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.

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CPUS

High End

High Mid Range

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

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Single Thread

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CPU Mega List

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Single CPU Systems

Last updated on the 16th of July 2021

Column

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1300MHz	77	3485	NA	NA
VIA Eden 1000MHz	80	3484	NA	NA
Intel Pentium 4 1500MHz	81	3483	NA	NA
Intel Pentium 4 1400MHz	83	3482	NA	NA
Intel Pentium 4 1.60GHz	84	3481	NA	NA
Intel Pentium 4 1.50GHz	86	3480	NA	NA
Intel Pentium 4 1.70GHz	86	3479	NA	NA
ARM Cortex-A7 2 Core 960 MHz	93	3477	NA	NA
VIA Eden 1200MHz	93	3478	NA	NA
VIA Esther 1000MHz	95	3476	NA	NA
Intel Celeron 1.80GHz	96	3475	NA	NA
Intel Pentium III Mobile 866MHz	99	3474	NA	NA
Intel Pentium 4 1700MHz	100	3473	NA	NA
Intel Celeron 1.70GHz	101	3472	NA	NA
VIA Nehemiah	101	3471	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 1.90GHz	104	3470	NA	NA
Intel Celeron B710 @ 1.60GHz	106	3469	NA	NA
Intel Celeron 1100MHz	113	3467	7.55	$15.00*
Intel Pentium 4 1800MHz	114	3466	NA	NA
Intel Pentium 4 Mobile 1.80GHz	114	3465	NA	NA
Intel Pentium 4 1.80GHz	115	3464	NA	NA
Intel Pentium 4 Mobile 1.60GHz	116	3462	NA	NA
VIA C7-M 1600MHz	116	3463	NA	NA
Mobile Intel Celeron 1.70GHz	118	3461	NA	NA
Intel Pentium III Mobile 800MHz	119	3460	NA	NA
Mobile Intel Pentium 4 - M 1.80GHz	119	3459	NA	NA
AMD G-T40R	120	3458	NA	NA
Mobile Intel Celeron 1.80GHz	121	3457	NA	NA
Mobile Intel Pentium 4 - M 1.70GHz	121	3456	0.67	$179.99*
Intel Celeron M 410 @ 1.46GHz	123	3454	NA	NA
Intel Celeron M 900MHz	123	3455	NA	NA
Intel Celeron 2.00GHz	125	3453	NA	NA
Intel Celeron M 443 @ 1.20GHz	125	3452	NA	NA
Intel Core Solo U1300 @ 1.06GHz	127	3451	NA	NA
AMD G-T44R	130	3450	NA	NA
Intel Core Solo U1400 @ 1.20GHz	130	3448	NA	NA
Mobile Intel Pentium III - M 933MHz	130	3449	NA	NA
Intel Pentium 4 2.40GHz	131	3447	NA	NA
Intel Pentium 4 Mobile 2.00GHz	132	3446	NA	NA
Intel Pentium 4 2.00GHz	133	3444	NA	NA
Mobile Intel Celeron 2.00GHz	133	3445	NA	NA
VIA Esther 1500MHz	135	3443	NA	NA
Intel Pentium 4 Mobile 1.90GHz	136	3442	NA	NA
Mobile Intel Pentium 4 - M 2.00GHz	138	3441	NA	NA
Intel Celeron 1000MHz	139	3438	NA	NA
Intel Celeron 2.20GHz	139	3440	NA	NA
Intel Celeron M 420 @ 1.60GHz	139	3439	NA	NA
Mobile Intel Pentium 4 - M 2.40GHz	139	3437	NA	NA
Intel Pentium M 900MHz	141	3436	NA	NA
ARM Cortex-A7 2 Core 1080 MHz	142	3435	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron 2.40GHz	143	3434	NA	NA
Mobile Intel Pentium 4 - M 2.20GHz	143	3432	NA	NA
VIA C7-M 6300MHz	145	3431	NA	NA
Mobile Intel Pentium III - M 1200MHz	146	3430	NA	NA
Mobile Intel Celeron 2.20GHz	147	3429	NA	NA
Intel Celeron 2.30GHz	148	3428	NA	NA
Intel Celeron M 1.00GHz	149	3427	10.65	$13.99*
Intel Pentium 4 2.93GHz	150	3425	NA	NA
VIA C7-D 1800MHz	150	3426	NA	NA
Intel Pentium 4 2.26GHz	151	3424	NA	NA
Intel Xeon 2.00GHz	152	3423	NA	NA
Intel Atom N435 @ 1.33GHz	153	3422	NA	NA
AMD Athlon 64 2000+	154	3419	NA	NA
Intel Celeron 2.66GHz	154	3420	NA	NA
Intel Pentium 4 3.83GHz	154	3418	NA	NA
Mobile Intel Celeron 2.40GHz	154	3421	NA	NA
Intel Celeron M 440 @ 1.86GHz	155	3416	NA	NA
Intel Pentium M 1200MHz	155	3417	NA	NA
Intel Atom Z520 @ 1.33GHz	156	3414	NA	NA
Intel Pentium III Mobile 1200MHz	156	3413	NA	NA
Intel Pentium M 1000MHz	156	3415	NA	NA
Intel Pentium 4 2.20GHz	157	3412	NA	NA
Intel Pentium 4 2.66GHz	157	3411	NA	NA
Intel Atom Z670 @ 1.50GHz	158	3410	NA	NA
Intel Atom E3815 @ 1.46GHz	159	3409	1.17	$135.00*
Intel Celeron 1200MHz	159	3408	NA	NA
Intel Celeron 2.70GHz	159	3407	NA	NA
Intel Pentium 4 2.50GHz	160	3406	NA	NA
Intel Pentium III Mobile 1066MHz	160	3405	NA	NA
Intel Atom D410 @ 1.66GHz	162	3402	0.26	$635.99*
Intel Atom N455 @ 1.66GHz	162	3404	NA	NA
Intel Pentium 4 2.53GHz	162	3403	NA	NA
Intel Celeron 2.50GHz	164	3398	NA	NA
Intel Core Solo U1500 @ 1.33GHz	164	3400	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III Mobile 1133MHz	164	3400	NA	NA
Mobile AMD Sempron 2100+	164	3399	NA	NA
VIA Nano L2207@1600MHz	165	3396	NA	NA
Intel Celeron 2.13GHz	166	3395	NA	NA
AMD Athlon XP 1500+	167	3394	NA	NA
Intel Celeron 2.53GHz	169	3393	NA	NA
Intel Celeron M 430 @ 1.73GHz	169	3391	NA	NA
Mobile AMD Athlon XP-M 1600+	169	3392	NA	NA
Mobile AMD Athlon MP-M 1800+	173	3390	NA	NA
AMD Athlon XP 1600+	174	3388	NA	NA
Intel Celeron 215 @ 1.33GHz	174	3389	NA	NA
Intel Atom N270 @ 1.60GHz	175	3386	NA	NA
Intel Atom N280 @ 1.66GHz	175	3387	NA	NA
AMD Athlon XP 1700+	176	3385	3.44	$51.25*
AMD G-T52R	177	3383	NA	NA
Intel Atom N450 @ 1.66GHz	177	3384	NA	NA
AMD C-30	178	3382	NA	NA
Intel Atom N475 @ 1.83GHz	179	3380	NA	NA
VIA Nano U2250@1300+MHz	179	3381	NA	NA
Intel Xeon 2.40GHz	180	3379	19.73	$9.10*
Intel Celeron 2.26GHz	182	3378	NA	NA
Mobile Intel Pentium 4 2.66GHz	182	3377	NA	NA
AMD Athlon XP1600+	183	3374	NA	NA
Intel Atom Z530 @ 1.60GHz	183	3375	NA	NA
Mobile Intel Celeron 1333MHz	183	3376	NA	NA
AMD Sempron 2200+	184	3373	4.60	$39.95*
AMD V105	184	3372	NA	NA
Intel Pentium M 1.10GHz	184	3371	NA	NA
VIA Nano U3500@1000MHz	184	3370	NA	NA
AMD E-240	188	3368	NA	NA
Intel Atom N2100 @ 1.60GHz	188	3367	NA	NA
Intel Pentium M 1500MHz	188	3369	NA	NA
Intel Celeron 2.80GHz	190	3366	NA	NA
AMD Athlon 1500+	191	3364	NA	NA

Rockchip RK3229	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium III 1400 @ 1400MHz	193	3361	NA	NA
