

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](#), results can be found on the CPU Mega List page.

 Find CPU

Single CPU Systems

Last updated on the 8th of November 2024

CPUS

High End

- High Mid Range
- Low Mid Range
- Low End

Best Value (On Market)

- Best Value XY Scatter
- Best Value (All time)

New Desktop

- New Laptop
- New Server
- New Mobile

Single Thread

- Systems with Multiple CPUs
- Overclocked
- Power Performance
- CPU Mark by Socket Type
- Cross-Platform CPU Performance
- Top Gaming CPUs

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AArch64	833	3960	NA	NA
AArch64 rev 2 (aarch64)	2,391	2765	NA	NA
AArch64 rev 4 (aarch64)	1,813	3124	NA	NA
AC8257V/WAB	788	4008	NA	NA
AC8259V/WAB	910	3869	NA	NA
Allwinner A133	673	4157	NA	NA
Allwinner A523	1,894	3069	NA	NA
Allwinner A527	2,297	2820	NA	NA
Allwinner H618	623	4212	NA	NA
Allwinner h728	1,940	3036	NA	NA
AMD 3015Ce	2,099	2938	NA	NA
AMD 3015e	2,712	2589	NA	NA
AMD 3020e	2,439	2735	NA	NA
AMD 4700S	17,862	756	NA	NA
AMD A4 Micro-6400T APU	1,082	3695	NA	NA
AMD A4 PRO-3340B	1,645	3229	NA	NA
AMD A4 PRO-7300B APU	1,458	3362	NA	NA



CPU Mega List

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A4-1250 APU	406	4448	NA	NA
AMD A4-1350 APU	911	3867	NA	NA
AMD A4-3300 APU	942	3840	16.65	\$56.61
AMD A4-3300M APU	714	4098	23.81	\$29.99*
AMD A4-3305M APU	751	4055	36.09	\$20.81*
AMD A4-3310MX APU	782	4019	NA	NA
AMD A4-3320M APU	668	4161	17.12	\$39.00*
AMD A4-3330MX APU	756	4049	NA	NA
AMD A4-3400 APU	1,086	3686	13.58	\$79.95
AMD A4-3420 APU	1,054	3725	7.75	\$136.00*
AMD A4-4000 APU	1,145	3636	57.40	\$19.95*
AMD A4-4020 APU	1,268	3510	12.04	\$105.37*
AMD A4-4300M APU	1,000	3780	33.48	\$29.86*
AMD A4-4355M APU	806	3988	NA	NA
AMD A4-5000 APU	1,297	3481	NA	NA
AMD A4-5050 APU	1,328	3458	NA	NA
AMD A4-5100 APU	1,346	3447	NA	NA
AMD A4-5150M APU	765	4036	NA	NA
AMD A4-5300 APU	1,357	3439	50.36	\$26.95*
AMD A4-5300B APU	1,243	3531	47.89	\$25.95*
AMD A4-6210 APU	1,493	3346	NA	NA
AMD A4-6250J APU	1,671	3210	NA	NA
AMD A4-6300 APU	1,426	3391	33.93	\$42.02
AMD A4-6300B APU	1,328	3459	47.51	\$27.95*
AMD A4-6320 APU	1,530	3316	21.86	\$69.99*
AMD A4-7210 APU	1,656	3222	NA	NA
AMD A4-7300 APU	1,529	3317	82.79	\$18.47*
AMD A4-9120	1,217	3560	NA	NA
AMD A4-9120C	850	3936	NA	NA
AMD A4-9120e	851	3934	NA	NA
AMD A4-9125	1,211	3566	NA	NA
AMD A6 Micro-6500T APU	1,146	3634	NA	NA



**Common
Most
Benchmarked**



**AMD vs Intel
Market Share
Year on Year
Performance**

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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<u>AMD A6-1450 APU</u>	1,072	3706	NA	NA
<u>AMD A6-3400M APU</u>	1,191	3582	48.69	\$24.45*
<u>AMD A6-3410MX APU</u>	1,263	3514	316.44	\$3.99*
<u>AMD A6-3420M APU</u>	1,294	3486	NA	NA
<u>AMD A6-3430MX APU</u>	1,448	3372	NA	NA
<u>AMD A6-3500 APU</u>	1,420	3396	23.58	\$60.23
<u>AMD A6-3600 APU</u>	1,697	3197	68.02	\$24.95*
<u>AMD A6-3620 APU</u>	1,848	3097	82.19	\$22.49*
<u>AMD A6-3650 APU</u>	2,070	2960	16.17	\$128.00*
<u>AMD A6-3670 APU</u>	2,174	2900	39.56	\$54.95*
<u>AMD A6-4400M APU</u>	1,010	3769	40.49	\$24.95
<u>AMD A6-4455M APU</u>	793	4003	NA	NA
<u>AMD A6-5200 APU</u>	1,663	3214	NA	NA
<u>AMD A6-5345M APU</u>	1,122	3653	NA	NA
<u>AMD A6-5350M APU</u>	1,221	3555	36.87	\$33.12*
<u>AMD A6-5357M APU</u>	1,165	3609	NA	NA
<u>AMD A6-5400B APU</u>	1,459	3361	50.43	\$28.94*
<u>AMD A6-5400K APU</u>	1,275	3500	24.50	\$52.02*
<u>AMD A6-6310 APU</u>	1,674	3207	NA	NA
<u>AMD A6-6400B APU</u>	1,616	3244	NA	NA
<u>AMD A6-6400K APU</u>	1,504	3341	20.05	\$75.00*
<u>AMD A6-6420B APU</u>	1,550	3297	NA	NA
<u>AMD A6-6420K APU</u>	1,576	3278	10.51	\$149.99*
<u>AMD A6-7000</u>	1,010	3772	NA	NA
<u>AMD A6-7310 APU</u>	1,724	3179	NA	NA
<u>AMD A6-7400K APU</u>	1,631	3238	19.13	\$85.23
<u>AMD A6-7470K</u>	1,799	3135	20.22	\$89.00*
<u>AMD A6-7480</u>	1,836	3109	52.72	\$34.82*
<u>AMD A6-8500P</u>	1,445	3377	NA	NA
<u>AMD A6-8550</u>	1,604	3254	NA	NA
<u>AMD A6-9200</u>	1,116	3659	NA	NA
<u>AMD A6-9210</u>	1,248	3529	NA	NA

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<u>AMD A6-9220e</u>	977	3804	NA	NA
<u>AMD A6-9225</u>	1,332	3452	NA	NA
<u>AMD A6-9230</u>	1,303	3477	NA	NA
<u>AMD A6-9400</u>	2,717	2585	NA	NA
<u>AMD A6-9500</u>	1,869	3085	17.81	\$104.95*
<u>AMD A6-9500E</u>	1,756	3167	30.61	\$57.36*
<u>AMD A8 PRO-7150B APU</u>	1,528	3318	NA	NA
<u>AMD A8 PRO-7600B APU</u>	2,960	2489	NA	NA
<u>AMD A8-3500M APU</u>	1,400	3412	23.36	\$59.95*
<u>AMD A8-3510MX APU</u>	1,631	3237	21.15	\$77.11*
<u>AMD A8-3520M APU</u>	1,448	3373	26.33	\$55.00*
<u>AMD A8-3530MX APU</u>	1,608	3248	NA	NA
<u>AMD A8-3550MX APU</u>	1,687	3204	NA	NA
<u>AMD A8-3800 APU</u>	2,049	2969	51.21	\$40.00*
<u>AMD A8-3820 APU</u>	2,174	2899	48.36	\$44.95*
<u>AMD A8-3850 APU</u>	2,374	2779	31.65	\$75.00
<u>AMD A8-3870K APU</u>	2,328	2804	34.21	\$68.04*
<u>AMD A8-4500M APU</u>	1,689	3203	35.17	\$48.02
<u>AMD A8-4555M APU</u>	1,331	3454	NA	NA
<u>AMD A8-5500 APU</u>	2,609	2641	44.25	\$58.95*
<u>AMD A8-5500B APU</u>	2,609	2640	53.21	\$49.04*
<u>AMD A8-5545M APU</u>	1,567	3284	NA	NA
<u>AMD A8-5550M APU</u>	1,869	3084	NA	NA
<u>AMD A8-5557M APU</u>	1,801	3134	NA	NA
<u>AMD A8-5600K APU</u>	2,857	2535	41.40	\$69.01
<u>AMD A8-6410 APU</u>	1,772	3160	NA	NA
<u>AMD A8-6500 APU</u>	2,821	2549	101.49	\$27.80*
<u>AMD A8-6500B APU</u>	2,894	2520	57.93	\$49.95*
<u>AMD A8-6500T APU</u>	1,929	3042	32.18	\$59.95*
<u>AMD A8-6600K APU</u>	3,005	2464	34.13	\$88.02
<u>AMD A8-7050</u>	1,152	3627	NA	NA
<u>AMD A8-7100 APU</u>	1,638	3233	NA	NA

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AMD A8-7500	3,422	2283	NA	NA
AMD A8-7600 APU	3,218	2381	107.31	\$29.99
AMD A8-7650K	3,123	2413	82.21	\$37.99*
AMD A8-7670K	3,192	2390	14.44	\$220.98
AMD A8-7680	3,544	2244	96.50	\$36.73*
AMD A8-7690K	2,157	2908	NA	NA
AMD A8-8600P	2,464	2721	NA	NA
AMD A8-8650	2,996	2469	NA	NA
AMD A8-9600	3,308	2339	29.41	\$112.49*
AMD A9-9400	1,329	3457	NA	NA
AMD A9-9410	1,522	3324	NA	NA
AMD A9-9420	1,498	3345	NA	NA
AMD A9-9420e	1,107	3666	NA	NA
AMD A9-9425	1,513	3335	NA	NA
AMD A9-9430	1,689	3202	NA	NA
AMD A9-9820	3,938	2124	NA	NA
AMD A10 Micro-6700T APU	1,426	3388	NA	NA
AMD A10 PRO-7350B APU	1,915	3049	NA	NA
AMD A10 PRO-7800B APU	3,302	2340	NA	NA
AMD A10 PRO-7850B APU	3,459	2266	23.37	\$148.02*
AMD A10-4600M APU	1,938	3038	26.91	\$72.02*
AMD A10-4655M APU	1,658	3218	NA	NA
AMD A10-4657M APU	1,759	3166	NA	NA
AMD A10-5700 APU	2,741	2577	40.29	\$68.02*
AMD A10-5745M APU	1,782	3153	NA	NA
AMD A10-5750M APU	2,050	2968	26.27	\$78.02
AMD A10-5757M APU	1,998	3000	NA	NA
AMD A10-5800B APU	3,034	2453	67.43	\$44.99*
AMD A10-5800K APU	2,961	2488	141.97	\$20.86
AMD A10-6700 APU	3,105	2423	28.75	\$108.02
AMD A10-6700T APU	2,299	2818	26.12	\$88.02
AMD A10-6790K APU	3,081	2434	73.36	\$42.00*

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AMD A10-7300 APU	1,742	3170	NA	NA
AMD A10-7400P	2,100	2937	NA	NA
AMD A10-7700K APU	3,203	2386	25.02	\$128.02
AMD A10-7800 APU	3,209	2384	107.02	\$29.99
AMD A10-7850K APU	3,395	2292	67.92	\$49.99
AMD A10-7860K	3,282	2349	62.08	\$52.87
AMD A10-7870K	3,465	2262	6.70	\$517.20*
AMD A10-7890K	3,533	2247	25.94	\$136.17*
AMD A10-8700P	2,245	2854	NA	NA
AMD A10-8750	3,228	2372	NA	NA
AMD A10-8850	3,438	2272	NA	NA
AMD A10-9600P	2,333	2800	NA	NA
AMD A10-9620P	2,535	2685	NA	NA
AMD A10-9630P	2,940	2499	NA	NA
AMD A10-9700	3,546	2242	118.24	\$29.99
AMD A10-9700E	3,229	2371	36.25	\$89.09*
AMD A12-9700P	2,428	2741	NA	NA
AMD A12-9720P	2,656	2614	NA	NA
AMD A12-9730P	2,980	2480	NA	NA
AMD A12-9800	3,611	2225	38.01	\$95.00*
AMD A12-9800E	3,471	2261	5.18	\$670.15*
AMD Athlon64 X2 Dual Core 4600+	803	3992	NA	NA
AMD Athlon 64 2000+	154	4805	NA	NA
AMD Athlon 64 2600+	243	4668	NA	NA
AMD Athlon 64 2800+	295	4594	2.95	\$99.99*
AMD Athlon 64 3000+	334	4545	16.68	\$20.00*
AMD Athlon 64 3100+	484	4371	NA	NA
AMD Athlon 64 3200+	305	4583	2.03	\$149.95*
AMD Athlon 64 3300+	375	4489	NA	NA
AMD Athlon 64 3400+	317	4564	3.17	\$99.95*
AMD Athlon 64 3500+	377	4488	4.71	\$79.95*
AMD Athlon 64 3700+	394	4467	4.38	\$89.95*

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AMD Athlon 64 FX-55	404	4452	6.22	\$65.00*
AMD Athlon 64 FX-57	517	4338	NA	NA
AMD Athlon 64 FX-59	465	4391	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	4104	NA	NA
AMD Athlon 64 FX-62 Dual Core	993	3787	3.97	\$250.00
AMD Athlon 64 FX-74	972	3811	1.95	\$499.50*
AMD Athlon 64 X2 3800+	566	4278	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	4322	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	633	4201	9.27	\$68.25*
AMD Athlon 64 X2 Dual Core 3800+	629	4204	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	692	4126	NA	NA
AMD Athlon 64 X2 Dual Core 4200+	731	4083	6.65	\$109.95*
AMD Athlon 64 X2 Dual Core 4400+	675	4153	2.26	\$298.95*
AMD Athlon 64 X2 Dual Core 4600+	720	4094	2.06	\$349.95*
AMD Athlon 64 X2 Dual Core 4800+	679	4148	4.53	\$149.95*
AMD Athlon 64 X2 Dual Core 5000+	786	4012	2.37	\$331.49*
AMD Athlon 64 X2 Dual Core 5200+	851	3933	14.19	\$60.00*
AMD Athlon 64 X2 Dual Core 5400+	907	3877	17.11	\$52.99*
AMD Athlon 64 X2 Dual Core 5600+	911	3866	8.50	\$107.21*
AMD Athlon 64 X2 Dual Core 5800+	653	4180	21.81	\$29.95*
AMD Athlon 64 X2 Dual Core 6000+	930	3851	24.15	\$38.50*
AMD Athlon 64 X2 Dual Core 6400+	998	3781	3.99	\$249.95*
AMD Athlon 64 X2 Dual Core BE-2300	594	4241	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	4267	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	4264	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	558	4291	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	518	4336	7.13	\$72.74*
AMD Athlon 64 X2 Dual-Core TK-57	620	4217	NA	NA
AMD Athlon 64 X2 QL-60	652	4182	NA	NA
AMD Athlon 64 X2 QL-62	525	4331	NA	NA
AMD Athlon 64 X2 QL-64	624	4211	NA	NA
AMD Athlon 64 X2 QL-65	637	4198	28.95	\$22.00*

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<u>AMD Athlon 200GE</u>	4,114	2077	33.21	\$123.89*
<u>AMD Athlon 220GE</u>	4,424	2004	36.23	\$122.10*
<u>AMD Athlon 240GE</u>	4,527	1978	46.07	\$98.27*
<u>AMD Athlon 300GE</u>	4,273	2038	NA	NA
<u>AMD Athlon 300U</u>	3,867	2145	NA	NA
<u>AMD Athlon 320GE</u>	4,399	2011	NA	NA
<u>AMD Athlon 1500+</u>	191	4753	NA	NA
<u>AMD Athlon 1640B</u>	412	4438	8.23	\$50.00*
<u>AMD Athlon 2650e</u>	274	4628	14.43	\$19.00*
<u>AMD Athlon 2800+</u>	291	4601	2.65	\$109.95*
<u>AMD Athlon 2850e</u>	333	4547	NA	NA
<u>AMD Athlon 3000G</u>	4,482	1989	49.81	\$89.99*
<u>AMD Athlon 5000 Dual-Core</u>	872	3911	10.91	\$79.95
<u>AMD Athlon 5150 APU</u>	1,388	3420	14.04	\$98.86*
<u>AMD Athlon 5200 Dual-Core</u>	869	3914	16.40	\$53.02
<u>AMD Athlon 5350 APU</u>	1,783	3149	12.06	\$147.83*
<u>AMD Athlon 5370 APU</u>	1,905	3060	3.18	\$598.68*
<u>AMD Athlon 7450 Dual-Core</u>	789	4007	NA	NA
<u>AMD Athlon 7550 Dual-Core</u>	900	3883	60.23	\$14.95*
<u>AMD Athlon 7750 Dual-Core</u>	987	3794	12.34	\$79.99
<u>AMD Athlon 7850 Dual-Core</u>	1,058	3720	15.32	\$69.09
<u>AMD Athlon Dual Core 4050e</u>	674	4155	NA	NA
<u>AMD Athlon Dual Core 4450B</u>	711	4102	22.92	\$31.00*
<u>AMD Athlon Dual Core 4450e</u>	705	4108	48.71	\$14.48*
<u>AMD Athlon Dual Core 4850B</u>	727	4089	NA	NA
<u>AMD Athlon Dual Core 4850e</u>	783	4017	20.06	\$39.00*
<u>AMD Athlon Dual Core 5000B</u>	856	3925	9.02	\$95.00*
<u>AMD Athlon Dual Core 5050e</u>	846	3942	14.10	\$60.00*
<u>AMD Athlon Dual Core 5200B</u>	823	3969	NA	NA
<u>AMD Athlon Dual Core 5400B</u>	914	3863	NA	NA
<u>AMD Athlon Dual Core 5600B</u>	737	4073	NA	NA
<u>AMD Athlon Gold 3150C</u>	3,292	2344	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon Gold 7220U	4,740	1941	NA	NA
AMD Athlon Gold PRO 3150G	7,702	1403	NA	NA
AMD Athlon Gold PRO 3150GE	7,006	1514	NA	NA
AMD Athlon Gold PRO 4150GE	8,259	1343	NA	NA
AMD Athlon II 160u	358	4506	11.93	\$29.99*
AMD Athlon II 170u	355	4510	14.78	\$24.00*
AMD Athlon II Dual-Core M300	670	4159	NA	NA
AMD Athlon II Dual-Core M320	749	4057	24.97	\$30.00*
AMD Athlon II Dual-Core M340	807	3986	NA	NA
AMD Athlon II N330 Dual-Core	665	4166	NA	NA
AMD Athlon II N350 Dual-Core	767	4034	NA	NA
AMD Athlon II N370 Dual-Core	899	3885	NA	NA
AMD Athlon II Neo K125	315	4568	NA	NA
AMD Athlon II Neo K145	298	4592	NA	NA
AMD Athlon II Neo K325 Dual-Core	417	4433	16.04	\$25.99*
AMD Athlon II Neo K345 Dual-Core	527	4329	NA	NA
AMD Athlon II Neo N36L Dual-Core	487	4366	NA	NA
AMD Athlon II P320 Dual-Core	695	4124	34.82	\$19.95
AMD Athlon II P340 Dual-Core	704	4112	17.62	\$39.95*
AMD Athlon II P360 Dual-Core	730	4085	36.60	\$19.95*
AMD Athlon II X2 210e	1,105	3670	38.79	\$28.49*
AMD Athlon II X2 215	973	3808	33.58	\$28.97*
AMD Athlon II X2 220	1,043	3735	17.41	\$59.95*
AMD Athlon II X2 235e	1,079	3698	11.07	\$97.50*
AMD Athlon II X2 240	1,042	3737	41.76	\$24.95
AMD Athlon II X2 240e	987	3796	26.05	\$37.89*
AMD Athlon II X2 245	1,110	3663	27.85	\$39.88*
AMD Athlon II X2 245e	1,171	3604	58.66	\$19.97*
AMD Athlon II X2 250	1,161	3613	33.23	\$34.95
AMD Athlon II X2 250e	1,155	3623	15.05	\$76.73*
AMD Athlon II X2 250u	598	4237	23.98	\$24.95*
AMD Athlon II X2 255	1,175	3601	93.62	\$12.55*

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AMD Athlon II X2 265	1,267	3511	12.67	\$99.95
AMD Athlon II X2 270	1,301	3478	34.19	\$38.04
AMD Athlon II X2 270u	675	4151	9.98	\$67.67*
AMD Athlon II X2 280	1,355	3441	17.62	\$76.89*
AMD Athlon II X2 4300e	990	3792	NA	NA
AMD Athlon II X2 4400e	944	3839	NA	NA
AMD Athlon II X2 4450e	867	3917	NA	NA
AMD Athlon II X2 B22	1,053	3727	40.57	\$25.95
AMD Athlon II X2 B24	1,120	3655	46.46	\$24.10
AMD Athlon II X2 B26	1,206	3569	48.35	\$24.95
AMD Athlon II X2 B28	1,269	3507	32.53	\$39.02
AMD Athlon II X3 400e	1,320	3468	51.80	\$25.49*
AMD Athlon II X3 405e	1,331	3453	11.79	\$112.90*
AMD Athlon II X3 415e	1,441	3379	19.21	\$75.00*
AMD Athlon II X3 420e	1,557	3292	13.40	\$116.15*
AMD Athlon II X3 425	1,576	3276	27.02	\$58.34*
AMD Athlon II X3 435	1,630	3239	10.19	\$159.95*
AMD Athlon II X3 440	1,712	3187	116.78	\$14.66*
AMD Athlon II X3 445	1,823	3117	121.61	\$14.99*
AMD Athlon II X3 450	1,847	3099	71.16	\$25.95
AMD Athlon II X3 455	1,879	3082	72.94	\$25.76*
AMD Athlon II X3 460	2,008	2994	120.67	\$16.64*
AMD Athlon II X4 553	2,418	2746	NA	NA
AMD Athlon II X4 555	2,526	2690	NA	NA
AMD Athlon II X4 557	2,567	2668	NA	NA
AMD Athlon II X4 559	2,602	2644	NA	NA
AMD Athlon II X4 600e	1,795	3140	90.41	\$19.85*
AMD Athlon II X4 605e	1,997	3001	133.10	\$15.00*
AMD Athlon II X4 610e	1,964	3016	118.33	\$16.60*
AMD Athlon II X4 615e	2,000	2998	33.90	\$59.00*
AMD Athlon II X4 620	2,018	2987	36.73	\$54.95
AMD Athlon II X4 630	2,157	2909	44.89	\$48.04

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 638 Quad-Core	2,250	2849	35.79	\$62.85*
AMD Athlon II X4 640	2,245	2855	187.24	\$11.99
AMD Athlon II X4 641 Quad-Core	2,313	2810	196.32	\$11.78*
AMD Athlon II X4 645	2,348	2793	36.67	\$64.04
AMD Athlon II X4 650	2,426	2742	14.56	\$166.60*
AMD Athlon II X4 651 Quad-Core	2,500	2698	16.68	\$149.95*
AMD Athlon II X4 655	2,078	2954	NA	NA
AMD Athlon L110	197	4737	NA	NA
AMD Athlon LE-1600	412	4437	19.63	\$21.00*
AMD Athlon LE-1620	421	4426	23.40	\$18.00*
AMD Athlon LE-1640	430	4412	4.78	\$89.95
AMD Athlon LE-1660	416	4435	NA	NA
AMD Athlon Neo MV-40	275	4626	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	4400	NA	NA
AMD Athlon Neo X2 Dual Core L325	556	4295	NA	NA
AMD Athlon Neo X2 Dual Core L335	529	4327	NA	NA
AMD Athlon PRO 200GE	3,693	2202	NA	NA
AMD Athlon PRO 300GE	4,308	2030	NA	NA
AMD Athlon PRO 300U	4,080	2090	NA	NA
AMD Athlon PRO 3045B	2,618	2635	NA	NA
AMD Athlon Silver 3050C	2,879	2523	NA	NA
AMD Athlon Silver 3050e	2,939	2500	NA	NA
AMD Athlon Silver 3050GE	4,545	1974	NA	NA
AMD Athlon Silver 3050U	2,992	2470	NA	NA
AMD Athlon Silver 7120U	3,142	2408	NA	NA
AMD Athlon Silver PRO 3125GE	4,633	1958	NA	NA
AMD Athlon TF-20	265	4640	NA	NA
AMD Athlon TF-36	338	4532	NA	NA
AMD Athlon X2 215	996	3784	NA	NA
AMD Athlon X2 240	921	3860	NA	NA
AMD Athlon X2 240e	1,015	3763	NA	NA
AMD Athlon X2 250	855	3929	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon X2 340 Dual Core	1,307	3474	13.76	\$94.97*
AMD Athlon X2 370K Dual Core	1,504	3340	NA	NA
AMD Athlon X2 450	1,295	3485	NA	NA
AMD Athlon X2 Dual Core 3250e	357	4507	NA	NA
AMD Athlon X2 Dual Core 6850e	564	4282	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	4272	6.34	\$89.95*
AMD Athlon X2 Dual Core BE-2350	591	4247	6.38	\$92.66*
AMD Athlon X2 Dual Core BE-2400	674	4156	NA	NA
AMD Athlon X2 Dual Core L310	329	4554	NA	NA
AMD Athlon X3 425	1,516	3329	NA	NA
AMD Athlon X3 435	1,781	3154	18.65	\$95.49*
AMD Athlon X3 440	1,438	3380	16.35	\$87.99*
AMD Athlon X3 445	1,626	3241	NA	NA
AMD Athlon X3 455	1,783	3150	NA	NA
AMD Athlon X4 530	1,786	3144	NA	NA
AMD Athlon X4 620	1,810	3126	27.87	\$64.95*
AMD Athlon X4 640	2,115	2930	NA	NA
AMD Athlon X4 730	2,278	2831	NA	NA
AMD Athlon X4 740 Quad Core	2,626	2632	262.65	\$10.00*
AMD Athlon X4 750 Quad Core	2,625	2633	27.70	\$94.75*
AMD Athlon X4 750K Quad Core	2,861	2533	15.02	\$190.44*
AMD Athlon X4 760K Quad Core	2,971	2485	228.74	\$12.99
AMD Athlon X4 830	2,901	2517	14.34	\$202.32*
AMD Athlon X4 840	3,325	2330	26.61	\$124.95*
AMD Athlon X4 845	3,796	2169	107.12	\$35.44*
AMD Athlon X4 850	3,366	2310	NA	NA
AMD Athlon X4 860K	3,433	2274	49.06	\$69.97
AMD Athlon X4 870K	3,410	2287	99.70	\$34.20*
AMD Athlon X4 880K	3,659	2207	38.68	\$94.61*
AMD Athlon X4 950	3,596	2229	122.91	\$29.26*
AMD Athlon X4 970	3,811	2162	NA	NA
AMD Athlon XP1600+	183	4764	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>AMD Athlon XP 1600+</u>	174	4776	NA	NA
<u>AMD Athlon XP 1700+</u>	176	4775	3.44	\$51.25*
<u>AMD Athlon XP 1800+</u>	195	4742	3.83	\$50.95*
<u>AMD Athlon XP 1900+</u>	203	4729	4.44	\$45.80*
<u>AMD Athlon XP 2000+</u>	195	4743	3.31	\$58.99*
<u>AMD Athlon XP 2100+</u>	210	4717	3.30	\$63.75*
<u>AMD Athlon XP 2200+</u>	214	4714	2.52	\$84.95*
<u>AMD Athlon XP 2400+</u>	234	4686	2.93	\$79.99*
<u>AMD Athlon XP 2500+</u>	231	4694	NA	NA
<u>AMD Athlon XP 2600+</u>	242	4670	10.52	\$23.03*
<u>AMD Athlon XP 2700+</u>	256	4650	3.02	\$84.79*
<u>AMD Athlon XP 2800+</u>	260	4646	NA	NA
<u>AMD Athlon XP 2900+</u>	276	4624	NA	NA
<u>AMD Athlon XP 3000+</u>	262	4645	3.29	\$79.70*
<u>AMD Athlon XP 3100+</u>	282	4613	NA	NA
<u>AMD Athlon XP 3200+</u>	281	4615	NA	NA
<u>AMD C-30</u>	178	4773	NA	NA
<u>AMD C-50</u>	265	4639	NA	NA
<u>AMD C-60</u>	290	4603	NA	NA
<u>AMD C-60 APU</u>	316	4567	NA	NA
<u>AMD C-70 APU</u>	315	4571	NA	NA
<u>AMD Custom APU 0932</u>	9,443	1231	NA	NA
<u>AMD E1 Micro-6200T APU</u>	600	4232	NA	NA
<u>AMD E1-1200 APU</u>	380	4484	NA	NA
<u>AMD E1-1500 APU</u>	398	4464	NA	NA
<u>AMD E1-2100 APU</u>	405	4451	NA	NA
<u>AMD E1-2200 APU</u>	474	4380	NA	NA
<u>AMD E1-2500 APU</u>	593	4243	NA	NA
<u>AMD E1-6010 APU</u>	536	4314	NA	NA
<u>AMD E1-6015 APU</u>	571	4271	NA	NA
<u>AMD E1-6050J APU</u>	1,385	3423	NA	NA
<u>AMD E1-7010 APU</u>	593	4244	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3000 APU	726	4091	NA	NA
AMD E2-3000M APU	668	4160	15.54	\$42.98*
AMD E2-3200 APU	968	3813	121.16	\$7.99*
AMD E2-3800 APU	1,152	3625	NA	NA
AMD E2-6110 APU	1,128	3646	NA	NA
AMD E2-7015	637	4197	NA	NA
AMD E2-7015 APU	662	4169	NA	NA
AMD E2-7110 APU	1,515	3331	NA	NA
AMD E2-9000	967	3815	NA	NA
AMD E2-9000e	886	3897	NA	NA
AMD E2-9010	1,093	3677	NA	NA
AMD E2-9030	983	3800	NA	NA
AMD E-240	195	4741	NA	NA
AMD E-300 APU	339	4530	NA	NA
AMD E-350	421	4427	NA	NA
AMD E-350 APU	423	4424	NA	NA
AMD E-350D APU	486	4370	NA	NA
AMD E-450 APU	437	4409	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,064	3715	NA	NA
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	3505	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,597	3264	NA	NA
AMD Embedded R-Series RX-216GD	1,628	3240	NA	NA
AMD Embedded R-Series RX-418GD Radeon R6	3,426	2278	NA	NA
AMD Embedded R-Series RX-421BD	3,302	2341	NA	NA
AMD Embedded R-Series RX-421ND	3,024	2455	NA	NA
AMD EPYC 7B12	66,044	64	NA	NA
AMD EPYC 7B13	77,460	40	NA	NA
AMD EPYC 7C13	70,474	50	NA	NA
AMD EPYC 7D12	43,032	192	NA	NA
AMD EPYC 7F32	23,455	514	102.00	\$229.95
AMD EPYC 7F52	40,534	206	23.77	\$1,705.52*
AMD EPYC 7F72	52,597	128	55.87	\$941.45

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7K62	58,320	101	NA	NA
AMD EPYC 7R12	48,934	145	NA	NA
AMD EPYC 7R13 64-Core	82,158	32	NA	NA
AMD EPYC 7R32	64,727	69	NA	NA
AMD EPYC 7R43	80,721	36	NA	NA
AMD EPYC 7T83	81,757	34	NA	NA
AMD EPYC 7V13	82,878	29	NA	NA
AMD EPYC 9R14	116,475	6	NA	NA
AMD EPYC 72F3	27,252	398	21.92	\$1,243.22
AMD EPYC 73F3	46,103	164	20.93	\$2,203.10
AMD EPYC 74F3	60,666	84	20.29	\$2,989.95*
AMD EPYC 75F3	68,505	55	16.96	\$4,039.75
AMD EPYC 3101 4-Core	6,050	1696	NA	NA
AMD EPYC 3151	8,376	1331	NA	NA
AMD EPYC 3201	8,672	1299	NA	NA
AMD EPYC 3251	13,912	954	44.17	\$315.00*
AMD EPYC 3451	19,532	677	NA	NA
AMD EPYC 4124P	18,637	722	NA	NA
AMD EPYC 4244P	27,530	389	NA	NA
AMD EPYC 4344P	34,474	258	92.92	\$370.99*
AMD EPYC 4364P	36,124	242	NA	NA
AMD EPYC 4464P	48,518	147	NA	NA
AMD EPYC 4484PX	51,115	134	NA	NA
AMD EPYC 4564P	62,061	78	NA	NA
AMD EPYC 4584PX	60,033	88	NA	NA
AMD EPYC 7232P	17,731	762	51.40	\$344.95
AMD EPYC 7251	14,935	889	60.47	\$247.00
AMD EPYC 7252	19,411	683	50.82	\$381.99
AMD EPYC 7261	11,149	1111	1.60	\$6,963.31
AMD EPYC 7262	20,779	622	49.73	\$417.80
AMD EPYC 7272	25,161	456	125.81	\$199.99
AMD EPYC 7281	21,621	589	66.12	\$327.00

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AMD EPYC 7302	33,106	278	37.84	\$875.00
AMD EPYC 7302P	32,717	286	42.27	\$773.99
AMD EPYC 7303	28,572	360	47.30	\$604.00*
AMD EPYC 7313	39,091	216	43.12	\$906.58
AMD EPYC 7313P	41,609	197	40.40	\$1,029.99
AMD EPYC 7343	43,561	185	42.41	\$1,027.21
AMD EPYC 7351	23,226	522	35.79	\$649.00*
AMD EPYC 7351P	25,657	439	85.52	\$300.00
AMD EPYC 7352	40,096	210	80.36	\$498.95
AMD EPYC 7371	31,094	308	50.97	\$609.99*
AMD EPYC 7401P	28,546	362	11.42	\$2,499.99
AMD EPYC 7402	46,012	166	65.36	\$704.00
AMD EPYC 7402P	44,070	181	52.39	\$841.22
AMD EPYC 7413	50,223	140	34.68	\$1,448.13
AMD EPYC 7443	56,601	114	25.37	\$2,230.99*
AMD EPYC 7443P	57,088	112	44.09	\$1,294.70
AMD EPYC 7451	25,863	436	14.47	\$1,787.00*
AMD EPYC 7452	44,996	173	31.48	\$1,429.21
AMD EPYC 7453	50,575	136	34.61	\$1,461.48*
AMD EPYC 7473X	59,280	93	NA	NA
AMD EPYC 7501	24,925	463	18.80	\$1,325.96*
AMD EPYC 7502	47,983	149	53.32	\$899.95
AMD EPYC 7502P	50,818	135	39.86	\$1,275.00
AMD EPYC 7513	59,285	92	37.77	\$1,569.64
AMD EPYC 7532	52,755	127	159.91	\$329.91
AMD EPYC 7542	45,003	172	93.76	\$479.99
AMD EPYC 7543	60,901	83	16.19	\$3,761.00*
AMD EPYC 7543P	66,687	60	44.14	\$1,510.75
AMD EPYC 7551	25,960	431	231.74	\$112.02
AMD EPYC 7551P	38,126	222	193.53	\$197.00
AMD EPYC 7552	61,282	82	37.14	\$1,650.00
AMD EPYC 7571	27,445	392	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD EPYC 7642	58,795	98	66.66	\$882.00
AMD EPYC 7643	76,050	44	60.02	\$1,267.00
AMD EPYC 7662	72,298	48	18.09	\$3,997.00
AMD EPYC 7663	82,087	33	NA	NA
AMD EPYC 7702	70,107	51	50.99	\$1,375.00
AMD EPYC 7702P	63,300	70	39.43	\$1,605.40
AMD EPYC 7713	82,825	30	52.56	\$1,575.90
AMD EPYC 7713P	81,201	35	43.06	\$1,885.80
AMD EPYC 7742	69,663	52	41.49	\$1,678.95
AMD EPYC 7763	84,557	25	56.75	\$1,489.95
AMD EPYC 7773X	91,491	21	53.82	\$1,700.00
AMD EPYC 8024P	20,556	635	NA	NA
AMD EPYC 8124P	36,630	236	NA	NA
AMD EPYC 8224P	44,990	174	NA	NA
AMD EPYC 8324P	57,127	111	NA	NA
AMD EPYC 8434P	66,490	62	NA	NA
AMD EPYC 8534P	71,900	49	NA	NA
AMD EPYC 9124	43,963	183	40.19	\$1,094.00
AMD EPYC 9174F	55,485	116	24.39	\$2,275.00
AMD EPYC 9184X	50,344	138	13.43	\$3,750.00
AMD EPYC 9224	42,448	193	27.39	\$1,550.00*
AMD EPYC 9254	67,847	57	28.04	\$2,420.00
AMD EPYC 9274F	73,582	47	28.86	\$2,550.00
AMD EPYC 9334	64,841	68	27.59	\$2,350.00
AMD EPYC 9354	67,842	58	20.45	\$3,317.31
AMD EPYC 9354P	76,605	42	33.60	\$2,280.00
AMD EPYC 9374F	79,826	39	23.83	\$3,350.00
AMD EPYC 9454	95,582	17	19.14	\$4,995.00
AMD EPYC 9454P	95,918	15	27.80	\$3,450.00
AMD EPYC 9474F	105,010	11	26.58	\$3,950.00
AMD EPYC 9534	93,884	18	27.64	\$3,397.00
AMD EPYC 9554	111,794	8	55.92	\$1,999.00

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AMD EPYC 9654	119,388	5	27.85	\$4,287.00
AMD EPYC 9654P	113,949	7	21.51	\$5,297.00
AMD EPYC 9684X	120,760	4	15.12	\$7,987.00*
AMD EPYC 9754	100,460	12	14.88	\$6,750.00
AMD EPYC Embedded 7292P	30,542	318	NA	NA
AMD FirePro A320 APU	2,153	2914	NA	NA
AMD FX-670K Quad-Core	2,980	2481	NA	NA
AMD FX-770K Quad-Core	3,060	2444	NA	NA
AMD FX-870K Quad Core	3,227	2374	NA	NA
AMD FX-4100 Quad-Core	2,617	2636	137.82	\$18.99
AMD FX-4130 Quad-Core	2,696	2593	51.83	\$52.02*
AMD FX-4150 Quad-Core	3,327	2326	NA	NA
AMD FX-4170 Quad-Core	3,034	2452	132.21	\$22.95*
AMD FX-4200 Quad-Core	3,119	2414	52.03	\$59.95*
AMD FX-4300 Quad-Core	2,985	2475	186.82	\$15.98
AMD FX-4320	3,150	2404	NA	NA
AMD FX-4330	3,098	2428	4.22	\$733.50*
AMD FX-4350 Quad-Core	3,314	2336	36.02	\$92.02*
AMD FX-6100 Six-Core	3,687	2204	83.73	\$44.04*
AMD FX-6120 Six-Core	3,887	2138	71.93	\$54.04*
AMD FX-6130 Six-Core	4,353	2023	NA	NA
AMD FX-6200 Six-Core	4,085	2088	14.59	\$279.95*
AMD FX-6300 Six-Core	4,211	2056	177.08	\$23.78
AMD FX-6330 Six-Core	4,433	1999	NA	NA
AMD FX-6350 Six-Core	4,587	1967	82.38	\$55.68
AMD FX-7500 APU	1,967	3013	NA	NA
AMD FX-7600P	2,582	2656	NA	NA
AMD FX-7600P APU	2,856	2536	NA	NA
AMD FX-8100 Eight-Core	4,055	2097	41.37	\$98.02*
AMD FX-8120 Eight-Core	4,641	1957	59.49	\$78.02*
AMD FX-8140 Eight-Core	4,860	1920	32.65	\$148.86*
AMD FX-8150 Eight-Core	5,256	1853	64.08	\$82.02*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-8320 Eight-Core	5,444	1814	136.18	\$39.98
AMD FX-8320E Eight-Core	5,090	1888	56.56	\$89.99
AMD FX-8350 Eight-Core	6,065	1690	67.40	\$89.99
AMD FX-8370 Eight-Core	6,166	1666	37.37	\$165.00
AMD FX-8370E Eight-Core	5,306	1844	211.05	\$25.14*
AMD FX-8800P	2,851	2539	NA	NA
AMD FX-9370 Eight-Core	6,230	1653	32.12	\$193.93*
AMD FX-9590 Eight-Core	6,790	1550	22.78	\$298.02
AMD FX-9800P	2,543	2680	NA	NA
AMD FX-9830P	3,332	2323	NA	NA
AMD FX-B4150 Quad-Core	3,369	2306	37.57	\$89.68*
AMD G-T40E	289	4604	NA	NA
AMD G-T40N	299	4588	NA	NA
AMD G-T40R	120	4848	NA	NA
AMD G-T44R	120	4847	NA	NA
AMD G-T48E	427	4418	NA	NA
AMD G-T52R	177	4774	NA	NA
AMD G-T56E	442	4406	NA	NA
AMD G-T56N	484	4372	NA	NA
AMD Geode NX 2400+	400	4460	NA	NA
AMD GX-210JA SOC	248	4662	NA	NA
AMD GX-212JC SOC	646	4190	NA	NA
AMD GX-217GA SOC	794	4002	NA	NA
AMD GX-218GL SOC	754	4053	NA	NA
AMD GX-222GC SOC	1,044	3734	NA	NA
AMD GX-412HC	1,095	3676	NA	NA
AMD GX-412TC SOC	650	4184	NA	NA
AMD GX-415GA SOC	1,415	3400	NA	NA
AMD GX-416RA SOC	1,604	3255	NA	NA
AMD GX-420CA SOC	1,785	3146	NA	NA
AMD GX-420MC SOC	1,796	3138	NA	NA
AMD GX-424CC SOC	1,803	3133	NA	NA

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AMD Opteron 148	392	4470	NA	NA
AMD Opteron 150	393	4468	1.11	\$352.94
AMD Opteron 152	428	4415	NA	NA
AMD Opteron 154	457	4399	NA	NA
AMD Opteron 165	531	4323	0.61	\$868.54*
AMD Opteron 170	648	4188	NA	NA
AMD Opteron 175	682	4143	NA	NA
AMD Opteron 180	746	4063	6.22	\$119.95
AMD Opteron 185	695	4122	NA	NA
AMD Opteron 254	451	4403	NA	NA
AMD Opteron 270	736	4077	2.72	\$270.75*
AMD Opteron 275	839	3952	5.60	\$149.95
AMD Opteron 280	765	4035	2.89	\$264.85*
AMD Opteron 285	956	3825	38.30	\$24.95*
AMD Opteron 290	952	3830	7.05	\$135.00*
AMD Opteron 1212	593	4245	2.04	\$290.00*
AMD Opteron 1212 HE	771	4031	NA	NA
AMD Opteron 1214	696	4119	7.72	\$90.18*
AMD Opteron 1214 HE	806	3989	NA	NA
AMD Opteron 1216	781	4021	14.23	\$54.85*
AMD Opteron 1216 HE	727	4090	NA	NA
AMD Opteron 1218	910	3868	NA	NA
AMD Opteron 1218 HE	979	3803	NA	NA
AMD Opteron 1220	1,036	3744	NA	NA
AMD Opteron 1222	1,089	3682	NA	NA
AMD Opteron 1352	1,547	3302	11.38	\$135.99*
AMD Opteron 1354	1,449	3369	6.09	\$238.01*
AMD Opteron 1356	1,703	3192	18.92	\$89.99*
AMD Opteron 1381	1,797	3137	NA	NA
AMD Opteron 1385	1,898	3067	42.19	\$45.00*
AMD Opteron 1389	2,079	2952	NA	NA
AMD Opteron 2218	1,036	3742	2.35	\$441.41

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<u>AMD Opteron 2222</u>	1,198	3574	63.08	\$19.00*
<u>AMD Opteron 2354</u>	1,509	3337	5.29	\$285.19*
<u>AMD Opteron 2356</u>	1,733	3175	24.08	\$71.95
<u>AMD Opteron 2373 EE</u>	1,744	3169	NA	NA
<u>AMD Opteron 2378</u>	1,864	3087	128.65	\$14.49*
<u>AMD Opteron 2384</u>	2,074	2955	1.78	\$1,166.00*
<u>AMD Opteron 2393 SE</u>	1,317	3470	NA	NA
<u>AMD Opteron 2419 EE</u>	1,902	3064	NA	NA
<u>AMD Opteron 2427</u>	1,995	3004	36.28	\$55.00*
<u>AMD Opteron 2431</u>	2,936	2502	117.48	\$24.99*
<u>AMD Opteron 2435</u>	3,061	2443	279.52	\$10.95*
<u>AMD Opteron 3250 HE</u>	2,061	2965	20.82	\$99.00*
<u>AMD Opteron 3260 HE</u>	2,283	2828	NA	NA
<u>AMD Opteron 3280</u>	3,723	2193	51.70	\$72.02*
<u>AMD Opteron 3320 EE</u>	1,918	3047	3.75	\$512.00*
<u>AMD Opteron 3350 HE</u>	2,699	2592	7.54	\$358.00*
<u>AMD Opteron 3365</u>	4,105	2081	NA	NA
<u>AMD Opteron 3380</u>	4,134	2068	5.11	\$809.00*
<u>AMD Opteron 4130</u>	2,342	2798	12.33	\$189.95
<u>AMD Opteron 4162 EE</u>	2,058	2966	102.97	\$19.99*
<u>AMD Opteron 4170 HE</u>	2,382	2772	7.22	\$329.95*
<u>AMD Opteron 4174 HE</u>	2,986	2474	NA	NA
<u>AMD Opteron 4184</u>	2,872	2527	151.24	\$18.99
<u>AMD Opteron 4226</u>	3,400	2291	35.81	\$94.96*
<u>AMD Opteron 4274 HE</u>	5,776	1729	75.05	\$76.96*
<u>AMD Opteron 4280</u>	4,504	1983	17.31	\$260.14
<u>AMD Opteron 4284</u>	4,665	1952	51.86	\$89.95
<u>AMD Opteron 4332 HE</u>	3,911	2129	7.05	\$554.92*
<u>AMD Opteron 4334</u>	3,949	2118	30.39	\$129.95
<u>AMD Opteron 4365 EE</u>	3,485	2258	NA	NA
<u>AMD Opteron 4386</u>	3,273	2353	7.12	\$459.94*
<u>AMD Opteron 6128</u>	2,826	2546	12.29	\$229.95

