>Intel U4100 @ 1.30GHz</u>	610	3968	
<u>Intel Xeon 2.00GHz</u>	152	4547	
<u>Intel XEON 2.20GHz</u>	164	4527	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	3511
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,096	3437
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	3467
<u>Intel Xeon 5110 @ 1.60GHz</u>	405	4194
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	3793
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	3753
<u>Intel Xeon 5133 @ 2.20GHz</u>	887	3652
<u>Intel Xeon 5140 @ 2.33GHz</u>	857	3680
<u>Intel Xeon 5148 @ 2.33GHz</u>	912	3627
<u>Intel Xeon 5150 @ 2.66GHz</u>	924	3621
<u>Intel Xeon 5160 @ 3.00GHz</u>	963	3583
<u>Intel Xeon @ 2.00GHz</u>	7,363	1280
<u>Intel Xeon @ 2.20GHz</u>	1,324	3231
<u>Intel Xeon Bronze 3104 @ 1.70GHz</u>	4,424	1811
<u>Intel Xeon Bronze 3106 @ 1.70GHz</u>	5,769	1546
<u>Intel Xeon Bronze 3204 @ 1.90GHz</u>	4,835	1732
<u>Intel Xeon D-1518 @ 2.20GHz</u>	4,854	1728
<u>Intel Xeon D-1520 @ 2.20GHz</u>	4,917	1720
<u>Intel Xeon D-1521 @ 2.40GHz</u>	5,657	1573
<u>Intel Xeon D-1527 @ 2.20GHz</u>	5,213	1674
<u>Intel Xeon D-1528 @ 1.90GHz</u>	6,638	1387
<u>Intel Xeon D-1531 @ 2.20GHz</u>	7,483	1254

CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel Xeon D-1622 @ 2.60GHz</u>	6,205	1473
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9,104	1100
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9,713	1044
<u>Intel Xeon D-1726 @ 2.90GHz</u>	15,511	726
<u>Intel Xeon D-1732TE @ 1.90GHz</u>	14,254	795
<u>Intel Xeon D-1733NT @ 2.00GHz</u>	14,849	756
<u>Intel Xeon D-1736NT @ 2.70GHz</u>	17,826	627
<u>Intel Xeon D-1747NTE @ 2.50GHz</u>	20,279	530
<u>Intel Xeon D-2123IT @ 2.20GHz</u>	6,673	1384
<u>Intel Xeon D-2141I @ 2.20GHz</u>	12,117	901
<u>Intel Xeon D-2143IT @ 2.20GHz</u>	12,461	885
<u>Intel Xeon D-2146NT @ 2.30GHz</u>	11,736	918
<u>Intel Xeon D-2166NT @ 2.00GHz</u>	15,105	745
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18,385	604
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	622
<u>Intel Xeon D-2712T @ 1.90GHz</u>	7,990	1202
<u>Intel Xeon D-2733NT @ 2.10GHz</u>	16,206	698
<u>Intel Xeon D-2752TER @ 1.80GHz</u>	19,102	567
<u>Intel Xeon D-2753NT @ 2.00GHz</u>	20,626	516
<u>Intel Xeon D-2775TE @ 2.00GHz</u>	27,299	315
<u>Intel Xeon D-2795NT @ 2.00GHz</u>	28,463	287
<u>Intel Xeon D-2796TE @ 2.00GHz</u>	26,342	332

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E3-1225 v3 @ 3.20GHz</u>	5,305	1648
<u>Intel Xeon E3-1225 v5 @ 3.30GHz</u>	5,973	1521
<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6,329	1447
<u>Intel Xeon E3-1226 v3 @ 3.30GHz</u>	5,551	1595
<u>Intel Xeon E3-1230 @ 3.20GHz</u>	5,091	1695
<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,182	1477
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,801	1362
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,961	1205
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,172	1179
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	5,251	1661
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	7,036	1325
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	5,030	1704
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	1708
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,389	1630
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,340	1442
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	7,060	1319
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,273	1167
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,714	1122
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,634	1580
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,446	1423
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,127	1313
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,335	1642

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,079	1502
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,380	1632
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,475	1415
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,281	1289
<u>Intel Xeon E3-1270 v5 @ 3.60GHz</u>	8,342	1159
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8,933	1111
<u>Intel Xeon E3-1270L v4 @ 3.00GHz</u>	7,662	1232
<u>Intel Xeon E3-1271 v3 @ 3.60GHz</u>	7,534	1248
<u>Intel Xeon E3-1275 @ 3.40GHz</u>	5,498	1610
<u>Intel Xeon E3-1275 V2 @ 3.50GHz</u>	6,627	1388
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	7,244	1295
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8,462	1146
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9,254	1084
<u>Intel Xeon E3-1275L v3 @ 2.70GHz</u>	6,260	1461
<u>Intel Xeon E3-1276 v3 @ 3.60GHz</u>	7,448	1263
<u>Intel Xeon E3-1280 @ 3.50GHz</u>	5,615	1584
<u>Intel Xeon E3-1280 V2 @ 3.60GHz</u>	6,558	1400
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	7,402	1275
<u>Intel Xeon E3-1280 v5 @ 3.70GHz</u>	8,410	1151
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9,028	1104
<u>Intel Xeon E3-1281 v3 @ 3.70GHz</u>	7,408	1272
<u>Intel Xeon E3-1285 v3 @ 3.60GHz</u>	6,974	1341

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E3-1515M v5 @ 2.80GHz</u>	7,938	1207
<u>Intel Xeon E3-1535M v5 @ 2.90GHz</u>	7,522	1251
<u>Intel Xeon E3-1535M v6 @ 3.10GHz</u>	8,107	1187
<u>Intel Xeon E3-1545M v5 @ 2.90GHz</u>	7,815	1214
<u>Intel Xeon E3-1575M v5 @ 3.00GHz</u>	7,941	1206
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8,408	1153
<u>Intel Xeon E3-1585L v5 @ 3.00GHz</u>	8,083	1191
<u>Intel Xeon E5-1410 @ 2.80GHz</u>	4,701	1751
<u>Intel Xeon E5-1410 v2 @ 2.80GHz</u>	5,647	1577
<u>Intel Xeon E5-1428L v2 @ 2.20GHz</u>	6,255	1462
<u>Intel Xeon E5-1603 @ 2.80GHz</u>	3,458	2067
<u>Intel Xeon E5-1603 v3 @ 2.80GHz</u>	4,435	1808
<u>Intel Xeon E5-1603 v4 @ 2.80GHz</u>	4,683	1754
<u>Intel Xeon E5-1607 @ 3.00GHz</u>	3,730	1991
<u>Intel Xeon E5-1607 v2 @ 3.00GHz</u>	4,192	1869
<u>Intel Xeon E5-1607 v3 @ 3.10GHz</u>	4,986	1712
<u>Intel Xeon E5-1607 v4 @ 3.10GHz</u>	5,187	1677
<u>Intel Xeon E5-1620 @ 3.60GHz</u>	5,865	1535
<u>Intel Xeon E5-1620 v2 @ 3.70GHz</u>	6,551	1403
<u>Intel Xeon E5-1620 v3 @ 3.50GHz</u>	6,990	1337
<u>Intel Xeon E5-1620 v4 @ 3.50GHz</u>	7,370	1279
<u>Intel Xeon E5-1630 v3 @ 3.70GHz</u>	7,400	1276