Intel Pentium M 1600MHz	193	3362	NA	NA
Mobile AMD Athlon XP-M 1800+	193	3360	NA	NA
Intel Core Solo T1350 @ 1.86GHz	194	3359	NA	NA
Intel Pentium III 1400S @ 1400MHz	194	3358	NA	NA
AMD Athlon XP 1800+	195	3355	3.83	$50.95*
AMD Athlon XP 2000+	195	3356	3.31	$58.99*
AMD Sempron 2500+	195	3357	3.25	$59.95*
ARM Cortex-A53 4 Core 1536 MHz	196	3352	NA	NA
Intel Pentium M 1.30GHz	196	3353	NA	NA
Mobile AMD Athlon XP-M 2000+	196	3354	NA	NA
AMD Athlon L110	197	3351	NA	NA
Intel Celeron M 1300MHz	197	3350	NA	NA
Intel Pentium M 1300MHz	197	3349	NA	NA
Intel Pentium M 1.20GHz	199	3347	NA	NA
VIA Nano U2500@1200MHz	199	3348	NA	NA
AMD Athlon XP 1900+	203	3346	4.44	$45.80*
AMD Sempron 2400+	205	3345	15.74	$12.99*
Intel Celeron M 1.30GHz	205	3342	NA	NA
Intel Pentium M 1.73GHz	205	3344	NA	NA
Mobile Intel Pentium 4 2.80GHz	205	3343	NA	NA
AMD Sempron 2300+	207	3341	4.60	$45.00*
Intel Pentium M 1400MHz	208	3340	NA	NA
Intel Celeron 220 @ 1.20GHz	209	3339	NA	NA
AMD Athlon XP 2100+	210	3336	3.30	$63.75*
Intel Atom 230 @ 1.60GHz	210	3335	NA	NA
Intel Celeron 807UE @ 1.00GHz	210	3338	NA	NA
Intel Core Solo T1300 @ 1.66GHz	210	3337	NA	NA
Intel Celeron 723 @ 1.20GHz	213	3334	NA	NA
AMD Athlon XP 2200+	214	3333	2.52	$84.95*
Intel Pentium 4 2.60GHz	215	3332	NA	NA
Intel Celeron M 1.50GHz	216	3331	NA	NA
Intel Celeron M 1500MHz	217	3330	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core Duo U2500 @ 1.20GHz	220	3328	NA	NA
Intel Celeron M 360 1.40GHz	221	3327	NA	NA
Intel Atom D425 @ 1.80GHz	222	3326	0.22	$992.98*
Intel Atom N470 @ 1.83GHz	224	3325	NA	NA
Intel Celeron M 1.60GHz	224	3324	NA	NA
Intel Pentium M 1.40GHz	225	3323	NA	NA
Mobile AMD Athlon XP-M 2400+	225	3322	NA	NA
Mobile AMD Athlon XP-M 2500+	226	3321	NA	NA
Intel Celeron M 520 @ 1.60GHz	227	3319	NA	NA
Intel Pentium M 2.26GHz	227	3320	NA	NA
MT6735M	228	3318	NA	NA
Intel Pentium M 1.60GHz	229	3317	NA	NA
Intel Celeron 2.93GHz	230	3315	NA	NA
Intel Celeron M 450 @ 2.00GHz	230	3316	NA	NA
AMD Athlon XP 2500+	231	3314	NA	NA
AMD Sempron 3500+	232	3313	9.28	$24.99*
Intel Celeron D 347 @ 3.06GHz	232	3311	NA	NA
Mobile Intel Pentium 4 3.20GHz	232	3312	NA	NA
ARM Cortex-A7 4 Core 900 MHz	233	3310	NA	NA
Intel Core2 Solo U2100 @ 1.06GHz	233	3308	NA	NA
Mobile AMD Athlon 4 2400+	233	3309	NA	NA
AMD Athlon XP 2400+	234	3306	2.93	$79.99*
Intel Celeron 3.06GHz	234	3307	NA	NA
Intel Pentium 4 2.80GHz	235	3305	NA	NA
Intel Pentium M 1700MHz	237	3302	NA	NA
Mobile AMD Athlon XP-M 2200+	237	3303	NA	NA
Mobile AMD Sempron 2800+	237	3304	NA	NA
Intel Pentium M 1.86GHz	238	3298	NA	NA
Mobile AMD Athlon XP-M 2800+	238	3301	NA	NA
Mobile AMD Athlon XP-M 3000+	238	3300	NA	NA
SAMSUNG SERRANO	238	3299	NA	NA
Intel Pentium M 1.70GHz	239	3296	NA	NA
Intel Pentium SU2700 @ 1.30GHz	239	3297	NA	NA
Intel Pentium M 1.50GHz	240	3295	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Mobile AMD Athlon 2500+	241	3294	NA	NA
AMD Athlon XP 2600+	242	3292	10.52	$23.03*
AMD Athlon 64 2600+	243	3290	NA	NA
AMD Athlon XP2400+	243	3289	NA	NA
AMD Sempron 2800+	243	3291	8.11	$29.95*
Mobile AMD Sempron 3200+	245	3288	NA	NA
AMD Turion 64 Mobile MT-30	246	3287	NA	NA
AMD GX-210JA SOC	248	3286	NA	NA
Intel Pentium 4 3.06GHz	249	3285	NA	NA
AMD Sempron LE-1150	251	3283	16.82	$14.94*
Intel Celeron D 356 @ 3.33GHz	251	3284	NA	NA
Intel Celeron M 1.70GHz	252	3280	NA	NA
Intel Core2 Solo U3500 @ 1.40GHz	252	3282	NA	NA
msm8960dt	252	3281	NA	NA
AMD Sempron 2600+	253	3279	7.23	$34.95*
Intel Core Solo T1400 @ 1.83GHz	253	3278	NA	NA
AMD Turion 64 Mobile ML-28	254	3276	NA	NA
VIA Nano L2007@1600MHz	254	3277	NA	NA
Intel Core Duo U2400 @ 1.06GHz	255	3275	NA	NA
AMD Athlon XP 2700+	256	3273	3.02	$84.79*
Intel Atom E3826 @ 1.46GHz	256	3274	NA	NA
Mobile AMD Sempron 2600+	256	3272	NA	NA
AMD Sempron SI-40	257	3271	21.40	$12.00*
AMD Athlon XP 2800+	260	3266	NA	NA
AMD C-50	260	3267	NA	NA
Intel Celeron 420 @ 1.60GHz	260	3269	3.37	$76.99
Intel Xeon 2.80GHz	260	3268	NA	NA
Rockchip RK3326	260	3270	NA	NA
AMD Sempron SI-42	261	3265	8.70	$29.99*
AMD Athlon XP 3000+	262	3264	3.29	$79.70*
AMD Z-60 APU	262	3263	NA	NA
AMD G-T40E	263	3262	NA	NA
Intel Celeron 3.33GHz	263	3260	NA	NA
Intel Celeron 743 @ 1.30GHz	263	3259	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
VIA Eden C1050@1.06GHz	263	3264	NA	NA
Qualcomm MSM8226	265	3257	NA	NA
AMD Sempron 210U	267	3254	NA	NA
Intel Celeron 3.20GHz	267	3255	NA	NA
Intel Celeron M 723 @ 1.20GHz	267	3256	NA	NA
AMD Athlon TF-20	268	3252	NA	NA
AMD Sempron 3000+	268	3253	7.66	$34.95*
Mobile AMD Sempron 3000+	269	3251	NA	NA
ARM Cortex-A7 4 Core 1200 MHz	270	3248	NA	NA
Intel Pentium M 2.00GHz	270	3250	NA	NA
VIA Nano U2250 (1.6GHz Capable)	270	3249	NA	NA
Intel Pentium M 2.13GHz	271	3247	NA	NA
AMD Athlon 2650e	274	3246	14.43	$19.00*
Intel Atom D2500 @ 1.86GHz	275	3245	NA	NA
AMD Athlon XP 2900+	276	3244	NA	NA
AMD Turion 64 Mobile ML-30	277	3242	NA	NA
AMD Turion 64 Mobile ML-34	277	3243	NA	NA
Mobile AMD Sempron 3100+	277	3241	NA	NA
AMD Turion 64 Mobile MT-34	279	3239	NA	NA
VIA Nano L2100@1800MHz	279	3240	NA	NA
Intel Pentium M 1.80GHz	280	3237	NA	NA
UNIVERSAL3475	280	3238	NA	NA
AMD Athlon XP 3200+	281	3236	NA	NA
AMD Athlon Neo MV-40	282	3235	NA	NA
AMD Athlon XP 3100+	282	3234	NA	NA
Intel Celeron D 352 @ 3.20GHz	283	3233	NA	NA
AMD Turion 64 Mobile ML-32	285	3232	NA	NA
ARM Cortex-A53 4 Core 0 MHz	285	3231	NA	NA
Intel Celeron 430 @ 1.80GHz	285	3230	4.92	$57.99
AMD Turion 64 Mobile MT-32	286	3229	NA	NA