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<u>AMD Opteron 6164 HE</u>	3,478	2259	NA	NA
<u>AMD Opteron 6172</u>	2,615	2638	13.76	\$189.95
<u>AMD Opteron 6174</u>	3,697	2200	4.98	\$742.52*
<u>AMD Opteron 6176 SE</u>	3,564	2236	14.26	\$249.89*
<u>AMD Opteron 6212</u>	4,007	2104	8.23	\$487.00*
<u>AMD Opteron 6220</u>	4,753	1937	13.98	\$339.99
<u>AMD Opteron 6234</u>	4,072	2094	9.47	\$429.96
<u>AMD Opteron 6238</u>	5,625	1772	12.79	\$439.96
<u>AMD Opteron 6272</u>	5,240	1860	40.32	\$129.95
<u>AMD Opteron 6274</u>	5,643	1768	17.10	\$329.95
<u>AMD Opteron 6276</u>	6,348	1626	15.99	\$396.99
<u>AMD Opteron 6281</u>	7,279	1467	NA	NA
<u>AMD Opteron 6282 SE</u>	6,385	1620	8.29	\$770.11*
<u>AMD Opteron 6287 SE</u>	6,925	1533	NA	NA
<u>AMD Opteron 6328</u>	5,306	1843	10.61	\$499.99
<u>AMD Opteron 6344</u>	6,069	1688	129.12	\$47.00
<u>AMD Opteron 6348</u>	7,850	1390	7.14	\$1,100.11*
<u>AMD Opteron 6366 HE</u>	5,613	1776	7.28	\$770.73*
<u>AMD Opteron 6376</u>	5,572	1781	2.91	\$1,913.00*
<u>AMD Opteron 6378</u>	5,889	1717	15.14	\$389.00
<u>AMD Opteron 6380</u>	6,687	1568	18.08	\$369.96
<u>AMD Opteron 6386 SE</u>	8,291	1340	9.42	\$880.11*
<u>AMD Opteron 8439 SE</u>	2,479	2710	0.68	\$3,647.35*
<u>AMD Opteron X2170 APU</u>	1,911	3054	NA	NA
<u>AMD Opteron X3216 APU</u>	1,514	3334	NA	NA
<u>AMD Opteron X3418 APU</u>	3,043	2447	NA	NA
<u>AMD Opteron X3421 APU</u>	3,440	2271	NA	NA
<u>AMD Phenom 8250 Triple-Core</u>	1,114	3660	NA	NA
<u>AMD Phenom 8250e Triple-Core</u>	1,084	3691	23.08	\$46.99*
<u>AMD Phenom 8400 Triple-Core</u>	1,164	3612	NA	NA
<u>AMD Phenom 8450 Triple-Core</u>	1,216	3562	8.11	\$149.95*
<u>AMD Phenom 8450e Triple-Core</u>	1,257	3519	NA	NA

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<u>AMD Phenom 8650 Triple-Core</u>	1,218	3558	64.11	\$19.00*
<u>AMD Phenom 8750 Triple-Core</u>	1,445	3375	NA	NA
<u>AMD Phenom 8750B Triple-Core</u>	1,188	3584	NA	NA
<u>AMD Phenom 8850 Triple-Core</u>	1,142	3637	NA	NA
<u>AMD Phenom 8850B Triple-Core</u>	1,281	3492	NA	NA
<u>AMD Phenom 9100e Quad-Core</u>	1,279	3494	36.58	\$34.95*
<u>AMD Phenom 9150e Quad-Core</u>	1,414	3402	5.71	\$247.50*
<u>AMD Phenom 9350e Quad-Core</u>	1,590	3266	0.47	\$3,382.07*
<u>AMD Phenom 9450e Quad-Core</u>	1,455	3364	13.86	\$105.00*
<u>AMD Phenom 9500 Quad-Core</u>	1,549	3299	51.64	\$29.99*
<u>AMD Phenom 9550 Quad-Core</u>	1,656	3221	71.69	\$23.10*
<u>AMD Phenom 9600 Quad-Core</u>	1,607	3250	40.19	\$39.99*
<u>AMD Phenom 9600B Quad-Core</u>	1,822	3118	45.59	\$39.95*
<u>AMD Phenom 9650 Quad-Core</u>	1,721	3181	43.03	\$39.99*
<u>AMD Phenom 9750 Quad-Core</u>	1,843	3103	38.38	\$48.02*
<u>AMD Phenom 9750B Quad-Core</u>	1,520	3325	NA	NA
<u>AMD Phenom 9850 Quad-Core</u>	1,712	3186	13.17	\$129.99*
<u>AMD Phenom 9850B Quad-Core</u>	1,946	3030	NA	NA
<u>AMD Phenom 9950 Quad-Core</u>	1,884	3079	9.42	\$199.99*
<u>AMD Phenom FX-5000 Quad-Core</u>	1,599	3259	NA	NA
<u>AMD Phenom FX-5200 Quad-Core</u>	1,699	3195	NA	NA
<u>AMD Phenom II N620 Dual-Core</u>	992	3790	248.61	\$3.99*
<u>AMD Phenom II N640 Dual-Core</u>	965	3817	17.57	\$54.95*
<u>AMD Phenom II N660 Dual-Core</u>	1,083	3693	12.17	\$89.00*
<u>AMD Phenom II N830 3+1</u>	1,768	3165	NA	NA
<u>AMD Phenom II N830 Triple-Core</u>	1,222	3553	NA	NA
<u>AMD Phenom II N850 Triple-Core</u>	1,298	3479	51.92	\$25.00*
<u>AMD Phenom II N870 Triple-Core</u>	1,324	3463	NA	NA
<u>AMD Phenom II N930 Quad-Core</u>	1,584	3271	12.19	\$129.95*
<u>AMD Phenom II N950 Quad-Core</u>	1,587	3270	14.10	\$112.60*
<u>AMD Phenom II N970 Quad-Core</u>	1,687	3205	11.25	\$149.99*
<u>AMD Phenom II P650 Dual-Core</u>	933	3847	26.66	\$35.00*

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<u>AMD Phenom II P860 Triple-Core</u>	1,250	3526	NA	NA
<u>AMD Phenom II P920 Quad-Core</u>	1,006	3776	15.48	\$65.00*
<u>AMD Phenom II P940 Quad-Core</u>	1,319	3469	NA	NA
<u>AMD Phenom II P960 Quad-Core</u>	1,386	3422	35.42	\$39.12*
<u>AMD Phenom II X2 511</u>	1,265	3513	NA	NA
<u>AMD Phenom II X2 521</u>	1,374	3433	NA	NA
<u>AMD Phenom II X2 545</u>	1,222	3554	27.78	\$43.98*
<u>AMD Phenom II X2 550</u>	1,167	3608	28.22	\$41.35*
<u>AMD Phenom II X2 555</u>	1,296	3483	99.47	\$13.03*
<u>AMD Phenom II X2 560</u>	1,375	3431	77.61	\$17.72*
<u>AMD Phenom II X2 565</u>	1,442	3378	8.54	\$168.87*
<u>AMD Phenom II X2 570</u>	1,395	3417	NA	NA
<u>AMD Phenom II X2 B53</u>	1,137	3642	NA	NA
<u>AMD Phenom II X2 B55</u>	1,183	3589	31.18	\$37.95*
<u>AMD Phenom II X2 B57</u>	1,260	3517	NA	NA
<u>AMD Phenom II X2 B59</u>	1,396	3416	29.06	\$48.02*
<u>AMD Phenom II X3 700e</u>	1,451	3368	NA	NA
<u>AMD Phenom II X3 705e</u>	1,222	3551	8.02	\$152.34*
<u>AMD Phenom II X3 710</u>	1,551	3295	9.18	\$169.00*
<u>AMD Phenom II X3 720</u>	1,575	3280	24.44	\$64.45*
<u>AMD Phenom II X3 740</u>	1,424	3394	16.00	\$88.99*
<u>AMD Phenom II X3 B73</u>	1,538	3310	20.50	\$75.00*
<u>AMD Phenom II X3 B75</u>	1,781	3155	35.66	\$49.95*
<u>AMD Phenom II X3 B77</u>	1,844	3102	82.71	\$22.29*
<u>AMD Phenom II X4 805</u>	1,959	3019	11.26	\$173.99*
<u>AMD Phenom II X4 810</u>	2,003	2996	9.41	\$213.00*
<u>AMD Phenom II X4 820</u>	2,081	2950	40.00	\$52.02*
<u>AMD Phenom II X4 830</u>	2,072	2957	108.98	\$19.01*
<u>AMD Phenom II X4 840</u>	2,410	2750	80.34	\$30.00*
<u>AMD Phenom II X4 840T</u>	2,330	2802	40.16	\$58.02*
<u>AMD Phenom II X4 850</u>	2,400	2757	36.93	\$64.99*
<u>AMD Phenom II X4 900e</u>	1,505	3339	NA	NA

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AMD Phenom II X4 910e	2,131	2924	30.49	\$69.90*
AMD Phenom II X4 920	2,156	2910	77.31	\$27.89*
AMD Phenom II X4 925	2,272	2835	109.46	\$20.76*
AMD Phenom II X4 940	2,358	2787	11.13	\$211.77*
AMD Phenom II X4 945	2,389	2766	54.24	\$44.04*
AMD Phenom II X4 955	2,516	2695	42.64	\$59.01
AMD Phenom II X4 960T	2,362	2785	45.41	\$52.02*
AMD Phenom II X4 965	2,638	2624	41.21	\$64.02
AMD Phenom II X4 970	2,739	2578	63.85	\$42.89*
AMD Phenom II X4 973	2,204	2881	NA	NA
AMD Phenom II X4 975	2,536	2684	36.25	\$69.95*
AMD Phenom II X4 977	2,377	2775	NA	NA
AMD Phenom II X4 980	2,839	2541	21.83	\$130.00*
AMD Phenom II X4 B05e	1,906	3059	NA	NA
AMD Phenom II X4 B15e	1,825	3114	NA	NA
AMD Phenom II X4 B25	2,108	2933	NA	NA
AMD Phenom II X4 B35	2,319	2809	NA	NA
AMD Phenom II X4 B40	2,238	2861	NA	NA
AMD Phenom II X4 B45	2,267	2838	NA	NA
AMD Phenom II X4 B50	2,379	2773	NA	NA
AMD Phenom II X4 B55	2,541	2681	NA	NA
AMD Phenom II X4 B60	2,627	2631	NA	NA
AMD Phenom II X4 B65	2,690	2597	NA	NA
AMD Phenom II X4 B70	2,303	2816	NA	NA
AMD Phenom II X4 B93	2,159	2907	NA	NA
AMD Phenom II X4 B95	2,401	2756	38.72	\$62.02*
AMD Phenom II X4 B97	2,539	2682	31.75	\$79.95*
AMD Phenom II X4 B99	2,536	2683	NA	NA
AMD Phenom II X6 1035T	3,000	2466	27.78	\$108.00*
AMD Phenom II X6 1045T	3,200	2387	66.67	\$47.99*
AMD Phenom II X6 1055T	3,328	2325	97.03	\$34.30*
AMD Phenom II X6 1065T	3,387	2298	51.04	\$66.37*

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<u>AMD Phenom II X6 1100T</u>	3,874	2142	35.22	\$109.99
<u>AMD Phenom II X6 1405T</u>	3,335	2321	NA	NA
<u>AMD Phenom II X620 Dual-Core</u>	1,262	3515	NA	NA
<u>AMD Phenom II X640 Dual-Core</u>	1,165	3610	NA	NA
<u>AMD Phenom II X920 Quad-Core</u>	1,669	3211	NA	NA
<u>AMD Phenom II X940 Quad-Core</u>	1,797	3136	NA	NA
<u>AMD Phenom X2 Dual-Core GE-5060</u>	1,566	3285	NA	NA
<u>AMD Phenom X2 Dual-Core GE-6060</u>	1,722	3180	NA	NA
<u>AMD Phenom X2 Dual-Core GE-7060</u>	1,010	3771	NA	NA
<u>AMD Phenom X2 Dual-Core GP-7730</u>	884	3898	NA	NA
<u>AMD Phenom X3 8550</u>	1,151	3628	41.08	\$28.02*
<u>AMD Phenom X4 Quad-Core GP-9500</u>	1,297	3480	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9530</u>	1,228	3546	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9600</u>	1,649	3228	NA	NA
<u>AMD Phenom X4 Quad-Core GP-9730</u>	1,784	3148	NA	NA
<u>AMD Phenom X4 Quad-Core GS-6560</u>	1,063	3717	NA	NA
<u>AMD PRO A4-3350B APU</u>	1,790	3142	NA	NA
<u>AMD PRO A4-4350B</u>	1,118	3657	NA	NA
<u>AMD PRO A4-8350B</u>	1,651	3227	56.94	\$28.99*
<u>AMD PRO A6-7350B</u>	1,218	3559	NA	NA
<u>AMD PRO A6-8500B</u>	1,601	3257	NA	NA
<u>AMD PRO A6-8530B</u>	1,127	3647	NA	NA
<u>AMD PRO A6-8550B</u>	1,882	3080	NA	NA
<u>AMD PRO A6-8570</u>	1,906	3058	NA	NA
<u>AMD PRO A6-8570E</u>	1,642	3231	NA	NA
<u>AMD PRO A6-9500</u>	1,784	3147	24.11	\$74.00*
<u>AMD PRO A6-9500B</u>	1,357	3440	NA	NA
<u>AMD PRO A6-9500E</u>	1,662	3216	22.46	\$74.00*
<u>AMD PRO A8-8600B</u>	2,190	2891	NA	NA
<u>AMD PRO A8-8650B</u>	3,208	2385	NA	NA
<u>AMD PRO A8-8670E</u>	2,989	2473	NA	NA
<u>AMD PRO A8-9600</u>	3,322	2331	27.92	\$119.00*

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<u>AMD PRO A10-8730B</u>	2,344	2797	NA	NA
<u>AMD PRO A10-8750B</u>	2,935	2503	NA	NA
<u>AMD PRO A10-8770</u>	3,574	2235	NA	NA
<u>AMD PRO A10-8770E</u>	3,036	2450	NA	NA
<u>AMD PRO A10-8850B</u>	3,752	2186	NA	NA
<u>AMD PRO A10-9700</u>	3,652	2212	21.61	\$169.00*
<u>AMD PRO A10-9700B</u>	2,545	2679	NA	NA
<u>AMD PRO A10-9700E</u>	2,985	2476	21.47	\$139.00*
<u>AMD PRO A12-8800B</u>	2,580	2660	NA	NA
<u>AMD PRO A12-8830B</u>	2,564	2670	NA	NA
<u>AMD PRO A12-8870</u>	3,869	2144	NA	NA
<u>AMD PRO A12-8870E</u>	3,023	2456	NA	NA
<u>AMD PRO A12-9800</u>	3,705	2196	21.92	\$169.00*
<u>AMD PRO A12-9800B</u>	2,691	2596	NA	NA
<u>AMD PRO A12-9800E</u>	3,175	2393	18.78	\$169.00*
<u>AMD QC-4000</u>	1,155	3622	NA	NA
<u>AMD R-260H APU</u>	954	3828	NA	NA
<u>AMD R-272F APU</u>	1,215	3563	NA	NA
<u>AMD R-460L APU</u>	1,538	3308	NA	NA
<u>AMD R-464L APU</u>	1,773	3159	NA	NA
<u>AMD RX-225FB</u>	892	3890	NA	NA
<u>AMD RX-425BB</u>	2,648	2618	NA	NA
<u>AMD RX-427BB</u>	2,789	2556	NA	NA
<u>AMD Ryzen 3 1200</u>	6,282	1645	74.39	\$84.44
<u>AMD Ryzen 3 1300X</u>	6,973	1522	112.01	\$62.26*
<u>AMD Ryzen 3 2200G</u>	6,756	1553	115.70	\$58.39
<u>AMD Ryzen 3 2200GE</u>	5,963	1709	NA	NA
<u>AMD Ryzen 3 2200U</u>	3,688	2203	NA	NA
<u>AMD Ryzen 3 2300U</u>	5,548	1787	NA	NA
<u>AMD Ryzen 3 2300X</u>	7,574	1421	42.53	\$178.09*
<u>AMD Ryzen 3 3100</u>	11,597	1090	161.18	\$71.95
<u>AMD Ryzen 3 3200G</u>	7,129	1493	88.09	\$80.93

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AMD Ryzen 3 3250C	3,153	2400	NA	NA
AMD Ryzen 3 3250U	3,809	2164	NA	NA
AMD Ryzen 3 3300U	5,679	1760	NA	NA
AMD Ryzen 3 3300X	12,631	1032	157.91	\$79.99
AMD Ryzen 3 3350U	5,813	1727	NA	NA
AMD Ryzen 3 4100	11,039	1121	165.35	\$66.76
AMD Ryzen 3 4300G	10,922	1131	78.96	\$138.33*
AMD Ryzen 3 4300GE	11,211	1109	NA	NA
AMD Ryzen 3 4300U	7,431	1444	NA	NA
AMD Ryzen 3 5300G	12,902	1017	NA	NA
AMD Ryzen 3 5300GE	13,074	1005	NA	NA
AMD Ryzen 3 5300U	9,680	1212	NA	NA
AMD Ryzen 3 5400U	11,055	1119	NA	NA
AMD Ryzen 3 5425U	11,317	1103	NA	NA
AMD Ryzen 3 7320C	8,614	1304	NA	NA
AMD Ryzen 3 7320U	8,839	1287	NA	NA
AMD Ryzen 3 7330U	10,976	1126	NA	NA
AMD Ryzen 3 7335U	12,402	1043	NA	NA
AMD Ryzen 3 7440U	12,991	1012	NA	NA
AMD Ryzen 3 8300GE	13,846	956	NA	NA
AMD Ryzen 3 8440U	12,805	1022	NA	NA
AMD Ryzen 3 PRO 1200	6,154	1668	NA	NA
AMD Ryzen 3 PRO 1300	7,234	1477	NA	NA
AMD Ryzen 3 PRO 2100GE	4,062	2096	NA	NA
AMD Ryzen 3 PRO 2200G	6,812	1545	NA	NA
AMD Ryzen 3 PRO 2200GE	6,404	1617	NA	NA
AMD Ryzen 3 PRO 2300U	5,742	1738	NA	NA
AMD Ryzen 3 PRO 3200G	6,980	1520	NA	NA
AMD Ryzen 3 PRO 3200GE	6,701	1565	NA	NA
AMD Ryzen 3 PRO 3300U	5,950	1710	NA	NA
AMD Ryzen 3 PRO 4200G	11,315	1104	NA	NA
AMD Ryzen 3 PRO 4200GE	10,930	1129	NA	NA

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AMD Ryzen 3 PRO 4355GE	10,559	1149	NA	NA
AMD Ryzen 3 PRO 4450U	9,925	1191	NA	NA
AMD Ryzen 3 PRO 5350G	13,840	957	NA	NA
AMD Ryzen 3 PRO 5350GE	12,597	1035	NA	NA
AMD Ryzen 3 PRO 5450U	11,026	1123	NA	NA
AMD Ryzen 3 PRO 5475U	11,381	1099	NA	NA
AMD Ryzen 3 PRO 7330U	12,233	1051	NA	NA
AMD Ryzen 3 PRO 7335U	12,440	1041	NA	NA
AMD Ryzen 3 PRO 8300G	14,572	917	NA	NA
AMD Ryzen 3 PRO 8300GE	14,753	903	NA	NA
AMD Ryzen 5 1400	7,753	1399	70.49	\$110.00
AMD Ryzen 5 1500X	9,103	1267	201.12	\$45.26
AMD Ryzen 5 1600	12,278	1047	204.67	\$59.99
AMD Ryzen 5 1600X	13,057	1006	189.26	\$68.99
AMD Ryzen 5 2400G	8,726	1295	117.92	\$74.00
AMD Ryzen 5 2400GE	7,477	1434	NA	NA
AMD Ryzen 5 2500U	6,548	1587	NA	NA
AMD Ryzen 5 2500X	9,467	1229	NA	NA
AMD Ryzen 5 2600	13,189	996	264.41	\$49.88
AMD Ryzen 5 2600H	8,002	1376	NA	NA
AMD Ryzen 5 2600X	13,908	955	187.94	\$74.00
AMD Ryzen 5 3350G	8,989	1276	NA	NA
AMD Ryzen 5 3350GE	9,343	1238	NA	NA
AMD Ryzen 5 3400G	9,252	1251	85.34	\$108.42
AMD Ryzen 5 3400GE	8,907	1282	25.06	\$355.40*
AMD Ryzen 5 3450U	6,737	1556	NA	NA
AMD Ryzen 5 3500	12,785	1023	133.19	\$95.99
AMD Ryzen 5 3500C	5,682	1758	NA	NA
AMD Ryzen 5 3500U	6,941	1528	NA	NA
AMD Ryzen 5 3500X	13,165	998	114.98	\$114.49
AMD Ryzen 5 3550H	7,767	1398	NA	NA
AMD Ryzen 5 3550U	7,681	1407	NA	NA

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<u>AMD Ryzen 5 3600X</u>	18,190	744	242.50	\$75.01
<u>AMD Ryzen 5 3600XT</u>	18,638	721	26.63	\$699.99
<u>AMD Ryzen 5 4400G</u>	17,160	789	NA	NA
<u>AMD Ryzen 5 4500</u>	16,117	840	230.28	\$69.99
<u>AMD Ryzen 5 4500U</u>	10,914	1132	NA	NA
<u>AMD Ryzen 5 4600G</u>	16,068	845	154.53	\$103.98
<u>AMD Ryzen 5 4600GE</u>	15,816	854	NA	NA
<u>AMD Ryzen 5 4600H</u>	14,424	928	NA	NA
<u>AMD Ryzen 5 4600HS</u>	14,285	934	NA	NA
<u>AMD Ryzen 5 4600U</u>	13,466	982	NA	NA
<u>AMD Ryzen 5 5500</u>	19,397	684	230.75	\$84.06
<u>AMD Ryzen 5 5500GT</u>	20,196	653	175.62	\$115.00
<u>AMD Ryzen 5 5500H</u>	11,660	1084	NA	NA
<u>AMD Ryzen 5 5500U</u>	13,014	1010	NA	NA
<u>AMD Ryzen 5 5560U</u>	15,161	877	NA	NA
<u>AMD Ryzen 5 5600</u>	21,576	592	215.80	\$99.98
<u>AMD Ryzen 5 5600G</u>	19,874	664	142.98	\$139.00
<u>AMD Ryzen 5 5600GE</u>	18,667	719	NA	NA
<u>AMD Ryzen 5 5600GT</u>	20,340	644	169.50	\$120.00
<u>AMD Ryzen 5 5600H</u>	16,986	802	NA	NA
<u>AMD Ryzen 5 5600U</u>	15,432	867	NA	NA
<u>AMD Ryzen 5 5600X</u>	21,889	577	183.98	\$118.97
<u>AMD Ryzen 5 5600X3D</u>	21,959	574	NA	NA
<u>AMD Ryzen 5 5625U</u>	14,918	891	NA	NA
<u>AMD Ryzen 5 6600H</u>	18,703	717	NA	NA
<u>AMD Ryzen 5 6600HS Creator Edition</u>	18,305	738	NA	NA
<u>AMD Ryzen 5 6600U</u>	16,545	820	NA	NA
<u>AMD Ryzen 5 7235HS</u>	11,478	1093	NA	NA
<u>AMD Ryzen 5 7430U</u>	15,601	861	NA	NA
<u>AMD Ryzen 5 7500F</u>	26,955	407	NA	NA
<u>AMD Ryzen 5 7520U</u>	9,206	1255	NA	NA
<u>AMD Ryzen 5 7530U</u>	15,999	847	NA	NA

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AMD Ryzen 5 7540U	18,685	718	NA	NA
AMD Ryzen 5 7600	27,096	402	136.86	\$197.98
AMD Ryzen 5 7600X	28,475	363	139.87	\$203.59
AMD Ryzen 5 7600X3D	26,092	428	67.77	\$384.99
AMD Ryzen 5 7640HS	22,983	531	NA	NA
AMD Ryzen 5 7640U	21,177	602	NA	NA
AMD Ryzen 5 7645HX	26,868	409	NA	NA
AMD Ryzen 5 8400F	23,852	505	170.37	\$140.00
AMD Ryzen 5 8500G	21,782	584	146.20	\$148.98
AMD Ryzen 5 8500GE	21,042	609	NA	NA
AMD Ryzen 5 8540U	18,534	727	NA	NA
AMD Ryzen 5 8600G	25,391	449	149.61	\$169.72
AMD Ryzen 5 8640HS	19,513	678	NA	NA
AMD Ryzen 5 8640U	20,971	615	NA	NA
AMD Ryzen 5 8645HS	22,775	539	NA	NA
AMD Ryzen 5 9600X	30,176	326	121.19	\$248.99
AMD Ryzen 5 Microsoft Surface Edition	7,243	1475	NA	NA
AMD Ryzen 5 PRO 1500	9,099	1268	NA	NA
AMD Ryzen 5 PRO 1600	11,240	1107	NA	NA
AMD Ryzen 5 PRO 2400G	8,531	1315	NA	NA
AMD Ryzen 5 PRO 2400GE	7,661	1409	NA	NA
AMD Ryzen 5 PRO 2500U	6,669	1571	NA	NA
AMD Ryzen 5 PRO 2600	13,465	983	NA	NA
AMD Ryzen 5 PRO 3350G	9,244	1252	NA	NA
AMD Ryzen 5 PRO 3350GE	9,643	1214	NA	NA
AMD Ryzen 5 PRO 3400G	9,093	1269	NA	NA
AMD Ryzen 5 PRO 3400GE	8,285	1341	NA	NA
AMD Ryzen 5 PRO 3500U	7,009	1513	NA	NA
AMD Ryzen 5 PRO 3600	17,396	781	NA	NA
AMD Ryzen 5 PRO 4400G	16,413	825	NA	NA
AMD Ryzen 5 PRO 4400GE	14,795	900	NA	NA
AMD Ryzen 5 PRO 4500U	12,117	1061	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 4650U	12,632	1031	NA	NA
AMD Ryzen 5 PRO 4655G	16,355	829	NA	NA
AMD Ryzen 5 PRO 4655GE	14,436	926	NA	NA
AMD Ryzen 5 PRO 5645	21,904	575	NA	NA
AMD Ryzen 5 PRO 5650G	20,771	623	NA	NA
AMD Ryzen 5 PRO 5650GE	18,377	735	NA	NA
AMD Ryzen 5 PRO 5650U	14,921	890	NA	NA
AMD Ryzen 5 PRO 5655G	20,261	649	NA	NA
AMD Ryzen 5 PRO 5655GE	18,734	716	NA	NA
AMD Ryzen 5 PRO 5675U	14,658	911	NA	NA
AMD Ryzen 5 PRO 6650H	18,928	704	NA	NA
AMD Ryzen 5 PRO 6650U	16,727	810	NA	NA
AMD Ryzen 5 PRO 7530U	15,114	880	NA	NA
AMD Ryzen 5 Pro 7535U	17,656	766	NA	NA
AMD Ryzen 5 PRO 7540U	18,254	742	NA	NA
AMD Ryzen 5 PRO 7640HS	22,778	538	NA	NA
AMD Ryzen 5 PRO 7640U	21,287	600	NA	NA
AMD Ryzen 5 PRO 7645	27,106	401	NA	NA
AMD Ryzen 5 PRO 8500G	22,327	558	NA	NA
AMD Ryzen 5 PRO 8500GE	22,195	565	NA	NA
AMD Ryzen 5 PRO 8540U	17,708	764	NA	NA
AMD Ryzen 5 PRO 8600G	25,288	450	NA	NA
AMD Ryzen 5 PRO 8600GE	24,262	492	NA	NA
AMD Ryzen 5 PRO 8640HS	22,041	573	NA	NA
AMD Ryzen 7 1700	14,815	899	212.35	\$69.77
AMD Ryzen 7 1700X	15,667	858	196.33	\$79.80
AMD Ryzen 7 1800X	16,354	830	181.73	\$89.99
AMD Ryzen 7 2700	15,701	857	183.04	\$85.78
AMD Ryzen 7 2700E	14,657	912	NA	NA
AMD Ryzen 7 2700U	6,825	1541	NA	NA
AMD Ryzen 7 2700X	17,517	771	92.68	\$189.00
AMD Ryzen 7 2800H	8,013	1374	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 3700X	22,540	548	246.91	\$91.29
AMD Ryzen 7 3750H	8,098	1365	NA	NA
AMD Ryzen 7 3780U	6,961	1524	NA	NA
AMD Ryzen 7 3800X	23,141	526	115.71	\$199.99
AMD Ryzen 7 3800XT	23,603	510	40.19	\$587.23
AMD Ryzen 7 4700G	20,145	654	85.68	\$235.12*
AMD Ryzen 7 4700GE	19,831	665	NA	NA
AMD Ryzen 7 4700U	13,369	989	NA	NA
AMD Ryzen 7 4800H	18,498	730	NA	NA
AMD Ryzen 7 4800HS	18,333	737	NA	NA
AMD Ryzen 7 4800U	16,689	813	NA	NA
AMD Ryzen 7 4850U Mobile	17,110	792	NA	NA
AMD Ryzen 7 4980U Microsoft Surface Edition	17,469	776	NA	NA
AMD Ryzen 7 5700	24,268	490	161.81	\$149.98
AMD Ryzen 7 5700G	24,552	482	154.41	\$159.00
AMD Ryzen 7 5700GE	22,436	554	NA	NA
AMD Ryzen 7 5700U	15,842	851	NA	NA
AMD Ryzen 7 5700X	26,658	414	184.65	\$144.37
AMD Ryzen 7 5700X3D	26,352	420	134.45	\$196.00
AMD Ryzen 7 5800	25,745	438	NA	NA
AMD Ryzen 7 5800H	21,008	611	NA	NA
AMD Ryzen 7 5800HS	20,066	658	NA	NA
AMD Ryzen 7 5800HS Creator Edition	21,166	603	NA	NA
AMD Ryzen 7 5800U	18,400	733	NA	NA
AMD Ryzen 7 5800X	27,846	382	176.24	\$158.00
AMD Ryzen 7 5800X3D	28,301	367	63.03	\$449.00
AMD Ryzen 7 5800XT	29,849	334	142.15	\$209.99
AMD Ryzen 7 5825U	18,343	736	NA	NA
AMD Ryzen 7 6800H	23,408	515	NA	NA
AMD Ryzen 7 6800HS	22,974	532	NA	NA
AMD Ryzen 7 6800HS Creator Edition	21,758	585	NA	NA
AMD Ryzen 7 6800U	20,596	632	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 7700X	35,996	243	135.84	\$264.99
AMD Ryzen 7 7730U	18,630	724	NA	NA
AMD Ryzen 7 7735H	23,851	506	NA	NA
AMD Ryzen 7 7735HS	23,932	500	NA	NA
AMD Ryzen 7 7735U	21,181	601	NA	NA
AMD Ryzen 7 7736U	21,898	576	NA	NA
AMD Ryzen 7 7745HX	32,732	284	NA	NA
AMD Ryzen 7 7800X3D	34,272	263	72.00	\$476.00
AMD Ryzen 7 7840H	28,390	365	NA	NA
AMD Ryzen 7 7840HS	28,905	352	NA	NA
AMD Ryzen 7 7840HX	36,191	240	NA	NA
AMD Ryzen 7 7840S	24,635	478	NA	NA
AMD Ryzen 7 7840U	24,975	461	NA	NA
AMD Ryzen 7 8700F	31,136	307	141.53	\$219.99
AMD Ryzen 7 8700G	31,789	298	113.96	\$278.96
AMD Ryzen 7 8745H	29,351	342	NA	NA
AMD Ryzen 7 8840HS	24,506	484	NA	NA
AMD Ryzen 7 8840U	23,857	504	NA	NA
AMD Ryzen 7 8845H	27,731	384	NA	NA
AMD Ryzen 7 8845HS	28,934	349	NA	NA
AMD Ryzen 7 9700X	37,386	231	114.42	\$326.75
AMD Ryzen 7 Extreme Edition	16,903	805	NA	NA
AMD Ryzen 7 PRO 1700	14,693	906	NA	NA
AMD Ryzen 7 PRO 1700X	15,579	862	NA	NA
AMD Ryzen 7 PRO 2700	15,300	872	NA	NA
AMD Ryzen 7 PRO 2700U	7,112	1495	NA	NA
AMD Ryzen 7 PRO 2700X	16,971	803	NA	NA
AMD Ryzen 7 PRO 3700	22,899	536	69.39	\$329.99*
AMD Ryzen 7 PRO 3700U	7,485	1433	NA	NA
AMD Ryzen 7 PRO 4700G	19,786	667	NA	NA
AMD Ryzen 7 PRO 4750G	20,445	640	68.15	\$299.99
AMD Ryzen 7 PRO 4750GE	18,456	731	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 7 PRO 5750GE	21,888	578	NA	NA
AMD Ryzen 7 PRO 5845	25,961	430	NA	NA
AMD Ryzen 7 PRO 5850U	16,948	804	NA	NA
AMD Ryzen 7 PRO 5875U	16,078	843	NA	NA
AMD Ryzen 7 PRO 6850H	23,240	520	NA	NA
AMD Ryzen 7 PRO 6850HS	22,259	563	NA	NA
AMD Ryzen 7 PRO 6850U	20,799	621	NA	NA
AMD Ryzen 7 PRO 6860Z	20,863	618	NA	NA
AMD Ryzen 7 PRO 7730U	19,061	696	NA	NA
AMD Ryzen 7 Pro 7735U	19,584	673	NA	NA
AMD Ryzen 7 PRO 7745	34,652	251	NA	NA
AMD Ryzen 7 PRO 7840HS	26,626	416	NA	NA
AMD Ryzen 7 PRO 7840U	24,711	476	NA	NA
AMD Ryzen 7 PRO 8700G	31,762	299	NA	NA
AMD Ryzen 7 PRO 8700GE	27,882	380	NA	NA
AMD Ryzen 7 PRO 8840HS	26,808	411	NA	NA
AMD Ryzen 7 PRO 8840U	23,935	499	NA	NA
AMD Ryzen 7 PRO 8845HS	29,199	345	NA	NA
AMD Ryzen 9 3900	30,796	310	61.10	\$504.05*
AMD Ryzen 9 3900X	32,619	288	166.98	\$195.35
AMD Ryzen 9 3900XT	32,666	287	136.68	\$239.00
AMD Ryzen 9 3950X	38,746	219	149.03	\$259.99
AMD Ryzen 9 4900H	19,150	693	NA	NA
AMD Ryzen 9 4900HS	18,966	701	NA	NA
AMD Ryzen 9 5900	34,384	259	NA	NA
AMD Ryzen 9 5900H	20,557	634	NA	NA
AMD Ryzen 9 5900HS	21,656	587	NA	NA
AMD Ryzen 9 5900HS Creator Edition	22,138	569	NA	NA
AMD Ryzen 9 5900HX	22,526	550	NA	NA
AMD Ryzen 9 5900X	39,115	215	149.90	\$260.94
AMD Ryzen 9 5900XT	44,589	176	144.63	\$308.29
AMD Ryzen 9 5950X	45,600	170	132.19	\$344.95

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AMD Ryzen 9 6900HS	23,581	511	NA	NA
AMD Ryzen 9 6900HS Creator Edition	21,785	583	NA	NA
AMD Ryzen 9 6900HX	24,765	472	NA	NA
AMD Ryzen 9 7845HX	45,656	169	NA	NA
AMD Ryzen 9 7900	48,847	146	132.74	\$367.99
AMD Ryzen 9 7900X	51,707	132	138.00	\$374.69
AMD Ryzen 9 7900X3D	50,407	137	88.59	\$569.00
AMD Ryzen 9 7940H	28,660	358	NA	NA
AMD Ryzen 9 7940HS	30,380	322	NA	NA
AMD Ryzen 9 7940HX	53,448	124	NA	NA
AMD Ryzen 9 7945HX	54,603	120	NA	NA
AMD Ryzen 9 7945HX3D	57,793	105	NA	NA
AMD Ryzen 9 7950X	62,707	72	128.76	\$486.99
AMD Ryzen 9 7950X3D	62,511	74	105.41	\$593.00
AMD Ryzen 9 8945H	30,081	330	NA	NA
AMD Ryzen 9 8945HS	29,536	338	NA	NA
AMD Ryzen 9 9900X	54,824	119	143.31	\$382.55
AMD Ryzen 9 9950X	66,348	63	110.76	\$599.00
AMD Ryzen 9 PRO 3900	31,616	301	NA	NA
AMD Ryzen 9 PRO 5945	34,573	255	NA	NA
AMD Ryzen 9 PRO 6950H	22,848	537	NA	NA
AMD Ryzen 9 PRO 6950HS	22,697	544	NA	NA
AMD Ryzen 9 PRO 7940HS	28,137	369	NA	NA
AMD Ryzen 9 PRO 7945	47,830	152	NA	NA
AMD Ryzen 9 PRO 8945HS	30,720	314	NA	NA
AMD Ryzen AI 7 PRO 360	24,659	477	NA	NA
AMD Ryzen AI 9 365	29,314	343	NA	NA
AMD Ryzen AI 9 HX 370	35,325	246	NA	NA
AMD Ryzen AI 9 HX 375	32,724	285	NA	NA
AMD Ryzen Embedded R1305G	2,953	2492	NA	NA
AMD Ryzen Embedded R1505G	3,810	2163	NA	NA
AMD Ryzen Embedded R1600	3,365	2312	NA	NA

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<u>AMD Ryzen Embedded R2314</u>	6,031	1699	NA	NA
<u>AMD Ryzen Embedded R2514</u>	6,998	1516	NA	NA
<u>AMD Ryzen Embedded R2544</u>	8,486	1319	NA	NA
<u>AMD Ryzen Embedded V3C18I</u>	17,053	795	NA	NA
<u>AMD Ryzen Embedded V3C48</u>	20,203	652	NA	NA
<u>AMD Ryzen Embedded V1202B</u>	3,512	2254	NA	NA
<u>AMD Ryzen Embedded V1404I</u>	6,007	1706	NA	NA
<u>AMD Ryzen Embedded V1500B</u>	4,633	1959	NA	NA
<u>AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz</u>	5,417	1819	NA	NA
<u>AMD Ryzen Embedded V1605B</u>	6,677	1569	NA	NA
<u>AMD Ryzen Embedded V1756B</u>	8,208	1351	NA	NA
<u>AMD Ryzen Embedded V1807B</u>	8,553	1310	NA	NA
<u>AMD Ryzen Embedded V1807F</u>	7,775	1397	NA	NA
<u>AMD Ryzen Embedded V2516</u>	13,016	1008	NA	NA
<u>AMD Ryzen Embedded V2546</u>	16,236	834	NA	NA
<u>AMD Ryzen Embedded V2718</u>	16,075	844	NA	NA
<u>AMD Ryzen Embedded V2748</u>	16,706	811	NA	NA
<u>AMD Ryzen Threadripper 1900X</u>	16,809	806	120.06	\$140.00*
<u>AMD Ryzen Threadripper 1920</u>	22,066	572	NA	NA
<u>AMD Ryzen Threadripper 1920X</u>	23,084	529	109.93	\$209.99
<u>AMD Ryzen Threadripper 1950X</u>	27,602	387	44.17	\$624.95*
<u>AMD Ryzen Threadripper 2920X</u>	25,454	446	113.08	\$225.10
<u>AMD Ryzen Threadripper 2950X</u>	29,425	339	34.35	\$856.62*
<u>AMD Ryzen Threadripper 2970WX</u>	30,669	316	36.08	\$850.00*
<u>AMD Ryzen Threadripper 2990WX</u>	32,193	291	11.93	\$2,698.95*
<u>AMD Ryzen Threadripper 2990X</u>	25,874	435	NA	NA
<u>AMD Ryzen Threadripper 3960X</u>	54,893	118	109.80	\$499.95
<u>AMD Ryzen Threadripper 3970X</u>	63,128	71	50.91	\$1,239.99
<u>AMD Ryzen Threadripper 3990X</u>	80,659	37	16.13	\$5,000.00
<u>AMD Ryzen Threadripper 7960X</u>	83,333	28	59.52	\$1,399.99
<u>AMD Ryzen Threadripper 7970X</u>	98,605	14	43.94	\$2,244.00
<u>AMD Ryzen Threadripper 7980X</u>	134,223	2	27.96	\$4,800.99

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AMD Ryzen Threadripper PRO 3975WX	62,572	73	35.25	\$1,775.00
AMD Ryzen Threadripper PRO 3995WX	83,697	27	30.44	\$2,750.00
AMD Ryzen Threadripper PRO 5945WX	40,457	207	NA	NA
AMD Ryzen Threadripper PRO 5955WX	50,096	141	45.96	\$1,089.99
AMD Ryzen Threadripper PRO 5965WX	66,680	61	30.01	\$2,221.98
AMD Ryzen Threadripper PRO 5975WX	75,654	45	27.11	\$2,790.99
AMD Ryzen Threadripper PRO 5995WX	93,192	19	24.04	\$3,875.99
AMD Ryzen Threadripper PRO 7945WX	49,607	142	NA	NA
AMD Ryzen Threadripper PRO 7955WX	59,991	89	NA	NA
AMD Ryzen Threadripper PRO 7965WX	80,603	38	31.62	\$2,549.00
AMD Ryzen Threadripper PRO 7975WX	95,664	16	24.85	\$3,849.99
AMD Ryzen Threadripper PRO 7985WX	133,194	3	18.12	\$7,349.00
AMD Ryzen Threadripper PRO 7995WX	153,038	1	15.31	\$9,999.00
AMD Ryzen Z1	18,778	712	NA	NA
AMD Ryzen Z1 Extreme	25,097	457	NA	NA
AMD Sempron 130	511	4347	17.03	\$30.00*
AMD Sempron 140	486	4367	40.69	\$11.95*
AMD Sempron 145	518	4337	12.95	\$39.99*
AMD Sempron 150	597	4238	39.96	\$14.95*
AMD Sempron 200U	125	4841	1.43	\$87.00*
AMD Sempron 210U	267	4635	NA	NA
AMD Sempron 240	1,278	3497	35.39	\$36.10*
AMD Sempron 2200+	184	4763	4.60	\$39.95*
AMD Sempron 2300+	207	4723	4.60	\$45.00*
AMD Sempron 2400+	205	4727	15.74	\$12.99*
AMD Sempron 2500+	207	4722	3.45	\$59.95*
AMD Sempron 2600+	253	4655	7.23	\$34.95*
AMD Sempron 2650 APU	551	4301	5.59	\$98.56
AMD Sempron 2800+	243	4669	8.11	\$29.95*
AMD Sempron 3000+	286	4608	8.18	\$34.95*
AMD Sempron 3100+	298	4591	4.58	\$65.00*
AMD Sempron 3200+	251	4660	2.01	\$124.68*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron 3500+	232	4693	9.28	\$24.99*
AMD Sempron 3600+	364	4499	24.24	\$15.00*
AMD Sempron 3800+	360	4503	24.03	\$14.99*
AMD Sempron 3850 APU	1,150	3631	24.16	\$47.57*
AMD Sempron Dual Core 2100	533	4319	14.04	\$37.99*
AMD Sempron Dual Core 2200	563	4285	14.09	\$39.95*
AMD Sempron Dual Core 2300	555	4296	13.22	\$41.99*
AMD Sempron LE-1100	315	4569	9.02	\$34.95*
AMD Sempron LE-1150	251	4658	16.82	\$14.94*
AMD Sempron LE-1200	349	4515	23.32	\$14.95*
AMD Sempron LE-1250	301	4587	3.01	\$99.99*
AMD Sempron LE-1300	417	4432	15.44	\$27.00*
AMD Sempron M100	332	4550	27.66	\$12.00*
AMD Sempron M120	247	4663	NA	NA
AMD Sempron SI-40	288	4606	24.02	\$12.00*
AMD Sempron SI-42	245	4666	8.15	\$29.99*
AMD Sempron X2 180	826	3966	11.90	\$69.40*
AMD Sempron X2 190	879	3901	10.53	\$83.44*
AMD Sempron X2 198 Dual-Core	930	3850	NA	NA
AMD Turion 64 Mobile MK-36	334	4544	NA	NA
AMD Turion 64 Mobile MK-38	362	4502	NA	NA
AMD Turion 64 Mobile ML-28	254	4652	NA	NA
AMD Turion 64 Mobile ML-30	277	4623	NA	NA
AMD Turion 64 Mobile ML-32	285	4610	NA	NA
AMD Turion 64 Mobile ML-34	319	4560	NA	NA
AMD Turion 64 Mobile ML-37	334	4542	12.86	\$25.99*
AMD Turion 64 Mobile ML-40	336	4536	NA	NA
AMD Turion 64 Mobile ML-42	400	4459	NA	NA
AMD Turion 64 Mobile ML-44	384	4481	NA	NA
AMD Turion 64 Mobile MT-30	246	4664	NA	NA
AMD Turion 64 Mobile MT-32	286	4607	NA	NA
AMD Turion 64 Mobile MT-34	279	4619	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 X2 Mobile TL-52	534	4318	NA	NA
AMD Turion 64 X2 Mobile TL-56	514	4343	7.86	\$65.40*
AMD Turion 64 X2 Mobile TL-58	483	4373	NA	NA
AMD Turion 64 X2 Mobile TL-60	639	4195	40.06	\$15.95*
AMD Turion 64 X2 Mobile TL-62	649	4185	22.39	\$29.00*
AMD Turion 64 X2 Mobile TL-64	675	4152	17.14	\$39.39*
AMD Turion 64 X2 Mobile TL-66	696	4120	7.82	\$89.00*
AMD Turion 64 X2 Mobile TL-68	866	3918	9.62	\$90.00*
AMD Turion Dual-Core RM-70	561	4288	22.46	\$25.00*
AMD Turion Dual-Core RM-72	649	4186	21.69	\$29.90*
AMD Turion Dual-Core RM-74	588	4249	NA	NA
AMD Turion Dual-Core RM-75	659	4172	30.65	\$21.49*
AMD Turion II Dual-Core Mobile M500	756	4048	NA	NA
AMD Turion II Dual-Core Mobile M520	844	3946	12.21	\$69.10*
AMD Turion II Dual-Core Mobile M540	912	3865	NA	NA
AMD Turion II N530 Dual-Core	855	3927	28.51	\$30.00*
AMD Turion II N550 Dual-Core	877	3907	NA	NA
AMD Turion II Neo K625 Dual-Core	618	4219	NA	NA
AMD Turion II Neo K685 Dual-Core	684	4141	NA	NA
AMD Turion II Neo N40L Dual-Core	617	4220	NA	NA
AMD Turion II Neo N54L Dual-Core	853	3930	NA	NA
AMD Turion II P520 Dual-Core	812	3981	NA	NA
AMD Turion II P540 Dual-Core	954	3829	19.09	\$49.95*
AMD Turion II P560 Dual-Core	878	3902	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	955	3827	56.97	\$16.76*
AMD Turion II Ultra Dual-Core Mobile M620	814	3979	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,034	3746	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	3767	NA	NA
AMD Turion Neo X2 Dual Core L625	432	4411	NA	NA
AMD Turion X2 Dual Core L510	603	4231	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	4357	3.75	\$132.56*
AMD Turion X2 Dual Core Mobile RM-76	691	4129	NA	NA