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E5-1681 v3 @ 2.90GHz</u>	14,820	758
<u>Intel Xeon E5-2403 @ 1.80GHz</u>	2,346	2577
<u>Intel Xeon E5-2403 v2 @ 1.80GHz</u>	2,873	2320
<u>Intel Xeon E5-2407 @ 2.20GHz</u>	2,658	2406
<u>Intel Xeon E5-2407 v2 @ 2.40GHz</u>	3,504	2057
<u>Intel Xeon E5-2418L @ 2.00GHz</u>	3,518	2054
<u>Intel Xeon E5-2418L v2 @ 2.00GHz</u>	5,380	1633
<u>Intel Xeon E5-2420 @ 1.90GHz</u>	5,023	1706
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6,352	1440
<u>Intel Xeon E5-2430 @ 2.20GHz</u>	5,586	1588
<u>Intel Xeon E5-2430 v2 @ 2.50GHz</u>	7,039	1323
<u>Intel Xeon E5-2430L @ 2.00GHz</u>	5,539	1601
<u>Intel Xeon E5-2430L v2 @ 2.40GHz</u>	6,332	1446
<u>Intel Xeon E5-2440 @ 2.40GHz</u>	6,091	1499
<u>Intel Xeon E5-2440 v2 @ 1.90GHz</u>	7,655	1235
<u>Intel Xeon E5-2448L v2 @ 1.80GHz</u>	6,774	1370
<u>Intel Xeon E5-2450 @ 2.10GHz</u>	7,534	1249
<u>Intel Xeon E5-2450 v2 @ 2.50GHz</u>	9,292	1079
<u>Intel Xeon E5-2450L @ 1.80GHz</u>	5,880	1532
<u>Intel Xeon E5-2470 @ 2.30GHz</u>	8,295	1162
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10,612	981
<u>Intel Xeon E5-2603 @ 1.80GHz</u>	2,342	2579


CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks



<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6,242	1464
<u>Intel Xeon E5-2620 v3 @ 2.40GHz</u>	7,805	1216
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	9,174	1090
<u>Intel Xeon E5-2623 v3 @ 3.00GHz</u>	6,790	1364
<u>Intel Xeon E5-2623 v4 @ 2.60GHz</u>	6,940	1349
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8,447	1148
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	1303
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9,949	1026
<u>Intel Xeon E5-2628L v4 @ 1.90GHz</u>	11,079	953
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9,139	1094
<u>Intel Xeon E5-2630 @ 2.30GHz</u>	6,149	1484
<u>Intel Xeon E5-2630 v2 @ 2.60GHz</u>	7,481	1255
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	10,433	995
<u>Intel Xeon E5-2630 v4 @ 2.20GHz</u>	11,717	920
<u>Intel Xeon E5-2630L @ 2.00GHz</u>	5,305	1649
<u>Intel Xeon E5-2630L v2 @ 2.40GHz</u>	6,701	1381
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8,765	1119
<u>Intel Xeon E5-2630L v4 @ 1.80GHz</u>	10,491	992
<u>Intel Xeon E5-2637 @ 3.00GHz</u>	2,978	2281
<u>Intel Xeon E5-2637 v2 @ 3.50GHz</u>	6,413	1433
<u>Intel Xeon E5-2637 v3 @ 3.50GHz</u>	7,266	1292
<u>Intel Xeon E5-2637 v4 @ 3.50GHz</u>	7,388	1277

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E5-2649 v3 @ 2.30GHz</u>	12,399	887
<u>Intel Xeon E5-2650 @ 2.00GHz</u>	7,422	1268
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	9,908	1029
<u>Intel Xeon E5-2650 v3 @ 2.30GHz</u>	11,975	904
<u>Intel Xeon E5-2650 v4 @ 2.20GHz</u>	13,806	814
<u>Intel Xeon E5-2650L @ 1.80GHz</u>	6,192	1475
<u>Intel Xeon E5-2650L v2 @ 1.70GHz</u>	7,586	1246
<u>Intel Xeon E5-2650L v3 @ 1.80GHz</u>	11,880	908
<u>Intel Xeon E5-2650L v4 @ 1.70GHz</u>	12,646	878
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9,544	1057
<u>Intel Xeon E5-2658 @ 2.10GHz</u>	6,073	1503
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10,523	991
<u>Intel Xeon E5-2658 v3 @ 2.20GHz</u>	13,487	831
<u>Intel Xeon E5-2658 v4 @ 2.30GHz</u>	14,434	781
<u>Intel Xeon E5-2658A v3 @ 2.20GHz</u>	14,879	755
<u>Intel Xeon E5-2660 @ 2.20GHz</u>	8,131	1186
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10,601	982
<u>Intel Xeon E5-2660 v3 @ 2.60GHz</u>	13,213	848
<u>Intel Xeon E5-2660 v4 @ 2.00GHz</u>	16,180	702
<u>Intel Xeon E5-2663 v3 @ 2.80GHz</u>	11,777	915
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8,248	1171
<u>Intel Xeon E5-2666 v3 @ 2.90GHz</u>	14,349	786

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon E5-2676 v3 @ 2.40GHz</u>	13,739	817
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18,978	574
<u>Intel Xeon E5-2678 v3 @ 2.50GHz</u>	14,662	768
<u>Intel Xeon E5-2679 v4 @ 2.50GHz</u>	24,131	393
<u>Intel Xeon E5-2680 @ 2.70GHz</u>	9,396	1065
<u>Intel Xeon E5-2680 v2 @ 2.80GHz</u>	12,594	880
<u>Intel Xeon E5-2680 v3 @ 2.50GHz</u>	15,297	734
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,944	625
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	17,487	639
<u>Intel Xeon E5-2682 v4 @ 2.50GHz</u>	19,132	566
<u>Intel Xeon E5-2683 v3 @ 2.00GHz</u>	14,837	757
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,751	631
<u>Intel Xeon E5-2685 v3 @ 2.60GHz</u>	12,944	861
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18,148	616
<u>Intel Xeon E5-2686 v4 @ 2.30GHz</u>	20,873	501
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	10,005	1022
<u>Intel Xeon E5-2687W v2 @ 3.40GHz</u>	12,265	891
<u>Intel Xeon E5-2687W v3 @ 3.10GHz</u>	14,690	764
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	18,054	623
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9,714	1043
<u>Intel Xeon E5-2689 v4 @ 3.10GHz</u>	16,703	671
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9,761	1039


CPU Name	CPU Mark	Rank (lower is better)
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CPU Benchmarks





