

CPU Name	CPU Mark (higher is better)	Rank (lowe
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CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU List

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

Single CPU Systems	Multi CPU Systems
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Single CPU Systems

Last updated on the 15th of February 2022

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	3717	NA	NA
VIA Eden 1000MHz	80	3716	NA	NA
Intel Pentium 4 1500MHz	81	3715	NA	NA
Intel Pentium 4 1400MHz	83	3714	NA	NA
Intel Pentium 4 1.60GHz	84	3713	NA	NA
Intel Pentium 4 1.50GHz	86	3712	NA	NA
Intel Pentium 4 1.70GHz	86	3711	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3709	NA	NA
VIA Eden 1200MHz	93	3710	NA	NA
VIA Esther 1000MHz	95	3708	NA	NA
Intel Celeron 1.80GHz	96	3707	NA	NA
Intel Pentium III Mobile 866MHz	99	3706	NA	NA
Intel Pentium 4 1700MHz	100	3705	NA	NA
Intel Celeron 1.70GHz	101	3704	NA	NA
VIA Nehemiah	101	3703	NA	NA
Intel Pentium 4 1.90GHz	104	3702	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Pentium 4 1800MHz	114	3696	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3697	NA	NA
Intel Pentium 4 1.80GHz	115	3696	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3694	NA	NA
VIA C7-M 1600MHz	116	3695	NA	NA
Mobile Intel Celeron 1.70GHz	118	3693	NA	NA
Intel Pentium III Mobile 800MHz	119	3692	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	3691	NA	NA
AMD G-T40R	120	3690	NA	NA
Mobile Intel Celeron 1.80GHz	121	3689	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3688	0.66	\$183.00
Intel Atom Z520 @ 1.33GHz	122	3687	NA	NA
Intel Celeron M 410 @ 1.46GHz	123	3685	NA	NA
Intel Celeron M 900MHz	123	3686	NA	NA
Intel Celeron 2.00GHz	125	3684	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3683	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3682	NA	NA
AMD G-T44R	130	3681	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3679	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3680	NA	NA
Intel Pentium 4 2.40GHz	131	3678	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3677	NA	NA
Intel Pentium 4 2.00GHz	133	3675	NA	NA
Mobile Intel Celeron 2.00GHz	133	3676	NA	NA
VIA Esther 1500MHz	135	3674	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3673	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3672	NA	NA
Intel Celeron 1000MHz	139	3669	NA	NA
Intel Celeron 2.20GHz	139	3671	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3670	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3668	NA	NA
Intel Pentium M 900MHz	141	3667	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Celeron 2.60GHz	143	3664	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3663	NA	NA
VIA C7-M 6300MHz	145	3662	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3661	NA	NA
Mobile Intel Celeron 2.20GHz	147	3660	NA	NA
Intel Celeron 2.30GHz	148	3659	NA	NA
Intel Celeron M 1.00GHz	149	3658	10.65	\$13.99
Intel Pentium 4 2.93GHz	150	3656	NA	NA
VIA C7-D 1800MHz	150	3657	NA	NA
Intel Pentium 4 2.26GHz	151	3655	NA	NA
Intel Xeon 2.00GHz	152	3654	NA	NA
Intel Atom N435 @ 1.33GHz	153	3653	NA	NA
AMD Athlon 64 2000+	154	3650	NA	NA
Intel Celeron 2.66GHz	154	3651	NA	NA
Intel Pentium 4 3.83GHz	154	3649	NA	NA
Mobile Intel Celeron 2.40GHz	154	3652	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	3647	NA	NA
Intel Pentium M 1200MHz	155	3648	NA	NA
Intel Pentium III Mobile 1200MHz	156	3645	NA	NA
Intel Pentium M 1000MHz	156	3646	NA	NA
Intel Pentium 4 2.20GHz	157	3644	NA	NA
Intel Pentium 4 2.66GHz	157	3643	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3642	NA	NA
Intel Atom E3815 @ 1.46GHz	159	3641	1.17	\$135.00*
Intel Celeron 1200MHz	159	3640	NA	NA
Intel Celeron 2.70GHz	159	3639	NA	NA
Intel Pentium 4 2.50GHz	160	3638	NA	NA
Intel Pentium III Mobile 1066MHz	160	3637	NA	NA
Intel Atom N455 @ 1.66GHz	162	3636	NA	NA
Intel Pentium 4 2.53GHz	162	3635	NA	NA
Intel Celeron 2.50GHz	164	3631	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3633	NA	NA

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CPU Benchmarks

CPU Name

CPU Mark
(higher is better)

Rank
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Mobile AMD Sempron 2100+	164	3632	NA	NA
VIA Nano L2207@1600MHz	165	3629	NA	NA
Intel Celeron 2.13GHz	166	3628	NA	NA
AMD Athlon XP 1500+	167	3627	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3625	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3626	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3624	NA	NA
AMD Athlon XP 1600+	174	3622	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3623	NA	NA
Intel Atom N270 @ 1.60GHz	175	3620	NA	NA
Intel Atom N280 @ 1.66GHz	175	3621	NA	NA
AMD Athlon XP 1700+	176	3619	3.44	\$51.25*
AMD G-T52R	177	3616	NA	NA
Intel Atom D410 @ 1.66GHz	177	3618	0.28	\$635.99*
Intel Atom N450 @ 1.66GHz	177	3617	NA	NA
AMD C-30	178	3615	NA	NA
Intel Atom N475 @ 1.83GHz	179	3613	NA	NA
VIA Nano U2250@1300+MHz	179	3614	NA	NA
Intel Xeon 2.40GHz	180	3612	19.73	\$9.10*
AMD E-240	182	3609	NA	NA
Intel Celeron 2.26GHz	182	3611	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3610	NA	NA
AMD Athlon XP1600+	183	3606	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3607	NA	NA
Mobile Intel Celeron 1333MHz	183	3608	NA	NA
AMD Sempron 2200+	184	3605	4.60	\$39.95*
AMD V105	184	3604	NA	NA
Intel Pentium M 1.10GHz	184	3603	NA	NA
VIA Nano U3500@1000MHz	184	3602	NA	NA
Intel Atom N2100 @ 1.60GHz	188	3600	NA	NA
Intel Pentium M 1500MHz	188	3601	NA	NA
Intel Celeron 2.80GHz	190	3599	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lowe
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Mobile AMD Atrion MP-M 2400+	192	3590	NA	NA
Intel Pentium III 1400 @ 1400MHz	193	3594	NA	NA
Intel Pentium M 1600MHz	193	3595	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3593	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3592	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3591	NA	NA
AMD Athlon XP 1800+	195	3589	3.83	\$50.95*
AMD Athlon XP 2000+	195	3590	3.31	\$58.99*
Intel Pentium M 1.30GHz	196	3587	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3588	NA	NA
AMD Athlon L110	197	3586	NA	NA
Intel Celeron M 1300MHz	197	3585	NA	NA
Intel Pentium M 1300MHz	197	3584	NA	NA
ARM Cortex-A72 4 Core 1850 MHz	199	3582	NA	NA
Intel Pentium M 1.20GHz	199	3581	NA	NA
VIA Nano U2500@1200MHz	199	3583	NA	NA
Intel Celeron 2.53GHz	201	3580	NA	NA
ARM Cortex-A53 4 Core 1536 MHz	202	3579	NA	NA
AMD Athlon XP 1900+	203	3578	4.44	\$45.80*
AMD Sempron 2400+	205	3577	15.74	\$12.99*
Intel Celeron M 1.30GHz	205	3574	NA	NA
Intel Pentium M 1.73GHz	205	3576	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3575	NA	NA
AMD Sempron 2300+	207	3573	4.60	\$45.00*
AMD Sempron 2500+	207	3572	3.45	\$59.95*
Intel Pentium M 1400MHz	208	3571	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3570	NA	NA
AMD Athlon XP 2100+	210	3568	3.30	\$63.75*
Intel Atom 230 @ 1.60GHz	210	3567	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	3569	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3566	NA	NA
AMD Athlon XP 2200+	214	3565	2.52	\$84.95*

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Celeron M 1.50GHz	216	3562	NA	NA
Intel Celeron M 1500MHz	217	3561	NA	NA
Intel Core Duo U2500 @ 1.20GHz	220	3559	NA	NA
Mobile Intel Pentium 4 3.06GHz	220	3560	NA	NA
Intel Celeron M 360 1.40GHz	221	3558	NA	NA
Intel Atom D425 @ 1.80GHz	222	3557	0.22	\$992.98*
Intel Atom N470 @ 1.83GHz	224	3556	NA	NA
Intel Pentium M 1.40GHz	225	3555	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3554	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3553	NA	NA
Intel Pentium M 2.26GHz	227	3552	NA	NA
Intel Pentium M 1.60GHz	229	3551	NA	NA
Intel Celeron 2.93GHz	230	3549	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3550	NA	NA
AMD Athlon XP 2500+	231	3548	NA	NA
AMD Sempron 3500+	232	3547	9.28	\$24.99*
Intel Celeron D 347 @ 3.06GHz	232	3545	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3546	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	3543	NA	NA
Mobile AMD Athlon 4 2400+	233	3544	NA	NA
AMD Athlon XP 2400+	234	3540	2.93	\$79.99*
Intel Celeron 3.06GHz	234	3542	NA	NA
Rockchip RK3229	234	3541	NA	NA
Intel Celeron 420 @ 1.60GHz	235	3539	4.71	\$49.95
Intel Pentium 4 2.80GHz	236	3538	NA	NA
Intel Pentium M 1700MHz	237	3535	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3536	NA	NA
Mobile AMD Sempron 2800+	237	3537	NA	NA
Intel Pentium M 1.86GHz	238	3532	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3534	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3533	NA	NA
Intel Pentium M 1.70GHz	239	3530	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lowe
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<u>Intel Celeron 807UE @ 1.00GHz</u>	241	3528	NA	NA
<u>Mobile AMD Athlon 2500+</u>	241	3527	NA	NA
<u>Mobile AMD Athlon XP-M 2600+</u>	241	3526	NA	NA
<u>AMD Athlon XP 2600+</u>	242	3525	<u>10.52</u>	<u>\$23.03*</u>
<u>ARM Cortex-A7 4 Core 900 MHz</u>	242	3524	NA	NA
<u>AMD Athlon 64 2600+</u>	243	3522	NA	NA
<u>AMD Athlon XP2400+</u>	243	3521	NA	NA
<u>AMD Sempron 2800+</u>	243	3523	<u>8.11</u>	<u>\$29.95*</u>
<u>Mobile AMD Sempron 3200+</u>	245	3520	NA	NA
<u>AMD Turion 64 Mobile MT-30</u>	246	3519	NA	NA
<u>SAMSUNG SERRANO</u>	247	3518	NA	NA
<u>AMD GX-210JA SOC</u>	248	3517	NA	NA
<u>Intel Pentium 4 3.06GHz</u>	249	3516	NA	NA
<u>AMD Sempron LE-1150</u>	251	3514	<u>16.82</u>	<u>\$14.94*</u>
<u>Intel Celeron D 356 @ 3.33GHz</u>	251	3515	NA	NA
<u>Intel Celeron M 1.70GHz</u>	252	3511	NA	NA
<u>Intel Core2 Solo U3500 @ 1.40GHz</u>	252	3513	NA	NA
<u>msm8960dt</u>	252	3512	NA	NA
<u>AMD Sempron 2600+</u>	253	3510	<u>7.23</u>	<u>\$34.95*</u>
<u>Intel Core Solo T1400 @ 1.83GHz</u>	253	3509	NA	NA
<u>AMD Turion 64 Mobile ML-28</u>	254	3507	NA	NA
<u>VIA Nano L2007@1600MHz</u>	254	3508	NA	NA
<u>Intel Core Duo U2400 @ 1.06GHz</u>	255	3506	NA	NA
<u>AMD Athlon XP 2700+</u>	256	3505	<u>3.02</u>	<u>\$84.79*</u>
<u>Mobile AMD Sempron 2600+</u>	256	3504	NA	NA
<u>AMD Sempron SI-40</u>	257	3503	<u>21.40</u>	<u>\$12.00*</u>
<u>Rockchip RK3326</u>	259	3502	NA	NA
<u>AMD Athlon XP 2800+</u>	260	3499	NA	NA
<u>AMD C-50</u>	260	3500	NA	NA
<u>Intel Xeon 2.80GHz</u>	260	3501	NA	NA
<u>AMD Sempron SI-42</u>	261	3498	<u>8.70</u>	<u>\$29.99*</u>
<u>AMD Athlon XP 3000+</u>	262	3497	<u>3.29</u>	<u>\$79.70*</u>

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Celeron 3.33GHz	203	3493	NA	NA
Intel Celeron 743 @ 1.30GHz	263	3492	NA	NA
VIA Eden C1050@1.06GHz	263	3494	NA	NA
Qualcomm Technologies, Inc MSM8909	264	3491	NA	NA
Intel Atom N550 @ 1.50GHz	265	3490	3.08	\$86.00*
Qualcomm MSM8226	265	3489	NA	NA
AMD Sempron 210U	267	3486	NA	NA
Intel Celeron 3.20GHz	267	3487	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3488	NA	NA
AMD Athlon TF-20	268	3484	NA	NA
AMD Sempron 3000+	268	3485	7.66	\$34.95*
Mobile AMD Sempron 3000+	269	3483	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3480	NA	NA
Intel Pentium M 2.00GHz	270	3482	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3481	NA	NA
Intel Pentium M 2.13GHz	271	3479	NA	NA
UNIVERSAL3475	273	3478	NA	NA
AMD Athlon 2650e	274	3477	14.43	\$19.00*
Intel Atom D2500 @ 1.86GHz	275	3476	NA	NA
AMD Athlon XP 2900+	276	3475	NA	NA
AMD Turion 64 Mobile ML-30	277	3473	NA	NA
AMD Turion 64 Mobile ML-34	277	3474	NA	NA
Mobile AMD Sempron 3100+	277	3472	NA	NA
Spreadtrum SC7731e	277	3471	NA	NA
AMD Turion 64 Mobile MT-34	279	3469	NA	NA
VIA Nano L2100@1800MHz	279	3470	NA	NA
Intel Pentium M 1.80GHz	280	3468	NA	NA
AMD Athlon XP 3200+	281	3467	NA	NA
AMD Athlon Neo MV-40	282	3466	NA	NA
AMD Athlon XP 3100+	282	3465	NA	NA
Intel Celeron 540 @ 1.86GHz	283	3464	13.50	\$20.95
Intel Celeron D 352 @ 3.20GHz	283	3463	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Turion 64 Mobile M1-32	286	3460	NA	NA
Qualcomm Technologies, Inc APQ8009	286	3459	NA	NA
Intel Celeron 530 @ 1.73GHz	287	3458	22.09	\$13.00
AMD Sempron 3200+	288	3457	2.31	\$124.68*
Qualcomm MSM8926	289	3456	NA	NA
AMD C-60	290	3454	NA	NA
Mobile AMD Sempron 3500+	290	3455	NA	NA
AMD Athlon 2800+	291	3453	2.65	\$109.95*
Qualcomm APQ8026	291	3452	NA	NA
AMD Athlon 64 3800+	292	3448	2.23	\$131.01*
AMD Sempron 3400+	292	3449	3.37	\$86.68*
Intel Pentium M 2.10GHz	292	3451	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3450	NA	NA
Intel Celeron 430 @ 1.80GHz	293	3446	4.89	\$59.95
Intel Pentium 4 3.40GHz	293	3447	NA	NA
MediaTek MT8735B	294	3445	NA	NA
Mobile AMD Sempron 3300+	294	3444	NA	NA
Qualcomm MSM8626	294	3443	NA	NA
AMD Athlon 64 2800+	295	3442	2.95	\$99.99*
Intel Pentium 4 3.46GHz	295	3441	NA	NA
AMD Athlon II Neo K145	298	3440	NA	NA
AMD Sempron 3100+	298	3439	4.58	\$65.00*
AMD Sempron M120	298	3438	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3437	NA	NA
AMD C-70 APU	300	3436	NA	NA
AMD Sempron LE-1250	301	3435	3.01	\$99.99*
AMD Athlon II Neo K125	302	3434	NA	NA
Mobile AMD Sempron 3600+	302	3433	NA	NA
AMD Athlon 64 3000+	303	3432	15.13	\$20.00*
Intel Atom E3826 @ 1.46GHz	304	3431	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3430	NA	NA
AMD Z-01	308	3428	NA	NA

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CPU Benchmarks

CPU Name

CPU Mark
(higher is better)

Rank
(lower is better)

M10/39VVM	310	3420	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3425	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3422	NA	NA
Intel Pentium 4 3.80GHz	313	3424	NA	NA
Mobile AMD Athlon 64 4000+	313	3423	NA	NA
AMD Sempron 3300+	315	3420	15.74	\$20.00*
AMD Sempron LE-1100	315	3417	9.02	\$34.95*
AMD Turion 64 Mobile MT-37	315	3419	NA	NA
Unisoc SC7731e	315	3421	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3418	NA	NA
AMD Opteron 144	316	3415	10.55	\$29.95*
Intel Core2 Duo U7600 @ 1.20GHz	316	3416	NA	NA
Intel Pentium 4 3.00GHz	318	3414	NA	NA
Intel Core Duo T2050 @ 1.60GHz	320	3413	NA	NA
Intel Pentium 4 3.60GHz	320	3412	NA	NA
Mobile AMD Sempron 3400+	321	3411	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3410	NA	NA
Intel Pentium 4 3.20GHz	326	3408	NA	NA
Mobile AMD Athlon 64 3200+	326	3407	NA	NA
MT6735P	326	3409	NA	NA
MT8765WB	328	3406	NA	NA
Intel Core Duo T2300 @ 1.66GHz	330	3405	NA	NA
Intel Pentium T2060 @ 1.60GHz	330	3404	NA	NA
MediaTek MT8167B	332	3403	NA	NA
Qualcomm MSM8228	332	3402	NA	NA
AMD Athlon 2850e	333	3401	NA	NA
Mobile AMD Athlon 64 3400+	333	3400	NA	NA
AMD Turion 64 Mobile MK-36	334	3399	NA	NA
AMD Turion 64 Mobile ML-37	334	3398	12.86	\$25.99*
ARM Cortex-A72 4 Core 1750 MHz	335	3395	NA	NA
Intel Atom N570 @ 1.66GHz	335	3397	3.89	\$86.00*
Intel Celeron N2805 @ 1.46GHz	335	3396	NA	NA

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CPU Benchmarks

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AMD V10U	337	3390	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	337	3391	NA	NA
Qualcomm MSM8928	337	3392	NA	NA
AMD Athlon TF-36	338	3387	NA	NA
AMD Sempron M100	338	3389	28.15	\$12.00*
MediaTek MT6739WA	338	3388	NA	NA
Qualcomm Technologies, Inc APQ8016	338	3386	NA	NA
AMD Athlon 64 3200+	340	3385	2.27	\$149.95*
AMD Athlon 64 4000+	340	3384	3.40	\$99.95*
Intel 2.80GHz	341	3383	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	343	3382	NA	NA
Intel Celeron 570 @ 2.26GHz	344	3381	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3380	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3379	NA	NA
AMD Opteron 146	346	3378	9.88	\$35.00*
ARM Cortex-A53 4 Core 1152 MHz	347	3376	NA	NA
Intel Core Duo T2250 @ 1.73GHz	347	3377	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3375	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3374	2.18	\$159.95*
AMD Sempron LE-1200	349	3373	23.32	\$14.95*
Intel Core Duo T2400 @ 1.83GHz	349	3372	21.81	\$16.00*
MediaTek MT6737M	355	3371	NA	NA
Manta	356	3368	NA	NA
Mobile AMD Athlon 64 3700+	356	3367	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3370	NA	NA
Rockchip RK3328	356	3369	NA	NA
AMD Athlon II 170u	357	3366	14.86	\$24.00*
AMD Athlon X2 Dual Core 3250e	357	3364	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	357	3365	NA	NA
AMD Athlon II 160u	358	3363	11.93	\$29.99*
AMD Sempron 3800+	360	3362	24.03	\$14.99*
AMD E-300 APU	362	3359	NA	NA

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CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lowe
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<u>ARM AKMIV/ rev 4 (VLI) 4 Core 1200 MHz</u>	302	3301	NA	NA
<u>AMD Sempron 3600+</u>	364	3357	24.24	\$15.00*
<u>Intel Core Duo T2350 @ 1.86GHz</u>	364	3356	NA	NA
<u>Intel Celeron 550 @ 2.00GHz</u>	365	3354	6.64	\$54.95*
<u>Intel Celeron 560 @ 2.13GHz</u>	365	3355	5.21	\$69.95
<u>Qualcomm Technologies, Inc APQ8017</u>	365	3353	NA	NA
<u>Intel Core2 Duo U7500 @ 1.06GHz</u>	366	3352	NA	NA
<u>Intel Celeron 440 @ 2.00GHz</u>	368	3351	7.37	\$49.99
<u>Intel Atom 330 @ 1.60GHz</u>	371	3349	NA	NA
<u>Intel Celeron 827E @ 1.40GHz</u>	371	3350	NA	NA
<u>Intel Celeron D 360 @ 3.46GHz</u>	372	3348	NA	NA
<u>Intel Pentium D 805 @ 2.66GHz</u>	374	3347	NA	NA
<u>AMD Athlon 64 3300+</u>	375	3345	NA	NA
<u>AMD Athlon 64 3400+</u>	375	3344	3.75	\$99.95*
<u>Intel Xeon 3.40GHz</u>	375	3346	NA	NA
<u>AMD Athlon X2 Dual Core L310</u>	379	3343	NA	NA
<u>AMD E1-1200 APU</u>	379	3341	NA	NA
<u>AMD V140</u>	379	3342	7.59	\$49.95*
<u>Qualcomm Technologies, Inc MSM8916</u>	380	3340	NA	NA
<u>Intel Pentium T2130 @ 1.86GHz</u>	382	3338	NA	NA
<u>QCT APQ8064 AWIFI</u>	382	3339	NA	NA
<u>AMD Turion 64 Mobile ML-44</u>	384	3337	NA	NA
<u>AMD Turion 64 X2 Mobile TL-52</u>	384	3336	NA	NA
<u>Intel Atom E3825 @ 1.33GHz</u>	385	3335	5.47	\$70.32*
<u>Intel Pentium 4 3.73GHz</u>	385	3334	NA	NA
<u>AMD Athlon II Neo K325 Dual-Core</u>	387	3333	14.89	\$25.99*
<u>Intel Core Duo L2300 @ 1.50GHz</u>	387	3332	NA	NA
<u>Intel Atom D525 @ 1.80GHz</u>	391	3331	NA	NA
<u>AMD Opteron 148</u>	392	3328	NA	NA
<u>Intel Celeron 807 @ 1.50GHz</u>	392	3329	NA	NA
<u>Samsung Exynos 7570</u>	392	3330	NA	NA
<u>AMD Opteron 150</u>	393	3326	1.11	\$352.94

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

CPU Name

CPU Mark
(higher is better)

Rank
(lowe

AMD Athlon 64 3700+	394	3324	4.36	\$89.95
AMD Athlon 64 3500+	396	3322	4.95	\$79.95*
Intel Celeron 900 @ 2.20GHz	396	3323	20.85	\$18.99
AMD E1-1500 APU	398	3321	NA	NA
QCT APQ8064 MAKO	399	3320	NA	NA
AMD Geode NX 2400+	400	3318	NA	NA
AMD Sempron LE-1300	400	3319	14.81	\$27.00
AMD Turion 64 Mobile ML-42	400	3317	NA	NA
Intel Core i7-2630UM @ 1.60GHz	400	3316	NA	NA
AMD E-350 APU	401	3315	NA	NA
Intel Xeon 3.60GHz	403	3314	0.47	\$851.00*
AMD Athlon 64 FX-55	404	3311	6.22	\$65.00*
Intel Atom D510 @ 1.66GHz	404	3310	4.16	\$97.16*
Intel Core Duo L2500 @ 1.83GHz	404	3313	NA	NA
Intel Core Duo T2450 @ 2.00GHz	404	3312	NA	NA
MediaTek MT6739WW	405	3308	NA	NA
MT8735P	405	3309	NA	NA
AMD E1-2100 APU	408	3307	NA	NA
Intel Atom D2550 @ 1.86GHz	408	3305	NA	NA
Intel Atom N2800 @ 1.86GHz	408	3304	NA	NA
Intel Core Duo T2500 @ 2.00GHz	408	3306	3.40	\$119.99*
Intel Core2 Duo T5200 @ 1.60GHz	409	3303	NA	NA
AMD Athlon 1640B	412	3302	8.23	\$50.00*
AMD Athlon LE-1600	412	3301	19.63	\$21.00*
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3300	NA	NA
AMD Athlon LE-1660	416	3297	NA	NA
AMD E-350	416	3298	NA	NA
AMD G-T48E	416	3299	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	417	3296	NA	NA
AMD Athlon LE-1620	421	3295	23.40	\$18.00*
AMD E-450 APU	424	3294	NA	NA
Intel Xeon 3.00GHz	425	3293	NA	NA


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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Qualcomm technologies, inc MSM8920	428	3290	NA	NA
Sony Mobile fusion3	428	3291	NA	NA
MediaTek MT6737	429	3288	NA	NA
AMD Athlon LE-1640	430	3287	4.78	\$89.95*
AMD Turion Neo X2 Dual Core L625	431	3286	NA	NA
Qualcomm Technologies, Inc QM215	431	3285	NA	NA
AMD A4-1250 APU	432	3284	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3283	NA	NA
Intel Celeron 450 @ 2.20GHz	433	3282	11.12	\$38.99*
MT8161P	434	3281	NA	NA
AMD Turion 64 X2 Mobile TL-50	436	3280	22.97	\$18.99*
AMD E2-1800 APU	439	3279	NA	NA
Intel Celeron N2807 @ 1.58GHz	440	3278	NA	NA
AMD G-T56E	442	3277	NA	NA
Intel Celeron 925 @ 2.30GHz	444	3276	NA	NA
Intel Pentium D 915 @ 2.80GHz	444	3275	NA	NA
Qualcomm Technologies, Inc MSM8917	444	3274	NA	NA
AMD A4-1200 APU	445	3272	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3273	NA	NA
ARM Cortex-A53 4 Core 1512 MHz	448	3271	NA	NA
Intel Core Duo T2600 @ 2.16GHz	449	3270	NA	NA
QCT APQ8064 FLO	449	3269	NA	NA
MT8167D	450	3268	NA	NA
AMD Opteron 254	451	3266	NA	NA
Unisoc SC9832e	451	3267	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3264	6.93	\$65.40*
QCT APQ8064 DEB	453	3265	NA	NA
AMD Athlon Neo X2 Dual Core 6850e	456	3263	NA	NA
AMD Opteron 154	457	3262	NA	NA
ARM Cortex-A53 4 Core 1392 MHz	459	3261	NA	NA
SAMSUNG JF	459	3260	NA	NA
AMD G-T56N	460	3258	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lowe
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AMD Athlon 64 FX-55	465	3250	NA	NA
AMD Athlon 64 X2 QL-60	465	3255	NA	NA
Intel Celeron N2810 @ 2.00GHz	465	3254	3.32	\$139.99*
Intel Celeron N2806 @ 1.60GHz	466	3252	NA	NA
Intel Pentium T2310 @ 1.46GHz	466	3253	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	467	3251	NA	NA
Intel Celeron N2820 @ 2.13GHz	469	3249	2.09	\$225.00*
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	3250	15.02	\$31.23*
AMD Sempron 140	471	3248	39.42	\$11.95*
AMD TurionX2 Dual Core Mobile RM-72	471	3247	NA	NA
Intel Celeron U3400 @ 1.07GHz	473	3246	NA	NA
AMD E1-2200 APU	474	3245	NA	NA
Intel Pentium D 830 @ 3.00GHz	474	3244	NA	NA
Intel T1400 @ 1.73GHz	475	3243	31.70	\$15.00*
AMD Athlon Neo X2 Dual Core L325	476	3242	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3241	NA	NA
AMD Athlon II Neo N36L Dual-Core	478	3240	NA	NA
AMD E-350D APU	478	3236	NA	NA
AMD Turion 64 X2 Mobile TL-58	478	3238	NA	NA
Intel Xeon 3.20GHz	478	3237	NA	NA
MT8167A	478	3239	NA	NA
Intel Celeron G465 @ 1.90GHz	480	3234	12.00	\$40.00
Intel Celeron N3010 @ 1.04GHz	480	3235	NA	NA
Intel Core2 Duo T5250 @ 1.50GHz	483	3233	5.37	\$89.95*
AMD Athlon 64 3100+	484	3231	NA	NA
Intel Core i3-330UM @ 1.20GHz	484	3232	NA	NA
Intel Celeron G460 @ 1.80GHz	485	3230	8.82	\$55.00
Intel Core2 Duo U9300 @ 1.20GHz	485	3229	NA	NA
Intel Celeron N2815 @ 1.86GHz	486	3228	NA	NA
AMD Athlon Neo X2 Dual Core L335	487	3227	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	3226	NA	NA
rockchip_rk3368	489	3225	NA	NA

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

CPU Name

CPU Mark
(higher is better)