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<u>AMD Turion X2 Dual-Core Mobile RM-74</u>	655	4177	43.83	\$14.95*
<u>AMD Turion X2 Dual-Core Mobile RM-75</u>	727	4088	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-76</u>	799	3996	NA	NA
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	562	4286	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-80</u>	506	4351	10.14	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	733	4082	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-84</u>	802	3995	16.05	\$49.95*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-85</u>	828	3963	18.39	\$45.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-86</u>	695	4125	11.39	\$61.00*
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-87</u>	741	4068	18.56	\$39.95*
<u>AMD TurionX2 Dual Core Mobile RM-70</u>	536	4315	NA	NA
<u>AMD TurionX2 Dual Core Mobile RM-72</u>	471	4382	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-85</u>	841	3950	NA	NA
<u>AMD TurionX2 Ultra DualCore Mobile ZM-87</u>	599	4233	NA	NA
<u>AMD V105</u>	184	4762	NA	NA
<u>AMD V120</u>	352	4513	NA	NA
<u>AMD V140</u>	422	4425	10.57	\$39.95*
<u>AMD V160</u>	337	4534	NA	NA
<u>AMD Z-01</u>	305	4584	NA	NA
<u>AMD Z-60 APU</u>	262	4644	NA	NA
<u>Amlogic</u>	639	4194	NA	NA
<u>Amlogic AMLS905D3</u>	815	3978	NA	NA
<u>Amlogic AMLS905X4</u>	827	3965	NA	NA
<u>Amlogic AMLT982</u>	972	3810	NA	NA
<u>Ampere ARM - 192 Core 3200 MHz</u>	57,444	106	NA	NA
<u>ap201</u>	565	4281	NA	NA
<u>Apple A8</u>	1,515	3333	NA	NA
<u>Apple A8X</u>	2,376	2776	NA	NA
<u>Apple A9</u>	2,067	2961	NA	NA
<u>Apple A9X</u>	2,513	2696	NA	NA
<u>Apple A11 Bionic</u>	4,420	2007	NA	NA
<u>Apple A12 Bionic</u>	4,985	1906	NA	NA

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<u>Apple A13 Bionic</u>	5,703	1751	NA	NA
<u>Apple A14 Bionic</u>	8,547	1311	NA	NA
<u>Apple A15 Bionic</u>	9,902	1193	NA	NA
<u>Apple A16 Bionic</u>	11,064	1117	NA	NA
<u>Apple A17 Pro</u>	12,253	1050	NA	NA
<u>Apple A18</u>	12,956	1015	NA	NA
<u>Apple A18 Pro</u>	13,015	1009	NA	NA
<u>Apple M1 8 Core 3200 MHz</u>	14,155	945	NA	NA
<u>Apple M1 Max 10 Core 3200 MHz</u>	22,079	570	NA	NA
<u>Apple M1 Pro 8 Core 3200 MHz</u>	17,195	786	NA	NA
<u>Apple M1 Pro 10 Core 3200 MHz</u>	21,867	579	NA	NA
<u>Apple M1 Ultra 20 Core</u>	41,184	200	NA	NA
<u>Apple M2 8 Core 3500 MHz</u>	15,557	863	NA	NA
<u>Apple M2 Max 12 Core 3680 MHz</u>	26,645	415	NA	NA
<u>Apple M2 Pro 10 Core 3480 MHz</u>	21,732	586	NA	NA
<u>Apple M2 Pro 12 Core 3480 MHz</u>	26,590	417	NA	NA
<u>Apple M2 Ultra 24 Core</u>	50,344	139	NA	NA
<u>Apple M3 8 Core</u>	19,206	691	NA	NA
<u>Apple M3 Max 14 Core</u>	36,573	237	NA	NA
<u>Apple M3 Max 16 Core</u>	40,976	202	NA	NA
<u>Apple M3 Pro 11 Core</u>	24,781	471	NA	NA
<u>Apple M3 Pro 12 Core</u>	25,912	433	NA	NA
<u>Apple M4 9 Core</u>	22,266	562	NA	NA
<u>Apple M4 10 Core</u>	25,026	458	NA	NA
<u>ARM - 8 Core 1766 MHz</u>	4,080	2089	NA	NA
<u>ARM - 8 Core 1800 MHz</u>	3,258	2358	NA	NA
<u>ARM - 8 Core 2208 MHz</u>	2,270	2836	NA	NA
<u>ARM - 8 Core 2424 MHz</u>	8,610	1305	NA	NA
<u>ARM - 32 Core 2911 MHz</u>	8,132	1359	NA	NA
<u>ARM - 32 Core 3300 MHz</u>	8,684	1297	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1608 MHz</u>	776	4024	NA	NA
<u>ARM ARMv7 rev 1 (v7l) 4 Core 1800 MHz</u>	843	3947	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>ARM ARMv7 rev 4 (v7l) 4 Core 1400 MHz</u>	399	4463	NA	NA
<u>ARM ARMv7 rev 5 (v7l) 4 Core 1200 MHz</u>	325	4558	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 4 Core 1984 MHz</u>	1,312	3472	NA	NA
<u>ARM ARMv8 rev 1 (v8l) 6 Core 1510 MHz</u>	2,550	2676	NA	NA
<u>ARM Avalanche-M2 4 Core 2424 MHz</u>	8,233	1345	NA	NA
<u>ARM Cortex-A7 2 Core 960 MHz</u>	111	4859	NA	NA
<u>ARM Cortex-A7 2 Core 996 MHz</u>	138	4826	NA	NA
<u>ARM Cortex-A7 2 Core 1080 MHz</u>	142	4820	NA	NA
<u>ARM Cortex-A7 4 Core 900 MHz</u>	229	4697	NA	NA
<u>ARM Cortex-A7 4 Core 1000 MHz</u>	278	4621	NA	NA
<u>ARM Cortex-A7 4 Core 1008 MHz</u>	269	4632	NA	NA
<u>ARM Cortex-A7 4 Core 1200 MHz</u>	262	4643	NA	NA
<u>ARM Cortex-A7 4 Core 1296 MHz</u>	225	4701	NA	NA
<u>ARM Cortex-A7 4 Core 1300 MHz</u>	343	4522	NA	NA
<u>ARM Cortex-A7 4 Core 1368 MHz</u>	354	4511	NA	NA
<u>ARM Cortex-A15 4 Core 1400 MHz</u>	1,141	3639	NA	NA
<u>ARM Cortex-A15 4 Core 1500 MHz</u>	1,304	3476	NA	NA
<u>ARM Cortex-A15 4 Core 2000 MHz</u>	923	3858	NA	NA
<u>ARM Cortex-A15 8 Core 1400 MHz</u>	1,160	3617	NA	NA
<u>ARM Cortex-A17 4 Core 1800 MHz</u>	781	4020	NA	NA
<u>ARM Cortex-A35 4 Core 1200 MHz</u>	329	4555	NA	NA
<u>ARM Cortex-A35 4 Core 1296 MHz</u>	334	4543	NA	NA
<u>ARM Cortex-A53 4 Core 600 MHz</u>	220	4709	NA	NA
<u>ARM Cortex-A53 4 Core 1000 MHz</u>	215	4712	NA	NA
<u>ARM Cortex-A53 4 Core 1008 MHz</u>	310	4578	NA	NA
<u>ARM Cortex-A53 4 Core 1152 MHz</u>	342	4523	NA	NA
<u>ARM Cortex-A53 4 Core 1199 MHz</u>	407	4444	NA	NA
<u>ARM Cortex-A53 4 Core 1200 MHz</u>	281	4614	NA	NA
<u>ARM Cortex-A53 4 Core 1296 MHz</u>	417	4434	NA	NA
<u>ARM Cortex-A53 4 Core 1300 MHz</u>	438	4408	NA	NA
<u>ARM Cortex-A53 4 Core 1333 MHz</u>	207	4721	NA	NA
<u>ARM Cortex-A53 4 Core 1368 MHz</u>	385	4480	NA	NA

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<u>ARM Cortex-A53 4 Core 1500 MHz</u>					340	4528	NA	NA
<u>ARM Cortex-A53 4 Core 1512 MHz</u>					472	4381	NA	NA
<u>ARM Cortex-A53 4 Core 1536 MHz</u>					213	4715	NA	NA
<u>ARM Cortex-A53 4 Core 1600 MHz</u>					453	4402	NA	NA
<u>ARM Cortex-A53 4 Core 1608 MHz</u>					462	4396	NA	NA
<u>ARM Cortex-A53 4 Core 1704 MHz</u>					556	4294	NA	NA
<u>ARM Cortex-A53 4 Core 1800 MHz</u>					513	4344	NA	NA
<u>ARM Cortex-A53 4 Core 1908 MHz</u>					638	4196	NA	NA
<u>ARM Cortex-A53 4 Core 2016 MHz</u>					500	4353	NA	NA
<u>ARM Cortex-A53 6 Core 1896 MHz</u>					1,851	3095	NA	NA
<u>ARM Cortex-A53 8 Core 1512 MHz</u>					681	4145	NA	NA
<u>ARM Cortex-A55 4 Core 1416 MHz</u>					471	4383	NA	NA
<u>ARM Cortex-A55 4 Core 1800 MHz</u>					625	4209	NA	NA
<u>ARM Cortex-A55 4 Core 1908 MHz</u>					707	4107	NA	NA
<u>ARM Cortex-A55 4 Core 1992 MHz</u>					685	4139	NA	NA
<u>ARM Cortex-A55 4 Core 2016 MHz</u>					755	4051	NA	NA
<u>ARM Cortex-A55 4 Core 2100 MHz</u>					666	4164	NA	NA
<u>ARM Cortex-A55 4 Core 2124 MHz</u>					742	4067	NA	NA
<u>ARM Cortex-A55 8 Core 1800 MHz</u>					3,013	2461	NA	NA
<u>ARM Cortex-A57 2 Core 1479 MHz</u>					318	4562	NA	NA
<u>ARM Cortex-A57 4 Core 1479 MHz</u>					951	3832	NA	NA
<u>ARM Cortex-A57 4 Core 1734 MHz</u>					1,170	3606	NA	NA
<u>ARM Cortex-A57 4 Core 1912 MHz</u>					1,007	3775	NA	NA
<u>ARM Cortex-A57 4 Core 2014 MHz</u>					1,229	3545	NA	NA
<u>ARM Cortex-A57 4 Core 2091 MHz</u>					1,170	3607	NA	NA
<u>ARM Cortex-A57 8 Core 1500 MHz</u>					1,022	3757	NA	NA
<u>ARM Cortex-A57 8 Core 1766 MHz</u>					3,766	2179	NA	NA
<u>ARM Cortex-A72 4 Core 800 MHz</u>					279	4618	NA	NA
<u>ARM Cortex-A72 4 Core 1000 MHz</u>					608	4225	NA	NA
<u>ARM Cortex-A72 4 Core 1200 MHz</u>					174	4777	NA	NA
<u>ARM Cortex-A72 4 Core 1416 MHz</u>					927	3855	NA	NA
<u>ARM Cortex-A72 4 Core 1500 MHz</u>					625	4208	NA	NA

CPU Name					CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>ARM Cortex-A72 4 Core 1750 MHz</u>					335	4539	NA	NA
<u>ARM Cortex-A72 4 Core 1800 MHz</u>					690	4132	NA	NA
<u>ARM Cortex-A72 4 Core 1850 MHz</u>					199	4732	NA	NA
<u>ARM Cortex-A72 4 Core 1900 MHz</u>					755	4050	NA	NA
<u>ARM Cortex-A72 4 Core 2000 MHz</u>					772	4029	NA	NA
<u>ARM Cortex-A72 4 Core 2016 MHz</u>					2,192	2888	NA	NA
<u>ARM Cortex-A72 4 Core 2100 MHz</u>					674	4154	NA	NA
<u>ARM Cortex-A72 4 Core 2200 MHz</u>					815	3977	NA	NA
<u>ARM Cortex-A72 4 Core 2208 MHz</u>					2,290	2824	NA	NA
<u>ARM Cortex-A72 4 Core 2300 MHz</u>					915	3862	NA	NA
<u>ARM Cortex-A72 4 Core 2394 MHz</u>					1,254	3523	NA	NA
<u>ARM Cortex-A72 4 Core 2400 MHz</u>					1,295	3484	NA	NA
<u>ARM Cortex-A72 4 Core 2800 MHz</u>					314	4573	NA	NA
<u>ARM Cortex-A72 6 Core 1008 MHz</u>					734	4081	NA	NA
<u>ARM Cortex-A72 6 Core 1416 MHz</u>					1,065	3713	NA	NA
<u>ARM Cortex-A72 6 Core 1512 MHz</u>					1,183	3591	NA	NA
<u>ARM Cortex-A72 16 Core 2200 MHz</u>					5,470	1810	NA	NA
<u>ARM Cortex-A73 4 Core 1800 MHz</u>					853	3931	NA	NA
<u>ARM Cortex-A73 4 Core 1844 MHz</u>					1,368	3435	NA	NA
<u>ARM Cortex-A73 4 Core 1900 MHz</u>					1,547	3301	NA	NA
<u>ARM Cortex-A73 4 Core 1989 MHz</u>					1,820	3120	NA	NA
<u>ARM Cortex-A73 4 Core 2100 MHz</u>					1,185	3588	NA	NA
<u>ARM Cortex-A73 6 Core 1896 MHz</u>					1,242	3532	NA	NA
<u>ARM Cortex-A73 6 Core 1992 MHz</u>					1,311	3473	NA	NA
<u>ARM Cortex-A73 6 Core 2016 MHz</u>					1,445	3376	NA	NA
<u>ARM Cortex-A76 4 Core 1500 MHz</u>					1,488	3348	NA	NA
<u>ARM Cortex-A76 4 Core 1800 MHz</u>					3,117	2415	NA	NA
<u>ARM Cortex-A76 4 Core 2400 MHz</u>					2,148	2917	NA	NA
<u>ARM Cortex-A76 4 Core 2600 MHz</u>					2,321	2807	NA	NA
<u>ARM Cortex-A76 4 Core 2700 MHz</u>					2,375	2777	NA	NA
<u>ARM Cortex-A76 4 Core 2800 MHz</u>					2,460	2722	NA	NA
<u>ARM Cortex-A76 4 Core 2900 MHz</u>					2,465	2717	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A76 4 Core 3200 MHz	2,579	2662	NA	NA
ARM Cortex-A76 4 Core 3300 MHz	2,493	2706	NA	NA
ARM Cortex-A76 4 Core 3400 MHz	2,580	2659	NA	NA
ARM Cortex-A76 8 Core 1800 MHz	2,975	2483	NA	NA
ARM Cortex-A78 4 Core 2000 MHz	3,016	2460	NA	NA
ARM Cortex-A78AE 6 Core 1510 MHz	2,631	2630	NA	NA
ARM Cortex-A78AE 8 Core 1984 MHz	3,954	2117	NA	NA
ARM Cortex-X1C 4 Core 2438 MHz	6,007	1705	NA	NA
ARM D2000/8 8 Core 2300 MHz	2,674	2607	NA	NA
ARM Falkor V1/Kryo 8 Core 1900 MHz	1,652	3226	NA	NA
ARM Firestorm 4 Core 2064 MHz	7,804	1395	NA	NA
ARM Firestorm 8 Core 2064 MHz	6,775	1551	NA	NA
ARM Firestorm-M1 4 Core 2064 MHz	7,803	1396	NA	NA
ARM Firestorm-M1-Pro 8 Core 2064 MHz	9,872	1197	NA	NA
ARM FT-2000/4 4 Core 2200 MHz	881	3900	NA	NA
ARM HUAWEI,Kunpeng 920 24 Core 2600 MHz	9,496	1224	NA	NA
ARM Kryo-3XX-Gold 4 Core 1766 MHz	2,222	2873	NA	NA
ARM Kryo-4XX-Gold 8 Core 1804 MHz	2,531	2688	NA	NA
ARM Kunpeng-920 8 Core 2600 MHz	3,910	2130	NA	NA
ARM Neoverse-N1 32 Core 1700 MHz	11,841	1071	NA	NA
ARM Neoverse-N1 64 Core 0 MHz	28,064	371	NA	NA
ARM Neoverse-N1 64 Core 2200 MHz	20,250	650	NA	NA
ARM Neoverse-N1 80 Core 2600 MHz	18,823	710	NA	NA
ARM Neoverse-N1 80 Core 2800 MHz	11,755	1079	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	34,639	252	NA	NA
ARM Neoverse-N1 96 Core 2800 MHz	29,890	333	NA	NA
ARM Neoverse-N1 128 Core 2800 MHz	43,111	189	NA	NA
ARM Neoverse-N1 128 Core 3000 MHz	43,229	188	NA	NA
ARM Neoverse-N2 8 Core 2500 MHz	5,544	1789	NA	NA
ARM Neoverse-V2 72 Core 3465 MHz	57,369	108	NA	NA
ARM Neoverse-V2 72 Core 3519 MHz	57,240	109	NA	NA
ARM Phytium D3000 8 Core 2500 MHz	5,528	1793	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Phytium,D2000/8 8 Core 2300 MHz	2,690	2599	NA	NA
ARM Phytium,D2000/8 E8C 8 Core 2300 MHz	2,500	2700	NA	NA
ARM Phytium,FT-2000/4 8 Core 2300 MHz	2,720	2583	NA	NA
ARM X-Gene 32 Core 3000 MHz	8,202	1353	NA	NA
ARM X-Gene 32 Core 3300 MHz	8,684	1298	NA	NA
ASUS Tinker Board 2/2S	1,771	3161	NA	NA
Athlon 64 Dual Core 3800+	736	4075	NA	NA
Athlon 64 Dual Core 5000+	850	3935	NA	NA
Athlon 64 Dual Core 5600+	875	3908	NA	NA
Athlon Dual Core 4050e	670	4158	NA	NA
Athlon Dual Core 4450e	681	4146	NA	NA
Athlon Dual Core 4850e	769	4032	NA	NA
BCM2711	852	3932	NA	NA
BCM2712	3,236	2364	NA	NA
BCM2835	1,239	3535	NA	NA
Broadcom STB (Flattened Device Tree)	659	4171	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	687	4136	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	599	4234	18.73	\$32.00
Celeron Dual-Core T3300 @ 2.00GHz	633	4200	42.31	\$14.97*
Celeron Dual-Core T3500 @ 2.10GHz	762	4039	NA	NA
CentaurHauls @2000MHz	6,549	1586	NA	NA
CentaurHauls @2500MHz	8,055	1370	NA	NA
DG1301SML87HY	3,624	2220	NA	NA
DO-Regular	1,070	3707	NA	NA
Dual-Core AMD Opteron 1220 SE	748	4061	NA	NA
Generic DT based system	632	4202	NA	NA
Giada JHS558 (Android)	2,022	2984	NA	NA
Google GS201	7,308	1462	NA	NA
Google R11 BtWifi Evt1.1	187	4758	NA	NA
Google Tensor	6,732	1559	NA	NA
Google Tensor G3	8,124	1360	NA	NA
Google Tensor G4	9,156	1260	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>Haydn based on Qualcomm Technologies, Inc SM8350</u>	5,359	1829	NA	NA
<u>hi6210sft</u>	796	3997	NA	NA
<u>High Performance Datacenter v</u>	1,610	3246	NA	NA
<u>HiSilicon Kirin</u>	6,669	1573	NA	NA
<u>Hisilicon Kirin710</u>	2,439	2734	NA	NA
<u>Hisilicon Kirin810</u>	2,945	2497	NA	NA
<u>Hisilicon Kirin820</u>	3,893	2136	NA	NA
<u>Hisilicon Kirin970</u>	2,681	2605	NA	NA
<u>Hisilicon Kirin980</u>	4,376	2019	NA	NA
<u>Hisilicon Kirin985</u>	4,162	2062	NA	NA
<u>Hisilicon Kirin9000</u>	5,083	1891	NA	NA
<u>HiSilicon Kirin 659</u>	1,893	3070	NA	NA
<u>Hisilicon Kirin 925</u>	1,053	3726	NA	NA
<u>Hisilicon Kirin 930</u>	1,415	3401	NA	NA
<u>Hisilicon Kirin 935</u>	1,599	3260	NA	NA
<u>HiSilicon Kirin 950</u>	2,457	2724	NA	NA
<u>Hisilicon Kirin 955</u>	2,936	2501	NA	NA
<u>HiSilicon Kirin 960</u>	2,813	2551	NA	NA
<u>HiSilicon Kirin 970</u>	2,908	2514	NA	NA
<u>Hisilicon Kirin 990</u>	3,965	2114	NA	NA
<u>HP Hexa-Core 2.0GHz</u>	1,741	3171	3.45	\$504.27*
<u>Hygon C86 3185 8-core</u>	9,243	1253	NA	NA
<u>Hygon C86 3250 8-core</u>	11,476	1094	NA	NA
<u>Hygon C86 3350 8-core</u>	12,292	1045	NA	NA
<u>Hygon C86 7255 16-core</u>	18,831	709	NA	NA
<u>Intel 2.80GHz</u>	341	4524	NA	NA
<u>Intel 300</u>	7,160	1485	87.32	\$82.00*
<u>Intel Atom 230 @ 1.60GHz</u>	169	4781	NA	NA
<u>Intel Atom 330 @ 1.60GHz</u>	363	4500	NA	NA
<u>Intel Atom C1110</u>	3,170	2395	NA	NA
<u>Intel Atom C2338 @ 1.74GHz</u>	584	4255	NA	NA
<u>Intel Atom C2350 @ 1.74GHz</u>	520	4335	12.10	\$43.00*

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Intel Atom C2550 @ 2.40GHz	1,422	3395	NA	NA
Intel Atom C2558 @ 2.40GHz	1,424	3393	10.47	\$136.00*
Intel Atom C2750 @ 2.40GHz	2,787	2557	12.01	\$232.00*
Intel Atom C2750 @ 2.41GHz	2,174	2898	NA	NA
Intel Atom C2758 @ 2.40GHz	2,397	2761	11.16	\$214.86*
Intel Atom C3338 @ 1.50GHz	1,028	3750	NA	NA
Intel Atom C3508 @ 1.60GHz	1,796	3139	20.47	\$87.75*
Intel Atom C3538 @ 2.10GHz	1,889	3077	25.18	\$75.00*
Intel Atom C3558 @ 2.20GHz	2,431	2739	28.27	\$86.00*
Intel Atom C3758 @ 2.20GHz	4,614	1963	23.91	\$193.00*
Intel Atom C3758R @ 2.40GHz	5,116	1884	22.84	\$224.00*
Intel Atom C3858 @ 2.00GHz	4,707	1946	14.18	\$332.00*
Intel Atom C3958 @ 2.00GHz	3,929	2126	8.75	\$449.00*
Intel Atom C5125	8,631	1303	28.87	\$299.00*
Intel Atom D410 @ 1.66GHz	180	4769	0.28	\$635.99*
Intel Atom D425 @ 1.80GHz	204	4728	0.21	\$992.98*
Intel Atom D510 @ 1.66GHz	406	4449	4.18	\$97.16*
Intel Atom D525 @ 1.80GHz	402	4457	NA	NA
Intel Atom D2500 @ 1.86GHz	241	4673	NA	NA
Intel Atom D2550 @ 1.86GHz	409	4441	NA	NA
Intel Atom D2560 @ 2.00GHz	433	4410	NA	NA
Intel Atom D2700 @ 2.13GHz	467	4389	NA	NA
Intel Atom D2701 @ 2.13GHz	511	4345	NA	NA
Intel Atom E3805 @ 1.33GHz	406	4447	20.31	\$20.00*
Intel Atom E3815 @ 1.46GHz	184	4759	1.36	\$135.00*
Intel Atom E3825 @ 1.33GHz	378	4486	5.37	\$70.32*
Intel Atom E3826 @ 1.46GHz	304	4585	NA	NA
Intel Atom E3827 @ 1.74GHz	463	4395	NA	NA
Intel Atom E3840 @ 1.91GHz	704	4113	NA	NA
Intel Atom E3845 @ 1.91GHz	1,052	3729	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	3022	NA	NA
Intel Atom N270 @ 1.60GHz	136	4829	NA	NA

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Intel Atom N450 @ 1.66GHz	203	4730	NA	NA
Intel Atom N455 @ 1.66GHz	196	4738	NA	NA
Intel Atom N470 @ 1.83GHz	224	4704	NA	NA
Intel Atom N475 @ 1.83GHz	179	4771	NA	NA
Intel Atom N550 @ 1.50GHz	283	4612	3.29	\$86.00*
Intel Atom N570 @ 1.66GHz	341	4526	3.96	\$86.00*
Intel Atom N2100 @ 1.60GHz	193	4749	NA	NA
Intel Atom N2600 @ 1.60GHz	360	4504	NA	NA
Intel Atom N2800 @ 1.86GHz	444	4405	NA	NA
Intel Atom P5322	7,378	1450	20.96	\$352.00*
Intel Atom P5342	12,291	1046	19.45	\$632.00*
Intel Atom P5362	17,276	785	24.40	\$708.00*
Intel Atom S1260 @ 2.00GHz	526	4330	8.22	\$64.00*
Intel Atom T5700 @ 1.70GHz	2,363	2784	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	928	3852	NA	NA
Intel Atom x5-E3940 @ 1.60GHz	1,953	3021	NA	NA
Intel Atom x5-E8000 @ 1.04GHz	962	3819	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	814	3980	6.12	\$132.99*
Intel Atom x5-Z8330 @ 1.44GHz	809	3984	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	892	3891	42.46	\$21.00*
Intel Atom x5-Z8500 @ 1.44GHz	1,236	3539	19.75	\$62.57*
Intel Atom x5-Z8550 @ 1.44GHz	1,156	3621	NA	NA
Intel Atom x7-E3950 @ 1.60GHz	2,096	2941	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,330	3456	18.06	\$73.63*
Intel Atom x7-Z8750 @ 1.60GHz	1,272	3504	NA	NA
Intel Atom x6211E @ 1.20GHz	1,695	3199	48.43	\$35.00*
Intel Atom x6211E @ 1.30GHz	1,833	3111	52.36	\$35.00*
Intel Atom x6214RE @ 1.40GHz	1,109	3664	23.59	\$47.00*
Intel Atom x6413E @ 1.50GHz	3,903	2134	90.77	\$43.00*
Intel Atom x6414RE @ 1.50GHz	1,544	3306	28.07	\$55.00*
Intel Atom x6425E @ 2.00GHz	3,858	2151	68.89	\$56.00*
Intel Atom x6425RE @ 1.90GHz	2,990	2472	50.67	\$59.00*

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Intel Atom x7433RE	4,194	2058	NA	NA
Intel Atom x7835RE	8,400	1329	66.14	\$127.00*
Intel Atom Z520 @ 1.33GHz	122	4844	NA	NA
Intel Atom Z530 @ 1.60GHz	183	4765	NA	NA
Intel Atom Z670 @ 1.50GHz	158	4797	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	4589	NA	NA
Intel Atom Z3530 @ 1.33GHz	565	4280	NA	NA
Intel Atom Z3560 @ 1.00GHz	749	4056	NA	NA
Intel Atom Z3560 @ 1.83GHz	690	4130	NA	NA
Intel Atom Z3580 @ 1.33GHz	802	3994	NA	NA
Intel Atom Z3735D @ 1.33GHz	704	4110	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	4293	4.76	\$117.00*
Intel Atom Z3735F @ 1.33GHz	541	4309	1.08	\$500.00*
Intel Atom Z3735G @ 1.33GHz	772	4030	NA	NA
Intel Atom Z3736F @ 1.33GHz	496	4359	NA	NA
Intel Atom Z3740 @ 1.33GHz	621	4215	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	4221	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	4214	20.72	\$30.00*
Intel Atom Z3745D @ 1.33GHz	599	4236	NA	NA
Intel Atom Z3770 @ 1.46GHz	736	4076	4.93	\$149.44*
Intel Atom Z3770D @ 1.49GHz	488	4364	NA	NA
Intel Atom Z3775 @ 1.46GHz	704	4109	1.41	\$500.00*
Intel Atom Z3775D @ 1.49GHz	794	4001	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,188	3583	NA	NA
Intel CC150 @ 3.50GHz	14,559	918	NA	NA
Intel Celeron 1.70GHz	101	4863	NA	NA
Intel Celeron 1.80GHz	96	4867	NA	NA
Intel Celeron 2.00GHz	125	4840	NA	NA
Intel Celeron 2.13GHz	166	4785	NA	NA
Intel Celeron 2.20GHz	139	4825	NA	NA
Intel Celeron 2.26GHz	182	4768	NA	NA
Intel Celeron 2.30GHz	148	4813	NA	NA

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Intel Celeron 2.53GHz	222	4706	NA	NA
Intel Celeron 2.60GHz	143	4818	NA	NA
Intel Celeron 2.66GHz	131	4835	NA	NA
Intel Celeron 2.70GHz	159	4795	NA	NA
Intel Celeron 2.80GHz	190	4755	NA	NA
Intel Celeron 2.93GHz	230	4695	NA	NA
Intel Celeron 3.06GHz	307	4580	NA	NA
Intel Celeron 3.20GHz	267	4636	NA	NA
Intel Celeron 3.33GHz	263	4641	NA	NA
Intel Celeron 215 @ 1.33GHz	174	4778	NA	NA
Intel Celeron 220 @ 1.20GHz	209	4719	NA	NA
Intel Celeron 420 @ 1.60GHz	235	4685	3.36	\$69.95*
Intel Celeron 430 @ 1.80GHz	280	4617	8.00	\$34.99
Intel Celeron 440 @ 2.00GHz	368	4496	8.19	\$44.95
Intel Celeron 450 @ 2.20GHz	426	4420	1.43	\$299.00*
Intel Celeron 530 @ 1.73GHz	268	4634	20.62	\$13.00
Intel Celeron 540 @ 1.86GHz	305	4582	14.56	\$20.95
Intel Celeron 550 @ 2.00GHz	334	4541	6.09	\$54.95*
Intel Celeron 560 @ 2.13GHz	339	4531	4.84	\$69.95*
Intel Celeron 570 @ 2.26GHz	344	4521	NA	NA
Intel Celeron 723 @ 1.20GHz	213	4716	NA	NA
Intel Celeron 743 @ 1.30GHz	275	4625	NA	NA
Intel Celeron 807 @ 1.50GHz	392	4472	NA	NA
Intel Celeron 807UE @ 1.00GHz	241	4674	NA	NA
Intel Celeron 827E @ 1.40GHz	371	4494	NA	NA
Intel Celeron 847 @ 1.10GHz	480	4375	1.52	\$315.00*
Intel Celeron 847E @ 1.10GHz	584	4254	NA	NA
Intel Celeron 857 @ 1.20GHz	569	4274	NA	NA
Intel Celeron 867 @ 1.30GHz	562	4287	10.08	\$55.69*
Intel Celeron 877 @ 1.40GHz	692	4127	NA	NA
Intel Celeron 887 @ 1.50GHz	754	4052	NA	NA
Intel Celeron 900 @ 2.20GHz	410	4440	21.58	\$18.99*

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<u>Intel Celeron 1000MHz</u>	139	4823	NA	NA
<u>Intel Celeron 1005M @ 1.90GHz</u>	1,108	3665	NA	NA
<u>Intel Celeron 1007U @ 1.50GHz</u>	839	3955	4.53	\$184.99*
<u>Intel Celeron 1017U @ 1.60GHz</u>	895	3888	NA	NA
<u>Intel Celeron 1019Y @ 1.00GHz</u>	576	4266	NA	NA
<u>Intel Celeron 1020E @ 2.20GHz</u>	1,406	3409	31.26	\$44.99*
<u>Intel Celeron 1020M @ 2.10GHz</u>	1,275	3499	NA	NA
<u>Intel Celeron 1037U @ 1.80GHz</u>	998	3782	NA	NA
<u>Intel Celeron 1047UE @ 1.40GHz</u>	748	4058	NA	NA
<u>Intel Celeron 1100MHz</u>	113	4857	7.55	\$15.00*
<u>Intel Celeron 1200MHz</u>	159	4796	NA	NA
<u>Intel Celeron 2000E @ 2.20GHz</u>	1,607	3251	NA	NA
<u>Intel Celeron 2002E @ 1.50GHz</u>	1,091	3678	12.68	\$86.00*
<u>Intel Celeron 2950M @ 2.00GHz</u>	1,234	3540	NA	NA
<u>Intel Celeron 2955U @ 1.40GHz</u>	877	3906	NA	NA
<u>Intel Celeron 2957U @ 1.40GHz</u>	855	3928	NA	NA
<u>Intel Celeron 2961Y @ 1.10GHz</u>	684	4140	NA	NA
<u>Intel Celeron 2970M @ 2.20GHz</u>	1,501	3344	NA	NA
<u>Intel Celeron 2980U @ 1.60GHz</u>	1,056	3724	NA	NA
<u>Intel Celeron 2981U @ 1.60GHz</u>	1,036	3745	NA	NA
<u>Intel Celeron 3205U @ 1.50GHz</u>	947	3837	3.30	\$287.04*
<u>Intel Celeron 3215U @ 1.70GHz</u>	1,083	3694	NA	NA
<u>Intel Celeron 3755U @ 1.70GHz</u>	1,182	3593	NA	NA
<u>Intel Celeron 3765U @ 1.90GHz</u>	1,252	3525	NA	NA
<u>Intel Celeron 3855U @ 1.60GHz</u>	1,219	3557	13.66	\$89.28*
<u>Intel Celeron 3865U @ 1.80GHz</u>	1,321	3467	NA	NA
<u>Intel Celeron 3867U @ 1.80GHz</u>	1,467	3358	13.71	\$107.00*
<u>Intel Celeron 3955U @ 2.00GHz</u>	1,478	3350	NA	NA
<u>Intel Celeron 3965U @ 2.20GHz</u>	1,732	3176	16.19	\$107.00*
<u>Intel Celeron 3965Y @ 1.50GHz</u>	1,194	3579	11.16	\$107.00*
<u>Intel Celeron 4205U @ 1.80GHz</u>	1,367	3436	12.77	\$107.00*
<u>Intel Celeron 4305U @ 2.20GHz</u>	1,807	3131	16.89	\$107.00*

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Intel Celeron 6305 @ 1.80GHz	2,080	2951	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,008	2993	18.77	\$107.00*
Intel Celeron 6600HE @ 2.60GHz	3,286	2346	27.85	\$118.00*
Intel Celeron 7305	2,470	2713	23.09	\$107.00*
Intel Celeron 7305E	2,404	2754	22.46	\$107.00*
Intel Celeron @ 1.30GHz	572	4269	NA	NA
Intel Celeron B710 @ 1.60GHz	106	4860	NA	NA
Intel Celeron B800 @ 1.50GHz	663	4167	24.58	\$26.99*
Intel Celeron B810 @ 1.60GHz	775	4026	28.70	\$26.99*
Intel Celeron B815 @ 1.60GHz	731	4084	27.07	\$26.99*
Intel Celeron B820 @ 1.70GHz	802	3993	27.39	\$29.29*
Intel Celeron B830 @ 1.80GHz	857	3922	17.14	\$49.99*
Intel Celeron B840 @ 1.90GHz	967	3816	NA	NA
Intel Celeron D 347 @ 3.06GHz	232	4691	NA	NA
Intel Celeron D 352 @ 3.20GHz	274	4629	NA	NA
Intel Celeron D 356 @ 3.33GHz	251	4659	NA	NA
Intel Celeron D 360 @ 3.46GHz	372	4493	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	4574	NA	NA
Intel Celeron E1200 @ 1.60GHz	516	4339	5.21	\$98.95
Intel Celeron E1400 @ 2.00GHz	735	4078	52.50	\$14.00
Intel Celeron E1500 @ 2.20GHz	626	4207	31.86	\$19.65*
Intel Celeron E1600 @ 2.40GHz	840	3951	NA	NA
Intel Celeron E3200 @ 2.40GHz	839	3953	41.96	\$19.99*
Intel Celeron E3300 @ 2.50GHz	795	4000	12.86	\$61.79
Intel Celeron E3400 @ 2.60GHz	869	3913	45.79	\$18.99
Intel Celeron E3500 @ 2.70GHz	935	3845	62.40	\$14.99
Intel Celeron G440 @ 1.60GHz	420	4428	1.64	\$256.41*
Intel Celeron G460 @ 1.80GHz	469	4386	9.38	\$50.00
Intel Celeron G465 @ 1.90GHz	547	4307	13.69	\$40.00
Intel Celeron G470 @ 2.00GHz	570	4273	16.20	\$35.15*
Intel Celeron G530 @ 2.40GHz	1,123	3651	56.16	\$19.99
Intel Celeron G530T @ 2.00GHz	1,056	3723	62.15	\$16.99*

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Intel Celeron G550 @ 2.60GHz	1,259	3518	25.70	\$49.00
Intel Celeron G550T @ 2.20GHz	1,074	3702	NA	NA
Intel Celeron G555 @ 2.70GHz	1,388	3421	21.32	\$65.10
Intel Celeron G1101 @ 2.27GHz	1,086	3687	54.92	\$19.77*
Intel Celeron G1610 @ 2.60GHz	1,519	3326	41.07	\$37.00
Intel Celeron G1610T @ 2.30GHz	1,327	3460	88.59	\$14.98*
Intel Celeron G1620 @ 2.70GHz	1,560	3289	31.84	\$49.00
Intel Celeron G1620T @ 2.40GHz	1,532	3314	36.48	\$42.00*
Intel Celeron G1630 @ 2.80GHz	1,707	3189	24.39	\$69.99*
Intel Celeron G1820 @ 2.70GHz	1,718	3184	43.40	\$39.59
Intel Celeron G1820T @ 2.40GHz	1,631	3236	38.84	\$42.00*
Intel Celeron G1820TE @ 2.20GHz	1,020	3759	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	3288	24.00	\$65.00
Intel Celeron G1840 @ 2.80GHz	1,777	3156	15.07	\$117.86*
Intel Celeron G1840T @ 2.50GHz	1,576	3277	NA	NA
Intel Celeron G1850 @ 2.90GHz	1,900	3066	32.21	\$59.00
Intel Celeron G3900 @ 2.80GHz	2,165	2905	135.49	\$15.98
Intel Celeron G3900E @ 2.40GHz	2,034	2977	19.01	\$107.00*
Intel Celeron G3900T @ 2.60GHz	2,020	2986	17.96	\$112.46*
Intel Celeron G3900TE @ 2.30GHz	1,850	3096	44.10	\$41.95
Intel Celeron G3920 @ 2.90GHz	2,358	2788	2.18	\$1,083.82*
Intel Celeron G3930 @ 2.90GHz	2,249	2850	43.26	\$51.99
Intel Celeron G3930T @ 2.70GHz	2,040	2975	61.84	\$32.99
Intel Celeron G3930TE @ 2.70GHz	2,218	2874	52.82	\$42.00*
Intel Celeron G3950 @ 3.00GHz	2,322	2805	16.24	\$143.00*
Intel Celeron G4900 @ 3.10GHz	2,394	2764	35.19	\$68.02
Intel Celeron G4900T @ 2.90GHz	2,239	2858	37.35	\$59.95
Intel Celeron G4920 @ 3.20GHz	2,500	2699	27.81	\$89.90
Intel Celeron G4930 @ 3.20GHz	2,591	2650	129.60	\$19.99
Intel Celeron G4930T @ 3.00GHz	2,297	2821	54.68	\$42.00*
Intel Celeron G4950 @ 3.30GHz	2,714	2587	43.00	\$63.12
Intel Celeron G5900 @ 3.40GHz	2,643	2623	82.85	\$31.90

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<u>Intel Celeron G5905T @ 3.30GHz</u>	2,206	2880	52.52	\$42.00*
<u>Intel Celeron G5920 @ 3.50GHz</u>	2,577	2663	64.51	\$39.95
<u>Intel Celeron G5925 @ 3.60GHz</u>	2,787	2558	30.95	\$90.04
<u>Intel Celeron G6900</u>	4,551	1971	101.16	\$44.99
<u>Intel Celeron G6900T</u>	4,003	2106	95.32	\$42.00*
<u>Intel Celeron G6900TE</u>	2,373	2780	NA	NA
<u>Intel Celeron J1750 @ 2.41GHz</u>	595	4239	NA	NA
<u>Intel Celeron J1800 @ 2.41GHz</u>	573	4268	NA	NA
<u>Intel Celeron J1850 @ 1.99GHz</u>	942	3842	NA	NA
<u>Intel Celeron J1900 @ 1.99GHz</u>	1,151	3629	NA	NA
<u>Intel Celeron J3060 @ 1.60GHz</u>	679	4149	NA	NA
<u>Intel Celeron J3160 @ 1.60GHz</u>	1,269	3509	NA	NA
<u>Intel Celeron J3355 @ 2.00GHz</u>	1,197	3576	NA	NA
<u>Intel Celeron J3455 @ 1.50GHz</u>	2,256	2846	6.46	\$349.00*
<u>Intel Celeron J3455E @ 1.50GHz</u>	2,193	2886	NA	NA
<u>Intel Celeron J4005 @ 2.00GHz</u>	1,553	3294	9.20	\$168.75*
<u>Intel Celeron J4025 @ 2.00GHz</u>	1,467	3357	NA	NA
<u>Intel Celeron J4105 @ 1.50GHz</u>	2,904	2516	27.14	\$107.00*
<u>Intel Celeron J4115 @ 1.80GHz</u>	2,687	2601	NA	NA
<u>Intel Celeron J4125 @ 2.00GHz</u>	2,957	2491	NA	NA
<u>Intel Celeron J6412 @ 2.00GHz</u>	3,870	2143	71.66	\$54.00*
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,349	2025	NA	NA
<u>Intel Celeron M 1.00GHz</u>	149	4812	10.65	\$13.99
<u>Intel Celeron M 1.30GHz</u>	205	4724	NA	NA
<u>Intel Celeron M 1.50GHz</u>	192	4751	NA	NA
<u>Intel Celeron M 1.60GHz</u>	190	4754	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	4656	NA	NA
<u>Intel Celeron M 360 1.40GHz</u>	221	4708	NA	NA
<u>Intel Celeron M 410 @ 1.46GHz</u>	123	4842	NA	NA
<u>Intel Celeron M 420 @ 1.60GHz</u>	139	4824	NA	NA
<u>Intel Celeron M 430 @ 1.73GHz</u>	169	4782	NA	NA
<u>Intel Celeron M 440 @ 1.86GHz</u>	169	4780	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron M 520 @ 1.60GHz	239	4677	NA	NA
Intel Celeron M 530 @ 1.73GHz	302	4586	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	4637	NA	NA
Intel Celeron M 900MHz	123	4843	NA	NA
Intel Celeron M 1300MHz	197	4736	NA	NA
Intel Celeron M 1500MHz	217	4711	NA	NA
Intel Celeron N2805 @ 1.46GHz	335	4540	NA	NA
Intel Celeron N2806 @ 1.60GHz	489	4363	NA	NA
Intel Celeron N2807 @ 1.58GHz	486	4369	NA	NA
Intel Celeron N2808 @ 1.58GHz	510	4348	NA	NA
Intel Celeron N2810 @ 2.00GHz	377	4487	2.70	\$139.99*
Intel Celeron N2815 @ 1.86GHz	495	4360	NA	NA
Intel Celeron N2820 @ 2.13GHz	505	4352	2.25	\$225.00*
Intel Celeron N2830 @ 2.16GHz	547	4308	3.65	\$149.99*
Intel Celeron N2840 @ 2.16GHz	587	4250	NA	NA
Intel Celeron N2910 @ 1.60GHz	778	4023	NA	NA
Intel Celeron N2920 @ 1.86GHz	950	3835	NA	NA
Intel Celeron N2930 @ 1.83GHz	1,014	3765	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,044	3733	NA	NA
Intel Celeron N3000 @ 1.04GHz	621	4216	NA	NA
Intel Celeron N3010 @ 1.04GHz	605	4228	NA	NA
Intel Celeron N3050 @ 1.60GHz	587	4253	3.45	\$170.00*
Intel Celeron N3060 @ 1.60GHz	662	4168	2.35	\$282.00*
Intel Celeron N3150 @ 1.60GHz	1,192	3580	NA	NA
Intel Celeron N3160 @ 1.60GHz	1,187	3586	3.40	\$349.00*
Intel Celeron N3350 @ 1.10GHz	1,107	3667	4.02	\$275.49*
Intel Celeron N3450 @ 1.10GHz	1,983	3008	10.71	\$185.08*
Intel Celeron N4000 @ 1.10GHz	1,426	3390	13.33	\$107.00*
Intel Celeron N4000C @ 1.10GHz	1,406	3411	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,551	3296	NA	NA
Intel Celeron N4020C @ 1.10GHz	1,534	3312	NA	NA
Intel Celeron N4100 @ 1.10GHz	2,457	2725	22.96	\$107.00*