<u>Intel Xeon E5-2697 v4 @ 2.30GHz</u>	20,765	507
<u>Intel Xeon E5-2697A v4 @ 2.60GHz</u>	21,508	479
<u>Intel Xeon E5-2697R v4 @ 2.30GHz</u>	20,843	503
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18,936	579
<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	23,617	403
<u>Intel Xeon E5-2698B v3 @ 2.00GHz</u>	16,287	693
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>	25,605	351
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,462	525
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	25,286	361
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	24,725	376
<u>Intel Xeon E5-2699C v4 @ 2.20GHz</u>	22,308	449
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	2096
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	1338
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	1418
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	1300
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	1457
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	7,037	1324
<u>Intel Xeon E5-4620 v2 @ 2.60GHz</u>	9,590	1052
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,525	989
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	1074
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	936
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	860



CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks ▼			
<u>Intel Xeon E5-4667 v3 @ 2.00GHz</u>	15,397	729	
<u>Intel Xeon E5-4667 v4 @ 2.20GHz</u>	20,319	528	
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	644	
<u>Intel Xeon E5-4669 v4 @ 2.20GHz</u>	11,523	928	
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18,244	613	
<u>Intel Xeon E7-8891 v3 @ 2.80GHz</u>	21,615	473	
<u>Intel Xeon E7- 2830 @ 2.13GHz</u>	2,027	2757	
<u>Intel Xeon E3110 @ 3.00GHz</u>	1,242	3296	
<u>Intel Xeon E3113 @ 3.00GHz</u>	1,429	3157	
<u>Intel Xeon E3120 @ 3.16GHz</u>	1,408	3177	
<u>Intel Xeon E5205 @ 1.86GHz</u>	838	3709	
<u>Intel Xeon E5240 @ 3.00GHz</u>	1,448	3143	
<u>Intel Xeon E5310 @ 1.60GHz</u>	1,306	3244	
<u>Intel Xeon E5320 @ 1.86GHz</u>	1,469	3128	
<u>Intel Xeon E5335 @ 2.00GHz</u>	1,549	3074	
<u>Intel Xeon E5345 @ 2.33GHz</u>	1,868	2859	
<u>Intel Xeon E5405 @ 2.00GHz</u>	1,718	2955	
<u>Intel Xeon E5410 @ 2.33GHz</u>	1,990	2777	
<u>Intel Xeon E5420 @ 2.50GHz</u>	2,022	2761	
<u>Intel Xeon E5430 @ 2.66GHz</u>	2,233	2645	
<u>Intel Xeon E5440 @ 2.83GHz</u>	2,372	2556	
<u>Intel Xeon E5450 @ 3.00GHz</u>	2,574	2452	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon E5607 @ 2.27GHz</u>	2,686	2391
<u>Intel Xeon E5620 @ 2.40GHz</u>	3,502	2058
<u>Intel Xeon E5630 @ 2.53GHz</u>	3,754	1986
<u>Intel Xeon E5640 @ 2.67GHz</u>	3,702	1999
<u>Intel Xeon E5645 @ 2.40GHz</u>	5,046	1701
<u>Intel Xeon E5649 @ 2.53GHz</u>	5,686	1565
<u>Intel Xeon E7320 @ 2.13GHz</u>	1,469	3127
<u>Intel Xeon E E-2414</u>	11,923	907
<u>Intel Xeon E E-2434</u>	16,187	701
<u>Intel Xeon E-2104G @ 3.20GHz</u>	5,944	1524
<u>Intel Xeon E-2124 @ 3.30GHz</u>	6,966	1343
<u>Intel Xeon E-2124G @ 3.40GHz</u>	7,415	1270
<u>Intel Xeon E-2126G @ 3.30GHz</u>	10,545	987
<u>Intel Xeon E-2134 @ 3.50GHz</u>	9,317	1075
<u>Intel Xeon E-2136 @ 3.30GHz</u>	13,453	835
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9,270	1083
<u>Intel Xeon E-2146G @ 3.50GHz</u>	13,260	844
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9,741	1041
<u>Intel Xeon E-2176G @ 3.70GHz</u>	13,543	829
<u>Intel Xeon E-2176M @ 2.70GHz</u>	10,858	972
<u>Intel Xeon E-2186G @ 3.80GHz</u>	13,955	805
<u>Intel Xeon E-2186M @ 2.90GHz</u>	11,457	931


CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks ▼			
<u>Intel Xeon E-2276ML @ 2.00GHz</u>	6,353	1439	
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,023	660	
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	16,401	687	
<u>Intel Xeon E-2278GEL @ 2.00GHz</u>	12,024	903	
<u>Intel Xeon E-2286G @ 4.00GHz</u>	13,994	804	
<u>Intel Xeon E-2286M @ 2.40GHz</u>	15,151	743	
<u>Intel Xeon E-2288G @ 3.70GHz</u>	17,359	646	
<u>Intel Xeon E-2314 @ 2.80GHz</u>	8,210	1173	
<u>Intel Xeon E-2324G @ 3.10GHz</u>	9,771	1038	
<u>Intel Xeon E-2334 @ 3.40GHz</u>	12,929	862	
<u>Intel Xeon E-2336 @ 2.90GHz</u>	16,621	675	
<u>Intel Xeon E-2356G @ 3.20GHz</u>	18,952	576	
<u>Intel Xeon E-2374G @ 3.70GHz</u>	13,607	823	
<u>Intel Xeon E-2378 @ 2.60GHz</u>	17,215	651	
<u>Intel Xeon E-2378G @ 2.80GHz</u>	22,302	450	
<u>Intel Xeon E-2386G @ 3.50GHz</u>	19,613	551	
<u>Intel Xeon E-2388G @ 3.20GHz</u>	23,700	401	
<u>Intel Xeon E-2488</u>	30,571	253	
<u>Intel Xeon Gold 5115 @ 2.40GHz</u>	14,649	770	
<u>Intel Xeon Gold 5117 @ 2.00GHz</u>	15,816	715	
<u>Intel Xeon Gold 5118 @ 2.30GHz</u>	16,669	672	
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	634	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	33,283	216
<u>Intel Xeon Gold 5320 @ 2.20GHz</u>	37,558	181
<u>Intel Xeon Gold 5412U</u>	53,015	92
<u>Intel Xeon Gold 5415+</u>	25,012	366
<u>Intel Xeon Gold 5416S</u>	36,735	187
<u>Intel Xeon Gold 5420+</u>	57,593	74
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>	23,781	398
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,223	562
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	13,427	838
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,411	526
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	467
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	21,668	471
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,651	673
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	21,413	485
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	561
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	22,729	434
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	20,649	515
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	23,016	420
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>	27,114	320
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	374
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	19,993	537
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,296	414


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	28,668	281
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	182
<u>Intel Xeon Gold 6240R @ 2.40GHz</u>	33,353	215
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	335
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,963	197
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	18,980	573
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,829	373
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	257
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,504	268
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	35,626	192
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>	20,915	499
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	319
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	285
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	30,381	258
<u>Intel Xeon Gold 6262V @ 1.90GHz</u>	3,155	2199
<u>Intel Xeon Gold 6268CL @ 2.80GHz</u>	36,878	186
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	220
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	42,124	146
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>	48,013	113
<u>Intel Xeon Gold 6326 @ 2.90GHz</u>	35,224	194
<u>Intel Xeon Gold 6330 @ 2.00GHz</u>	43,056	142
<u>Intel Xeon Gold 6330N @ 2.20GHz</u>	36,360	190



CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>Intel Xeon Gold 6434</u>	24,836	372	
<u>Intel Xeon Gold 6438N</u>	52,789	93	
<u>Intel Xeon Gold 6448Y</u>	60,449	61	
<u>Intel Xeon L3110 @ 3.00GHz</u>	1,338	3218	
<u>Intel Xeon L3360 @ 2.83GHz</u>	2,306	2602	
<u>Intel Xeon L3406 @ 2.27GHz</u>	928	3617	
<u>Intel Xeon L3426 @ 1.87GHz</u>	2,590	2440	
<u>Intel Xeon L5240 @ 3.00GHz</u>	1,337	3219	
<u>Intel Xeon L5310 @ 1.60GHz</u>	1,385	3194	
<u>Intel Xeon L5320 @ 1.86GHz</u>	1,118	3417	
<u>Intel Xeon L5335 @ 2.00GHz</u>	1,678	2978	
<u>Intel Xeon L5408 @ 2.13GHz</u>	1,769	2929	
<u>Intel Xeon L5410 @ 2.33GHz</u>	1,921	2820	
<u>Intel Xeon L5420 @ 2.50GHz</u>	2,125	2703	
<u>Intel Xeon L5430 @ 2.66GHz</u>	2,260	2626	
<u>Intel Xeon L5520 @ 2.27GHz</u>	2,274	2619	
<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	2477	
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	2139	
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,018	2255	
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	1998	
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	1814	
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,606	1770	


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	38,259	175
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	30,805	247
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	29,360	271
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	209
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	31,632	240
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>	29,986	263
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	155
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	32,781	223
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	106
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	85
<u>Intel Xeon Platinum 8360Y @ 2.40GHz</u>	54,078	87
<u>Intel Xeon Platinum 8375C @ 2.90GHz</u>	55,705	80
<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	56
<u>Intel Xeon Platinum 8461V</u>	74,982	33
<u>Intel Xeon Platinum 8470 @ 2.00GHz</u>	89,850	15
<u>Intel Xeon Platinum 8481C @ 2.70GHz</u>	11,641	924
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	22,674	438
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	8,816	1116
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	999
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,165	1012
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,446	1424
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,127	854

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,613	517	
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19,100	568	
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	22,797	431	
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,973	497	
<u>Intel Xeon Silver 4314 @ 2.40GHz</u>	29,346	272	
<u>Intel Xeon Silver 4316 @ 2.30GHz</u>	37,264	183	
<u>Intel Xeon Silver 4410T</u>	28,859	277	
<u>Intel Xeon Silver 4410Y</u>	23,554	408	
<u>Intel Xeon Silver 4416+</u>	45,127	134	
<u>Intel Xeon w3-2423</u>	16,264	696	
<u>Intel Xeon w3-2425</u>	18,284	611	
<u>Intel Xeon w3-2435</u>	26,960	325	
<u>Intel Xeon w5-2445</u>	32,354	231	
<u>Intel Xeon w5-2455X</u>	37,901	179	
<u>Intel Xeon w5-2465X</u>	46,270	127	
<u>Intel Xeon w5-3423</u>	28,666	282	
<u>Intel Xeon w5-3425</u>	36,404	189	
<u>Intel Xeon w5-3435X</u>	46,616	122	
<u>Intel Xeon w7-2475X</u>	54,097	86	
<u>Intel Xeon w7-2495X</u>	59,096	69	
<u>Intel Xeon w7-3445</u>	41,588	148	
<u>Intel Xeon w7-3465X</u>	67,367	43	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon W3680 @ 3.33GHz</u>	6,984	1340
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,237	1298
<u>Intel Xeon W5580 @ 3.20GHz</u>	3,368	2105
<u>Intel Xeon W5590 @ 3.33GHz</u>	3,342	2122
<u>Intel Xeon W-1250 @ 3.30GHz</u>	13,679	819
<u>Intel Xeon W-1250E @ 3.50GHz</u>	12,212	895
<u>Intel Xeon W-1250P @ 4.10GHz</u>	14,440	778
<u>Intel Xeon W-1270 @ 3.40GHz</u>	17,641	635
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18,635	594
<u>Intel Xeon W-1270P @ 3.80GHz</u>	18,553	597
<u>Intel Xeon W-1270TE @ 2.00GHz</u>	13,553	828
<u>Intel Xeon W-1290 @ 3.20GHz</u>	20,123	534
<u>Intel Xeon W-1290E @ 3.50GHz</u>	18,786	587
<u>Intel Xeon W-1290P @ 3.70GHz</u>	22,684	437
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18,409	603
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19,015	571
<u>Intel Xeon W-1350P @ 4.00GHz</u>	19,797	546
<u>Intel Xeon W-1370 @ 2.90GHz</u>	23,449	410
<u>Intel Xeon W-1370P @ 3.60GHz</u>	24,540	383
<u>Intel Xeon W-1390 @ 2.80GHz</u>	23,902	396
<u>Intel Xeon W-1390P @ 3.50GHz</u>	25,451	355
<u>Intel Xeon W-2102 @ 2.90GHz</u>	5,074	1698

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks ▼			
<u>Intel Xeon W-2195 @ 2.30GHz</u>	27,985	296	
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8,585	1133	
<u>Intel Xeon W-2225 @ 4.10GHz</u>	10,564	985	
<u>Intel Xeon W-2235 @ 3.80GHz</u>	14,378	785	
<u>Intel Xeon W-2245 @ 3.90GHz</u>	19,485	557	
<u>Intel Xeon W-2255 @ 3.70GHz</u>	22,322	448	
<u>Intel Xeon W-2265 @ 3.50GHz</u>	26,045	341	
<u>Intel Xeon W-2275 @ 3.30GHz</u>	27,859	300	
<u>Intel Xeon W-2295 @ 3.00GHz</u>	30,673	250	
<u>Intel Xeon W-3175X @ 3.10GHz</u>	37,167	184	
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,204	653	
<u>Intel Xeon W-3235 @ 3.30GHz</u>	25,789	348	
<u>Intel Xeon W-3245 @ 3.20GHz</u>	30,505	256	
<u>Intel Xeon W-3245M @ 3.20GHz</u>	26,814	329	
<u>Intel Xeon W-3265 @ 2.70GHz</u>	30,105	262	
<u>Intel Xeon W-3265M @ 2.70GHz</u>	32,025	237	
<u>Intel Xeon W-3275 @ 2.50GHz</u>	41,554	149	
<u>Intel Xeon W-3275M @ 2.50GHz</u>	38,622	171	
<u>Intel Xeon W-3323 @ 3.50GHz</u>	25,875	345	
<u>Intel Xeon W-3335 @ 3.40GHz</u>	39,293	165	
<u>Intel Xeon W-3345 @ 3.00GHz</u>	48,261	111	
<u>Intel Xeon W-3365 @ 2.70GHz</u>	59,038	71	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Intel Xeon X3230 @ 2.66GHz</u>	2,052	2746
<u>Intel Xeon X3320 @ 2.50GHz</u>	1,986	2778
<u>Intel Xeon X3323 @ 2.50GHz</u>	1,837	2877
<u>Intel Xeon X3330 @ 2.66GHz</u>	2,111	2709
<u>Intel Xeon X3350 @ 2.66GHz</u>	2,263	2625
<u>Intel Xeon X3353 @ 2.66GHz</u>	2,229	2648
<u>Intel Xeon X3360 @ 2.83GHz</u>	2,392	2545
<u>Intel Xeon X3363 @ 2.83GHz</u>	2,358	2567
<u>Intel Xeon X3370 @ 3.00GHz</u>	2,465	2505
<u>Intel Xeon X3380 @ 3.16GHz</u>	2,568	2455
<u>Intel Xeon X3430 @ 2.40GHz</u>	2,296	2610
<u>Intel Xeon X3440 @ 2.53GHz</u>	2,756	2364
<u>Intel Xeon X3450 @ 2.67GHz</u>	2,864	2323
<u>Intel Xeon X3460 @ 2.80GHz</u>	2,962	2285
<u>Intel Xeon X3470 @ 2.93GHz</u>	3,256	2152
<u>Intel Xeon X3480 @ 3.07GHz</u>	3,273	2145
<u>Intel Xeon X5260 @ 3.33GHz</u>	1,238	3300
<u>Intel Xeon X5270 @ 3.50GHz</u>	1,524	3092
<u>Intel Xeon X5272 @ 3.40GHz</u>	1,451	3139
<u>Intel Xeon X5355 @ 2.66GHz</u>	1,979	2784
<u>Intel Xeon X5365 @ 3.00GHz</u>	2,331	2584
<u>Intel Xeon X5450 @ 3.00GHz</u>	2,390	2546