Intel Celeron 530 @ 1.73GHz	287	3228	22.09	$13.00*
AMD Sempron 3200+	288	3227	2.31	$124.68*
Spreadtrum SC7731e	288	3226	NA	NA
Qualcomm Technologies, Inc APQ8009	289	3225	NA	NA

AMD C-60	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 2800+	291	3221	2.65	$109.95*
Qualcomm APQ8026	291	3220	NA	NA
Qualcomm MSM8926	291	3222	NA	NA
AMD Athlon 64 3800+	292	3216	2.23	$131.01*
AMD Sempron 3400+	292	3217	3.37	$86.68*
Intel Pentium M 2.10GHz	292	3219	NA	NA
Qualcomm Technologies, Inc MSM8216	292	3218	NA	NA
Unisoc SC7731e	293	3215	NA	NA
MediaTek MT8735B	294	3214	NA	NA
Mobile AMD Sempron 3300+	294	3213	NA	NA
Qualcomm MSM8626	294	3212	NA	NA
AMD Athlon 64 2800+	295	3211	2.95	$99.99*
Intel Pentium 4 3.46GHz	295	3210	NA	NA
Intel Celeron 540 @ 1.86GHz	296	3209	NA	NA
AMD Athlon II Neo K145	298	3208	NA	NA
AMD Sempron 3100+	298	3207	4.58	$65.00*
AMD Sempron M120	298	3206	NA	NA
Intel Atom Z2760 @ 1.80GHz	298	3205	NA	NA
Intel Pentium 4 3.40GHz	299	3204	NA	NA
AMD C-70 APU	300	3203	NA	NA
AMD Sempron LE-1250	301	3202	3.01	$99.99*
AMD Athlon II Neo K125	302	3201	NA	NA
Intel Pentium 4 3.20GHz	302	3199	NA	NA
Mobile AMD Sempron 3600+	302	3200	NA	NA
AMD Athlon 64 3000+	303	3198	15.13	$20.00*
MT6735P	303	3197	NA	NA
Intel Celeron M 530 @ 1.73GHz	307	3196	NA	NA
AMD Z-01	308	3195	NA	NA
AMD C-60 APU	310	3194	NA	NA
Samsung GrandPrimePlus LTE CIS rev04 board based o	312	3193	NA	NA
Intel Celeron D 420 @ 1.60GHz	313	3189	NA	NA
Intel Core Duo T2050 @ 1.60GHz	313	3191	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4 3.80GHz	313	3192	NA	NA
Mobile AMD Athlon 64 4000+	314	3190	NA	NA
AMD Sempron LE-1100	315	3184	9.02	$34.95*
AMD Turion 64 Mobile MT-37	315	3187	NA	NA
Intel Pentium 4 3.00GHz	315	3186	NA	NA
VIA Eden X2 U4200 @ 1.0+ GHz	315	3185	NA	NA
AMD Opteron 144	316	3181	10.55	$29.95*
Intel Atom N550 @ 1.50GHz	316	3183	3.67	$86.00*
Intel Core2 Duo U7600 @ 1.20GHz	316	3182	NA	NA
Qualcomm Technologies, Inc APQ8017	318	3180	NA	NA
Intel Pentium 4 3.60GHz	320	3179	NA	NA
AMD Athlon 64 4000+	321	3177	3.22	$99.95*
Mobile AMD Sempron 3400+	321	3178	NA	NA
Intel Atom N2600 @ 1.60GHz	323	3175	NA	NA
Intel Core Duo T2300 @ 1.66GHz	323	3176	NA	NA
Mobile AMD Athlon 64 3200+	326	3174	NA	NA
Intel Pentium T2060 @ 1.60GHz	328	3173	NA	NA
ARM Cortex-A53 4 Core 1200 MHz	331	3172	NA	NA
AMD Athlon 64 3200+	332	3171	2.21	$149.95*
Qualcomm MSM8228	332	3170	NA	NA
Qualcomm Technologies, Inc APQ8016	332	3169	NA	NA
AMD Athlon 2850e	333	3168	NA	NA
Mobile AMD Athlon 64 3400+	333	3167	NA	NA
AMD Turion 64 Mobile MK-36	334	3166	NA	NA
AMD Turion 64 Mobile ML-37	334	3164	12.86	$25.99*
MediaTek MT6739WA	334	3165	NA	NA
Intel Atom N570 @ 1.66GHz	335	3163	3.89	$86.00*
Intel Celeron N2805 @ 1.46GHz	335	3162	NA	NA
Mobile AMD Sempron 3800+	335	3161	NA	NA
AMD Turion 64 Mobile ML-40	336	3160	NA	NA
AMD V160	337	3158	NA	NA
ARM Cortex-A7 4 Core 1368 MHz	337	3159	NA	NA
AMD Athlon TF-36	338	3155	NA	NA
AMD Sempron M100	338	3157	28.18	$12.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm MSM8928	338	3156	NA	NA
MediaTek MT8167B	342	3153	NA	NA
AMD Athlon II Neo K325 Dual-Core	343	3152	13.21	$25.99*
Intel Celeron 570 @ 2.26GHz	344	3151	NA	NA
Mobile Intel Pentium 4 3.33GHz	344	3150	NA	NA
Intel Core2 Duo U7700 @ 1.33GHz	345	3149	NA	NA
AMD Opteron 146	346	3148	9.88	$35.00*
Intel Core Duo T2250 @ 1.73GHz	347	3147	NA	NA
ARM Cortex-A53 4 Core 1152 MHz	348	3146	NA	NA
Intel Core Duo L2400 @ 1.66GHz	348	3145	NA	NA
Intel Pentium T2080 @ 1.73GHz	348	3144	2.18	$159.95*
AMD Sempron LE-1200	349	3143	23.32	$14.95*
Intel Core Duo T2400 @ 1.83GHz	349	3142	21.81	$16.00*
Manta	353	3141	NA	NA
Qualcomm Technologies, Inc MSM8916	355	3140	NA	NA
Mobile AMD Athlon 64 3700+	356	3137	NA	NA
Qualcomm Technologies, Inc QCM2150	356	3139	NA	NA
Rockchip RK3328	356	3138	NA	NA
AMD Athlon II 170u	357	3136	14.86	$24.00*
AMD Athlon X2 Dual Core 3250e	357	3135	NA	NA
AMD Athlon II 160u	358	3134	11.93	$29.99*
AMD Sempron 3800+	360	3133	24.03	$14.99*
AMD Turion 64 Mobile MK-38	362	3130	NA	NA
AMD V120	362	3131	NA	NA
ARM ARMv7 rev 4 (v7l) 4 Core 1200 MHz	362	3132	NA	NA
AMD E-300 APU	363	3129	NA	NA
AMD Sempron 3600+	364	3128	24.24	$15.00*
Intel Core Duo T2350 @ 1.86GHz	364	3127	NA	NA
MT8765WB	364	3126	NA	NA
Intel Celeron 550 @ 2.00GHz	365	3124	6.64	$54.95*
Intel Celeron 560 @ 2.13GHz	365	3125	5.21	$69.95*
AMD Athlon 64 3500+	366	3122	4.58	$79.95*
Intel Core2 Duo U7500 @ 1.06GHz	366	3123	NA	NA
Intel Celeron 440 @ 2.00GHz	368	3121	8.19	$44.95*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom 330 @ 1.60GHz	371	3119	NA	NA
AMD V140	372	3117	7.45	$49.95*
Intel Celeron D 360 @ 3.46GHz	372	3118	NA	NA
Intel Pentium D 805 @ 2.66GHz	374	3116	NA	NA
AMD Athlon 64 3300+	375	3114	NA	NA
AMD Athlon 64 3400+	375	3113	3.75	$99.95*
Intel Xeon 3.40GHz	375	3115	NA	NA
MT8735	375	3112	NA	NA
AMD E1-1200 APU	378	3111	NA	NA
AMD Athlon X2 Dual Core L310	379	3110	NA	NA
Intel Pentium T2130 @ 1.86GHz	382	3108	NA	NA
QCT APQ8064 AWIFI	382	3109	NA	NA
Samsung Exynos 7570	383	3107	NA	NA
AMD Turion 64 Mobile ML-44	384	3106	NA	NA
AMD Turion 64 X2 Mobile TL-52	384	3105	NA	NA
Intel Atom E3825 @ 1.33GHz	385	3104	5.47	$70.32*
Intel Pentium 4 3.73GHz	385	3102	NA	NA
MediaTek MT6737M	385	3103	NA	NA
Intel Core Duo L2300 @ 1.50GHz	387	3101	NA	NA
AMD Opteron 148	392	3099	NA	NA
Intel Celeron 807 @ 1.50GHz	392	3100	NA	NA
AMD E1-1500 APU	393	3096	NA	NA
AMD Opteron 150	393	3097	9.82	$40.00*
Intel Xeon 3.80GHz	393	3098	0.46	$851.00*
Qualcomm Technologies, Inc MSM8920	393	3095	NA	NA