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Intel Celeron N4505 @ 2.00GHz	2,266	2839	NA	NA
Intel Celeron N5095 @ 2.00GHz	4,080	2091	NA	NA
Intel Celeron N5095A @ 2.00GHz	4,118	2076	NA	NA
Intel Celeron N5100 @ 1.10GHz	3,316	2333	NA	NA
Intel Celeron N5105 @ 2.00GHz	4,054	2098	13.56	\$299.00*
Intel Celeron N6210 @ 1.20GHz	1,995	3003	36.95	\$54.00*
Intel Celeron N6211 @ 1.20GHz	2,245	2856	41.57	\$54.00*
Intel Celeron P4500 @ 1.87GHz	848	3938	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	4133	NA	NA
Intel Celeron P4600 @ 2.00GHz	846	3940	NA	NA
Intel Celeron SU2300 @ 1.20GHz	482	4374	NA	NA
Intel Celeron T1600 @ 1.66GHz	551	4302	27.55	\$19.99*
Intel Celeron U1900 @ 1.99GHz	1,028	3751	NA	NA
Intel Celeron U3400 @ 1.07GHz	516	4341	NA	NA
Intel Celeron U3600 @ 1.20GHz	579	4261	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	593	4242	15.20	\$39.00*
Intel Core2 Duo E4400 @ 2.00GHz	710	4103	35.49	\$19.99*
Intel Core2 Duo E4500 @ 2.20GHz	739	4070	67.15	\$11.00*
Intel Core2 Duo E4600 @ 2.40GHz	873	3910	5.52	\$157.95*
Intel Core2 Duo E4700 @ 2.60GHz	908	3875	33.63	\$26.99*
Intel Core2 Duo E6300 @ 1.86GHz	634	4199	7.05	\$89.95*
Intel Core2 Duo E6320 @ 1.86GHz	717	4096	17.94	\$39.99*
Intel Core2 Duo E6400 @ 2.13GHz	780	4022	26.05	\$29.94*
Intel Core2 Duo E6420 @ 2.13GHz	760	4043	19.00	\$39.99*
Intel Core2 Duo E6540 @ 2.33GHz	808	3985	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	893	3889	67.15	\$13.30*
Intel Core2 Duo E6600 @ 2.40GHz	942	3841	8.40	\$112.17
Intel Core2 Duo E6700 @ 2.66GHz	990	3793	33.02	\$29.99*
Intel Core2 Duo E6750 @ 2.66GHz	1,012	3766	98.25	\$10.30*
Intel Core2 Duo E6850 @ 3.00GHz	1,130	3644	22.08	\$51.20*
Intel Core2 Duo E7200 @ 2.53GHz	993	3788	21.13	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	946	3838	18.93	\$49.96*

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Intel Core2 Duo E7600 @ 3.06GHz	1,151	3630	9.59	\$119.95*
Intel Core2 Duo E8135 @ 2.40GHz	973	3807	NA	NA
Intel Core2 Duo E8135 @ 2.66GHz	1,112	3662	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	1,124	3649	14.79	\$75.99*
Intel Core2 Duo E8235 @ 2.80GHz	1,020	3760	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	3406	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	997	3783	49.86	\$19.99*
Intel Core2 Duo E8335 @ 2.66GHz	1,121	3654	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,002	3777	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,206	3570	52.38	\$23.03
Intel Core2 Duo E8435 @ 3.06GHz	1,104	3672	18.41	\$59.99*
Intel Core2 Duo E8500 @ 3.16GHz	1,273	3502	64.51	\$19.74
Intel Core2 Duo E8600 @ 3.33GHz	1,380	3429	18.04	\$76.46*
Intel Core2 Duo L7100 @ 1.20GHz	467	4388	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	536	4316	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	4342	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	657	4175	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	4226	NA	NA
Intel Core2 Duo L7800 @ 2.00GHz	680	4147	NA	NA
Intel Core2 Duo L9300 @ 1.60GHz	690	4131	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	788	4011	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	748	4059	37.43	\$19.99*
Intel Core2 Duo P7370 @ 2.00GHz	790	4006	NA	NA
Intel Core2 Duo P7450 @ 2.13GHz	783	4016	19.58	\$39.99*
Intel Core2 Duo P7550 @ 2.26GHz	856	3926	3.72	\$229.99*
Intel Core2 Duo P7570 @ 2.26GHz	845	3944	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	849	3937	2.86	\$297.01*
Intel Core2 Duo P8600 @ 2.40GHz	846	3941	17.21	\$49.18*
Intel Core2 Duo P8700 @ 2.53GHz	960	3821	11.30	\$84.95*
Intel Core2 Duo P8800 @ 2.66GHz	937	3844	16.44	\$56.99*
Intel Core2 Duo P9300 @ 2.26GHz	952	3831	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	993	3789	0.99	\$998.99*

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Intel Core2 Duo P9700 @ 2.80GHz	1,149	3632	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	759	4044	3.00	\$253.00*
Intel Core2 Duo SP9400 @ 2.40GHz	863	3919	3.04	\$284.00*
Intel Core2 Duo SU9400 @ 1.40GHz	511	4346	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	470	4384	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	549	4303	6.11	\$89.95*
Intel Core2 Duo T5270 @ 1.40GHz	427	4419	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	530	4326	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	583	4257	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	590	4248	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	548	4305	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	642	4192	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	658	4173	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	587	4252	NA	NA
Intel Core2 Duo T5750 @ 2.00GHz	697	4118	69.72	\$9.99*
Intel Core2 Duo T5800 @ 2.00GHz	628	4205	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	687	4135	24.73	\$27.79*
Intel Core2 Duo T5870 @ 2.00GHz	698	4117	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	652	4183	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	729	4087	48.60	\$14.99*
Intel Core2 Duo T6500 @ 2.10GHz	747	4062	49.83	\$14.99*
Intel Core2 Duo T6570 @ 2.10GHz	762	4038	19.80	\$38.50*
Intel Core2 Duo T6600 @ 2.20GHz	793	4004	19.83	\$39.97*
Intel Core2 Duo T6670 @ 2.20GHz	818	3974	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	604	4229	40.28	\$14.99*
Intel Core2 Duo T7200 @ 2.00GHz	738	4071	8.21	\$89.95
Intel Core2 Duo T7250 @ 2.00GHz	708	4105	3.52	\$201.48*
Intel Core2 Duo T7300 @ 2.00GHz	678	4150	7.54	\$89.95*
Intel Core2 Duo T7400 @ 2.16GHz	761	4041	5.07	\$149.95*
Intel Core2 Duo T7500 @ 2.20GHz	828	3962	14.04	\$59.00*
Intel Core2 Duo T7600 @ 2.33GHz	824	3968	8.24	\$99.95*
Intel Core2 Duo T7700 @ 2.40GHz	949	3836	7.31	\$129.95

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<u>Intel Core2 Duo T8300 @ 2.40GHz</u>	899	3884	8.26	\$108.95*
<u>Intel Core2 Duo T9300 @ 2.50GHz</u>	983	3799	10.35	\$94.95*
<u>Intel Core2 Duo T9400 @ 2.53GHz</u>	1,011	3768	28.93	\$34.95*
<u>Intel Core2 Duo T9500 @ 2.60GHz</u>	1,046	3732	9.68	\$108.02*
<u>Intel Core2 Duo T9550 @ 2.66GHz</u>	972	3809	3.25	\$298.95*
<u>Intel Core2 Duo T9600 @ 2.80GHz</u>	1,073	3705	19.52	\$54.95*
<u>Intel Core2 Duo T9800 @ 2.93GHz</u>	1,216	3561	2.87	\$423.89*
<u>Intel Core2 Duo T9900 @ 3.06GHz</u>	1,187	3585	2.98	\$398.95*
<u>Intel Core2 Duo U7300 @ 1.30GHz</u>	522	4333	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	392	4471	NA	NA
<u>Intel Core2 Duo U7600 @ 1.20GHz</u>	347	4517	NA	NA
<u>Intel Core2 Duo U7700 @ 1.33GHz</u>	429	4413	NA	NA
<u>Intel Core2 Duo U9300 @ 1.20GHz</u>	464	4393	NA	NA
<u>Intel Core2 Duo U9600 @ 1.60GHz</u>	577	4263	NA	NA
<u>Intel Core2 Extreme Q6800 @ 2.93GHz</u>	2,145	2918	1.91	\$1,125.00*
<u>Intel Core2 Extreme Q6850 @ 3.00GHz</u>	2,304	2815	1.54	\$1,495.95*
<u>Intel Core2 Extreme Q9200 @ 2.40GHz</u>	2,011	2991	NA	NA
<u>Intel Core2 Extreme Q9300 @ 2.53GHz</u>	1,966	3015	NA	NA
<u>Intel Core2 Extreme X6800 @ 2.93GHz</u>	1,095	3675	4.15	\$263.64*
<u>Intel Core2 Extreme X7800 @ 2.60GHz</u>	1,138	3641	NA	NA
<u>Intel Core2 Extreme X7900 @ 2.80GHz</u>	1,104	3671	6.91	\$159.95*
<u>Intel Core2 Extreme X9000 @ 2.80GHz</u>	1,099	3674	2.68	\$409.95*
<u>Intel Core2 Extreme X9100 @ 3.06GHz</u>	1,171	3605	1.38	\$851.00*
<u>Intel Core2 Extreme X9650 @ 3.00GHz</u>	2,404	2753	2.80	\$859.99*
<u>Intel Core2 Extreme X9750 @ 3.16GHz</u>	2,348	2792	NA	NA
<u>Intel Core2 Extreme X9770 @ 3.20GHz</u>	2,689	2600	1.67	\$1,608.95*
<u>Intel Core2 Extreme X9775 @ 3.20GHz</u>	2,780	2563	1.54	\$1,805.95*
<u>Intel Core2 Quad Q6600 @ 2.40GHz</u>	1,819	3122	3.60	\$505.61
<u>Intel Core2 Quad Q6700 @ 2.66GHz</u>	2,095	2942	16.12	\$129.95*
<u>Intel Core2 Quad Q8200 @ 2.33GHz</u>	1,783	3151	27.87	\$63.99*
<u>Intel Core2 Quad Q8300 @ 2.50GHz</u>	1,892	3072	23.92	\$79.10
<u>Intel Core2 Quad Q8400 @ 2.66GHz</u>	2,067	2963	16.04	\$128.88*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9300 @ 2.50GHz	1,984	3007	52.16	\$38.04*
Intel Core2 Quad Q9400 @ 2.66GHz	2,132	2923	85.10	\$25.05*
Intel Core2 Quad Q9450 @ 2.66GHz	2,186	2893	61.24	\$35.70*
Intel Core2 Quad Q9500 @ 2.83GHz	2,224	2872	45.38	\$49.01*
Intel Core2 Quad Q9505 @ 2.83GHz	2,156	2911	43.12	\$49.99*
Intel Core2 Quad Q9550 @ 2.83GHz	2,345	2795	48.82	\$48.02*
Intel Core2 Quad Q9650 @ 3.00GHz	2,475	2711	45.46	\$54.44*
Intel Core2 Solo U2100 @ 1.06GHz	233	4688	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	4657	NA	NA
Intel Core 3 100U	14,987	888	NA	NA
Intel Core 5 120U	16,611	817	48.86	\$340.00*
Intel Core 7 150U	16,082	842	NA	NA
Intel Core 860 @ 2.80GHz	2,754	2574	9.55	\$288.20*
Intel Core Duo L2300 @ 1.50GHz	387	4477	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	4516	NA	NA
Intel Core Duo L2500 @ 1.83GHz	404	4453	NA	NA
Intel Core Duo T2050 @ 1.60GHz	333	4548	NA	NA
Intel Core Duo T2250 @ 1.73GHz	350	4514	NA	NA
Intel Core Duo T2300 @ 1.66GHz	325	4559	NA	NA
Intel Core Duo T2350 @ 1.86GHz	385	4478	NA	NA
Intel Core Duo T2400 @ 1.83GHz	362	4501	22.64	\$16.00*
Intel Core Duo T2450 @ 2.00GHz	411	4439	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	4443	3.40	\$119.99*
Intel Core Duo T2600 @ 2.16GHz	460	4397	NA	NA
Intel Core Duo T2700 @ 2.33GHz	498	4354	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	4651	NA	NA
Intel Core Duo U2500 @ 1.20GHz	223	4705	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	3516	NA	NA
Intel Core i3-330M @ 2.13GHz	1,024	3755	6.83	\$149.95*
Intel Core i3-330UM @ 1.20GHz	555	4297	NA	NA
Intel Core i3-350M @ 2.27GHz	1,085	3689	37.42	\$29.00
Intel Core i3-370M @ 2.40GHz	1,156	3620	46.35	\$24.95

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<u>Intel Core i3-390M @ 2.67GHz</u>	1,276	3498	32.76	\$38.95*
<u>Intel Core i3-530 @ 2.93GHz</u>	1,501	3343	37.51	\$40.00
<u>Intel Core i3-540 @ 3.07GHz</u>	1,538	3309	25.63	\$60.00
<u>Intel Core i3-550 @ 3.20GHz</u>	1,610	3247	123.93	\$12.99*
<u>Intel Core i3-560 @ 3.33GHz</u>	1,662	3217	27.69	\$60.00
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	3,557	2239	NA	NA
<u>Intel Core i3-1005G1 @ 1.20GHz</u>	4,913	1914	17.48	\$281.00*
<u>Intel Core i3-1025G1 @ 1.20GHz</u>	6,180	1665	NA	NA
<u>Intel Core i3-1110G4 @ 1.80GHz</u>	4,236	2049	15.07	\$281.00*
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6,053	1694	21.54	\$281.00*
<u>Intel Core i3-1115G4E @ 3.00GHz</u>	5,483	1807	19.24	\$285.00*
<u>Intel Core i3-1115GRE @ 3.00GHz</u>	4,484	1988	13.27	\$338.00*
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9,617	1216	NA	NA
<u>Intel Core i3-1210U</u>	10,513	1153	NA	NA
<u>Intel Core i3-1215U</u>	10,854	1137	NA	NA
<u>Intel Core i3-1215UE</u>	9,886	1195	31.59	\$313.00*
<u>Intel Core i3-1215UL</u>	6,161	1667	21.62	\$285.00*
<u>Intel Core i3-1220P</u>	14,534	921	51.72	\$281.00*
<u>Intel Core i3-1220PE</u>	16,146	839	54.73	\$295.00*
<u>Intel Core i3-1305U</u>	8,789	1289	28.44	\$309.00*
<u>Intel Core i3-1315U</u>	12,201	1054	39.49	\$309.00*
<u>Intel Core i3-1315UE</u>	8,906	1283	28.55	\$312.00*
<u>Intel Core i3-2100 @ 3.10GHz</u>	1,858	3091	37.91	\$49.00
<u>Intel Core i3-2100T @ 2.50GHz</u>	1,501	3342	7.00	\$214.57*
<u>Intel Core i3-2102 @ 3.10GHz</u>	2,029	2980	34.98	\$58.00*
<u>Intel Core i3-2105 @ 3.10GHz</u>	1,837	3107	16.26	\$112.97*
<u>Intel Core i3-2120 @ 3.30GHz</u>	1,956	3020	163.16	\$11.99
<u>Intel Core i3-2120T @ 2.60GHz</u>	1,528	3320	30.56	\$50.00
<u>Intel Core i3-2125 @ 3.30GHz</u>	2,083	2949	13.44	\$154.99*
<u>Intel Core i3-2130 @ 3.40GHz</u>	2,043	2973	33.64	\$60.73
<u>Intel Core i3-2140 @ 3.50GHz</u>	2,307	2812	NA	NA
<u>Intel Core i3-2310E @ 2.10GHz</u>	1,845	3101	8.20	\$225.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-2328M @ 2.20GHz	1,238	3537	8.25	\$150.11*
Intel Core i3-2330E @ 2.20GHz	1,823	3115	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,231	3542	30.81	\$39.95
Intel Core i3-2332M @ 2.20GHz	1,353	3443	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	3805	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,274	3501	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,255	3520	33.89	\$37.04
Intel Core i3-2357M @ 1.30GHz	788	4009	NA	NA
Intel Core i3-2365M @ 1.40GHz	819	3971	NA	NA
Intel Core i3-2367M @ 1.40GHz	847	3939	NA	NA
Intel Core i3-2370M @ 2.40GHz	1,371	3434	36.06	\$38.02
Intel Core i3-2375M @ 1.50GHz	903	3879	NA	NA
Intel Core i3-2377M @ 1.50GHz	838	3957	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,636	3234	23.39	\$69.95*
Intel Core i3-3120M @ 2.50GHz	1,701	3193	6.46	\$263.19*
Intel Core i3-3130M @ 2.60GHz	1,900	3065	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,227	2870	74.26	\$29.99
Intel Core i3-3217U @ 1.80GHz	1,225	3548	6.16	\$199.00*
Intel Core i3-3217UE @ 1.60GHz	1,362	3437	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,265	2842	45.34	\$49.95
Intel Core i3-3220T @ 2.80GHz	1,940	3035	32.66	\$59.40
Intel Core i3-3225 @ 3.30GHz	2,239	2859	13.40	\$167.00
Intel Core i3-3227U @ 1.90GHz	1,293	3487	NA	NA
Intel Core i3-3229Y @ 1.40GHz	1,008	3774	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,321	2806	154.83	\$14.99
Intel Core i3-3240T @ 2.90GHz	2,046	2972	NA	NA
Intel Core i3-3245 @ 3.40GHz	2,379	2774	39.65	\$60.00
Intel Core i3-3250 @ 3.50GHz	2,442	2732	50.87	\$48.00
Intel Core i3-3250T @ 3.00GHz	2,650	2615	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,782	3152	30.66	\$58.12*
Intel Core i3-4005U @ 1.70GHz	1,663	3215	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,655	3224	13.25	\$124.95*

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Intel Core i3-4020Y @ 1.50GHz	1,463	3360	NA	NA
Intel Core i3-4025U @ 1.90GHz	1,961	3018	NA	NA
Intel Core i3-4030U @ 1.90GHz	1,874	3083	NA	NA
Intel Core i3-4030Y @ 1.60GHz	1,654	3225	NA	NA
Intel Core i3-4100E @ 2.40GHz	1,848	3098	8.22	\$225.00*
Intel Core i3-4100M @ 2.50GHz	2,519	2694	11.53	\$218.57*
Intel Core i3-4110M @ 2.60GHz	2,678	2606	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,860	3090	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	3029	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,314	2335	80.84	\$41.00
Intel Core i3-4130T @ 2.90GHz	2,886	2521	144.39	\$19.99*
Intel Core i3-4150 @ 3.50GHz	3,395	2294	117.10	\$28.99
Intel Core i3-4150T @ 3.00GHz	2,864	2530	6.86	\$417.42*
Intel Core i3-4158U @ 2.00GHz	1,921	3046	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,517	2252	74.99	\$46.90*
Intel Core i3-4160T @ 3.10GHz	3,113	2418	51.89	\$59.99*
Intel Core i3-4170 @ 3.70GHz	3,582	2233	86.10	\$41.60
Intel Core i3-4170T @ 3.20GHz	3,218	2380	16.10	\$199.95*
Intel Core i3-4330 @ 3.50GHz	3,544	2245	38.26	\$92.61*
Intel Core i3-4330T @ 3.00GHz	3,115	2416	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,022	2983	NA	NA
Intel Core i3-4340 @ 3.60GHz	3,460	2264	19.22	\$180.00*
Intel Core i3-4350 @ 3.60GHz	3,548	2241	37.30	\$95.12*
Intel Core i3-4350T @ 3.10GHz	3,142	2407	NA	NA
Intel Core i3-4360 @ 3.70GHz	3,641	2217	53.54	\$68.00
Intel Core i3-4360T @ 3.20GHz	3,286	2347	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,865	2148	93.98	\$41.13
Intel Core i3-4370T @ 3.30GHz	3,361	2313	24.35	\$138.00*
Intel Core i3-4570T @ 2.90GHz	3,244	2361	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,024	2982	6.57	\$308.00*
Intel Core i3-5010U @ 2.10GHz	2,188	2892	7.30	\$299.86*
Intel Core i3-5015U @ 2.10GHz	1,863	3088	NA	NA

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<u>Intel Core i3-6006U @ 2.00GHz</u>	2,280	2829	NA	NA
<u>Intel Core i3-6098P @ 3.60GHz</u>	4,017	2103	68.09	\$59.00
<u>Intel Core i3-6100 @ 3.70GHz</u>	4,138	2066	48.68	\$85.00
<u>Intel Core i3-6100E @ 2.70GHz</u>	3,315	2334	NA	NA
<u>Intel Core i3-6100H @ 2.70GHz</u>	3,041	2448	NA	NA
<u>Intel Core i3-6100T @ 3.20GHz</u>	3,652	2211	84.96	\$42.99
<u>Intel Core i3-6100TE @ 2.70GHz</u>	3,152	2403	NA	NA
<u>Intel Core i3-6100U @ 2.30GHz</u>	2,635	2627	4.97	\$529.99*
<u>Intel Core i3-6102E @ 1.90GHz</u>	2,349	2791	10.44	\$225.00*
<u>Intel Core i3-6157U @ 2.40GHz</u>	2,770	2568	NA	NA
<u>Intel Core i3-6167U @ 2.70GHz</u>	3,255	2359	NA	NA
<u>Intel Core i3-6300 @ 3.80GHz</u>	4,345	2026	63.87	\$68.03
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,002	2108	30.78	\$130.00
<u>Intel Core i3-6320 @ 3.90GHz</u>	4,473	1991	46.31	\$96.60*
<u>Intel Core i3-7020U @ 2.30GHz</u>	2,582	2658	9.19	\$281.00*
<u>Intel Core i3-7100 @ 3.90GHz</u>	4,323	2028	86.06	\$50.23
<u>Intel Core i3-7100H @ 3.00GHz</u>	3,430	2277	15.25	\$225.00*
<u>Intel Core i3-7100T @ 3.40GHz</u>	3,758	2184	48.31	\$77.79
<u>Intel Core i3-7100U @ 2.40GHz</u>	2,724	2582	5.90	\$462.00*
<u>Intel Core i3-7101E @ 3.90GHz</u>	4,430	2000	37.87	\$117.00*
<u>Intel Core i3-7101TE @ 3.40GHz</u>	3,957	2116	33.82	\$117.00*
<u>Intel Core i3-7102E @ 2.10GHz</u>	2,599	2646	11.55	\$225.00*
<u>Intel Core i3-7130U @ 2.70GHz</u>	3,022	2457	6.57	\$459.99*
<u>Intel Core i3-7167U @ 2.80GHz</u>	3,368	2308	NA	NA
<u>Intel Core i3-7300 @ 4.00GHz</u>	4,529	1977	50.79	\$89.16
<u>Intel Core i3-7300T @ 3.50GHz</u>	4,211	2055	32.65	\$128.96*
<u>Intel Core i3-7320 @ 4.10GHz</u>	4,844	1922	45.28	\$106.98*
<u>Intel Core i3-7350K @ 4.20GHz</u>	4,967	1907	118.26	\$42.00
<u>Intel Core i3-8100 @ 3.60GHz</u>	6,100	1680	152.55	\$39.99
<u>Intel Core i3-8100B @ 3.60GHz</u>	6,015	1704	45.23	\$133.00*
<u>Intel Core i3-8100H @ 3.00GHz</u>	4,310	2029	19.16	\$225.00*
<u>Intel Core i3-8100T @ 3.10GHz</u>	5,271	1850	62.01	\$85.00*

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Intel Core i3-8130U @ 2.20GHz	3,549	2240	12.63	\$281.00*
Intel Core i3-8140U @ 2.10GHz	4,227	2051	NA	NA
Intel Core i3-8145U @ 2.10GHz	3,790	2171	13.49	\$281.00*
Intel Core i3-8145UE @ 2.20GHz	4,099	2084	14.59	\$281.00*
Intel Core i3-8300 @ 3.70GHz	6,305	1638	54.64	\$115.39
Intel Core i3-8300T @ 3.20GHz	5,749	1735	36.17	\$158.95*
Intel Core i3-8350K @ 4.00GHz	6,871	1536	114.54	\$59.99
Intel Core i3-9100 @ 3.60GHz	6,621	1576	73.60	\$89.95
Intel Core i3-9100E @ 3.10GHz	6,868	1537	NA	NA
Intel Core i3-9100F @ 3.60GHz	6,735	1557	134.72	\$49.99
Intel Core i3-9100HL @ 1.60GHz	3,065	2440	13.62	\$225.00*
Intel Core i3-9100T @ 3.10GHz	5,472	1809	44.86	\$122.00*
Intel Core i3-9100TE @ 2.20GHz	4,791	1932	39.27	\$122.00*
Intel Core i3-9300 @ 3.70GHz	7,137	1492	47.58	\$150.00
Intel Core i3-9300T @ 3.20GHz	6,108	1677	42.72	\$143.00*
Intel Core i3-9320 @ 3.70GHz	7,358	1457	34.12	\$215.67*
Intel Core i3-9350K @ 4.00GHz	7,700	1404	64.71	\$119.00
Intel Core i3-9350KF @ 4.00GHz	7,549	1424	75.97	\$99.37*
Intel Core i3-10100 @ 3.60GHz	8,652	1301	103.01	\$83.99
Intel Core i3-10100E @ 3.20GHz	8,365	1332	66.92	\$125.00*
Intel Core i3-10100F @ 3.60GHz	8,759	1292	128.81	\$68.00
Intel Core i3-10100T @ 3.00GHz	7,267	1471	59.57	\$122.00*
Intel Core i3-10100TE @ 2.30GHz	6,237	1652	45.19	\$138.00*
Intel Core i3-10100Y @ 1.30GHz	2,873	2526	NA	NA
Intel Core i3-10105 @ 3.70GHz	8,578	1308	100.93	\$84.99
Intel Core i3-10105F @ 3.70GHz	8,992	1275	110.56	\$81.33
Intel Core i3-10105T @ 3.00GHz	8,008	1375	88.99	\$89.99
Intel Core i3-10110U @ 2.10GHz	3,894	2135	8.97	\$434.17*
Intel Core i3-10110Y @ 1.00GHz	3,297	2343	11.49	\$287.00*
Intel Core i3-10300 @ 3.70GHz	9,308	1244	124.11	\$75.00
Intel Core i3-10300T @ 3.00GHz	7,975	1378	80.55	\$99.00
Intel Core i3-10305 @ 3.80GHz	9,291	1246	80.14	\$115.94

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<u>Intel Core i3-10325 @ 3.90GHz</u>	10,268	1169	54.01	\$190.10*
<u>Intel Core i3-11100B @ 3.60GHz</u>	11,357	1100	NA	NA
<u>Intel Core i3-11100HE @ 2.40GHz</u>	11,289	1105	48.45	\$233.00*
<u>Intel Core i3-12100</u>	13,606	970	111.52	\$122.00*
<u>Intel Core i3-12100E</u>	14,250	941	103.26	\$138.00*
<u>Intel Core i3-12100F</u>	14,108	948	204.50	\$68.99
<u>Intel Core i3-12100T</u>	12,622	1033	103.46	\$122.00*
<u>Intel Core i3-12100TE</u>	11,859	1069	94.87	\$125.00*
<u>Intel Core i3-12300</u>	14,540	919	101.68	\$143.00*
<u>Intel Core i3-12300T</u>	13,077	1004	83.29	\$157.00*
<u>Intel Core i3-13100</u>	13,427	985	119.07	\$112.76
<u>Intel Core i3-13100E</u>	11,650	1085	85.03	\$137.00*
<u>Intel Core i3-13100F</u>	14,624	914	185.11	\$79.00
<u>Intel Core i3-13100T</u>	13,099	1002	97.76	\$134.00*
<u>Intel Core i3-14100</u>	15,050	884	118.51	\$126.99
<u>Intel Core i3-14100F</u>	15,275	874	168.82	\$90.48
<u>Intel Core i3-14100T</u>	13,727	961	102.44	\$134.00*
<u>Intel Core i3-21050 @ 3.10GHz</u>	2,193	2887	NA	NA
<u>Intel Core i3-N300</u>	8,776	1290	28.40	\$309.00*
<u>Intel Core i3-N305</u>	9,971	1187	32.27	\$309.00*
<u>Intel Core i5 750S @ 2.40GHz</u>	1,326	3462	9.47	\$140.00*
<u>Intel Core i5 E 520 @ 2.40GHz</u>	1,619	3243	NA	NA
<u>Intel Core i5-7Y54 @ 1.20GHz</u>	2,649	2616	NA	NA
<u>Intel Core i5-7Y57 @ 1.20GHz</u>	2,592	2649	NA	NA
<u>Intel Core i5-430M @ 2.27GHz</u>	1,204	3571	9.27	\$129.95*
<u>Intel Core i5-430UM @ 1.20GHz</u>	627	4206	NA	NA
<u>Intel Core i5-450M @ 2.40GHz</u>	1,239	3534	38.79	\$31.95*
<u>Intel Core i5-460M @ 2.53GHz</u>	1,296	3482	9.98	\$129.95*
<u>Intel Core i5-470UM @ 1.33GHz</u>	782	4018	NA	NA
<u>Intel Core i5-480M @ 2.67GHz</u>	1,324	3464	16.43	\$80.60*
<u>Intel Core i5-520M @ 2.40GHz</u>	1,716	3185	17.16	\$100.00*
<u>Intel Core i5-520UM @ 1.07GHz</u>	908	3873	NA	NA

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Intel Core i5-560M @ 2.67GHz	1,905	3062	23.82	\$79.97*
Intel Core i5-560UM @ 1.33GHz	1,015	3764	NA	NA
Intel Core i5-580M @ 2.67GHz	1,951	3024	19.52	\$99.95*
Intel Core i5-650 @ 3.20GHz	2,249	2851	48.72	\$46.16*
Intel Core i5-655K @ 3.20GHz	2,017	2988	26.24	\$76.87*
Intel Core i5-660 @ 3.33GHz	2,394	2762	15.97	\$149.95*
Intel Core i5-661 @ 3.33GHz	2,470	2714	30.87	\$80.00*
Intel Core i5-670 @ 3.47GHz	2,533	2686	8.65	\$292.82
Intel Core i5-680 @ 3.60GHz	2,647	2619	8.53	\$310.17
Intel Core i5-750 @ 2.67GHz	2,531	2687	42.18	\$60.00*
Intel Core i5-760 @ 2.80GHz	2,633	2628	29.26	\$89.99
Intel Core i5-760S @ 2.53GHz	5,440	1817	NA	NA
Intel Core i5-1030NG7 @ 1.10GHz	5,713	1745	NA	NA
Intel Core i5-1035G1 @ 1.00GHz	7,368	1452	24.81	\$297.00*
Intel Core i5-1035G4 @ 1.10GHz	7,872	1387	25.48	\$309.00*
Intel Core i5-1035G7 @ 1.20GHz	8,113	1363	25.35	\$320.00*
Intel Core i5-1038NG7 @ 2.00GHz	8,892	1284	27.79	\$320.00*
Intel Core i5-1130G7 @ 1.10GHz	8,564	1309	27.71	\$309.00*
Intel Core i5-1135G7 @ 2.40GHz	9,740	1207	31.52	\$309.00*
Intel Core i5-1140G7 @ 1.10GHz	9,056	1272	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	9,790	1203	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	9,196	1256	29.47	\$312.00*
Intel Core i5-1145GRE @ 2.60GHz	8,221	1347	22.71	\$362.00*
Intel Core i5-1155G7 @ 2.50GHz	10,102	1178	32.69	\$309.00*
Intel Core i5-1230U	10,977	1125	35.53	\$309.00*
Intel Core i5-1235U	13,385	987	43.32	\$309.00*
Intel Core i5-1240P	17,083	793	27.60	\$619.00*
Intel Core i5-1240U	12,652	1027	NA	NA
Intel Core i5-1245U	13,385	988	43.32	\$309.00*
Intel Core i5-1245UE	9,283	1248	29.75	\$312.00*
Intel Core i5-1250P	20,144	655	NA	NA
Intel Core i5-1250PE	17,738	761	49.97	\$355.00*

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Intel Core i5-1335UE	11,921	1066	38.21	\$312.00*
Intel Core i5-1340P	18,773	713	53.18	\$353.00*
Intel Core i5-1340PE	20,041	659	63.62	\$315.00*
Intel Core i5-1345U	15,024	885	48.62	\$309.00*
Intel Core i5-1350P	18,833	708	58.85	\$320.00*
Intel Core i5-2300 @ 2.80GHz	3,436	2273	156.24	\$21.99*
Intel Core i5-2310 @ 2.90GHz	3,659	2209	76.88	\$47.59*
Intel Core i5-2320 @ 3.00GHz	3,676	2205	140.78	\$26.11
Intel Core i5-2380P @ 3.10GHz	3,797	2168	45.84	\$82.83*
Intel Core i5-2390T @ 2.70GHz	2,493	2705	24.96	\$99.90*
Intel Core i5-2400 @ 3.10GHz	3,866	2146	79.56	\$48.59
Intel Core i5-2400S @ 2.50GHz	3,153	2401	52.56	\$59.99
Intel Core i5-2405S @ 2.50GHz	3,224	2377	14.91	\$216.18*
Intel Core i5-2410M @ 2.30GHz	1,942	3032	46.21	\$42.02*
Intel Core i5-2415M @ 2.30GHz	1,949	3028	NA	NA
Intel Core i5-2430M @ 2.40GHz	2,001	2997	32.27	\$62.02*
Intel Core i5-2435M @ 2.40GHz	2,067	2962	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,074	2956	28.02	\$74.02*
Intel Core i5-2450P @ 3.20GHz	4,203	2057	32.33	\$129.99*
Intel Core i5-2467M @ 1.60GHz	1,416	3399	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,112	2078	137.12	\$29.99
Intel Core i5-2500K @ 3.30GHz	4,121	2074	137.40	\$29.99
Intel Core i5-2500S @ 2.70GHz	3,388	2297	61.21	\$55.34*
Intel Core i5-2500T @ 2.30GHz	2,929	2506	32.55	\$89.99*
Intel Core i5-2510E @ 2.50GHz	1,889	3076	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	3081	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,238	2860	66.09	\$33.87*
Intel Core i5-2537M @ 1.40GHz	1,223	3550	NA	NA
Intel Core i5-2540M @ 2.60GHz	2,365	2782	29.58	\$79.97*
Intel Core i5-2550K @ 3.40GHz	4,134	2069	59.14	\$69.90
Intel Core i5-2557M @ 1.70GHz	1,720	3182	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,397	2760	NA	NA

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Intel Core i5-3230M @ 2.60GHz	2,562	2671	25.62	\$99.99*
Intel Core i5-3317U @ 1.70GHz	2,017	2989	8.96	\$225.00*
Intel Core i5-3320M @ 2.60GHz	2,660	2611	60.41	\$44.04*
Intel Core i5-3330 @ 3.00GHz	4,098	2085	45.56	\$89.95
Intel Core i5-3330S @ 2.70GHz	3,889	2137	19.45	\$199.95*
Intel Core i5-3335S @ 2.70GHz	3,759	2182	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,094	2943	9.31	\$225.00*
Intel Core i5-3339Y @ 1.50GHz	1,589	3267	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,227	2052	32.53	\$129.95*
Intel Core i5-3340M @ 2.70GHz	2,695	2594	25.66	\$105.00*
Intel Core i5-3340S @ 2.80GHz	3,942	2122	52.56	\$75.00
Intel Core i5-3350P @ 3.10GHz	4,295	2032	71.58	\$60.00*
Intel Core i5-3360M @ 2.80GHz	2,875	2524	36.85	\$78.02*
Intel Core i5-3380M @ 2.90GHz	2,916	2511	NA	NA
Intel Core i5-3427U @ 1.80GHz	2,245	2853	5.35	\$420.05*
Intel Core i5-3437U @ 1.90GHz	2,307	2813	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	3056	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,502	1984	47.39	\$95.00*
Intel Core i5-3450S @ 2.80GHz	4,375	2020	49.16	\$89.00*
Intel Core i5-3470 @ 3.20GHz	4,677	1950	79.27	\$59.00
Intel Core i5-3470S @ 2.90GHz	4,392	2015	60.98	\$72.03*
Intel Core i5-3470T @ 2.90GHz	3,001	2465	11.12	\$269.95*
Intel Core i5-3475S @ 2.90GHz	4,277	2037	17.11	\$249.95*
Intel Core i5-3550 @ 3.30GHz	4,809	1930	14.35	\$335.00*
Intel Core i5-3550S @ 3.00GHz	4,422	2006	29.49	\$149.95*
Intel Core i5-3570 @ 3.40GHz	4,931	1910	71.46	\$69.00
Intel Core i5-3570K @ 3.40GHz	4,954	1908	50.04	\$99.00
Intel Core i5-3570S @ 3.10GHz	4,630	1961	77.18	\$59.99*
Intel Core i5-3570T @ 2.30GHz	3,962	2115	NA	NA
Intel Core i5-3610ME @ 2.70GHz	2,666	2609	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,095	2430	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,803	2554	31.52	\$88.95*

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Intel Core i5-4202Y @ 1.60GHz	1,511	3336	NA	NA
Intel Core i5-4210H @ 2.90GHz	3,079	2435	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,883	2522	32.75	\$88.04*
Intel Core i5-4210U @ 1.70GHz	2,309	2811	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,559	3290	NA	NA
Intel Core i5-4220Y @ 1.60GHz	1,591	3265	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	3093	NA	NA
Intel Core i5-4250U @ 1.30GHz	2,150	2915	6.16	\$349.00*
Intel Core i5-4258U @ 2.40GHz	2,638	2625	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,302	2817	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,819	2550	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,637	2626	NA	NA
Intel Core i5-4300M @ 2.60GHz	2,969	2486	6.33	\$469.00*
Intel Core i5-4300U @ 1.90GHz	2,496	2702	NA	NA
Intel Core i5-4300Y @ 1.60GHz	1,505	3338	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,516	3330	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,943	2498	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,098	2429	NA	NA
Intel Core i5-4310U @ 2.00GHz	2,522	2692	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,232	2366	11.75	\$274.99*
Intel Core i5-4340M @ 2.90GHz	3,376	2302	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,425	2743	NA	NA
Intel Core i5-4400E @ 2.70GHz	3,251	2360	12.22	\$266.00*
Intel Core i5-4402E @ 1.60GHz	2,681	2603	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	3057	7.17	\$266.00*
Intel Core i5-4430 @ 3.00GHz	4,659	1953	66.66	\$69.90
Intel Core i5-4430S @ 2.70GHz	4,344	2027	22.92	\$189.53*
Intel Core i5-4440 @ 3.10GHz	4,788	1934	53.92	\$88.80*
Intel Core i5-4440S @ 2.80GHz	4,377	2018	35.34	\$123.85*
Intel Core i5-4460 @ 3.20GHz	4,890	1917	76.36	\$64.04
Intel Core i5-4460S @ 2.90GHz	4,583	1969	28.65	\$159.95*
Intel Core i5-4460T @ 1.90GHz	3,652	2213	NA	NA

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<u>Intel Core i5-4570 @ 3.20GHz</u>	5,227	1864	106.68	\$49.00
<u>Intel Core i5-4570R @ 2.70GHz</u>	4,550	1972	NA	NA
<u>Intel Core i5-4570S @ 2.90GHz</u>	5,018	1902	25.10	\$199.95*
<u>Intel Core i5-4570T @ 2.90GHz</u>	3,225	2376	46.07	\$70.00*
<u>Intel Core i5-4570TE @ 2.70GHz</u>	3,074	2437	8.99	\$341.99*
<u>Intel Core i5-4590 @ 3.30GHz</u>	5,370	1825	286.55	\$18.74
<u>Intel Core i5-4590S @ 3.00GHz</u>	5,143	1878	367.61	\$13.99*
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,067	2095	51.55	\$78.90*
<u>Intel Core i5-4670 @ 3.40GHz</u>	5,493	1802	137.36	\$39.99
<u>Intel Core i5-4670K @ 3.40GHz</u>	5,569	1783	142.80	\$39.00
<u>Intel Core i5-4670K CPT @ 3.40GHz</u>	5,034	1898	NA	NA
<u>Intel Core i5-4670R @ 3.00GHz</u>	5,233	1861	18.96	\$276.00*
<u>Intel Core i5-4670S @ 3.10GHz</u>	5,160	1875	24.23	\$213.00*
<u>Intel Core i5-4670T @ 2.30GHz</u>	4,441	1996	17.15	\$259.02*
<u>Intel Core i5-4690 @ 3.50GHz</u>	5,572	1780	99.50	\$56.00
<u>Intel Core i5-4690K @ 3.50GHz</u>	5,693	1755	118.60	\$48.00
<u>Intel Core i5-4690S @ 3.20GHz</u>	5,524	1794	92.09	\$59.99
<u>Intel Core i5-4690T @ 2.50GHz</u>	4,608	1965	NA	NA
<u>Intel Core i5-5200U @ 2.20GHz</u>	2,498	2701	8.89	\$281.00*
<u>Intel Core i5-5250U @ 1.60GHz</u>	2,440	2733	4.60	\$529.99*
<u>Intel Core i5-5257U @ 2.70GHz</u>	2,811	2553	NA	NA
<u>Intel Core i5-5287U @ 2.90GHz</u>	3,109	2419	NA	NA
<u>Intel Core i5-5300U @ 2.30GHz</u>	2,734	2580	9.43	\$289.99*
<u>Intel Core i5-5350U @ 1.80GHz</u>	2,576	2665	NA	NA
<u>Intel Core i5-5575R @ 2.80GHz</u>	5,078	1892	NA	NA
<u>Intel Core i5-5675C @ 3.10GHz</u>	5,606	1777	62.29	\$90.00
<u>Intel Core i5-5675R @ 3.10GHz</u>	5,571	1782	NA	NA
<u>Intel Core i5-6198DU @ 2.30GHz</u>	3,115	2417	NA	NA
<u>Intel Core i5-6200U @ 2.30GHz</u>	2,996	2468	NA	NA
<u>Intel Core i5-6260U @ 1.80GHz</u>	3,213	2383	6.44	\$499.00*
<u>Intel Core i5-6267U @ 2.90GHz</u>	3,340	2319	NA	NA
<u>Intel Core i5-6287U @ 3.10GHz</u>	3,799	2166	12.50	\$304.00*