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Intel Xeon X5670 @ 2.93GHz</u>	6,110	1494
<u>Intel Xeon X5672 @ 3.20GHz</u>	4,994	1711
<u>Intel Xeon X5675 @ 3.07GHz</u>	6,433	1426
<u>Intel Xeon X5677 @ 3.47GHz</u>	5,003	1710
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	1316
<u>Intel Xeon X5680 @ 3.33GHz</u>	6,838	1358
<u>Intel Xeon X5687 @ 3.60GHz</u>	5,309	1645
<u>Intel Xeon X5690 @ 3.47GHz</u>	7,030	1327
<u>Intel Xeon X5698 @ 4.40GHz</u>	3,447	2071
<u>Intel Xeon X6550 @ 2.00GHz</u>	1,936	2810
<u>JLQ JR510</u>	1,039	3499
<u>lisa based Qualcomm Technologies, Inc. SM7325</u>	5,456	1616
<u>M7221</u>	758	3800
<u>Manta</u>	356	4251
<u>Mars based on Qualcomm Technologies, Inc SM8350</u>	5,230	1670
<u>Mediatek Dimensity 7200-Pro (MT6886)</u>	4,864	1726
<u>Mediatek Dimensity 8200-Ultimate (MT6896)</u>	8,046	1195
<u>Mediatek Dimensity 9200 (MT6985)</u>	8,269	1168
<u>Mediatek DM700</u>	4,471	1799
<u>MediaTek G99 Ultimate (MT6789)</u>	4,324	1840
<u>MediaTek Kompanio 520/528 (MT8186/MT8186T)</u>	3,965	1926
<u>MediaTek MT6735</u>	569	4021

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Mediatek MT6761</u>	1,092	3441
<u>Mediatek MT6761V/CAB</u>	1,056	3483
<u>MediaTek MT6761V/WBB</u>	764	3789
<u>MediaTek MT6761V/WE</u>	743	3817
<u>Mediatek MT6762</u>	1,813	2894
<u>MediaTek MT6762G</u>	1,206	3335
<u>MediaTek MT6762V/CA</u>	1,204	3337
<u>MediaTek MT6762V/CB</u>	1,584	3037
<u>MediaTek MT6762V/CN</u>	611	3967
<u>MediaTek MT6762V/WA</u>	1,473	3124
<u>MediaTek MT6762V/WB</u>	1,428	3158
<u>MediaTek MT6762V/WD</u>	1,561	3056
<u>MediaTek MT6762V/WR</u>	1,553	3069
<u>MediaTek MT6763V/CE</u>	2,130	2701
<u>MediaTek MT6763V/V</u>	1,569	3051
<u>Mediatek MT6765</u>	1,972	2787
<u>MediaTek MT6765G</u>	1,622	3010
<u>Mediatek MT6765H</u>	2,103	2716
<u>MediaTek MT6765V/CA</u>	1,789	2909
<u>MediaTek MT6765V/CB</u>	1,852	2869
<u>Mediatek MT6765V/WB</u>	1,720	2954
<u>Mediatek MT6765V/XBA</u>	1,557	3062


CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>MediaTek MT6771V/CT</u>	2,636	2415
<u>MediaTek MT6771V/W</u>	2,444	2516
<u>MediaTek MT6771V/WM</u>	2,225	2652
<u>MediaTek MT6771V/WT</u>	2,348	2575
<u>Mediatek MT6779</u>	3,386	2100
<u>MediaTek MT6779V/CE</u>	3,049	2243
<u>MediaTek MT6779V/CU</u>	2,622	2424
<u>MediaTek MT6779V/CV</u>	2,712	2380
<u>Mediatek MT6781</u>	3,674	2007
<u>Mediatek MT6781V/CD</u>	3,787	1977
<u>Mediatek MT6781V/CDZAMB-H</u>	4,120	1885
<u>Mediatek MT6785</u>	3,792	1975
<u>MediaTek MT6785V/CC</u>	3,361	2113
<u>MediaTek MT6785V/CD</u>	3,639	2020
<u>Mediatek MT6789V/CD</u>	4,335	1839
<u>MediaTek MT6797</u>	1,768	2931
<u>MediaTek MT6797T</u>	1,605	3024
<u>MediaTek MT6797X</u>	2,182	2677
<u>Mediatek MT6833</u>	4,120	1886
<u>Mediatek MT6833GP</u>	4,346	1835
<u>Mediatek MT6833P</u>	3,640	2019
<u>Mediatek MT6833V/NZA</u>	3,651	2013

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Mediatek MT6877V/TZA</u>	4,962	1713
<u>Mediatek MT6877V/ZA</u>	4,736	1745
<u>Mediatek MT6879V/ZA</u>	4,297	1845
<u>Mediatek MT6879V_T/ZA</u>	5,247	1663
<u>Mediatek MT6883Z/CZA</u>	6,413	1432
<u>Mediatek MT6889</u>	6,322	1452
<u>Mediatek MT6891</u>	5,412	1627
<u>Mediatek MT6891Z/CZA</u>	7,671	1230
<u>Mediatek MT6891Z_Z/CZA</u>	6,458	1419
<u>Mediatek MT6893</u>	6,323	1451
<u>Mediatek MT6893Z_T/CZA</u>	6,676	1383
<u>MediaTek MT6895</u>	7,615	1240
<u>Mediatek MT6895Z/TCZA</u>	6,787	1365
<u>Mediatek MT6895Z_A/TCZA</u>	7,660	1233
<u>Mediatek MT6895Z_B/TCZA</u>	7,318	1284
<u>Mediatek MT6897</u>	7,737	1220
<u>MediaTek MT6983</u>	6,493	1413
<u>Mediatek MT6983W/CZA</u>	9,222	1087
<u>Mediatek MT6983Z/CZA</u>	7,726	1221
<u>Mediatek MT6989</u>	10,669	979
<u>MediaTek MT8163</u>	599	3980
<u>MediaTek MT8166B</u>	949	3599