Rank
(lowe

AMD Sempron 145	493	3222	12.34	\$39.99
MT8735	495	3221	NA	NA
Intel Core2 Duo T5270 @ 1.40GHz	496	3220	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	3219	3.75	\$132.56*
MediaTek MT6735	497	3218	NA	NA
AMD Sempron 150	498	3216	33.32	\$14.95*
Intel Core Duo T2700 @ 2.33GHz	498	3214	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	498	3215	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	3217	NA	NA
Intel Pentium T2370 @ 1.73GHz	500	3213	14.27	\$35.00*
AMD E2-2000 APU	501	3211	NA	NA
AMD Sempron 130	501	3212	16.69	\$30.00*
Intel Core2 Duo U7300 @ 1.30GHz	501	3210	NA	NA
MediaTek MT6762V/CN	503	3209	NA	NA
Generic DT based system	504	3208	NA	NA
MediaTek MT8163	506	3207	NA	NA
Intel Atom D2701 @ 2.13GHz	508	3205	NA	NA
Rockchip RK3288 (Flattened Device Tree)	508	3206	NA	NA
Intel Atom Z3736F @ 1.33GHz	511	3204	NA	NA
ARM Cortex-A17 4 Core 1800 MHz	515	3203	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	3202	NA	NA
Intel T2050 @ 2.00GHz	516	3201	NA	NA
AMD Athlon 64 FX-57	517	3200	NA	NA
Intel Pentium U5400 @ 1.20GHz	517	3199	NA	NA
Celeron Dual-Core T3100 @ 1.90GHz	519	3198	16.22	\$32.00
Intel Celeron T1600 @ 1.66GHz	519	3197	25.99	\$19.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-80	521	3195	10.44	\$49.95*
MT6592	521	3196	NA	NA
Amlogic	524	3194	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	3193	7.21	\$72.74*
AMD Athlon II Neo K345 Dual-Core	527	3192	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	529	3190	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Atom Z3735F @ 1.33GHz	530	3187	1.06	\$500.00*
Intel Core2 Duo T5670 @ 1.80GHz	530	3186	NA	NA
MT6739CH	530	3188	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	3184	NA	NA
AMD Opteron 165	531	3185	0.97	\$550.00*
Intel Core2 Duo T5470 @ 1.60GHz	531	3183	NA	NA
Intel Atom C2350 @ 1.74GHz	532	3181	12.38	\$43.00*
Intel Celeron N2808 @ 1.58GHz	532	3182	NA	NA
AMD Sempron Dual Core 2100	533	3180	14.04	\$37.99*
AMD Athlon 64 X2 Dual-Core TK-53	535	3179	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	3178	NA	NA
mt6762m	538	3177	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	541	3176	NA	NA
AMD E1-6010 APU	542	3175	NA	NA
Intel Pentium T2330 @ 1.60GHz	545	3174	NA	NA
Intel Celeron @ 1.30GHz	548	3172	NA	NA
Intel T1500 @ 1.86GHz	548	3173	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	3170	NA	NA
MediaTek MT8168A	550	3171	NA	NA
AMD E1-6015 APU	551	3169	NA	NA
Intel Pentium T2390 @ 1.86GHz	551	3168	NA	NA
AMD Athlon 64 X2 QL-62	553	3167	NA	NA
Intel Celeron N2830 @ 2.16GHz	554	3166	3.69	\$149.99*
AMD Sempron Dual Core 2300	555	3164	13.22	\$41.99*
Qualcomm APQ8084	555	3165	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	557	3162	NA	NA
Intel Atom Z3735E @ 1.33GHz	557	3163	4.76	\$117.00*
Intel Celeron U3600 @ 1.20GHz	560	3161	NA	NA
Qualcomm Technologies, Inc MSM8929	560	3160	NA	NA
AMD Sempron 2650 APU	561	3159	8.01	\$69.99
AMD Turion Dual-Core RM-70	561	3157	22.46	\$25.00*
Intel Core2 Duo E4300 @ 1.80GHz	561	3158	13.21	\$42.50*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Atrion X2 Dual Core 6850E	504	3154	NA	NA
AMD Turion II Neo K625 Dual-Core	565	3153	NA	NA
AMD Athlon 64 X2 3800+	566	3152	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	3151	NA	NA
MediaTek MT6737T	568	3150	NA	NA
Intel Celeron 857 @ 1.20GHz	569	3148	NA	NA
Intel Pentium T2410 @ 2.00GHz	569	3149	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	3147	9.50	\$60.00*
AMD Athlon 64 X2 Dual Core BE-2350	573	3146	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	3144	NA	NA
MT6761V/CAB	575	3145	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	3143	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	3142	NA	NA
Intel Celeron N2840 @ 2.16GHz	580	3141	NA	NA
Intel Celeron J1800 @ 2.41GHz	581	3140	NA	NA
MT8766A	581	3139	NA	NA
AMD Athlon 64 X2 QL-67	582	3136	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	582	3135	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	582	3137	NA	NA
Intel Xeon MV 3.20GHz	582	3138	NA	NA
Qualcomm MSM8917	582	3134	NA	NA
Intel Celeron N3050 @ 1.60GHz	583	3133	3.43	\$170.00*
Intel Atom C2338 @ 1.74GHz	584	3132	NA	NA
Intel Celeron 847E @ 1.10GHz	584	3131	NA	NA
AMD E1-7010 APU	585	3129	NA	NA
Intel Atom Z3745D @ 1.33GHz	585	3128	NA	NA
Intel Core2 Duo E6300 @ 1.86GHz	585	3130	4.58	\$127.61*
Qualcomm MSM8974PRO-AA	587	3127	NA	NA
AMD Turion Dual-Core RM-74	588	3126	NA	NA
AMD Turion II Neo N40L Dual-Core	589	3125	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	3124	NA	NA
AMD E1-2500 APU	592	3123	NA	NA


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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Celeron J1750 @ 2.41GHz	595	3120	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	596	3117	8.73	\$68.25*
Intel Atom S1260 @ 2.00GHz	596	3119	9.31	\$64.00*
Intel Core2 Duo T5550 @ 1.83GHz	596	3118	NA	NA
Intel Core2 Duo E6320 @ 1.86GHz	597	3116	14.92	\$39.99*
Rockchip (Device Tree)	598	3115	NA	NA
AMD TurionX2 Ultra DualCore Mobile ZM-87	599	3114	NA	NA
AMD E1 Micro-6200T APU	600	3112	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	3113	17.14	\$35.00*
MT8735T	602	3111	NA	NA
AMD Turion X2 Dual Core L510	603	3109	NA	NA
MediaTek MT6761V/WBB	603	3110	NA	NA
AMD Athlon II X2 250u	604	3107	24.22	\$24.95*
Intel Celeron N3000 @ 1.04GHz	604	3108	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	605	3106	NA	NA
Intel Core2 Duo L7700 @ 1.80GHz	607	3105	NA	NA
Qualcomm MSM8974PRO-AC	607	3104	NA	NA
AMD Athlon 64 X2 QL-65	609	3103	27.69	\$22.00*
AMD Athlon 64 X2 Dual Core 3800+	611	3102	NA	NA
Intel Atom Z3740D @ 1.33GHz	614	3101	NA	NA
AMD Athlon Dual Core 4050e	616	3099	NA	NA
Intel Core2 Duo T7100 @ 1.80GHz	616	3100	41.07	\$14.99*
AMD Athlon 64 X2 Dual-Core TK-57	617	3098	NA	NA
MT6795MM	618	3097	NA	NA
AMD GX-212JC SOC	619	3096	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	3094	20.72	\$30.00*
MT6797D	621	3095	NA	NA
AMD Athlon 64 X2 QL-64	622	3092	NA	NA
Intel Pentium 957 @ 1.20GHz	622	3093	4.64	\$134.00*
AMD Turion 64 X2 Mobile TL-60	623	3091	39.05	\$15.95*
AMD Turion X2 Dual-Core Mobile RM-74	623	3090	41.71	\$14.95*
AMD Turion X2 Dual-Core Mobile RM-70	624	3088	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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<u>ARM Cortex-A72 2 Core 0 MHz</u>	625	3084	NA	NA
<u>Intel Atom C2358 @ 1.74GHz</u>	625	3087	NA	NA
<u>Qualcomm MSM8974PRO-AB</u>	625	3086	NA	NA
<u>Intel Pentium 967 @ 1.30GHz</u>	626	3083	NA	NA
<u>AMD Turion 64 X2 Mobile TL-66</u>	627	3082	<u>7.04</u>	<u>\$89.00*</u>
<u>Celeron Dual-Core T3300 @ 2.00GHz</u>	627	3081	<u>41.91</u>	<u>\$14.97*</u>
<u>Qualcomm MSM8974</u>	632	3080	NA	NA
<u>Intel Pentium T3400 @ 2.16GHz</u>	633	3079	<u>7.92</u>	<u>\$79.95*</u>
<u>AMD Turion X2 Dual-Core Mobile RM-77</u>	635	3077	NA	NA
<u>Intel Core2 Duo T5300 @ 1.73GHz</u>	635	3076	NA	NA
<u>Intel Pentium 2129Y @ 1.10GHz</u>	635	3075	<u>4.74</u>	<u>\$134.00*</u>
<u>Samsung EXYNOS5420</u>	635	3078	NA	NA
<u>Intel Pentium T3200 @ 2.00GHz</u>	636	3074	<u>52.96</u>	<u>\$12.00*</u>
<u>Intel Pentium E2160 @ 1.80GHz</u>	637	3073	<u>7.16</u>	<u>\$89.00</u>
<u>AMD A4-3320M APU</u>	640	3072	<u>16.42</u>	<u>\$39.00</u>
<u>AMD Athlon 64 X2 QL-66</u>	641	3071	NA	NA
<u>Intel Core2 Duo L9300 @ 1.60GHz</u>	641	3070	NA	NA
<u>Intel Pentium 987 @ 1.50GHz</u>	642	3069	NA	NA
<u>Intel Core2 Duo T5800 @ 2.00GHz</u>	643	3068	NA	NA
<u>Intel Core2 Duo E4400 @ 2.00GHz</u>	646	3066	<u>15.19</u>	<u>\$42.50*</u>
<u>M7221</u>	646	3067	NA	NA
<u>AMD Athlon 64 X2 Dual Core 4000+</u>	647	3065	NA	NA
<u>AMD Opteron 170</u>	648	3064	NA	NA
<u>AMD Turion Dual-Core RM-72</u>	649	3063	<u>21.63</u>	<u>\$29.99*</u>
<u>Intel Celeron E1500 @ 2.20GHz</u>	649	3062	<u>33.02</u>	<u>\$19.65*</u>
<u>Intel Core2 Duo T5900 @ 2.20GHz</u>	652	3061	NA	NA
<u>Intel Atom Z3740 @ 1.33GHz</u>	653	3060	NA	NA
<u>AMD Turion X2 Ultra Dual-Core Mobile ZM-82</u>	654	3059	NA	NA
<u>AMD Turion Dual-Core RM-75</u>	659	3058	<u>30.65</u>	<u>\$21.49*</u>
<u>AMD Athlon 64 X2 Dual Core 4200+</u>	662	3056	<u>6.02</u>	<u>\$109.95*</u>
<u>Intel Celeron N3060 @ 1.60GHz</u>	662	3055	<u>2.35</u>	<u>\$282.00*</u>
<u>Intel Core2 Duo T5750 @ 2.00GHz</u>	662	3057	<u>66.23</u>	<u>\$9.99*</u>

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD E2-3000M APU	665	3052	15.48	\$42.98*
AMD Turion X2 Dual-Core Mobile RM-72	666	3050	2.97	\$224.26*
ARM Cortex-A72 4 Core 1500 MHz	666	3048	NA	NA
Intel Celeron B800 @ 1.50GHz	666	3049	26.65	\$24.99*
VIA QuadCore U4650 @ 1.0+ GHz	666	3051	NA	NA
Intel Pentium E2180 @ 2.00GHz	669	3047	34.32	\$19.50
Athlon Dual Core 4050e	670	3046	NA	NA
Intel Celeron E1400 @ 2.00GHz	671	3045	47.91	\$14.00
Intel Celeron 877 @ 1.40GHz	673	3044	NA	NA
Intel Celeron J3060 @ 1.60GHz	674	3043	NA	NA
AMD Athlon II P320 Dual-Core	675	3041	33.86	\$19.95
AMD Athlon II X2 270u	675	3042	9.98	\$67.67*
AMD Athlon II Dual-Core M340	676	3040	NA	NA
AMD Athlon II Dual-Core M320	679	3039	22.62	\$30.00*
Intel Pentium D 950 @ 3.40GHz	679	3038	NA	NA
AMD Athlon 64 X2 Dual Core 4400+	680	3036	2.28	\$298.95*
Intel Core2 Duo L7800 @ 2.00GHz	680	3037	NA	NA
Athlon Dual Core 4450e	681	3035	NA	NA
AMD Opteron 175	682	3034	NA	NA
Rockchip RK3368	682	3033	NA	NA
AMD A4-3300M APU	683	3032	22.79	\$29.99*
AMD Athlon Dual Core 4450B	684	3031	22.05	\$31.00*
AMD Turion II Neo K685 Dual-Core	684	3030	NA	NA
Intel Core2 Duo T7300 @ 2.00GHz	684	3029	12.67	\$53.99*
AMD Athlon X2 Dual Core BE-2400	688	3027	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	688	3028	3.41	\$201.48*
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	689	3026	17.25	\$39.95*
Intel Celeron P4505 @ 1.87GHz	689	3025	NA	NA
AMD Athlon II P340 Dual-Core	690	3023	17.28	\$39.95*
Intel Atom Z3560 @ 1.83GHz	690	3022	NA	NA
MediaTek MT6761V/WE	690	3024	NA	NA
AMD Turion X2 Dual Core Mobile RM-76	691	3020	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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M10/30	692	3019	NA	NA
AMD Opteron 185	695	3016	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	3017	11.39	\$61.00*
AMD Opteron 1214	696	3014	7.55	\$92.30
ARM Cortex-A72 4 Core 2100 MHz	696	3015	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	697	3013	46.52	\$14.99*
AMD Athlon Dual Core 4450e	698	3012	48.22	\$14.48*
Intel Core i3-380UM @ 1.33GHz	699	3011	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	700	3010	NA	NA
Intel Core2 Duo T7400 @ 2.16GHz	702	3009	4.68	\$149.95*
Intel Pentium E2210 @ 2.20GHz	702	3008	NA	NA
Intel Atom E3840 @ 1.91GHz	704	3007	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	704	3006	18.29	\$38.50*
Intel Core2 Duo T5850 @ 2.16GHz	705	3005	25.36	\$27.79*
AC8257V/WAB	707	3004	NA	NA
Intel Core2 Duo P7350 @ 2.00GHz	707	3003	35.37	\$19.99*
AMD A4-3305M APU	708	3000	34.03	\$20.81*
AMD Turion X2 Dual-Core Mobile RM-75	708	3001	NA	NA
Rockchip RK3288	708	3002	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	2999	NA	NA
AMD Athlon II P360 Dual-Core	711	2997	35.65	\$19.95*
Intel Core2 Duo P7570 @ 2.26GHz	711	2998	NA	NA
Intel Celeron E1600 @ 2.40GHz	712	2995	NA	NA
Intel Core2 Duo T6500 @ 2.10GHz	712	2996	47.47	\$14.99*
Intel Celeron B815 @ 1.60GHz	714	2993	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	714	2994	17.86	\$39.99*
AMD Athlon 64 X2 Dual Core 4600+	716	2992	2.05	\$349.95*
Intel Core2 Duo T7200 @ 2.00GHz	717	2991	10.85	\$66.13
ARM Cortex-A55 4 Core 2100 MHz	719	2990	NA	NA
AMD Athlon 64 X2 Dual Core 4800+	722	2988	4.82	\$149.95*
Intel Pentium T4200 @ 2.00GHz	722	2989	7.30	\$98.95*
AMD A4-3330MX APU	725	2987	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lowe
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AMD Opteron 1216 HE	121	2965	NA	NA
AMD Turion II Dual-Core Mobile M500	727	2982	NA	NA
Intel Celeron 887 @ 1.50GHz	727	2984	NA	NA
Qualcomm Technologies, Inc MSM8992	729	2981	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2980	16.22	\$45.00*
Intel Celeron 2961Y @ 1.10GHz	732	2979	NA	NA
MT6761V/WAB	733	2978	NA	NA
AMD Athlon 5200 Dual-Core	734	2977	8.24	\$89.00
Qualcomm APQ 8084 (Flattened Device Tree)	734	2975	NA	NA
Spreadtrum SC9853I-IA	734	2976	NA	NA
AMD Athlon Dual Core 4850e	735	2974	18.85	\$39.00*
Athlon 64 Dual Core 3800+	736	2973	NA	NA
AMD Athlon Dual Core 5600B	737	2972	NA	NA
AMD Turion 64 X2 Mobile TL-62	738	2971	25.44	\$29.00*
Intel Atom Z3770 @ 1.46GHz	738	2970	4.94	\$149.44*
Intel Core2 Duo E4500 @ 2.20GHz	739	2969	67.19	\$11.00*
AMD Turion II Neo N54L Dual-Core	741	2968	NA	NA
Rockchip RK3566 RK817 TABLET LP4X Board	741	2967	NA	NA
Intel Celeron N2910 @ 1.60GHz	742	2966	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	743	2964	2.94	\$253.00*
Intel Pentium D 960 @ 3.60GHz	743	2965	NA	NA
AMD Opteron 180	746	2963	6.22	\$119.95
AMD Athlon 64 X2 Dual Core 5000+	747	2961	2.25	\$331.49*
Intel Pentium E2200 @ 2.20GHz	747	2962	13.83	\$54.00
AMD Athlon Dual Core 5050e	748	2960	12.46	\$60.00*
Dual-Core AMD Opteron 1220 SE	748	2959	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	2958	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	751	2956	0.75	\$999.99*
Rockchip RK3566 EVB1 DDR4 V10 Board	751	2957	NA	NA
AMD GX-218GL SOC	754	2954	NA	NA
Intel Atom Z3775 @ 1.46GHz	754	2955	1.51	\$500.00*
Intel Core i5-470UM @ 1.33GHz	755	2953	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core2 Duo T6600 @ 2.20GHz	758	2950	18.97	\$39.97
AMD Opteron 270	761	2949	3.04	\$249.95*
Intel Atom Z3735D @ 1.33GHz	761	2948	NA	NA
AMD GX-217GA SOC	762	2946	NA	NA
Intel Pentium T4400 @ 2.20GHz	762	2947	6.93	\$109.95*
Intel Xeon 5120 @ 1.86GHz	763	2945	0.53	\$1,444.90
AMD Opteron 280	765	2944	2.63	\$290.72
Intel Atom Z3735G @ 1.33GHz	766	2943	NA	NA
AMD Athlon II N350 Dual-Core	767	2942	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	768	2941	NA	NA
Intel Pentium P6000 @ 1.87GHz	768	2940	NA	NA
Intel Pentium T4300 @ 2.10GHz	768	2939	7.76	\$98.95*
Athlon Dual Core 4850e	769	2938	NA	NA
VIA QuadCore L4700 @ 1.2+ GHz	773	2937	NA	NA
Intel Celeron B810 @ 1.60GHz	775	2936	9.69	\$79.95*
Qualcomm Technologies, Inc MSM8952	778	2935	NA	NA
ARM Cortex-A72 4 Core 2000 MHz	780	2934	NA	NA
AMD Opteron 1216	781	2933	14.23	\$54.85*
MT8165	781	2932	NA	NA
MT6750V/W	784	2930	NA	NA
MT6761V/CD	784	2931	NA	NA
Intel Core2 Duo T7600 @ 2.33GHz	785	2929	7.85	\$99.95*
AMD E2-9000e	786	2928	NA	NA
Intel Core2 Duo E6400 @ 2.13GHz	787	2927	26.30	\$29.94*
AMD Athlon 7450 Dual-Core	789	2925	NA	NA
Intel Celeron B820 @ 1.70GHz	789	2926	26.94	\$29.29*
Intel Pentium 997 @ 1.60GHz	789	2923	NA	NA
Intel Xeon 3040 @ 1.86GHz	789	2924	31.52	\$25.04*
AMD Turion II P520 Dual-Core	790	2920	NA	NA
Intel Core2 Duo E4600 @ 2.40GHz	790	2922	5.00	\$157.95*
Intel Core2 Duo P7370 @ 2.00GHz	790	2921	NA	NA
ARM Neoverse-N1 1 Core 0 MHz	791	2919	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Turion X2 Ultra Dual-Core Mobile LM-84	793	2915	41.74	\$18.99*
Intel Celeron P4600 @ 2.00GHz	793	2916	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	2914	14.42	\$55.00
Intel Atom Z3775D @ 1.49GHz	794	2913	NA	NA
AMD A6-4455M APU	795	2911	NA	NA
Intel Xeon 5130 @ 2.00GHz	795	2912	16.22	\$48.99*
Rockchip RK3566 RK817 ZIDOO TABLET LP4X Board	795	2910	NA	NA
AMD Athlon Dual Core 5200B	796	2908	NA	NA
hi6210sft	796	2909	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	797	2907	26.60	\$29.95*
Intel Celeron 1007U @ 1.50GHz	799	2906	4.32	\$184.99*
SAMSUNG Exynos7580	799	2905	NA	NA
AMD A4-3310MX APU	801	2904	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	2902	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	803	2903	29.76	\$26.99*
Intel Core2 Duo T7500 @ 2.20GHz	804	2901	18.71	\$42.99*
Intel Xeon E5503 @ 2.00GHz	804	2900	6.18	\$130.19
Intel Celeron B830 @ 1.80GHz	805	2899	16.10	\$49.99*
Qualcomm MSM8994	805	2898	NA	NA
AMD Opteron 1214 HE	806	2897	NA	NA
Intel Celeron 2955U @ 1.40GHz	808	2896	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	2895	NA	NA
BCM2711	809	2894	NA	NA
Intel Core i3-2365M @ 1.40GHz	812	2893	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	814	2892	NA	NA
AMD Athlon 64 X2 Dual Core 5200+	815	2891	13.58	\$60.00*
Octa Core	815	2890	1.64	\$498.49
Intel Celeron P4500 @ 1.87GHz	816	2889	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	817	2887	6.29	\$129.95
Intel Pentium B940 @ 2.00GHz	817	2888	27.29	\$29.94*
AMD Turion II P560 Dual-Core	818	2885	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	818	2886	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD A4-4355M APU	820	2882	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	823	2881	3.12	\$263.64*
Intel Core i3-2357M @ 1.30GHz	824	2880	NA	NA
Intel Atom x5-Z8300 @ 1.44GHz	825	2877	6.21	\$132.99*
Intel Atom Z3580 @ 1.33GHz	825	2878	NA	NA
Intel Celeron 2957U @ 1.40GHz	825	2879	NA	NA
AMD Athlon Dual Core 5400B	826	2875	NA	NA
AMD Sempron X2 180	826	2876	11.90	\$69.40*
Intel Atom x5-Z8330 @ 1.44GHz	829	2873	NA	NA
Intel Core2 Duo P8400 @ 2.26GHz	829	2874	2.79	\$297.01*
Intel Core i3-2367M @ 1.40GHz	832	2872	NA	NA
MT8766B	833	2871	NA	NA
Intel Celeron E3400 @ 2.60GHz	834	2870	55.62	\$14.99*
AMD Athlon 5000 Dual-Core	835	2868	7.59	\$109.95
AMD Athlon Dual Core 5000B	835	2869	8.79	\$95.00*
Intel Core i5-430UM @ 1.20GHz	836	2867	NA	NA
Intel Celeron E3300 @ 2.50GHz	837	2866	12.92	\$64.78
Intel Pentium P6200 @ 2.13GHz	837	2865	33.55	\$24.95*
Intel Xeon E5502 @ 1.87GHz	837	2864	10.46	\$80.00
Intel Xeon E5205 @ 1.86GHz	838	2863	58.75	\$14.27*
AMD Opteron 275	839	2862	11.65	\$72.05
Intel Xeon 5150 @ 2.66GHz	840	2861	27.11	\$30.99*
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2859	NA	NA
Intel Xeon 3050 @ 2.13GHz	841	2860	5.32	\$157.95*
Rockchip RK3566 EVB2 LP4X V10 Board	843	2858	NA	NA
MT9950	845	2857	NA	NA
MT6761V/CBB	846	2856	NA	NA
Intel Pentium P6100 @ 2.00GHz	847	2855	29.79	\$28.44*
Intel Core2 Duo P8600 @ 2.40GHz	849	2853	17.27	\$49.18*
Intel Pentium 3560Y @ 1.20GHz	849	2854	NA	NA
Athlon 64 Dual Core 5000+	850	2852	NA	NA
AMD Turion II N530 Dual-Core	855	2851	28.51	\$30.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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MT8161AA	857	2849	NA	NA
Samsung Exynos 7870	858	2847	NA	NA
AMD Athlon 7550 Dual-Core	859	2845	57.47	\$14.95*
Intel Celeron 1017U @ 1.60GHz	859	2846	NA	NA
Intel Celeron E3200 @ 2.40GHz	860	2844	43.02	\$19.99*
AMD Turion 64 X2 Mobile TL-68	861	2843	9.56	\$90.00*
Intel Pentium E5200 @ 2.50GHz	863	2842	17.28	\$49.94
MediaTek MT8166B	864	2841	NA	NA
AMD Athlon II X2 4450e	867	2840	NA	NA
Intel Xeon 3065 @ 2.33GHz	867	2839	41.49	\$20.90*
Intel Core2 Duo E6550 @ 2.33GHz	868	2838	65.29	\$13.30*
ARM ARMv7 rev 3 (v7l) 4 Core 2065 MHz	871	2837	NA	NA
Qualcomm Technologies, Inc SDM429	873	2836	NA	NA
Athlon 64 Dual Core 5600+	875	2835	NA	NA
AMD Athlon 64 X2 Dual Core 5400+	876	2834	16.52	\$52.99*
AMD Turion II N550 Dual-Core	877	2833	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	878	2832	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	2830	NA	NA
Samsung Exynos 7580	878	2831	NA	NA
AMD Sempron X2 190	879	2829	10.53	\$83.44*
Intel Core i3-2377M @ 1.50GHz	881	2828	NA	NA
Intel Pentium P6300 @ 2.27GHz	881	2827	NA	NA
Qualcomm Technologies, Inc MSM8940	883	2826	NA	NA
AMD Phenom X2 Dual-Core GP-7730	884	2824	NA	NA
AMD Turion II P540 Dual-Core	884	2825	17.70	\$49.95*
Intel Xeon 5133 @ 2.20GHz	887	2823	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	892	2822	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	892	2821	8.19	\$108.95*
AMD A4-9120C	894	2820	NA	NA
Intel Core i3-2375M @ 1.50GHz	894	2819	NA	NA
UGOOS UT8 Board	894	2818	NA	NA
Intel Pentium E5300 @ 2.60GHz	895	2817	15.04	\$59.49

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core2 Duo P8800 @ 2.66GHz	898	2814	15.75	\$55.99*
AMD A4-9120e	899	2812	NA	NA
AMD Athlon II N370 Dual-Core	899	2813	NA	NA
Intel Xeon 3.73GHz	901	2811	NA	NA
Intel Core i5-520UM @ 1.07GHz	902	2810	NA	NA
AMD Athlon 64 X2 Dual Core 5600+	904	2809	8.43	\$107.21*
MT8768WD	905	2808	NA	NA
Intel Celeron N2920 @ 1.86GHz	907	2807	NA	NA
AMD Opteron 2220 SE	909	2806	36.35	\$25.00*
Intel Core2 Duo P9300 @ 2.26GHz	909	2805	NA	NA
AMD Opteron 1218	910	2803	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	910	2804	3.04	\$298.95*
AMD Turion II Dual-Core Mobile M540	912	2802	NA	NA
Intel Xeon 5148 @ 2.33GHz	912	2801	45.62	\$20.00*
Intel Pentium B960 @ 2.20GHz	913	2800	23.61	\$38.68*
Intel Core2 Duo P7550 @ 2.26GHz	915	2799	3.98	\$229.99*
Intel Celeron 3205U @ 1.50GHz	918	2798	3.20	\$287.04*
Qualcomm Technologies, Inc MSM8994	919	2797	NA	NA
Intel Atom x5-Z8350 @ 1.44GHz	920	2795	43.80	\$21.00*
MediaTek MT6753	920	2796	NA	NA
AMD Athlon X2 240	921	2793	NA	NA
AMD E2-9000	921	2794	NA	NA
AMD E2-9030	922	2792	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2791	55.10	\$16.76*
MT8168B	924	2790	NA	NA
AMD Athlon 64 X2 Dual Core 6000+	927	2789	24.08	\$38.50*
Intel Xeon L3406 @ 2.27GHz	928	2788	3.50	\$265.19
AMD Sempron X2 198 Dual-Core	930	2786	NA	NA
Intel Celeron B840 @ 1.90GHz	930	2787	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	930	2785	9.80	\$94.95*
AMD Phenom II P650 Dual-Core	933	2784	26.66	\$35.00*
Intel Celeron E3500 @ 2.70GHz	935	2783	44.54	\$21.00

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

CPU Name

CPU Mark
(higher is better)

Rank
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AMD A1010 X4 235	938	2780	NA	NA
Intel Xeon 3060 @ 2.40GHz	939	2779	40.84	\$22.99*
AMD Athlon II X2 240	941	2778	37.72	\$24.95
Intel Celeron J1850 @ 1.99GHz	942	2777	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2776	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2775	NA	NA
Intel Core2 Duo P8700 @ 2.53GHz	947	2774	11.14	\$84.95*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2773	3.34	\$284.00*
AMD Athlon 7750 Dual-Core	950	2772	11.87	\$79.99
Samsung J7 Max LTE SWA board based on MT6757V/WL	950	2771	NA	NA
tn8	951	2770	NA	NA
AMD Opteron 290	952	2769	7.05	\$135.00*
AMD R-260H APU	954	2768	NA	NA
AMD Opteron 285	956	2767	38.30	\$24.95*
MediaTek MT6762V/CA	956	2766	NA	NA
AMD Athlon II X2 215	957	2765	33.04	\$28.97*
MediaTek MT6750	958	2763	NA	NA
Unisoc ums312	958	2764	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2762	0.96	\$998.99*
Intel Atom C2538 @ 2.40GHz	960	2761	9.23	\$104.00*
AMD Phenom X3 8550	961	2760	5.66	\$169.95*
AMD Athlon II X2 240e	962	2759	25.39	\$37.89*
Intel Core2 Duo E7200 @ 2.53GHz	962	2758	20.48	\$47.00*
Intel Core2 Duo E7300 @ 2.66GHz	963	2757	29.12	\$33.07*
Intel Xeon 5160 @ 3.00GHz	963	2756	22.14	\$43.50*
Intel Core i7-620UM @ 1.07GHz	964	2755	NA	NA
AMD Phenom II N640 Dual-Core	965	2752	17.57	\$54.95*
Intel Core2 Duo E7400 @ 2.80GHz	965	2753	64.35	\$14.99*
Intel Core2 Duo T7800 @ 2.60GHz	965	2754	1.59	\$607.99*
ARM Cortex-A57 4 Core 1479 MHz	966	2751	NA	NA
AMD Athlon 64 X2 Dual Core 6400+	967	2750	3.87	\$249.95*
MT6795M	968	2749	NA	NA