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<u>Intel Core i5-6350HQ @ 2.30GHz</u>	4,255	2046	13.90	\$306.00*
<u>Intel Core i5-6360U @ 2.00GHz</u>	3,100	2426	NA	NA
<u>Intel Core i5-6400 @ 2.70GHz</u>	5,163	1874	73.77	\$69.99
<u>Intel Core i5-6400T @ 2.20GHz</u>	4,277	2036	26.74	\$159.99*
<u>Intel Core i5-6402P @ 2.80GHz</u>	5,367	1828	72.50	\$74.02*
<u>Intel Core i5-6440EQ @ 2.70GHz</u>	5,445	1813	NA	NA
<u>Intel Core i5-6440HQ @ 2.60GHz</u>	5,103	1886	NA	NA
<u>Intel Core i5-6442EQ @ 1.90GHz</u>	4,487	1986	17.95	\$250.00*
<u>Intel Core i5-6500 @ 3.20GHz</u>	5,625	1773	112.52	\$49.99
<u>Intel Core i5-6500T @ 2.50GHz</u>	4,790	1933	21.62	\$221.52*
<u>Intel Core i5-6500TE @ 2.30GHz</u>	4,772	1935	9.74	\$489.95*
<u>Intel Core i5-6600 @ 3.30GHz</u>	6,055	1693	121.13	\$49.99
<u>Intel Core i5-6600K @ 3.50GHz</u>	6,325	1633	97.31	\$65.00
<u>Intel Core i5-6600T @ 2.70GHz</u>	5,602	1778	112.06	\$49.99
<u>Intel Core i5-7200U @ 2.50GHz</u>	3,383	2300	6.78	\$499.00*
<u>Intel Core i5-7260U @ 2.20GHz</u>	3,989	2109	8.49	\$469.99*
<u>Intel Core i5-7267U @ 3.10GHz</u>	3,627	2219	NA	NA
<u>Intel Core i5-7287U @ 3.30GHz</u>	3,743	2189	NA	NA
<u>Intel Core i5-7300HQ @ 2.50GHz</u>	5,086	1889	NA	NA
<u>Intel Core i5-7300U @ 2.60GHz</u>	3,654	2210	5.83	\$627.00*
<u>Intel Core i5-7360U @ 2.30GHz</u>	3,843	2155	NA	NA
<u>Intel Core i5-7400 @ 3.00GHz</u>	5,469	1811	56.97	\$96.00
<u>Intel Core i5-7400T @ 2.40GHz</u>	4,702	1947	62.70	\$75.00*
<u>Intel Core i5-7440EQ @ 2.90GHz</u>	5,711	1747	22.84	\$250.00*
<u>Intel Core i5-7440HQ @ 2.80GHz</u>	5,487	1806	NA	NA
<u>Intel Core i5-7442EQ @ 2.10GHz</u>	4,834	1925	19.34	\$250.00*
<u>Intel Core i5-7500 @ 3.40GHz</u>	6,033	1698	104.04	\$57.99
<u>Intel Core i5-7500T @ 2.70GHz</u>	5,208	1866	75.48	\$69.00
<u>Intel Core i5-7600 @ 3.50GHz</u>	6,536	1590	77.05	\$84.83
<u>Intel Core i5-7600K @ 3.80GHz</u>	6,801	1548	85.02	\$80.00
<u>Intel Core i5-7600T @ 2.80GHz</u>	5,902	1716	39.91	\$147.91*
<u>Intel Core i5-7640X @ 4.00GHz</u>	7,036	1508	47.54	\$148.00

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<u>Intel Core i5-8250U @ 1.60GHz</u>	5,866	1719	NA	NA
<u>Intel Core i5-8257U @ 1.40GHz</u>	7,470	1437	23.34	\$320.00*
<u>Intel Core i5-8259U @ 2.30GHz</u>	7,875	1386	15.15	\$519.99*
<u>Intel Core i5-8260U @ 1.60GHz</u>	7,430	1445	16.89	\$439.99*
<u>Intel Core i5-8265U @ 1.60GHz</u>	5,940	1711	11.88	\$499.88*
<u>Intel Core i5-8265UC @ 1.60GHz</u>	5,169	1873	NA	NA
<u>Intel Core i5-8269U @ 2.60GHz</u>	7,111	1496	22.22	\$320.00*
<u>Intel Core i5-8279U @ 2.40GHz</u>	7,493	1430	23.42	\$320.00*
<u>Intel Core i5-8300H @ 2.30GHz</u>	7,455	1440	29.82	\$250.00*
<u>Intel Core i5-8305G @ 2.80GHz</u>	6,951	1526	NA	NA
<u>Intel Core i5-8350U @ 1.70GHz</u>	6,219	1654	20.94	\$297.00*
<u>Intel Core i5-8365U @ 1.60GHz</u>	6,110	1676	11.33	\$539.07*
<u>Intel Core i5-8365UE @ 1.60GHz</u>	5,711	1746	19.23	\$297.00*
<u>Intel Core i5-8400 @ 2.80GHz</u>	9,238	1254	108.68	\$85.00
<u>Intel Core i5-8400H @ 2.50GHz</u>	7,636	1412	30.55	\$250.00*
<u>Intel Core i5-8400T @ 1.70GHz</u>	7,446	1442	53.57	\$139.00
<u>Intel Core i5-8500 @ 3.00GHz</u>	9,548	1222	100.51	\$94.99
<u>Intel Core i5-8500B @ 3.00GHz</u>	8,915	1280	46.43	\$192.00*
<u>Intel Core i5-8500T @ 2.10GHz</u>	7,731	1401	33.62	\$229.95*
<u>Intel Core i5-8600 @ 3.10GHz</u>	9,967	1188	77.26	\$129.00
<u>Intel Core i5-8600K @ 3.60GHz</u>	10,202	1174	112.11	\$91.00
<u>Intel Core i5-8600T @ 2.30GHz</u>	9,327	1241	46.64	\$199.99*
<u>Intel Core i5-9300H @ 2.40GHz</u>	7,572	1422	30.29	\$250.00*
<u>Intel Core i5-9300HF @ 2.40GHz</u>	7,321	1460	29.29	\$250.00*
<u>Intel Core i5-9400 @ 2.90GHz</u>	9,378	1234	83.73	\$112.00
<u>Intel Core i5-9400F @ 2.90GHz</u>	9,469	1228	135.30	\$69.99
<u>Intel Core i5-9400H @ 2.50GHz</u>	7,905	1384	31.62	\$250.00*
<u>Intel Core i5-9400T @ 1.80GHz</u>	8,348	1334	45.87	\$182.00*
<u>Intel Core i5-9500 @ 3.00GHz</u>	9,815	1202	96.22	\$102.00
<u>Intel Core i5-9500F @ 3.00GHz</u>	9,923	1192	94.51	\$105.00
<u>Intel Core i5-9500T @ 2.20GHz</u>	8,220	1348	42.81	\$192.00*
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9,861	1199	51.36	\$192.00*

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Intel Core i5-9600KF @ 3.70GHz	10,680	1145	106.80	\$100.00
Intel Core i5-9600T @ 2.30GHz	9,621	1215	45.17	\$213.00*
Intel Core i5-10200H @ 2.40GHz	8,123	1361	32.49	\$250.00*
Intel Core i5-10210U @ 1.60GHz	6,195	1658	8.82	\$702.62*
Intel Core i5-10210Y @ 1.00GHz	4,475	1990	NA	NA
Intel Core i5-10300H @ 2.50GHz	8,363	1333	33.45	\$250.00*
Intel Core i5-10310U @ 1.70GHz	6,445	1609	21.70	\$297.00*
Intel Core i5-10400 @ 2.90GHz	12,113	1062	98.81	\$122.59
Intel Core i5-10400F @ 2.90GHz	12,198	1055	125.73	\$97.02
Intel Core i5-10400H @ 2.60GHz	8,496	1318	33.98	\$250.00*
Intel Core i5-10400T @ 2.00GHz	9,771	1205	53.69	\$182.00*
Intel Core i5-10500 @ 3.10GHz	13,417	986	66.94	\$200.43
Intel Core i5-10500E @ 3.10GHz	10,827	1139	55.52	\$195.00*
Intel Core i5-10500H @ 2.50GHz	11,236	1108	44.95	\$250.00*
Intel Core i5-10500T @ 2.30GHz	10,091	1179	100.92	\$99.99*
Intel Core i5-10500TE @ 2.30GHz	8,449	1321	43.33	\$195.00*
Intel Core i5-10505 @ 3.20GHz	12,193	1056	NA	NA
Intel Core i5-10600 @ 3.30GHz	13,689	963	108.69	\$125.95
Intel Core i5-10600K @ 4.10GHz	14,298	933	106.77	\$133.91
Intel Core i5-10600KF @ 4.10GHz	14,225	943	142.25	\$100.00
Intel Core i5-10600T @ 2.40GHz	11,419	1098	53.61	\$213.00*
Intel Core i5-11260H @ 2.60GHz	15,751	855	63.00	\$250.00*
Intel Core i5-11300H @ 3.10GHz	10,909	1134	35.30	\$309.00*
Intel Core i5-11320H @ 3.20GHz	10,981	1124	35.54	\$309.00*
Intel Core i5-11400 @ 2.60GHz	17,003	800	133.89	\$126.99
Intel Core i5-11400F @ 2.60GHz	17,027	797	160.65	\$105.99
Intel Core i5-11400H @ 2.70GHz	15,624	860	62.50	\$250.00*
Intel Core i5-11400T @ 1.30GHz	13,632	965	74.90	\$182.00*
Intel Core i5-11500 @ 2.70GHz	17,338	783	111.94	\$154.88
Intel Core i5-11500B @ 3.30GHz	17,437	779	NA	NA
Intel Core i5-11500H @ 2.90GHz	16,059	846	64.24	\$250.00*
Intel Core i5-11500T @ 1.50GHz	13,155	999	68.52	\$192.00*

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Intel Core i5-11600KF @ 3.90GHz	19,627	670	145.07	\$135.29
Intel Core i5-11600T @ 1.70GHz	14,679	907	68.92	\$213.00*
Intel Core i5-12400	19,359	687	100.83	\$192.00*
Intel Core i5-12400F	19,537	676	179.25	\$108.99
Intel Core i5-12400T	16,215	835	108.11	\$149.99*
Intel Core i5-12450H	16,992	801	54.64	\$311.00*
Intel Core i5-12450HX	18,745	715	NA	NA
Intel Core i5-12490F	20,337	645	169.55	\$119.95
Intel Core i5-12500	19,905	663	98.54	\$202.00*
Intel Core i5-12500E	20,699	625	92.00	\$225.00*
Intel Core i5-12500H	21,071	606	67.75	\$311.00*
Intel Core i5-12500T	16,565	818	82.01	\$202.00*
Intel Core i5-12500TE	14,536	920	70.91	\$205.00*
Intel Core i5-12600	21,395	596	78.66	\$271.99
Intel Core i5-12600H	22,253	564	71.55	\$311.00*
Intel Core i5-12600HE	24,599	479	78.09	\$315.00*
Intel Core i5-12600HL	20,739	624	66.69	\$311.00*
Intel Core i5-12600HX	24,034	496	84.63	\$284.00*
Intel Core i5-12600K	27,691	385	163.86	\$168.99
Intel Core i5-12600KF	27,908	378	174.65	\$159.79
Intel Core i5-12600T	17,599	770	NA	NA
Intel Core i5-13400	23,178	525	125.97	\$183.99
Intel Core i5-13400F	25,180	454	134.72	\$186.91
Intel Core i5-13400T	20,489	637	92.71	\$221.00*
Intel Core i5-13420H	18,501	729	54.10	\$342.00*
Intel Core i5-13450HX	25,586	443	78.48	\$326.00*
Intel Core i5-13490F	27,559	388	141.33	\$194.99
Intel Core i5-13500	31,837	297	138.42	\$230.00
Intel Core i5-13500E	28,036	372	119.30	\$235.00*
Intel Core i5-13500H	22,727	543	NA	NA
Intel Core i5-13500HX	30,495	319	93.54	\$326.00*
Intel Core i5-13500T	23,235	521	100.15	\$232.00*

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Intel Core i5-13600H	24,255	493	77.99	\$311.00*
Intel Core i5-13600HE	26,540	418	83.72	\$317.00*
Intel Core i5-13600HX	27,606	386	97.20	\$284.00*
Intel Core i5-13600K	37,917	224	168.53	\$224.99
Intel Core i5-13600KF	37,813	225	180.44	\$209.56
Intel Core i5-13600T	26,912	408	105.54	\$255.00*
Intel Core i5-14400	25,562	445	121.44	\$210.49
Intel Core i5-14400F	25,781	437	146.64	\$175.81
Intel Core i5-14400T	24,598	480	111.30	\$221.00*
Intel Core i5-14450HX	27,773	383	82.41	\$337.00*
Intel Core i5-14490F	28,662	357	NA	NA
Intel Core i5-14500	32,181	292	134.09	\$239.99
Intel Core i5-14500HX	27,057	406	80.29	\$337.00*
Intel Core i5-14500T	24,391	489	105.13	\$232.00*
Intel Core i5-14600	33,766	272	132.41	\$255.00*
Intel Core i5-14600K	38,951	217	165.19	\$235.80
Intel Core i5-14600KF	39,279	214	131.03	\$299.76
Intel Core i5-14600T	24,439	486	95.84	\$255.00*
Intel Core i5-24050S @ 2.50GHz	3,061	2442	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,386	2299	12.05	\$281.00*
Intel Core i7-7Y75 @ 1.30GHz	2,644	2621	NA	NA
Intel Core i7-610E @ 2.53GHz	2,071	2958	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,406	3410	NA	NA
Intel Core i7-620M @ 2.67GHz	1,975	3010	11.29	\$174.95*
Intel Core i7-620UM @ 1.07GHz	1,091	3679	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,531	3315	NA	NA
Intel Core i7-640M @ 2.80GHz	2,070	2959	14.60	\$141.85*
Intel Core i7-640UM @ 1.20GHz	1,183	3590	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	3490	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	3578	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,656	3220	5.52	\$299.95*
Intel Core i7-740QM @ 1.73GHz	1,831	3112	9.64	\$189.95*

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Intel Core i7-860 @ 2.80GHz	2,997	2467	62.45	\$48.00*
Intel Core i7-860S @ 2.53GHz	2,280	2830	22.80	\$100.00*
Intel Core i7-870 @ 2.93GHz	3,137	2409	78.44	\$39.99
Intel Core i7-870S @ 2.67GHz	2,765	2570	NA	NA
Intel Core i7-875K @ 2.93GHz	3,100	2427	15.50	\$200.00
Intel Core i7-880 @ 3.07GHz	3,319	2332	47.42	\$69.99*
Intel Core i7-920 @ 2.67GHz	2,840	2540	31.56	\$90.00
Intel Core i7-920XM @ 2.00GHz	1,950	3025	4.89	\$398.95*
Intel Core i7-930 @ 2.80GHz	2,963	2487	20.44	\$144.95*
Intel Core i7-940 @ 2.93GHz	2,947	2494	8.47	\$348.00*
Intel Core i7-940XM @ 2.13GHz	2,209	2878	NA	NA
Intel Core i7-950 @ 3.07GHz	3,215	2382	32.15	\$100.00*
Intel Core i7-960 @ 3.20GHz	3,347	2315	68.30	\$49.00*
Intel Core i7-965 @ 3.20GHz	3,424	2282	85.61	\$39.99
Intel Core i7-970 @ 3.20GHz	6,546	1589	12.51	\$523.26
Intel Core i7-975 @ 3.33GHz	3,493	2257	7.63	\$458.10*
Intel Core i7-980 @ 3.33GHz	6,936	1530	23.85	\$290.84*
Intel Core i7-980X @ 3.33GHz	6,810	1546	136.22	\$49.99
Intel Core i7-985 @ 3.47GHz	3,928	2127	NA	NA
Intel Core i7-990X @ 3.47GHz	7,168	1484	71.69	\$99.99
Intel Core i7-995X @ 3.60GHz	7,862	1388	NA	NA
Intel Core i7-1060NG7 @ 1.20GHz	6,447	1607	NA	NA
Intel Core i7-1065G7 @ 1.30GHz	8,280	1342	19.44	\$426.00*
Intel Core i7-1068NG7 @ 2.30GHz	9,272	1249	21.76	\$426.00*
Intel Core i7-1160G7 @ 1.20GHz	9,181	1259	21.55	\$426.00*
Intel Core i7-1165G7 @ 2.80GHz	10,179	1175	23.89	\$426.00*
Intel Core i7-1180G7 @ 1.30GHz	8,202	1354	19.25	\$426.00*
Intel Core i7-1185G7 @ 3.00GHz	10,370	1163	24.34	\$426.00*
Intel Core i7-1185G7E @ 2.80GHz	10,256	1170	23.80	\$431.00*
Intel Core i7-1185GRE @ 2.80GHz	8,046	1371	NA	NA
Intel Core i7-1195G7 @ 2.90GHz	10,759	1144	25.26	\$426.00*
Intel Core i7-1250U	11,635	1087	27.31	\$426.00*

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Intel Core i7-1260U	14,127	946	NA	NA
Intel Core i7-1265U	13,804	960	32.40	\$426.00*
Intel Core i7-1265UE	9,471	1227	20.06	\$472.00*
Intel Core i7-1270P	17,463	777	NA	NA
Intel Core i7-1270PE	17,960	753	40.73	\$441.00*
Intel Core i7-1280P	20,458	639	42.44	\$482.00*
Intel Core i7-1355U	14,838	896	31.64	\$469.00*
Intel Core i7-1360P	19,073	695	39.74	\$480.00*
Intel Core i7-1365U	14,848	895	34.86	\$426.00*
Intel Core i7-1365URE	10,278	1167	22.20	\$463.00*
Intel Core i7-1370P	20,144	656	NA	NA
Intel Core i7-1370PRE	14,103	949	29.57	\$477.00*
Intel Core i7-2600 @ 3.40GHz	5,343	1836	107.94	\$49.50
Intel Core i7-2600K @ 3.40GHz	5,490	1804	91.52	\$59.99
Intel Core i7-2600S @ 2.80GHz	4,628	1962	38.89	\$119.00
Intel Core i7-2610UE @ 1.50GHz	1,409	3404	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	3206	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,422	2745	30.74	\$78.77*
Intel Core i7-2630QM @ 2.00GHz	3,559	2237	18.74	\$189.95*
Intel Core i7-2630UM @ 1.60GHz	400	4458	NA	NA
Intel Core i7-2635QM @ 2.00GHz	3,459	2265	NA	NA
Intel Core i7-2637M @ 1.70GHz	1,854	3092	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,467	2716	31.60	\$78.09*
Intel Core i7-2655LE @ 2.20GHz	1,999	2999	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,741	2190	47.95	\$78.02
Intel Core i7-2675QM @ 2.20GHz	3,852	2153	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,912	3052	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,742	1739	64.52	\$89.00
Intel Core i7-2710QE @ 2.10GHz	4,044	2102	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	2378	NA	NA
Intel Core i7-2720QM @ 2.20GHz	4,003	2107	47.09	\$85.00*
Intel Core i7-2760QM @ 2.40GHz	4,399	2012	36.05	\$122.02*

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<u>Intel Core i7-2860QM @ 2.50GHz</u>	4,523	1980	45.23	\$100.00*
<u>Intel Core i7-2920XM @ 2.50GHz</u>	4,286	2035	35.72	\$120.00*
<u>Intel Core i7-2960XM @ 2.70GHz</u>	4,754	1936	17.07	\$278.52*
<u>Intel Core i7-3517U @ 1.90GHz</u>	2,087	2948	NA	NA
<u>Intel Core i7-3517UE @ 1.70GHz</u>	2,384	2769	NA	NA
<u>Intel Core i7-3520M @ 2.90GHz</u>	2,868	2528	23.50	\$122.02*
<u>Intel Core i7-3537U @ 2.00GHz</u>	2,349	2790	NA	NA
<u>Intel Core i7-3540M @ 3.00GHz</u>	2,981	2478	27.60	\$108.02*
<u>Intel Core i7-3555LE @ 2.50GHz</u>	2,238	2862	NA	NA
<u>Intel Core i7-3610QE @ 2.30GHz</u>	5,026	1901	NA	NA
<u>Intel Core i7-3610QM @ 2.30GHz</u>	5,119	1883	17.06	\$299.95*
<u>Intel Core i7-3612QE @ 2.10GHz</u>	4,929	1911	NA	NA
<u>Intel Core i7-3612QM @ 2.10GHz</u>	4,659	1955	NA	NA
<u>Intel Core i7-3615QE @ 2.30GHz</u>	5,601	1779	NA	NA
<u>Intel Core i7-3615QM @ 2.30GHz</u>	5,198	1868	NA	NA
<u>Intel Core i7-3630QM @ 2.40GHz</u>	5,114	1885	22.33	\$229.00*
<u>Intel Core i7-3632QM @ 2.20GHz</u>	4,708	1945	69.21	\$68.02
<u>Intel Core i7-3635QM @ 2.40GHz</u>	4,816	1929	NA	NA
<u>Intel Core i7-3667U @ 2.00GHz</u>	2,416	2747	NA	NA
<u>Intel Core i7-3687U @ 2.10GHz</u>	2,645	2620	NA	NA
<u>Intel Core i7-3689Y @ 1.50GHz</u>	1,967	3014	NA	NA
<u>Intel Core i7-3720QM @ 2.60GHz</u>	5,671	1762	56.74	\$99.95*
<u>Intel Core i7-3740QM @ 2.70GHz</u>	5,696	1753	26.13	\$218.02*
<u>Intel Core i7-3770 @ 3.40GHz</u>	6,412	1616	130.85	\$49.00
<u>Intel Core i7-3770K @ 3.50GHz</u>	6,465	1601	57.73	\$112.00
<u>Intel Core i7-3770S @ 3.10GHz</u>	6,182	1664	81.35	\$76.00
<u>Intel Core i7-3770T @ 2.50GHz</u>	5,444	1815	34.77	\$156.59*
<u>Intel Core i7-3820 @ 3.60GHz</u>	5,769	1731	164.87	\$34.99*
<u>Intel Core i7-3820QM @ 2.70GHz</u>	5,634	1769	10.26	\$549.00*
<u>Intel Core i7-3840QM @ 2.80GHz</u>	5,905	1714	10.76	\$548.87*
<u>Intel Core i7-3920XM @ 2.90GHz</u>	5,710	1748	5.21	\$1,096.00*
<u>Intel Core i7-3930K @ 3.20GHz</u>	8,205	1352	164.14	\$49.99*

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Intel Core i7-3970X @ 3.50GHz	8,541	1313	123.78	\$69.00
Intel Core i7-4500U @ 1.80GHz	2,486	2708	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,593	2647	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,272	2834	NA	NA
Intel Core i7-4558U @ 2.80GHz	2,985	2477	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	2493	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,104	2424	NA	NA
Intel Core i7-4600M @ 2.90GHz	3,184	2391	NA	NA
Intel Core i7-4600U @ 2.10GHz	2,717	2584	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,220	2379	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	2729	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,464	2720	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	5,417	1820	NA	NA
Intel Core i7-4700HQ @ 2.40GHz	5,626	1771	14.69	\$383.00*
Intel Core i7-4700MQ @ 2.40GHz	5,355	1831	28.48	\$188.02*
Intel Core i7-4702HQ @ 2.20GHz	5,339	1838	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,193	1869	14.75	\$352.05*
Intel Core i7-4710HQ @ 2.50GHz	5,534	1792	14.64	\$378.00*
Intel Core i7-4710MQ @ 2.50GHz	5,833	1723	21.48	\$271.57*
Intel Core i7-4712HQ @ 2.30GHz	5,352	1832	133.84	\$39.99*
Intel Core i7-4712MQ @ 2.30GHz	5,325	1840	NA	NA
Intel Core i7-4720HQ @ 2.60GHz	5,749	1736	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1775	NA	NA
Intel Core i7-4750HQ @ 2.00GHz	5,687	1756	NA	NA
Intel Core i7-4760HQ @ 2.10GHz	6,300	1640	NA	NA
Intel Core i7-4765T @ 2.00GHz	5,127	1881	10.27	\$498.95*
Intel Core i7-4770 @ 3.40GHz	7,063	1500	117.72	\$60.00
Intel Core i7-4770HQ @ 2.20GHz	6,058	1692	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,129	1494	52.81	\$135.00*
Intel Core i7-4770R @ 3.20GHz	6,620	1578	NA	NA
Intel Core i7-4770S @ 3.10GHz	6,749	1554	84.38	\$79.99
Intel Core i7-4770T @ 2.50GHz	5,973	1707	79.65	\$74.99*

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Intel Core i7-4785T @ 2.20GHz	5,520	1795	NA	NA
Intel Core i7-4790 @ 3.60GHz	7,271	1468	121.20	\$59.99
Intel Core i7-4790K @ 4.00GHz	8,066	1369	81.51	\$98.96
Intel Core i7-4790S @ 3.20GHz	7,021	1510	100.25	\$70.04
Intel Core i7-4790T @ 2.70GHz	6,346	1630	25.39	\$249.88*
Intel Core i7-4800MQ @ 2.70GHz	5,728	1743	23.87	\$239.99*
Intel Core i7-4810MQ @ 2.80GHz	6,070	1687	33.73	\$179.95*
Intel Core i7-4820K @ 3.70GHz	6,488	1596	80.54	\$80.55
Intel Core i7-4850HQ @ 2.30GHz	6,153	1669	14.18	\$434.00*
Intel Core i7-4860EQ @ 1.80GHz	5,500	1799	NA	NA
Intel Core i7-4860HQ @ 2.40GHz	6,242	1651	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,304	1639	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,108	1678	30.54	\$200.00*
Intel Core i7-4910MQ @ 2.90GHz	6,243	1650	13.57	\$459.95*
Intel Core i7-4930K @ 3.40GHz	9,390	1233	158.08	\$59.40
Intel Core i7-4930MX @ 3.00GHz	6,348	1627	5.79	\$1,096.00*
Intel Core i7-4940MX @ 3.10GHz	6,830	1540	9.76	\$699.95*
Intel Core i7-4960HQ @ 2.60GHz	6,347	1628	10.19	\$623.00*
Intel Core i7-4960X @ 3.60GHz	10,070	1180	56.26	\$179.00
Intel Core i7-4980HQ @ 2.80GHz	6,523	1592	NA	NA
Intel Core i7-5500U @ 2.40GHz	2,785	2559	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,864	2531	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,090	2431	5.10	\$605.99*
Intel Core i7-5600U @ 2.60GHz	3,036	2451	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,010	2462	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	1682	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,803	1728	NA	NA
Intel Core i7-5700HQ @ 2.70GHz	6,048	1697	NA	NA
Intel Core i7-5775C @ 3.30GHz	7,694	1406	44.01	\$174.85
Intel Core i7-5775R @ 3.30GHz	7,632	1413	NA	NA
Intel Core i7-5820K @ 3.30GHz	9,843	1201	70.81	\$139.00
Intel Core i7-5850EQ @ 2.70GHz	7,036	1507	16.17	\$435.00*

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Intel Core i7-5950HQ @ 2.90GHz	7,807	1393	NA	NA
Intel Core i7-5960X @ 3.00GHz	12,744	1024	60.98	\$209.00
Intel Core i7-6498DU @ 2.50GHz	3,454	2268	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,276	2351	8.34	\$393.00*
Intel Core i7-6560U @ 2.20GHz	3,326	2327	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,662	2206	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,431	2275	NA	NA
Intel Core i7-6650U @ 2.20GHz	3,583	2232	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,606	2227	8.69	\$415.00*
Intel Core i7-6700 @ 3.40GHz	8,075	1367	91.77	\$87.99
Intel Core i7-6700HQ @ 2.60GHz	6,520	1593	17.25	\$378.00*
Intel Core i7-6700K @ 4.00GHz	8,930	1279	103.84	\$86.00
Intel Core i7-6700T @ 2.80GHz	7,199	1481	64.79	\$111.11
Intel Core i7-6700TE @ 2.40GHz	6,135	1671	NA	NA
Intel Core i7-6770HQ @ 2.60GHz	7,092	1498	11.46	\$619.00*
Intel Core i7-6800K @ 3.40GHz	10,762	1143	119.57	\$90.00
Intel Core i7-6820EQ @ 2.80GHz	7,001	1515	NA	NA
Intel Core i7-6820HK @ 2.70GHz	7,063	1499	18.69	\$378.00*
Intel Core i7-6820HQ @ 2.70GHz	6,818	1544	NA	NA
Intel Core i7-6822EQ @ 2.00GHz	5,241	1859	NA	NA
Intel Core i7-6850K @ 3.60GHz	11,462	1095	109.16	\$105.00
Intel Core i7-6900K @ 3.20GHz	14,470	922	120.58	\$120.00
Intel Core i7-6920HQ @ 2.90GHz	7,338	1459	12.92	\$568.00*
Intel Core i7-6950X @ 3.00GHz	17,374	782	73.68	\$235.79
Intel Core i7-6970HQ @ 2.80GHz	4,632	1960	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,646	2216	6.76	\$539.00*
Intel Core i7-7560U @ 2.40GHz	3,792	2170	NA	NA
Intel Core i7-7567U @ 3.50GHz	4,048	2101	5.52	\$733.99*
Intel Core i7-7600U @ 2.80GHz	3,702	2198	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,075	2092	NA	NA
Intel Core i7-7700 @ 3.60GHz	8,648	1302	88.25	\$98.00
Intel Core i7-7700HQ @ 2.80GHz	6,910	1535	18.28	\$378.00*

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Intel Core i7-7740X @ 4.30GHz	9,607	1217	77.04	\$124.69
Intel Core i7-7800X @ 3.50GHz	12,856	1019	58.70	\$219.00
Intel Core i7-7820EQ @ 3.00GHz	7,542	1425	19.95	\$378.00*
Intel Core i7-7820HK @ 2.90GHz	7,368	1453	19.49	\$378.00*
Intel Core i7-7820HQ @ 2.90GHz	7,160	1486	18.94	\$378.00*
Intel Core i7-7820X @ 3.60GHz	17,165	788	190.74	\$89.99
Intel Core i7-7900X @ 3.30GHz	21,008	610	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,364	1455	12.96	\$568.00*
Intel Core i7-8086K @ 4.00GHz	14,265	936	55.97	\$254.87
Intel Core i7-8500Y @ 1.50GHz	2,474	2712	6.29	\$393.00*
Intel Core i7-8550U @ 1.80GHz	5,904	1715	NA	NA
Intel Core i7-8557U @ 1.70GHz	7,342	1458	17.04	\$431.00*
Intel Core i7-8559U @ 2.70GHz	8,343	1336	13.52	\$617.00*
Intel Core i7-8565U @ 1.80GHz	6,060	1691	9.85	\$615.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	1662	NA	NA
Intel Core i7-8569U @ 2.80GHz	8,213	1349	19.06	\$431.00*
Intel Core i7-8650U @ 1.90GHz	6,263	1646	5.97	\$1,049.00*
Intel Core i7-8665U @ 1.90GHz	6,255	1647	8.88	\$704.49*
Intel Core i7-8665UE @ 1.70GHz	5,170	1872	12.64	\$409.00*
Intel Core i7-8700 @ 3.20GHz	12,832	1020	109.15	\$117.56
Intel Core i7-8700B @ 3.20GHz	11,862	1068	39.15	\$303.00*
Intel Core i7-8700K @ 3.70GHz	13,623	967	87.52	\$155.65
Intel Core i7-8700T @ 2.40GHz	10,176	1176	51.14	\$199.00
Intel Core i7-8705G @ 3.10GHz	7,695	1405	5.01	\$1,535.11*
Intel Core i7-8706G @ 3.10GHz	7,287	1466	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,947	1380	NA	NA
Intel Core i7-8750H @ 2.20GHz	9,881	1196	25.02	\$395.00*
Intel Core i7-8809G @ 3.10GHz	8,546	1312	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,209	1172	25.85	\$395.00*
Intel Core i7-9700 @ 3.00GHz	13,262	993	78.06	\$169.90
Intel Core i7-9700E @ 2.60GHz	12,595	1036	39.00	\$323.00*
Intel Core i7-9700F @ 3.00GHz	13,247	995	77.93	\$169.99

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
<u>Intel Core i7-9700T @ 2.00GHz</u>					10,768	1142	33.34	\$323.00*
<u>Intel Core i7-9700TE @ 1.80GHz</u>					10,203	1173	31.59	\$323.00*
<u>Intel Core i7-9750H @ 2.60GHz</u>					10,812	1141	11.26	\$960.00*
<u>Intel Core i7-9750HF @ 2.60GHz</u>					10,625	1148	26.90	\$395.00*
<u>Intel Core i7-9800X @ 3.80GHz</u>					18,091	750	61.09	\$296.13
<u>Intel Core i7-9850H @ 2.60GHz</u>					11,051	1120	8.46	\$1,305.76*
<u>Intel Core i7-9850HE @ 2.70GHz</u>					10,868	1136	27.51	\$395.00*
<u>Intel Core i7-9850HL @ 1.90GHz</u>					7,897	1385	19.99	\$395.00*
<u>Intel Core i7-10510U @ 1.80GHz</u>					6,579	1581	16.09	\$409.00*
<u>Intel Core i7-10510Y @ 1.20GHz</u>					4,905	1915	12.17	\$403.00*
<u>Intel Core i7-10610U @ 1.80GHz</u>					6,700	1566	16.38	\$409.00*
<u>Intel Core i7-10700 @ 2.90GHz</u>					16,386	827	68.28	\$239.99
<u>Intel Core i7-10700E @ 2.90GHz</u>					16,478	822	49.93	\$330.00*
<u>Intel Core i7-10700F @ 2.90GHz</u>					16,405	826	76.30	\$214.99
<u>Intel Core i7-10700K @ 3.80GHz</u>					18,772	714	76.62	\$245.00
<u>Intel Core i7-10700KF @ 3.80GHz</u>					18,576	726	87.64	\$211.95
<u>Intel Core i7-10700T @ 2.00GHz</u>					12,823	1021	59.64	\$214.99
<u>Intel Core i7-10700TE @ 2.00GHz</u>					12,969	1014	39.30	\$330.00*
<u>Intel Core i7-10710U @ 1.10GHz</u>					9,576	1220	14.85	\$644.99*
<u>Intel Core i7-10750H @ 2.60GHz</u>					11,843	1070	NA	NA
<u>Intel Core i7-10810U @ 1.10GHz</u>					8,120	1362	18.33	\$443.00*
<u>Intel Core i7-10850H @ 2.70GHz</u>					11,771	1077	29.80	\$395.00*
<u>Intel Core i7-10870H @ 2.20GHz</u>					14,412	929	34.56	\$417.00*
<u>Intel Core i7-10875H @ 2.30GHz</u>					14,857	893	33.01	\$450.00*
<u>Intel Core i7-11370H @ 3.30GHz</u>					11,694	1082	27.45	\$426.00*
<u>Intel Core i7-11375H @ 3.30GHz</u>					11,819	1073	24.52	\$482.00*
<u>Intel Core i7-11390H @ 3.40GHz</u>					9,940	1190	23.33	\$426.00*
<u>Intel Core i7-11600H @ 2.90GHz</u>					16,685	814	42.24	\$395.00*
<u>Intel Core i7-11700 @ 2.50GHz</u>					19,689	669	68.13	\$289.00
<u>Intel Core i7-11700B @ 3.20GHz</u>					22,535	549	NA	NA
<u>Intel Core i7-11700F @ 2.50GHz</u>					21,002	612	84.01	\$249.99
<u>Intel Core i7-11700K @ 3.60GHz</u>					24,574	481	101.14	\$242.97

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-11800H @ 2.30GHz	20,425	642	51.71	\$395.00*
Intel Core i7-11850H @ 2.50GHz	20,465	638	51.81	\$395.00*
Intel Core i7-11850HE @ 2.60GHz	18,899	706	42.95	\$440.00*
Intel Core i7-12650H	22,554	547	49.35	\$457.00*
Intel Core i7-12650HX	20,612	631	43.67	\$472.00*
Intel Core i7-12700	30,749	312	122.90	\$250.20
Intel Core i7-12700E	29,384	341	85.42	\$344.00*
Intel Core i7-12700F	30,697	315	128.81	\$238.31
Intel Core i7-12700H	26,130	427	57.18	\$457.00*
Intel Core i7-12700K	34,596	254	84.59	\$409.00*
Intel Core i7-12700KF	34,326	260	172.49	\$199.00
Intel Core i7-12700T	21,315	599	62.88	\$339.00*
Intel Core i7-12700TE	17,189	787	49.97	\$344.00*
Intel Core i7-12800H	24,798	469	54.26	\$457.00*
Intel Core i7-12800HE	29,805	337	58.90	\$506.00*
Intel Core i7-12800HX	32,122	294	70.29	\$457.00*
Intel Core i7-12850HX	30,795	311	71.95	\$428.00*
Intel Core i7-13620H	24,890	465	49.58	\$502.00*
Intel Core i7-13650HX	31,394	304	64.73	\$485.00*
Intel Core i7-13700	36,989	233	115.59	\$319.99
Intel Core i7-13700E	34,728	250	89.05	\$390.00*
Intel Core i7-13700F	38,935	218	130.66	\$297.99
Intel Core i7-13700H	27,154	399	54.09	\$502.00*
Intel Core i7-13700HX	33,597	274	69.27	\$485.00*
Intel Core i7-13700K	46,412	160	150.20	\$309.00
Intel Core i7-13700KF	46,592	159	164.55	\$283.14
Intel Core i7-13700T	27,439	393	71.45	\$384.00*
Intel Core i7-13700TE	23,113	528	59.26	\$390.00*
Intel Core i7-13705H	23,129	527	46.07	\$502.00*
Intel Core i7-13790F	46,309	161	104.07	\$444.99
Intel Core i7-13800H	27,082	404	59.26	\$457.00*
Intel Core i7-13800HRE	9,781	1204	19.72	\$496.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-14700	43,059	190	130.51	\$329.93
Intel Core i7-14700F	43,674	184	137.76	\$317.04
Intel Core i7-14700HX	37,452	230	75.66	\$495.00*
Intel Core i7-14700K	53,277	125	153.48	\$347.12
Intel Core i7-14700KF	53,571	123	136.32	\$392.99
Intel Core i7-14700T	32,278	290	84.06	\$384.00*
Intel Core i9-7900X @ 3.30GHz	21,059	608	64.80	\$325.00
Intel Core i9-7920X @ 2.90GHz	23,651	509	79.10	\$299.00
Intel Core i9-7940X @ 3.10GHz	25,945	432	86.48	\$300.00
Intel Core i9-7960X @ 2.80GHz	28,923	350	62.31	\$464.22
Intel Core i9-7980XE @ 2.60GHz	30,094	329	33.47	\$899.00
Intel Core i9-8950HK @ 2.90GHz	10,462	1155	17.95	\$583.00*
Intel Core i9-9820X @ 3.30GHz	20,210	651	45.05	\$448.58
Intel Core i9-9880H @ 2.30GHz	13,681	964	24.61	\$556.00*
Intel Core i9-9900 @ 3.10GHz	16,502	821	41.36	\$399.00
Intel Core i9-9900B @ 3.10GHz	16,660	815	NA	NA
Intel Core i9-9900K @ 3.60GHz	18,260	741	59.48	\$307.00
Intel Core i9-9900KF @ 3.60GHz	18,266	740	61.92	\$295.00
Intel Core i9-9900KS @ 4.00GHz	19,473	679	48.68	\$399.99
Intel Core i9-9900T @ 2.10GHz	13,052	1007	29.73	\$439.00*
Intel Core i9-9900X @ 3.50GHz	21,853	580	73.15	\$298.73
Intel Core i9-9920X @ 3.50GHz	25,163	455	67.08	\$375.15
Intel Core i9-9940X @ 3.30GHz	27,975	376	30.11	\$928.97
Intel Core i9-9960X @ 3.10GHz	30,254	324	43.38	\$697.48
Intel Core i9-9980HK @ 2.40GHz	14,115	947	24.21	\$583.00*
Intel Core i9-9980XE @ 3.00GHz	31,979	295	45.70	\$699.74
Intel Core i9-9990XE @ 4.00GHz	30,162	327	13.94	\$2,163.00*
Intel Core i9-10850K @ 3.60GHz	22,370	557	81.35	\$275.00
Intel Core i9-10880H @ 2.30GHz	14,642	913	NA	NA
Intel Core i9-10885H @ 2.40GHz	14,794	901	26.61	\$556.00*
Intel Core i9-10900 @ 2.80GHz	19,818	666	49.85	\$397.58
Intel Core i9-10900E @ 2.80GHz	19,469	682	43.85	\$444.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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<u>Intel Core i9-10900KF @ 3.70GHz</u>	22,523	551	90.45	\$249.00
<u>Intel Core i9-10900T @ 1.90GHz</u>	14,822	897	42.35	\$349.99*
<u>Intel Core i9-10900TE @ 1.80GHz</u>	16,251	833	36.60	\$444.00*
<u>Intel Core i9-10900X @ 3.70GHz</u>	22,471	553	36.54	\$614.99
<u>Intel Core i9-10910 @ 3.60GHz</u>	21,487	594	NA	NA
<u>Intel Core i9-10920X @ 3.50GHz</u>	26,182	426	35.50	\$737.58
<u>Intel Core i9-10940X @ 3.30GHz</u>	27,884	379	38.73	\$720.00
<u>Intel Core i9-10980HK @ 2.40GHz</u>	15,428	869	26.46	\$583.00*
<u>Intel Core i9-10980XE @ 3.00GHz</u>	32,787	281	42.31	\$775.00
<u>Intel Core i9-11900 @ 2.50GHz</u>	22,728	542	86.50	\$262.75
<u>Intel Core i9-11900F @ 2.50GHz</u>	22,281	560	96.88	\$229.98
<u>Intel Core i9-11900H @ 2.50GHz</u>	20,561	633	37.66	\$546.00*
<u>Intel Core i9-11900K @ 3.50GHz</u>	25,220	452	105.09	\$239.99
<u>Intel Core i9-11900KB @ 3.30GHz</u>	22,917	535	42.52	\$539.00*
<u>Intel Core i9-11900KF @ 3.50GHz</u>	24,996	459	98.03	\$254.98
<u>Intel Core i9-11900T @ 1.50GHz</u>	18,948	703	43.16	\$439.00*
<u>Intel Core i9-11950H @ 2.60GHz</u>	21,165	604	38.07	\$556.00*
<u>Intel Core i9-11980HK @ 2.60GHz</u>	22,755	541	39.03	\$583.00*
<u>Intel Core i9-12900</u>	34,284	261	83.22	\$411.99
<u>Intel Core i9-12900E</u>	26,666	412	NA	NA
<u>Intel Core i9-12900F</u>	36,440	238	100.96	\$360.93
<u>Intel Core i9-12900H</u>	27,939	377	45.28	\$617.00*
<u>Intel Core i9-12900HK</u>	27,346	395	43.06	\$635.00*
<u>Intel Core i9-12900HX</u>	33,961	268	56.04	\$606.00*
<u>Intel Core i9-12900K</u>	41,469	198	150.26	\$275.99
<u>Intel Core i9-12900KF</u>	41,119	201	146.03	\$281.59
<u>Intel Core i9-12900KS</u>	44,028	182	133.44	\$329.95
<u>Intel Core i9-12900T</u>	30,056	331	61.46	\$489.00*
<u>Intel Core i9-12900TE</u>	35,057	248	64.44	\$544.00*
<u>Intel Core i9-12950HX</u>	32,346	289	54.82	\$590.00*
<u>Intel Core i9-13900</u>	46,991	156	86.58	\$542.74
<u>Intel Core i9-13900E</u>	34,049	266	61.46	\$554.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-13900HK	31,536	302	45.25	\$697.00*
Intel Core i9-13900HX	44,111	180	66.03	\$668.00*
Intel Core i9-13900K	59,030	96	132.66	\$444.99
Intel Core i9-13900KF	58,366	100	127.24	\$458.69
Intel Core i9-13900KS	61,591	80	122.69	\$502.00
Intel Core i9-13900T	44,125	179	80.37	\$549.00*
Intel Core i9-13900TE	15,819	852	28.55	\$554.00*
Intel Core i9-13905H	30,207	325	43.34	\$697.00*
Intel Core i9-13950HX	43,519	186	73.76	\$590.00*
Intel Core i9-13980HX	47,184	155	70.63	\$668.00*
Intel Core i9-14900	47,973	150	87.22	\$550.00
Intel Core i9-14900F	47,216	154	80.90	\$583.62
Intel Core i9-14900HX	45,763	167	67.40	\$679.00*
Intel Core i9-14900K	60,183	87	138.35	\$435.00
Intel Core i9-14900KF	59,438	91	99.79	\$595.65
Intel Core i9-14900KS	62,428	75	91.74	\$680.49
Intel Core i9-14900T	39,300	212	71.58	\$549.00*
Intel Core m3-6Y30 @ 0.90GHz	2,169	2903	7.72	\$281.00*
Intel Core m3-7Y30 @ 1.00GHz	2,585	2655	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,733	2581	NA	NA
Intel Core m3-8100Y @ 1.10GHz	2,863	2532	10.19	\$281.00*
Intel Core m5-6Y54 @ 1.10GHz	2,269	2837	NA	NA
Intel Core m5-6Y57 @ 1.10GHz	2,345	2794	NA	NA
Intel Core m5-7Y54 @ 1.20GHz	1,475	3351	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,329	2803	NA	NA
Intel Core M-5Y10 @ 0.80GHz	1,644	3230	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	3061	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,887	3078	6.72	\$281.00*
Intel Core M-5Y31 @ 0.90GHz	1,896	3068	NA	NA
Intel Core M-5Y51 @ 1.10GHz	2,010	2992	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,823	3116	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,034	2976	7.24	\$281.00*