VIA Nano X2 U4025 @ 1.2 GHz	393	3094	NA	NA
AMD Athlon 64 3700+	394	3093	4.38	$89.95*
Intel Core Duo T2450 @ 2.00GHz	395	3092	NA	NA
Intel Celeron 900 @ 2.20GHz	396	3091	20.84	$18.99*
Intel Atom D510 @ 1.66GHz	397	3090	4.09	$97.16*
MediaTek MT6739WW	398	3089	NA	NA
QCT APQ8064 MAKO	399	3088	NA	NA
AMD Geode NX 2400+	400	3086	NA	NA
AMD Sempron LE-1300	400	3087	14.81	$27.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion 64 Mobile ML-42	400	3085	NA	NA
AMD E-350 APU	401	3083	NA	NA
Intel Xeon 3.60GHz	403	3082	0.47	$851.00*
AMD Athlon 64 FX-55	404	3080	6.22	$65.00*
Intel Core Duo L2500 @ 1.83GHz	404	3081	NA	NA
Intel Atom D2550 @ 1.86GHz	405	3078	NA	NA
MT8735P	405	3079	NA	NA
AMD E1-2100 APU	407	3077	NA	NA
ARM Cortex-A53 4 Core 1296 MHz	408	3076	NA	NA
Intel Atom N2800 @ 1.86GHz	408	3075	NA	NA
Intel Core2 Duo T5200 @ 1.60GHz	409	3074	NA	NA
AMD Athlon 1640B	412	3073	8.23	$50.00*
AMD Athlon LE-1600	412	3072	19.63	$21.00*
AMD E-350	413	3071	NA	NA
Samsung GrandPrimePlus LTE LTN OPEN rev04 board ba	415	3070	NA	NA
AMD Athlon LE-1660	416	3068	NA	NA
AMD G-T48E	416	3069	NA	NA
Intel Core Duo T2500 @ 2.00GHz	419	3067	3.49	$119.99*
AMD Athlon LE-1620	421	3066	23.40	$18.00*
AMD E-450 APU	422	3065	NA	NA
Intel Atom D525 @ 1.80GHz	423	3064	NA	NA
Intel Xeon 3.00GHz	425	3063	NA	NA
Intel Celeron G440 @ 1.60GHz	426	3062	4.26	$100.00
AMD A4-1250 APU	428	3061	NA	NA
AMD Opteron 152	428	3060	NA	NA
MediaTek MT6737	428	3059	NA	NA
AMD Athlon LE-1640	430	3058	4.78	$89.95*
Generic DT based system	430	3057	NA	NA
Intel Pentium T2310 @ 1.46GHz	430	3056	NA	NA
AMD Turion Neo X2 Dual Core L625	431	3055	NA	NA
Intel Atom D2560 @ 2.00GHz	433	3052	NA	NA
Intel Celeron 450 @ 2.20GHz	433	3051	11.12	$38.99*
Qualcomm Technologies, Inc QM215	433	3053	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Sony Mobile fusion3	433	3054	NA	NA
ARM Cortex-A53 4 Core 1512 MHz				
Intel Atom D2701 @ 2.13GHz	438	3047	NA	NA
Qualcomm Technologies, Inc MSM8917	438	3048	NA	NA
Intel Pentium U5400 @ 1.20GHz	439	3046	NA	NA
Intel Celeron N2820 @ 2.13GHz	440	3045	1.96	$225.00*
AMD G-T56E	442	3044	NA	NA
ARM Cortex-A53 4 Core 1400 MHz	444	3042	NA	NA
Intel Celeron 925 @ 2.30GHz	444	3043	NA	NA
AMD A4-1200 APU	445	3040	NA	NA
Intel Celeron SU2300 @ 1.20GHz	445	3041	NA	NA
Intel Celeron N2807 @ 1.58GHz	447	3039	NA	NA
QCT APQ8064 DEB	447	3038	NA	NA
AMD Turion 64 X2 Mobile TL-50	448	3037	23.61	$18.99*
SAMSUNG JF	448	3036	NA	NA
Intel Core Duo T2600 @ 2.16GHz	449	3035	NA	NA
AMD Opteron 254	451	3034	NA	NA
AMD Turion 64 X2 Mobile TL-56	453	3032	6.93	$65.40*
Unisoc SC9832e	453	3033	NA	NA
Intel Pentium T2370 @ 1.73GHz	455	3031	12.99	$35.00*
AMD Athlon Neo X2 Dual Core 6850e	456	3030	NA	NA
AMD Opteron 154	457	3029	NA	NA
QCT APQ8064 FLO	457	3028	NA	NA
AMD E2-1800 APU	459	3027	NA	NA
Intel Core2 Duo T5470 @ 1.60GHz	459	3026	NA	NA
AMD G-T56N	460	3024	NA	NA
Intel Atom E3827 @ 1.74GHz	460	3023	NA	NA
Intel Celeron 847 @ 1.10GHz	460	3025	1.46	$315.00*
AMD Athlon 64 X2 Dual Core TK-53	463	3021	1.57	$295.11*
AMD Athlon 64 X2 Dual Core TK-55	463	3022	8.02	$57.74*
AMD Athlon 64 FX-59	465	3019	NA	NA
AMD Athlon 64 X2 QL-60	465	3018	NA	NA
AMD E-350D APU	465	3020	NA	NA
Intel Celeron N2810 @ 2.00GHz	465	3017	3.32	$139.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm APQ8084	468	3016	NA	NA
AMD TurionX2 Dual Core Mobile RM-72	471	3014	NA	NA
Intel Pentium D 915 @ 2.80GHz	472	3013	NA	NA
AMD Sempron 140	473	3011	39.61	$11.95*
Intel Celeron U3400 @ 1.07GHz	473	3012	NA	NA
AMD E1-2200 APU	474	3010	NA	NA
Intel T1400 @ 1.73GHz	475	3009	31.70	$15.00*
AMD Athlon Neo X2 Dual Core L325	476	3007	NA	NA
Intel Core2 Duo L7100 @ 1.20GHz	476	3008	NA	NA
Intel Pentium SU4100 @ 1.30GHz	476	3006	NA	NA
Intel Celeron N2815 @ 1.86GHz	477	3005	NA	NA
Intel Xeon 3.20GHz	478	3004	NA	NA
AMD Sempron 145	480	3002	13.35	$35.99
Intel Celeron G465 @ 1.90GHz	480	3003	12.38	$38.77
Intel Atom D2700 @ 2.13GHz	481	3001	NA	NA
Intel Celeron G460 @ 1.80GHz	483	3000	8.78	$55.00*
Intel Core2 Duo T5250 @ 1.50GHz	483	2999	5.37	$89.95*
AMD Athlon 64 3100+	484	2998	NA	NA
Intel Core2 Duo U9300 @ 1.20GHz	485	2997	NA	NA
Intel Celeron N2806 @ 1.60GHz	486	2996	NA	NA
MediaTek MT6762V/CN	486	2995	NA	NA
AMD Athlon Neo X2 Dual Core L335	487	2994	NA	NA
AMD E2-2000 APU	488	2992	NA	NA
Intel Atom Z3770D @ 1.49GHz	488	2993	NA	NA
Intel Celeron E1200 @ 1.60GHz	492	2991	5.48	$89.88*
Intel Core2 Duo T5270 @ 1.40GHz	496	2990	NA	NA
AMD Turion X2 Dual Core Mobile RM-70	497	2989	3.75	$132.56*
MediaTek MT8163	497	2988	NA	NA
AMD Sempron 150	498	2986	33.32	$14.95*
Intel Core Duo T2700 @ 2.33GHz	498	2985	NA	NA
Intel Pentium D 940 @ 3.20GHz	498	2987	NA	NA
AMD Athlon 64 X2 Dual-Core TK-53	502	2984	NA	NA
Intel Celeron N3010 @ 1.04GHz	505	2983	NA	NA
Intel Pentium E2140 @ 1.60GHz	508	2981	3.20	$159.00*

Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Rockchip RK3288 (Flattened Device Tree)	508	2982	NA	NA
Amlogic	510	2978	NA	NA
Intel Core2 Duo T5500 @ 1.66GHz	510	2977	NA	NA
MediaTek MT6735	510	2979	NA	NA
Intel Atom Z3736F @ 1.33GHz	511	2976	NA	NA
Intel Pentium D 830 @ 3.00GHz	513	2975	NA	NA
Intel Celeron N2808 @ 1.58GHz	515	2974	NA	NA
Intel Core2 Duo L7400 @ 1.50GHz	516	2973	NA	NA
Intel T2050 @ 2.00GHz	516	2972	NA	NA
AMD Athlon 64 FX-57	517	2971	NA	NA
Intel Pentium T2330 @ 1.60GHz	518	2970	NA	NA
Intel Celeron T1600 @ 1.66GHz	520	2969	26.01	$19.99*
MT6592	521	2968	NA	NA
AMD Athlon 64 X2 QL-62	522	2967	NA	NA
Intel Atom Z3735F @ 1.33GHz	523	2966	1.05	$500.00*