CPU Benchmarks ▼

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Athlon II X2 Z20	1,009	2712	16.83	\$59.99
AMD A6-7000	1,010	2711	NA	NA
AMD Athlon II X2 245	1,010	2709	16.84	\$59.99
AMD Phenom X2 Dual-Core GE-7060	1,010	2710	NA	NA
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2707	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,011	2708	9.36	\$108.02*
AMD A6-4400M APU	1,012	2705	37.49	\$27.00*
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2706	10.22	\$99.00*
Qualcomm MSM8939	1,013	2704	NA	NA
AMD A6 PRO-7050B APU	1,015	2702	NA	NA
AMD Athlon X2 240e	1,015	2701	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	2703	NA	NA
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2699	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2700	NA	NA
Intel Pentium E5700 @ 3.00GHz	1,017	2698	14.53	\$69.99
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2697	6.37	\$159.95*
Intel Core2 Duo E8200 @ 2.66GHz	1,020	2695	13.42	\$75.99*
Intel Pentium E5500 @ 2.80GHz	1,020	2696	63.76	\$15.99
ARM Cortex-A57 8 Core 1500 MHz	1,022	2694	NA	NA
Qualcomm MSM 8939 HUAWEI KIW-L21	1,023	2693	NA	NA
AMD A4 PRO-7350B	1,024	2692	NA	NA
Intel Celeron 1000M @ 1.80GHz	1,025	2691	NA	NA
Intel Xeon 3070 @ 2.66GHz	1,025	2690	35.78	\$28.65*
Intel Celeron U1900 @ 1.99GHz	1,028	2689	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,029	2687	NA	NA
Intel Pentium G630T @ 2.30GHz	1,029	2688	12.24	\$84.07*
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2686	51.71	\$19.99*
AMD Athlon II X2 B22	1,036	2684	39.93	\$25.95*
AMD Opteron 1220	1,036	2685	NA	NA
AMD Opteron 2218	1,036	2683	10.75	\$96.41
AMD Athlon 7850 Dual-Core	1,037	2682	10.37	\$99.99
AMD GX-222GC SOC	1,038	2680	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
CPU Benchmarks				
CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A1000	1,040	2677	13.64	\$70.73
Intel Core i7-680UM @ 1.47GHz	1,046	2678	NA	NA
AMD Athlon II X2 235e	1,049	2676	10.75	\$97.50*
Intel Pentium E6600 @ 3.06GHz	1,050	2674	80.87	\$12.99
Rockchip RK3566 BOX DEMO V10 ANDROID Board	1,050	2675	NA	NA
Intel Xeon W3503 @ 2.40GHz	1,052	2673	105.35	\$9.99*
Intel Celeron G530T @ 2.00GHz	1,055	2672	62.11	\$16.99*
AMD A4-3400 APU	1,056	2671	52.78	\$20.00
Intel Celeron 2980U @ 1.60GHz	1,056	2670	NA	NA
MT6592T	1,056	2669	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2667	NA	NA
Intel Pentium E6500 @ 2.93GHz	1,057	2668	11.05	\$95.71
Intel Core i3-350M @ 2.27GHz	1,058	2666	36.48	\$29.00*
Samsung EXYNOS5433	1,058	2665	NA	NA
AMD Athlon II X2 4400e	1,059	2664	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,061	2663	13.43	\$79.00
AMD A6-9200	1,062	2662	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2661	NA	NA
MediaTek MT6762G	1,064	2660	NA	NA
AMD GX-412HC	1,065	2657	NA	NA
AMD Phenom II N660 Dual-Core	1,065	2659	11.96	\$89.00*
Qualcomm MSM 8939 HUAWEI KIWI-L24	1,065	2658	NA	NA
AMD Phenom II P820 Triple-Core	1,068	2656	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,068	2654	NA	NA
MediaTek MT6750V/WT	1,068	2655	NA	NA
Intel Core2 Duo P9600 @ 2.66GHz	1,069	2653	NA	NA
Intel Xeon 3085 @ 3.00GHz	1,070	2652	NA	NA
MT6755BM	1,070	2651	NA	NA
AMD Athlon II X2 250	1,072	2650	27.52	\$38.95
AMD Athlon II X2 B24	1,073	2648	44.53	\$24.10
Intel Core2 Duo T9600 @ 2.80GHz	1,073	2649	19.52	\$54.95*
AMD Athlon II X2 245e	1,075	2647	53.77	\$19.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div> <div>  CPU Benchmarks </div> <div> <div>CPU Name</div> <div>CPU Mark (higher is better)</div> <div>Rank (lower is better)</div> </div> </div>				
Intel Pentium B980 @ 2.40GHz	1,079	2644	30.12	\$35.81
AMD Phenom 8250e Triple-Core	1,084	2643	23.08	\$46.99*
15/70	1,085	2642	NA	NA
AMD Phenom 8400 Triple-Core	1,085	2640	NA	NA
Intel Pentium B970 @ 2.30GHz	1,085	2641	21.28	\$50.99*
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2639	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	2638	54.92	\$19.77*
MT6795	1,088	2637	NA	NA
AMD Opteron 1222	1,089	2635	NA	NA
Intel Core2 Duo E7500 @ 2.93GHz	1,089	2636	78.35	\$13.90*
Intel Core i7-640UM @ 1.20GHz	1,090	2634	NA	NA
Intel Celeron 2002E @ 1.50GHz	1,091	2633	12.68	\$86.00*
Qualcomm MSM8992	1,092	2632	NA	NA
AMD PRO A4-4350B	1,093	2631	NA	NA
MediaTek MT6750T	1,095	2630	NA	NA
Intel Xeon 3075 @ 2.66GHz	1,096	2629	3.13	\$349.95*
AMD Phenom II X2 B57	1,099	2628	NA	NA
Intel Celeron G530 @ 2.40GHz	1,099	2627	22.43	\$48.99
Intel Core2 Duo E8135 @ 2.66GHz	1,099	2626	NA	NA
AMD Athlon II X2 260	1,102	2625	18.37	\$59.99
Intel Celeron G550T @ 2.20GHz	1,102	2624	NA	NA
AMD Athlon II X2 210e	1,105	2623	38.79	\$28.49*
AMD Opteron 2220	1,106	2622	1.34	\$823.91
ARM Cortex-A72 6 Core 1416 MHz	1,106	2621	NA	NA
Intel Core2 Duo P9700 @ 2.80GHz	1,109	2620	NA	NA
Intel Celeron G540 @ 2.50GHz	1,110	2619	100.59	\$11.03*
AMD Phenom 8250 Triple-Core	1,114	2618	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,115	2617	NA	NA
AMD Phenom II P840 Triple-Core	1,116	2616	NA	NA
Intel Pentium 2127U @ 1.90GHz	1,117	2614	8.34	\$134.00*
Intel Pentium A1018 @ 2.10GHz	1,117	2615	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2613	15.97	\$69.99*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD A6-5345M APU	1,122	2610	NA	NA
Intel Celeron 3215U @ 1.70GHz	1,122	2609	NA	NA
AMD E2-3800 APU	1,124	2608	NA	NA
MT6750V/C	1,125	2607	NA	NA
AMD Phenom II X2 B53	1,126	2605	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,126	2606	NA	NA
Intel Core i3-370M @ 2.40GHz	1,127	2604	37.61	\$29.96
AMD A4-5150M APU	1,129	2602	NA	NA
AMD A8-7050	1,129	2603	NA	NA
AMD A6-5350M APU	1,131	2601	34.16	\$33.12
Intel Celeron N3160 @ 1.60GHz	1,132	2600	3.24	\$349.00*
Intel Celeron J1900 @ 1.99GHz	1,133	2599	NA	NA
AMD Phenom 8450e Triple-Core	1,134	2598	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,135	2596	4.12	\$275.49*
Intel Core2 Extreme X9000 @ 2.80GHz	1,135	2597	2.77	\$409.95*
Intel Xeon W3505 @ 2.53GHz	1,136	2595	76.47	\$14.86*
AMD Phenom II N830 Triple-Core	1,137	2594	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,138	2593	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2592	NA	NA
AMD A9-9420e	1,139	2590	NA	NA
AMD Phenom II N870 Triple-Core	1,139	2591	NA	NA
Intel Core2 Extreme X9100 @ 3.06GHz	1,139	2588	1.34	\$851.00*
Intel Pentium G640T @ 2.40GHz	1,139	2589	13.42	\$84.88
Intel Pentium N3520 @ 2.16GHz	1,140	2587	NA	NA
Intel Pentium E5800 @ 3.20GHz	1,141	2586	10.36	\$110.19
AMD Phenom 8850 Triple-Core	1,142	2585	NA	NA
AMD A6 Micro-6500T APU	1,146	2584	NA	NA
Intel Pentium G840 @ 2.80GHz	1,146	2583	22.93	\$49.99*
Intel Core2 Duo E6850 @ 3.00GHz	1,149	2581	22.45	\$51.20*
MediaTek MT6753T	1,149	2582	NA	NA
AMD A6-9220C	1,151	2579	NA	NA
AMD Phenom II X2 B55	1,151	2580	30.34	\$37.95*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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ARM Cortex-A57 / 4 Core 2014 MHz	1,153	2570	NA	NA
AMD Athlon II X2 255	1,155	2574	38.51	\$29.99*
AMD QC-4000	1,155	2573	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,155	2575	2.72	\$423.89*
Intel Core2 Duo E7600 @ 3.06GHz	1,158	2572	9.65	\$119.95*
MTK6757	1,158	2571	NA	NA
Intel Core i3-380M @ 2.53GHz	1,159	2570	23.20	\$49.95
AMD Phenom II P920 Quad-Core	1,160	2568	17.85	\$65.00*
AMD Phenom II X2 550	1,160	2569	16.81	\$68.99
MT6757WH	1,161	2567	NA	NA
AMD Phenom II X2 511	1,163	2566	NA	NA
Intel Core2 Duo E8400 @ 3.00GHz	1,163	2564	8.31	\$140.00*
Intel Pentium E6800 @ 3.33GHz	1,163	2565	46.62	\$24.95*
Intel Pentium G645T @ 2.50GHz	1,164	2563	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2562	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,166	2561	NA	NA
Qualcomm MSM8996	1,169	2560	NA	NA
Qualcomm Technologies, Inc SDM450	1,170	2559	NA	NA
ARM Cortex-A57 4 Core 1734 MHz	1,172	2554	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2555	NA	NA
Intel Pentium E6700 @ 3.20GHz	1,172	2558	8.36	\$140.19
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2556	NA	NA
MT6755V/CM	1,172	2557	NA	NA
Intel Celeron G540T @ 2.10GHz	1,174	2553	NA	NA
AMD Athlon II X2 B28	1,177	2552	30.18	\$39.02
Intel Core i3-390M @ 2.67GHz	1,178	2551	30.25	\$38.95*
Intel Celeron 3965Y @ 1.50GHz	1,179	2549	11.02	\$107.00*
Intel Core i3-3217U @ 1.80GHz	1,179	2550	5.92	\$199.00*
AMD A4-4000 APU	1,180	2548	59.05	\$19.98
Intel Celeron 3755U @ 1.70GHz	1,182	2547	NA	NA
AMD R-460L APU	1,183	2546	NA	NA
Intel Core2 Duo E8335 @ 2.93GHz	1,187	2545	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i3-2310M @ 2.10GHz	1,194	2542	29.88	\$39.95*
Intel Celeron J3355 @ 2.00GHz	1,195	2541	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,196	2540	NA	NA
AMD Opteron 2222	1,198	2539	63.08	\$19.00*
Intel Celeron N3150 @ 1.60GHz	1,199	2538	NA	NA
AMD Phenom 8450 Triple-Core	1,200	2537	70.61	\$16.99*
AMD Phenom II X2 545	1,204	2536	27.38	\$43.98*
AMD Phenom 8650 Triple-Core	1,205	2535	63.42	\$19.00*
Intel Celeron J3160 @ 1.60GHz	1,205	2533	NA	NA
Intel Pentium N3530 @ 2.16GHz	1,205	2534	NA	NA
Intel Core i5-450M @ 2.40GHz	1,206	2532	37.73	\$31.95*
Intel Core i5-430M @ 2.27GHz	1,207	2531	9.29	\$129.95*
AMD Phenom 8600 Triple-Core	1,210	2530	22.84	\$52.99*
AMD A6-3400M APU	1,212	2528	49.57	\$24.45*
Intel Celeron G550 @ 2.60GHz	1,212	2529	24.73	\$49.00
AMD A4-9125	1,213	2526	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,213	2527	3.04	\$398.95*
AMD Athlon II X2 B26	1,214	2523	48.67	\$24.95
AMD Phenom II P860 Triple-Core	1,214	2525	NA	NA
Intel Core i3-2328M @ 2.20GHz	1,214	2524	8.09	\$150.11*
AMD R-272F APU	1,215	2522	NA	NA
MediaTek MT6762V/CB	1,215	2521	NA	NA
Intel Pentium N3540 @ 2.16GHz	1,217	2520	4.85	\$250.87*
MT6755V/BM	1,219	2519	NA	NA
AMD Phenom II X3 705e	1,222	2517	8.02	\$152.34*
Intel Pentium G620 @ 2.60GHz	1,222	2518	101.92	\$11.99
MediaTek MT6762V/WA	1,223	2516	NA	NA
MediaTek MT6762V/WB	1,224	2515	NA	NA
AMD A4-4020 APU	1,225	2514	13.47	\$91.00*
AMD Phenom X4 Quad-Core GP-9530	1,228	2513	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,229	2510	30.77	\$39.95
Intel Core i3-4012Y @ 1.50GHz	1,229	2512	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lowe
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AMD Athlon II X2 Z60	1,233	2505	79.50	\$19.50
AMD Athlon II X2 270	1,234	2506	61.75	\$19.99*
Snapdragon 898	1,234	2507	NA	NA
Intel Pentium G640 @ 2.80GHz	1,237	2505	41.24	\$30.00
Intel Xeon X5260 @ 3.33GHz	1,238	2504	95.20	\$13.00*
Intel Core2 Duo E8435 @ 3.06GHz	1,240	2503	20.67	\$59.99*
Qualcomm Technologies, Inc SDM439	1,241	2502	NA	NA
Intel Pentium J2900 @ 2.41GHz	1,242	2500	NA	NA
Intel Xeon E3110 @ 3.00GHz	1,242	2501	6.21	\$199.95*
Intel Core i3-3227U @ 1.90GHz	1,244	2499	NA	NA
Intel Atom C3338 @ 1.50GHz	1,245	2498	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	1,247	2496	9.60	\$129.95*
Qualcomm Technologies, Inc MSM8996	1,247	2497	NA	NA
Samsung Exynos 7884	1,251	2495	NA	NA
AMD A6-5400K APU	1,252	2494	24.07	\$52.02
AMD Phenom II N850 Triple-Core	1,253	2493	50.13	\$25.00*
Intel Celeron 3865U @ 1.80GHz	1,255	2492	NA	NA
AMD A4-9120	1,257	2491	NA	NA
Intel Core i3-2350M @ 2.30GHz	1,257	2490	46.89	\$26.81
Intel Celeron 3855U @ 1.60GHz	1,259	2489	NA	NA
AMD A6-5357M APU	1,260	2486	NA	NA
AMD A6-9210	1,260	2487	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2488	NA	NA
AMD A4-5300B APU	1,261	2484	48.61	\$25.95*
AMD A6-3420M APU	1,261	2485	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2483	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,265	2481	NA	NA
Intel Pentium A1020 @ 2.41GHz	1,265	2482	NA	NA
Unisoc SC9863a	1,265	2480	NA	NA
Intel Pentium G630 @ 2.70GHz	1,267	2479	50.69	\$24.99
Intel Celeron G555 @ 2.70GHz	1,268	2478	16.91	\$75.00
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2477	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Celeron 1020M @ 2.10GHz	1,275	2475	NA	NA
Intel Core i5-460M @ 2.53GHz	1,276	2473	19.64	\$64.95*
AMD Sempron 240	1,278	2472	35.39	\$36.10*
MT6755	1,278	2471	NA	NA
AMD A6-9230	1,279	2467	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2470	36.58	\$34.95*
AMD Phenom II X2 521	1,279	2469	NA	NA
Unisoc UIS8581E	1,279	2468	NA	NA
AMD A6-9220	1,281	2466	NA	NA
AMD Phenom 8850B Triple-Core	1,281	2465	NA	NA
BCM2835	1,282	2464	NA	NA
Intel Celeron 3765U @ 1.90GHz	1,286	2463	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,293	2462	NA	NA
AMD Phenom X4 Quad-Core GP-9500	1,297	2461	NA	NA
AMD A8-4555M APU	1,302	2460	NA	NA
AMD Phenom II X2 555	1,304	2458	34.33	\$37.99
Intel Core i5-480M @ 2.67GHz	1,304	2459	16.17	\$80.60*
Intel Xeon E5310 @ 1.60GHz	1,306	2457	26.65	\$49.00*
AMD A8-3500M APU	1,308	2456	21.81	\$59.95
Intel Pentium G2020T @ 2.50GHz	1,308	2455	27.49	\$47.60*
Intel Pentium 3550M @ 2.30GHz	1,309	2453	6.06	\$215.92*
Qualcomm Technologies, Inc MSM8956	1,309	2454	NA	NA
ARM Cortex-A73 6 Core 1992 MHz	1,311	2452	NA	NA
MT6763V/WT	1,313	2451	NA	NA
ARM Cortex-A72 4 Core 2300 MHz	1,314	2450	NA	NA
AMD Athlon X2 340 Dual Core	1,315	2449	12.59	\$104.49*
AMD Opteron 2393 SE	1,317	2448	NA	NA
AMD Phenom II P940 Quad-Core	1,319	2447	NA	NA
AMD Athlon II X3 400e	1,320	2445	51.80	\$25.49*
Intel Celeron G1610T @ 2.30GHz	1,320	2446	88.13	\$14.98*
Intel Atom x7-Z8700 @ 1.60GHz	1,321	2443	17.95	\$73.63*
Intel Pentium N3700 @ 1.60GHz	1,321	2444	2.97	\$444.78*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Atom 1500 @ 1.70GHz	1,320	2440	NA	NA
Intel Celeron 4205U @ 1.80GHz	1,326	2439	12.39	\$107.00*
Intel Core i5 750S @ 2.40GHz	1,326	2438	6.31	\$210.19
AMD A6-9225	1,327	2437	NA	NA
AMD Athlon X2 280	1,327	2435	39.63	\$33.49*
MediaTek MT6765G	1,327	2436	NA	NA
AMD A4-5050 APU	1,328	2433	NA	NA
AMD A4-6300B APU	1,328	2434	47.51	\$27.95*
Intel Core2 Duo E8600 @ 3.33GHz	1,330	2430	8.87	\$149.95*
Intel Pentium 3825U @ 1.90GHz	1,330	2432	NA	NA
Intel Xeon E3120 @ 3.16GHz	1,330	2431	NA	NA
AMD Athlon II X3 405e	1,331	2429	11.79	\$112.90*
Intel Core i3-2370M @ 2.40GHz	1,333	2428	44.73	\$29.81
Hisilicon Kirin 930	1,337	2427	NA	NA
Intel Xeon L5240 @ 3.00GHz	1,337	2426	42.57	\$31.40*
Intel Xeon L3110 @ 3.00GHz	1,338	2425	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,339	2424	NA	NA
AMD Phenom 9150e Quad-Core	1,340	2423	5.41	\$247.50*
AMD PRO A6-9500B	1,340	2422	NA	NA
AMD Phenom 8750 Triple-Core	1,343	2421	NA	NA
AMD A10 Micro-6700T APU	1,345	2420	NA	NA
AMD A4-5100 APU	1,346	2419	NA	NA
AMD A4-5300 APU	1,349	2418	50.07	\$26.95*
Intel Core i3-4010Y @ 1.30GHz	1,350	2416	NA	NA
MediaTek MT6762V/WR	1,350	2417	NA	NA
Intel Pentium N3710 @ 1.60GHz	1,351	2415	NA	NA
Intel Pentium G850 @ 2.90GHz	1,352	2414	13.26	\$102.00
Intel Core i3-2332M @ 2.20GHz	1,353	2413	NA	NA
Intel Pentium 2030M @ 2.50GHz	1,353	2412	10.10	\$134.00*
Intel Pentium G645 @ 2.90GHz	1,353	2411	14.50	\$93.35
AMD Athlon II X2 280	1,355	2410	17.62	\$76.89*
AMD Phenom II X2 570	1,360	2409	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Pentium Z020UM @ 2.40GHz	1,372	2406	10.24	\$134.00*
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2405	NA	NA
AMD GX-415GA SOC	1,380	2403	NA	NA
MT8176	1,380	2404	NA	NA
AMD A6-3500 APU	1,382	2402	18.44	\$74.93
AMD E1-6050J APU	1,385	2400	NA	NA
Intel Xeon L5310 @ 1.60GHz	1,385	2401	12.31	\$112.50*
AMD 3015Ce	1,386	2399	NA	NA
MT6755V/WS	1,389	2398	NA	NA
AMD A9-9400	1,390	2397	NA	NA
AMD Phenom 8600B Triple-Core	1,390	2396	92.96	\$14.95*
AMD Phenom II X2 B59	1,392	2395	28.98	\$48.02*
MediaTek MT6763V/V	1,393	2394	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,394	2392	13.03	\$107.00*
Qualcomm Technologies, Inc APQ8096	1,394	2393	NA	NA
AMD A8-3520M APU	1,395	2391	25.37	\$55.00*
AMD Athlon 5150 APU	1,400	2390	14.16	\$98.86*
Intel Celeron 5205U @ 1.90GHz	1,401	2388	13.10	\$107.00*
Intel Pentium G6951 @ 2.80GHz	1,401	2389	18.68	\$75.00*
MT6755V/B	1,404	2387	NA	NA
AMD Phenom II X2 565	1,405	2386	8.32	\$168.87*
Intel Celeron 1020E @ 2.20GHz	1,406	2385	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2384	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2383	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,409	2382	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2381	10.37	\$136.00*
AMD Phenom II P960 Quad-Core	1,412	2380	36.10	\$39.12*
Intel Core i5-2467M @ 1.60GHz	1,417	2379	NA	NA
Intel Pentium G860 @ 3.00GHz	1,418	2378	19.42	\$72.99
Intel Atom C2550 @ 2.40GHz	1,422	2377	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,422	2376	NA	NA
ASUS Tinker Board 2/2S	1,423	2375	NA	NA

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

CPU Name

CPU Mark
(higher is better)

Rank
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AMD A6-3400B APU	1,428	2312	49.36	\$28.99*
Intel Xeon E3113 @ 3.00GHz	1,429	2371	145.96	\$9.79*
AMD Phenom II X3 700e	1,430	2370	NA	NA
Intel Core i3-4020Y @ 1.50GHz	1,435	2369	NA	NA
Intel Core i3-530 @ 2.93GHz	1,437	2368	12.47	\$115.19
AMD Athlon X3 440	1,438	2366	16.35	\$87.99*
Qualcomm Technologies, Inc APQ8076	1,438	2367	NA	NA
AMD Athlon II X3 415e	1,441	2365	19.21	\$75.00*
Intel Pentium 4410Y @ 1.50GHz	1,444	2364	8.97	\$161.00*
AMD A6-3430MX APU	1,448	2363	NA	NA
Intel Xeon E5240 @ 3.00GHz	1,448	2362	16.32	\$88.78*
AMD A4-6300 APU	1,450	2360	48.34	\$29.99
Intel Celeron G1620 @ 2.70GHz	1,450	2359	20.63	\$70.27
Intel Core i5-3339Y @ 1.50GHz	1,450	2358	NA	NA
Intel Pentium J3710 @ 1.60GHz	1,450	2361	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,451	2357	37.43	\$38.75*
Intel Xeon X5272 @ 3.40GHz	1,451	2356	10.36	\$140.00*
AMD A6-6400K APU	1,452	2354	25.89	\$56.09*
MT6757WD	1,452	2355	NA	NA
AMD Phenom 9450e Quad-Core	1,455	2352	13.86	\$105.00*
Qualcomm Technologies, Inc SDA450	1,455	2353	NA	NA
AMD A8-3510MX APU	1,457	2351	18.90	\$77.11*
MediaTek MT8768WA	1,459	2350	NA	NA
Intel Celeron G1610 @ 2.60GHz	1,461	2349	39.49	\$37.00
AMD Opteron 1352	1,464	2348	10.76	\$135.99*
AMD A6-8500P	1,466	2346	NA	NA
MT6763V/CT	1,466	2347	NA	NA
Intel Xeon E7320 @ 2.13GHz	1,469	2345	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,471	2344	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2343	NA	NA
AMD A4-6210 APU	1,473	2342	NA	NA
Qualcomm Technologies, Inc MSM8976	1,473	2341	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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MediaTek MT6757V	1,479	2338	NA	NA
Intel Core2 Quad Q9000 @ 2.00GHz	1,480	2337	3.80	\$389.00*
AMD A4 PRO-7300B APU	1,481	2336	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,482	2335	13.85	\$107.00*
AMD Phenom II X3 B75	1,485	2334	29.72	\$49.95*
Intel Core i3-2120T @ 2.60GHz	1,486	2333	11.10	\$133.89
AMD PRO A6-8570E	1,489	2332	NA	NA
MT6757W	1,489	2331	NA	NA
Intel Celeron 3955U @ 2.00GHz	1,490	2330	NA	NA
AMD A4-7300 APU	1,492	2329	18.65	\$79.99
Qualcomm MSM8996PRO-AB	1,492	2328	NA	NA
Intel Pentium G870 @ 3.10GHz	1,495	2327	19.41	\$77.00
MT6763V/B	1,495	2326	NA	NA
AMD PRO A6-8530B	1,498	2325	NA	NA
AMD Phenom 9350e Quad-Core	1,501	2323	0.44	\$3,382.07*
Intel Celeron 2970M @ 2.20GHz	1,501	2324	NA	NA
AMD Phenom 9500 Quad-Core	1,503	2322	50.12	\$29.99*
AMD Athlon X2 370K Dual Core	1,504	2321	NA	NA
AMD Phenom II X4 900e	1,505	2320	NA	NA
AMD A9-9410	1,507	2318	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,507	2319	35.88	\$42.00*
AMD Opteron 2354	1,509	2317	5.29	\$285.19*
Intel Core i3-540 @ 3.07GHz	1,509	2316	8.39	\$179.95
MediaTek MT6757CD	1,515	2315	NA	NA
AMD Athlon X3 425	1,516	2314	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2313	NA	NA
AMD Phenom 9750B Quad-Core	1,520	2312	NA	NA
AMD E2-7110 APU	1,522	2311	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	2310	NA	NA
AMD Opteron X3216 APU	1,525	2308	NA	NA
MT6755V/W	1,525	2309	NA	NA
Intel Core i5-4210Y @ 1.50GHz	1,527	2307	NA	NA


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

CPU Name	CPU Mark (higher is better)	Rank (lowe
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Apple A8	1,537	2304	NA	NA
AMD A6-6420K APU	1,538	2301	10.26	\$149.99*
AMD Phenom II N950 Quad-Core	1,538	2302	13.66	\$112.60*
AMD Phenom II X3 B73	1,538	2303	20.50	\$75.00*
Intel Pentium G2010 @ 2.80GHz	1,541	2300	61.93	\$24.88*
Rockchip RK	1,541	2299	NA	NA
AMD A9-9420	1,542	2298	NA	NA
AMD A9-9425	1,544	2297	NA	NA
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2296	NA	NA
Intel Xeon E5335 @ 2.00GHz	1,549	2295	87.15	\$17.77*
AMD A6-6420B APU	1,550	2294	NA	NA
AMD PRO A4-8350B	1,552	2293	53.53	\$28.99*
Intel Pentium 3560M @ 2.40GHz	1,552	2292	NA	NA
AMD A8-5545M APU	1,554	2291	NA	NA
AMD Phenom II X3 710	1,554	2290	9.20	\$169.00*
MT6765V/WA	1,556	2289	NA	NA
AMD A8 PRO-7150B APU	1,557	2287	NA	NA
AMD Athlon II X3 420e	1,557	2288	13.40	\$116.15*
AMD Phenom II N930 Quad-Core	1,558	2286	11.99	\$129.95*
Intel Core i5-4200Y @ 1.40GHz	1,558	2285	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2284	20.28	\$76.95*
AMD A4-6320 APU	1,563	2282	22.34	\$69.99*
AMD Phenom II X3 720	1,563	2283	24.25	\$64.45*
Intel Pentium G3220T @ 2.60GHz	1,564	2281	22.36	\$69.95*
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,565	2280	NA	NA
AMD Phenom X2 Dual-Core GE-5060	1,566	2279	NA	NA
AMD A8-3530MX APU	1,570	2278	NA	NA
AMD Athlon II X3 425	1,576	2276	27.02	\$58.34*
Intel Celeron G1840T @ 2.50GHz	1,576	2277	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,577	2274	NA	NA
Intel Core i3-550 @ 3.20GHz	1,577	2275	9.39	\$167.95
AMD A8-3550MX APU	1,579	2273	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Qualcomm MSM8953	1,589	2270	NA	NA
Qualcomm Technologies, Inc MSM8953	1,589	2269	NA	NA
AMD Phenom 9600 Quad-Core	1,590	2268	39.76	\$39.99*
Intel Core i5-4220Y @ 1.60GHz	1,591	2267	NA	NA
Samsung Exynos 7880	1,591	2266	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,593	2265	22.78	\$69.95
Intel Celeron N4020 @ 1.10GHz	1,594	2264	NA	NA
AMD A6-3600 APU	1,595	2263	63.94	\$24.95*
AMD A6 PRO-7400B	1,598	2262	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	2260	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,599	2261	8.61	\$185.71*
AMD A6-7400K APU	1,602	2259	40.38	\$39.67
Intel Pentium 4415Y @ 1.60GHz	1,602	2258	9.95	\$161.00*
AMD A6-8550	1,604	2257	NA	NA
Samsung Exynos 7904	1,606	2256	NA	NA
AMD Embedded G-Series GX-420GI Radeon R7E	1,607	2253	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2254	NA	NA
Samsung Exynos 7885	1,607	2255	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,611	2252	NA	NA
Samsung Exynos 7420	1,612	2251	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	2250	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	2249	38.43	\$42.00*
Intel Core i3-3120M @ 2.50GHz	1,614	2248	12.51	\$129.00*
AMD A6-6400B APU	1,616	2247	NA	NA
MediaTek MT6797	1,616	2246	NA	NA
Intel Core i5 E 520 @ 2.40GHz	1,619	2245	NA	NA
AMD Opteron 1354	1,620	2244	6.81	\$238.01*
AMD A8-4500M APU	1,622	2243	23.19	\$69.95*
Intel Pentium G3320TE @ 2.30GHz	1,623	2242	NA	NA
MediaTek MT6765V/CB	1,625	2241	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,626	2240	15.19	\$107.00*
Intel Core i3-560 @ 3.33GHz	1,626	2239	43.94	\$37.00