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Solo T1400 @ 1.83GHz	253	4654	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	4838	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	4836	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	4790	NA	NA
Intel Core Ultra 5 125H	22,278	561	NA	NA
Intel Core Ultra 5 125U	17,616	769	48.53	\$363.00*
Intel Core Ultra 5 134U	12,071	1063	36.36	\$332.00*
Intel Core Ultra 5 135H	22,927	533	NA	NA
Intel Core Ultra 5 135U	17,652	767	NA	NA
Intel Core Ultra 5 226V	18,922	705	NA	NA
Intel Core Ultra 5 245K	43,496	187	136.35	\$319.00
Intel Core Ultra 5 245KF	44,396	178	147.99	\$299.99
Intel Core Ultra 7 155H	24,981	460	49.66	\$503.00*
Intel Core Ultra 7 155U	16,770	808	34.23	\$490.00*
Intel Core Ultra 7 164U	15,106	882	NA	NA
Intel Core Ultra 7 165H	26,236	424	NA	NA
Intel Core Ultra 7 165U	17,470	775	NA	NA
Intel Core Ultra 7 256V	19,320	688	NA	NA
Intel Core Ultra 7 258V	19,539	675	NA	NA
Intel Core Ultra 7 265K	59,739	90	149.35	\$399.98
Intel Core Ultra 7 265KF	61,964	79	155.30	\$399.00
Intel Core Ultra 9 185H	29,399	340	NA	NA
Intel Core Ultra 9 285K	66,965	59	90.49	\$739.99
Intel Core Ultra 9 288V	19,288	689	NA	NA
Intel CoreT i5-1350P	19,976	661	NA	NA
Intel N50	2,907	2515	NA	NA
Intel N95	5,357	1830	NA	NA
Intel N97	5,757	1733	44.98	\$128.00*
Intel N100	5,504	1797	43.00	\$128.00*
Intel N200	5,127	1880	26.57	\$193.00*
Intel Pentium 4 1.50GHz	86	4871	NA	NA
Intel Pentium 4 1.60GHz	84	4872	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1.90GHz	104	4861	NA	NA
Intel Pentium 4 2.00GHz	133	4831	NA	NA
Intel Pentium 4 2.20GHz	157	4799	NA	NA
Intel Pentium 4 2.26GHz	151	4809	NA	NA
Intel Pentium 4 2.40GHz	131	4834	NA	NA
Intel Pentium 4 2.50GHz	160	4794	NA	NA
Intel Pentium 4 2.53GHz	162	4792	NA	NA
Intel Pentium 4 2.60GHz	215	4713	NA	NA
Intel Pentium 4 2.66GHz	157	4798	NA	NA
Intel Pentium 4 2.80GHz	237	4684	NA	NA
Intel Pentium 4 2.93GHz	150	4810	NA	NA
Intel Pentium 4 3.00GHz	317	4565	NA	NA
Intel Pentium 4 3.06GHz	249	4661	NA	NA
Intel Pentium 4 3.20GHz	330	4552	NA	NA
Intel Pentium 4 3.40GHz	298	4590	NA	NA
Intel Pentium 4 3.46GHz	295	4593	NA	NA
Intel Pentium 4 3.60GHz	315	4570	NA	NA
Intel Pentium 4 3.73GHz	385	4479	NA	NA
Intel Pentium 4 3.80GHz	358	4505	NA	NA
Intel Pentium 4 3.83GHz	154	4804	NA	NA
Intel Pentium 4 1300MHz	77	4876	NA	NA
Intel Pentium 4 1400MHz	83	4873	NA	NA
Intel Pentium 4 1500MHz	81	4874	NA	NA
Intel Pentium 4 1700MHz	100	4864	1.18	\$84.99
Intel Pentium 4 1800MHz	114	4856	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	4852	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	4855	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	4828	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	4833	NA	NA
Intel Pentium 957 @ 1.20GHz	622	4213	4.64	\$134.00*
Intel Pentium 967 @ 1.30GHz	643	4191	NA	NA
Intel Pentium 987 @ 1.50GHz	657	4174	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 1403 v2 @ 2.60GHz	2,284	2826	NA	NA
Intel Pentium 2020M @ 2.40GHz	1,380	3428	10.30	\$134.00*
Intel Pentium 2030M @ 2.50GHz	1,413	3403	10.54	\$134.00*
Intel Pentium 2117U @ 1.80GHz	1,021	3758	7.62	\$134.00*
Intel Pentium 2127U @ 1.90GHz	1,064	3716	7.94	\$134.00*
Intel Pentium 2129Y @ 1.10GHz	587	4251	4.38	\$134.00*
Intel Pentium 3550M @ 2.30GHz	1,330	3455	6.16	\$215.92*
Intel Pentium 3556U @ 1.70GHz	1,061	3719	NA	NA
Intel Pentium 3558U @ 1.70GHz	1,036	3743	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,345	3448	35.41	\$37.99*
Intel Pentium 3560Y @ 1.20GHz	887	3896	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,180	3595	NA	NA
Intel Pentium 3825U @ 1.90GHz	1,399	3413	NA	NA
Intel Pentium 4405U @ 2.10GHz	2,107	2934	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,526	3321	NA	NA
Intel Pentium 4410Y @ 1.50GHz	1,384	3425	2.25	\$613.72
Intel Pentium 4415U @ 2.30GHz	2,232	2866	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,581	3273	9.82	\$161.00*
Intel Pentium 4417U @ 2.30GHz	2,242	2857	13.92	\$161.00*
Intel Pentium 4425Y @ 1.70GHz	1,704	3191	10.58	\$161.00*
Intel Pentium 5405U @ 2.30GHz	2,250	2848	13.97	\$161.00*
Intel Pentium 6405U @ 2.40GHz	2,356	2789	14.64	\$161.00*
Intel Pentium 6805 @ 1.10GHz	4,424	2005	27.48	\$161.00*
Intel Pentium A1018 @ 2.10GHz	1,210	3568	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,249	3527	NA	NA
Intel Pentium B940 @ 2.00GHz	861	3921	9.57	\$89.95*
Intel Pentium B950 @ 2.10GHz	995	3785	NA	NA
Intel Pentium B960 @ 2.20GHz	985	3797	25.47	\$38.68*
Intel Pentium B970 @ 2.30GHz	1,073	3704	21.04	\$50.99*
Intel Pentium B980 @ 2.40GHz	1,087	3685	30.36	\$35.81*
Intel Pentium D1508 @ 2.20GHz	3,240	2362	25.12	\$129.00*
Intel Pentium D 3.40GHz	736	4074	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium D 915 @ 2.80GHz	465	4392	NA	NA
Intel Pentium D 940 @ 3.20GHz	552	4299	NA	NA
Intel Pentium D 950 @ 3.40GHz	681	4144	NA	NA
Intel Pentium D 960 @ 3.60GHz	807	3987	NA	NA
Intel Pentium Dual T2390 @ 1.86GHz	745	4065	NA	NA
Intel Pentium E2140 @ 1.60GHz	539	4310	13.48	\$40.00
Intel Pentium E2160 @ 1.80GHz	648	4187	32.40	\$20.00
Intel Pentium E2180 @ 2.00GHz	683	4142	35.05	\$19.50
Intel Pentium E2200 @ 2.20GHz	735	4080	29.38	\$25.00*
Intel Pentium E2210 @ 2.20GHz	702	4115	NA	NA
Intel Pentium E2220 @ 2.40GHz	842	3949	42.11	\$19.99
Intel Pentium E5200 @ 2.50GHz	931	3849	23.27	\$40.00
Intel Pentium E5300 @ 2.60GHz	902	3880	15.17	\$59.49
Intel Pentium E5400 @ 2.70GHz	975	3806	11.50	\$84.75*
Intel Pentium E5500 @ 2.80GHz	1,040	3739	65.02	\$15.99*
Intel Pentium E5700 @ 3.00GHz	1,084	3690	72.35	\$14.99
Intel Pentium E5800 @ 3.20GHz	1,164	3611	20.08	\$58.00
Intel Pentium E6300 @ 2.80GHz	1,032	3747	22.45	\$45.99*
Intel Pentium E6500 @ 2.93GHz	1,172	3603	14.02	\$83.60
Intel Pentium E6600 @ 3.06GHz	1,128	3645	22.57	\$50.00
Intel Pentium E6700 @ 3.20GHz	1,182	3592	84.51	\$13.99
Intel Pentium E6800 @ 3.33GHz	1,177	3600	47.16	\$24.95*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	4387	15.02	\$31.23*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	3795	NA	NA
Intel Pentium G620 @ 2.60GHz	1,213	3565	101.10	\$12.00*
Intel Pentium G620T @ 2.20GHz	896	3886	9.95	\$90.10
Intel Pentium G630 @ 2.70GHz	1,334	3451	42.11	\$31.68
Intel Pentium G630T @ 2.30GHz	1,090	3681	12.97	\$84.07*
Intel Pentium G640 @ 2.80GHz	1,349	3445	44.97	\$30.00
Intel Pentium G640T @ 2.40GHz	1,139	3640	13.72	\$83.02
Intel Pentium G645 @ 2.90GHz	1,428	3387	34.00	\$42.00
Intel Pentium G645T @ 2.50GHz	1,228	3547	5.48	\$223.84*

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Intel Pentium G860 @ 3.00GHz	1,448	3374	20.68	\$70.00*
Intel Pentium G870 @ 3.10GHz	1,546	3303	20.07	\$77.00
Intel Pentium G2010 @ 2.80GHz	1,599	3261	69.63	\$22.97*
Intel Pentium G2020 @ 2.90GHz	1,690	3201	48.29	\$34.99
Intel Pentium G2020T @ 2.50GHz	1,430	3384	30.04	\$47.60*
Intel Pentium G2030 @ 3.00GHz	1,749	3168	29.37	\$59.53*
Intel Pentium G2030T @ 2.60GHz	1,581	3272	12.12	\$130.50*
Intel Pentium G2100T @ 2.60GHz	1,691	3200	NA	NA
Intel Pentium G2120 @ 3.10GHz	1,892	3073	47.30	\$40.00
Intel Pentium G2120T @ 2.70GHz	1,613	3245	NA	NA
Intel Pentium G2130 @ 3.20GHz	1,926	3044	44.13	\$43.64
Intel Pentium G2140 @ 3.30GHz	2,092	2946	46.48	\$45.00
Intel Pentium G3220 @ 3.00GHz	1,892	3071	63.10	\$29.99*
Intel Pentium G3220T @ 2.60GHz	1,605	3253	39.86	\$40.27*
Intel Pentium G3240 @ 3.10GHz	1,940	3034	23.84	\$81.39
Intel Pentium G3240T @ 2.70GHz	1,657	3219	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,988	3005	45.08	\$44.10
Intel Pentium G3250T @ 2.80GHz	1,809	3128	36.18	\$49.99*
Intel Pentium G3258 @ 3.20GHz	2,078	2953	49.48	\$42.00
Intel Pentium G3260 @ 3.30GHz	2,093	2945	34.94	\$59.90
Intel Pentium G3260T @ 2.90GHz	1,837	3106	36.75	\$49.99*
Intel Pentium G3320TE @ 2.30GHz	1,570	3283	NA	NA
Intel Pentium G3420 @ 3.20GHz	1,949	3026	19.49	\$100.01
Intel Pentium G3420T @ 2.70GHz	1,912	3053	11.95	\$159.99*
Intel Pentium G3430 @ 3.30GHz	2,127	2927	23.09	\$92.10
Intel Pentium G3440 @ 3.30GHz	2,202	2882	42.71	\$51.55*
Intel Pentium G3440T @ 2.80GHz	2,107	2935	NA	NA
Intel Pentium G3450 @ 3.40GHz	2,178	2896	41.84	\$52.05
Intel Pentium G3450T @ 2.90GHz	2,016	2990	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,231	2867	17.85	\$125.00*
Intel Pentium G3470 @ 3.60GHz	2,428	2740	7.73	\$314.15*
Intel Pentium G4400 @ 3.30GHz	2,577	2664	33.95	\$75.90

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<u>Intel Pentium G4500 @ 3.50GHz</u>	2,793	2555	28.83	\$96.90*
<u>Intel Pentium G4500T @ 3.00GHz</u>	2,399	2758	NA	NA
<u>Intel Pentium G4520 @ 3.60GHz</u>	2,707	2590	9.50	\$285.00*
<u>Intel Pentium G4560 @ 3.50GHz</u>	3,538	2246	51.59	\$68.57
<u>Intel Pentium G4560T @ 2.90GHz</u>	2,980	2479	37.26	\$79.98*
<u>Intel Pentium G4600 @ 3.60GHz</u>	3,611	2224	40.17	\$89.90
<u>Intel Pentium G4600T @ 3.00GHz</u>	3,062	2441	25.95	\$117.99*
<u>Intel Pentium G4620 @ 3.70GHz</u>	3,754	2185	26.83	\$139.90
<u>Intel Pentium G6950 @ 2.80GHz</u>	1,238	3536	33.02	\$37.50
<u>Intel Pentium G6951 @ 2.80GHz</u>	1,383	3426	18.68	\$74.00*
<u>Intel Pentium G6960 @ 2.93GHz</u>	1,433	3382	NA	NA
<u>Intel Pentium GOLD 6500Y @ 1.10GHz</u>	3,016	2459	NA	NA
<u>Intel Pentium Gold 7505 @ 2.00GHz</u>	5,192	1870	NA	NA
<u>Intel Pentium Gold 8505</u>	9,328	1240	NA	NA
<u>Intel Pentium Gold G5400 @ 3.70GHz</u>	3,735	2191	45.06	\$82.88
<u>Intel Pentium Gold G5400T @ 3.10GHz</u>	3,173	2394	52.92	\$59.95
<u>Intel Pentium Gold G5420 @ 3.80GHz</u>	3,747	2187	46.89	\$79.90
<u>Intel Pentium Gold G5420T @ 3.20GHz</u>	3,408	2288	53.25	\$64.00*
<u>Intel Pentium Gold G5500 @ 3.80GHz</u>	3,823	2161	38.62	\$99.00
<u>Intel Pentium Gold G5500T @ 3.20GHz</u>	3,311	2337	44.14	\$75.00*
<u>Intel Pentium Gold G5600 @ 3.90GHz</u>	3,825	2160	12.03	\$318.00*
<u>Intel Pentium Gold G5600F @ 3.90GHz</u>	4,124	2072	103.14	\$39.99
<u>Intel Pentium Gold G5600T @ 3.30GHz</u>	3,601	2228	NA	NA
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,272	2040	35.60	\$120.00
<u>Intel Pentium Gold G6400 @ 4.00GHz</u>	4,123	2073	55.22	\$74.66
<u>Intel Pentium Gold G6400E @ 3.80GHz</u>	3,908	2132	49.46	\$79.00*
<u>Intel Pentium Gold G6400T @ 3.40GHz</u>	3,545	2243	55.38	\$64.00*
<u>Intel Pentium Gold G6405 @ 4.10GHz</u>	4,244	2048	56.33	\$75.34
<u>Intel Pentium Gold G6405T @ 3.50GHz</u>	3,341	2318	52.20	\$64.00*
<u>Intel Pentium Gold G6500 @ 4.10GHz</u>	4,140	2065	59.15	\$69.99
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	3,874	2141	51.65	\$75.00*
<u>Intel Pentium Gold G6505 @ 4.20GHz</u>	4,371	2021	58.28	\$75.00*

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<u>Intel Pentium Gold G6605 @ 4.30GHz</u>	4,486	1987	24.68	\$181.74
<u>Intel Pentium Gold G7400</u>	6,735	1558	70.43	\$95.62
<u>Intel Pentium Gold G7400T</u>	5,737	1741	89.65	\$64.00*
<u>Intel Pentium III 1400 @ 1400MHz</u>	193	4748	NA	NA
<u>Intel Pentium III 1400S @ 1400MHz</u>	194	4744	NA	NA
<u>Intel Pentium III Mobile 800MHz</u>	119	4850	1.51	\$79.00*
<u>Intel Pentium III Mobile 866MHz</u>	99	4865	9.89	\$10.00
<u>Intel Pentium III Mobile 1066MHz</u>	160	4793	NA	NA
<u>Intel Pentium III Mobile 1133MHz</u>	164	4791	NA	NA
<u>Intel Pentium III Mobile 1200MHz</u>	156	4801	NA	NA
<u>Intel Pentium J2850 @ 2.41GHz</u>	1,016	3762	NA	NA
<u>Intel Pentium J2900 @ 2.41GHz</u>	1,249	3528	NA	NA
<u>Intel Pentium J3710 @ 1.60GHz</u>	1,453	3366	NA	NA
<u>Intel Pentium J4205 @ 1.50GHz</u>	2,404	2755	NA	NA
<u>Intel Pentium J6426 @ 2.00GHz</u>	4,108	2079	51.35	\$80.00*
<u>Intel Pentium M 1.10GHz</u>	184	4761	NA	NA
<u>Intel Pentium M 1.20GHz</u>	199	4731	NA	NA
<u>Intel Pentium M 1.30GHz</u>	196	4739	NA	NA
<u>Intel Pentium M 1.40GHz</u>	225	4703	NA	NA
<u>Intel Pentium M 1.50GHz</u>	240	4675	NA	NA
<u>Intel Pentium M 1.60GHz</u>	194	4745	NA	NA
<u>Intel Pentium M 1.70GHz</u>	239	4676	NA	NA
<u>Intel Pentium M 1.73GHz</u>	205	4726	NA	NA
<u>Intel Pentium M 1.80GHz</u>	280	4616	NA	NA
<u>Intel Pentium M 1.86GHz</u>	222	4707	NA	NA
<u>Intel Pentium M 2.00GHz</u>	270	4630	NA	NA
<u>Intel Pentium M 2.10GHz</u>	292	4600	NA	NA
<u>Intel Pentium M 2.13GHz</u>	234	4687	NA	NA
<u>Intel Pentium M 2.26GHz</u>	227	4699	NA	NA
<u>Intel Pentium M 900MHz</u>	141	4821	NA	NA
<u>Intel Pentium M 1000MHz</u>	156	4802	NA	NA
<u>Intel Pentium M 1200MHz</u>	155	4803	NA	NA

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Intel Pentium M 1500MHz	188	4756	NA	NA
Intel Pentium M 1600MHz	193	4750	NA	NA
Intel Pentium M 1700MHz	237	4681	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	3903	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,146	3635	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,192	3581	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,200	3572	4.78	\$250.87*
Intel Pentium N3700 @ 1.60GHz	1,254	3522	2.82	\$444.78*
Intel Pentium N3710 @ 1.60GHz	1,389	3419	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,169	2902	9.49	\$228.71*
Intel Pentium N6415 @ 1.20GHz	2,530	2689	31.62	\$80.00*
Intel Pentium P6000 @ 1.87GHz	810	3982	NA	NA
Intel Pentium P6100 @ 2.00GHz	881	3899	47.78	\$18.44
Intel Pentium P6200 @ 2.13GHz	908	3874	36.40	\$24.95
Intel Pentium P6300 @ 2.27GHz	834	3959	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,102	2425	5.94	\$521.99*
Intel Pentium Silver J5040 @ 2.00GHz	3,261	2357	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,617	2637	16.25	\$161.00*
Intel Pentium Silver N5020 @ 1.10GHz	3,404	2290	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,590	2651	NA	NA
Intel Pentium Silver N6000 @ 1.10GHz	3,056	2445	NA	NA
Intel Pentium Silver N6005 @ 2.00GHz	5,367	1827	NA	NA
Intel Pentium SU2700 @ 1.30GHz	228	4698	NA	NA
Intel Pentium SU4100 @ 1.30GHz	492	4361	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	4553	NA	NA
Intel Pentium T2080 @ 1.73GHz	341	4527	2.27	\$149.95*
Intel Pentium T2130 @ 1.86GHz	382	4482	NA	NA
Intel Pentium T2310 @ 1.46GHz	531	4325	NA	NA
Intel Pentium T2330 @ 1.60GHz	538	4312	5.98	\$89.95*
Intel Pentium T2370 @ 1.73GHz	558	4292	22.31	\$25.00*
Intel Pentium T2390 @ 1.86GHz	568	4275	NA	NA
Intel Pentium T2410 @ 2.00GHz	566	4279	NA	NA

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<u>Intel Pentium T4200 @ 2.00GHz</u>	714	4099	7.21	\$98.95*
<u>Intel Pentium T4300 @ 2.10GHz</u>	757	4047	7.65	\$98.95
<u>Intel Pentium T4400 @ 2.20GHz</u>	773	4027	7.03	\$109.95*
<u>Intel Pentium T4500 @ 2.30GHz</u>	825	3967	27.55	\$29.95*
<u>Intel Pentium U5400 @ 1.20GHz</u>	552	4300	NA	NA
<u>Intel Pentium U5600 @ 1.33GHz</u>	624	4210	NA	NA
<u>Intel T1400 @ 1.73GHz</u>	548	4304	36.56	\$15.00*
<u>Intel T1500 @ 1.86GHz</u>	548	4306	NA	NA
<u>Intel T2050 @ 2.00GHz</u>	516	4340	NA	NA
<u>Intel U300</u>	8,299	1338	43.00	\$193.00*
<u>Intel U300E</u>	9,478	1226	48.36	\$196.00*
<u>Intel U4100 @ 1.30GHz</u>	610	4224	NA	NA
<u>Intel Xeon 2.00GHz</u>	152	4808	NA	NA
<u>Intel XEON 2.20GHz</u>	164	4787	NA	NA
<u>Intel Xeon 2.40GHz</u>	180	4770	19.73	\$9.10*
<u>Intel Xeon 2.80GHz</u>	260	4647	NA	NA
<u>Intel Xeon 3.00GHz</u>	425	4422	NA	NA
<u>Intel Xeon 3.20GHz</u>	478	4376	NA	NA
<u>Intel Xeon 3.40GHz</u>	375	4490	NA	NA
<u>Intel Xeon 3.60GHz</u>	403	4455	0.47	\$851.00*
<u>Intel Xeon 3.73GHz</u>	901	3882	NA	NA
<u>Intel Xeon 3.80GHz</u>	393	4469	0.46	\$851.00*
<u>Intel Xeon 3040 @ 1.86GHz</u>	790	4005	31.53	\$25.04*
<u>Intel Xeon 3050 @ 2.13GHz</u>	818	3972	5.18	\$157.95*
<u>Intel Xeon 3060 @ 2.40GHz</u>	983	3801	42.74	\$22.99*
<u>Intel Xeon 3065 @ 2.33GHz</u>	867	3916	41.49	\$20.90*
<u>Intel Xeon 3070 @ 2.66GHz</u>	1,025	3754	35.78	\$28.65*
<u>Intel Xeon 3075 @ 2.66GHz</u>	1,112	3661	3.18	\$349.95*
<u>Intel Xeon 3085 @ 3.00GHz</u>	1,070	3709	NA	NA
<u>Intel Xeon 5110 @ 1.60GHz</u>	405	4450	11.57	\$35.00*
<u>Intel Xeon 5120 @ 1.86GHz</u>	763	4037	2.56	\$297.89
<u>Intel Xeon 5130 @ 2.00GHz</u>	795	3999	16.22	\$48.99*

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Intel Xeon 5148 @ 2.33GHz	912	3864	45.62	\$20.00*
Intel Xeon 5150 @ 2.66GHz	924	3857	29.80	\$30.99*
Intel Xeon 5160 @ 3.00GHz	963	3818	22.14	\$43.50*
Intel Xeon 6740E	76,167	43	14.47	\$5,265.00*
Intel Xeon @ 2.00GHz	7,363	1456	NA	NA
Intel Xeon @ 2.20GHz	1,324	3465	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,437	1998	26.10	\$170.00*
Intel Xeon Bronze 3106 @ 1.70GHz	5,753	1734	10.16	\$566.45
Intel Xeon Bronze 3204 @ 1.90GHz	4,832	1926	31.29	\$154.44
Intel Xeon Bronze 3408U	9,557	1221	23.03	\$415.00*
Intel Xeon D-1518 @ 2.20GHz	4,562	1970	NA	NA
Intel Xeon D-1520 @ 2.20GHz	4,917	1913	NA	NA
Intel Xeon D-1521 @ 2.40GHz	5,696	1754	NA	NA
Intel Xeon D-1527 @ 2.20GHz	5,213	1865	24.48	\$213.00*
Intel Xeon D-1528 @ 1.90GHz	6,823	1542	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,592	1417	21.82	\$348.00*
Intel Xeon D-1537 @ 1.70GHz	7,444	1443	13.04	\$571.00*
Intel Xeon D-1539 @ 1.60GHz	7,175	1483	14.76	\$486.00*
Intel Xeon D-1540 @ 2.00GHz	10,025	1183	NA	NA
Intel Xeon D-1541 @ 2.10GHz	10,056	1181	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	1270	16.35	\$555.00*
Intel Xeon D-1557 @ 1.50GHz	9,285	1247	13.38	\$694.00*
Intel Xeon D-1559 @ 1.50GHz	8,015	1373	NA	NA
Intel Xeon D-1567 @ 2.10GHz	10,447	1157	NA	NA
Intel Xeon D-1577 @ 1.30GHz	11,645	1086	9.90	\$1,176.00*
Intel Xeon D-1581 @ 1.80GHz	13,282	991	NA	NA
Intel Xeon D-1587 @ 1.70GHz	13,566	974	NA	NA
Intel Xeon D-1602 @ 2.50GHz	2,459	2723	23.20	\$106.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	1656	36.50	\$170.00*
Intel Xeon D-1715TER @ 2.40GHz	9,104	1266	31.94	\$285.00*
Intel Xeon D-1718T @ 2.60GHz	9,713	1209	30.93	\$314.00*
Intel Xeon D-1726 @ 2.90GHz	15,511	865	31.65	\$490.00*

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Intel Xeon D-1736NT @ 2.70GHz	17,826	757	NA	NA
Intel Xeon D-1747NTE @ 2.50GHz	20,279	648	16.89	\$1,201.00*
Intel Xeon D-1813NT @ 2.20GHz	7,732	1400	24.62	\$314.00*
Intel Xeon D-2123IT @ 2.20GHz	6,676	1570	31.34	\$213.00*
Intel Xeon D-2141I @ 2.20GHz	12,117	1060	21.83	\$555.00*
Intel Xeon D-2143IT @ 2.20GHz	12,207	1053	21.57	\$566.00*
Intel Xeon D-2146NT @ 2.30GHz	11,736	1080	18.31	\$641.00*
Intel Xeon D-2166NT @ 2.00GHz	15,105	883	15.03	\$1,005.00*
Intel Xeon D-2183IT @ 2.20GHz	19,377	685	10.98	\$1,764.00*
Intel Xeon D-2187NT @ 2.00GHz	18,070	751	9.08	\$1,989.00*
Intel Xeon D-2712T @ 1.90GHz	7,990	1377	22.01	\$363.00*
Intel Xeon D-2733NT @ 2.10GHz	16,206	836	20.26	\$800.00*
Intel Xeon D-2752TER @ 1.80GHz	19,102	694	17.30	\$1,104.00*
Intel Xeon D-2753NT @ 2.00GHz	20,626	629	NA	NA
Intel Xeon D-2775TE @ 2.00GHz	27,299	397	15.00	\$1,820.00*
Intel Xeon D-2795NT @ 2.00GHz	28,463	364	12.77	\$2,228.00*
Intel Xeon D-2796TE @ 2.00GHz	26,342	421	12.06	\$2,184.00*
Intel Xeon D-2799 @ 2.40GHz	33,792	271	17.48	\$1,933.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1759	29.44	\$193.00*
Intel Xeon E3-1220 @ 3.10GHz	3,847	2154	148.03	\$25.99
Intel Xeon E3-1220 V2 @ 3.10GHz	4,676	1951	51.98	\$89.95
Intel Xeon E3-1220 v3 @ 3.10GHz	5,184	1871	57.64	\$89.95
Intel Xeon E3-1220 v5 @ 3.00GHz	5,815	1726	582.04	\$9.99
Intel Xeon E3-1220 v6 @ 3.00GHz	5,549	1786	25.70	\$215.94
Intel Xeon E3-1220L @ 2.20GHz	2,295	2822	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,248	2852	12.65	\$177.66*
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	3407	NA	NA
Intel Xeon E3-1225 @ 3.10GHz	3,905	2133	18.97	\$205.88*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,746	1939	22.61	\$209.86*
Intel Xeon E3-1225 v3 @ 3.20GHz	5,301	1846	21.32	\$248.65*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,971	1708	34.12	\$175.00
Intel Xeon E3-1225 v6 @ 3.30GHz	5,765	1732	57.65	\$100.00

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<u>Intel Xeon E3-1230 V2 @ 3.30GHz</u>	6,198	1657	32.63	\$189.95
<u>Intel Xeon E3-1230 v3 @ 3.30GHz</u>	6,819	1543	22.00	\$309.88
<u>Intel Xeon E3-1230 v5 @ 3.40GHz</u>	7,930	1382	209.79	\$37.80
<u>Intel Xeon E3-1230 v6 @ 3.50GHz</u>	8,212	1350	18.25	\$449.95
<u>Intel Xeon E3-1230L v3 @ 1.80GHz</u>	5,251	1855	21.00	\$250.00
<u>Intel Xeon E3-1231 v3 @ 3.40GHz</u>	7,048	1501	20.14	\$349.95
<u>Intel Xeon E3-1235 @ 3.20GHz</u>	5,053	1895	23.07	\$219.00
<u>Intel Xeon E3-1235L v5 @ 2.00GHz</u>	5,013	1903	NA	NA
<u>Intel Xeon E3-1240 @ 3.30GHz</u>	5,403	1821	40.93	\$132.00*
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6,358	1623	42.39	\$150.00
<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	7,040	1504	38.56	\$182.56*
<u>Intel Xeon E3-1240 v5 @ 3.50GHz</u>	8,253	1344	11.40	\$724.00
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8,656	1300	288.62	\$29.99
<u>Intel Xeon E3-1240L v3 @ 2.00GHz</u>	5,655	1766	6.31	\$895.50*
<u>Intel Xeon E3-1240L v5 @ 2.10GHz</u>	6,511	1594	23.42	\$278.00*
<u>Intel Xeon E3-1241 v3 @ 3.50GHz</u>	7,144	1489	28.04	\$254.74
<u>Intel Xeon E3-1245 @ 3.30GHz</u>	5,334	1839	21.77	\$245.00
<u>Intel Xeon E3-1245 V2 @ 3.40GHz</u>	6,308	1637	20.03	\$315.00
<u>Intel Xeon E3-1245 v3 @ 3.40GHz</u>	7,019	1511	13.14	\$534.00*
<u>Intel Xeon E3-1245 v5 @ 3.50GHz</u>	8,027	1372	401.57	\$19.99*
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8,761	1291	44.14	\$198.48
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,292	1464	9.62	\$758.00*
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	4,073	2093	15.08	\$269.99*
<u>Intel Xeon E3-1260L v5 @ 2.90GHz</u>	8,226	1346	31.80	\$258.70*
<u>Intel Xeon E3-1265L @ 2.40GHz</u>	3,841	2157	14.28	\$268.98*
<u>Intel Xeon E3-1265L V2 @ 2.50GHz</u>	5,148	1877	11.11	\$463.39*
<u>Intel Xeon E3-1265L v3 @ 2.50GHz</u>	6,211	1655	15.57	\$398.95
<u>Intel Xeon E3-1265L v4 @ 2.30GHz</u>	6,954	1525	NA	NA
<u>Intel Xeon E3-1268L v3 @ 2.30GHz</u>	5,770	1730	NA	NA
<u>Intel Xeon E3-1268L v5 @ 2.40GHz</u>	6,334	1631	13.87	\$456.54*
<u>Intel Xeon E3-1270 @ 3.40GHz</u>	5,352	1833	30.07	\$178.00*
<u>Intel Xeon E3-1270 V2 @ 3.50GHz</u>	6,480	1598	41.82	\$154.96

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Intel Xeon E3-1270 v6 @ 3.80GHz	8,931	1278	12.40	\$719.95
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	1408	NA	NA
Intel Xeon E3-1271 v3 @ 3.60GHz	7,535	1426	61.01	\$123.50*
Intel Xeon E3-1275 @ 3.40GHz	5,516	1796	34.48	\$160.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,620	1577	17.70	\$374.00
Intel Xeon E3-1275 v3 @ 3.50GHz	7,213	1480	16.27	\$443.41
Intel Xeon E3-1275 v5 @ 3.60GHz	8,396	1330	18.91	\$444.04
Intel Xeon E3-1275 v6 @ 3.80GHz	9,303	1245	26.07	\$356.83*
Intel Xeon E3-1275L v3 @ 2.70GHz	6,290	1643	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,508	1429	8.29	\$906.00*
Intel Xeon E3-1280 @ 3.50GHz	5,623	1774	15.71	\$358.00
Intel Xeon E3-1280 V2 @ 3.60GHz	6,563	1583	12.50	\$525.00
Intel Xeon E3-1280 v3 @ 3.60GHz	7,393	1448	29.69	\$249.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,407	1327	28.12	\$298.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,032	1274	16.07	\$562.00
Intel Xeon E3-1281 v3 @ 3.70GHz	7,463	1439	13.66	\$546.25*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,974	1521	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,808	1392	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	8,751	1293	8.84	\$989.95
Intel Xeon E3-1285L v3 @ 3.10GHz	6,803	1547	7.57	\$898.50*
Intel Xeon E3-1285L v4 @ 3.40GHz	8,074	1368	6.61	\$1,222.00*
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	1446	8.84	\$839.00*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,929	1531	8.95	\$774.00*
Intel Xeon E3-1290 @ 3.60GHz	5,429	1818	6.13	\$885.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,315	1635	7.14	\$885.00*
Intel Xeon E3-1505L v5 @ 2.00GHz	5,083	1890	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1683	NA	NA
Intel Xeon E3-1505M v5 @ 2.80GHz	6,962	1523	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,474	1435	NA	NA
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	1381	NA	NA
Intel Xeon E3-1535M v5 @ 2.90GHz	7,511	1428	12.06	\$623.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	7,953	1379	12.77	\$623.00*

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Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	1326	15.12	\$556.00*
Intel Xeon E3-1585L v5 @ 3.00GHz	8,083	1366	18.16	\$445.00*
Intel Xeon E5-1410 @ 2.80GHz	4,922	1912	109.40	\$44.99*
Intel Xeon E5-1410 v2 @ 2.80GHz	5,715	1744	297.65	\$19.20*
Intel Xeon E5-1428L v2 @ 2.20GHz	6,255	1648	307.05	\$20.37*
Intel Xeon E5-1603 @ 2.80GHz	3,463	2263	102.18	\$33.89*
Intel Xeon E5-1603 v3 @ 2.80GHz	4,427	2002	343.70	\$12.88*
Intel Xeon E5-1603 v4 @ 2.80GHz	4,736	1942	NA	NA
Intel Xeon E5-1607 @ 3.00GHz	3,731	2192	323.58	\$11.53*
Intel Xeon E5-1607 v2 @ 3.00GHz	4,173	2060	18.15	\$229.95*
Intel Xeon E5-1607 v3 @ 3.10GHz	4,950	1909	NA	NA
Intel Xeon E5-1607 v4 @ 3.10GHz	5,200	1867	29.21	\$178.02*
Intel Xeon E5-1620 @ 3.60GHz	5,862	1720	83.75	\$70.00
Intel Xeon E5-1620 v2 @ 3.70GHz	6,547	1588	46.76	\$140.00
Intel Xeon E5-1620 v3 @ 3.50GHz	6,993	1518	538.33	\$12.99
Intel Xeon E5-1620 v4 @ 3.50GHz	7,386	1449	65.63	\$112.55
Intel Xeon E5-1630 v3 @ 3.70GHz	7,396	1447	5.46	\$1,354.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,601	1415	NA	NA
Intel Xeon E5-1650 @ 3.20GHz	8,113	1364	55.39	\$146.47
Intel Xeon E5-1650 v2 @ 3.50GHz	9,329	1239	40.57	\$229.95
Intel Xeon E5-1650 v3 @ 3.50GHz	10,424	1159	7.32	\$1,425.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,451	1096	26.63	\$429.95*
Intel Xeon E5-1660 @ 3.30GHz	8,413	1325	31.49	\$267.19*
Intel Xeon E5-1660 v2 @ 3.70GHz	10,268	1168	16.72	\$614.29*
Intel Xeon E5-1660 v3 @ 3.00GHz	12,488	1038	238.09	\$52.45
Intel Xeon E5-1660 v4 @ 3.20GHz	13,623	966	38.66	\$352.36
Intel Xeon E5-1680 v2 @ 3.00GHz	12,612	1034	NA	NA
Intel Xeon E5-1680 v3 @ 3.20GHz	13,090	1003	22.19	\$589.99*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,214	944	9.48	\$1,498.95*
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	898	NA	NA
Intel Xeon E5-2403 @ 1.80GHz	2,367	2781	78.91	\$30.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	2525	5.31	\$541.00*

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Intel Xeon E5-2418L @ 2.00GHz	3,518	2251	NA	NA
Intel Xeon E5-2418L v2 @ 2.00GHz	5,380	1823	8.86	\$607.00*
Intel Xeon E5-2420 @ 1.90GHz	5,033	1899	14.16	\$355.55*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,356	1624	86.24	\$73.70
Intel Xeon E5-2430 @ 2.20GHz	5,492	1803	140.83	\$39.00*
Intel Xeon E5-2430 v2 @ 2.50GHz	7,039	1505	5.71	\$1,233.00
Intel Xeon E5-2430L @ 2.00GHz	5,539	1791	26.21	\$211.31*
Intel Xeon E5-2430L v2 @ 2.40GHz	6,190	1660	NA	NA
Intel Xeon E5-2440 @ 2.40GHz	6,091	1681	3.12	\$1,950.00*
Intel Xeon E5-2440 v2 @ 1.90GHz	7,655	1410	58.91	\$129.95*
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1552	4.76	\$1,424.00*
Intel Xeon E5-2450 @ 2.10GHz	7,534	1427	153.75	\$49.00*
Intel Xeon E5-2450 v2 @ 2.50GHz	9,041	1273	31.73	\$284.95*
Intel Xeon E5-2450L @ 1.80GHz	5,880	1718	75.39	\$78.00*
Intel Xeon E5-2470 @ 2.30GHz	8,295	1339	43.67	\$189.95
Intel Xeon E5-2470 v2 @ 2.40GHz	10,675	1146	269.83	\$39.56*
Intel Xeon E5-2603 @ 1.80GHz	2,319	2808	5.73	\$404.40
Intel Xeon E5-2603 v2 @ 1.80GHz	2,735	2579	69.76	\$39.20
Intel Xeon E5-2603 v3 @ 1.60GHz	3,834	2158	98.83	\$38.79
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1948	31.54	\$148.87*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1614	14.55	\$441.00*
Intel Xeon E5-2608L v4 @ 1.60GHz	7,447	1441	20.51	\$363.00*
Intel Xeon E5-2609 @ 2.40GHz	2,858	2534	46.86	\$61.00*
Intel Xeon E5-2609 v2 @ 2.50GHz	3,369	2305	44.00	\$76.58*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,430	2001	23.32	\$189.95
Intel Xeon E5-2609 v4 @ 1.70GHz	5,443	1816	17.79	\$305.95*
Intel Xeon E5-2618L v3 @ 2.30GHz	11,181	1110	10.86	\$1,029.95*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,429	1042	13.78	\$902.20*
Intel Xeon E5-2620 @ 2.00GHz	5,291	1849	407.28	\$12.99
Intel Xeon E5-2620 v2 @ 2.10GHz	6,246	1649	480.80	\$12.99
Intel Xeon E5-2620 v3 @ 2.40GHz	7,805	1394	269.15	\$29.00
Intel Xeon E5-2620 v4 @ 2.10GHz	9,189	1257	167.07	\$55.00

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Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	1322	168.97	\$49.99*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	1482	NA	NA
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	1189	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1116	20.94	\$529.18*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	1261	18.28	\$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,183	1663	182.23	\$33.93
Intel Xeon E5-2630 v2 @ 2.60GHz	7,473	1436	575.30	\$12.99
Intel Xeon E5-2630 v3 @ 2.40GHz	10,372	1162	1,154.96	\$8.98
Intel Xeon E5-2630 v4 @ 2.20GHz	11,599	1089	773.80	\$14.99
Intel Xeon E5-2630L @ 2.00GHz	5,305	1845	102.37	\$51.82*
Intel Xeon E5-2630L v2 @ 2.40GHz	6,703	1564	80.70	\$83.06*
Intel Xeon E5-2630L v3 @ 1.80GHz	8,701	1296	110.13	\$79.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,000	1185	117.65	\$85.00*
Intel Xeon E5-2637 @ 3.00GHz	2,978	2482	37.69	\$79.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,457	1603	49.69	\$129.95*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,246	1474	31.51	\$229.95
Intel Xeon E5-2637 v4 @ 3.50GHz	7,490	1432	65.13	\$115.00
Intel Xeon E5-2640 @ 2.50GHz	6,294	1642	126.04	\$49.94
Intel Xeon E5-2640 v2 @ 2.00GHz	7,590	1418	50.62	\$149.95*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,124	1113	285.22	\$39.00
Intel Xeon E5-2640 v4 @ 2.40GHz	12,488	1039	312.98	\$39.90*
Intel Xeon E5-2643 @ 3.30GHz	5,344	1835	2.91	\$1,837.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	9,184	1258	460.35	\$19.95*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,446	1158	45.43	\$229.95
Intel Xeon E5-2643 v4 @ 3.40GHz	11,134	1112	12.36	\$900.99
Intel Xeon E5-2648L @ 1.80GHz	5,262	1851	NA	NA
Intel Xeon E5-2648L v2 @ 1.90GHz	8,828	1288	9.34	\$945.00*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1200	16.40	\$600.53*
Intel Xeon E5-2648L v4 @ 1.80GHz	12,151	1057	8.78	\$1,384.57*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	1044	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,370	1451	143.14	\$51.49
Intel Xeon E5-2650 v2 @ 2.60GHz	9,864	1198	75.91	\$129.95

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Intel Xeon E5-2650L @ 1.80GHz	6,192	1659	213.52	\$29.00*
Intel Xeon E5-2650L v2 @ 1.70GHz	7,586	1419	194.51	\$39.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,880	1067	5.35	\$2,222.00*
Intel Xeon E5-2650L v4 @ 1.70GHz	12,719	1025	55.31	\$229.95*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,544	1223	34.32	\$278.10*
Intel Xeon E5-2658 @ 2.10GHz	6,073	1686	264.61	\$22.95
Intel Xeon E5-2658 v2 @ 2.40GHz	10,528	1150	83.07	\$126.74*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	980	NA	NA
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	927	577.58	\$24.99*
Intel Xeon E5-2658A v3 @ 2.20GHz	14,879	892	8.12	\$1,832.00*
Intel Xeon E5-2660 @ 2.20GHz	8,149	1356	627.33	\$12.99
Intel Xeon E5-2660 v2 @ 2.20GHz	10,485	1154	617.13	\$16.99
Intel Xeon E5-2660 v3 @ 2.60GHz	13,120	1000	69.07	\$189.95
Intel Xeon E5-2660 v4 @ 2.00GHz	15,873	850	323.94	\$49.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	1076	NA	NA
Intel Xeon E5-2665 @ 2.40GHz	8,307	1337	55.40	\$149.95
Intel Xeon E5-2666 v3 @ 2.90GHz	14,252	940	NA	NA
Intel Xeon E5-2666 v4 @ 2.80GHz	17,958	754	NA	NA
Intel Xeon E5-2667 @ 2.90GHz	7,492	1431	10.95	\$684.00
Intel Xeon E5-2667 v2 @ 3.30GHz	12,274	1048	49.29	\$249.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,644	1029	3.60	\$3,512.00
Intel Xeon E5-2667 v4 @ 3.20GHz	13,827	958	30.73	\$449.95
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	841	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,966	1277	40.21	\$223.00
Intel Xeon E5-2670 v2 @ 2.50GHz	11,347	1101	667.84	\$16.99*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,581	973	566.09	\$23.99*
Intel Xeon E5-2673 v2 @ 3.30GHz	12,128	1058	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,243	942	20.35	\$700.00*
Intel Xeon E5-2673 v4 @ 2.30GHz	20,631	628	231.81	\$89.00
Intel Xeon E5-2675 v3 @ 1.80GHz	13,180	997	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	13,524	978	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	700	NA	NA

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Intel Xeon E5-2680 @ 2.70GHz	9,399	1232	70.14	\$134.01
Intel Xeon E5-2680 v2 @ 2.80GHz	12,656	1026	97.39	\$129.95*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,145	878	420.82	\$35.99
Intel Xeon E5-2680 v4 @ 2.40GHz	17,724	763	886.63	\$19.99
Intel Xeon E5-2680R v4 @ 2.40GHz	17,487	772	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,051	697	NA	NA
Intel Xeon E5-2683 v3 @ 2.00GHz	14,623	915	243.71	\$60.00
Intel Xeon E5-2683 v4 @ 2.10GHz	17,700	765	53.64	\$329.95
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1016	NA	NA
Intel Xeon E5-2686 v3 @ 2.00GHz	18,148	747	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	20,289	647	NA	NA
Intel Xeon E5-2687W @ 3.10GHz	9,996	1186	8.47	\$1,180.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,254	1049	28.50	\$429.95*
Intel Xeon E5-2687W v3 @ 3.10GHz	14,615	916	584.84	\$24.99
Intel Xeon E5-2687W v4 @ 3.00GHz	17,755	758	24.68	\$719.45*
Intel Xeon E5-2689 @ 2.60GHz	9,681	1211	52.97	\$182.75*
Intel Xeon E5-2689 v4 @ 3.10GHz	17,049	796	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,737	1208	5.17	\$1,882.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,483	981	182.23	\$73.99
Intel Xeon E5-2690 v3 @ 2.60GHz	16,293	831	1,630.94	\$9.99
Intel Xeon E5-2690 v4 @ 2.60GHz	19,469	681	324.53	\$59.99
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1059	NA	NA
Intel Xeon E5-2695 v2 @ 2.40GHz	13,299	990	192.74	\$69.00
Intel Xeon E5-2695 v3 @ 2.30GHz	16,790	807	49.39	\$339.95
Intel Xeon E5-2695 v4 @ 2.10GHz	18,958	702	40.99	\$462.45*
Intel Xeon E5-2696 v2 @ 2.50GHz	14,096	950	NA	NA
Intel Xeon E5-2696 v3 @ 2.30GHz	22,072	571	40.35	\$546.99*
Intel Xeon E5-2696 v4 @ 2.20GHz	24,851	466	13.58	\$1,829.95
Intel Xeon E5-2697 v2 @ 2.70GHz	14,275	935	73.80	\$193.44
Intel Xeon E5-2697 v3 @ 2.60GHz	18,580	725	929.48	\$19.99
Intel Xeon E5-2697 v4 @ 2.30GHz	20,923	616	16.37	\$1,277.90*
Intel Xeon E5-2697A v4 @ 2.60GHz	21,587	591	NA	NA