Intel Core2 Duo E6320 @ 1.86GHz	524	2965	13.10	$39.99*
MediaTek MT8168A	524	2964	NA	NA
AMD Athlon 64 X2 Dual-Core TK-55	525	2963	7.21	$72.74*
AMD Sempron 130	526	2962	17.55	$30.00*
AMD Athlon II Neo K345 Dual-Core	527	2961	NA	NA
Intel Core2 Duo SU9400 @ 1.40GHz	529	2960	NA	NA
ARM Cortex-A53 4 Core 1800 MHz	530	2959	NA	NA
AMD Athlon 64 X2 Dual Core 3400+	531	2956	NA	NA
AMD Opteron 165	531	2958	0.97	$550.00*
Celeron Dual-Core T3100 @ 1.90GHz	531	2957	16.59	$32.00*
AMD Sempron Dual Core 2100	533	2955	14.04	$37.99*
Intel Atom Z3735G @ 1.33GHz	534	2954	NA	NA
Intel Core2 Duo T5450 @ 1.66GHz	535	2953	NA	NA
AMD TurionX2 Dual Core Mobile RM-70	536	2952	NA	NA
Intel Core2 Duo E4300 @ 1.80GHz	537	2951	12.63	$42.50*
mt6762m	538	2950	NA	NA
Intel Core2 Duo T5670 @ 1.80GHz	539	2949	NA	NA
Intel Atom Z3735D @ 1.33GHz	540	2948	NA	NA
Intel Pentium T2390 @ 1.86GHz	543	2947	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-6010 APU	544	2946	NA	NA
Intel Celeron @ 1.30GHz	548	2943	NA	NA
Intel Celeron N2830 @ 2.16GHz	548	2942	3.66	$149.99*
Intel T1500 @ 1.86GHz	548	2944	NA	NA
Intel Core2 Duo L7300 @ 1.40GHz	550	2941	NA	NA
AMD Sempron Dual Core 2300	555	2940	13.22	$41.99*
Intel Atom Z3735E @ 1.33GHz	557	2938	4.76	$117.00*
Intel Core2 Duo E6300 @ 1.86GHz	557	2939	13.10	$42.50*
AMD Athlon Dual Core 4050e	559	2937	NA	NA
Intel Celeron U3600 @ 1.20GHz	560	2936	NA	NA
AMD Sempron 2650 APU	561	2935	6.44	$86.99
AMD Turion Dual-Core RM-70	561	2933	22.46	$25.00*
MT6761V/WAB	561	2934	NA	NA
Intel Celeron 867 @ 1.30GHz	562	2932	9.68	$57.99
AMD Sempron Dual Core 2200	563	2931	14.09	$39.95*
AMD Athlon X2 Dual Core 6850e	564	2930	NA	NA
AMD Turion II Neo K625 Dual-Core	565	2929	NA	NA
AMD Athlon 64 X2 3800+	566	2928	NA	NA
Qualcomm MSM 8974 HAMMERHEAD (Flattened Device Tre	566	2927	NA	NA
Intel Celeron J1800 @ 2.41GHz	567	2926	NA	NA
Intel Celeron 857 @ 1.20GHz	569	2924	NA	NA
Intel Pentium T2410 @ 2.00GHz	569	2925	NA	NA
AMD Athlon X2 Dual Core BE-2300	570	2922	9.50	$60.00*
AMD GX-212JC SOC	570	2923	NA	NA
AMD Athlon 64 X2 Dual Core BE-2350	573	2921	NA	NA
Intel Core2 Duo L7500 @ 1.60GHz	575	2919	NA	NA
MT6761V/CAB	575	2920	NA	NA
Intel Celeron 1019Y @ 1.00GHz	576	2918	NA	NA
AMD Athlon 64 X2 Dual-Core TK-42	577	2916	NA	NA
AMD E1-7010 APU	577	2917	NA	NA
Intel Core2 Duo U9600 @ 1.60GHz	577	2915	NA	NA
Intel Celeron N3050 @ 1.60GHz	581	2913	3.42	$170.00*
MT8766A	581	2914	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon 64 X2 QL-67	582	2911	NA	NA
Intel Xeon MV 3.20GHz				
Intel Celeron N2840 @ 2.16GHz	583	2909	NA	NA
AMD Athlon 64 X2 Dual Core 3600+	584	2908	8.55	$68.25*
Intel Atom C2338 @ 1.74GHz	584	2907	NA	NA
Intel Celeron 847E @ 1.10GHz	584	2906	NA	NA
Intel Atom Z3745D @ 1.33GHz	585	2905	NA	NA
Intel Core2 Duo T5550 @ 1.83GHz	585	2904	NA	NA
Intel Pentium U5600 @ 1.33GHz	587	2903	NA	NA
AMD Turion Dual-Core RM-74	588	2902	NA	NA
AMD E1-2500 APU	589	2900	NA	NA
AMD Turion II Neo N40L Dual-Core	589	2901	NA	NA
AMD Turion 64 X2 Mobile TL-58	590	2899	NA	NA
AMD Athlon X2 Dual Core BE-2350	591	2898	NA	NA
AMD Opteron 1212	593	2897	2.04	$290.00*
AMD Athlon 64 X2 Dual Core BE-2300	594	2896	NA	NA
Intel Celeron J1750 @ 2.41GHz	595	2895	NA	NA
Intel Atom S1260 @ 2.00GHz	596	2894	9.31	$64.00*
Qualcomm MSM8974PRO-AB	596	2893	NA	NA
Qualcomm MSM8917	599	2892	NA	NA
AMD E1 Micro-6200T APU	600	2890	NA	NA
Intel Xeon 5110 @ 1.60GHz	600	2891	17.14	$35.00*
MT6750V/W	600	2889	NA	NA
Qualcomm MSM8974	601	2888	NA	NA
MediaTek MT6737T	602	2887	NA	NA
AMD Turion X2 Dual Core L510	603	2886	NA	NA
Celeron Dual-Core T3000 @ 1.80GHz	603	2885	NA	NA
Rockchip RK3288	603	2884	NA	NA
AMD Athlon II X2 250u	604	2883	24.22	$24.95*
AMD Turion 64 X2 Mobile TL-60	607	2881	38.08	$15.95*
Intel Core2 Duo L7700 @ 1.80GHz	607	2882	NA	NA
AMD Athlon 64 X2 QL-65	609	2880	27.69	$22.00*
AMD Athlon II Dual-Core M300	610	2878	NA	NA
Intel Pentium T3400 @ 2.16GHz	610	2879	6.78	$89.95*

MediaTek MT6761V/WBB	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo L9300 @ 1.60GHz	615	2875	NA	NA
Intel Pentium E2160 @ 1.80GHz	618	2874	47.78	$12.94*
AMD Athlon 64 X2 Dual-Core TK-57	620	2873	NA	NA
AMD Athlon 64 X2 QL-64	621	2872	NA	NA
Intel Atom Z3745 @ 1.33GHz	621	2871	20.72	$30.00*
Intel Pentium 957 @ 1.20GHz	622	2870	4.64	$134.00*
AMD Turion X2 Dual-Core Mobile RM-74	623	2869	41.71	$14.95*
Intel Atom Z3740 @ 1.33GHz	624	2868	NA	NA
ARM Cortex-A72 2 Core 0 MHz	625	2865	NA	NA
Intel Atom C2358 @ 1.74GHz	625	2867	NA	NA
Intel Pentium T3200 @ 2.00GHz	625	2866	52.07	$12.00*
Intel Pentium 967 @ 1.30GHz	626	2864	NA	NA
Qualcomm MSM8974PRO-AC	626	2863	NA	NA
AMD Athlon 64 X2 Dual Core 3800+	627	2861	NA	NA
AMD Turion 64 X2 Mobile TL-66	627	2862	7.04	$89.00*
Intel Core2 Duo T7100 @ 1.80GHz	628	2860	41.91	$14.99*
Qualcomm MSM8974PRO-AA	629	2859	NA	NA
AMD Athlon 64 X2 Dual Core 4000+	632	2858	NA	NA
Samsung EXYNOS5420	633	2857	NA	NA
AMD Turion X2 Dual-Core Mobile RM-70	634	2855	NA	NA
Intel Core2 Duo T5600 @ 1.83GHz	634	2856	NA	NA
AMD Turion X2 Dual-Core Mobile RM-77	635	2854	NA	NA
Intel Core2 Duo T5300 @ 1.73GHz	635	2853	NA	NA
Intel Pentium 2129Y @ 1.10GHz	635	2852	4.74	$134.00*
Rockchip (Device Tree)	636	2851	NA	NA
AMD A4-3320M APU	640	2850	16.42	$39.00*
AMD Athlon 64 X2 QL-66	641	2849	NA	NA
AMD Athlon Dual Core 4450B	643	2848	20.73	$31.00*
Intel Celeron 877 @ 1.40GHz	643	2847	NA	NA
AMD Turion X2 Dual-Core Mobile RM-72	644	2846	2.87	$224.26*
Intel Celeron N3000 @ 1.04GHz	645	2845	NA	NA