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Mediatek MT8766B</u>	1,226	3316
<u>Mediatek MT8768A</u>	1,524	3091
<u>MediaTek MT8768CT</u>	2,028	2756
<u>MediaTek MT8768WA</u>	1,688	2974
<u>Mediatek MT8768WE</u>	1,785	2911
<u>MediaTek MT8768WT</u>	1,983	2781
<u>Mediatek MT8771V/PZA</u>	4,414	1817
<u>Mediatek MT8781V/CA</u>	4,256	1854
<u>Mediatek MT8781V/NA</u>	4,464	1800
<u>Mediatek MT8786V/CT</u>	3,368	2107
<u>Mediatek MT8786V/N</u>	3,164	2193
<u>Mediatek MT8788</u>	3,367	2108
<u>Mediatek MT8789</u>	6,640	1386
<u>Mediatek MT8789V/CT</u>	3,946	1930
<u>Mediatek MT8789V/T</u>	4,206	1864
<u>Mediatek MT8791V/TN</u>	4,869	1725
<u>Mediatek MT8797Z/CNZA</u>	7,026	1328
<u>Mediatek MT8798Z/CNZA</u>	9,110	1099
<u>Microsoft SQ1 @ 3.0 GHz</u>	5,510	1606
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,151	1483
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,713	921
<u>Mobile AMD Athlon 4 2400+</u>	233	4429

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4439
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4411
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4420
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4418
<u>Mobile AMD Sempron 2100+</u>	164	4529
<u>Mobile AMD Sempron 2600+</u>	256	4388
<u>Mobile AMD Sempron 2800+</u>	237	4423
<u>Mobile AMD Sempron 3000+</u>	269	4373
<u>Mobile AMD Sempron 3100+</u>	277	4361
<u>Mobile AMD Sempron 3200+</u>	245	4404
<u>Mobile AMD Sempron 3300+</u>	294	4337
<u>Mobile AMD Sempron 3400+</u>	269	4371
<u>Mobile AMD Sempron 3500+</u>	259	4387
<u>Mobile AMD Sempron 3600+</u>	284	4351
<u>Mobile AMD Sempron 3800+</u>	335	4277
<u>Mobile Intel Celeron 1.70GHz</u>	118	4589
<u>Mobile Intel Celeron 1.80GHz</u>	121	4584
<u>Mobile Intel Celeron 2.00GHz</u>	133	4570
<u>Mobile Intel Celeron 2.20GHz</u>	147	4553
<u>Mobile Intel Celeron 2.40GHz</u>	154	4545
<u>Mobile Intel Celeron 1333MHz</u>	183	4504
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	4505

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Montage Jintide C4215R</u>	14,672	766
<u>Montage Jintide C5318Y</u>	22,237	452
<u>msm8960dt</u>	306	4320
<u>MT3561S</u>	723	3842
<u>MT5893</u>	702	3865
<u>MT6592</u>	521	4077
<u>MT6592T</u>	1,056	3481
<u>MT6735M</u>	308	4317
<u>MT6735P</u>	368	4239
<u>MT6737H</u>	550	4046
<u>MT6738</u>	692	3874
<u>MT6739CH</u>	533	4064
<u>MT6739WM</u>	338	4271
<u>MT6750V/C</u>	1,417	3168
<u>MT6750V/CS</u>	955	3590
<u>MT6750V/DN</u>	1,271	3272
<u>MT6750V/W</u>	845	3694
<u>MT6750V/WS</u>	934	3609
<u>MT6752</u>	1,728	2950
<u>MT6752M</u>	1,735	2947
<u>MT6755</u>	1,278	3264
<u>MT6755BM</u>	1,070	3466

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>MT6761V/WAB</u>	816	3725
<u>MT6761V/WD</u>	580	4005
<u>MT6762</u>	1,735	2948
<u>mt6762m</u>	538	4058
<u>MT6762V/CR</u>	1,194	3347
<u>MT6763V/B</u>	1,544	3079
<u>MT6763V/CT</u>	1,744	2941
<u>MT6763V/WT</u>	1,375	3198
<u>MT6765</u>	1,824	2883
<u>MT6765H</u>	2,132	2700
<u>MT6765V/WA</u>	1,778	2917
<u>MT6765V/WB</u>	1,878	2856
<u>MT6768G</u>	2,838	2335
<u>MT6769H</u>	2,696	2385
<u>MT6769V</u>	2,229	2649
<u>MT6769V/CT</u>	2,477	2498
<u>MT6769V/CZ</u>	2,767	2358
<u>MT6771V/CL</u>	3,079	2230
<u>MT6771V/WL</u>	2,334	2582
<u>mt6779</u>	2,251	2631
<u>MT6781</u>	3,873	1951
<u>MT6781V/CD</u>	3,969	1924

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>MT6853V/NZA</u>	3,330	2126	
<u>MT6853V/TNZA</u>	3,616	2027	
<u>MT6853V/ZA</u>	3,505	2056	
<u>MT6875</u>	4,393	1819	
<u>MT6877T</u>	4,548	1784	
<u>MT6877V/TTZA</u>	5,253	1660	
<u>MT6877V/TZA</u>	4,871	1724	
<u>MT6877V/ZA</u>	4,787	1736	
<u>MT6883Z/CZA</u>	5,665	1571	
<u>MT6889Z/CZA</u>	4,504	1793	
<u>MT6891</u>	5,817	1539	
<u>MT6891Z/CZA</u>	6,025	1516	
<u>MT6893</u>	5,102	1691	
<u>MT6893Z/CZA</u>	6,467	1416	
<u>MT6893Z_A/CZA</u>	6,043	1512	
<u>MT6893Z_B/CZA</u>	6,371	1437	
<u>MT6893Z_C/CZA</u>	6,139	1486	
<u>MT6893Z_D/CZA</u>	5,701	1562	
<u>MT6893Z_Z/CZA</u>	6,485	1414	
<u>MT6969T</u>	2,228	2651	
<u>MT8127</u>	429	4161	
<u>MT8161A</u>	800	3747	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>MT8195AV/ZA</u>	5,735	1553
<u>MT8365</u>	889	3648
<u>MT8395AV/ZA</u>	2,410	2535
<u>MT8667</u>	3,230	2163
<u>MT8696</u>	738	3824
<u>MT8732T</u>	1,081	3455
<u>MT8735</u>	495	4108
<u>MT8735A</u>	731	3832
<u>MT8735M</u>	388	4222
<u>MT8735P</u>	548	4049
<u>MT8735T</u>	704	3861
<u>MT8765WA</u>	557	4039
<u>MT8765WB</u>	419	4176
<u>MT8766A</u>	990	3557
<u>MT8766B</u>	813	3729
<u>MT8768WB</u>	1,074	3463
<u>MT8768WD</u>	1,122	3412
<u>MT8768WE</u>	1,314	3240
<u>MT8771V/PZA</u>	4,723	1749
<u>MT8783</u>	1,039	3498
<u>MT8786V/CA</u>	3,146	2202
<u>MT8786V/N</u>	2,992	2269