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<u>Intel Xeon E5-2698 v4 @ 2.20GHz</u>	23,400	516	25.75	\$908.70*
<u>Intel Xeon E5-2698B v3 @ 2.00GHz</u>	16,287	832	NA	NA
<u>Intel Xeon E5-2698R v4 @ 2.20GHz</u>	25,605	441	NA	NA
<u>Intel Xeon E5-2699 v3 @ 2.30GHz</u>	20,377	643	38.45	\$529.95
<u>Intel Xeon E5-2699 v4 @ 2.20GHz</u>	24,916	464	15.61	\$1,595.95
<u>Intel Xeon E5-2699A v4 @ 2.40GHz</u>	25,654	440	5.20	\$4,938.00*
<u>Intel Xeon E5-2699C v4 @ 2.20GHz</u>	22,283	559	NA	NA
<u>Intel Xeon E5-4603 @ 2.00GHz</u>	3,391	2295	25.65	\$132.19*
<u>Intel Xeon E5-4607 v2 @ 2.60GHz</u>	6,986	1519	95.96	\$72.80*
<u>Intel Xeon E5-4610 @ 2.40GHz</u>	6,460	1602	30.58	\$211.23*
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	1478	5.93	\$1,219.00*
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6,298	1641	175.52	\$35.88*
<u>Intel Xeon E5-4620 @ 2.20GHz</u>	7,037	1506	115.70	\$60.82
<u>Intel Xeon E5-4620 v2 @ 2.60GHz</u>	9,590	1219	105.38	\$91.00*
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10,525	1151	521.58	\$20.18*
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9,320	1242	18.68	\$498.95*
<u>Intel Xeon E5-4627 v3 @ 2.60GHz</u>	11,344	1102	4.73	\$2,400.00*
<u>Intel Xeon E5-4627 v4 @ 2.60GHz</u>	12,969	1013	12.97	\$999.99*
<u>Intel Xeon E5-4628L v4 @ 1.80GHz</u>	12,461	1040	4.92	\$2,535.00*
<u>Intel Xeon E5-4640 @ 2.40GHz</u>	7,012	1512	501.24	\$13.99*
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10,372	1161	NA	NA
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9,061	1271	NA	NA
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8,407	1328	600.89	\$13.99*
<u>Intel Xeon E5-4650 v2 @ 2.40GHz</u>	11,064	1118	44.26	\$249.95*
<u>Intel Xeon E5-4650 v3 @ 2.10GHz</u>	10,838	1138	2.82	\$3,838.00*
<u>Intel Xeon E5-4650 v4 @ 2.20GHz</u>	15,883	849	162.07	\$98.00*
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8,533	1314	42.66	\$200.00*
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9,377	1235	2.03	\$4,616.00*
<u>Intel Xeon E5-4655 v4 @ 2.50GHz</u>	10,912	1133	2.36	\$4,616.00*
<u>Intel Xeon E5-4657L v2 @ 2.40GHz</u>	11,613	1088	15.46	\$751.19*
<u>Intel Xeon E5-4660 v3 @ 2.10GHz</u>	14,256	938	2.97	\$4,800.00*
<u>Intel Xeon E5-4660 v4 @ 2.20GHz</u>	15,375	871	4.26	\$3,609.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4669 v3 @ 2.10GHz	17,430	780	3.23	\$5,400.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1091	NA	NA
Intel Xeon E7-4809 v2 @ 1.90GHz	16,471	823	NA	NA
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	743	137.17	\$133.00*
Intel Xeon E7-8891 v3 @ 2.80GHz	21,615	590	3.16	\$6,841.00*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	2981	1.14	\$1,779.00*
Intel Xeon E3110 @ 3.00GHz	1,242	3533	6.21	\$199.95*
Intel Xeon E3113 @ 3.00GHz	1,429	3385	145.96	\$9.79*
Intel Xeon E3120 @ 3.16GHz	1,408	3405	NA	NA
Intel Xeon E5205 @ 1.86GHz	838	3956	58.75	\$14.27*
Intel Xeon E5240 @ 3.00GHz	1,448	3371	16.32	\$88.78*
Intel Xeon E5310 @ 1.60GHz	1,306	3475	26.65	\$49.00*
Intel Xeon E5320 @ 1.86GHz	1,469	3356	37.91	\$38.75*
Intel Xeon E5335 @ 2.00GHz	1,549	3298	87.15	\$17.77*
Intel Xeon E5345 @ 2.33GHz	1,868	3086	124.61	\$14.99*
Intel Xeon E5405 @ 2.00GHz	1,718	3183	7.30	\$235.49*
Intel Xeon E5410 @ 2.33GHz	2,007	2995	187.78	\$10.69*
Intel Xeon E5420 @ 2.50GHz	2,022	2985	8.09	\$249.95*
Intel Xeon E5430 @ 2.66GHz	2,238	2863	9.73	\$229.95*
Intel Xeon E5440 @ 2.83GHz	2,374	2778	62.50	\$37.99*
Intel Xeon E5450 @ 3.00GHz	2,580	2661	69.75	\$36.99*
Intel Xeon E5462 @ 2.80GHz	2,178	2897	9.64	\$226.00*
Intel Xeon E5472 @ 3.00GHz	2,286	2825	114.06	\$20.04*
Intel Xeon E5502 @ 1.87GHz	837	3958	21.47	\$39.00*
Intel Xeon E5503 @ 2.00GHz	804	3990	6.28	\$128.00*
Intel Xeon E5504 @ 2.00GHz	1,519	3327	52.39	\$29.00*
Intel Xeon E5506 @ 2.13GHz	1,944	3031	21.93	\$88.63*
Intel Xeon E5507 @ 2.27GHz	1,928	3043	19.28	\$100.00*
Intel Xeon E5520 @ 2.27GHz	2,524	2691	65.45	\$38.57
Intel Xeon E5530 @ 2.40GHz	2,690	2598	89.70	\$29.99*
Intel Xeon E5540 @ 2.53GHz	2,783	2561	31.30	\$88.93*
Intel Xeon E5603 @ 1.60GHz	1,935	3041	21.74	\$89.00*

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Intel Xeon E5620 @ 2.40GHz	3,592	2231	119.73	\$30.00
Intel Xeon E5630 @ 2.53GHz	3,790	2172	24.61	\$154.00*
Intel Xeon E5640 @ 2.67GHz	3,782	2175	54.74	\$69.10*
Intel Xeon E5645 @ 2.40GHz	5,048	1896	36.85	\$137.00*
Intel Xeon E5649 @ 2.53GHz	5,686	1757	440.80	\$12.90*
Intel Xeon E7320 @ 2.13GHz	1,469	3355	NA	NA
Intel Xeon E E-2414	11,923	1065	55.98	\$213.00*
Intel Xeon E E-2434	16,552	819	58.90	\$281.00*
Intel Xeon E E-2486	24,713	475	48.84	\$506.00*
Intel Xeon E-2104G @ 3.20GHz	5,913	1713	11.59	\$510.00*
Intel Xeon E-2124 @ 3.30GHz	6,927	1532	15.07	\$459.53*
Intel Xeon E-2124G @ 3.40GHz	7,365	1454	15.86	\$464.45*
Intel Xeon E-2126G @ 3.30GHz	10,392	1160	30.56	\$339.99*
Intel Xeon E-2134 @ 3.50GHz	9,260	1250	13.29	\$697.00*
Intel Xeon E-2136 @ 3.30GHz	13,460	984	38.13	\$352.99
Intel Xeon E-2144G @ 3.60GHz	9,314	1243	28.07	\$331.84*
Intel Xeon E-2146G @ 3.50GHz	13,253	994	26.74	\$495.64*
Intel Xeon E-2174G @ 3.80GHz	9,689	1210	14.91	\$649.95*
Intel Xeon E-2176G @ 3.70GHz	13,605	971	28.34	\$479.99
Intel Xeon E-2176M @ 2.70GHz	10,876	1135	24.17	\$450.00*
Intel Xeon E-2186G @ 3.80GHz	13,817	959	32.13	\$429.99*
Intel Xeon E-2186M @ 2.90GHz	11,420	1097	18.33	\$623.00*
Intel Xeon E-2224 @ 3.40GHz	7,259	1473	24.44	\$296.95*
Intel Xeon E-2224G @ 3.50GHz	7,648	1411	28.53	\$268.02*
Intel Xeon E-2226G @ 3.40GHz	11,110	1114	33.53	\$331.37*
Intel Xeon E-2234 @ 3.60GHz	9,114	1263	15.44	\$590.42
Intel Xeon E-2236 @ 3.40GHz	14,012	952	33.67	\$416.17
Intel Xeon E-2244G @ 3.80GHz	9,604	1218	28.69	\$334.73*
Intel Xeon E-2246G @ 3.60GHz	13,698	962	44.05	\$311.00*
Intel Xeon E-2254ML @ 1.70GHz	6,333	1632	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,892	1194	22.92	\$431.54*
Intel Xeon E-2276G @ 3.80GHz	13,946	953	30.30	\$460.29*

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Intel Xeon E-2276ML @ 2.00GHz	6,353	1625	NA	NA
Intel Xeon E-2278G @ 3.40GHz	17,082	794	34.58	\$494.00*
Intel Xeon E-2278GE @ 3.30GHz	16,379	828	33.15	\$494.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	1064	24.34	\$494.00*
Intel Xeon E-2286G @ 4.00GHz	14,020	951	11.19	\$1,253.00*
Intel Xeon E-2286M @ 2.40GHz	15,110	881	11.00	\$1,373.18*
Intel Xeon E-2288G @ 3.70GHz	17,444	778	32.36	\$539.00*
Intel Xeon E-2314 @ 2.80GHz	8,146	1357	33.47	\$243.37*
Intel Xeon E-2324G @ 3.10GHz	9,771	1206	35.53	\$274.99
Intel Xeon E-2334 @ 3.40GHz	13,011	1011	40.66	\$319.99
Intel Xeon E-2336 @ 2.90GHz	16,731	809	46.09	\$362.99
Intel Xeon E-2356G @ 3.20GHz	18,521	728	55.62	\$333.00*
Intel Xeon E-2374G @ 3.70GHz	13,607	969	32.44	\$419.43
Intel Xeon E-2378 @ 2.60GHz	17,472	774	37.46	\$466.40*
Intel Xeon E-2378G @ 2.80GHz	21,153	605	35.31	\$599.00*
Intel Xeon E-2386G @ 3.50GHz	19,571	674	33.75	\$579.88*
Intel Xeon E-2388G @ 3.20GHz	23,546	512	43.68	\$539.00*
Intel Xeon E-2436	22,487	552	70.49	\$319.00*
Intel Xeon E-2456	23,770	508	63.39	\$375.00*
Intel Xeon E-2468	26,221	425	61.55	\$426.00*
Intel Xeon E-2478	29,827	336	53.65	\$556.00*
Intel Xeon E-2488	29,060	346	47.95	\$606.00*
Intel Xeon Gold 5115 @ 2.40GHz	14,677	908	39.79	\$368.91
Intel Xeon Gold 5117 @ 2.00GHz	15,816	853	NA	NA
Intel Xeon Gold 5118 @ 2.30GHz	16,691	812	37.18	\$448.95*
Intel Xeon Gold 5120 @ 2.20GHz	18,111	749	11.60	\$1,561.00*
Intel Xeon Gold 5120T @ 2.20GHz	18,127	748	10.50	\$1,727.00*
Intel Xeon Gold 5122 @ 3.60GHz	8,868	1286	22.74	\$389.95
Intel Xeon Gold 5215 @ 2.50GHz	15,624	859	21.10	\$740.63
Intel Xeon Gold 5217 @ 3.00GHz	15,429	868	10.46	\$1,474.74
Intel Xeon Gold 5218 @ 2.30GHz	21,651	588	60.54	\$357.61
Intel Xeon Gold 5218R @ 2.10GHz	24,742	474	30.55	\$810.00

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<u>Intel Xeon Gold 5220R @ 2.20GHz</u>	32,765	283	28.49	\$1,150.00
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9,489	1225	11.38	\$833.55
<u>Intel Xeon Gold 5315Y @ 3.20GHz</u>	20,820	620	21.95	\$948.75
<u>Intel Xeon Gold 5317 @ 3.00GHz</u>	27,387	394	30.51	\$897.66
<u>Intel Xeon Gold 5318H @ 2.50GHz</u>	29,301	344	23.02	\$1,273.00*
<u>Intel Xeon Gold 5318Y @ 2.10GHz</u>	33,283	277	26.55	\$1,253.68
<u>Intel Xeon Gold 5320 @ 2.20GHz</u>	37,558	228	21.46	\$1,749.94
<u>Intel Xeon Gold 5320H @ 2.40GHz</u>	31,718	300	20.40	\$1,555.00*
<u>Intel Xeon Gold 5412U</u>	52,557	129	47.22	\$1,113.00*
<u>Intel Xeon Gold 5415+</u>	24,951	462	23.41	\$1,066.00*
<u>Intel Xeon Gold 5416S</u>	35,976	244	38.11	\$944.00*
<u>Intel Xeon Gold 5418Y</u>	44,487	177	30.00	\$1,483.00*
<u>Intel Xeon Gold 5420+</u>	58,209	103	31.50	\$1,848.00*
<u>Intel Xeon Gold 5512U</u>	60,365	86	49.08	\$1,230.00*
<u>Intel Xeon Gold 5515+</u>	25,587	442	23.28	\$1,099.00*
<u>Intel Xeon Gold 6122 @ 1.80GHz</u>	23,781	507	11.88	\$2,002.00*
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19,189	692	106.61	\$180.00
<u>Intel Xeon Gold 6128 @ 3.40GHz</u>	12,881	1018	46.12	\$279.29
<u>Intel Xeon Gold 6130 @ 2.10GHz</u>	20,647	627	299.23	\$69.00
<u>Intel Xeon Gold 6130T @ 2.10GHz</u>	21,804	582	8.55	\$2,550.00*
<u>Intel Xeon Gold 6132 @ 2.60GHz</u>	22,180	567	321.45	\$69.00
<u>Intel Xeon Gold 6134 @ 3.20GHz</u>	16,614	816	33.30	\$498.95
<u>Intel Xeon Gold 6136 @ 3.00GHz</u>	20,977	613	20.37	\$1,029.95*
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19,365	686	NA	NA
<u>Intel Xeon Gold 6138 @ 2.00GHz</u>	24,264	491	110.79	\$219.00
<u>Intel Xeon Gold 6138T @ 2.00GHz</u>	20,649	626	4.13	\$4,999.00*
<u>Intel Xeon Gold 6140 @ 2.30GHz</u>	24,445	485	49.89	\$490.00
<u>Intel Xeon Gold 6142 @ 2.60GHz</u>	25,215	453	54.05	\$466.52
<u>Intel Xeon Gold 6143 @ 2.80GHz</u>	24,786	470	NA	NA
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	19,993	660	26.12	\$765.33
<u>Intel Xeon Gold 6146 @ 3.20GHz</u>	23,296	519	27.80	\$837.99
<u>Intel Xeon Gold 6148 @ 2.40GHz</u>	29,009	347	100.03	\$290.00

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<u>Intel Xeon Gold 6154 @ 3.00GHz</u>	28,632	359	26.46	\$1,081.99
<u>Intel Xeon Gold 6208U @ 2.90GHz</u>	27,085	403	28.51	\$950.00
<u>Intel Xeon Gold 6210U @ 2.50GHz</u>	28,915	351	24.77	\$1,167.44
<u>Intel Xeon Gold 6212U @ 2.40GHz</u>	27,470	390	7.04	\$3,902.62*
<u>Intel Xeon Gold 6222V @ 1.80GHz</u>	24,764	473	14.47	\$1,710.89*
<u>Intel Xeon Gold 6226 @ 2.70GHz</u>	20,429	641	23.06	\$885.86
<u>Intel Xeon Gold 6226R @ 2.90GHz</u>	26,297	422	22.23	\$1,182.79
<u>Intel Xeon Gold 6230 @ 2.10GHz</u>	27,069	405	34.96	\$774.20
<u>Intel Xeon Gold 6230R @ 2.10GHz</u>	33,608	273	33.14	\$1,014.00
<u>Intel Xeon Gold 6234 @ 3.30GHz</u>	17,752	759	16.23	\$1,093.62
<u>Intel Xeon Gold 6238 @ 2.10GHz</u>	28,668	356	38.75	\$739.89
<u>Intel Xeon Gold 6238R @ 2.20GHz</u>	37,511	229	25.01	\$1,500.00
<u>Intel Xeon Gold 6240 @ 2.60GHz</u>	28,369	366	43.30	\$655.15
<u>Intel Xeon Gold 6240R @ 2.40GHz</u>	33,353	276	21.52	\$1,550.00
<u>Intel Xeon Gold 6242 @ 2.80GHz</u>	26,288	423	33.57	\$783.02
<u>Intel Xeon Gold 6242R @ 3.10GHz</u>	34,282	262	22.85	\$1,500.00
<u>Intel Xeon Gold 6244 @ 3.60GHz</u>	18,980	699	6.39	\$2,970.00*
<u>Intel Xeon Gold 6246 @ 3.30GHz</u>	24,829	468	7.98	\$3,113.22*
<u>Intel Xeon Gold 6246R @ 3.40GHz</u>	30,468	321	16.47	\$1,850.03
<u>Intel Xeon Gold 6248 @ 2.50GHz</u>	29,831	335	64.08	\$465.55
<u>Intel Xeon Gold 6248R @ 3.00GHz</u>	36,186	241	20.56	\$1,759.98
<u>Intel Xeon Gold 6250 @ 3.90GHz</u>	20,915	617	6.02	\$3,473.56
<u>Intel Xeon Gold 6252 @ 2.10GHz</u>	27,148	400	26.97	\$1,006.40
<u>Intel Xeon Gold 6253CL @ 3.10GHz</u>	28,549	361	NA	NA
<u>Intel Xeon Gold 6254 @ 3.10GHz</u>	31,513	303	21.02	\$1,498.95
<u>Intel Xeon Gold 6258R @ 2.70GHz</u>	40,252	209	11.25	\$3,578.31
<u>Intel Xeon Gold 6262 @ 1.90GHz</u>	21,823	581	NA	NA
<u>Intel Xeon Gold 6262V @ 1.90GHz</u>	3,155	2399	0.95	\$3,321.00*
<u>Intel Xeon Gold 6268CL @ 2.80GHz</u>	34,558	256	NA	NA
<u>Intel Xeon Gold 6278C @ 2.60GHz</u>	32,835	280	NA	NA
<u>Intel Xeon Gold 6312U @ 2.40GHz</u>	42,124	194	23.28	\$1,809.59*
<u>Intel Xeon Gold 6314U @ 2.30GHz</u>	48,013	148	17.26	\$2,782.00*

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Intel Xeon Gold 6330N @ 2.20GHz	36,360	239	18.79	\$1,935.44*
Intel Xeon Gold 6334 @ 3.60GHz	21,521	593	11.68	\$1,842.45
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	171	23.58	\$1,929.95
Intel Xeon Gold 6338 @ 2.00GHz	33,814	269	21.13	\$1,599.99
Intel Xeon Gold 6338N @ 2.20GHz	42,086	195	9.01	\$4,671.69*
Intel Xeon Gold 6342 @ 2.80GHz	47,320	153	19.72	\$2,399.95
Intel Xeon Gold 6346 @ 3.10GHz	37,665	227	18.14	\$2,076.61
Intel Xeon Gold 6348 @ 2.60GHz	52,276	130	24.36	\$2,146.00
Intel Xeon Gold 6354 @ 3.00GHz	41,445	199	16.89	\$2,453.86
Intel Xeon Gold 6414U	57,200	110	24.91	\$2,296.00*
Intel Xeon Gold 6416H	40,606	205	28.12	\$1,444.00*
Intel Xeon Gold 6421N	58,797	97	24.83	\$2,368.00*
Intel Xeon Gold 6423N	57,434	107	26.58	\$2,161.00*
Intel Xeon Gold 6426Y	38,159	221	25.15	\$1,517.00*
Intel Xeon Gold 6434	24,836	467	9.60	\$2,585.77
Intel Xeon Gold 6438N	52,789	126	15.75	\$3,351.00*
Intel Xeon Gold 6442Y	57,986	104	20.15	\$2,878.00*
Intel Xeon Gold 6448Y	60,449	85	16.87	\$3,583.00*
Intel Xeon Gold 6526Y	46,025	165	30.34	\$1,517.00*
Intel Xeon Gold 6530	65,533	66	30.80	\$2,128.00*
Intel Xeon Gold 6538N	44,895	175	13.40	\$3,351.00*
Intel Xeon L3110 @ 3.00GHz	1,338	3449	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,412	2749	27.03	\$89.23*
Intel Xeon L3406 @ 2.27GHz	928	3853	3.60	\$257.88*
Intel Xeon L3426 @ 1.87GHz	2,470	2715	12.35	\$199.99*
Intel Xeon L5240 @ 3.00GHz	1,337	3450	42.57	\$31.40*
Intel Xeon L5310 @ 1.60GHz	1,385	3424	12.31	\$112.50*
Intel Xeon L5320 @ 1.86GHz	1,118	3658	15.97	\$69.99*
Intel Xeon L5335 @ 2.00GHz	1,737	3172	92.43	\$18.79*
Intel Xeon L5408 @ 2.13GHz	1,769	3164	NA	NA
Intel Xeon L5410 @ 2.33GHz	1,940	3037	19.38	\$100.08*
Intel Xeon L5420 @ 2.50GHz	2,143	2919	77.91	\$27.50*

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<u>Intel Xeon L5530 @ 2.40GHz</u>	2,522	2693	40.68	\$62.00*
<u>Intel Xeon L5609 @ 1.87GHz</u>	3,298	2342	NA	NA
<u>Intel Xeon L5630 @ 2.13GHz</u>	3,018	2458	26.88	\$112.26*
<u>Intel Xeon L5638 @ 2.00GHz</u>	3,707	2195	53.03	\$69.90*
<u>Intel Xeon L5639 @ 2.13GHz</u>	4,419	2008	NA	NA
<u>Intel Xeon L5640 @ 2.27GHz</u>	4,645	1956	51.64	\$89.95*
<u>Intel Xeon L7455 @ 2.13GHz</u>	2,494	2704	NA	NA
<u>Intel Xeon Max 9480</u>	87,420	23	94.98	\$920.40*
<u>Intel Xeon MV 3.20GHz</u>	582	4259	NA	NA
<u>Intel Xeon Phi 7210 @ 1.30GHz</u>	7,306	1463	3.88	\$1,881.00*
<u>Intel Xeon Platinum 8124M @ 3.00GHz</u>	27,336	396	NA	NA
<u>Intel Xeon Platinum 8151 @ 3.40GHz</u>	5,669	1763	NA	NA
<u>Intel Xeon Platinum 8160 @ 2.10GHz</u>	28,825	354	19.28	\$1,495.00
<u>Intel Xeon Platinum 8167M @ 2.00GHz</u>	25,396	448	NA	NA
<u>Intel Xeon Platinum 8168 @ 2.70GHz</u>	33,099	279	22.08	\$1,498.95
<u>Intel Xeon Platinum 8171M @ 2.60GHz</u>	30,632	317	NA	NA
<u>Intel Xeon Platinum 8173M @ 2.00GHz</u>	28,025	373	NA	NA
<u>Intel Xeon Platinum 8175M @ 2.50GHz</u>	26,659	413	NA	NA
<u>Intel Xeon Platinum 8176 @ 2.10GHz</u>	23,179	524	8.30	\$2,793.70*
<u>Intel Xeon Platinum 8180 @ 2.50GHz</u>	38,259	220	10.20	\$3,750.00
<u>Intel Xeon Platinum 8252C @ 3.80GHz</u>	28,147	368	NA	NA
<u>Intel Xeon Platinum 8259CL @ 2.50GHz</u>	31,142	306	NA	NA
<u>Intel Xeon Platinum 8260 @ 2.40GHz</u>	30,347	323	15.02	\$2,021.00
<u>Intel Xeon Platinum 8260M @ 2.30GHz</u>	33,970	267	4.41	\$7,705.00*
<u>Intel Xeon Platinum 8268 @ 2.90GHz</u>	34,483	257	5.74	\$6,005.98*
<u>Intel Xeon Platinum 8270 @ 2.70GHz</u>	29,986	332	7.46	\$4,021.86
<u>Intel Xeon Platinum 8273CL @ 2.20GHz</u>	35,769	245	NA	NA
<u>Intel Xeon Platinum 8275CL @ 3.00GHz</u>	40,794	204	NA	NA
<u>Intel Xeon Platinum 8280 @ 2.70GHz</u>	32,781	282	10.57	\$3,099.92
<u>Intel Xeon Platinum 8347C @ 2.10GHz</u>	49,386	143	NA	NA
<u>Intel Xeon Platinum 8358 @ 2.60GHz</u>	54,416	121	12.37	\$4,398.95
<u>Intel Xeon Platinum 8360Y @ 2.40GHz</u>	54,078	122	19.31	\$2,799.95

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<u>Intel Xeon Platinum 8380 @ 2.30GHz</u>	62,318	77	8.54	\$7,301.00
<u>Intel Xeon Platinum 8454H</u>	62,347	76	9.53	\$6,540.00*
<u>Intel Xeon Platinum 8461V</u>	74,982	46	16.70	\$4,491.00*
<u>Intel Xeon Platinum 8470 @ 2.00GHz</u>	89,850	22	9.60	\$9,359.00*
<u>Intel Xeon Platinum 8475B</u>	3,280	2350	NA	NA
<u>Intel Xeon Platinum 8481C @ 2.70GHz</u>	11,681	1083	NA	NA
<u>Intel Xeon Platinum 8571N</u>	68,385	56	NA	NA
<u>Intel Xeon Platinum 8575C</u>	3,342	2316	NA	NA
<u>Intel Xeon Platinum 8592+</u>	84,013	26	7.24	\$11,600.00*
<u>Intel Xeon Platinum P-8124 @ 3.00GHz</u>	22,674	545	NA	NA
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	8,909	1281	70.16	\$126.98
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10,348	1165	14.95	\$692.02*
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10,233	1171	92.11	\$111.10
<u>Intel Xeon Silver 4112 @ 2.60GHz</u>	6,446	1608	28.91	\$222.94
<u>Intel Xeon Silver 4114 @ 2.20GHz</u>	13,117	1001	624.92	\$20.99
<u>Intel Xeon Silver 4116 @ 2.10GHz</u>	14,660	910	192.89	\$76.00
<u>Intel Xeon Silver 4116T @ 2.10GHz</u>	15,187	875	13.66	\$1,112.00*
<u>Intel Xeon Silver 4123 @ 3.00GHz</u>	14,405	930	NA	NA
<u>Intel Xeon Silver 4208 @ 2.10GHz</u>	11,247	1106	34.22	\$328.68
<u>Intel Xeon Silver 4209T @ 2.20GHz</u>	11,080	1115	17.07	\$649.25*
<u>Intel Xeon Silver 4210 @ 2.20GHz</u>	13,520	979	49.26	\$274.49
<u>Intel Xeon Silver 4210R @ 2.40GHz</u>	15,118	879	35.06	\$431.20
<u>Intel Xeon Silver 4214 @ 2.20GHz</u>	16,190	837	59.07	\$274.09
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18,275	739	34.81	\$525.00
<u>Intel Xeon Silver 4214Y @ 2.20GHz</u>	16,442	824	21.92	\$750.00
<u>Intel Xeon Silver 4215 @ 2.50GHz</u>	14,439	925	23.84	\$605.63
<u>Intel Xeon Silver 4215R @ 3.20GHz</u>	15,004	886	17.87	\$839.83
<u>Intel Xeon Silver 4216 @ 2.10GHz</u>	20,613	630	28.24	\$729.95
<u>Intel Xeon Silver 4216R @ 2.20GHz</u>	24,027	497	NA	NA
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19,237	690	48.65	\$395.42
<u>Intel Xeon Silver 4310 @ 2.10GHz</u>	22,146	568	45.52	\$486.57
<u>Intel Xeon Silver 4310T @ 2.30GHz</u>	20,973	614	28.47	\$736.64

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Silver 4410T	28,859	353	46.25	\$624.00*
Intel Xeon Silver 4410Y	24,399	488	43.34	\$563.00*
Intel Xeon Silver 4416+	46,208	163	39.29	\$1,176.00*
Intel Xeon Silver 4510	34,170	264	60.69	\$563.00*
Intel Xeon w3-2423	15,275	873	NA	NA
Intel Xeon w3-2425	18,655	720	35.26	\$529.00*
Intel Xeon w3-2435	26,395	419	39.45	\$669.00*
Intel Xeon w5-2445	32,167	293	38.34	\$839.00*
Intel Xeon w5-2455X	37,810	226	33.15	\$1,140.49*
Intel Xeon w5-2465X	46,906	157	30.70	\$1,527.95
Intel Xeon w5-2545	41,688	196	46.89	\$889.00*
Intel Xeon w5-2555X	51,912	131	48.56	\$1,069.00*
Intel Xeon w5-2565X	56,739	113	42.37	\$1,339.00*
Intel Xeon w5-3423	28,117	370	23.65	\$1,189.00*
Intel Xeon w5-3425	36,867	234	31.01	\$1,189.00*
Intel Xeon w5-3433	34,849	249	NA	NA
Intel Xeon w5-3435X	46,306	162	27.18	\$1,703.43*
Intel Xeon w7-2475X	55,249	117	30.88	\$1,789.00*
Intel Xeon w7-2495X	58,228	102	22.36	\$2,603.96*
Intel Xeon w7-2575X	61,402	81	36.35	\$1,689.00*
Intel Xeon w7-3445	47,864	151	24.06	\$1,989.00*
Intel Xeon w7-3455	58,393	99	23.46	\$2,489.00*
Intel Xeon w7-3465X	65,618	65	22.71	\$2,889.00*
Intel Xeon w7-3565X	76,649	41	28.50	\$2,689.00*
Intel Xeon w9-3475X	65,034	67	16.01	\$4,062.07*
Intel Xeon w9-3495X	91,936	20	15.61	\$5,889.00*
Intel Xeon w9-3575X	82,207	31	21.70	\$3,789.00*
Intel Xeon w9-3595X	99,239	13	16.85	\$5,889.00*
Intel Xeon W3503 @ 2.40GHz	1,118	3656	111.93	\$9.99*
Intel Xeon W3505 @ 2.53GHz	1,161	3614	78.13	\$14.86*
Intel Xeon W3520 @ 2.67GHz	2,924	2508	49.55	\$59.00*
Intel Xeon W3530 @ 2.80GHz	3,071	2438	9.08	\$338.14*

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Intel Xeon W3565 @ 3.20GHz	3,366	2309	56.15	\$59.95*
Intel Xeon W3570 @ 3.20GHz	3,267	2355	6.95	\$469.95*
Intel Xeon W3580 @ 3.33GHz	3,609	2226	16.82	\$214.50*
Intel Xeon W3670 @ 3.20GHz	6,449	1605	21.85	\$295.19*
Intel Xeon W3680 @ 3.33GHz	6,994	1517	55.93	\$125.05*
Intel Xeon W3690 @ 3.47GHz	7,226	1479	144.55	\$49.99
Intel Xeon W5580 @ 3.20GHz	3,368	2307	5.81	\$579.45*
Intel Xeon W5590 @ 3.33GHz	3,342	2317	2.38	\$1,406.34*
Intel Xeon W-1250 @ 3.30GHz	13,610	968	40.81	\$333.48*
Intel Xeon W-1250E @ 3.50GHz	12,212	1052	46.97	\$260.00*
Intel Xeon W-1250P @ 4.10GHz	14,353	932	44.64	\$321.50*
Intel Xeon W-1270 @ 3.40GHz	17,641	768	48.73	\$362.00*
Intel Xeon W-1270E @ 3.40GHz	18,635	723	50.78	\$367.00*
Intel Xeon W-1270P @ 3.80GHz	17,113	791	45.15	\$379.00
Intel Xeon W-1270TE @ 2.00GHz	13,553	976	36.93	\$367.00*
Intel Xeon W-1290 @ 3.20GHz	20,071	657	34.10	\$588.67*
Intel Xeon W-1290E @ 3.50GHz	18,786	711	37.57	\$500.00*
Intel Xeon W-1290P @ 3.70GHz	22,435	555	34.55	\$649.40*
Intel Xeon W-1290T @ 1.90GHz	18,409	732	37.27	\$494.00*
Intel Xeon W-1350 @ 3.30GHz	19,007	698	56.57	\$335.99*
Intel Xeon W-1350P @ 4.00GHz	19,710	668	52.95	\$372.23*
Intel Xeon W-1370 @ 2.90GHz	22,926	534	48.88	\$468.99*
Intel Xeon W-1370P @ 3.60GHz	23,306	518	45.79	\$508.99*
Intel Xeon W-1390 @ 2.80GHz	23,902	502	41.64	\$573.99*
Intel Xeon W-1390P @ 3.50GHz	25,240	451	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,073	1893	17.68	\$286.99*
Intel Xeon W-2104 @ 3.20GHz	5,495	1801	21.55	\$255.00*
Intel Xeon W-2123 @ 3.60GHz	8,474	1320	19.84	\$427.11*
Intel Xeon W-2125 @ 4.00GHz	10,042	1182	23.36	\$429.95
Intel Xeon W-2133 @ 3.60GHz	12,650	1028	20.50	\$617.00*
Intel Xeon W-2135 @ 3.70GHz	14,447	924	14.34	\$1,007.70*
Intel Xeon W-2140B @ 3.20GHz	17,330	784	NA	NA

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Intel Xeon W-2155 @ 3.30GHz	21,070	607	13.77	\$1,530.39*
Intel Xeon W-2170B @ 2.50GHz	23,985	498	NA	NA
Intel Xeon W-2175 @ 2.50GHz	23,316	517	53.97	\$432.00*
Intel Xeon W-2191B @ 2.30GHz	27,984	375	NA	NA
Intel Xeon W-2195 @ 2.30GHz	28,005	374	14.12	\$1,983.82*
Intel Xeon W-2223 @ 3.60GHz	8,583	1307	21.51	\$398.95
Intel Xeon W-2225 @ 4.10GHz	10,517	1152	20.33	\$517.38*
Intel Xeon W-2235 @ 3.80GHz	14,367	931	21.54	\$666.99
Intel Xeon W-2245 @ 3.90GHz	19,471	680	40.56	\$480.00
Intel Xeon W-2255 @ 3.70GHz	22,387	556	40.41	\$554.00
Intel Xeon W-2265 @ 3.50GHz	25,973	429	29.64	\$876.39
Intel Xeon W-2275 @ 3.30GHz	27,866	381	34.83	\$800.00
Intel Xeon W-2295 @ 3.00GHz	30,735	313	19.61	\$1,567.67
Intel Xeon W-3175X @ 3.10GHz	37,167	232	12.23	\$3,039.28*
Intel Xeon W-3223 @ 3.50GHz	17,026	798	20.75	\$820.55*
Intel Xeon W-3225 @ 3.70GHz	17,874	755	13.55	\$1,319.00*
Intel Xeon W-3235 @ 3.30GHz	25,578	444	12.80	\$1,998.95*
Intel Xeon W-3245 @ 3.20GHz	30,933	309	11.52	\$2,683.99*
Intel Xeon W-3245M @ 3.20GHz	26,814	410	5.36	\$5,002.00*
Intel Xeon W-3265 @ 2.70GHz	30,105	328	6.61	\$4,551.37*
Intel Xeon W-3265M @ 2.70GHz	33,800	270	5.32	\$6,353.00*
Intel Xeon W-3275 @ 2.50GHz	40,931	203	8.36	\$4,894.00*
Intel Xeon W-3275M @ 2.50GHz	39,834	211	5.34	\$7,453.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	434	27.27	\$949.00*
Intel Xeon W-3335 @ 3.40GHz	39,293	213	30.25	\$1,299.00*
Intel Xeon W-3345 @ 3.00GHz	45,694	168	18.28	\$2,499.00*
Intel Xeon W-3365 @ 2.70GHz	59,038	95	15.33	\$3,851.00*
Intel Xeon W-3375 @ 2.50GHz	59,091	94	13.13	\$4,499.00*
Intel Xeon W-10855M @ 2.80GHz	12,641	1030	28.09	\$450.00*
Intel Xeon W-10885M @ 2.40GHz	15,746	856	25.27	\$623.00*
Intel Xeon W-11155MLE @ 1.80GHz	8,502	1317	35.13	\$242.00*
Intel Xeon W-11555MLE @ 1.90GHz	12,591	1037	36.18	\$348.00*

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Intel Xeon W-11865MLE @ 1.50GHz	15,958	848	34.17	\$467.00*
Intel Xeon W-11865MRE @ 2.60GHz	19,589	672	40.81	\$480.00*
Intel Xeon W-11955M @ 2.60GHz	22,596	546	36.27	\$623.00*
Intel Xeon X3210 @ 2.13GHz	1,293	3488	6.96	\$185.71*
Intel Xeon X3220 @ 2.40GHz	1,973	3011	29.83	\$66.14*
Intel Xeon X3230 @ 2.66GHz	2,052	2967	5.86	\$349.95*
Intel Xeon X3320 @ 2.50GHz	1,986	3006	8.65	\$229.50*
Intel Xeon X3323 @ 2.50GHz	1,837	3108	94.86	\$19.36*
Intel Xeon X3330 @ 2.66GHz	2,111	2932	10.05	\$210.00*
Intel Xeon X3350 @ 2.66GHz	2,263	2843	37.73	\$59.99*
Intel Xeon X3353 @ 2.66GHz	2,283	2827	31.06	\$73.50*
Intel Xeon X3360 @ 2.83GHz	2,412	2748	60.33	\$39.99*
Intel Xeon X3363 @ 2.83GHz	2,358	2786	26.92	\$87.60*
Intel Xeon X3370 @ 3.00GHz	2,465	2718	61.63	\$40.00*
Intel Xeon X3380 @ 3.16GHz	2,568	2667	5.04	\$509.95*
Intel Xeon X3430 @ 2.40GHz	2,305	2814	13.95	\$165.23
Intel Xeon X3440 @ 2.53GHz	2,773	2566	64.49	\$43.00*
Intel Xeon X3450 @ 2.67GHz	2,853	2538	73.15	\$39.00*
Intel Xeon X3460 @ 2.80GHz	2,972	2484	40.69	\$73.04*
Intel Xeon X3470 @ 2.93GHz	3,269	2354	34.57	\$94.56*
Intel Xeon X3480 @ 3.07GHz	3,273	2352	NA	NA
Intel Xeon X5260 @ 3.33GHz	1,238	3538	95.20	\$13.00*
Intel Xeon X5270 @ 3.50GHz	1,524	3323	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	3367	10.36	\$140.00*
Intel Xeon X5355 @ 2.66GHz	2,033	2978	6.78	\$299.95*
Intel Xeon X5365 @ 3.00GHz	2,331	2801	17.94	\$129.95*
Intel Xeon X5450 @ 3.00GHz	2,394	2763	47.92	\$49.96*
Intel Xeon X5460 @ 3.16GHz	2,572	2666	11.71	\$219.55*
Intel Xeon X5470 @ 3.33GHz	2,910	2513	16.17	\$179.95*
Intel Xeon X5472 @ 3.00GHz	2,197	2883	9.76	\$225.00*
Intel Xeon X5482 @ 3.20GHz	2,755	2573	27.56	\$99.95*
Intel Xeon X5492 @ 3.40GHz	2,912	2512	2.09	\$1,391.29*

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Intel Xeon X5570 @ 2.93GHz	3,310	2338	33.10	\$100.00*
Intel Xeon X5647 @ 2.93GHz	4,441	1997	222.81	\$19.93*
Intel Xeon X5650 @ 2.67GHz	5,710	1749	572.11	\$9.98
Intel Xeon X5660 @ 2.80GHz	6,015	1703	40.11	\$149.95*
Intel Xeon X5667 @ 3.07GHz	4,659	1954	258.26	\$18.04*
Intel Xeon X5670 @ 2.93GHz	6,104	1679	61.04	\$100.00
Intel Xeon X5672 @ 3.20GHz	4,996	1905	111.05	\$44.99*
Intel Xeon X5675 @ 3.07GHz	6,396	1618	457.51	\$13.98*
Intel Xeon X5677 @ 3.47GHz	5,043	1897	45.84	\$110.00*
Intel Xeon X5679 @ 3.20GHz	7,095	1497	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,842	1539	285.21	\$23.99*
Intel Xeon X5687 @ 3.60GHz	5,309	1841	27.95	\$189.95*
Intel Xeon X5690 @ 3.47GHz	7,046	1502	37.84	\$186.20*
Intel Xeon X5698 @ 4.40GHz	3,447	2269	NA	NA
Intel Xeon X6550 @ 2.00GHz	1,936	3040	24.50	\$79.00*
JLQ JR510	1,039	3741	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,456	1812	NA	NA
M7221	760	4042	NA	NA
Manta	356	4509	NA	NA
Mars based on Qualcomm Technologies, Inc SM8350	5,230	1863	NA	NA
MediaTek Dimensity 900 (MT6877)	4,843	1923	NA	NA
MediaTek Dimensity 1000+ (MT6889)	4,805	1931	NA	NA
Mediatek Dimensity 7025 (MT6855)	4,538	1975	NA	NA
Mediatek Dimensity 7200-Pro (MT6886)	4,749	1938	NA	NA
Mediatek Dimensity 7300-Ultra (MT6878)	6,190	1661	NA	NA
Mediatek Dimensity 8200-Ultimate (MT6896)	7,551	1423	NA	NA
Mediatek Dimensity 8350 (MT6897)	7,469	1438	NA	NA
Mediatek Dimensity 9200 (MT6985)	7,926	1383	NA	NA
Mediatek DM700	4,471	1992	NA	NA
MediaTek G70 (MT6769V/CB)	2,436	2736	NA	NA
MediaTek G70 (MT6769V/WB)	2,192	2889	NA	NA
MediaTek G80 (MT6769T)	2,562	2672	NA	NA

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MediaTek G85 (MT6769Z)	2,752	2575	NA	NA
MediaTek G88 (MT6769H)	2,778	2564	NA	NA
MediaTek G99 Ultimate (MT6789)	4,247	2047	NA	NA
MediaTek Kompanio 520/528 (MT8186/MT8186T)	3,650	2214	NA	NA
MediaTek MT6735	584	4256	NA	NA
MediaTek MT6737	465	4390	NA	NA
MediaTek MT6737M	427	4417	NA	NA
MediaTek MT6737T	689	4134	NA	NA
Mediatek MT6739	695	4121	NA	NA
MediaTek MT6739WA	397	4465	NA	NA
MediaTek MT6739WW	438	4407	NA	NA
MediaTek MT6750	1,047	3731	NA	NA
MediaTek MT6750T	1,187	3587	NA	NA
MediaTek MT6750V/WT	1,153	3624	NA	NA
MediaTek MT6753	991	3791	NA	NA
MediaTek MT6753T	1,149	3633	NA	NA
MediaTek MT6757CD	1,786	3145	NA	NA
MediaTek MT6757V	1,846	3100	NA	NA
Mediatek MT6761	1,177	3599	NA	NA
Mediatek MT6761V/CAB	1,069	3710	NA	NA
MediaTek MT6761V/WBB	788	4010	NA	NA
Mediatek MT6761V/WD	744	4066	NA	NA
MediaTek MT6761V/WE	757	4046	NA	NA
Mediatek MT6762	1,810	3127	NA	NA
MediaTek MT6762G	1,231	3541	NA	NA
MediaTek MT6762V/CA	1,272	3503	NA	NA
MediaTek MT6762V/CB	1,620	3242	NA	NA
MediaTek MT6762V/CN	611	4223	NA	NA
MediaTek MT6762V/WA	1,471	3353	NA	NA
MediaTek MT6762V/WB	1,449	3370	NA	NA
MediaTek MT6762V/WD	1,570	3282	NA	NA
MediaTek MT6762V/WR	1,545	3304	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
Mediatek MT6765	1,699	3194	NA	NA				
MediaTek MT6765G	1,656	3223	NA	NA				
Mediatek MT6765H	2,103	2936	NA	NA				
MediaTek MT6765V/CA	1,842	3104	NA	NA				
MediaTek MT6765V/CB	1,892	3074	NA	NA				
Mediatek MT6765V/WA	2,186	2894	NA	NA				
Mediatek MT6765V/WB	1,771	3163	NA	NA				
Mediatek MT6765V/XBA	1,603	3256	NA	NA				
Mediatek MT6768	2,865	2529	NA	NA				
Mediatek MT6768G	3,232	2367	NA	NA				
MediaTek MT6768V/CA	2,333	2799	NA	NA				
Mediatek MT6769	3,040	2449	NA	NA				
MediaTek MT6771V/C	2,681	2604	NA	NA				
MediaTek MT6771V/CT	2,659	2612	NA	NA				
MediaTek MT6771V/W	2,451	2728	NA	NA				
MediaTek MT6771V/WM	2,225	2871	NA	NA				
MediaTek MT6771V/WT	2,387	2768	NA	NA				
Mediatek MT6779	3,422	2284	NA	NA				
MediaTek MT6779V/CE	3,087	2433	NA	NA				
MediaTek MT6779V/CU	2,648	2617	NA	NA				
MediaTek MT6779V/CV	2,712	2588	NA	NA				
Mediatek MT6781	3,827	2159	NA	NA				
Mediatek MT6781V/CD	3,746	2188	NA	NA				
Mediatek MT6781V/CDZAMB-H	4,229	2050	NA	NA				
Mediatek MT6785	3,618	2222	NA	NA				
MediaTek MT6785V/CC	3,412	2286	NA	NA				
MediaTek MT6785V/CD	3,659	2208	NA	NA				
Mediatek MT6789V/CD	4,262	2043	NA	NA				
MediaTek MT6797	1,903	3063	NA	NA				
MediaTek MT6797T	1,605	3252	NA	NA				
MediaTek MT6797X	2,212	2875	NA	NA				
Mediatek MT6833	4,091	2086	NA	NA				