Celeron Dual-Core T3300 @ 2.00GHz	646	2844	43.17	$14.97*
AMD Opteron 170	648	2843	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion Dual-Core RM-72	649	2842	21.63	$29.99*
Intel Pentium 987 @ 1.50GHz	653	2840	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	2839	NA	NA
Intel Core2 Duo T5800 @ 2.00GHz	655	2838	NA	NA
Intel Core2 Duo E4400 @ 2.00GHz	656	2837	15.42	$42.50*
Intel Core2 Duo T7400 @ 2.16GHz	656	2836	4.38	$149.95*
AMD Athlon II P320 Dual-Core	657	2835	32.95	$19.95*
AMD Athlon 64 X2 Dual Core 4200+	658	2834	5.99	$109.95*
AMD E2-3000M APU	659	2832	15.34	$42.98*
AMD Turion Dual-Core RM-75	659	2833	30.65	$21.49*
Intel Pentium E2180 @ 2.00GHz	660	2831	36.69	$17.99*
Intel Celeron J3060 @ 1.60GHz	662	2830	NA	NA
AMD Athlon II X2 260u	663	2829	7.94	$83.44*
Intel Celeron B800 @ 1.50GHz	664	2828	26.58	$24.99*
AMD Athlon II N330 Dual-Core	665	2827	NA	NA
Intel Core i3-330UM @ 1.20GHz	666	2825	NA	NA
VIA QuadCore U4650 @ 1.0+ GHz	666	2826	NA	NA
Intel Celeron N3060 @ 1.60GHz	667	2824	2.36	$282.00*
AMD Athlon 64 X2 Dual Core 4400+	668	2823	2.24	$298.95*
Intel Core2 Duo T5750 @ 2.00GHz	668	2822	66.91	$9.99*
Athlon Dual Core 4050e	670	2821	NA	NA
Intel Celeron E1400 @ 2.00GHz	671	2820	47.91	$14.00*
Intel Celeron N2910 @ 1.60GHz	672	2819	NA	NA
AMD Athlon II X2 270u	675	2818	9.98	$67.67*
AMD Athlon II Dual-Core M340	676	2816	NA	NA
ARM Cortex-A72 4 Core 1500 MHz	676	2817	NA	NA
Intel Core2 Duo T5870 @ 2.00GHz	678	2815	NA	NA
AMD Athlon II Dual-Core M320	679	2814	22.62	$30.00*
Intel Core2 Duo L7800 @ 2.00GHz	680	2813	NA	NA
Intel Pentium D 950 @ 3.40GHz	680	2812	NA	NA
AMD A4-3330MX APU	681	2809	NA	NA
Athlon Dual Core 4450e	681	2811	NA	NA
Intel Celeron B815 @ 1.60GHz	681	2810	NA	NA
AMD Opteron 175	682	2808	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Turion II Neo K685 Dual-Core	684	2807	NA	NA
AMD Athlon II P340 Dual-Core	687	2805	17.18	$39.95*
Intel Core2 Duo T6500 @ 2.10GHz	687	2804	45.80	$14.99*
AMD Athlon X2 Dual Core BE-2400	688	2803	NA	NA
Intel Celeron P4505 @ 1.87GHz	689	2801	NA	NA
Intel Core2 Duo T7250 @ 2.00GHz	689	2802	3.42	$201.48*
AMD Turion X2 Dual Core Mobile RM-76	691	2798	NA	NA
Intel Celeron G470 @ 2.00GHz	691	2800	19.67	$35.15*
Intel Core2 Duo T7300 @ 2.00GHz	691	2799	12.81	$53.99*
AMD Turion 64 X2 Mobile TL-64	692	2797	17.58	$39.39*
AC8257V/WAB	693	2796	NA	NA
AMD Opteron 185	695	2794	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	695	2795	11.39	$61.00*
AMD Opteron 1214	696	2793	7.49	$93.03*
Intel Core i3-380UM @ 1.33GHz	699	2792	NA	NA
Intel Celeron P4600 @ 2.00GHz	700	2791	NA	NA
Intel Core2 Duo T5900 @ 2.20GHz	701	2790	NA	NA
Intel Pentium E2210 @ 2.20GHz	702	2788	NA	NA
Rockchip RK3368	702	2789	NA	NA
Intel Core2 Duo T6400 @ 2.00GHz	703	2787	46.88	$14.99*
AMD Athlon 64 X2 Dual Core 4800+	704	2786	4.69	$149.95*
Intel Atom E3840 @ 1.91GHz	704	2785	NA	NA
Intel Core2 Duo T5850 @ 2.16GHz	705	2784	25.36	$27.79*
AMD Turion X2 Dual-Core Mobile RM-75	708	2783	NA	NA
AMD Athlon 64 FX-60 Dual Core	709	2782	NA	NA
Intel Core2 Duo T6570 @ 2.10GHz	710	2781	18.44	$38.50*
AMD Athlon II P360 Dual-Core	711	2780	35.65	$19.95*
Intel Celeron E1600 @ 2.40GHz	712	2779	NA	NA
Intel Pentium T4200 @ 2.00GHz	714	2777	59.54	$12.00*
Qualcomm Technologies, Inc MSM8929	714	2778	NA	NA
AMD Athlon 64 X2 Dual Core 4600+	716	2776	2.05	$349.95*
AMD Athlon Dual Core 4450e	721	2775	49.82	$14.48*
AMD Turion II Neo N54L Dual-Core	724	2774	NA	NA
Intel Core2 Duo T7200 @ 2.00GHz	724	2773	6.59	$109.95*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E2-3000 APU	726	2772	NA	NA
AMD Opteron 1216 HE	727	2771	NA	NA
AMD Turion II Dual-Core Mobile M500	727	2768	NA	NA
Intel Celeron 887 @ 1.50GHz	727	2770	NA	NA
Intel Xeon 5150 @ 2.66GHz	728	2767	23.50	$30.99*
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	2766	16.22	$45.00*
Intel Celeron 2961Y @ 1.10GHz	732	2765	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	733	2764	18.34	$39.95*
MediaTek MT6761V/WE	733	2763	NA	NA
AMD Athlon 5200 Dual-Core	734	2762	5.64	$129.95*
Intel Core2 Duo P7350 @ 2.00GHz	734	2761	36.73	$19.99*
AMD Athlon Dual Core 4850e	735	2760	18.85	$39.00*
Athlon 64 Dual Core 3800+	736	2759	NA	NA
AMD Athlon Dual Core 5600B	737	2757	NA	NA
Intel Core2 Duo SL9400 @ 1.86GHz	737	2758	2.91	$253.00*
AMD Turion 64 X2 Mobile TL-62	738	2756	25.44	$29.00*
Intel Atom Z3770 @ 1.46GHz	738	2754	4.94	$149.44*
Intel Core2 Duo E4500 @ 2.20GHz	738	2755	67.07	$11.00*
Qualcomm MSM8994	739	2753	NA	NA
Intel Pentium D 960 @ 3.60GHz	743	2752	NA	NA
AMD GX-217GA SOC	744	2751	NA	NA
AMD Opteron 180	746	2750	6.22	$119.95*
Intel Core2 Duo P7570 @ 2.26GHz	747	2749	NA	NA
Dual-Core AMD Opteron 1220 SE	748	2748	NA	NA
Intel Celeron 1047UE @ 1.40GHz	748	2747	NA	NA
Intel Core2 Duo T8100 @ 2.10GHz	750	2746	0.75	$999.99*
Intel Pentium E2200 @ 2.20GHz	751	2745	13.91	$54.00*
Intel Pentium T4500 @ 2.30GHz	753	2744	25.15	$29.95*
AMD GX-218GL SOC	754	2743	NA	NA
Intel Atom Z3775 @ 1.46GHz	755	2741	1.51	$500.00*
Intel Core i5-470UM @ 1.33GHz	755	2740	NA	NA
Intel Core2 Duo T6600 @ 2.20GHz	755	2742	18.88	$39.97*
Intel Core2 Duo T7600 @ 2.33GHz	758	2739	7.58	$99.95*
AMD Athlon Dual Core 5050e	759	2738	12.65	$60.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 270	761	2737	6.04	$249.95*
Intel Pentium T4300 @ 2.10GHz	763	2735	7.71	$98.95*
Intel Pentium T4400 @ 2.20GHz	763	2733	NA	NA
Intel Xeon 5120 @ 1.86GHz	763	2734	0.47	$1,619.99
Qualcomm Technologies, Inc MSM8952	764	2732	NA	NA
AMD Opteron 280	765	2731	1.96	$389.77*