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Pentium Dual-Core E6000 @ 3.46GHz</u>	1,472	3125
<u>Pentium Dual-Core T4200 @ 2.00GHz</u>	775	3773
<u>Pentium Dual-Core T4500 @ 2.30GHz</u>	932	3612
<u>QCT APQ8064 AWIFI</u>	382	4229
<u>QCT APQ8064 DEB</u>	453	4145
<u>QCT APQ8064 FLO</u>	543	4052
<u>QCT APQ8064 MAKO</u>	399	4207
<u>QCT APQ8064 MTP</u>	389	4221
<u>QTI MSM8937</u>	2,142	2697
<u>QTI QCM4290</u>	3,169	2191
<u>QTI QCM5430</u>	4,006	1918
<u>QTI QCS8550</u>	10,219	1010
<u>QTI SDM439</u>	1,568	3052
<u>QTI SDM450</u>	1,617	3015
<u>QTI SDM660</u>	2,472	2502
<u>QTI SG8175P</u>	7,046	1321
<u>QTI SM4350</u>	3,676	2005
<u>QTI SM4375</u>	3,968	1925
<u>QTI SM4450</u>	3,957	1927
<u>QTI SM6115</u>	2,873	2319
<u>QTI SM6125</u>	2,975	2282
<u>QTI SM6150</u>	3,394	2094

CPU Name	CPU Mark	Rank (lower is better)	
QTI SM7475	7,606	1241	
QTI SM8150	5,352	1640	
QTI SM8250	6,568	1398	
QTI SM8350	6,554	1402	
QTI SM8450	6,414	1431	
QTI SM8475	7,343	1282	
QTI SM8550	9,164	1093	
QTI SM8650	11,825	912	
Qualcomm	1,354	3212	
Qualcomm APQ8026	332	4287	
Qualcomm APQ8084	603	3973	
Qualcomm APQ 8084 (Flattened Device Tree)	683	3890	
Qualcomm MSM8226	322	4297	
Qualcomm MSM8228	332	4288	
Qualcomm MSM8626	294	4336	
Qualcomm MSM8916	424	4169	
Qualcomm MSM8917	649	3930	
Qualcomm MSM8926	300	4328	
Qualcomm MSM8928	337	4275	
Qualcomm MSM8937	1,032	3505	
Qualcomm MSM8939	1,180	3361	
Qualcomm MSM8953	1,589	3035	



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre</u>	566	4024
<u>Qualcomm SC7180P</u>	4,558	1779
<u>Qualcomm SDM439</u>	2,195	2668
<u>Qualcomm SDM450</u>	2,855	2329
<u>Qualcomm SDM630</u>	2,388	2547
<u>Qualcomm SDM660</u>	2,719	2376
<u>Qualcomm SDM670</u>	3,238	2158
<u>Qualcomm SDM845</u>	4,338	1837
<u>Qualcomm SM4250</u>	2,678	2395
<u>Qualcomm SM4350</u>	3,579	2034
<u>Qualcomm SM6115</u>	3,001	2262
<u>Qualcomm SM6125</u>	3,020	2254
<u>Qualcomm SM6150</u>	3,722	1995
<u>Qualcomm SM7125</u>	3,641	2016
<u>Qualcomm SM7150</u>	4,225	1862
<u>Qualcomm SM7250</u>	3,767	1982
<u>Qualcomm SM7325</u>	6,020	1518
<u>Qualcomm SM8150</u>	5,541	1599
<u>Qualcomm SM8250</u>	6,751	1375
<u>Qualcomm SM8350</u>	6,544	1406
<u>Qualcomm Snapdragon 810</u>	1,316	3239
<u>Qualcomm Technologies, Inc</u>	3,863	1956

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Qualcomm Technologies, Inc BENGALP</u>	2,568	2457
<u>Qualcomm Technologies, Inc BENGALP-IOT</u>	3,127	2205
<u>Qualcomm Technologies, Inc KHAJE</u>	3,405	2086
<u>Qualcomm Technologies, Inc KONA</u>	5,657	1572
<u>Qualcomm Technologies, Inc KONA-IOT</u>	6,282	1459
<u>Qualcomm Technologies, Inc LAGOON</u>	3,383	2101
<u>Qualcomm Technologies, Inc LITO</u>	3,319	2130
<u>Qualcomm Technologies, Inc MSM8216</u>	292	4340
<u>Qualcomm Technologies, Inc MSM8909</u>	284	4352
<u>Qualcomm Technologies, Inc MSM8916</u>	398	4210
<u>Qualcomm Technologies, Inc MSM8917</u>	521	4076
<u>Qualcomm Technologies, Inc MSM8920</u>	471	4129
<u>Qualcomm Technologies, Inc MSM8929</u>	560	4036
<u>Qualcomm Technologies, Inc MSM8937</u>	1,084	3452
<u>Qualcomm Technologies, Inc MSM8939</u>	959	3587
<u>Qualcomm Technologies, Inc MSM8952</u>	915	3624
<u>Qualcomm Technologies, Inc MSM8953</u>	1,802	2900
<u>Qualcomm Technologies, Inc MSM8956</u>	1,480	3118
<u>Qualcomm Technologies, Inc MSM8976</u>	1,748	2939
<u>Qualcomm Technologies, Inc MSM8976SG</u>	1,961	2793
<u>Qualcomm Technologies, Inc MSM8992</u>	873	3661
<u>Qualcomm Technologies, Inc MSM8994</u>	932	3611

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3,157


2197

3,523

2051

2120

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Qualcomm Technologies, Inc SM8150 Plus</u>	4,193	1868
<u>Qualcomm Technologies, Inc SM8150P</u>	4,495	1797
<u>Qualcomm Technologies, Inc SM8250</u>	5,852	1536
<u>Qualcomm Technologies, Inc SM8250 AC</u>	6,408	1435
<u>Qualcomm Technologies, Inc SM8350</u>	6,112	1493
<u>Qualcomm Technologies, Inc SM8350AC</u>	6,588	1394
<u>Qualcomm Technologies, Inc TRINKET</u>	2,439	2521
<u>Qualcomm Technologies, Inc TRINKET-IOT</u>	3,230	2164
<u>Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP</u>	1,426	3161
<u>redwood based Qualcomm Technologies, Inc. SM7325</u>	6,448	1422
<u>Renoir based on Qualcomm Technologies, Inc SM7350</u>	4,842	1731
<u>RK30board</u>	198	4473
<u>rk3566</u>	595	3987
<u>ROC-RK3568-PC HDMI (Android)</u>	1,197	3344
<u>Rockchip (Device Tree)</u>	656	3921
<u>Rockchip RK</u>	1,246	3294
<u>Rockchip RK3229</u>	244	4406
<u>Rockchip RK3288</u>	708	3856
<u>Rockchip RK3288 (Flattened Device Tree)</u>	508	4097
<u>Rockchip RK3326</u>	423	4170
<u>Rockchip rk3326 863 rkisp1 board</u>	399	4206
<u>Rockchip rk3326 evb board</u>	463	4136