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Mediatek MT6833P	3,622	2221	NA	NA				
Mediatek MT6833V/NZA	3,592	2230	NA	NA				
Mediatek MT6833V/PNZA	3,939	2123	NA	NA				
Mediatek MT6833V/ZA	4,262	2044	NA	NA				
MediaTek MT6853T	3,425	2279	NA	NA				
Mediatek MT6853V/NZA	4,049	2099	NA	NA				
Mediatek MT6853V/TNZA	4,128	2070	NA	NA				
MediaTek MT6873	4,087	2087	NA	NA				
Mediatek MT6875	5,249	1856	NA	NA				
Mediatek MT6877V/TTZA	4,997	1904	NA	NA				
Mediatek MT6877V/TZA	4,841	1924	NA	NA				
Mediatek MT6879V/ZA	4,424	2003	NA	NA				
Mediatek MT6879V_T/ZA	5,245	1857	NA	NA				
Mediatek MT6883Z/CZA	6,413	1615	NA	NA				
Mediatek MT6891	5,370	1826	NA	NA				
Mediatek MT6891Z/CZA	6,644	1574	NA	NA				
Mediatek MT6891Z_T/CZA	7,156	1487	NA	NA				
Mediatek MT6891Z_Z/CZA	6,509	1595	NA	NA				
Mediatek MT6893	6,313	1636	NA	NA				
Mediatek MT6893Z_T/CZA	6,438	1610	NA	NA				
MediaTek MT6895	7,615	1414	NA	NA				
Mediatek MT6895Z/TCZA	6,744	1555	NA	NA				
Mediatek MT6895Z_A/TCZA	7,594	1416	NA	NA				
Mediatek MT6895Z_B/TCZA	7,044	1503	NA	NA				
MediaTek MT6983	6,669	1572	NA	NA				
Mediatek MT6983W/CZA	9,136	1262	NA	NA				
Mediatek MT6983Z/CZA	7,726	1402	NA	NA				
Mediatek MT6989	10,817	1140	NA	NA				
MediaTek MT8163	606	4227	NA	NA				
MediaTek MT8166B	957	3823	NA	NA				
MediaTek MT8167B	403	4456	NA	NA				
MediaTek MT8168	1,029	3749	NA	NA				

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<u>Mediatek MT8175B</u>	592	4246	NA	NA
<u>MediaTek MT8183</u>	2,560	2673	NA	NA
<u>MediaTek MT8188</u>	3,144	2406	NA	NA
<u>Mediatek MT8195</u>	8,419	1324	NA	NA
<u>Mediatek MT8365</u>	1,214	3564	NA	NA
<u>Mediatek MT8370AV/A</u>	4,107	2080	NA	NA
<u>Mediatek MT8390AV/A</u>	4,509	1981	NA	NA
<u>Mediatek MT8696</u>	740	4069	NA	NA
<u>MediaTek MT8735B</u>	418	4430	NA	NA
<u>Mediatek MT8765WA</u>	564	4284	NA	NA
<u>Mediatek MT8766A</u>	979	3802	NA	NA
<u>Mediatek MT8766B</u>	1,172	3602	NA	NA
<u>Mediatek MT8768A</u>	1,524	3322	NA	NA
<u>MediaTek MT8768CT</u>	2,031	2979	NA	NA
<u>Mediatek MT8768CX</u>	2,274	2833	NA	NA
<u>Mediatek MT8768N</u>	2,382	2771	NA	NA
<u>MediaTek MT8768WA</u>	1,696	3198	NA	NA
<u>Mediatek MT8768WE</u>	1,667	3212	NA	NA
<u>MediaTek MT8768WT</u>	1,996	3002	NA	NA
<u>Mediatek MT8771V/PZA</u>	4,414	2010	NA	NA
<u>Mediatek MT8781V/CA</u>	4,049	2100	NA	NA
<u>Mediatek MT8781V/NA</u>	4,364	2022	NA	NA
<u>Mediatek MT8786</u>	2,167	2904	NA	NA
<u>Mediatek MT8786V/CT</u>	3,291	2345	NA	NA
<u>Mediatek MT8786V/N</u>	3,161	2397	NA	NA
<u>Mediatek MT8788</u>	3,365	2311	NA	NA
<u>Mediatek MT8789</u>	6,640	1575	NA	NA
<u>Mediatek MT8789V/CT</u>	3,946	2120	NA	NA
<u>Mediatek MT8789V/T</u>	4,293	2033	NA	NA
<u>Mediatek MT8791V/TN</u>	4,831	1927	NA	NA
<u>Mediatek MT8792</u>	8,744	1294	NA	NA
<u>Mediatek MT8797Z/CNZA</u>	7,264	1472	NA	NA

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<u>Microsoft SQ1 @ 3.0 GHz</u>	5,822	1724	NA	NA
<u>Microsoft SQ2 @ 3.15 GHz</u>	6,477	1599	NA	NA
<u>Microsoft SQ3 @ 3.0 GHz</u>	11,727	1081	NA	NA
<u>Mobile AMD Athlon 4 2400+</u>	233	4689	NA	NA
<u>Mobile AMD Athlon 64 3200+</u>	326	4557	NA	NA
<u>Mobile AMD Athlon 64 3400+</u>	333	4546	NA	NA
<u>Mobile AMD Athlon 64 3700+</u>	356	4508	NA	NA
<u>Mobile AMD Athlon 64 4000+</u>	313	4575	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	4672	NA	NA
<u>Mobile AMD Athlon MP-M 1800+</u>	173	4779	NA	NA
<u>Mobile AMD Athlon MP-M 2400+</u>	192	4752	NA	NA
<u>Mobile AMD Athlon XP-M 1600+</u>	169	4783	NA	NA
<u>Mobile AMD Athlon XP-M 1800+</u>	193	4747	NA	NA
<u>Mobile AMD Athlon XP-M 2000+</u>	196	4740	NA	NA
<u>Mobile AMD Athlon XP-M 2200+</u>	237	4682	NA	NA
<u>Mobile AMD Athlon XP-M 2400+</u>	225	4702	NA	NA
<u>Mobile AMD Athlon XP-M 2500+</u>	226	4700	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	4671	NA	NA
<u>Mobile AMD Athlon XP-M 2800+</u>	238	4680	NA	NA
<u>Mobile AMD Athlon XP-M 3000+</u>	238	4678	NA	NA
<u>Mobile AMD Sempron 2100+</u>	164	4789	NA	NA
<u>Mobile AMD Sempron 2600+</u>	256	4649	NA	NA
<u>Mobile AMD Sempron 2800+</u>	237	4683	NA	NA
<u>Mobile AMD Sempron 3000+</u>	269	4633	NA	NA
<u>Mobile AMD Sempron 3100+</u>	277	4622	NA	NA
<u>Mobile AMD Sempron 3200+</u>	245	4665	NA	NA
<u>Mobile AMD Sempron 3300+</u>	294	4596	NA	NA
<u>Mobile AMD Sempron 3400+</u>	269	4631	NA	NA
<u>Mobile AMD Sempron 3500+</u>	259	4648	NA	NA
<u>Mobile AMD Sempron 3600+</u>	284	4611	NA	NA
<u>Mobile AMD Sempron 3800+</u>	335	4537	NA	NA
<u>Mobile Intel Celeron 1.70GHz</u>	118	4851	NA	NA

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<u>Mobile Intel Celeron 2.20GHz</u>	147	4814	NA	NA
<u>Mobile Intel Celeron 2.40GHz</u>	154	4806	NA	NA
<u>Mobile Intel Celeron 1333MHz</u>	183	4766	NA	NA
<u>Mobile Intel Pentium 4 2.66GHz</u>	182	4767	NA	NA
<u>Mobile Intel Pentium 4 2.80GHz</u>	205	4725	NA	NA
<u>Mobile Intel Pentium 4 3.06GHz</u>	220	4710	NA	NA
<u>Mobile Intel Pentium 4 3.20GHz</u>	232	4692	NA	NA
<u>Mobile Intel Pentium 4 3.33GHz</u>	344	4520	NA	NA
<u>Mobile Intel Pentium 4 - M 1.70GHz</u>	121	4845	1.96	\$61.80
<u>Mobile Intel Pentium 4 - M 1.80GHz</u>	119	4849	NA	NA
<u>Mobile Intel Pentium 4 - M 2.00GHz</u>	138	4827	NA	NA
<u>Mobile Intel Pentium 4 - M 2.20GHz</u>	143	4817	NA	NA
<u>Mobile Intel Pentium 4 - M 2.40GHz</u>	139	4822	NA	NA
<u>Mobile Intel Pentium III - M 933MHz</u>	130	4837	NA	NA
<u>Mobile Intel Pentium III - M 1200MHz</u>	146	4815	NA	NA
<u>mocha</u>	1,125	3648	NA	NA
<u>Montage Jintide C4215R</u>	14,672	909	NA	NA
<u>Montage Jintide C5418Y</u>	49,045	144	NA	NA
<u>msm8960dt</u>	306	4581	NA	NA
<u>MT3561S</u>	723	4092	NA	NA
<u>MT5893</u>	702	4116	NA	NA
<u>MT6580</u>	394	4466	NA	NA
<u>MT6592</u>	521	4334	NA	NA
<u>MT6592T</u>	1,056	3722	NA	NA
<u>MT6735M</u>	308	4579	NA	NA
<u>MT6735P</u>	374	4491	NA	NA
<u>MT6737H</u>	528	4328	NA	NA
<u>MT6738</u>	692	4128	NA	NA
<u>MT6739CH</u>	533	4320	NA	NA
<u>MT6739WM</u>	338	4533	NA	NA
<u>MT6750V/C</u>	1,396	3415	NA	NA
<u>MT6750V/CS</u>	955	3826	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<u>MT6750V/WS</u>	934	3846	NA	NA
<u>MT6752</u>	1,728	3178	NA	NA
<u>MT6752M</u>	1,735	3173	NA	NA
<u>MT6755</u>	1,278	3496	NA	NA
<u>MT6755BM</u>	1,070	3708	NA	NA
<u>MT6755M</u>	1,229	3544	NA	NA
<u>MT6755V/BM</u>	1,219	3556	NA	NA
<u>MT6755V/C</u>	1,554	3293	NA	NA
<u>MT6755V/W</u>	1,608	3249	NA	NA
<u>MT6755V/WM</u>	1,090	3680	NA	NA
<u>MT6755V/WS</u>	1,389	3418	NA	NA
<u>MT6757W</u>	1,941	3033	NA	NA
<u>MT6757WD</u>	1,771	3162	NA	NA
<u>MT6757WH</u>	1,161	3615	NA	NA
<u>MT6761V/CAB</u>	816	3975	NA	NA
<u>MT6761V/CBB</u>	910	3871	NA	NA
<u>MT6761V/CD</u>	784	4014	NA	NA
<u>MT6761V/WAB</u>	816	3976	NA	NA
<u>MT6761V/WD</u>	580	4260	NA	NA
<u>MT6762</u>	1,735	3174	NA	NA
<u>mt6762m</u>	538	4311	NA	NA
<u>MT6762V/CR</u>	1,022	3756	NA	NA
<u>MT6763V/B</u>	1,544	3305	NA	NA
<u>MT6763V/CT</u>	1,794	3141	NA	NA
<u>MT6763V/WT</u>	1,375	3432	NA	NA
<u>MT6765</u>	1,825	3113	NA	NA
<u>MT6765H</u>	2,132	2922	NA	NA
<u>MT6765V/WA</u>	1,820	3121	NA	NA
<u>MT6765V/WB</u>	1,891	3075	NA	NA
<u>MT6768G</u>	2,838	2542	NA	NA
<u>MT6769V</u>	2,229	2868	NA	NA
<u>MT6771V/CL</u>	3,079	2436	NA	NA

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<u>MT6781</u>	3,875	2140	NA	NA
<u>MT6781V/CD</u>	3,969	2113	NA	NA
<u>MT6785</u>	3,558	2238	NA	NA
<u>MT6795</u>	1,290	3489	NA	NA
<u>MT6795M</u>	968	3814	NA	NA
<u>MT6795MM</u>	618	4218	NA	NA
<u>MT6797D</u>	758	4045	NA	NA
<u>MT6797M</u>	2,099	2939	NA	NA
<u>MT6833</u>	3,784	2174	NA	NA
<u>MT6833GP</u>	3,238	2363	NA	NA
<u>MT6833P</u>	4,158	2063	NA	NA
<u>MT6833V/NZA</u>	3,641	2218	NA	NA
<u>MT6833V/PNZA</u>	4,164	2061	NA	NA
<u>MT6833V/ZA</u>	4,104	2082	NA	NA
<u>MT6853V/NZA</u>	3,330	2324	NA	NA
<u>MT6853V/TNZA</u>	3,616	2223	NA	NA
<u>MT6853V/ZA</u>	3,505	2255	NA	NA
<u>MT6875</u>	4,393	2014	NA	NA
<u>MT6877I</u>	4,548	1973	NA	NA
<u>MT6877V/TTZA</u>	5,253	1854	NA	NA
<u>MT6877V/TZA</u>	4,824	1928	NA	NA
<u>MT6883Z/CZA</u>	5,665	1764	NA	NA
<u>MT6891</u>	5,817	1725	NA	NA
<u>MT6891Z/CZA</u>	6,025	1701	NA	NA
<u>MT6893</u>	5,102	1887	NA	NA
<u>MT6893Z/CZA</u>	6,467	1600	NA	NA
<u>MT6893Z_A/CZA</u>	6,050	1695	NA	NA
<u>MT6893Z_B/CZA</u>	6,371	1621	NA	NA
<u>MT6893Z_C/CZA</u>	6,139	1670	NA	NA
<u>MT6893Z_D/CZA</u>	5,701	1752	NA	NA
<u>MT6893Z_Z/CZA</u>	6,485	1597	NA	NA
<u>MT6969T</u>	2,228	2869	NA	NA

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<u>MT8161AA</u>	857	3923	NA	NA
<u>MT8161P</u>	508	4349	NA	NA
<u>MT8165</u>	950	3834	NA	NA
<u>MT8167A</u>	478	4377	NA	NA
<u>MT8167D</u>	532	4321	NA	NA
<u>MT8168B</u>	1,050	3730	NA	NA
<u>MT8168M</u>	887	3895	NA	NA
<u>MT8169A</u>	1,962	3017	NA	NA
<u>MT8173</u>	804	3991	NA	NA
<u>MT8175B</u>	1,199	3573	NA	NA
<u>MT8176</u>	1,406	3408	NA	NA
<u>MT8186</u>	3,862	2150	NA	NA
<u>MT8188JV/A</u>	5,120	1882	NA	NA
<u>MT8195AV/ZA</u>	5,735	1742	NA	NA
<u>MT8365</u>	889	3892	NA	NA
<u>MT8395AV/ZA</u>	2,410	2751	NA	NA
<u>MT8667</u>	3,230	2369	NA	NA
<u>MT8696</u>	738	4072	NA	NA
<u>MT8732T</u>	1,081	3696	NA	NA
<u>MT8735</u>	662	4170	NA	NA
<u>MT8735A</u>	655	4178	NA	NA
<u>MT8735M</u>	388	4476	NA	NA
<u>MT8735P</u>	572	4270	NA	NA
<u>MT8735T</u>	704	4111	NA	NA
<u>MT8765WA</u>	567	4276	NA	NA
<u>MT8765WB</u>	419	4429	NA	NA
<u>MT8766A</u>	956	3824	NA	NA
<u>MT8766B</u>	822	3970	NA	NA
<u>MT8768CA</u>	1,912	3050	NA	NA
<u>MT8768WB</u>	1,074	3703	NA	NA
<u>MT8768WD</u>	1,122	3652	NA	NA
<u>MT8768WE</u>	1,323	3466	NA	NA

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CPU Benchmarks	Video Card Benchmarks	Hard Drive Benchmarks	Memory Benchmarks	PC Benchmarks	Software Marketshare	Database Benchmarks	Android Benchmarks	iOS Benchmarks
MT8786V/CA	3,137	2410	NA	NA				
MT8786V/N	2,992	2471	NA	NA				
MT8788	2,756	2572	NA	NA				
MT8789V/CT	4,119	2075	NA	NA				
MT8789V/T	4,104	2083	NA	NA				
MT8797Z/CNZA	6,550	1585	NA	NA				
MT9950	845	3943	NA	NA				
MTK6757	1,158	3619	NA	NA				
MTK8257	842	3948	NA	NA				
Nakamichi	353	4512	NA	NA				
Nvidia Tegra T132	1,224	3549	NA	NA				
Nvidia Tegra T210	1,635	3235	NA	NA				
nxp IMX8MP	868	3915	NA	NA				
nxp IMX8MQ	831	3961	NA	NA				
Odin based on Qualcomm Technologies, Inc SM8350	6,456	1604	NA	NA				
OMAP4 Espresso board	98	4866	NA	NA				
P22	1,908	3055	NA	NA				
Pentium Dual-Core E6000 @ 3.46GHz	1,472	3352	NA	NA				
Pentium Dual-Core T4200 @ 2.00GHz	775	4025	NA	NA				
Pentium Dual-Core T4300 @ 2.10GHz	901	3881	NA	NA				
Pentium Dual-Core T4500 @ 2.30GHz	932	3848	NA	NA				
PXA1908	486	4368	NA	NA				
QCT APQ8064 AWIFI	382	4483	NA	NA				
QCT APQ8064 DEB	453	4401	NA	NA				
QCT APQ8064 FLO	553	4298	NA	NA				
QCT APQ8064 MAKO	399	4462	NA	NA				
QCT APQ8064 MTP	389	4475	NA	NA				
QTI MSM8937	2,142	2920	NA	NA				
QTI MSM8953	2,065	2964	NA	NA				
QTI QCM2290	875	3909	NA	NA				
QTI QCM4290	2,512	2697	NA	NA				
QTI QCM4490	5,308	1842	NA	NA				

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI QCS8550	10,369	1164	NA	NA
QTI SDM439	1,535	3311	NA	NA
QTI SDM450	1,708	3188	NA	NA
QTI SDM660	2,604	2643	NA	NA
QTI SDM845	2,666	2610	NA	NA
QTI SG8175P	6,713	1563	NA	NA
QTI SM611	3,180	2392	NA	NA
QTI SM4350	3,705	2197	NA	NA
QTI SM4375	3,948	2119	NA	NA
QTI SM4450	3,938	2125	NA	NA
QTI SM6115	2,896	2519	NA	NA
QTI SM6125	2,826	2545	NA	NA
QTI SM6150	3,338	2320	NA	NA
QTI SM6225	3,513	2253	NA	NA
QTI SM6350	4,152	2064	NA	NA
QTI SM6375	4,181	2059	NA	NA
QTI SM6450	5,744	1737	NA	NA
QTI SM6450P	6,315	1634	NA	NA
QTI SM7125	3,908	2131	NA	NA
QTI SM7150	3,769	2178	NA	NA
QTI SM7225	4,288	2034	NA	NA
QTI SM7250	4,304	2031	NA	NA
QTI SM7325	5,921	1712	NA	NA
QTI SM7350	5,644	1767	NA	NA
QTI SM7435	5,707	1750	NA	NA
QTI SM7450	5,498	1800	NA	NA
QTI SM7475	7,269	1469	NA	NA
QTI SM7550	6,718	1562	NA	NA
QTI SM7675	8,597	1306	NA	NA
QTI SM8150	5,348	1834	NA	NA
QTI SM8250	6,581	1580	NA	NA
QTI SM8350	6,531	1591	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
QTI SM8550	9,109	1265	NA	NA
QTI SM8635	8,503	1316	NA	NA
QTI SM8650	11,521	1092	NA	NA
Qualcomm	1,354	3442	NA	NA
Qualcomm APQ8026	332	4549	NA	NA
Qualcomm APQ8084	603	4230	NA	NA
Qualcomm APQ 8084 (Flattened Device Tree)	720	4093	NA	NA
Qualcomm MSM8212	378	4485	NA	NA
Qualcomm MSM8226	344	4519	NA	NA
Qualcomm MSM8228	332	4551	NA	NA
Qualcomm MSM8626	294	4595	NA	NA
Qualcomm MSM8916	424	4423	NA	NA
Qualcomm MSM8917	656	4176	NA	NA
Qualcomm MSM8926	286	4609	NA	NA
Qualcomm MSM8928	367	4497	NA	NA
Qualcomm MSM8937	1,043	3736	NA	NA
Qualcomm MSM8939	1,180	3596	NA	NA
Qualcomm MSM8953	1,589	3268	NA	NA
Qualcomm MSM8956	2,127	2926	NA	NA
Qualcomm MSM8974	717	4095	NA	NA
Qualcomm MSM8974PRO-AA	703	4114	NA	NA
Qualcomm MSM8974PRO-AB	686	4137	NA	NA
Qualcomm MSM8974PRO-AC	647	4189	NA	NA
Qualcomm MSM8976	735	4079	NA	NA
Qualcomm MSM8992	1,255	3521	NA	NA
Qualcomm MSM8994	785	4013	NA	NA
Qualcomm MSM8996	1,455	3365	NA	NA
Qualcomm MSM8996PRO-AB	1,667	3213	NA	NA
Qualcomm MSM8998	3,520	2250	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,088	3683	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L24	1,065	3714	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	3688	NA	NA

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CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm SC7180	3,978	2111	NA	NA
Qualcomm SC7180P	4,523	1979	NA	NA
Qualcomm SDM439	2,195	2885	NA	NA
Qualcomm SDM450	2,836	2543	NA	NA
Qualcomm SDM630	2,388	2767	NA	NA
Qualcomm SDM660	2,444	2731	NA	NA
Qualcomm SDM670	3,235	2365	NA	NA
Qualcomm SDM845	4,415	2009	NA	NA
Qualcomm SM4250	2,587	2653	NA	NA
Qualcomm SM4350	3,575	2234	NA	NA
Qualcomm SM6115	3,107	2421	NA	NA
Qualcomm SM6125	2,916	2510	NA	NA
Qualcomm SM6150	3,333	2322	NA	NA
Qualcomm SM6225	3,801	2165	NA	NA
Qualcomm SM7125	3,762	2180	NA	NA
Qualcomm SM7150	4,126	2071	NA	NA
Qualcomm SM7250	3,928	2128	NA	NA
Qualcomm SM7325	6,076	1684	NA	NA
Qualcomm SM8150	5,676	1761	NA	NA
Qualcomm SM8250	6,730	1560	NA	NA
Qualcomm SM8350	6,566	1582	NA	NA
Qualcomm Snapdragon 810	1,316	3471	NA	NA
Qualcomm Snapdragon X Elite - X1E-78-100	23,221	523	NA	NA
Qualcomm Snapdragon X Elite - X1E-80-100	23,031	530	NA	NA
Qualcomm Snapdragon X Elite - X1E-84-100	24,528	483	NA	NA
Qualcomm Snapdragon X Plus X1P-64-100	22,195	566	NA	NA
Qualcomm Technologies, Inc	3,865	2147	NA	NA
Qualcomm Technologies, Inc 450	1,978	3009	NA	NA
Qualcomm Technologies, Inc APQ8009	341	4525	NA	NA
Qualcomm Technologies, Inc APQ8016	406	4446	NA	NA
Qualcomm Technologies, Inc APQ8017	522	4332	NA	NA
Qualcomm Technologies, Inc APQ8053	2,149	2916	NA	NA

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<u>Qualcomm Technologies, Inc APQ8096</u>	1,731	3177	NA	NA
<u>Qualcomm Technologies, Inc APQ8096pro</u>	730	4086	NA	NA
<u>Qualcomm Technologies, Inc ATOLL-AB</u>	3,475	2260	NA	NA
<u>Qualcomm Technologies, Inc BENGAL</u>	2,446	2730	NA	NA
<u>Qualcomm Technologies, Inc BENGAL-IOT</u>	1,912	3051	NA	NA
<u>Qualcomm Technologies, Inc BENGALP</u>	2,624	2634	NA	NA
<u>Qualcomm Technologies, Inc BENGALP-IOT</u>	3,127	2411	NA	NA
<u>Qualcomm Technologies, Inc KHAJE</u>	3,405	2289	NA	NA
<u>Qualcomm Technologies, Inc KONA</u>	5,662	1765	NA	NA
<u>Qualcomm Technologies, Inc KONA-IOT</u>	6,282	1644	NA	NA
<u>Qualcomm Technologies, Inc LAGOON</u>	3,425	2281	NA	NA
<u>Qualcomm Technologies, Inc LITO</u>	3,350	2314	NA	NA
<u>Qualcomm Technologies, Inc MSM8216</u>	292	4599	NA	NA
<u>Qualcomm Technologies, Inc MSM8909</u>	291	4602	NA	NA
<u>Qualcomm Technologies, Inc MSM8916</u>	407	4445	NA	NA
<u>Qualcomm Technologies, Inc MSM8917</u>	531	4324	NA	NA
<u>Qualcomm Technologies, Inc MSM8920</u>	487	4365	NA	NA
<u>Qualcomm Technologies, Inc MSM8929</u>	560	4289	NA	NA
<u>Qualcomm Technologies, Inc MSM8937</u>	1,099	3673	NA	NA
<u>Qualcomm Technologies, Inc MSM8939</u>	959	3822	NA	NA
<u>Qualcomm Technologies, Inc MSM8952</u>	907	3876	NA	NA
<u>Qualcomm Technologies, Inc MSM8953</u>	1,821	3119	NA	NA
<u>Qualcomm Technologies, Inc MSM8956</u>	1,515	3332	NA	NA
<u>Qualcomm Technologies, Inc MSM8976</u>	1,788	3143	NA	NA
<u>Qualcomm Technologies, Inc MSM8976SG</u>	2,139	2921	NA	NA
<u>Qualcomm Technologies, Inc MSM8992</u>	878	3905	NA	NA
<u>Qualcomm Technologies, Inc MSM8994</u>	1,076	3701	NA	NA
<u>Qualcomm Technologies, Inc MSM8996</u>	1,420	3397	NA	NA
<u>Qualcomm Technologies, Inc MSM8996pro</u>	1,575	3279	NA	NA
<u>Qualcomm Technologies, Inc MSM8998</u>	2,831	2544	NA	NA
<u>Qualcomm Technologies, Inc QCM2150</u>	409	4442	NA	NA
<u>Qualcomm Technologies, Inc QCM6125</u>	2,775	2565	NA	NA

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Qualcomm Technologies, Inc SA8195P	6,554	1584	NA	NA
Qualcomm Technologies, Inc SCUBAIOT	926	3856	NA	NA
Qualcomm Technologies, Inc SCUBAPIOT	1,123	3650	NA	NA
Qualcomm Technologies, Inc SDA429W	715	4097	NA	NA
Qualcomm Technologies, Inc SDA450	1,518	3328	NA	NA
Qualcomm Technologies, Inc SDA660	2,853	2537	NA	NA
Qualcomm Technologies, Inc SDM429	1,016	3761	NA	NA
Qualcomm Technologies, Inc SDM439	1,484	3349	NA	NA
Qualcomm Technologies, Inc SDM450	1,348	3446	NA	NA
Qualcomm Technologies, Inc SDM460	2,041	2974	NA	NA
Qualcomm Technologies, Inc SDM630	1,921	3045	NA	NA
Qualcomm Technologies, Inc SDM632	2,097	2940	NA	NA
Qualcomm Technologies, Inc SDM636	2,196	2884	NA	NA
Qualcomm Technologies, Inc SDM660	2,432	2737	NA	NA
Qualcomm Technologies, Inc SDM662	2,237	2865	NA	NA
Qualcomm Technologies, Inc SDM665	2,382	2770	NA	NA
Qualcomm Technologies, Inc SDM670	2,551	2675	NA	NA
Qualcomm Technologies, Inc SDM710	2,701	2591	NA	NA
Qualcomm Technologies, Inc SDM712	2,587	2654	NA	NA
Qualcomm Technologies, Inc SDM720G	3,285	2348	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,421	2285	NA	NA
Qualcomm Technologies, Inc SDM750G	4,350	2024	NA	NA
Qualcomm Technologies, Inc SDM765G 5G	3,425	2280	NA	NA
Qualcomm Technologies, Inc SDM778G	5,553	1785	NA	NA
Qualcomm Technologies, Inc SDM845	3,369	2304	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	3,159	2398	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	3,523	2249	NA	NA
Qualcomm Technologies, Inc SM4250	2,120	2929	NA	NA
Qualcomm Technologies, Inc SM4350	3,087	2432	NA	NA
Qualcomm Technologies, Inc SM6125	2,266	2840	NA	NA
Qualcomm Technologies, Inc SM6150	2,934	2504	NA	NA
Qualcomm Technologies, Inc SM6225	2,692	2595	NA	NA

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Qualcomm Technologies, Inc SM7150	3,266	2356	NA	NA
Qualcomm Technologies, Inc SM7225	3,390	2296	NA	NA
Qualcomm Technologies, Inc SM7250	3,459	2267	NA	NA
Qualcomm Technologies, Inc SM7325	6,431	1612	NA	NA
Qualcomm Technologies, Inc SM8150	4,594	1966	NA	NA
Qualcomm Technologies, Inc SM8150_Plus	4,212	2054	NA	NA
Qualcomm Technologies, Inc SM8150P	4,495	1985	NA	NA
Qualcomm Technologies, Inc SM8250	5,857	1721	NA	NA
Qualcomm Technologies, Inc SM8250_AC	6,416	1613	NA	NA
Qualcomm Technologies, Inc SM8350	6,117	1675	NA	NA
Qualcomm Technologies, Inc SM8350AC	6,588	1579	NA	NA
Qualcomm Technologies, Inc TRINKET	2,454	2726	NA	NA
Qualcomm Technologies, Inc TRINKET-IOT	3,230	2370	NA	NA
Qualcomm Technologies, Inc. MSM8940-PMI8940 MTP	1,426	3389	NA	NA
redwood based Qualcomm Technologies, Inc. SM7325	6,448	1606	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,869	1919	NA	NA
RK30board	198	4734	NA	NA
rk3399	2,046	2971	NA	NA
rk3566	595	4240	NA	NA
ROC-RK3568-PC HDMI (Android)	1,197	3577	NA	NA
Rockchip (Device Tree)	666	4163	NA	NA
Rockchip RK	1,246	3530	NA	NA
Rockchip RK3229	253	4653	NA	NA
Rockchip RK3288	708	4106	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	4350	NA	NA
Rockchip RK3326	425	4421	NA	NA
Rockchip rk3326 863 rkisp1 board	365	4498	NA	NA
Rockchip rk3326 evb board	463	4394	NA	NA
Rockchip RK3328	319	4561	NA	NA
Rockchip RK3328 box liantong avb	491	4362	NA	NA
Rockchip RK3368	827	3964	NA	NA
Rockchip RK3399	2,925	2507	NA	NA

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Rockchip RK3399 Excavator Board edp avb (Android)	1,533	3313	NA	NA
Rockchip RK3399 Generic Board edp (Android)	391	4474	NA	NA
Rockchip RK3528 DEMO4 DDR4 V10 Board	888	3893	NA	NA
Rockchip RK3562	1,057	3721	NA	NA
Rockchip RK3566	922	3859	NA	NA
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,079	3697	NA	NA
Rockchip RK3566 EVB1 DDR4 V10 Board	751	4054	NA	NA
Rockchip RK3566 EVB2 LP4X V10 Board	951	3833	NA	NA
Rockchip RK3566 EVB3 DDR3 V10 Board	994	3786	NA	NA
Rockchip RK3566 HD15 Board	1,160	3616	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	1,010	3770	NA	NA
Rockchip RK3566 RK817 TABLET RKG11 LP4 Board	686	4138	NA	NA
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	3998	NA	NA
Rockchip RK3568 EVB1 DDR4 V10 Board	1,084	3692	NA	NA
Rockchip RK3568 EVB2 LP4X V10 Board	895	3887	NA	NA
Rockchip RK3568 EVB7 DDR4 V10 Board	1,106	3669	NA	NA
Rockchip RK3576	3,885	2139	NA	NA
Rockchip RK3588	4,398	2013	NA	NA
rockchip,rk3328	761	4040	NA	NA
rockchip,rk3368	870	3912	NA	NA
Samsung "Exynos 9610"	3,168	2396	NA	NA
Samsung A04S EUR OPEN REV03C board based on EXYNOS	2,452	2727	NA	NA
Samsung A13 EUR OPEN REV02B board based on EXYNOS8	1,230	3543	NA	NA
Samsung A13 USA SINGLE REV02B board based on EXYNO	1,528	3319	NA	NA
SAMSUNG EXPRESS2	233	4690	NA	NA
Samsung Exynos	2,423	2744	NA	NA
Samsung EXYNOS5420	695	4123	NA	NA
Samsung EXYNOS5430	1,380	3427	NA	NA
Samsung EXYNOS5433	1,178	3597	NA	NA
SAMSUNG Exynos7420	2,047	2970	NA	NA

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<u>samsung_exynos7885</u>	2,496	2703	NA	NA
<u>Samsung Exynos 850</u>	2,091	2947	NA	NA
<u>Samsung Exynos 980</u>	4,584	1968	NA	NA
<u>Samsung Exynos 990</u>	6,123	1674	NA	NA
<u>Samsung Exynos 2100</u>	5,487	1805	NA	NA
<u>Samsung Exynos 7420</u>	2,164	2906	NA	NA
<u>Samsung Exynos 7570</u>	470	4385	NA	NA
<u>Samsung Exynos 7580</u>	878	3904	NA	NA
<u>Samsung Exynos 7870</u>	1,031	3748	NA	NA
<u>Samsung Exynos 7880</u>	1,807	3132	NA	NA
<u>Samsung Exynos 7884</u>	1,587	3269	NA	NA
<u>Samsung Exynos 7885</u>	1,840	3105	NA	NA
<u>Samsung Exynos 7904</u>	1,834	3110	NA	NA
<u>Samsung Exynos 8890</u>	2,587	2652	NA	NA
<u>Samsung Exynos 8895</u>	3,145	2405	NA	NA
<u>Samsung Exynos 9610</u>	2,263	2844	NA	NA
<u>Samsung Exynos 9611</u>	2,582	2657	NA	NA
<u>Samsung Exynos 9810</u>	3,759	2183	NA	NA
<u>Samsung Exynos 9820</u>	3,943	2121	NA	NA
<u>Samsung Exynos 9825</u>	3,797	2167	NA	NA
<u>Samsung GrandPrimePlus LTE CIS rev04 board based on</u>	312	4576	NA	NA
<u>Samsung GrandPrimePlus LTE LTN DTV rev04 board based</u>	599	4235	NA	NA
<u>Samsung GrandPrimePlus LTE LTN OPEN rev04 board based</u>	415	4436	NA	NA
<u>Samsung J7 Max LTE SWA board based on MT6757V/WL</u>	928	3854	NA	NA
<u>SAMSUNG JF</u>	537	4313	NA	NA
<u>Samsung M13 EUR OPEN REV02 board based on EXYNOS85</u>	1,425	3392	NA	NA
<u>Samsung M13 SWA INS 00 board based on EXYNOS850</u>	1,269	3508	NA	NA
<u>Samsung s5e8535</u>	4,505	1982	NA	NA
<u>Samsung s5e8825</u>	4,461	1994	NA	NA

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Samsung s5e9925	6,436	1611	NA	NA
Samsung s5e9945	10,937	1128	NA	NA
SAMSUNG SERRANO	266	4638	NA	NA
Samsung Technologies, Inc Exynos E1080	4,846	1921	NA	NA
SM6375	4,441	1995	NA	NA
SM7325	6,074	1685	NA	NA
SM8325	5,629	1770	NA	NA
SM8350	6,134	1672	NA	NA
SM8450	4,896	1916	NA	NA
SMDK4x12	3,006	2463	NA	NA
Snapdragon 7c @ 1.96 GHz	3,712	2194	NA	NA
Snapdragon 7c @ 2.40 GHz	3,395	2293	NA	NA
Snapdragon 7c Gen 2 @ 2.55 GHz	3,857	2152	NA	NA
Snapdragon 7cPlus Gen 3 @ 2.40 GHz	6,028	1700	NA	NA
Snapdragon 8 Gen2 Mobile Platform for Galaxy	9,362	1237	NA	NA
Snapdragon 8c @ 2.46 GHz	5,230	1862	NA	NA
Snapdragon 8cx @ 2.84 GHz	5,032	1900	NA	NA
Snapdragon 8cx Gen 2 @ 3.0 GHz	6,728	1561	NA	NA
Snapdragon 8cx Gen 2 @ 3.15 GHz	6,691	1567	NA	NA
Snapdragon 8cx Gen 3 @ 2.69 GHz	10,110	1177	NA	NA
Snapdragon 8cx Gen 3 @ 3.0	1,811	3125	NA	NA
Snapdragon 8cx Gen 3 @ 3.0 GHz	11,762	1078	NA	NA
Snapdragon 435	1,062	3718	NA	NA
Snapdragon 662	2,431	2738	NA	NA
Snapdragon 835	2,211	2877	NA	NA
Snapdragon 835 @ 2.45 GHz	3,524	2248	NA	NA
Snapdragon 845 @ 2.8 GHz	3,446	2270	NA	NA
Snapdragon 850 @ 2.40 GHz	2,946	2495	NA	NA
Snapdragon 850 @ 2.96 GHz	3,326	2328	NA	NA
Snapdragon 855 @ 2.84 GHz	5,547	1788	NA	NA
Snapdragon 860 @ 2.96 GHz	5,291	1848	NA	NA
Snapdragon 7325	5,561	1784	NA	NA

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Spreadtrum SC7731e	318	4563	NA	NA				
Spreadtrum SC9832E	535	4317	NA	NA				
Spreadtrum SC9853I-IA	748	4060	NA	NA				
Spreadtrum SC9863A	1,470	3354	NA	NA				
Spreadtrum SC9863A Board	1,671	3209	NA	NA				
Spreadtrum T310	1,601	3258	NA	NA				
Spreadtrum T603	1,809	3129	NA	NA				
Spreadtrum T606	2,770	2569	NA	NA				
Spreadtrum T610	2,747	2576	NA	NA				
Spreadtrum T612	3,051	2446	NA	NA				
Spreadtrum T616	2,959	2490	NA	NA				
Spreadtrum T618	2,945	2496	NA	NA				
Spreadtrum T620	3,325	2329	NA	NA				
Spreadtrum T760	4,735	1943	NA	NA				
Spreadtrum T820	5,377	1824	NA	NA				
Spreadtrum UIS7885(prototype)	5,741	1740	NA	NA				
Star based on Qualcomm Technologies, Inc SM8350	5,241	1858	NA	NA				
sun8iw11p1	335	4538	NA	NA				
sun50iw1p1	559	4290	NA	NA				
sun50iw6	498	4356	NA	NA				
Synaptics VS640	862	3920	NA	NA				
T606	2,824	2547	NA	NA				
T610-Unisoc	2,546	2678	NA	NA				
T610S-Unisoc	2,781	2562	NA	NA				
T618	2,772	2567	NA	NA				
T700-Unisoc	2,398	2759	NA	NA				
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6,359	1622	NA	NA				
Thor	839	3954	NA	NA				
tn8	1,027	3752	NA	NA				
UGOOS UT8 Board	1,152	3626	NA	NA				
UIS7862A	2,557	2674	NA	NA				
Unisoc SC7731e	336	4535	NA	NA				

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Unisoc SC9863A1	1,399	3414	NA	NA
Unisoc T310	1,417	3398	NA	NA
Unisoc T606	2,672	2608	NA	NA
Unisoc T610	2,812	2552	NA	NA
Unisoc T612	2,632	2629	NA	NA
Unisoc T616	3,152	2402	NA	NA
Unisoc T618	2,566	2669	NA	NA
Unisoc T700	2,644	2622	NA	NA
Unisoc UIS7862S	2,601	2645	NA	NA
Unisoc UIS8581A	1,704	3190	NA	NA
Unisoc UIS8581E	1,279	3493	NA	NA
Unisoc ums312	972	3812	NA	NA
Unisoc ums512	2,607	2642	NA	NA
Unisoc ums9230	2,266	2841	NA	NA
Unisoc ums9230H	2,924	2509	NA	NA
Unisoc ums9230T	2,897	2518	NA	NA
UNIVERSAL3470	391	4473	NA	NA
UNIVERSAL3475	310	4577	NA	NA
vendor Kirin710	2,822	2548	NA	NA
vendor Kirin810	4,219	2053	NA	NA
vendor Kirin820	5,067	1894	NA	NA
vendor Kirin970	3,069	2439	NA	NA
vendor Kirin980	5,261	1852	NA	NA
vendor Kirin985	5,481	1808	NA	NA
vendor Kirin990	6,132	1673	NA	NA
vendor Kirin9000	6,914	1534	NA	NA
vendor Kirin9000E	7,141	1490	NA	NA
Venus based on Qualcomm Technologies, Inc SM8350	5,398	1822	NA	NA
VIA C7-D 1800MHz	150	4811	NA	NA
VIA C7-M 1200MHz	112	4858	NA	NA
VIA C7-M 1600MHz	116	4853	NA	NA
VIA C7-M 6300MHz	145	4816	NA	NA

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<u>VIA Eden C1050@1.06GHz</u>	263	4642	NA	NA
<u>VIA Eden X2 U4200 @ 1.0+ GHz</u>	327	4556	NA	NA
<u>VIA Eden X4 C4250 @ 1.2+GHz</u>	904	3878	NA	NA
<u>VIA Esther 1000MHz</u>	95	4868	NA	NA
<u>VIA Esther 1500MHz</u>	135	4830	NA	NA
<u>VIA Nano L2007@1600MHz</u>	238	4679	NA	NA
<u>VIA Nano L2100@1800MHz</u>	279	4620	NA	NA
<u>VIA Nano L2207@1600MHz</u>	165	4786	NA	NA
<u>VIA Nano U2250 (1.6GHz Capable)</u>	187	4757	NA	NA
<u>VIA Nano U2250@1300+MHz</u>	179	4772	NA	NA
<u>VIA Nano U2500@1200MHz</u>	199	4733	NA	NA
<u>VIA Nano U3500@1000MHz</u>	184	4760	NA	NA
<u>VIA Nano X2 U4025 @ 1.2 GHz</u>	400	4461	NA	NA
<u>VIA Nehemiah</u>	101	4862	NA	NA
<u>VIA QuadCore C4650@2.0GHz</u>	1,352	3444	NA	NA
<u>VIA QuadCore L4700 @ 1.2+ GHz</u>	773	4028	NA	NA
<u>VIA QuadCore U4650 @ 1.0+ GHz</u>	666	4165	NA	NA
<u>Vili based on Qualcomm Technologies, Inc SM8350</u>	5,296	1847	NA	NA
<u>Virtual @ 2.56GHz</u>	3,778	2176	NA	NA
<u>Virtual @ 3.24GHz</u>	13,546	977	NA	NA
<u>Virtual @ 3.41GHz</u>	11,784	1075	NA	NA
<u>Virtual @ 3.80GHz</u>	14,774	902	NA	NA
<u>XTRONS IX</u>	1,266	3512	NA	NA
<u>Z3-6540M@2.1GHz</u>	1,599	3262	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.1+GHz</u>	1,597	3263	NA	NA
<u>ZHAOXIN KaiXian KX-6640MA@2.2+GHz</u>	1,561	3287	NA	NA
<u>ZHAOXIN KaiXian KX-7000</u>	9,450	1230	NA	NA
<u>ZHAOXIN KaiXian KX-U6580@2.5GHz</u>	3,227	2375	NA	NA
<u>ZHAOXIN KaiXian KX-U6780@2.7GHz</u>	3,693	2201	NA	NA
<u>ZHAOXIN KaiXian KX-U6780A@2.7GHz</u>	3,649	2215	NA	NA
<u>ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz</u>	1,547	3300	NA	NA
<u>ZHAOXIN KaiXian ZX-D D4600@2.0GHz</u>	1,492	3347	NA	NA

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