Intel Core2 Duo P7450 @ 2.13GHz	766	2729	19.16	$39.99*
Spreadtrum SC9853I-IA	766	2730	NA	NA
AMD Athlon II N350 Dual-Core	767	2728	NA	NA
Celeron Dual-Core T3500 @ 2.10GHz	768	2727	NA	NA
Athlon Dual Core 4850e	769	2726	NA	NA
Intel Xeon 5130 @ 2.00GHz	769	2725	15.70	$48.99*
VIA QuadCore L4700 @ 1.2+ GHz	773	2724	NA	NA
Intel Celeron B810 @ 1.60GHz	775	2723	9.69	$79.95*
Intel Celeron B820 @ 1.70GHz	776	2722	26.48	$29.29*
Qualcomm APQ 8084 (Flattened Device Tree)	776	2721	NA	NA
Qualcomm Technologies, Inc MSM8939	776	2720	NA	NA
SAMSUNG Exynos7580	779	2719	NA	NA
Intel Core2 Duo E6420 @ 2.13GHz	780	2718	19.49	$39.99*
AMD Opteron 1216	781	2717	14.23	$54.85*
AMD A4-9120C	782	2716	NA	NA
AMD A6-4455M APU	783	2715	NA	NA
AMD Turion II Dual-Core Mobile M520	783	2714	11.33	$69.10*
Intel Core2 Duo T6670 @ 2.20GHz	783	2713	NA	NA
MT6761V/CD	784	2712	NA	NA
AMD A4-3310MX APU	785	2709	NA	NA
Intel Celeron B830 @ 1.80GHz	785	2711	15.70	$49.99*
Intel Core2 Duo E4600 @ 2.40GHz	785	2710	4.97	$157.95*
Intel Core2 Duo E6400 @ 2.13GHz	787	2708	18.53	$42.50*
AMD Athlon 7450 Dual-Core	789	2706	NA	NA
Intel Pentium 997 @ 1.60GHz	789	2704	NA	NA
Intel Pentium P6000 @ 1.87GHz	789	2707	NA	NA
Intel Xeon 3040 @ 1.86GHz	789	2705	31.52	$25.04*
AMD Turion II P520 Dual-Core	790	2702	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo P7370 @ 2.00GHz	790	2703	NA	NA
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	793	2701	41.74	$18.99*
Intel Celeron 2955U @ 1.40GHz	793	2698	NA	NA
Intel Pentium E2220 @ 2.40GHz	793	2699	2.62	$302.50
Intel Atom Z3775D @ 1.49GHz	794	2697	NA	NA
AMD Athlon 5000 Dual-Core	796	2696	19.90	$39.99*
AMD Athlon Dual Core 5200B	796	2695	NA	NA
AMD Athlon 64 X2 Dual Core 5800+	797	2694	26.60	$29.95*
Intel Celeron 1007U @ 1.50GHz	800	2693	4.32	$184.99*
ARM Cortex-A72 4 Core 2000 MHz	802	2692	NA	NA
AMD Athlon64 X2 Dual Core 4600+	803	2690	NA	NA
Intel Core2 Duo E4700 @ 2.60GHz	803	2691	29.76	$26.99*
Intel Core2 Duo T7500 @ 2.20GHz	804	2689	18.70	$42.99*
Intel Xeon E5503 @ 2.00GHz	804	2688	6.18	$130.19
Intel Atom Z3580 @ 1.33GHz	805	2687	NA	NA
Intel Celeron E3300 @ 2.50GHz	805	2686	5.06	$159.00
AMD Opteron 1214 HE	806	2685	NA	NA
Intel Core2 Duo E6540 @ 2.33GHz	808	2684	NA	NA
Intel Celeron 2957U @ 1.40GHz	809	2683	NA	NA
AMD E2-9000e	813	2682	NA	NA
AMD Turion II Ultra Dual-Core Mobile M620	814	2681	NA	NA
AMD A4-4355M APU	816	2679	NA	NA
Intel Celeron P4500 @ 1.87GHz	816	2678	NA	NA
Intel Core2 Duo T7700 @ 2.40GHz	816	2680	6.28	$129.95*
Intel Celeron E3400 @ 2.60GHz	817	2677	16.08	$50.81*
AMD Turion II P560 Dual-Core	818	2676	NA	NA
Intel Celeron 1017U @ 1.60GHz	819	2675	NA	NA
AMD A4-3305M APU	820	2674	39.39	$20.81*
Intel Atom x5-Z8300 @ 1.44GHz	820	2673	6.17	$132.99*
Intel Pentium B940 @ 2.00GHz	821	2672	27.43	$29.94*
BCM2711	823	2671	NA	NA
Intel Core i3-2357M @ 1.30GHz	824	2669	NA	NA
MediaTek MT8166B	824	2670	NA	NA
AMD Athlon Dual Core 5400B	826	2667	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Sempron X2 180	826	2668	11.90	$69.40*
Intel Pentium P6100 @ 2.00GHz	832	2665	29.25	$28.44*
AMD Athlon Dual Core 5000B	835	2664	8.79	$95.00*
Intel Core2 Duo P8400 @ 2.26GHz	835	2663	2.81	$297.01*
Intel Core i5-430UM @ 1.20GHz	836	2662	NA	NA
Intel Xeon E5502 @ 1.87GHz	837	2661	10.46	$80.00
Intel Xeon E5205 @ 1.86GHz	838	2660	58.75	$14.27*
AMD Opteron 275	839	2659	73.23	$11.46*
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	2657	NA	NA
Intel Xeon 3050 @ 2.13GHz	841	2658	5.32	$157.95*
DO-Regular	846	2654	NA	NA
Intel Pentium E5200 @ 2.50GHz	846	2655	32.54	$25.99
MT6761V/CBB	846	2656	NA	NA
MT8766B	847	2652	NA	NA
Samsung Exynos 7870	847	2653	NA	NA
Intel Pentium 3560Y @ 1.20GHz	849	2651	NA	NA
Athlon 64 Dual Core 5000+	850	2650	NA	NA
Intel Core2 Duo P8600 @ 2.40GHz	850	2649	17.29	$49.18*
Intel Atom x5-Z8330 @ 1.44GHz	852	2648	NA	NA
Intel Pentium P6200 @ 2.13GHz	853	2647	18.97	$44.95*
AMD Turion II N530 Dual-Core	855	2646	28.51	$30.00*
Intel Xeon 5140 @ 2.33GHz	857	2645	23.16	$36.99*
MT6762V/CR	857	2644	NA	NA
Qualcomm Technologies, Inc SDM429	858	2643	NA	NA
AMD Athlon 7550 Dual-Core	859	2642	57.47	$14.95*
Intel Celeron E3200 @ 2.40GHz	860	2641	43.02	$19.99*
AMD Turion 64 X2 Mobile TL-68	861	2640	9.56	$90.00*
Intel Core i3-2365M @ 1.40GHz	861	2639	NA	NA
Intel Core2 Duo L9600 @ 2.13GHz	865	2638	NA	NA
AMD Athlon II X2 4450e	867	2636	NA	NA
Intel Core2 Duo E6550 @ 2.33GHz	867	2637	43.37	$19.99
Intel Xeon 3065 @ 2.33GHz	867	2635	41.49	$20.90*
Samsung Exynos 7580	869	2634	NA	NA
Intel Core i3-2377M @ 1.50GHz	872	2633	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E6600 @ 2.40GHz	873	2632	24.87	$35.09
AMD Athlon 64 X2 Dual Core 5400+	876	2630	16.52	$52.99*
AMD Turion II N550 Dual-Core	877	2628	NA	NA
ARM Cortex-A72 4 Core 2200 MHz	877	2629	NA	NA
Intel Pentium N3510 @ 1.99GHz	878	2627	NA	NA
AMD Sempron X2 190	879	2626	10.53	$83.44*
AMD Athlon 64 X2 Dual Core 5600+	883	2625	8.24	$107.21*
AMD Phenom X2 Dual-Core GP-7730	884	2623	NA	NA
AMD Turion II P540 Dual-Core	884	2624	17.70	$49.95*
MT8168B	886	2622	NA	NA
Intel Xeon 5133 @ 2.20GHz	887	2621	NA	NA
Intel Core i3-2375M @ 1.50GHz	890	2620	NA	NA
Intel Pentium B960 @ 2.20GHz	891	2619	23.04	$38.68*
Qualcomm MSM8937	892	2618	NA	NA
Intel Pentium G620T @ 2.20GHz	896	2617	44.84	$19.99
AMD Athlon II X2 240	898	2616	35.99	$24.95*
AMD Athlon II N370 Dual-Core	899	2615	NA	NA
Intel Core2 Duo T9550 @ 2.66GHz	899	2614	3.01	$298.95*
Intel Xeon 3.73GHz	901	2613	NA	NA