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E5405 @ 2.00GHz	1,630	2236	27.63	\$59.00*
Intel Core i3-2100T @ 2.50GHz	1,634	2235	32.77	\$49.87
AMD Opteron 2373 EE	1,635	2234	NA	NA
Nvidia Tegra T210	1,635	2233	NA	NA
AMD A10-4655M APU	1,637	2232	NA	NA
Intel Core i3-4010U @ 1.70GHz	1,637	2231	13.10	\$124.95*
Intel Core i3-4005U @ 1.70GHz	1,639	2230	NA	NA
AMD Phenom 9550 Quad-Core	1,640	2229	54.70	\$29.99*
Intel Core i7-3689Y @ 1.50GHz	1,642	2228	NA	NA
AMD A6-5200 APU	1,643	2227	NA	NA
MediaTek MT8768WT	1,643	2226	NA	NA
AMD A8-7100 APU	1,644	2225	NA	NA
MT6765V/WB	1,646	2224	NA	NA
AMD Phenom II N970 Quad-Core	1,647	2223	10.98	\$149.99*
AMD Phenom X4 Quad-Core GP-9600	1,649	2222	NA	NA
AMD A4 PRO-3340B	1,652	2219	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,652	2221	16.52	\$99.95*
MediaTek MT6765V/CA	1,652	2220	NA	NA
Intel Celeron G1820 @ 2.70GHz	1,654	2217	26.18	\$63.20
Intel Core i3-4030Y @ 1.60GHz	1,654	2218	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,661	2216	33.23	\$50.00
AMD PRO A6-9500E	1,662	2215	22.46	\$74.00*
Intel Core i7-640LM @ 2.13GHz	1,668	2214	NA	NA
AMD Phenom II X920 Quad-Core	1,669	2213	NA	NA
AMD A4-7210 APU	1,670	2212	NA	NA
AMD Athlon II X3 435	1,670	2211	10.44	\$159.95*
AArch64 rev 4 (aarch64)	1,672	2210	NA	NA
Intel Celeron J4025 @ 2.00GHz	1,673	2209	NA	NA
AMD A9-9430	1,676	2208	NA	NA
AMD Athlon II X3 440	1,677	2207	18.64	\$89.95*
AMD A6-6310 APU	1,678	2205	NA	NA
Intel Xeon L5335 @ 2.00GHz	1,678	2206	89.29	\$18.79*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Phenom 9850 Quad-Core	1,680	2202	12.92	\$129.99*
AMD A4-6250J APU	1,685	2201	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2200	NA	NA
Intel Pentium 4425Y @ 1.70GHz	1,691	2199	10.50	\$161.00*
Intel Pentium G2100T @ 2.60GHz	1,691	2198	NA	NA
Intel Celeron 4305U @ 2.20GHz	1,694	2197	15.83	\$107.00*
Intel Atom x6211E @ 1.20GHz	1,695	2196	48.43	\$35.00*
AMD Phenom 9650 Quad-Core	1,699	2194	42.50	\$39.99*
AMD Phenom FX-5200 Quad-Core	1,699	2195	NA	NA
AMD Phenom II X4 910	1,699	2191	16.99	\$100.00*
Intel Pentium G3250T @ 2.80GHz	1,699	2192	34.00	\$49.99*
MediaTek MT8768CT	1,699	2193	NA	NA
Intel Core i5-2557M @ 1.70GHz	1,700	2190	NA	NA
AMD A10-7300 APU	1,703	2188	NA	NA
AMD Opteron 1356	1,703	2189	18.92	\$89.99*
HiSilicon Kirin 659	1,703	2187	NA	NA
AMD PRO A6-8500B	1,704	2186	NA	NA
Intel Core M-5Y70 @ 1.10GHz	1,705	2185	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,707	2184	24.39	\$69.99
AMD Athlon II X4 600e	1,711	2183	34.22	\$49.99
Qualcomm Technologies, Inc APQ8053	1,712	2182	NA	NA
Intel Pentium G2030 @ 3.00GHz	1,714	2181	59.11	\$29.00
Intel Core i3-4158U @ 2.00GHz	1,718	2180	NA	NA
AMD Phenom X2 Dual-Core GE-6060	1,722	2179	NA	NA
MediaTek MT6797T	1,723	2178	NA	NA
Qualcomm Technologies, Inc SDM630	1,724	2177	NA	NA
AMD PRO A4-3350B APU	1,725	2176	NA	NA
MT6752	1,728	2175	NA	NA
AMD GX-420CA SOC	1,730	2174	NA	NA
AMD Opteron 2356	1,733	2173	19.26	\$89.95
Intel Core i5-540M @ 2.53GHz	1,733	2172	35.38	\$48.99*
AMD Phenom 9600B Quad-Core	1,736	2171	43.45	\$39.95*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i3-4000M @ 2.40GHz	1,744	2166	30.02	\$58.11
AMD A6-7310 APU	1,748	2166	NA	NA
MT6765	1,748	2167	NA	NA
SAMSUNG Exynos7420	1,749	2165	NA	NA
AMD A10-5745M APU	1,750	2164	NA	NA
Intel Core i7-820QM @ 1.73GHz	1,753	2163	13.59	\$129.00*
AMD GX-424CC SOC	1,755	2161	NA	NA
Intel Pentium G3240T @ 2.70GHz	1,755	2160	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,755	2162	35.10	\$49.99*
Intel Atom C3538 @ 2.10GHz	1,756	2159	23.41	\$75.00*
AMD A10-4657M APU	1,759	2158	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,761	2157	NA	NA
AMD Athlon II X3 450	1,763	2156	62.91	\$28.02
Intel Core2 Quad Q9100 @ 2.26GHz	1,764	2155	4.57	\$385.89*
Intel Core i7-740QM @ 1.73GHz	1,767	2154	17.68	\$99.95*
AMD Phenom II N830 3+1	1,768	2152	NA	NA
Qualcomm Technologies, Inc SDM632	1,768	2153	NA	NA
AMD A8-6410 APU	1,771	2150	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,771	2151	27.67	\$63.99*
AMD R-464L APU	1,773	2149	NA	NA
AMD A8-5557M APU	1,774	2147	NA	NA
AMD Athlon 5350 APU	1,774	2148	11.82	\$149.99
Intel Core2 Quad Q6600 @ 2.40GHz	1,774	2146	18.56	\$95.60*
AMD Athlon X3 435	1,781	2145	18.65	\$95.49*
AMD Athlon X3 455	1,783	2143	NA	NA
MT6797M	1,783	2144	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	2142	NA	NA
Snapdragon 835	1,784	2141	NA	NA
AMD Athlon X4 530	1,786	2140	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,788	2138	6.36	\$281.00*
Samsung Exynos 9610	1,788	2139	NA	NA
MediaTek MT8183	1,790	2137	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div> <div>  CPU Benchmarks </div> <div> <div>CPU Name</div> <div>CPU Mark (higher is better)</div> <div>Rank (lower is better)</div> </div> </div>				
AMD Opteron 1381	1,797	2134	NA	NA
AMD Phenom II X940 Quad-Core	1,797	2133	NA	NA
Intel Core2 Quad Q8300 @ 2.50GHz	1,798	2132	33.02	\$54.46
AMD A6-7470K	1,799	2131	11.68	\$153.99
AMD A8-7410 APU	1,803	2130	NA	NA
AMD Phenom 9750 Quad-Core	1,804	2129	37.56	\$48.02
Intel Core i3-2100 @ 3.10GHz	1,807	2128	15.55	\$116.19
AMD Athlon X4 620	1,810	2127	27.87	\$64.95*
Intel Xeon E5345 @ 2.33GHz	1,814	2126	45.36	\$39.99*
AMD A8-6500T APU	1,816	2125	30.29	\$59.95*
Intel Core i5-4302Y @ 1.60GHz	1,817	2124	NA	NA
T618	1,817	2123	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	2122	NA	NA
Intel Xeon X3220 @ 2.40GHz	1,819	2121	27.50	\$66.14*
Intel Core i3-2330E @ 2.20GHz	1,823	2120	NA	NA
Intel Core i3-3130M @ 2.60GHz	1,824	2119	NA	NA
AMD Phenom II X4 B15e	1,825	2118	NA	NA
Intel Core i5-560M @ 2.67GHz	1,827	2117	20.55	\$88.92*
Qualcomm Technologies, Inc SM4250	1,828	2116	NA	NA
AMD A6-3620 APU	1,830	2115	81.38	\$22.49*
AMD Athlon II X3 455	1,832	2113	45.82	\$39.99*
AMD FX-7500 APU	1,832	2114	NA	NA
Intel Xeon X3323 @ 2.50GHz	1,837	2112	94.86	\$19.36*
Intel Core i3-2105 @ 3.10GHz	1,840	2110	16.28	\$113.00
Intel Core M-5Y10 @ 0.80GHz	1,840	2111	NA	NA
AMD A6-9500E	1,841	2109	24.55	\$74.99
AMD Phenom II X3 B77	1,844	2108	82.71	\$22.29*
AMD Phenom II X4 805	1,844	2107	10.60	\$173.99*
Intel Core i3-2310E @ 2.10GHz	1,845	2105	8.20	\$225.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	2106	NA	NA
AMD A6-9500	1,846	2104	26.65	\$69.28
AMD A8-5550M APU	1,847	2103	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Celeron G3900TE @ 2.30GHz	1,850	2100	44.05	\$42.00*
ARM Cortex-A53 6 Core 1896 MHz	1,851	2099	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	2098	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	2097	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	2095	NA	NA
Intel Pentium G3220 @ 3.00GHz	1,853	2096	29.10	\$63.68
AMD A10-5750M APU	1,859	2093	18.96	\$98.04
AMD Athlon II X4 610e	1,859	2092	46.50	\$39.99*
Qualcomm Technologies, Inc SDM636	1,859	2094	NA	NA
Qualcomm Technologies, Inc SDM460	1,861	2091	NA	NA
AMD Opteron 2378	1,864	2090	128.65	\$14.49*
Intel Pentium G2120 @ 3.10GHz	1,868	2089	24.91	\$74.99
Intel Celeron N4500 @ 1.10GHz	1,872	2088	NA	NA
AMD PRO A6-9500	1,875	2087	25.34	\$74.00*
Intel Core i3-4030U @ 1.90GHz	1,879	2086	NA	NA
Intel Core i7-3555LE @ 2.50GHz	1,880	2085	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	2084	NA	NA
AMD PRO A6-8550B	1,885	2083	NA	NA
Intel Core i5-2510E @ 2.50GHz	1,889	2082	NA	NA
AMD Phenom 9950 Quad-Core	1,892	2081	19.49	\$97.04*
AMD Phenom II X4 905e	1,895	2079	35.11	\$53.99*
Intel Pentium G2130 @ 3.20GHz	1,895	2080	43.42	\$43.64
AMD Opteron 1385	1,898	2078	42.19	\$45.00
AMD Phenom II X4 920	1,899	2077	68.10	\$27.89*
AMD Opteron 2419 EE	1,902	2076	NA	NA
Intel Core M-5Y10a @ 0.80GHz	1,905	2075	NA	NA
Qualcomm Technologies, Inc SDM662	1,905	2074	NA	NA
AMD Phenom II X4 B05e	1,906	2073	NA	NA
Intel Core i5-3439Y @ 1.50GHz	1,907	2071	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	2072	7.17	\$266.00*
AMD PRO A6-8570	1,908	2068	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,908	2070	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Athlon II X4 620	1,911	2065	34.77	\$54.95
AMD Opteron X2170 APU	1,911	2066	NA	NA
Intel Pentium G3420T @ 2.70GHz	1,912	2064	11.95	\$159.99*
Qualcomm Technologies, Inc MSM8976SG	1,912	2063	NA	NA
Intel Core i3-2120 @ 3.30GHz	1,913	2062	24.53	\$78.00
Intel Core i5-580M @ 2.67GHz	1,914	2061	19.14	\$99.95
AMD A10-4600M APU	1,918	2060	19.37	\$98.99*
AMD Opteron 3320 EE	1,918	2059	3.50	\$548.00
Intel Xeon E5420 @ 2.50GHz	1,921	2057	7.69	\$249.95*
Intel Xeon L5410 @ 2.33GHz	1,921	2058	19.19	\$100.08*
AMD Athlon 5370 APU	1,923	2055	3.21	\$598.68*
Intel Pentium G3240 @ 3.10GHz	1,923	2056	16.30	\$117.99
Intel Xeon E5410 @ 2.33GHz	1,923	2054	179.92	\$10.69*
AMD Athlon II X3 460	1,924	2052	64.17	\$29.99
Intel Core i7-840QM @ 1.87GHz	1,924	2051	6.64	\$289.97*
Intel Xeon E5506 @ 2.13GHz	1,924	2053	32.61	\$59.00*
Intel Celeron G1850 @ 2.90GHz	1,926	2050	19.46	\$99.00
MediaTek MT6797X	1,927	2049	NA	NA
Intel Xeon E5507 @ 2.27GHz	1,928	2047	19.28	\$100.00
Intel Xeon X3330 @ 2.66GHz	1,928	2048	9.18	\$210.00*
Intel Celeron N3450 @ 1.10GHz	1,929	2046	10.42	\$185.08*
AMD A6-7480	1,931	2045	43.91	\$43.99*
Intel Pentium G3250 @ 3.20GHz	1,934	2043	28.57	\$67.68
MT6769V/CZ	1,934	2044	NA	NA
Intel Xeon E5603 @ 1.60GHz	1,935	2042	20.32	\$95.19
Intel Xeon X6550 @ 2.00GHz	1,936	2041	24.50	\$79.00*
AMD A8-3800 APU	1,939	2040	17.64	\$109.95*
Intel Core i7-2637M @ 1.70GHz	1,942	2039	NA	NA
Intel Core i5-2410M @ 2.30GHz	1,944	2038	44.10	\$44.07*
Intel Core2 Quad Q9300 @ 2.50GHz	1,945	2037	28.59	\$68.02*
AMD Phenom 9850B Quad-Core	1,946	2036	NA	NA
Intel Core i3-4120U @ 2.00GHz	1,948	2035	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i3-3220U @ 2.80GHz	1,958	2032	48.96	\$39.99
AMD Athlon II X4 605e	1,959	2031	89.26	\$21.95
Intel Atom E3940 @ 1.60GHz	1,960	2030	NA	NA
MT8788	1,961	2029	NA	NA
Intel Core i3-5015U @ 2.10GHz	1,962	2028	NA	NA
Intel Core i5-3317U @ 1.70GHz	1,964	2027	8.73	\$225.00*
Intel Core i7-920XM @ 2.00GHz	1,965	2026	4.93	\$398.95*
AMD Athlon II X4 615e	1,967	2025	33.34	\$59.00*
Intel Core i3-4025U @ 1.90GHz	1,974	2024	NA	NA
Intel Core i3-2130 @ 3.40GHz	1,979	2023	27.43	\$72.15
Intel Xeon X5355 @ 2.66GHz	1,979	2022	6.60	\$299.95*
MediaTek MT6771V/WM	1,981	2021	NA	NA
AMD Athlon X4 750 Quad Core	1,986	2020	20.96	\$94.75*
Intel Xeon X3320 @ 2.50GHz	1,986	2019	8.65	\$229.50*
HiSilicon Kirin 950	1,991	2018	NA	NA
AMD Phenom II X4 830	1,993	2017	69.01	\$28.88*
Intel Core i7-2677M @ 1.80GHz	1,993	2016	NA	NA
AMD Opteron 2427	1,995	2014	36.28	\$55.00*
T700-Unisoc	1,995	2015	NA	NA
AMD A10-5757M APU	1,997	2012	NA	NA
Intel Core i7-620M @ 2.67GHz	1,997	2013	19.96	\$100.01
Intel Core i7-2655LE @ 2.20GHz	1,999	2011	NA	NA
Intel Core i3-3240T @ 2.90GHz	2,000	2010	NA	NA
Intel Core m3-6Y30 @ 0.90GHz	2,003	2009	7.13	\$281.00*
Intel Pentium G3420 @ 3.20GHz	2,006	2008	9.16	\$219.00
Intel Core i5-2435M @ 2.40GHz	2,008	2007	NA	NA
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	2006	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,013	2005	6.54	\$308.00*
Intel Core i5-2430M @ 2.40GHz	2,013	2004	27.57	\$73.02*
Intel Pentium G3450T @ 2.90GHz	2,016	2003	NA	NA
Intel Core i5-655K @ 3.20GHz	2,017	2002	23.51	\$85.79*
Intel Core2 Quad Q9505 @ 2.83GHz	2,020	2001	10.63	\$190.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Athlon II X4 638 Quad-Core	2,020	1998	32.23	\$62.89
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1997	1.14	\$1,779.00*
Intel Pentium G3260 @ 3.30GHz	2,028	1995	29.83	\$67.99
MediaTek MT6768V/CA	2,028	1996	NA	NA
Intel Core i3-2102 @ 3.10GHz	2,029	1994	34.98	\$58.00*
Intel Celeron G3900E @ 2.40GHz	2,034	1993	19.01	\$107.00*
AMD A6-3650 APU	2,037	1992	15.91	\$128.00*
AMD A6-3670 APU	2,040	1991	11.55	\$176.59*
Intel Xeon E5462 @ 2.80GHz	2,040	1989	74.74	\$27.30*
Intel Xeon L5420 @ 2.50GHz	2,040	1990	74.19	\$27.50*
AMD Phenom II X4 910e	2,044	1988	29.24	\$69.90*
Intel Core i5-2415M @ 2.30GHz	2,044	1987	NA	NA
Intel Core i7-640M @ 2.80GHz	2,046	1986	8.90	\$229.95*
Apple A9	2,047	1985	NA	NA
Intel Core i5-2450M @ 2.50GHz	2,050	1983	27.70	\$74.02
Intel Xeon E3-1220L @ 2.20GHz	2,050	1984	NA	NA
Intel Core i5-3337U @ 1.80GHz	2,054	1982	9.13	\$225.00*
Intel Core2 Quad Q6700 @ 2.66GHz	2,055	1980	20.56	\$99.95*
Unisoc ums9230	2,055	1981	NA	NA
Intel Atom C2758 @ 2.40GHz	2,056	1979	9.57	\$214.86*
Intel Core2 Quad Q9400 @ 2.66GHz	2,057	1978	54.11	\$38.01*
AMD Opteron 4162 EE	2,058	1977	102.97	\$19.99*
Intel Pentium G2140 @ 3.30GHz	2,059	1976	45.75	\$45.00
Intel Xeon X3230 @ 2.66GHz	2,060	1975	5.89	\$349.95*
MT6768G	2,060	1974	NA	NA
AMD Opteron 3250 HE	2,061	1973	20.82	\$99.00*
Qualcomm Technologies, Inc SM6125	2,062	1972	NA	NA
AMD Athlon II X4 635	2,063	1971	34.41	\$59.95
Intel Pentium 4405U @ 2.10GHz	2,067	1970	NA	NA
Intel Pentium G3258 @ 3.20GHz	2,069	1969	31.30	\$66.10
AMD Athlon II X4 631 Quad-Core	2,072	1968	207.63	\$9.98
AMD Opteron 2384	2,074	1967	1.60	\$1,299.00