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>Rockchip RK3566 EVB2 LP4X V10 Board</u>	958	3588
<u>Rockchip RK3566 EVB3 DDR3 V10 Board</u>	994	3551
<u>Rockchip RK3566 RK817 TABLET LP4X Board</u>	1,010	3531
<u>Rockchip RK3566 RK817 TABLET RKG11 LP4 Board</u>	686	3887
<u>Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board</u>	795	3752
<u>Rockchip RK3568 EVB1 DDR4 V10 Board</u>	1,064	3474
<u>Rockchip RK3568 EVB2 LP4X V10 Board</u>	895	3642
<u>Rockchip RK3568 EVB7 DDR4 V10 Board</u>	1,106	3429
<u>Rockchip RK3588</u>	4,521	1789
<u>rockchip,rk3328</u>	761	3794
<u>rockchip,rk3368</u>	870	3665
<u>Samsung "Exynos 9610"</u>	3,168	2192
<u>Samsung A04S EUR OPEN REV03C board based on EXYNOS</u>	2,452	2513
<u>Samsung A13 EUR OPEN REV02B board based on EXYNOS8</u>	1,230	3307
<u>Samsung A13 USA SINGLE REV02B board based on EXYNO</u>	1,528	3088
<u>Samsung Exynos</u>	2,423	2530
<u>Samsung EXYNOS5420</u>	692	3873
<u>Samsung EXYNOS5430</u>	1,364	3206
<u>Samsung EXYNOS5433</u>	1,159	3378
<u>SAMSUNG Exynos7420</u>	2,030	2754
<u>SAMSUNG Exynos7580</u>	870	3666
<u>Samsung Exynos7870</u>	2,093	2723

CPU Name	CPU Mark	Rank (lower is better)	
 CPU Benchmarks 			
<u>Samsung Exynos 7904</u>	1,819	2890	
<u>Samsung Exynos 8890</u>	2,577	2451	
<u>Samsung Exynos 8895</u>	3,119	2210	
<u>Samsung Exynos 9610</u>	2,250	2633	
<u>Samsung Exynos 9611</u>	2,535	2469	
<u>Samsung Exynos 9810</u>	3,741	1990	
<u>Samsung Exynos 9820</u>	3,898	1942	
<u>Samsung Exynos 9825</u>	3,809	1970	
<u>Samsung GrandPrimePlus LTE CIS rev04 board based o</u>	312	4313	
<u>Samsung GrandPrimePlus LTE LTN DTV rev04 board bas</u>	599	3981	
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba</u>	415	4182	
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	925	3619	
<u>SAMSUNG JF</u>	540	4055	
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	3162	
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	3273	
<u>Samsung s5e8535</u>	4,516	1790	
<u>Samsung s5e8825</u>	4,598	1773	
<u>Samsung s5e8835</u>	6,098	1497	
<u>Samsung s5e9925</u>	6,616	1391	
<u>Samsung s5e9945</u>	10,296	1001	
<u>SAMSUNG SERRANO</u>	239	4417	
<u>Samsung Technologies, Inc Exynos E1080</u>	4,846	1729	

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks 		
<u>Snapdragon 8cx Gen 2 @ 3.0 GHz</u>	6,770	1371
<u>Snapdragon 8cx Gen 2 @ 3.15 GHz</u>	6,586	1396
<u>Snapdragon 8cx Gen 3 @ 3.0 GHz</u>	11,843	910
<u>Snapdragon 435</u>	1,049	3490
<u>Snapdragon 662</u>	2,431	2526
<u>Snapdragon 835</u>	2,211	2662
<u>Snapdragon 845 @ 2.8 GHz</u>	3,446	2072
<u>Snapdragon 850 @ 2.96 GHz</u>	3,326	2128
<u>Snapdragon 855 @ 2.84 GHz</u>	5,547	1597
<u>Snapdragon 860 @ 2.96 GHz</u>	5,130	1686
<u>Snapdragon 7325</u>	5,561	1593
<u>Snapdragon 8350</u>	4,599	1772
<u>Sony Mobile fusion3</u>	428	4164
<u>Spreadtrum SC7731e</u>	311	4315
<u>Spreadtrum SC9832E</u>	518	4082
<u>Spreadtrum SC9853I-IA</u>	748	3812
<u>Spreadtrum SC9863A</u>	1,464	3130
<u>Spreadtrum SC9863A Board</u>	1,671	2981
<u>Spreadtrum T310</u>	1,563	3055
<u>Spreadtrum T603</u>	1,801	2901
<u>Spreadtrum T606</u>	2,766	2360
<u>Spreadtrum T610</u>	2,629	2419


CPU Name	CPU Mark	Rank (lower is better)
Thor	839	3707
tn8	1,024	3513
UGOOS UT8 Board	894	3645
UIS7862A	2,626	2421
Unisoc SC7731e	340	4266
Unisoc SC9832e	498	4106
Unisoc SC9863a	1,422	3166
Unisoc SC9863A1	1,399	3183
Unisoc T310	1,417	3170
Unisoc T606	2,660	2405
Unisoc T610	2,819	2343
Unisoc T612	2,688	2389
Unisoc T616	3,152	2200
Unisoc T618	2,547	2462
Unisoc T700	2,579	2448
Unisoc UIS8581A	1,697	2970
Unisoc UIS8581E	1,279	3261
Unisoc ums312	963	3582
Unisoc ums512	2,603	2435
Unisoc ums9230	2,313	2597
Unisoc ums9230H	2,924	2303
Unisoc ums9230T	2,846	2331



CPU Benchmarks



CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>VIA C7-M 1200MHz</u>	112	4596
<u>VIA C7-M 1600MHz</u>	116	4591
<u>VIA C7-M 6300MHz</u>	145	4555
<u>VIA Eden 1000MHz</u>	80	4612
<u>VIA Eden 1200MHz</u>	93	4606
<u>VIA Eden C1050@1.06GHz</u>	263	4382
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	4292
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	3636
<u>VIA Esther 1000MHz</u>	95	4605
<u>VIA Esther 1500MHz</u>	135	4568
<u>VIA Nano L2007@1600MHz</u>	238	4419
<u>VIA Nano L2100@1800MHz</u>	279	4360
<u>VIA Nano L2207@1600MHz</u>	165	4526
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4495
<u>VIA Nano U2250@1300+MHz</u>	179	4510
<u>VIA Nano U2500@1200MHz</u>	199	4471
<u>VIA Nano U3500@1000MHz</u>	184	4498
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4205
<u>VIA Nehemiah</u>	101	4600
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3214
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	3778
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	3913

CPU Name	CPU Mark	Rank (lower is better)
 CPU Benchmarks ▼		
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,913	1938
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3077
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3113
<u>天玑900</u>	4,259	1853

* - Last price seen from our affiliates.