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core2 Quad Q9450 @ 2.66GHz	2,080	1904	58.27	\$35.70
AMD Athlon II X4 630	2,085	1963	43.39	\$48.04
Intel Celeron G3900T @ 2.60GHz	2,085	1962	18.54	\$112.46*
AMD Phenom II X4 820	2,091	1960	29.89	\$69.95
Intel Pentium G3450 @ 3.40GHz	2,091	1961	36.04	\$58.00
MediaTek MT6771V/W	2,091	1959	NA	NA
Intel Atom E3950 @ 1.60GHz	2,092	1958	NA	NA
AMD A10-7400P	2,093	1956	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,093	1957	13.77	\$152.00
AMD A8-3820 APU	2,094	1955	46.58	\$44.95*
Intel Core i3-3210 @ 3.20GHz	2,095	1954	20.95	\$100.00
Intel Core i7-3517U @ 1.90GHz	2,096	1953	NA	NA
Qualcomm Technologies, Inc SDM665	2,099	1952	NA	NA
AArch64 rev 2 (aarch64)	2,103	1950	NA	NA
Qualcomm Technologies, Inc SDM660	2,103	1951	NA	NA
AMD Phenom II X4 B93	2,104	1949	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	1948	NA	NA
Qualcomm Technologies, Inc SDA660	2,107	1947	NA	NA
AMD Phenom II X4 B25	2,108	1946	NA	NA
Intel Celeron G3930T @ 2.70GHz	2,109	1945	21.83	\$96.60
Intel Core M-5Y31 @ 0.90GHz	2,114	1944	NA	NA
AMD Athlon X4 640	2,115	1943	NA	NA
AMD Phenom II X4 B45	2,119	1942	NA	NA
Qualcomm Technologies, Inc BENGAL	2,123	1941	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,125	1940	33.31	\$63.79*
Intel Pentium G3440 @ 3.30GHz	2,129	1938	32.27	\$65.99*
MediaTek MT6763V/CE	2,129	1939	NA	NA
Intel Core i5-2560M @ 2.70GHz	2,131	1936	NA	NA
Intel Core m5-6Y54 @ 1.10GHz	2,131	1937	NA	NA
AMD A8-7200P	2,135	1935	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,136	1934	7.12	\$299.86*
Qualcomm Technologies, Inc BENGALP	2,137	1933	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core M-5Y51 @ 1.10GHz	2,140	1928	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,140	1930	9.36	\$228.71*
Unisoc ums512	2,140	1929	NA	NA
Intel Core i7-3517UE @ 1.70GHz	2,141	1927	NA	NA
AMD Athlon II X4 641 Quad-Core	2,143	1925	129.98	\$16.49*
MediaTek MT6771V/WT	2,143	1926	NA	NA
Qualcomm Technologies, Inc TRINKET	2,146	1924	NA	NA
AMD Phenom II X4 960T	2,147	1923	74.35	\$28.88
AMD PRO A8-8600B	2,148	1922	NA	NA
AMD Athlon II X4 640	2,151	1921	107.56	\$20.00
MediaTek MT6769V/CB	2,153	1920	NA	NA
Intel Xeon X3350 @ 2.66GHz	2,158	1919	35.97	\$59.99*
MediaTek MT6769Z	2,161	1918	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,162	1917	7.69	\$281.00*
Intel Xeon L5520 @ 2.27GHz	2,163	1916	44.13	\$49.00
Intel Pentium G3460 @ 3.50GHz	2,165	1915	12.36	\$175.19
Qualcomm Technologies, Inc SDM670	2,167	1914	NA	NA
Qualcomm Technologies, Inc SM4350	2,169	1913	NA	NA
AMD Phenom II X4 925	2,170	1912	94.41	\$22.99
Intel Atom C2750 @ 2.41GHz	2,174	1911	NA	NA
MediaTek MT6769T	2,181	1910	NA	NA
MediaTek MT6769V/CU	2,183	1909	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,184	1908	48.54	\$45.00
Intel Pentium G4400TE @ 2.40GHz	2,190	1907	34.23	\$64.00*
MediaTek MT6769V/WB	2,192	1906	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	1905	NA	NA
Samsung Exynos 8890	2,194	1904	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,196	1903	44.81	\$49.01*
Intel Xeon X5365 @ 3.00GHz	2,198	1902	34.89	\$62.99*
Intel Core i3-3225 @ 3.30GHz	2,199	1901	10.98	\$200.19
Intel Pentium 4415U @ 2.30GHz	2,201	1899	NA	NA
Qualcomm Technologies, Inc SDM712	2,201	1900	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i5-4250U @ 1.30GHz	2,205	1890	0.32	\$349.00
Intel Celeron N6211 @ 1.20GHz	2,207	1894	40.88	\$54.00*
Intel Core i3-5020U @ 2.20GHz	2,207	1895	4.81	\$459.00*
Intel Celeron G4930T @ 3.00GHz	2,209	1891	52.60	\$42.00*
Intel Core i5-4200U @ 1.60GHz	2,209	1893	NA	NA
MediaTek MT6771V/C	2,209	1892	NA	NA
Qualcomm Technologies, Inc SDM710	2,213	1890	NA	NA
Intel Core i5-650 @ 3.20GHz	2,214	1889	29.53	\$74.98
AMD A10-9600P	2,217	1888	NA	NA
Intel Celeron G3930TE @ 2.70GHz	2,218	1887	52.82	\$42.00*
Intel Celeron J3455 @ 1.50GHz	2,221	1886	6.36	\$349.00*
MT6765H	2,224	1885	NA	NA
Hisilicon Kirin820	2,226	1883	NA	NA
Intel Xeon X3430 @ 2.40GHz	2,226	1884	19.77	\$112.57
Intel Celeron 6305 @ 1.80GHz	2,227	1882	NA	NA
AMD Phenom II X4 940	2,228	1879	2.56	\$870.00
MT6969T	2,228	1881	NA	NA
Unisoc T610	2,228	1880	NA	NA
AMD FX-9800P	2,229	1878	NA	NA
Intel Xeon X3353 @ 2.66GHz	2,229	1877	30.33	\$73.50*
Intel Xeon E5440 @ 2.83GHz	2,232	1876	58.76	\$37.99*
Intel Core i7-940XM @ 2.13GHz	2,235	1875	NA	NA
AMD A8-3850 APU	2,236	1874	32.88	\$68.02
AMD Phenom II X4 B50	2,237	1872	NA	NA
Hisilicon Kirin710	2,237	1873	NA	NA
AMD Phenom II X4 B40	2,238	1871	NA	NA
Intel Celeron 6305E @ 1.80GHz	2,239	1870	20.93	\$107.00*
AMD A8-8600P	2,240	1869	NA	NA
Intel Core i5-2520M @ 2.50GHz	2,241	1868	53.24	\$42.10*
MT6769V/CT	2,242	1867	NA	NA
AMD Phenom II X4 840T	2,243	1866	33.96	\$66.04
Intel Core2 Extreme Q6850 @ 3.00GHz	2,243	1865	1.50	\$1,495.95*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD PRO A10-8700B	2,249	1862	NA	NA
AMD Athlon II X4 645	2,256	1861	78.17	\$28.86
Intel Pentium 4417U @ 2.30GHz	2,256	1860	14.02	\$161.00*
MT6771V/WL	2,257	1859	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,260	1858	14.31	\$157.95*
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1857	2.02	\$1,125.00*
Intel Celeron G3930 @ 2.90GHz	2,270	1856	12.75	\$178.02
Intel Core i3-6006U @ 2.00GHz	2,272	1855	NA	NA
Intel Xeon L3360 @ 2.83GHz	2,273	1854	25.47	\$89.23*
Intel Core i5-3437U @ 1.90GHz	2,274	1853	NA	NA
Intel Pentium 5405U @ 2.30GHz	2,275	1852	14.13	\$161.00*
AMD A10-8700P	2,276	1851	NA	NA
Qualcomm Technologies, Inc SM6115	2,277	1850	NA	NA
Intel Core i3-3240 @ 3.40GHz	2,278	1848	51.76	\$44.02
Intel Xeon E3-1220L V2 @ 2.30GHz	2,278	1849	NA	NA
Intel Core2 Quad Q9550 @ 2.83GHz	2,280	1846	7.02	\$325.00
MediaTek MT6779V/CV	2,280	1847	NA	NA
MediaTek MT6771V/CT	2,282	1845	NA	NA
AMD Opteron 3260 HE	2,283	1844	NA	NA
Intel Xeon X3363 @ 2.83GHz	2,283	1843	26.07	\$87.60*
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1842	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,288	1841	57.20	\$39.99*
Intel Core i5-4210U @ 1.70GHz	2,291	1840	NA	NA
AMD Phenom II X4 B95	2,300	1838	37.09	\$62.02
Intel Core i5-2540M @ 2.60GHz	2,300	1839	47.89	\$48.02
AMD Phenom II X4 B70	2,303	1837	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1835	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,305	1836	NA	NA
Intel Core i3-2140 @ 3.50GHz	2,307	1834	NA	NA
Intel Core i5-8200Y @ 1.30GHz	2,308	1833	7.93	\$291.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1832	4.53	\$509.95*
T610-Unisoc	2,309	1831	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Celeron G5905 @ 3.30GHz	2,310	1828	55.01	\$42.00
AMD A10-6700T APU	2,311	1827	15.66	\$147.61*
Intel Core i5-3427U @ 1.80GHz	2,311	1826	5.50	\$420.05*
Intel Xeon E5606 @ 2.13GHz	2,326	1825	10.52	\$221.00
MT6769H	2,329	1824	NA	NA
AMD Ryzen 3 3250C	2,332	1823	NA	NA
Snapdragon 7c @ 2.40 GHz	2,333	1822	NA	NA
AMD Athlon II X4 651 Quad-Core	2,338	1821	15.59	\$149.95*
Intel Xeon X5472 @ 3.00GHz	2,340	1820	10.40	\$225.00*
AMD Phenom II X4 B35	2,341	1819	NA	NA
AArch64 rev 1 (aarch64)	2,344	1818	NA	NA
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1817	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	1816	10.44	\$225.00*
AMD Phenom II X4 840	2,350	1815	87.68	\$26.80
Intel Core i7-4550U @ 1.50GHz	2,354	1814	NA	NA
Intel Core i5-660 @ 3.33GHz	2,356	1813	10.79	\$218.39
AMD Phenom II X4 B60	2,357	1811	NA	NA
Intel Core i5-4260U @ 1.40GHz	2,357	1812	NA	NA
AMD A8-3870K APU	2,359	1810	34.67	\$68.04
Apple A8X	2,361	1809	NA	NA
Intel Xeon E5-2603 @ 1.80GHz	2,362	1808	25.80	\$91.57
Intel Xeon E5-2403 @ 1.80GHz	2,363	1807	9.02	\$262.02
Intel Core i5-2390T @ 2.70GHz	2,364	1806	23.66	\$99.90*
Intel Celeron N4505 @ 2.00GHz	2,367	1803	NA	NA
Intel Pentium 6405U @ 2.40GHz	2,367	1804	14.70	\$161.00*
Intel Pentium J4205 @ 1.50GHz	2,367	1805	NA	NA
Intel Celeron G3950 @ 3.00GHz	2,369	1802	16.56	\$143.00*
Intel Core m5-6Y57 @ 1.10GHz	2,369	1801	NA	NA
MediaTek MT6779V/CU	2,369	1800	NA	NA
AMD PRO A10-8730B	2,372	1799	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,376	1798	28.29	\$84.00
AMD Phenom II X4 977	2,377	1797	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD PRO A8-9600B	2,388	1794	NA	NA
AMD PRO A12-8830B	2,392	1793	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,392	1792	43.50	\$54.99
Intel Core i7-4650U @ 1.70GHz	2,394	1791	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,396	1790	57.05	\$42.00*
AMD Phenom II X4 850	2,397	1789	36.89	\$64.99*
Intel Core i7-3537U @ 2.00GHz	2,399	1788	NA	NA
HiSilicon Kirin 960	2,401	1787	NA	NA
Intel Pentium G4400T @ 2.90GHz	2,402	1786	NA	NA
Intel Atom C3558 @ 2.20GHz	2,405	1785	27.96	\$86.00*
Intel Celeron G4920 @ 3.20GHz	2,406	1784	10.46	\$230.00
Intel Core i7-2640M @ 2.80GHz	2,411	1783	15.80	\$152.56*
AMD A12-9700P	2,415	1782	NA	NA
Intel Core i5-661 @ 3.33GHz	2,416	1781	12.07	\$200.19
AMD Athlon II X4 553	2,418	1780	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,420	1779	17.87	\$135.37*
Intel Xeon L3426 @ 1.87GHz	2,423	1778	10.67	\$227.00
Qualcomm Technologies, Inc MSM8998	2,424	1777	NA	NA
Hisilicon Kirin970	2,427	1776	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	1775	38.54	\$63.00
AMD Phenom II X4 955	2,430	1774	13.79	\$176.18*
Intel Xeon E5472 @ 3.00GHz	2,432	1773	121.35	\$20.04*
Intel Celeron G4900 @ 3.10GHz	2,436	1772	23.45	\$103.89
Snapdragon 850 @ 2.96 GHz	2,437	1771	NA	NA
AMD Athlon II X4 650	2,440	1770	14.65	\$166.60*
Intel Core i7-4610Y @ 1.70GHz	2,446	1769	NA	NA
Intel Xeon X3370 @ 3.00GHz	2,446	1768	61.16	\$40.00*
Intel Core i3-4100M @ 2.50GHz	2,449	1767	11.20	\$218.57*
Intel Core i5-3210M @ 2.50GHz	2,449	1766	39.49	\$62.02*
AMD Phenom II X4 B55	2,451	1765	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,455	1764	2.86	\$859.99*
Intel Celeron N4100 @ 1.10GHz	2,458	1763	22.97	\$107.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i3-3245 @ 3.40GHz	2,402	1760	16.52	\$149.00
Snapdragon 7c Gen 2 @ 2.55	2,477	1759	NA	NA
AMD Opteron 8439 SE	2,479	1757	47.67	\$52.00*
Intel Xeon E5520 @ 2.27GHz	2,479	1758	34.63	\$71.57
Qualcomm Technologies, Inc SM6150	2,480	1756	NA	NA
AMD FX-7600P	2,481	1755	NA	NA
AMD Phenom II X4 B97	2,482	1754	31.04	\$79.95*
Intel Celeron G5920 @ 3.50GHz	2,482	1753	36.50	\$67.99
Intel Core i5-750 @ 2.67GHz	2,483	1752	6.24	\$398.00*
AMD 3020e	2,484	1751	NA	NA
Intel Core i5-670 @ 3.47GHz	2,487	1750	8.55	\$291.00
Intel Celeron N4120 @ 1.10GHz	2,494	1748	NA	NA
Intel Xeon L7455 @ 2.13GHz	2,494	1749	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,498	1746	8.89	\$281.00*
Intel Core i7-3667U @ 2.00GHz	2,498	1747	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1745	NA	NA
Intel Core i5-5250U @ 1.60GHz	2,501	1744	4.72	\$529.99*
Intel Core i5-4310U @ 2.00GHz	2,502	1743	NA	NA
AMD A10-9620P	2,503	1742	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,506	1741	NA	NA
Intel Pentium G4500T @ 3.00GHz	2,518	1740	NA	NA
Intel Core i3-7102E @ 2.10GHz	2,521	1739	11.21	\$225.00*
Intel Xeon L5530 @ 2.40GHz	2,522	1738	17.00	\$148.37*
Intel Core i5-3230M @ 2.60GHz	2,525	1737	25.25	\$99.99*
Intel Core i7-4500U @ 1.80GHz	2,527	1736	NA	NA
AMD Athlon II X4 559	2,532	1734	NA	NA
Apple A9X	2,532	1735	NA	NA
AMD Phenom II X4 B99	2,536	1733	NA	NA
AMD Phenom II X4 975	2,544	1732	26.22	\$97.00*
AMD Phenom II X4 965	2,549	1731	34.43	\$74.02
Intel Xeon X5460 @ 3.16GHz	2,550	1730	76.48	\$33.34*
Intel Core i5-3610ME @ 2.70GHz	2,553	1729	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Athlon II X4 597	2,507	1720	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,571	1723	21.68	\$118.60
Intel Core i5-4258U @ 2.40GHz	2,571	1725	NA	NA
Intel Core i5-760 @ 2.80GHz	2,571	1724	9.70	\$265.00
AMD Phenom II X4 B65	2,576	1722	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,576	1721	NA	NA
Intel Core i3-7020U @ 2.30GHz	2,577	1720	9.17	\$281.00*
AMD FX-770K Quad-Core	2,578	1719	NA	NA
Intel Core i7-4510U @ 2.00GHz	2,578	1718	NA	NA
Intel Core i3-5157U @ 2.50GHz	2,588	1717	NA	NA
Intel Core i5-680 @ 3.60GHz	2,593	1716	43.21	\$60.00
AMD PRO A10-9700B	2,602	1715	NA	NA
Intel Pentium G4400 @ 3.30GHz	2,604	1714	20.84	\$125.00
AMD A12-9720P	2,605	1713	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,605	1712	NA	NA
Intel Pentium Silver N5000 @ 1.10GHz	2,606	1711	16.19	\$161.00*
Intel Xeon E5530 @ 2.40GHz	2,607	1710	86.94	\$29.99
AMD PRO A12-8800B	2,622	1709	NA	NA
Intel Xeon E5-2609 @ 2.40GHz	2,623	1708	36.98	\$70.93
Intel Core i5-3340M @ 2.70GHz	2,625	1707	37.53	\$69.95*
Intel Core i7-7Y75 @ 1.30GHz	2,629	1706	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1705	1.64	\$1,608.95*
AMD FirePro A320 APU	2,634	1704	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,634	1703	4.97	\$529.99*
Intel Xeon X3440 @ 2.53GHz	2,635	1702	52.70	\$50.00
Intel Xeon X5482 @ 3.20GHz	2,636	1701	26.37	\$99.95*
Intel Core i7-3687U @ 2.10GHz	2,641	1700	NA	NA
Intel Core i5-3320M @ 2.60GHz	2,643	1699	62.93	\$42.00
Intel Celeron G5900T @ 3.20GHz	2,648	1698	63.04	\$42.00*
Intel Core i3-3250T @ 3.00GHz	2,650	1697	NA	NA
Rockchip RK3399	2,651	1696	NA	NA
AMD Athlon X4 740 Quad Core	2,655	1695	96.60	\$27.49*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AArcnb4 rev U (aarcnb4)	2,665	1692	NA	NA
Intel Core i5-5350U @ 1.80GHz	2,669	1691	NA	NA
AMD 3015e	2,674	1690	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,678	1689	NA	NA
Intel Core i5-4402E @ 1.60GHz	2,681	1687	NA	NA
Intel Pentium Silver N5030 @ 1.10GHz	2,681	1688	NA	NA
Samsung Exynos 8895	2,682	1686	NA	NA
AMD A8-5500B APU	2,685	1685	54.75	\$49.04*
Intel Xeon E5607 @ 2.27GHz	2,686	1684	26.86	\$100.00
Intel Core i7-4600U @ 2.10GHz	2,689	1683	NA	NA
Intel Celeron J4115 @ 1.80GHz	2,700	1682	NA	NA
Intel Xeon X5492 @ 3.40GHz	2,705	1681	1.94	\$1,391.29*
Intel Xeon X5470 @ 3.33GHz	2,709	1680	15.05	\$179.95*
Intel Core i3-7100U @ 2.40GHz	2,710	1679	5.86	\$462.00*
Intel Celeron G4950 @ 3.30GHz	2,714	1678	0.27	\$9,999.00*
AMD RX-427BB	2,715	1677	NA	NA
AMD A6-9400	2,717	1676	NA	NA
AMD FX-4130 Quad-Core	2,719	1675	122.21	\$22.25
Intel Core i7-5500U @ 2.40GHz	2,720	1674	NA	NA
AMD RX-425BB	2,724	1673	NA	NA
Intel Core i7-860S @ 2.53GHz	2,725	1672	17.03	\$160.00
Intel Pentium G4500 @ 3.50GHz	2,725	1671	16.35	\$166.67
Intel Core i7-920 @ 2.67GHz	2,728	1670	12.01	\$227.21*
AMD PRO A12-9800B	2,729	1669	NA	NA
AMD A10-5700 APU	2,730	1668	45.54	\$59.95*
Intel Core i5-5300U @ 2.30GHz	2,737	1667	9.44	\$289.99*
Intel Xeon E5540 @ 2.53GHz	2,738	1666	28.50	\$96.09
Intel Core i5-7Y54 @ 1.20GHz	2,739	1665	NA	NA
MediaTek MT6779V/CE	2,740	1664	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1663	46.63	\$59.00
Intel Core 860 @ 2.80GHz	2,754	1662	9.80	\$281.00*
AMD A8 PRO-7600B APU	2,755	1661	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD A8-8850U	2,114	1658	NA	NA
Intel Atom C2750 @ 2.40GHz	2,775	1657	11.96	\$232.00*
AMD A8-5600K APU	2,779	1656	39.72	\$69.95
Intel Core i5-4200M @ 2.50GHz	2,780	1654	31.26	\$88.95*
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1655	1.54	\$1,805.95*
Intel Celeron G5900 @ 3.40GHz	2,782	1652	52.96	\$52.53
Intel Core i3-6157U @ 2.40GHz	2,782	1653	NA	NA
AMD FX-8800P	2,784	1651	NA	NA
Intel Core i7-870S @ 2.67GHz	2,786	1650	NA	NA
Intel Xeon X3460 @ 2.80GHz	2,787	1649	20.79	\$134.08
AMD Opteron 6172	2,789	1647	18.02	\$154.80
Intel Xeon W3520 @ 2.67GHz	2,789	1648	47.27	\$59.00*
Intel Xeon X3450 @ 2.67GHz	2,795	1646	20.85	\$134.08
Qualcomm Technologies, Inc SM7150	2,798	1645	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,801	1644	NA	NA
Intel Core i7-880 @ 3.07GHz	2,803	1642	8.27	\$338.97*
MT6833V/PNZA	2,803	1643	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	2,812	1641	NA	NA
AMD A8-6500 APU	2,813	1640	64.22	\$43.80
Intel Core i7-8500Y @ 1.50GHz	2,815	1639	7.16	\$393.00*
Intel Pentium Silver N6000 @ 1.10GHz	2,823	1638	NA	NA
AMD A10-6800B APU	2,824	1636	22.06	\$128.02*
AMD PRO A10-8750B	2,824	1637	NA	NA
AMD Opteron 3350 HE	2,825	1635	7.21	\$392.00
AMD Opteron 6128	2,826	1634	10.50	\$269.00
Intel Core i5-3360M @ 2.80GHz	2,826	1633	36.22	\$78.02*
AMD Phenom II X4 980	2,829	1631	21.76	\$130.00*
Qualcomm Technologies, Inc SDMMAGPIEP	2,829	1632	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,846	1630	6.82	\$417.42*
Intel Core i5-7Y57 @ 1.20GHz	2,850	1629	NA	NA
AMD FX-7600P APU	2,856	1628	NA	NA
Intel Core i3-4130T @ 2.90GHz	2,859	1627	11.50	\$248.56*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Qualcomm Technologies, Inc SM6225	2,805	1624	NA	NA
MT6853V/NZA	2,866	1623	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	2,868	1622	NA	NA
Intel Core i7-860 @ 2.80GHz	2,869	1621	65.21	\$43.99*
Intel Core i7-930 @ 2.80GHz	2,870	1620	102.48	\$28.00
AMD Opteron 4184	2,872	1619	5.76	\$498.95
Intel Celeron G5925 @ 3.60GHz	2,873	1617	36.37	\$79.00
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1618	5.31	\$541.00*
Intel Celeron G5905 @ 3.50GHz	2,876	1616	39.43	\$72.95
Intel Core i7-3520M @ 2.90GHz	2,880	1615	23.60	\$122.02*
AMD A8-6500B APU	2,882	1614	57.69	\$49.95*
Intel Core i3-4350T @ 3.10GHz	2,888	1613	NA	NA
Intel Xeon W3540 @ 2.93GHz	2,890	1612	5.70	\$507.00*
Intel Core i7-3540M @ 3.00GHz	2,892	1611	22.59	\$128.02*
AMD PRO A10-9700E	2,896	1610	20.83	\$139.00*
AMD A10-5800B APU	2,897	1607	64.40	\$44.99*
AMD FX-670K Quad-Core	2,897	1608	NA	NA
Intel Core i5-4210M @ 2.60GHz	2,897	1609	9.35	\$309.95*
AMD A10-9630P	2,899	1606	NA	NA
Qualcomm Technologies, Inc SM7125	2,900	1605	NA	NA
AMD Athlon X4 830	2,901	1604	14.34	\$202.32*
Intel Celeron J4105 @ 1.50GHz	2,906	1603	27.16	\$107.00*
HiSilicon Kirin 970	2,908	1602	NA	NA
Intel Core i7-5550U @ 2.00GHz	2,908	1601	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,909	1600	12.54	\$231.90
MediaTek MT6785V/CC	2,911	1599	NA	NA
Intel Pentium GOLD 6500Y @ 1.10GHz	2,913	1598	NA	NA
Qualcomm Technologies, Inc SDM720G	2,914	1597	NA	NA
Intel Core m3-7Y32 @ 1.10GHz	2,916	1596	NA	NA
MT6833	2,925	1595	NA	NA
AMD Athlon X4 760K Quad Core	2,927	1594	162.62	\$18.00
AMD Athlon Silver 3050e	2,930	1593	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Opteron 2431	2,930	1590	117.48	\$24.99
AMD FX-4300 Quad-Core	2,939	1589	122.70	\$23.95
Qualcomm Technologies, Inc SM7250	2,940	1588	NA	NA
Intel Core i5-2500T @ 2.30GHz	2,942	1587	32.69	\$89.99*
Intel Xeon L5630 @ 2.13GHz	2,943	1586	117.77	\$24.99
Intel Pentium G4520 @ 3.60GHz	2,945	1585	20.00	\$147.25
AMD Phenom II X6 1035T	2,947	1584	27.28	\$108.00*
Intel Core i5-3470T @ 2.90GHz	2,949	1582	10.92	\$269.95*
Intel Core i7-4578U @ 3.00GHz	2,949	1583	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1581	NA	NA
MediaTek MT6785V/CD	2,958	1580	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,959	1579	NA	NA
AMD A8-6600K APU	2,970	1578	60.62	\$49.00
Intel Core i7-5600U @ 2.60GHz	2,974	1577	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	1576	37.69	\$79.00
Intel Core i5-2405S @ 2.50GHz	2,980	1574	14.33	\$208.00*
Intel Core m3-8100Y @ 1.10GHz	2,980	1575	10.60	\$281.00*
Qualcomm Technologies, Inc LAGOON	2,983	1573	NA	NA
Hisilicon Kirin810	2,986	1571	NA	NA
Intel Core i3-7130U @ 2.70GHz	2,986	1572	6.49	\$459.99*
Intel Xeon X5550 @ 2.67GHz	2,988	1570	60.98	\$49.00
AMD PRO A8-8670E	2,989	1569	NA	NA
Intel Core i5-3380M @ 2.90GHz	2,992	1568	NA	NA
Qualcomm Technologies, Inc LITO	2,999	1567	NA	NA
AMD PRO A12-8870E	3,000	1566	NA	NA
SMDK4x12	3,006	1565	NA	NA
AMD A8-7650K	3,013	1564	49.80	\$60.50
Intel Core i7-4558U @ 2.80GHz	3,014	1563	NA	NA
Intel Xeon W3530 @ 2.80GHz	3,015	1562	167.61	\$17.99*
Intel Celeron J4125 @ 2.00GHz	3,020	1561	NA	NA
AMD Phenom II X6 1045T	3,022	1560	54.95	\$55.00
Intel Core i5-6200U @ 2.30GHz	3,025	1559	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i7-940 @ 2.93GHz	3,033	1556	61.91	\$49.00
Intel Core i3-6100H @ 2.70GHz	3,041	1555	NA	NA
Intel Core i5-5257U @ 2.70GHz	3,047	1554	NA	NA
Intel Core i7-870 @ 2.93GHz	3,056	1553	13.29	\$229.95*
MT6785	3,056	1552	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,057	1551	5.86	\$521.99*
MT6853V/ZA	3,058	1550	NA	NA
AMD Opteron 2435	3,061	1549	279.52	\$10.95*
Intel Core i5-24050S @ 2.50GHz	3,061	1548	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1547	NA	NA
AMD A10-6700 APU	3,070	1546	55.12	\$55.70
AMD FX-4320	3,073	1545	NA	NA
AMD Athlon Silver 3050U	3,074	1544	NA	NA
Intel Core i7-4610M @ 3.00GHz	3,078	1543	NA	NA
Qualcomm Technologies, Inc SDM730G AIE	3,079	1542	NA	NA
Intel Core i7-875K @ 2.93GHz	3,082	1541	8.36	\$368.88
Intel Core i5-4570TE @ 2.70GHz	3,084	1540	9.02	\$342.00
MT6833V/ZA	3,085	1539	NA	NA
AMD FX-870K Quad Core	3,094	1537	NA	NA
Intel Core i5-4200H @ 2.80GHz	3,094	1538	NA	NA
Intel Core i3-4330T @ 3.00GHz	3,098	1536	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,100	1535	35.22	\$88.00
MT6833V/NZA	3,104	1534	NA	NA
Intel Core i7-5557U @ 3.10GHz	3,112	1533	5.14	\$605.99*
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1532	34.28	\$90.99*
AMD FX-4170 Quad-Core	3,121	1531	64.35	\$48.50
AMD A10-6790K APU	3,124	1530	63.50	\$49.20
AMD A10-6800K APU	3,130	1529	39.78	\$78.68
Intel Pentium G4600T @ 3.00GHz	3,130	1528	26.53	\$118.00
Intel Core i5-4570T @ 2.90GHz	3,132	1527	6.74	\$464.64
AMD A10-7700K APU	3,133	1526	54.98	\$56.99
AMD FX-4200 Quad-Core	3,134	1525	52.27	\$59.95*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i3-4160U @ 3.10GHz	3,137	1522	52.30	\$59.99
Qualcomm Technologies, Inc SM7225	3,137	1521	NA	NA
Intel Core i5-4310M @ 2.70GHz	3,138	1520	NA	NA
AMD A10-7800 APU	3,139	1518	59.04	\$53.17
Intel Core i5-2400S @ 2.50GHz	3,139	1519	21.62	\$145.19
Intel Core i7-5650U @ 2.20GHz	3,141	1517	NA	NA
Intel Core i3-6100TE @ 2.70GHz	3,145	1516	NA	NA
MediaTek MT6853T	3,150	1515	NA	NA
Intel Core i3-10100Y @ 1.30GHz	3,151	1514	NA	NA
Intel Core i3-4170T @ 3.20GHz	3,152	1513	15.76	\$199.95*
Intel Atom C3858 @ 2.00GHz	3,154	1512	9.50	\$332.00*
MT8786V/CA	3,159	1511	NA	NA
Intel Core i3-4360T @ 3.20GHz	3,164	1510	NA	NA
AMD Phenom II X6 1075T	3,166	1509	60.88	\$52.00
Intel Core i5-6198DU @ 2.30GHz	3,167	1508	NA	NA
AMD A12-9730P	3,172	1507	NA	NA
AMD Phenom II X6 1055T	3,173	1506	66.10	\$48.00
Intel Xeon X3480 @ 3.07GHz	3,176	1505	NA	NA
AMD FX-9830P	3,178	1504	NA	NA
Intel Xeon W3550 @ 3.07GHz	3,179	1503	63.64	\$49.95*
AMD PRO A10-8770E	3,181	1502	NA	NA
AMD A10 PRO-7800B APU	3,184	1501	NA	NA
Intel Core i5-6260U @ 1.80GHz	3,187	1500	6.39	\$499.00*
Intel Celeron N5100 @ 1.10GHz	3,190	1499	NA	NA
AMD PRO A12-9800E	3,191	1496	18.88	\$169.00*
Intel Xeon X3470 @ 2.93GHz	3,191	1497	32.83	\$97.19
Samsung Exynos 9825	3,191	1498	NA	NA
AMD A8-7670K	3,198	1495	33.88	\$94.37*
06/9c	3,202	1494	NA	NA
AMD PRO A8-8650B	3,204	1493	NA	NA
AMD A8-7600 APU	3,208	1491	52.60	\$60.99*
Intel Core i5-4330M @ 2.80GHz	3,208	1492	11.66	\$274.99*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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ARM Neoverse-N1 4 Core 0 MHz	3,223	1488	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,225	1487	46.14	\$69.90*
MT6853V/TNZA	3,229	1486	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1484	43.13	\$75.00*
Samsung Exynos 9810	3,234	1485	NA	NA
AMD FX-4350 Quad-Core	3,237	1483	25.29	\$128.02
Intel Xeon W5590 @ 3.33GHz	3,239	1482	2.30	\$1,406.34*
Intel Pentium D1508 @ 2.20GHz	3,240	1481	25.12	\$129.00*
AMD Phenom II X6 1065T	3,244	1479	32.44	\$99.98*
Intel Core i3-4570T @ 2.90GHz	3,244	1480	NA	NA
AMD FX-4330	3,248	1478	4.43	\$733.50*
Intel Core i5-4400E @ 2.70GHz	3,251	1477	12.22	\$266.00*
Intel Core i7-960 @ 3.20GHz	3,252	1476	12.56	\$259.00
Intel Xeon X5570 @ 2.93GHz	3,260	1475	32.60	\$100.00
Intel Core i5-6300U @ 2.40GHz	3,261	1474	NA	NA
AMD Opteron 4365 EE	3,263	1473	NA	NA
Intel Core i5-6360U @ 2.00GHz	3,265	1472	NA	NA
Intel Core i3-4130 @ 3.40GHz	3,268	1471	54.48	\$59.99
AMD Athlon X4 840	3,271	1470	26.18	\$124.95*
Intel Core i7-6500U @ 2.50GHz	3,277	1469	8.34	\$393.00*
Intel Core i3-10110Y @ 1.00GHz	3,278	1468	11.42	\$287.00*
AMD A8-9600	3,279	1467	31.72	\$103.37
Intel Core i3-7167U @ 2.80GHz	3,280	1466	NA	NA
Intel Core i7-965 @ 3.20GHz	3,288	1465	2.99	\$1,100.00
AMD A10-8750	3,294	1464	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,298	1462	NA	NA
Intel Xeon L5609 @ 1.87GHz	3,298	1463	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1461	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,303	1460	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,314	1459	55.28	\$59.95*
Intel Core i3-6100E @ 2.70GHz	3,315	1458	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1457	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div> <div>  CPU Benchmarks </div> <div> <div>CPU Name</div> <div>CPU Mark (higher is better)</div> <div>Rank (lower is better)</div> </div> </div>				
AMD Ryzen Embedded R1305G	3,329	1454	NA	NA
AMD A10-7860K	3,333	1452	35.84	\$93.00
Intel Core i3-4370T @ 3.30GHz	3,333	1453	24.15	\$138.00*
AMD Phenom II X6 1405T	3,335	1451	NA	NA
AMD A12-9800	3,339	1450	28.18	\$118.46
AMD PRO A8-9600	3,347	1449	28.13	\$119.00*
Intel Core i3-4150 @ 3.50GHz	3,354	1447	59.90	\$55.99
Intel Xeon W3570 @ 3.20GHz	3,354	1448	7.14	\$469.95*
Intel Core i7-975 @ 3.33GHz	3,356	1445	4.36	\$770.00
MT6781V/CD	3,356	1446	NA	NA
AMD FX-B4150 Quad-Core	3,369	1444	37.57	\$89.68*
AMD Opteron X3421 APU	3,375	1442	NA	NA
Intel Core i7-2675QM @ 2.20GHz	3,375	1443	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,380	1441	67.62	\$49.99*
AMD Opteron 6136	3,381	1440	9.69	\$349.00
AMD Athlon X4 870K	3,384	1439	82.13	\$41.20
Intel Xeon W5580 @ 3.20GHz	3,386	1438	10.42	\$324.97*
Intel Core i5-2300 @ 2.80GHz	3,389	1437	113.00	\$29.99*
Intel Xeon E5-4603 @ 2.00GHz	3,391	1436	25.65	\$132.19
Intel Pentium Silver N5020 @ 1.10GHz	3,404	1435	NA	NA
Intel Core i5-L16G7 @ 1.40GHz	3,405	1434	12.12	\$281.00*
Intel Core i5-7200U @ 2.50GHz	3,412	1433	6.84	\$499.00*
AMD A10-7850K APU	3,420	1432	51.43	\$66.50
Intel Core i3-1110G4 @ 1.80GHz	3,421	1431	12.18	\$281.00*
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1430	NA	NA
Intel Core i5-2500S @ 2.70GHz	3,428	1428	61.95	\$55.34*
Intel Core i7-6560U @ 2.20GHz	3,428	1429	NA	NA
Intel Core i3-7100H @ 3.00GHz	3,430	1427	15.25	\$225.00*
AMD A12-9800E	3,447	1425	7.92	\$435.00
Intel Xeon X5698 @ 4.40GHz	3,447	1426	NA	NA
AMD Athlon X4 860K	3,457	1424	49.39	\$69.99
AMD A10 PRO-7850B APU	3,458	1423	23.36	\$148.02

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

CPU Name	CPU Mark (higher is better)	Rank (lowe
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Intel Core i7-2635QM @ 2.00GHz	3,400	1420	NA	NA
AMD A10-7870K	3,469	1419	15.28	\$226.99*
Intel Xeon E5-1603 @ 2.80GHz	3,471	1418	90.18	\$38.49*
Intel Core i5-6267U @ 2.90GHz	3,477	1417	NA	NA
AMD Opteron 6164 HE	3,478	1416	NA	NA
Intel Core i3-4160 @ 3.60GHz	3,480	1415	58.01	\$59.99
Qualcomm Technologies, Inc KHAJE	3,486	1414	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	3,504	1413	21.73	\$161.27
Intel Pentium Gold G5420T @ 3.20GHz	3,508	1412	54.82	\$64.00*
Intel Core i7-6600U @ 2.60GHz	3,509	1411	NA	NA
AMD A10-7890K	3,512	1410	21.03	\$167.00
MT6877V/ZA	3,512	1409	NA	NA
Intel Pentium G4560 @ 3.50GHz	3,513	1408	29.77	\$118.00
Intel Xeon E5-2609 v2 @ 2.50GHz	3,516	1407	74.41	\$47.25
Intel Xeon E5-2418L @ 2.00GHz	3,518	1406	NA	NA
AMD A10-8850	3,525	1405	NA	NA
Intel Core i7-2630QM @ 2.00GHz	3,526	1404	37.82	\$93.24*
AMD A10-9700	3,538	1403	25.28	\$139.99
Intel Core i3-4330 @ 3.50GHz	3,547	1402	26.78	\$132.46
Intel Pentium Silver J5040 @ 2.00GHz	3,551	1401	NA	NA
Intel Core i3-4170 @ 3.70GHz	3,558	1400	40.85	\$87.10
MT6875	3,561	1399	NA	NA
AMD Opteron 6176 SE	3,564	1398	14.26	\$249.89*
Intel Core i5-2310 @ 2.90GHz	3,569	1397	41.73	\$85.52*
AMD A8-7680	3,571	1396	71.30	\$50.08*
AMD Athlon X4 950	3,572	1395	26.86	\$133.00*
Intel Xeon E3-1265L @ 2.40GHz	3,589	1394	3.91	\$918.35*
Intel Core i5-4460T @ 1.90GHz	3,592	1393	NA	NA
AMD PRO A10-8770	3,594	1392	NA	NA
AMD PRO A10-9700	3,596	1391	21.28	\$169.00*
Intel Core i3-4340 @ 3.60GHz	3,606	1390	24.04	\$149.99*
Intel Pentium G4600 @ 3.60GHz	3,606	1389	20.27	\$177.87

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Pentium Gold G6400T @ 3.40GHz	3,610	1386	56.40	\$64.00*
AMD Phenom II X6 1090T	3,628	1385	40.31	\$90.00
Intel Core i5-2320 @ 3.00GHz	3,631	1384	36.38	\$99.81
Qualcomm Technologies, Inc SM8150 Plus	3,635	1383	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,636	1382	24.71	\$147.13
Intel Core i7-7600U @ 2.80GHz	3,638	1381	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,650	1380	6.77	\$539.00*
Snapdragon 8cx @ 2.84 GHz	3,655	1379	NA	NA
Intel Xeon E5620 @ 2.40GHz	3,656	1378	82.80	\$44.16
AMD A9-9820	3,662	1377	NA	NA
AMD Athlon X4 880K	3,673	1376	36.73	\$99.99*
AMD FX-6100 Six-Core	3,675	1375	43.73	\$84.04
Intel Core i3-4360 @ 3.70GHz	3,677	1374	18.40	\$199.88
Intel Core i3-8130U @ 2.20GHz	3,679	1373	13.09	\$281.00*
AMD Ryzen 3 2200U	3,689	1372	NA	NA
MediaTek MT6873	3,691	1371	NA	NA
AMD Opteron 6174	3,697	1370	0.98	\$3,780.00
AMD Phenom II X6 1100T	3,698	1369	26.99	\$137.00
AMD Opteron 4332 HE	3,715	1368	100.44	\$36.99*
AMD Opteron 3280	3,720	1367	51.65	\$72.02
Intel Pentium Gold G5400 @ 3.70GHz	3,725	1366	28.66	\$129.99
Intel Xeon E5630 @ 2.53GHz	3,726	1365	21.66	\$172.00
Intel Xeon E5-1607 @ 3.00GHz	3,729	1364	323.42	\$11.53*
Intel Core i5-7300U @ 2.60GHz	3,734	1363	5.96	\$627.00*
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1362	NA	NA
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1361	58.54	\$64.00*
Intel Core i3-7100T @ 3.40GHz	3,748	1360	31.24	\$119.99*
AMD PRO A10-8850B	3,752	1358	NA	NA
Intel Xeon E5-2603 v3 @ 1.60GHz	3,752	1359	59.55	\$63.00
Intel Core i5-3335S @ 2.70GHz	3,754	1357	NA	NA
Intel Pentium Gold G5500 @ 3.80GHz	3,755	1356	18.14	\$207.05
Intel Pentium N6415 @ 1.20GHz	3,760	1355	47.00	\$80.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD A1010 X4 845	3,111	1352	50.35	\$74.99
Intel Core i7-2670QM @ 2.20GHz	3,779	1350	29.30	\$129.00
Intel Core i7-6567U @ 3.30GHz	3,779	1351	NA	NA
Intel Core i3-4370 @ 3.80GHz	3,782	1349	12.65	\$299.00*
Intel Xeon E3-1225 @ 3.10GHz	3,789	1348	252.79	\$14.99
Intel Core i5-2380P @ 3.10GHz	3,797	1347	20.70	\$183.43
Intel Core i7-7560U @ 2.40GHz	3,801	1346	NA	NA
Intel Core i3-1115GRE @ 3.00GHz	3,816	1345	11.29	\$338.00*
Intel Pentium G4620 @ 3.70GHz	3,819	1344	20.56	\$185.70
AMD Ryzen Embedded V1202B	3,823	1343	NA	NA
Intel Core i5-3330S @ 2.70GHz	3,827	1341	25.53	\$149.95*
vendor Kirin980	3,827	1342	NA	NA
Intel Celeron G6900	3,829	1340	91.17	\$42.00*
Intel Core i3-8145U @ 2.10GHz	3,832	1339	13.64	\$281.00*
Intel Core i5-2400 @ 3.10GHz	3,833	1338	31.17	\$123.00
Intel Xeon E3-1220 @ 3.10GHz	3,835	1337	71.65	\$53.52
Intel Core i7-2840QM @ 2.40GHz	3,842	1336	NA	NA
AMD FX-8100 Eight-Core	3,847	1335	27.87	\$138.02
06/8e	3,848	1333	NA	NA
AMD PRO A12-8870	3,848	1334	NA	NA
AMD FX-6120 Six-Core	3,863	1332	35.76	\$108.02
Qualcomm Technologies, Inc SM8150P	3,865	1331	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,873	1330	9.33	\$415.00*
AMD A8-7500	3,878	1328	NA	NA
AMD PRO A12-9800	3,878	1329	22.95	\$169.00*
Intel Core i5-7260U @ 2.20GHz	3,884	1327	8.26	\$469.99*
ARM Cortex-A72 8 Core 0 MHz	3,906	1326	NA	NA
AMD Ryzen 3 3200U	3,907	1325	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,907	1324	12.85	\$304.00*
Intel Core i3-7101TE @ 3.40GHz	3,911	1323	33.43	\$117.00*
Intel Core i7-985 @ 3.47GHz	3,928	1322	NA	NA
Intel Celeron J6412 @ 2.00GHz	3,947	1321	73.10	\$54.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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<u>Intel Xeon E3-1240</u>	3,900	1318	NA	NA
<u>MT6833P</u>	3,966	1319	NA	NA
<u>AMD Opteron 3365</u>	3,973	1316	NA	NA
<u>Intel Core i5-2450P @ 3.20GHz</u>	3,974	1315	<u>22.20</u>	<u>\$179.00</u>
<u>Intel Core i5-7267U @ 3.10GHz</u>	3,974	1314	NA	NA
<u>Intel Xeon E3-1260L @ 2.40GHz</u>	3,981	1313	<u>31.85</u>	<u>\$125.00*</u>
<u>AMD FX-6200 Six-Core</u>	3,986	1312	<u>13.29</u>	<u>\$299.95</u>
<u>AMD Ryzen 3 3250U</u>	3,990	1311	NA	NA
<u>Qualcomm Technologies, Inc SM8150</u>	3,992	1310	NA	NA
<u>Intel Pentium Gold G6500T @ 3.50GHz</u>	4,005	1309	<u>53.40</u>	<u>\$75.00*</u>
<u>AMD Opteron 6212</u>	4,007	1308	<u>18.68</u>	<u>\$214.50</u>
<u>AMD Athlon 300U</u>	4,008	1307	NA	NA
<u>ARM Cortex-A72 4 Core 0 MHz</u>	4,010	1306	NA	NA
<u>Intel Core i5-4590T @ 2.00GHz</u>	4,015	1305	<u>19.12</u>	<u>\$209.95*</u>
<u>Intel Core i3-1000NG4 @ 1.10GHz</u>	4,018	1303	NA	NA
<u>Intel Xeon E5640 @ 2.67GHz</u>	4,018	1304	<u>46.72</u>	<u>\$86.00</u>
<u>Intel Core i3-10110U @ 2.10GHz</u>	4,027	1302	<u>9.28</u>	<u>\$434.17*</u>
<u>Intel Core i7-2720QM @ 2.20GHz</u>	4,039	1301	<u>22.45</u>	<u>\$179.95*</u>
<u>Intel Core i3-6300T @ 3.30GHz</u>	4,040	1300	<u>29.28</u>	<u>\$138.00</u>
<u>Intel Core i7-2710QE @ 2.10GHz</u>	4,044	1299	NA	NA
<u>AMD Athlon Gold 3150U</u>	4,060	1298	NA	NA
<u>Intel Atom x6413E @ 1.50GHz</u>	4,070	1297	<u>94.64</u>	<u>\$43.00*</u>
<u>AMD Opteron 6234</u>	4,072	1296	<u>9.03</u>	<u>\$450.99</u>
<u>Intel Celeron J6413 @ 1.80GHz</u>	4,075	1294	NA	NA
<u>Intel Core i5-7360U @ 2.30GHz</u>	4,075	1295	NA	NA
<u>Intel Core i5-3330 @ 3.00GHz</u>	4,082	1293	<u>50.09</u>	<u>\$81.49</u>
<u>Intel Core i5-3340S @ 2.80GHz</u>	4,085	1292	<u>12.80</u>	<u>\$319.19</u>
<u>Intel Core i5-2500K @ 3.30GHz</u>	4,090	1290	<u>69.33</u>	<u>\$59.00</u>
<u>Intel Core i5-2550K @ 3.40GHz</u>	4,090	1291	<u>41.49</u>	<u>\$98.56</u>
<u>Intel Core i5-2500 @ 3.30GHz</u>	4,092	1289	<u>69.35</u>	<u>\$59.00</u>
<u>Intel Pentium Gold G5620 @ 4.00GHz</u>	4,102	1288	<u>25.64</u>	<u>\$159.99*</u>
<u>Intel Core i7-7660U @ 2.50GHz</u>	4,115	1287	NA	NA

CPU Benchmarks ▾

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

CPU Name	CPU Mark (higher is better)	Rank (lowe
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Intel Core i5-4440S @ 2.80GHz	4,259	1250	22.65	\$188.00*
AMD Ryzen Embedded R1606G	4,260	1249	NA	NA
Intel Core i5-3450S @ 2.80GHz	4,264	1248	44.88	\$95.00
Intel Xeon E5-1607 v2 @ 3.00GHz	4,270	1247	18.57	\$229.95*
Intel Pentium Gold G6405 @ 4.10GHz	4,278	1246	47.53	\$90.00
Intel Atom C3958 @ 2.00GHz	4,281	1245	9.53	\$449.00*
Intel Core i5-6400T @ 2.20GHz	4,301	1244	26.88	\$159.99*
Intel Core i3-8109U @ 3.00GHz	4,306	1243	8.61	\$499.99*
Intel Core i7-2820QM @ 2.30GHz	4,318	1242	13.09	\$329.95*
Intel Core i5-3470S @ 2.90GHz	4,325	1241	21.73	\$199.00
Hisilicon Kirin990	4,328	1240	NA	NA
Intel Core i3-7100 @ 3.90GHz	4,329	1239	33.31	\$129.99
Intel Core i7-2920XM @ 2.50GHz	4,344	1238	36.20	\$120.00*
AMD Athlon 300GE	4,347	1237	NA	NA
AMD FX-6130 Six-Core	4,353	1236	NA	NA
Microsoft ARM SQ1 @ 3.0 GHz	4,371	1235	NA	NA
Intel Core i3-6320 @ 3.90GHz	4,372	1234	29.54	\$148.00
Intel Core i3-6300 @ 3.80GHz	4,376	1232	26.05	\$168.00
Intel Core i3-8121U @ 2.20GHz	4,376	1233	15.09	\$290.00*
AMD Opteron 4386	4,378	1230	18.25	\$239.88
Intel Pentium Gold G6505 @ 4.20GHz	4,378	1231	58.37	\$75.00*
Intel Xeon E5-2609 v3 @ 1.90GHz	4,391	1229	56.30	\$78.00
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1228	32.32	\$136.00
Intel Core i7-2760QM @ 2.40GHz	4,399	1227	31.87	\$138.02
Intel Xeon L5639 @ 2.13GHz	4,419	1226	NA	NA
Intel Core i7-2960XM @ 2.70GHz	4,423	1225	11.06	\$399.95*
Intel Core i5-4670T @ 2.30GHz	4,427	1224	17.09	\$259.02*
AMD FX-6330 Six-Core	4,455	1223	NA	NA
AMD Athlon 220GE	4,471	1222	42.19	\$105.97
Intel Core i3-8140U @ 2.10GHz	4,472	1221	NA	NA
AMD FX-6350 Six-Core	4,474	1220	26.95	\$165.99
AMD Athlon 3000G	4,476	1219	81.40	\$54.99*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E5-1603 V3 @ 2.80GHz	4,489	1210	348.50	\$12.88
Intel Core i3-9100TE @ 2.20GHz	4,501	1215	36.89	\$122.00*
AMD Opteron 4280	4,504	1214	43.10	\$104.49*
Intel Pentium Gold G6605 @ 4.30GHz	4,517	1213	26.95	\$167.60*
Intel Xeon X5647 @ 2.93GHz	4,522	1212	226.91	\$19.93*
AMD Athlon PRO 300GE	4,528	1211	NA	NA
Intel Xeon X5667 @ 3.07GHz	4,534	1210	251.32	\$18.04*
Intel Core i5-4460S @ 2.90GHz	4,536	1209	6.87	\$659.99*
Intel Core i5-3550S @ 3.00GHz	4,537	1208	14.18	\$319.95*
AMD Athlon Silver 3050GE	4,545	1207	NA	NA
AMD Athlon 240GE	4,547	1206	32.95	\$138.00*
MT6893	4,551	1205	NA	NA
AMD FX-8120 Eight-Core	4,560	1204	76.00	\$60.00
Intel Core i7-2860QM @ 2.50GHz	4,564	1203	25.08	\$182.01*
Intel Core i7-3612QM @ 2.10GHz	4,577	1202	NA	NA
Star based on Qualcomm Technologies, Inc SM8350	4,588	1201	NA	NA
Intel Core i7-3632QM @ 2.20GHz	4,589	1200	45.93	\$99.90
Intel Core i5-4430 @ 3.00GHz	4,590	1199	57.38	\$79.99
Intel Xeon L5640 @ 2.27GHz	4,591	1198	49.76	\$92.27
Mars based on Qualcomm Technologies, Inc SM8350	4,592	1197	NA	NA
Qualcomm Snapdragon 8350	4,596	1196	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,598	1195	18.39	\$250.00*
Intel Core i5-3570S @ 3.10GHz	4,605	1194	43.86	\$105.00
Apple A12 Bionic	4,610	1193	NA	NA
Intel Core i5-4690T @ 2.50GHz	4,618	1192	NA	NA
Intel Xeon Bronze 3104 @ 1.70GHz	4,627	1191	12.40	\$373.11
AMD Athlon Silver PRO 3125GE	4,633	1190	NA	NA
Intel Xeon E5-1410 @ 2.80GHz	4,634	1189	103.00	\$44.99*
Intel Core i5-3470 @ 3.20GHz	4,649	1188	61.98	\$75.00
Intel Core i7-3635QM @ 2.40GHz	4,657	1187	NA	NA
AMD Opteron 4284	4,665	1185	314.79	\$14.82
Intel Core i5-7400T @ 2.40GHz	4,665	1186	21.21	\$220.00

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i5-6300HQ @ 2.30GHz	4,687	1182	NA	NA
Intel Core i7-8665UE @ 1.70GHz	4,693	1180	11.47	\$409.00*
Intel Xeon E3-1220 V2 @ 3.10GHz	4,693	1181	50.46	\$93.00
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1179	16.76	\$280.19
Qualcomm Snapdragon 7325	4,700	1178	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,703	1177	25.21	\$186.59
Intel Core i5-4440 @ 3.10GHz	4,709	1176	59.61	\$79.00
Intel Xeon E3-1265L V2 @ 2.50GHz	4,711	1175	28.55	\$164.99*
Intel Xeon E3-1235 @ 3.20GHz	4,725	1174	20.19	\$234.00
vendor Kirin9000E	4,728	1173	NA	NA
Intel Pentium 6805 @ 1.10GHz	4,735	1172	29.41	\$161.00*
vendor Kirin990	4,737	1171	NA	NA
Intel Core i5-4470S @ 3.00GHz	4,742	1170	NA	NA
AMD Opteron 6220	4,753	1169	394.73	\$12.04
ARM Neoverse-N1 6 Core 0 MHz	4,756	1168	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	4,763	1166	NA	NA
lisa based Qualcomm Technologies, Inc. SM7325	4,763	1167	NA	NA
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1165	10.62	\$448.50
Intel Xeon E3-1225 V2 @ 3.20GHz	4,766	1164	21.16	\$225.19
Intel Core i7-3610QE @ 2.30GHz	4,767	1163	NA	NA
Intel Core i5-3550 @ 3.30GHz	4,770	1162	14.22	\$335.31
Intel Core i7-3612QE @ 2.10GHz	4,783	1161	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,784	1160	NA	NA
Intel Xeon Bronze 3204 @ 1.90GHz	4,796	1159	19.42	\$246.99
Intel Core i3-7350K @ 4.20GHz	4,809	1158	17.49	\$275.00
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1157	NA	NA
Intel Core i5-4570R @ 2.70GHz	4,823	1156	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,825	1155	76.09	\$63.41
Intel Core i5-7442EQ @ 2.10GHz	4,834	1154	19.34	\$250.00*
Intel Core i3-7320 @ 4.10GHz	4,835	1153	27.16	\$178.00
Intel Core i5-10210Y @ 1.00GHz	4,836	1152	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1151	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i5-4670S @ 3.10GHz	4,849	1147	22.76	\$213.00
MT6893Z/CZA	4,849	1148	NA	NA
AMD Opteron 6366 HE	4,858	1146	14.12	\$343.99*
Venus based on Qualcomm Technologies, Inc SM8350	4,868	1145	NA	NA
Intel Core i5-3570 @ 3.40GHz	4,896	1144	32.00	\$152.99
Qualcomm Technologies, Inc SDM778G	4,904	1143	NA	NA
Intel Core i5-4570S @ 2.90GHz	4,915	1142	20.48	\$240.05*
Intel Core i5-3570K @ 3.40GHz	4,927	1141	41.69	\$118.19
Intel Xeon E5649 @ 2.53GHz	4,936	1140	34.76	\$142.00
Intel Xeon E5645 @ 2.40GHz	4,937	1139	94.95	\$52.00
Intel Core i7-4700EQ @ 2.40GHz	4,941	1138	NA	NA
AMD FX-8140 Eight-Core	4,953	1137	33.27	\$148.86*
AMD FX-8320E Eight-Core	4,964	1136	37.60	\$132.00
Intel Xeon E3-1290 @ 3.60GHz	4,988	1135	5.64	\$885.00*
MT6891Z/CZA	4,988	1134	NA	NA
Qualcomm Technologies, Inc KONA	4,990	1133	NA	NA
Intel Xeon E5-1607 v3 @ 3.10GHz	4,992	1132	NA	NA
Intel Core i7-4765T @ 2.00GHz	4,994	1131	10.01	\$498.95
Vili based on Qualcomm Technologies, Inc SM8350	5,003	1130	NA	NA
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1129	NA	NA
Apple A13 Bionic	5,017	1128	NA	NA
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1127	NA	NA
06/8c	5,040	1126	NA	NA
Intel Core i5-6500TE @ 2.30GHz	5,044	1125	21.87	\$230.61*
Intel Xeon E3-1230 @ 3.20GHz	5,058	1124	18.72	\$270.19
MT6893Z_C/CZA	5,059	1123	NA	NA
Intel Xeon W-2102 @ 2.90GHz	5,063	1122	17.64	\$286.99*
Intel Core i7-4702MQ @ 2.20GHz	5,065	1121	14.39	\$352.05*
MT6893Z_A/CZA	5,077	1120	NA	NA
Intel Core i5-4590S @ 3.00GHz	5,082	1119	19.55	\$260.00
Hisilicon Kirin9000	5,083	1118	NA	NA
Intel Core i7-3610QM @ 2.30GHz	5,091	1117	12.73	\$399.99*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i7-3630QM @ 2.40GHz	5,115	1114	11.90	\$429.95
Intel Xeon X5672 @ 3.20GHz	5,117	1113	113.73	\$44.99*
Qualcomm Technologies, Inc SM8250	5,117	1112	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,120	1111	NA	NA
AMD FX-8310 Eight-Core	5,121	1110	6.16	\$831.15*
Intel Core i7-3615QM @ 2.30GHz	5,138	1109	NA	NA
Intel Core i5-6440HQ @ 2.60GHz	5,141	1108	NA	NA
AMD FX-8150 Eight-Core	5,145	1107	73.50	\$70.00
Intel Xeon E3-1220 v3 @ 3.10GHz	5,146	1106	15.83	\$325.00
Intel Core i3-1005G1 @ 1.20GHz	5,151	1105	18.33	\$281.00*
Intel Core i5-6400 @ 2.70GHz	5,163	1104	39.72	\$129.99
Intel Xeon E5-2420 @ 1.90GHz	5,171	1103	40.09	\$129.00
Intel Core i5-4570 @ 3.20GHz	5,174	1102	55.05	\$93.99
SM8350	5,183	1101	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	5,205	1100	NA	NA
Intel Core i5-5575R @ 2.80GHz	5,217	1099	NA	NA
AMD FX-8370E Eight-Core	5,219	1098	207.59	\$25.14*
Intel Core i7-4712MQ @ 2.30GHz	5,230	1097	NA	NA
Intel Core i5-4670R @ 3.00GHz	5,233	1096	18.96	\$276.00*
Intel Core i7-4702HQ @ 2.20GHz	5,238	1095	NA	NA
MT6883Z/CZA	5,239	1093	NA	NA
Qualcomm Technologies, Inc SM8250 AC	5,239	1094	NA	NA
AMD Opteron 6272	5,240	1092	50.95	\$102.84
Intel Core i7-6822EQ @ 2.00GHz	5,241	1091	NA	NA
AMD FX-8300 Eight-Core	5,246	1090	77.20	\$67.95
AMD Opteron 6328	5,246	1089	3.28	\$1,599.00
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz	5,257	1088	NA	NA
Intel Xeon E3-1225 v3 @ 3.20GHz	5,262	1087	53.18	\$98.95*
Intel Xeon E5-2620 @ 2.00GHz	5,263	1086	59.81	\$88.00
ARM Neoverse-N1 8 Core 0 MHz	5,264	1085	NA	NA
Intel Xeon X5687 @ 3.60GHz	5,272	1084	35.16	\$149.95*
Intel Xeon E5-2430L @ 2.00GHz	5,273	1083	163.36	\$32.28*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i7-10510Y @ 1.20GHz	5,289	1080	13.12	\$403.00
Intel Xeon E5-1607 v4 @ 3.10GHz	5,290	1079	132.28	\$39.99*
Intel Core i3-8100T @ 3.10GHz	5,301	1078	21.25	\$249.44
Intel Xeon E3-1240L v3 @ 2.00GHz	5,304	1077	5.92	\$895.50*
Intel Xeon E5-2630L @ 2.00GHz	5,305	1076	NA	NA
Intel Core i7-4700MQ @ 2.40GHz	5,323	1075	28.31	\$188.02
Intel Core i7-3615QE @ 2.30GHz	5,334	1074	NA	NA
Intel Core i5-4590 @ 3.30GHz	5,336	1073	83.51	\$63.89
Intel Core i5-7500T @ 2.70GHz	5,340	1072	19.37	\$275.69
Intel Xeon E3-1245 @ 3.30GHz	5,340	1071	21.80	\$245.00
MT6891	5,341	1070	NA	NA
Intel Core i7-2600 @ 3.40GHz	5,342	1069	43.61	\$122.50
Intel Xeon E5-2609 v4 @ 1.70GHz	5,351	1068	16.99	\$314.95
Intel Xeon E3-1240 @ 3.30GHz	5,359	1067	37.48	\$143.00
MT6893Z_D/CZA	5,360	1066	NA	NA
Intel Core i5-6440EQ @ 2.70GHz	5,368	1065	NA	NA
Intel Pentium Gold 7505 @ 2.00GHz	5,370	1064	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,376	1063	26.38	\$203.80
Intel Xeon E3-1275 @ 3.40GHz	5,388	1062	7.19	\$749.00
Intel Xeon E3-1270 @ 3.40GHz	5,395	1061	27.67	\$195.00
Intel Core i5-4670 @ 3.40GHz	5,403	1060	54.65	\$98.87*
Intel Core i7-4785T @ 2.20GHz	5,405	1059	NA	NA
AMD FX-8320 Eight-Core	5,407	1058	55.24	\$97.88
Intel Xeon E3-1268L v3 @ 2.30GHz	5,427	1057	NA	NA
ARM Cortex-A72 16 Core 0 MHz	5,435	1056	NA	NA
Intel Core i5-760S @ 2.53GHz	5,440	1055	NA	NA
Intel Xeon E3-1226 v3 @ 3.30GHz	5,477	1054	19.58	\$279.70
Intel Core i7-2600K @ 3.40GHz	5,483	1053	41.60	\$131.80
AMD Ryzen 3 2300U	5,489	1052	NA	NA
AMD Ryzen Embedded V1404I	5,491	1051	NA	NA
Intel Core i5-7440HQ @ 2.80GHz	5,493	1050	NA	NA
Intel Core i5-6402P @ 2.80GHz	5,499	1049	28.94	\$189.99*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E3-2043 @ 3.30GHz	5,507	1046	2.34	\$2,351.14
Intel Xeon E3-1280 @ 3.50GHz	5,510	1045	15.39	\$358.00
Intel Core i5-4670K @ 3.40GHz	5,516	1044	24.11	\$228.79
Intel Core i5-7400 @ 3.00GHz	5,520	1043	30.67	\$180.01
Intel Core i7-4700HQ @ 2.40GHz	5,537	1042	14.46	\$383.00*
Intel Core i5-5675C @ 3.10GHz	5,548	1041	21.59	\$257.00
Intel Core i5-8365UE @ 1.60GHz	5,555	1040	18.71	\$297.00*
Intel Core i3-9100T @ 3.10GHz	5,565	1039	45.62	\$122.00*
Intel Core i7-3770T @ 2.50GHz	5,566	1038	30.53	\$182.28*
AMD Opteron 6376	5,572	1037	2.71	\$2,055.00
Intel Core i5-4690 @ 3.50GHz	5,573	1036	31.87	\$174.88
Intel Core i7-2700K @ 3.50GHz	5,593	1035	25.08	\$223.00
Intel Core i5-4690K @ 3.50GHz	5,605	1034	44.21	\$126.78
Qualcomm Technologies, Inc SM8350AC	5,610	1033	NA	NA
Intel Core i7-4722HQ @ 2.40GHz	5,620	1032	NA	NA
AMD Opteron 6238	5,625	1031	49.30	\$114.09*
Intel Xeon E3-1220 v5 @ 3.00GHz	5,635	1030	17.93	\$314.25
Intel Core i7-3720QM @ 2.60GHz	5,640	1029	28.78	\$195.97
Intel Xeon D-1559 @ 1.50GHz	5,647	1028	NA	NA
Intel Core i5-6600T @ 2.70GHz	5,655	1027	46.36	\$121.98*
Intel Xeon E3-1220 v6 @ 3.00GHz	5,657	1026	26.43	\$214.00
Intel Core i5-6500 @ 3.20GHz	5,660	1025	33.31	\$169.91
Intel Core i7-3940XM @ 3.00GHz	5,671	1024	34.37	\$164.99
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	1023	29.44	\$193.00*
Intel Core i7-3920XM @ 2.90GHz	5,700	1022	5.20	\$1,096.00*
Intel Core i7-3740QM @ 2.70GHz	5,703	1021	26.16	\$218.02*
Intel Core i5-7440EQ @ 2.90GHz	5,711	1020	22.84	\$250.00*
Intel Core i7-4750HQ @ 2.00GHz	5,714	1019	NA	NA
Snapdragon 8cx Gen 2 @ 3.1	5,734	1018	NA	NA
Intel Core i7-3820QM @ 2.70GHz	5,746	1017	10.47	\$549.00*
Intel Core i7-3820 @ 3.60GHz	5,755	1016	48.77	\$118.00
Intel Xeon Bronze 3106 @ 1.70GHz	5,758	1015	17.21	\$334.64

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E5-2430L @ 1.80GHz	5,769	1012	88.76	\$65.00
AMD Opteron 4274 HE	5,776	1011	68.20	\$84.69*
Intel Core i7-4710MQ @ 2.50GHz	5,817	1010	21.42	\$271.57*
Intel Xeon X5650 @ 2.67GHz	5,817	1009	88.47	\$65.75
Intel Core i3-8300T @ 3.20GHz	5,827	1008	36.66	\$158.95*
SM7325	5,836	1007	NA	NA
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	1006	304.26	\$19.20*
Intel Xeon D-1521 @ 2.40GHz	5,843	1005	NA	NA
Intel Core i7-4800MQ @ 2.70GHz	5,848	1004	24.37	\$239.99
Intel Xeon E5-2430 @ 2.20GHz	5,863	1003	84.97	\$69.00
Intel Xeon E5-1620 @ 3.60GHz	5,866	1002	32.60	\$179.91
AMD Ryzen 3 3300U	5,867	1001	NA	NA
AMD Opteron 6378	5,889	1000	3.13	\$1,880.96*
AMD Ryzen 3 PRO 2200GE	5,897	999	NA	NA
Intel Xeon E5-2430L v2 @ 2.40GHz	5,903	998	NA	NA
Intel Core i7-5700EQ @ 2.60GHz	5,905	997	NA	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	996	NA	NA
Intel Xeon E5-2650L @ 1.80GHz	5,929	995	120.99	\$49.00
Intel Xeon E3-1225 v5 @ 3.30GHz	5,938	994	14.93	\$397.70
Intel Core i5-8250U @ 1.60GHz	5,949	993	NA	NA
Intel Core i7-8550U @ 1.80GHz	5,953	992	NA	NA
AMD Ryzen 3 3350U	5,960	991	NA	NA
AMD FX-8350 Eight-Core	5,966	990	56.82	\$105.00
Intel Xeon E5-2440 @ 2.40GHz	5,970	989	35.12	\$170.00
Intel Core i3-8300 @ 3.70GHz	5,983	987	22.37	\$267.50
Intel Core i7-5700HQ @ 2.70GHz	5,983	988	NA	NA
Intel Xeon E3-1265L v3 @ 2.50GHz	5,987	986	8.55	\$699.95
Intel Core i5-8265UC @ 1.60GHz	5,988	985	NA	NA
Intel Core i7-3840QM @ 2.80GHz	5,996	984	10.93	\$548.87*
AMD FX-9370 Eight-Core	6,008	983	14.37	\$417.96
AMD Ryzen 3 PRO 2300U	6,025	982	NA	NA
Intel Core i7-4900MQ @ 2.80GHz	6,033	981	10.85	\$556.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i7-4810MQ @ 2.80GHz	6,067	978	33.72	\$179.95
AMD Opteron 6344	6,069	977	16.01	\$379.00*
Intel Xeon E3-1240L v5 @ 2.10GHz	6,072	976	21.84	\$278.00*
Intel Xeon E5-2658 @ 2.10GHz	6,073	975	4.50	\$1,350.70*
Intel Core i5-7500 @ 3.40GHz	6,081	974	36.42	\$166.99
Intel Core i7-4860HQ @ 2.40GHz	6,084	973	NA	NA
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	972	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	971	NA	NA
Intel Core i5-6600 @ 3.30GHz	6,108	970	45.25	\$134.99
AMD FX-8370 Eight-Core	6,117	969	27.81	\$219.99
Intel Xeon X5670 @ 2.93GHz	6,119	968	63.24	\$96.75
Intel Core i5-8265U @ 1.60GHz	6,126	967	12.25	\$499.88*
Intel Core i7-4770HQ @ 2.20GHz	6,130	966	NA	NA
Intel Xeon E5-2630 @ 2.30GHz	6,133	965	105.75	\$58.00
AMD Ryzen 3 PRO 3300U	6,134	964	NA	NA
Intel Core i3-9300T @ 3.20GHz	6,138	963	42.92	\$143.00*
Intel Core i3-8100 @ 3.60GHz	6,158	962	38.37	\$160.50
Intel Core i7-3770S @ 3.10GHz	6,170	961	54.12	\$114.00
Intel Xeon E3-1230 V2 @ 3.30GHz	6,186	960	80.34	\$77.00
Intel Core i5-7600T @ 2.80GHz	6,187	958	30.98	\$199.74*
Intel Core i7-8565UC @ 1.80GHz	6,187	959	NA	NA
Intel Xeon W-2104 @ 3.20GHz	6,202	957	24.32	\$255.00*
Intel Xeon D-1622 @ 2.60GHz	6,205	956	36.50	\$170.00*
Intel Xeon X5660 @ 2.80GHz	6,206	955	87.95	\$70.56
Intel Xeon E-2104G @ 3.20GHz	6,215	954	12.19	\$510.00
Intel Core i7-4850HQ @ 2.30GHz	6,229	953	14.35	\$434.00*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,245	952	127.44	\$49.00
Intel Core i5-1030NG7 @ 1.10GHz	6,252	951	NA	NA
Intel Xeon E3-1245 V2 @ 3.40GHz	6,255	950	17.02	\$367.50
Intel Core i7-4870HQ @ 2.50GHz	6,256	949	NA	NA
Intel Xeon E3-1225 v6 @ 3.30GHz	6,264	948	30.56	\$204.96
Intel Xeon E3-1240 V2 @ 3.40GHz	6,272	947	18.18	\$345.00

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i7-4790T @ 2.70GHz	6,291	944	31.48	\$199.88*
Intel Core i5-6600K @ 3.50GHz	6,293	943	39.83	\$157.99
Intel Xeon E5-4617 @ 2.90GHz	6,298	942	175.52	\$35.88*
Intel Core i7-4760HQ @ 2.10GHz	6,300	941	NA	NA
AMD Ryzen 3 1200	6,302	940	64.15	\$98.24
Intel Core i3-8100B @ 3.60GHz	6,321	938	47.53	\$133.00*
Intel Xeon E5-2640 @ 2.50GHz	6,321	939	60.20	\$105.00
Intel Xeon E-2254ML @ 1.70GHz	6,333	937	NA	NA
Intel Core i3-1115G4 @ 3.00GHz	6,342	935	22.57	\$281.00*
Intel Core i5-8350U @ 1.70GHz	6,342	936	21.35	\$297.00*
Intel Core i5-8365U @ 1.60GHz	6,344	934	11.77	\$539.07*
AMD Ryzen 3 PRO 1200	6,347	933	NA	NA
Intel Core i7-8565U @ 1.80GHz	6,355	932	10.33	\$615.00*
Intel Xeon X5675 @ 3.07GHz	6,380	931	95.23	\$67.00
Intel Core i7-3770 @ 3.40GHz	6,384	930	42.39	\$150.60
AMD Opteron 6282 SE	6,385	929	25.98	\$245.73*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	928	14.55	\$441.00*
Intel Core i7-8650U @ 1.90GHz	6,418	927	6.12	\$1,049.00*
Intel Xeon E3-1270 V2 @ 3.50GHz	6,420	925	75.54	\$84.99
Intel Xeon Silver 4112 @ 2.60GHz	6,420	926	11.67	\$550.00
Intel Core i7-4770R @ 3.20GHz	6,429	924	NA	NA
AMD Ryzen 3 2200GE	6,433	923	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,439	922	45.41	\$141.81*
Intel Core i5-10210U @ 1.60GHz	6,446	921	9.17	\$702.62*
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	920	8.33	\$774.00*
Intel Core i7-4960HQ @ 2.60GHz	6,453	919	10.36	\$623.00*
Intel Core i7-3770K @ 3.50GHz	6,455	918	36.89	\$175.00
Intel Xeon E5-4610 @ 2.40GHz	6,460	917	30.02	\$215.19
Intel Xeon E3-1290 V2 @ 3.70GHz	6,461	916	7.30	\$885.00*
Intel Core i7-8665U @ 1.90GHz	6,465	915	9.18	\$704.49*
Intel Xeon E3-1280 V2 @ 3.60GHz	6,472	914	16.67	\$388.19
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	913	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i7-4820K @ 3.70GHz	6,509	910	62.06	\$104.88
Intel Xeon E5-1620 v2 @ 3.70GHz	6,532	909	84.84	\$77.00
Intel Xeon W3670 @ 3.20GHz	6,545	908	22.17	\$295.19
Intel Core i7-6700HQ @ 2.60GHz	6,548	907	17.32	\$378.00*
AMD Ryzen 5 2500U	6,552	906	NA	NA
Intel Xeon E3-1275 V2 @ 3.50GHz	6,552	905	45.82	\$143.00
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	904	322.34	\$20.37*
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	903	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	902	14.46	\$456.54*
Intel Core i7-1180G7 @ 1.30GHz	6,607	901	15.51	\$426.00*
Intel Xeon E5-2637 v2 @ 3.50GHz	6,620	900	34.99	\$189.21
Intel Core i3-9100 @ 3.60GHz	6,632	899	59.74	\$111.00
Intel Core i5-7600 @ 3.50GHz	6,634	898	37.91	\$174.99
Intel Core i5-7640X @ 4.00GHz	6,636	897	102.09	\$65.00
AMD Opteron 6380	6,645	896	8.31	\$799.94
AMD Ryzen 3 PRO 2200G	6,669	895	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,670	894	22.46	\$297.00*
Intel Xeon E5-2637 v4 @ 3.50GHz	6,727	893	47.04	\$143.00
Intel Xeon E3-1230 v3 @ 3.30GHz	6,734	892	17.77	\$379.00
AMD FX-9590 Eight-Core	6,742	891	19.60	\$344.04
Intel Core i7-4930MX @ 3.00GHz	6,753	890	6.16	\$1,096.00*
Intel Core i3-9100F @ 3.60GHz	6,761	889	48.29	\$140.00
Intel Core i7-980X @ 3.33GHz	6,773	888	7.97	\$850.00
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	887	4.76	\$1,424.00*
Intel Xeon X5680 @ 3.33GHz	6,792	886	46.84	\$145.00
AMD Ryzen 3 2200G	6,794	885	36.33	\$186.99
Intel Core i7-4770S @ 3.10GHz	6,802	884	7.56	\$900.00
Intel Core i7-4980HQ @ 2.80GHz	6,822	883	NA	NA
AMD Ryzen Embedded V1605B	6,828	882	NA	NA
Intel Xeon E5-4620 @ 2.20GHz	6,830	881	71.91	\$94.98
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	880	7.62	\$898.50
AMD Ryzen 7 2700U	6,853	879	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i7-5850HQ @ 2.70GHz	6,800	870	15.82	\$434.00*
AMD Ryzen 5 3450U	6,868	875	NA	NA
Intel Core i3-8350K @ 4.00GHz	6,868	874	28.53	\$240.70
Intel Core i7-10510U @ 1.80GHz	6,870	873	16.80	\$409.00*
Intel Pentium Gold G7400	6,872	872	65.45	\$104.99
Intel Xeon W3680 @ 3.33GHz	6,883	871	19.66	\$350.19
AMD Ryzen 5 PRO 2500U	6,889	870	NA	NA
AMD Ryzen 3 1300X	6,895	869	57.46	\$120.00
Intel Xeon E5-2623 v3 @ 3.00GHz	6,908	868	27.64	\$249.95
Intel Core i7-6820HK @ 2.70GHz	6,917	867	18.30	\$378.00*
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	866	NA	NA
Intel Core i7-6820EQ @ 2.80GHz	6,924	865	NA	NA
AMD Opteron 6287 SE	6,925	864	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	863	13.86	\$499.95*
AMD Ryzen 5 PRO 3500U	6,938	862	NA	NA
Intel Core i7-4790S @ 3.20GHz	6,938	861	35.04	\$198.00
Intel Core i7-6820HQ @ 2.70GHz	6,948	860	NA	NA
Intel Core i7-7700HQ @ 2.80GHz	6,953	859	18.39	\$378.00*
Intel Xeon E-2124 @ 3.30GHz	6,971	858	35.21	\$197.99
Intel Xeon X5690 @ 3.47GHz	6,976	857	38.77	\$179.95*
Intel Xeon E3-1231 v3 @ 3.40GHz	6,978	856	71.21	\$98.00
Intel Core i7-6700TE @ 2.40GHz	6,985	855	NA	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	854	95.96	\$72.80*
Intel Xeon E3-1245 v3 @ 3.40GHz	6,998	853	23.40	\$299.00
AMD Athlon Gold 3150G	7,002	852	NA	NA
Intel Xeon E3-1505M v6 @ 3.00GHz	7,004	851	NA	NA
Intel Xeon E5-1620 v3 @ 3.50GHz	7,005	850	35.92	\$195.00
AMD Opteron 6386 SE	7,017	849	51.94	\$135.09*
Intel Core i7-980 @ 3.33GHz	7,018	848	4.68	\$1,500.19
Intel Xeon E3-1241 v3 @ 3.50GHz	7,026	847	87.84	\$79.99
Intel Core i7-4770 @ 3.40GHz	7,027	846	51.29	\$137.00
AMD Ryzen 3 PRO 3200G	7,030	845	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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<u>Intel Xeon E3-1240 v3 @ 3.40GHz</u>	7,041	842	<u>10.34</u>	<u>\$681.00*</u>
<u>Intel Core i7-4940MX @ 3.10GHz</u>	7,060	841	<u>10.09</u>	<u>\$699.95*</u>
<u>Intel Core i7-4771 @ 3.50GHz</u>	7,066	840	<u>28.61</u>	<u>\$247.00</u>
<u>AMD Ryzen 3 PRO 3200GE</u>	7,071	839	NA	NA
<u>Intel Core i5-8305G @ 2.80GHz</u>	7,073	838	NA	NA
<u>Intel Core i7-995X @ 3.60GHz</u>	7,079	837	NA	NA
<u>Intel Xeon E3-1505M v5 @ 2.80GHz</u>	7,087	836	NA	NA
<u>Intel Xeon X5679 @ 3.20GHz</u>	7,095	835	NA	NA
<u>AMD Ryzen 5 3500U</u>	7,113	834	NA	NA
<u>Intel Xeon D-1557 @ 1.50GHz</u>	7,118	833	<u>10.26</u>	<u>\$694.00*</u>
<u>Intel Core i7-4770K @ 3.50GHz</u>	7,120	832	<u>21.58</u>	<u>\$329.99*</u>
<u>Intel Xeon E3-1275 v3 @ 3.50GHz</u>	7,143	831	<u>9.54</u>	<u>\$749.00</u>
<u>Intel Core i7-990X @ 3.47GHz</u>	7,148	830	<u>4.76</u>	<u>\$1,500.19</u>
<u>Intel Core i7-6770HQ @ 2.60GHz</u>	7,150	829	<u>11.55</u>	<u>\$619.00*</u>
<u>AMD Ryzen 7 PRO 2700U</u>	7,156	828	NA	NA
<u>Intel Core i7-7820HQ @ 2.90GHz</u>	7,168	827	<u>18.96</u>	<u>\$378.00*</u>
<u>Intel Xeon D-1539 @ 1.60GHz</u>	7,175	826	<u>14.76</u>	<u>\$486.00*</u>
<u>Intel Xeon D-1537 @ 1.70GHz</u>	7,176	825	<u>12.57</u>	<u>\$571.00*</u>
<u>Intel Xeon E5-2628L v2 @ 1.90GHz</u>	7,181	824	NA	NA
<u>Intel Xeon E3-1270 v3 @ 3.50GHz</u>	7,195	823	<u>55.78</u>	<u>\$128.99</u>
<u>AMD Ryzen 3 3200G</u>	7,197	822	<u>23.22</u>	<u>\$309.95</u>
<u>Intel Xeon E-2224 @ 3.40GHz</u>	7,202	821	<u>24.01</u>	<u>\$299.95*</u>
<u>Intel Xeon E3-1246 v3 @ 3.50GHz</u>	7,205	820	<u>49.01</u>	<u>\$147.00</u>
<u>Intel Core i7-1060NG7 @ 1.20GHz</u>	7,211	819	NA	NA
<u>AMD Athlon Gold PRO 3150GE</u>	7,212	818	NA	NA
<u>Intel Xeon W3690 @ 3.47GHz</u>	7,214	817	<u>16.02</u>	<u>\$450.19</u>
<u>Intel Core i7-4790 @ 3.60GHz</u>	7,229	815	<u>36.14</u>	<u>\$200.00</u>
<u>Intel Xeon E5-4610 v3 @ 1.70GHz</u>	7,229	816	<u>5.93</u>	<u>\$1,219.00*</u>
<u>Intel Xeon E3-1280 v3 @ 3.60GHz</u>	7,256	814	<u>29.14</u>	<u>\$249.00*</u>
<u>Intel Core i7-6700T @ 2.80GHz</u>	7,278	813	<u>23.86</u>	<u>\$305.00</u>
<u>AMD Opteron 6281</u>	7,279	811	NA	NA
<u>Intel Core i3-9300 @ 3.70GHz</u>	7,279	812	<u>35.00</u>	<u>\$208.00</u>

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div><div> CPU Benchmarks</div><div><div>CPU Name</div><div>CPU Mark (higher is better)</div><div>Rank (lowe</div></div></div>				
Intel Core i7-6920HQ @ 2.90GHz	7,311	808	12.87	\$508.00*
AMD Ryzen 7 PRO 3700U	7,312	807	NA	NA
Intel Xeon E5-2450 @ 2.10GHz	7,321	806	90.38	\$81.00
AMD Ryzen 7 3700U	7,332	805	NA	NA
Intel Xeon E5-2650 @ 2.00GHz	7,335	804	149.68	\$49.00
Intel Xeon E3-1276 v3 @ 3.60GHz	7,345	803	46.49	\$158.00
Intel Core i3-9320 @ 3.70GHz	7,358	802	33.75	\$218.00
Intel Xeon @ 2.00GHz	7,363	801	NA	NA
Intel Core i7-5775R @ 3.30GHz	7,373	800	NA	NA
Intel Core i7-7920HQ @ 3.10GHz	7,393	799	13.02	\$568.00*
AMD Ryzen 3 3200GE	7,408	798	NA	NA
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	797	8.84	\$839.00*
Intel Core i3-10100T @ 3.00GHz	7,426	795	60.87	\$122.00*
Intel Core i5-8400T @ 1.70GHz	7,426	796	30.96	\$239.84*
Intel Xeon E3-1271 v3 @ 3.60GHz	7,427	794	45.01	\$164.99*
Intel Xeon E5-1620 v4 @ 3.50GHz	7,428	793	23.80	\$312.11
Intel Xeon D-1531 @ 2.20GHz	7,447	792	21.40	\$348.00*
Intel Core i7-7820EQ @ 3.00GHz	7,453	791	19.72	\$378.00*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,465	790	108.18	\$69.00
Intel Xeon E5-1630 v3 @ 3.70GHz	7,470	789	5.12	\$1,459.00
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	788	94.62	\$79.00
Intel Xeon E-2224G @ 3.50GHz	7,490	787	28.00	\$267.56*
Intel Xeon E5-2667 @ 2.90GHz	7,513	786	78.10	\$96.19
Intel Core i3-9350KF @ 4.00GHz	7,520	785	39.79	\$189.00
Intel Xeon E-2124G @ 3.40GHz	7,520	784	28.76	\$261.49
Intel Core i5-8300H @ 2.30GHz	7,537	783	30.15	\$250.00*
Intel Xeon E3-1535M v5 @ 2.90GHz	7,537	782	12.10	\$623.00*
AMD Ryzen 3 2300X	7,540	781	42.34	\$178.09*
AMD Ryzen 7 3780U	7,549	780	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,552	779	6.26	\$1,207.00*
AMD Ryzen 5 PRO 2400GE	7,568	778	NA	NA
Intel Xeon E5-2623 v4 @ 2.60GHz	7,582	777	49.88	\$152.00

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	774	NA	NA
Intel Xeon E5-1630 v4 @ 3.70GHz	7,615	773	NA	NA
Intel Core i5-9400T @ 1.80GHz	7,649	772	42.03	\$182.00*
Intel Core i5-8257U @ 1.40GHz	7,652	771	23.91	\$320.00*
AMD Ryzen 7 2800H	7,656	770	NA	NA
Intel Xeon E3-1270L v4 @ 3.00GHz	7,662	769	NA	NA
AMD Ryzen 5 3550U	7,681	768	NA	NA
Intel Core i5-8500T @ 2.10GHz	7,684	767	31.04	\$247.53*
Intel Core i7-5950HQ @ 2.90GHz	7,696	766	NA	NA
AMD Athlon Gold PRO 3150G	7,702	765	NA	NA
Intel Core i5-9300HF @ 2.40GHz	7,704	764	30.82	\$250.00*
Intel Core i7-7820HK @ 2.90GHz	7,714	763	20.41	\$378.00*
AMD Ryzen 3 PRO 1300	7,717	762	NA	NA
Intel Core i7-7700T @ 2.90GHz	7,728	761	13.30	\$580.96
Intel Xeon E5-2640 v2 @ 2.00GHz	7,730	760	112.03	\$69.00
Intel Xeon D-2123IT @ 2.20GHz	7,731	759	36.30	\$213.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	758	29.98	\$258.70*
Intel Core i3-9350K @ 4.00GHz	7,760	757	26.46	\$293.22*
Intel Core i5-1035G1 @ 1.00GHz	7,771	756	26.17	\$297.00*
Intel Core i3-10300T @ 3.00GHz	7,780	755	44.89	\$173.33*
Intel Core i7-5775C @ 3.30GHz	7,797	754	40.52	\$192.45*
AMD Ryzen 5 1400	7,799	753	70.96	\$109.90
AMD Ryzen 5 3580U	7,820	752	NA	NA
Intel Core i5-9300H @ 2.40GHz	7,825	751	31.30	\$250.00*
AMD Ryzen 5 2600H	7,836	750	NA	NA
Intel Xeon E3-1545M v5 @ 2.90GHz	7,848	749	NA	NA
Intel Core i5-8260U @ 1.60GHz	7,854	748	17.85	\$439.99*
Intel Xeon E5-2620 v3 @ 2.40GHz	7,910	747	113.00	\$70.00
Intel Core i7-8705G @ 3.10GHz	7,919	746	5.16	\$1,535.11*
Intel Xeon E3-1515M v5 @ 2.80GHz	7,938	745	NA	NA
Intel Core i3-10105T @ 3.00GHz	7,951	744	65.17	\$122.00*
Intel Core i7-8709G @ 3.10GHz	7,990	743	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E3-1285L v5 @ 3.00GHz	8,021	741	18.02	\$443.00*
AMD Opteron 6348	8,030	739	4.70	\$1,708.87
AMD Ryzen 5 3550H	8,035	738	NA	NA
Intel Core i5-8269U @ 2.60GHz	8,055	737	25.17	\$320.00*
Intel Core i7-4790K @ 4.00GHz	8,063	736	31.62	\$255.00
Intel Core i7-6700 @ 3.40GHz	8,072	735	31.65	\$255.00
Intel Xeon E3-1245 v5 @ 3.50GHz	8,074	734	57.68	\$139.99
Intel Xeon E5-1650 @ 3.20GHz	8,105	733	72.37	\$112.00
Intel Core i5-8279U @ 2.40GHz	8,116	732	25.36	\$320.00*
Intel Core i5-8400H @ 2.50GHz	8,118	731	32.47	\$250.00*
AMD Ryzen 5 2400GE	8,134	730	NA	NA
Intel Core i5-8259U @ 2.30GHz	8,135	729	15.64	\$519.99*
Intel Core i3-10305T @ 3.00GHz	8,136	727	56.90	\$143.00*
Intel Core i7-8706G @ 3.10GHz	8,136	728	NA	NA
Intel Xeon E5-2660 @ 2.20GHz	8,162	726	118.29	\$69.00
Intel Xeon E3-1535M v6 @ 3.10GHz	8,168	725	13.11	\$623.00*
AMD Ryzen Embedded V1756B	8,215	724	NA	NA
Intel Core i7-8557U @ 1.70GHz	8,225	723	19.08	\$431.00*
Intel Core i5-8600T @ 2.30GHz	8,227	722	41.14	\$199.99*
Intel Core i3-10100E @ 3.20GHz	8,229	721	65.83	\$125.00*
Intel Xeon E5-2470 @ 2.30GHz	8,240	720	56.82	\$145.00
Intel Core i5-9500T @ 2.20GHz	8,242	719	42.93	\$192.00*
Intel Core i7-3930K @ 3.20GHz	8,253	718	17.94	\$460.00*
AMD Ryzen 5 PRO 3400GE	8,256	717	NA	NA
Intel Core i5-1035G4 @ 1.10GHz	8,267	716	26.76	\$309.00*
Intel Xeon E3-1240 v5 @ 3.50GHz	8,272	715	25.50	\$324.45
AMD Ryzen 7 3750H	8,275	714	NA	NA
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	713	21.06	\$395.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,328	712	21.92	\$379.95
AMD Ryzen 5 PRO 2400G	8,331	711	NA	NA
Intel Core i7-10810U @ 1.10GHz	8,353	710	18.86	\$443.00*
Intel Core i5-9400H @ 2.50GHz	8,357	709	33.43	\$250.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E3-1260 @ 3.30GHz	8,389	706	31.40	\$297.19
Intel Core i5-9600T @ 2.30GHz	8,393	705	39.40	\$213.00*
Intel Xeon E3-1275 v5 @ 3.60GHz	8,401	704	18.92	\$444.04
Intel Xeon E3-1230 v6 @ 3.50GHz	8,405	703	33.62	\$250.00
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	702	15.12	\$556.00*
Intel Xeon E5-2665 @ 2.40GHz	8,411	701	93.46	\$90.00
Intel Xeon E5-4650L @ 2.60GHz	8,415	700	127.53	\$65.99*
Intel Xeon E5-2628 v3 @ 2.50GHz	8,447	699	NA	NA
AMD Ryzen Embedded V1807B	8,488	698	NA	NA
Intel Xeon W-2123 @ 3.60GHz	8,490	697	13.96	\$608.00*
Intel Core i7-8569U @ 2.80GHz	8,494	696	19.71	\$431.00*
Intel Core i5-10200H @ 2.40GHz	8,507	695	34.03	\$250.00*
Apple A14 Bionic	8,531	694	NA	NA
Intel Xeon E-2314 @ 2.80GHz	8,549	693	43.84	\$195.00*
Intel Xeon E5-4650 @ 2.70GHz	8,589	692	107.38	\$79.99
Intel Xeon Gold 5122 @ 3.60GHz	8,595	691	9.54	\$901.25
Intel Core i7-3960X @ 3.30GHz	8,605	690	4.67	\$1,842.00
Intel Xeon E3-1245 v6 @ 3.70GHz	8,606	689	29.99	\$287.00
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	688	9.11	\$945.00*
Intel Core i7-7700 @ 3.60GHz	8,625	687	23.25	\$370.95
ARM X-Gene 32 Core 3300 MHz	8,684	686	NA	NA
Intel Xeon W-2223 @ 3.60GHz	8,692	685	27.95	\$310.99
Intel Xeon E3-1240 v6 @ 3.70GHz	8,706	684	22.64	\$384.45
Intel Core i7-8559U @ 2.70GHz	8,715	683	14.12	\$617.00*
Intel Core i5-10300H @ 2.50GHz	8,731	682	34.92	\$250.00*
AMD Ryzen 5 2400G	8,736	681	38.37	\$227.68
Intel Core i7-1065G7 @ 1.30GHz	8,737	680	20.51	\$426.00*
Intel Xeon E-2134 @ 3.50GHz	8,741	679	29.89	\$292.39
Intel Core i7-8809G @ 3.10GHz	8,748	678	NA	NA
Intel Xeon E3-1270 v6 @ 3.80GHz	8,817	677	27.81	\$317.00
Intel Core i3-10100 @ 3.60GHz	8,855	676	68.13	\$129.97
Intel Core i3-10100F @ 3.60GHz	8,873	675	104.43	\$84.96

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E5-2630L v3 @ 1.80GHz	8,935	672	19.01	\$469.90
Intel Core i7-6700K @ 4.00GHz	8,960	671	35.56	\$252.00
Intel Core i3-10105 @ 3.70GHz	8,971	670	76.03	\$118.00
Intel Xeon E5-2620 v4 @ 2.10GHz	8,989	669	21.01	\$427.84
AMD Ryzen 5 3400GE	9,003	668	NA	NA
Intel Core i5-10400H @ 2.60GHz	9,022	667	36.09	\$250.00*
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	666	NA	NA
AMD Ryzen 5 3350G	9,064	665	NA	NA
Intel Xeon D-1548 @ 2.00GHz	9,075	664	16.35	\$555.00*
AMD Ryzen 5 1500X	9,083	662	79.46	\$114.30
Intel Xeon E5-2643 v2 @ 3.50GHz	9,083	663	22.77	\$398.95
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	661	17.32	\$524.73
Intel Core i7-9850HL @ 1.90GHz	9,112	660	23.07	\$395.00*
Intel Xeon E5-2629 v3 @ 2.40GHz	9,139	659	18.28	\$499.88*
Intel Core i7-1185GRE @ 2.80GHz	9,165	658	NA	NA
Intel Core i3-10105F @ 3.70GHz	9,169	657	104.21	\$87.99
Intel Xeon E3-1275 v6 @ 3.80GHz	9,200	656	24.47	\$375.99
Intel Core i5-9500TE @ 2.20GHz	9,212	655	47.98	\$192.00*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,216	654	33.14	\$278.10*
Intel Core i5-8400 @ 2.80GHz	9,223	652	40.10	\$230.00
Intel Xeon D-1587 @ 1.70GHz	9,223	653	NA	NA
Intel Xeon D-1567 @ 2.10GHz	9,236	651	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	650	18.41	\$503.98
Intel Xeon E5-1650 v2 @ 3.50GHz	9,300	649	39.07	\$238.02
Intel Core i3-10300 @ 3.70GHz	9,312	648	62.92	\$147.99
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	647	18.68	\$498.95
Intel Xeon E-2144G @ 3.60GHz	9,322	646	30.95	\$301.17*
AMD Ryzen 5 PRO 3400G	9,332	645	NA	NA
AMD Ryzen 5 3400G	9,338	644	34.59	\$269.99
Intel Xeon E5-2680 @ 2.70GHz	9,363	643	110.35	\$84.85
Intel Xeon Silver 4108 @ 1.80GHz	9,366	642	22.34	\$419.18
Intel Core i7-4930K @ 3.40GHz	9,367	641	47.00	\$199.30

CPU Benchmarks ▾

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Ryzen 3 5300U	10,092	604	NA	NA
Intel Core i7-8750H @ 2.20GHz	10,114	603	25.61	\$395.00*
Intel Core i3-10320 @ 3.80GHz	10,130	602	72.41	\$139.90
AMD Ryzen 3 PRO 4450U	10,139	601	NA	NA
Intel Core i5-1135G7 @ 2.40GHz	10,153	600	32.86	\$309.00*
Intel Core i5-8600K @ 3.60GHz	10,186	599	34.53	\$295.00
Intel Xeon E5-1660 v2 @ 3.70GHz	10,192	598	30.15	\$338.01*
Intel Core i5-1130G7 @ 1.10GHz	10,206	597	33.03	\$309.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,241	596	24.04	\$426.00*
AMD EPYC 3201	10,258	595	NA	NA
Intel Xeon Silver 4110 @ 2.10GHz	10,260	594	24.43	\$420.00
Intel Core i7-5930K @ 3.50GHz	10,278	593	14.89	\$690.30*
Intel Core i5-1140G7 @ 1.10GHz	10,279	592	NA	NA
Intel Core i5-1145G7E @ 2.60GHz	10,293	591	32.99	\$312.00*
Intel Core i7-1160G7 @ 1.20GHz	10,316	590	24.22	\$426.00*
Intel Core i5-9500F @ 3.00GHz	10,330	589	55.84	\$184.99
Intel Core i5-10500T @ 2.30GHz	10,337	588	53.84	\$192.00*
Intel Xeon Silver 4109T @ 2.00GHz	10,348	587	17.06	\$606.71
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	586	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	10,382	583	12.66	\$819.95*
Intel Xeon E5-2630 v3 @ 2.40GHz	10,382	584	86.63	\$119.85
Intel Xeon E5-2660 v2 @ 2.20GHz	10,382	585	131.41	\$79.00
AMD Ryzen 5 PRO 1600	10,401	581	NA	NA
Intel Xeon E5-2658 v2 @ 2.40GHz	10,401	582	2.89	\$3,604.00*
Intel Core i5-9600 @ 3.10GHz	10,402	580	27.24	\$381.87
Intel Core i7-8850H @ 2.60GHz	10,420	579	26.38	\$395.00*
Intel Core i3-10325 @ 3.90GHz	10,429	578	67.72	\$154.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	577	10.16	\$1,029.95*
Intel Core i7-8700T @ 2.40GHz	10,470	576	30.80	\$339.88
Intel Xeon D-1581 @ 1.80GHz	10,476	575	NA	NA
Intel Xeon E5-2643 v3 @ 3.40GHz	10,491	574	12.42	\$845.00
Intel Xeon E5-4620 v3 @ 2.00GHz	10,525	573	13.52	\$778.70*

CPU Benchmarks ▾

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div> <div>  <div> <div>CPU Benchmarks</div> <div></div> </div> </div> <div> <div>CPU Name</div> <div>CPU Mark (higher is better)</div> <div>Rank (lowe</div> </div> </div>				
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	530	4.73	\$2,400.00*
Intel Core i3-11100B @ 3.60GHz	11,357	535	NA	NA
AMD Ryzen 3 4300GE	11,371	534	NA	NA
Intel Xeon E5-2650L v4 @ 1.70GHz	11,436	533	16.34	\$700.00
Intel Xeon E5-1650 v4 @ 3.60GHz	11,446	532	25.23	\$453.70*
Intel Core i5-11320H @ 3.20GHz	11,471	531	37.12	\$309.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	530	NA	NA
Intel Core i7-9850H @ 2.60GHz	11,539	529	8.84	\$1,305.76*
Intel Core i7-9750HF @ 2.60GHz	11,543	528	29.22	\$395.00*
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	527	8.89	\$1,298.70*
Intel Core i5-10600T @ 2.40GHz	11,561	526	54.28	\$213.00*
Intel Core i5-10500H @ 2.50GHz	11,602	525	46.41	\$250.00*
Intel Core i7-1185G7E @ 2.80GHz	11,645	524	27.02	\$431.00*
Intel Xeon D-1577 @ 1.30GHz	11,645	523	9.90	\$1,176.00*
AMD Ryzen 3 3100	11,674	522	62.44	\$186.95
Intel Xeon E5-2670 v2 @ 2.50GHz	11,694	521	148.03	\$79.00
Intel Xeon D-2146NT @ 2.30GHz	11,718	520	18.28	\$641.00*
Intel Xeon E5-2640 v4 @ 2.40GHz	11,732	519	24.65	\$476.00
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	518	NA	NA
Intel Xeon E5-2650L v3 @ 1.80GHz	11,820	517	8.66	\$1,365.00
Intel Xeon E5-2650 v3 @ 2.30GHz	11,856	516	82.02	\$144.55
AMD Ryzen 3 5400U	11,867	515	NA	NA
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	514	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	513	NA	NA
Intel Xeon E-2276M @ 2.80GHz	11,993	512	26.65	\$450.00*
Intel Xeon E-2278GEL @ 2.00GHz	12,024	511	24.34	\$494.00*
AMD Ryzen 3 PRO 5450U	12,047	510	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	509	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	508	NA	NA
Intel Core i7-9700E @ 2.60GHz	12,121	507	37.53	\$323.00*
Intel Core i7-10850H @ 2.70GHz	12,126	506	30.70	\$395.00*
Intel Xeon D-2141I @ 2.20GHz	12,177	505	21.94	\$555.00*

CPU Benchmarks

CPU Name

CPU Mark
(higher is better)

Rank
(lower is better)

Intel Xeon E5-2687 v4 @ 3.40GHz	12,241	502	28.32	\$432.19
AMD Ryzen 3 5425U	12,269	501	NA	NA
Intel Xeon E5-1660 v3 @ 3.00GHz	12,273	500	30.76	\$398.95*
Intel Core i7-11370H @ 3.30GHz	12,315	499	28.91	\$426.00*
Intel Core i5-10400 @ 2.90GHz	12,321	498	83.82	\$147.00
AMD Ryzen 5 1600	12,324	497	95.17	\$129.50
Intel Core i7-11375H @ 3.30GHz	12,340	496	25.60	\$482.00*
Intel Xeon E5-2667 v3 @ 3.20GHz	12,354	495	30.66	\$403.00
Intel Xeon W-2133 @ 3.60GHz	12,394	494	20.09	\$617.00*
Intel Xeon E5-2649 v3 @ 2.30GHz	12,399	493	NA	NA
Intel Core i7-8700B @ 3.20GHz	12,411	492	40.96	\$303.00*
Intel Core i7-10750H @ 2.60GHz	12,419	491	NA	NA
Intel Core i5-10400F @ 2.90GHz	12,436	490	90.18	\$137.90
Intel Core i5-10505 @ 3.20GHz	12,441	489	NA	NA
Intel Xeon E5-1680 v2 @ 3.00GHz	12,455	488	NA	NA
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	487	56.87	\$219.70
Intel Xeon E5-2680 v2 @ 2.80GHz	12,500	486	88.28	\$141.60
Intel Core i7-5960X @ 3.00GHz	12,672	485	51.93	\$244.00
AMD Ryzen 3 3300X	12,763	484	42.54	\$299.99
Intel Xeon E5-2650 v4 @ 2.20GHz	12,774	483	10.64	\$1,199.99*
AMD Ryzen 5 3500	12,822	482	NA	NA
Intel Core i7-7800X @ 3.50GHz	12,834	481	80.22	\$159.99
Intel Xeon E5-2618L v4 @ 2.20GHz	12,885	480	18.87	\$682.67*
AMD Ryzen 5 PRO 4650U	12,930	479	NA	NA
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	478	NA	NA
AMD Ryzen 5 1600X	12,949	477	95.41	\$135.72
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	476	12.97	\$999.99*
Intel Core i7-8700 @ 3.20GHz	13,050	475	39.96	\$326.58
Intel Xeon W-10855M @ 2.80GHz	13,104	474	29.12	\$450.00*
Intel Xeon D-2143IT @ 2.20GHz	13,107	473	23.16	\$566.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,118	472	81.99	\$160.00
Intel Core i5-10500 @ 3.10GHz	13,127	471	58.16	\$225.70

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon Silver 4114 @ 2.20GHz	13,109	468	21.98	\$599.00
AMD Ryzen 5 2600	13,193	467	82.51	\$159.90
AMD Ryzen 5 5500U	13,217	466	NA	NA
AMD Ryzen 5 PRO 2600	13,250	465	NA	NA
Intel Core i7-10700T @ 2.00GHz	13,282	464	27.59	\$481.46
AMD Ryzen 5 3500X	13,345	463	70.24	\$189.99
Intel Xeon E5-1660 v4 @ 3.20GHz	13,350	462	8.94	\$1,494.00*
Intel Core i5-11400T @ 1.30GHz	13,367	461	73.44	\$182.00*
Intel Core i7-9700 @ 3.00GHz	13,391	460	45.39	\$295.00
Intel Xeon E5-2690 v2 @ 3.00GHz	13,442	459	95.33	\$141.00
Intel Xeon E-2146G @ 3.50GHz	13,468	458	37.83	\$355.99
Intel Xeon E-2276G @ 3.80GHz	13,481	457	20.87	\$646.04*
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	456	NA	NA
Intel Core i7-9700F @ 3.00GHz	13,493	455	44.02	\$306.53
Intel Xeon E5-2695 v2 @ 2.40GHz	13,495	454	72.55	\$186.00
Intel Xeon E-2136 @ 3.30GHz	13,527	453	42.16	\$320.86
Intel Xeon W-1270TE @ 2.00GHz	13,553	452	36.93	\$367.00*
Intel Xeon E5-1680 v4 @ 3.40GHz	13,598	451	2.88	\$4,719.00*
AMD Ryzen 5 4600U	13,603	450	NA	NA
AMD Ryzen 7 4700U	13,690	449	NA	NA
AMD Ryzen 3 PRO 5350GE	13,707	448	NA	NA
Intel Xeon E-2176G @ 3.70GHz	13,725	447	25.51	\$538.00
AMD EPYC 3251	13,749	446	43.65	\$315.00*
AMD Ryzen 3 5300GE	13,843	445	NA	NA
Intel Core i7-8700K @ 3.70GHz	13,889	444	39.62	\$350.58
Intel Xeon W-1250 @ 3.30GHz	13,933	443	46.29	\$301.00
Intel Xeon E-2186G @ 3.80GHz	13,944	442	25.69	\$542.78*
Intel Core i9-9900T @ 2.10GHz	13,947	441	31.77	\$439.00*
Intel Xeon E5-2670 v3 @ 2.30GHz	13,957	440	218.11	\$63.99
Intel Xeon E-2246G @ 3.60GHz	14,005	439	45.03	\$311.00*
Intel Core i5-11500T @ 1.50GHz	14,024	438	73.04	\$192.00*
AMD Ryzen 3 PRO 5350G	14,025	437	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i9-9880H @ 2.30GHz	14,029	434	25.23	\$556.00*
Intel Core i3-12100	14,049	433	115.16	\$122.00*
AMD Ryzen 5 2600X	14,059	432	85.39	\$164.65
Intel Xeon E-2374G @ 3.70GHz	14,086	431	39.46	\$357.00*
Intel Core i7-6900K @ 3.20GHz	14,087	430	35.61	\$395.60
Intel Xeon E5-2697 v2 @ 2.70GHz	14,177	429	74.62	\$190.00
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	428	2.97	\$4,800.00*
Intel Xeon W-2135 @ 3.70GHz	14,269	427	14.16	\$1,007.70*
Intel Xeon Gold 6128 @ 3.40GHz	14,273	426	8.30	\$1,719.00
Intel Xeon E5-2696 v2 @ 2.50GHz	14,285	425	NA	NA
Intel Xeon Silver 4210 @ 2.20GHz	14,304	424	26.49	\$540.00
Intel Xeon E5-2673 v3 @ 2.40GHz	14,371	423	20.53	\$700.00*
Intel Xeon E-2286G @ 4.00GHz	14,384	422	26.09	\$551.26*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	421	NA	NA
Intel Core i3-12100F	14,421	420	110.94	\$129.99*
Intel Xeon E5-2658 v4 @ 2.30GHz	14,434	419	NA	NA
Intel Xeon Silver 4215 @ 2.50GHz	14,439	418	19.87	\$726.66
Intel Xeon E-2236 @ 3.40GHz	14,456	417	42.27	\$341.99
Intel Xeon W-2235 @ 3.80GHz	14,480	416	25.18	\$574.99
Intel Xeon E5-2676 v3 @ 2.40GHz	14,537	415	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,551	414	42.67	\$341.00
Intel Core i7-9700K @ 3.60GHz	14,553	413	37.98	\$383.13
Intel Core i5-10600KF @ 4.10GHz	14,559	412	72.82	\$199.94
Intel Core i5-10600K @ 4.10GHz	14,565	411	49.21	\$295.99
AMD Ryzen 7 PRO 1700	14,594	410	NA	NA
Intel Core i7-8086K @ 4.00GHz	14,604	409	27.82	\$524.99*
AMD Ryzen 7 2700E	14,657	408	NA	NA
AMD Ryzen 7 1700	14,675	407	100.08	\$146.63
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	406	10.20	\$1,445.20
AMD Ryzen 5 4600HS	14,735	405	NA	NA
AMD Ryzen 5 4600H	14,769	404	NA	NA
Intel Xeon E5-2687W v3 @ 3.10GHz	14,787	403	105.62	\$140.00

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	400	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,879	399	87.52	\$170.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	398	3.02	\$4,938.00*
Intel Xeon W-1250P @ 4.10GHz	14,924	397	39.86	\$374.40*
Intel Xeon Silver 4116 @ 2.10GHz	14,931	396	38.29	\$389.99
AMD EPYC 7251	14,935	395	29.28	\$510.00
AMD EPYC 7301	14,991	394	9.99	\$1,499.98*
Intel Core i5-1245U	15,017	393	NA	NA
Intel Xeon Silver 4210R @ 2.40GHz	15,030	392	30.99	\$484.95
Intel Xeon Gold 5217 @ 3.00GHz	15,036	391	9.14	\$1,645.00
Intel Core i9-10880H @ 2.30GHz	15,064	390	NA	NA
AMD Ryzen 7 PRO 2700	15,097	389	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	388	15.03	\$1,005.00*
Apple M1 8 Core 3200 MHz	15,109	387	NA	NA
Intel Core i7-10870H @ 2.20GHz	15,120	386	36.26	\$417.00*
Intel Core i5-11260H @ 2.60GHz	15,127	385	60.51	\$250.00*
Intel Xeon Silver 4215R @ 3.20GHz	15,133	384	17.60	\$860.00
Intel Xeon E5-2660 v4 @ 2.00GHz	15,142	383	31.81	\$475.95
Intel Xeon Silver 4116T @ 2.10GHz	15,187	382	13.66	\$1,112.00*
Intel Core i7-11700T @ 1.40GHz	15,242	381	47.19	\$323.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	380	19.85	\$768.00*
Intel Core i5-11600T @ 1.70GHz	15,254	379	71.61	\$213.00*
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	378	2.69	\$5,729.00*
Intel Xeon E-2336 @ 2.90GHz	15,419	377	50.72	\$304.00*
AMD Ryzen 5 PRO 5650U	15,460	376	NA	NA
AMD Ryzen 5 5600U	15,479	375	NA	NA
AMD Ryzen 7 1700X	15,504	374	92.24	\$168.08
Intel Core i7-10875H @ 2.30GHz	15,512	373	34.47	\$450.00*
AMD Ryzen 7 PRO 4750U	15,519	372	NA	NA
Intel Xeon E5-2680 v3 @ 2.50GHz	15,521	371	87.70	\$176.99
AMD Ryzen 7 PRO 1700X	15,530	370	NA	NA
Intel Xeon E-2286M @ 2.40GHz	15,580	369	11.35	\$1,373.18*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD Ryzen 5 4600GE	15,050	366	NA	NA
AMD Ryzen 5 PRO 4650GE	15,661	365	NA	NA
Intel Core i9-10900T @ 1.90GHz	15,697	364	35.76	\$439.00*
Intel Xeon Gold 5117 @ 2.00GHz	15,816	363	NA	NA
Intel Core i9-10885H @ 2.40GHz	15,881	362	28.56	\$556.00*
Intel Xeon W-10885M @ 2.40GHz	16,005	361	25.69	\$623.00*
Intel Xeon Gold 5118 @ 2.30GHz	16,015	360	15.30	\$1,046.46
Intel Core i7-11600H @ 2.90GHz	16,030	359	40.58	\$395.00*
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	358	62.09	\$258.19
Intel Xeon Gold 5215 @ 2.50GHz	16,058	357	11.55	\$1,390.43
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	356	NA	NA
Intel Core i5-11400H @ 2.70GHz	16,131	355	64.52	\$250.00*
AMD Ryzen Embedded V2748	16,186	354	NA	NA
AMD Ryzen 7 5700U	16,267	353	NA	NA
AMD Ryzen 7 1800X	16,299	352	86.51	\$188.41
Intel Xeon Silver 4214 @ 2.20GHz	16,323	351	23.39	\$698.00
Intel Core i7-10700TE @ 2.00GHz	16,332	350	49.49	\$330.00*
AMD Ryzen 5 PRO 4650G	16,448	349	63.91	\$257.36*
Intel Xeon E5-2690 v3 @ 2.60GHz	16,455	348	63.73	\$258.19
AMD Ryzen 5 PRO 4400G	16,456	347	NA	NA
Intel Core i9-10980HK @ 2.40GHz	16,494	346	28.29	\$583.00*
Intel Xeon Gold 6134 @ 3.20GHz	16,511	345	8.70	\$1,898.00
Intel Core i5-11500H @ 2.90GHz	16,513	344	66.05	\$250.00*
AMD EPYC 7232P	16,667	343	29.29	\$569.00
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	342	NA	NA
Intel Xeon E5-2689 v4 @ 3.10GHz	16,936	341	NA	NA
AMD Ryzen Threadripper 1900X	16,945	340	77.03	\$219.99
Intel Core i9-9900 @ 3.10GHz	16,985	339	34.66	\$489.99
Intel Core i7-10700E @ 2.90GHz	17,020	338	51.58	\$330.00*
Intel Core i7-10700F @ 2.90GHz	17,026	337	66.79	\$254.92
Intel Core i7-6950X @ 3.00GHz	17,060	336	28.48	\$599.00
AMD Ryzen 7 4800U	17,073	335	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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<u>Intel Core i5-11400 @ 2.60GHz</u>	17,134	332	<u>96.80</u>	<u>\$177.00</u>
<u>AMD Ryzen 5 5600H</u>	17,174	331	NA	NA
<u>Intel Xeon E-2278GE @ 3.30GHz</u>	17,210	330	<u>34.84</u>	<u>\$494.00*</u>
<u>AMD Ryzen 7 PRO 2700X</u>	17,221	329	NA	NA
<u>Intel Core i7-7820X @ 3.60GHz</u>	17,317	328	<u>24.77</u>	<u>\$699.00</u>
<u>Intel Xeon W-3223 @ 3.50GHz</u>	17,378	327	<u>21.18</u>	<u>\$820.55*</u>
<u>Intel Xeon E5-4669 v3 @ 2.10GHz</u>	17,430	326	<u>3.23</u>	<u>\$5,400.00*</u>
<u>Intel Core i5-11400F @ 2.60GHz</u>	17,448	325	<u>104.11</u>	<u>\$167.60</u>
<u>Intel Xeon E5-2673 v4 @ 2.30GHz</u>	17,533	324	<u>8.99</u>	<u>\$1,950.00*</u>
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	17,540	323	<u>10.16</u>	<u>\$1,727.00*</u>
<u>Intel Xeon W-2140B @ 3.20GHz</u>	17,549	322	NA	NA
<u>Intel Xeon E-2378 @ 2.60GHz</u>	17,564	321	<u>45.50</u>	<u>\$386.00*</u>
<u>AMD Ryzen 7 2700X</u>	17,580	320	<u>42.36</u>	<u>\$414.99</u>
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	17,678	319	NA	NA
<u>Intel Xeon E-2278G @ 3.40GHz</u>	17,684	318	<u>35.80</u>	<u>\$494.00*</u>
<u>Intel Xeon Gold 5120 @ 2.20GHz</u>	17,686	317	<u>11.33</u>	<u>\$1,561.00*</u>
<u>Intel Xeon E5-2683 v4 @ 2.10GHz</u>	17,688	316	<u>42.17</u>	<u>\$419.45</u>
<u>Intel Xeon E5-2687W v4 @ 3.00GHz</u>	17,757	315	<u>8.46</u>	<u>\$2,100.00</u>
<u>Intel Core i5-11500 @ 2.70GHz</u>	17,777	314	<u>67.21</u>	<u>\$264.50</u>
<u>Intel Core i5-11500B @ 3.30GHz</u>	17,783	313	NA	NA
<u>Intel Xeon E5-2680R v4 @ 2.40GHz</u>	17,795	312	NA	NA
<u>Intel Xeon E5-2680 v4 @ 2.40GHz</u>	17,808	311	<u>44.28</u>	<u>\$402.19</u>
<u>AMD Ryzen 7 PRO 5850U</u>	17,826	310	NA	NA
<u>AMD Ryzen 5 3600</u>	17,831	309	<u>84.91</u>	<u>\$209.99</u>
<u>Intel Core i9-10900TE @ 1.80GHz</u>	17,888	308	<u>40.29</u>	<u>\$444.00*</u>
<u>AMD Ryzen 5 PRO 3600</u>	17,900	307	NA	NA
<u>AMD Ryzen Embedded V2718</u>	17,972	306	NA	NA
<u>Intel Xeon D-2187NT @ 2.00GHz</u>	18,070	305	<u>9.08</u>	<u>\$1,989.00*</u>
<u>Intel Xeon W-1270 @ 3.40GHz</u>	18,093	304	<u>49.98</u>	<u>\$362.00*</u>
<u>AMD 4700S</u>	18,157	303	NA	NA
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18,183	302	<u>14.85</u>	<u>\$1,224.67*</u>
<u>Apple M1 Pro 8 Core 3200 MHz</u>	18,190	301	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Core i9-9820X @ 3.30GHz	18,240	298	45.91	\$703.97
Intel Xeon E7-8880 v3 @ 2.30GHz	18,244	297	137.17	\$133.00*
AMD Ryzen 5 3600X	18,295	296	82.52	\$221.69
Intel Xeon D-2183IT @ 2.20GHz	18,385	295	10.42	\$1,764.00*
Intel Xeon W-1290T @ 1.90GHz	18,409	294	37.27	\$494.00*
Intel Core i5-11600 @ 2.80GHz	18,458	293	70.99	\$260.00
AMD Ryzen 7 PRO 4750GE	18,531	292	NA	NA
Intel Xeon Silver 4214R @ 2.40GHz	18,598	291	26.01	\$715.00
Intel Xeon Gold 6144 @ 3.50GHz	18,656	290	8.88	\$2,100.00
Intel Xeon W-1350 @ 3.30GHz	18,682	289	64.87	\$287.99
Intel Core i9-9900KF @ 3.60GHz	18,726	288	38.29	\$489.00
Intel Core i9-9900K @ 3.60GHz	18,761	287	34.74	\$540.00
AMD Ryzen 5 3600XT	18,799	286	53.87	\$349.00
AMD Ryzen 7 4800HS	18,866	285	NA	NA
AMD Ryzen 5 5600GE	18,879	284	NA	NA
Intel Xeon E-2356G @ 3.20GHz	18,912	283	56.79	\$333.00*
AMD Ryzen 5 PRO 5650GE	18,914	282	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	281	NA	NA
Intel Xeon Silver 4309Y @ 2.80GHz	19,010	280	32.62	\$582.84
AMD Ryzen 7 5800U	19,044	279	NA	NA
AMD Ryzen 7 4800H	19,086	278	NA	NA
Intel Core i7-10700KF @ 3.80GHz	19,160	277	57.94	\$330.69
Intel Xeon W-11855M @ 3.20GHz	19,194	276	42.65	\$450.00*
Intel Xeon Gold 6126 @ 2.60GHz	19,223	275	16.57	\$1,160.00
Intel Xeon E5-2697 v3 @ 2.60GHz	19,228	274	66.31	\$289.99
Intel Xeon W-1270P @ 3.80GHz	19,245	273	44.96	\$428.00*
AMD Ryzen 9 4900H	19,271	272	NA	NA
Intel Core i7-10700K @ 3.80GHz	19,350	271	56.91	\$339.99
Intel Core i7-7900X @ 3.30GHz	19,358	270	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	269	NA	NA
Intel Xeon Silver 4216 @ 2.10GHz	19,414	268	18.73	\$1,036.66
Intel Xeon W-2245 @ 3.90GHz	19,482	267	20.44	\$952.99

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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AMD EPYC 7232	19,550	204	37.37	\$523.11
Intel Xeon E5-2682 v4 @ 2.50GHz	19,551	263	NA	NA
Intel Xeon Gold 6132 @ 2.60GHz	19,552	262	9.20	\$2,125.00
AMD EPYC 7351P	19,589	261	26.51	\$739.00
Intel Core i9-9900KS @ 4.00GHz	19,615	260	10.01	\$1,959.00
Intel Xeon E5-2698 v3 @ 2.30GHz	19,794	259	5.81	\$3,405.95*
Intel Xeon Gold 6226 @ 2.70GHz	19,810	258	13.18	\$1,502.58
Intel Core i5-12400	19,811	257	103.18	\$192.00*
Intel Core i5-12450H	19,820	256	63.73	\$311.00*
Intel Core i5-11600KF @ 3.90GHz	19,850	255	79.40	\$249.99
AMD Ryzen 5 5600G	19,892	254	79.46	\$250.33
Intel Xeon W-2150B @ 3.00GHz	19,933	253	NA	NA
Intel Core i5-11600K @ 3.90GHz	19,934	252	81.77	\$243.79
Intel Xeon W-1350P @ 4.00GHz	19,935	251	50.96	\$391.19
Intel Xeon E5-2699C v4 @ 2.20GHz	20,079	250	NA	NA
AMD Ryzen 7 4700G	20,138	249	63.13	\$319.00*
Intel Xeon E5-2690 v4 @ 2.60GHz	20,230	248	39.71	\$509.45
Intel Xeon E5-2695 v4 @ 2.10GHz	20,373	247	20.53	\$992.10
AMD Ryzen 7 4700GE	20,462	246	NA	NA
AMD EPYC 7451	20,471	245	8.23	\$2,486.00*
Intel Core i9-10900 @ 2.80GHz	20,549	244	50.12	\$409.99
AMD Ryzen 7 PRO 4750G	20,604	243	58.87	\$349.99
Intel Core i9-10900E @ 2.80GHz	20,658	242	46.53	\$444.00*
Intel Xeon Gold 6130 @ 2.10GHz	20,721	241	11.71	\$1,770.00
AMD Ryzen 5 PRO 5650G	20,808	240	NA	NA
Intel Core i5-12500	20,833	239	103.13	\$202.00*
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	238	NA	NA
AMD Ryzen 7 5800HS	20,844	237	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	236	NA	NA
AMD EPYC 7262	20,875	235	18.46	\$1,130.99*
AMD Ryzen 9 5900H	20,960	234	NA	NA
Intel Xeon Silver 4310T @ 2.30GHz	20,973	233	26.98	\$777.40*



CPU Benchmarks ▾

Software

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Hardware

CPU Name	CPU Mark (higher is better)	Rank (lowe
USB2.0 Loopback Plugs	40.73	\$556.00*
PCIe Test Cards		
USB Power Delivery Tester	68.75	\$329.99*
Serial and Parallel Loopback Plugs	42.48	\$535.00
USB Short Circuit Testers	22.73	\$1,000.00
	66.90	\$340.00
About Us		
Company	8.18	\$2,787.99
Contact Us		
The Press Room		
	7.73	\$2,974.12*
	77.05	\$299.99*
	8.30	\$2,793.70*
	41.44	\$559.99
International		
Disclaimer	58.77	\$395.00*
Refunds	62.04	\$375.00
Privacy	69.52	\$334.99
Social	53.11	\$439.96
 	40.10	\$583.00*
	37.80	\$619.40

Intel Xeon Gold 6146 @ 3.20GHz	23,438	177	7.62	\$3,075.00
AMD Ryzen 9 5980HX	23,433	176	NA	NA
Apple M1 Max 10 Core 3200 MHz	23,468	175	NA	NA
Intel Xeon E5-2679 v4 @ 2.50GHz	23,512	174	8.70	\$2,702.00*
Apple M1 Pro 10 Core 3200 MHz	23,553	173	NA	NA
AMD EPYC 7351	23,566	172	26.66	\$883.99
Intel Xeon Silver 4310 @ 2.10GHz	23,589	171	40.37	\$584.25
Intel Core i9-10900KF @ 3.70GHz	23,591	170	54.32	\$434.32
Intel Xeon W-1390 @ 2.80GHz	23,635	169	45.89	\$514.99
Intel Xeon E5-2696 v3 @ 2.30GHz	23,677	168	9.48	\$2,498.00*
AMD Ryzen 7 3800XT	23,856	167	62.78	\$379.99
Intel Core i9-10900K @ 3.70GHz	23,858	166	53.75	\$443.89



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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11900KB @ 3.30GHz	23,951	163	44.44	\$539.00
Intel Xeon Gold 6138 @ 2.00GHz	24,115	162	16.10	\$1,498.00
Intel Core i9-11900F @ 2.50GHz	24,149	161	58.90	\$409.99
Intel Xeon W-11955M @ 2.60GHz	24,231	160	38.89	\$623.00*
Intel Xeon Gold 6248 @ 2.50GHz	24,234	159	8.81	\$2,750.00
Intel Core i7-11700KF @ 3.60GHz	24,346	158	82.53	\$295.00
Intel Xeon E5-2699 v4 @ 2.20GHz	24,415	157	4.12	\$5,924.12*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	156	7.85	\$3,113.22*
Intel Xeon Gold 6150 @ 2.70GHz	24,489	155	10.00	\$2,449.50
Intel Xeon W-1370 @ 2.90GHz	24,511	154	67.90	\$360.99
AMD Ryzen 7 5700G	24,607	153	82.30	\$298.99
Intel Xeon W-2170B @ 2.50GHz	24,745	152	NA	NA
Intel Xeon Gold 6143 @ 2.80GHz	24,786	151	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	24,800	150	3.48	\$7,136.00
AMD EPYC 7501	24,925	149	6.89	\$3,616.00*
Intel Core i7-11700K @ 3.60GHz	24,947	148	72.56	\$343.83
Intel Xeon Gold 5218R @ 2.10GHz	25,191	147	17.46	\$1,442.49
Intel Xeon W-1370P @ 3.60GHz	25,202	146	56.26	\$447.99
AMD Ryzen 7 PRO 5750G	25,215	145	NA	NA
Intel Core i9-9920X @ 3.50GHz	25,229	144	18.03	\$1,399.00
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	143	NA	NA
AMD Ryzen Threadripper 2920X	25,528	142	33.55	\$761.00*
Intel Core i9-11900K @ 3.50GHz	25,597	141	54.47	\$469.97
Intel Core i9-11900KF @ 3.50GHz	25,656	140	57.02	\$449.95
Intel Xeon Gold 5220 @ 2.20GHz	25,740	139	15.76	\$1,632.87
AMD Ryzen 7 5800	25,764	138	NA	NA
Intel Xeon E-2388G @ 3.20GHz	25,777	137	47.82	\$539.00*
Intel Xeon W-1390P @ 3.50GHz	25,862	136	NA	NA
Intel Xeon W-2265 @ 3.50GHz	25,866	135	27.40	\$944.00*
Intel Xeon W-3323 @ 3.50GHz	25,875	134	27.27	\$949.00*
Intel Xeon W-3235 @ 3.30GHz	25,974	133	16.00	\$1,623.82
Intel Xeon E5-2698R v4 @ 2.20GHz	26,198	132	NA	NA

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon Gold 6154 @ 3.00GHz	20,436	129	1.79	\$3,399.00
AMD Ryzen Threadripper 2990X	26,469	128	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	127	7.01	\$3,775.44
Intel Core i9-7940X @ 3.10GHz	26,561	126	33.20	\$800.00
Intel Xeon Gold 6230 @ 2.10GHz	26,657	125	13.34	\$1,998.99
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	124	NA	NA
Intel Core i9-7960X @ 2.80GHz	26,699	123	26.75	\$997.90
Intel Core i9-10920X @ 3.50GHz	26,768	122	39.37	\$679.99
Intel Xeon Gold 6208U @ 2.90GHz	26,901	121	19.58	\$1,373.99
Intel Core i5-12600KF	26,910	120	94.85	\$283.72
Intel Core i5-12600K	26,925	119	96.17	\$279.98
Intel Xeon Gold 6226R @ 2.90GHz	26,981	118	17.04	\$1,583.01
Intel Xeon W-2195 @ 2.30GHz	27,325	117	13.77	\$1,983.82*
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	116	NA	NA
AMD EPYC 7571	27,445	115	NA	NA
Intel Xeon Gold 6212U @ 2.40GHz	27,470	114	13.73	\$2,000.00*
Intel Core i7-12700H	27,576	113	60.34	\$457.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	112	10.64	\$2,595.00
AMD Ryzen Threadripper 1950X	27,928	111	27.93	\$999.99*
Intel Xeon W-2275 @ 3.30GHz	27,933	110	25.12	\$1,112.00*
Intel Xeon Gold 6148 @ 2.40GHz	28,416	109	9.96	\$2,852.13
AMD Ryzen 7 5800X	28,426	108	81.23	\$349.95
Intel Core i9-9940X @ 3.30GHz	28,444	107	25.95	\$1,096.14
Intel Xeon Gold 5317 @ 3.00GHz	28,580	106	23.74	\$1,203.99
Intel Core i9-10940X @ 3.30GHz	28,634	105	35.36	\$809.89
Intel Core i9-12900F	28,640	104	34.51	\$830.00
Intel Xeon W-2191B @ 2.30GHz	28,797	103	NA	NA
Intel Xeon Gold 6210U @ 2.50GHz	28,915	102	16.61	\$1,740.54*
Intel Xeon Gold 6254 @ 3.10GHz	29,356	101	7.94	\$3,698.99
Intel Core i9-7980XE @ 2.60GHz	29,551	100	19.71	\$1,499.00
AMD Ryzen Threadripper 2970WX	29,580	99	30.03	\$985.00
AMD Ryzen Threadripper 2950X	29,876	98	29.88	\$999.99

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon Gold 6240R @ 3.40GHz	30,145	95	9.15	\$3,295.43
Intel Core i9-9990XE @ 4.00GHz	30,162	94	13.94	\$2,163.00*
Intel Xeon W-3245 @ 3.20GHz	30,246	93	11.27	\$2,683.99*
Intel Xeon Gold 6230R @ 2.10GHz	30,391	92	14.38	\$2,113.25
Intel Xeon Silver 4314 @ 2.40GHz	30,536	91	37.70	\$810.08
Intel Xeon Gold 6253CL @ 3.10GHz	30,616	90	NA	NA
AMD Ryzen 9 3900	30,682	89	48.39	\$634.00*
AMD EPYC 7371	31,094	88	17.19	\$1,808.99*
Intel Core i7-12700	31,125	87	70.74	\$439.99*
Intel Core i9-12900H	31,133	86	50.46	\$617.00*
Intel Core i9-9960X @ 3.10GHz	31,144	85	29.69	\$1,049.00
AMD Ryzen 9 PRO 3900	31,484	84	NA	NA
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	83	NA	NA
AMD EPYC 7282	31,631	82	26.38	\$1,199.00
Intel Xeon W-2295 @ 3.00GHz	31,715	81	23.79	\$1,333.00*
AMD EPYC 7401P	31,767	80	37.62	\$844.39*
Intel Core i9-9980XE @ 3.00GHz	32,072	79	24.64	\$1,301.81
AMD Ryzen Threadripper 2990WX	32,392	78	10.80	\$2,999.99
Intel Xeon Gold 6252 @ 2.10GHz	32,410	77	8.42	\$3,850.00
AMD EPYC 7302P	32,480	76	15.65	\$2,076.00
Intel Xeon Platinum 8168 @ 2.70GHz	32,616	75	4.13	\$7,894.95
Intel Core i7-12700F	32,645	74	102.66	\$317.98
AMD Ryzen 9 3900X	32,784	73	59.72	\$548.97
AMD Ryzen 9 3900XT	32,886	72	52.87	\$622.00
AMD EPYC 7302	33,015	71	18.68	\$1,767.00
Intel Xeon Gold 5220R @ 2.20GHz	33,370	70	18.97	\$1,759.50
AMD Ryzen Threadripper PRO 3945WX	33,442	69	NA	NA
Intel Core i7-12700K	33,514	68	81.94	\$409.00*
Intel Core i9-12900T	33,540	67	68.59	\$489.00*
Intel Core i7-12700KF	33,565	66	86.08	\$389.93
Intel Core i9-10980XE @ 3.00GHz	33,602	65	32.24	\$1,042.24
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	64	4.41	\$7,705.00*

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

CPU Name	CPU Mark (higher is better)	Rank (lower is better)
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Intel Xeon Gold 6346 @ 2.90GHz	35,800	61	23.02	\$1,357.47
Intel Xeon W-3175X @ 3.10GHz	37,167	60	12.34	\$3,010.85
Intel Xeon Silver 4316 @ 2.30GHz	37,264	59	32.12	\$1,159.99
Intel Xeon Gold 6238R @ 2.20GHz	37,511	58	13.56	\$2,766.72
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	57	4.09	\$9,194.21
Intel Xeon Gold 6346 @ 3.10GHz	37,609	56	15.72	\$2,392.00
ARM Neoverse-N1 80 Core 0 MHz	37,809	55	NA	NA
ARM Neoverse-N1 80 Core 3000 MHz	38,122	54	NA	NA
AMD EPYC 7313P	38,537	53	42.21	\$913.00*
Intel Xeon Gold 6248R @ 3.00GHz	38,604	52	12.47	\$3,095.00*
AMD Ryzen 9 3950X	39,166	51	43.61	\$897.99
AMD Ryzen 9 5900X	39,489	50	79.14	\$498.99
Intel Xeon W-3265M @ 2.70GHz	39,765	49	6.26	\$6,353.00*
AMD EPYC 7313	39,829	48	36.78	\$1,083.00*
Intel Core i9-12900	39,944	47	81.68	\$489.00*
AMD Ryzen Threadripper PRO 3955WX	40,168	46	27.66	\$1,452.08
AMD EPYC 7352	40,472	45	22.90	\$1,766.99
Intel Core i9-12900K	40,636	44	67.84	\$599.00
Intel Core i9-12900KF	40,823	43	63.35	\$644.42
AMD EPYC 7F52	40,951	42	13.21	\$3,100.00*
Intel Xeon Gold 6354 @ 3.00GHz	41,434	41	14.91	\$2,778.60*
Intel Xeon W-3275M @ 2.50GHz	41,582	40	5.58	\$7,453.00*
AMD EPYC 7402P	41,741	39	14.46	\$2,886.60
AMD EPYC 7452	41,871	38	12.88	\$3,250.00
Intel Xeon Gold 6330 @ 2.00GHz	43,056	37	22.42	\$1,920.00
Intel Xeon Gold 6312U @ 2.40GHz	43,745	36	30.17	\$1,450.00*
Intel Xeon Gold 6336Y @ 2.40GHz	45,517	35	19.10	\$2,382.48
AMD EPYC 7343	45,882	34	29.32	\$1,565.00*
AMD EPYC 7543	45,978	33	12.22	\$3,761.00*
AMD EPYC 73F3	46,085	32	13.09	\$3,521.00*
AMD Ryzen 9 5950X	46,177	31	67.41	\$684.99
AMD EPYC 7413	46,295	30	23.17	\$1,997.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
<div> <div>  CPU Benchmarks </div> <div> <div>CPU Name</div> <div>CPU Mark (higher is better)</div> <div>Rank (lowe</div> </div> </div>				
AMD EPYC 7302	49,111	27	14.49	\$3,399.00
AMD EPYC 7402	51,368	26	20.91	\$2,457.00
Intel Xeon Gold 6348 @ 2.60GHz	53,112	25	16.65	\$3,190.00
Intel Xeon Platinum 8358 @ 2.60GHz	54,416	24	12.21	\$4,455.00*
AMD Ryzen Threadripper 3960X	54,728	23	31.45	\$1,740.00
AMD EPYC 7532	55,358	22	NA	NA
AMD EPYC 7542	56,728	21	22.69	\$2,499.99
AMD EPYC 7513	57,408	20	20.21	\$2,840.00*
AMD EPYC 7443P	58,018	19	38.70	\$1,499.00*
AMD EPYC 7702P	58,119	18	13.44	\$4,324.99
AMD EPYC 74F3	60,948	17	21.02	\$2,900.00*
Intel Xeon Platinum 8380 @ 2.30GHz	62,317	16	7.69	\$8,099.00*
AMD Ryzen Threadripper PRO 3975WX	62,977	15	18.81	\$3,348.21
AMD Ryzen Threadripper 3970X	64,046	14	23.82	\$2,688.99
AMD EPYC 7R32	64,727	13	NA	NA
AMD EPYC 7543P	67,733	12	22.59	\$2,999.00*
AMD EPYC 75F3	68,505	11	NA	NA
AMD EPYC 7742	68,749	10	11.80	\$5,825.00
AMD EPYC 7662	71,576	9	10.47	\$6,837.00
AMD EPYC 7702	71,677	8	12.16	\$5,895.00
AMD EPYC 7643	76,455	7	14.09	\$5,424.99*
AMD EPYC 7B13	77,460	6	NA	NA
AMD Ryzen Threadripper 3990X	81,245	5	15.76	\$5,154.00*
AMD Ryzen Threadripper PRO 3995WX	85,178	4	12.96	\$6,569.99
AMD EPYC 7713	85,947	3	12.17	\$7,060.00*
AMD EPYC 7J13	86,006	2	NA	NA
AMD EPYC 7763	87,767	1	11.12	\$7,890.00*

* - Last price seen from our affiliates.