Qualcomm Technologies, Inc MSM8940	901	2612	NA	NA
Intel Core2 Duo P8800 @ 2.66GHz	903	2611	15.85	$56.99*
Intel Pentium E5300 @ 2.60GHz	905	2610	25.85	$35.00
MT8768WD	905	2609	NA	NA
AMD A4-9120e	907	2608	NA	NA
Intel Celeron N2920 @ 1.86GHz	907	2606	NA	NA
Intel Core2 Duo T8300 @ 2.40GHz	907	2607	8.32	$108.95*
AMD Opteron 2220 SE	909	2605	36.35	$25.00*
Intel Core2 Duo P9300 @ 2.26GHz	909	2604	NA	NA
MediaTek MT6753	909	2603	NA	NA
AMD Opteron 1218	910	2602	NA	NA
AMD E2-9000	911	2601	NA	NA
AMD Turion II Dual-Core Mobile M540	912	2600	NA	NA
Intel Pentium E5400 @ 2.70GHz	912	2599	70.24	$12.99
Intel Xeon 5148 @ 2.33GHz	912	2598	45.62	$20.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo T9400 @ 2.53GHz	913	2597	26.11	$34.95*
AMD Athlon 7750 Dual-Core	916	2595	11.45	$79.99*
AMD Athlon X2 240	921	2594	NA	NA
AMD E2-9030	922	2593	NA	NA
AMD Turion II Ultra Dual-Core Mobile M600	923	2592	34.51	$26.76*
AMD Athlon 64 X2 Dual Core 6000+	925	2591	24.02	$38.50*
Intel Atom x5-Z8350 @ 1.44GHz	927	2590	44.12	$21.00*
Intel Core i5-520UM @ 1.07GHz	928	2588	NA	NA
Intel Xeon L3406 @ 2.27GHz	928	2589	3.50	$265.19
AMD Sempron X2 198 Dual-Core	930	2586	NA	NA
Intel Celeron B840 @ 1.90GHz	930	2587	NA	NA
Intel Core2 Duo T7800 @ 2.60GHz	932	2584	1.53	$607.99*
Qualcomm Technologies, Inc MSM8994	932	2585	NA	NA
AMD Phenom II P650 Dual-Core	933	2583	26.66	$35.00*
Intel Celeron E3500 @ 2.70GHz	935	2581	16.13	$57.99
MediaTek MT6750	935	2582	NA	NA
AMD Athlon X2 255	938	2580	NA	NA
Samsung EXYNOS5433	938	2579	NA	NA
Intel Xeon 3060 @ 2.40GHz	939	2578	40.84	$22.99*
Intel Core2 Duo P8700 @ 2.53GHz	941	2577	20.68	$45.49*
AMD A6-9220e	942	2574	NA	NA
Intel Celeron J1850 @ 1.99GHz	942	2576	NA	NA
Intel Core2 Duo E7300 @ 2.66GHz	942	2573	78.85	$11.95*
tn8	942	2575	NA	NA
AMD Athlon 64 FX-62 Dual Core	943	2572	NA	NA
VIA Eden X4 C4250 @ 1.2+GHz	944	2571	NA	NA
Intel Celeron 3205U @ 1.50GHz	946	2570	3.30	$287.04*
Intel Core2 Duo SP9400 @ 2.40GHz	948	2569	3.34	$284.00*
Intel Core2 Duo E7400 @ 2.80GHz	949	2568	63.28	$14.99
AMD Opteron 290	952	2566	7.05	$135.00*
Intel Pentium E6300 @ 2.80GHz	952	2567	1.68	$565.00*
AMD R-260H APU	954	2565	NA	NA
AMD Athlon 7850 Dual-Core	956	2563	14.05	$68.02*
AMD Opteron 285	956	2564	38.30	$24.95*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
ARM Cortex-A57 4 Core 1479 MHz	956	2562	NA	NA
Qualcomm Technologies, Inc MSM8992	957	2561	NA	NA
Intel Core2 Duo P9500 @ 2.53GHz	959	2559	0.96	$998.99*
Intel Atom C2538 @ 2.40GHz	960	2558	9.23	$104.00*
AMD A4-3300 APU	961	2557	9.09	$105.75*
AMD Phenom X3 8550	961	2556	5.66	$169.95*
AMD Athlon II X2 240e	962	2555	22.10	$43.54
Intel Xeon 5160 @ 3.00GHz	963	2554	22.14	$43.50*
Intel Core i7-620UM @ 1.07GHz	964	2552	NA	NA
Intel Pentium B950 @ 2.10GHz	964	2553	NA	NA
AMD Phenom II N640 Dual-Core	965	2551	17.57	$54.95*
AMD Athlon 64 X2 Dual Core 6400+	967	2549	3.87	$249.95*
Intel Pentium P6300 @ 2.27GHz	967	2550	NA	NA
MT6795M	968	2548	NA	NA
AMD E2-3200 APU	971	2547	121.51	$7.99*
AMD Athlon 64 FX-74	972	2545	1.95	$499.50*
Intel Core i3-330M @ 2.13GHz	972	2544	9.82	$98.95*
Intel Core2 Duo E8135 @ 2.40GHz	972	2546	NA	NA
Intel Core2 Duo E7200 @ 2.53GHz	974	2543	19.87	$49.00*
MediaTek MT6753T	975	2542	NA	NA
Intel Core i3-2340UE @ 1.30GHz	976	2540	NA	NA
MT6755V/WM	976	2541	NA	NA
Intel Core i3-3229Y @ 1.40GHz	978	2539	NA	NA
Nvidia Tegra T132	981	2538	NA	NA
Intel Core2 Duo E6700 @ 2.66GHz	986	2537	32.86	$29.99*
Intel Pentium Extreme Edition 965 @ 3.73GHz	987	2536	NA	NA
AMD Athlon II X2 4300e	990	2533	NA	NA
AMD Phenom II N620 Dual-Core	990	2535	248.09	$3.99*
Intel Atom x5-E8000 @ 1.04GHz	990	2534	NA	NA
AMD E2-9010	991	2530	NA	NA
Intel Celeron 1037U @ 1.80GHz	991	2531	NA	NA
Intel Celeron 2981U @ 1.60GHz	991	2529	NA	NA
Intel Core2 Duo T9300 @ 2.50GHz	991	2532	12.38	$79.99*
Intel Celeron N2930 @ 1.83GHz	992	2527	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
MediaTek MT6762G	992	2528	NA	NA
Intel Atom x5-E3930 @ 1.30GHz	993	2526	NA	NA
Intel Pentium 3558U @ 1.70GHz	994	2524	NA	NA
AMD A6-4400M APU	995	2521	36.86	$27.00*
AMD Athlon II X2 220	995	2523	71.04	$14.00*
Intel Core2 Duo E8235 @ 2.80GHz	995	2522	NA	NA
AMD Athlon X2 215	996	2520	NA	NA
AMD A4-4300M APU	997	2517	33.40	$29.86*
Intel Core2 Duo E6750 @ 2.66GHz	997	2519	96.77	$10.30*
Intel Pentium 3556U @ 1.70GHz	997	2518	NA	NA
Intel Core2 Duo E8200 @ 2.66GHz	999	2515	10.52	$94.99*
Qualcomm Technologies, Inc MSM8937	999	2516	NA	NA
AMD Athlon II X2 B22	1,000	2514	38.55	$25.95*
Intel Core i5-540UM @ 1.20GHz	1,002	2513	NA	NA
Pentium Dual-Core T4500 @ 2.30GHz	1,003	2512	NA	NA
AMD A4 Micro-6400T APU	1,004	2511	NA	NA
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	2510	3.81	$263.64*
Intel Pentium E5500 @ 2.80GHz	1,005	2509	25.14	$39.99
MediaTek MT6762V/WA	1,006	2508	NA	NA
AMD A6-7000	1,010	2506	NA	NA
AMD Phenom X2 Dual-Core GE-7060	1,010	2505	NA	NA
Intel Pentium E5700 @ 3.00GHz	1,010	2507	6.35	$159.00
AMD Turion II Ultra Dual-Core Mobile M660	1,011	2504	NA	NA
Intel Core2 Duo P9600 @ 2.53GHz	1,012	2503	10.22	$99.00*
Qualcomm MSM8939	1,013	2502	NA	NA
AMD A6 PRO-7050B APU	1,015	2500	NA	NA
AMD Athlon X2 240e	1,015	2499	NA	NA
Intel Core i5-560UM @ 1.33GHz	1,015	2501	NA	NA
Intel Core2 Duo T9500 @ 2.60GHz	1,015	2498	9.40	$108.02*
AMD Turion II Ultra Dual-Core Mobile M640	1,016	2496	NA	NA
Intel Pentium J2850 @ 2.41GHz	1,016	2497	NA	NA
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	2495	6.79	$149.95*
Qualcomm MSM 8939 HUAWEI KIW-L21	1,023	2494	NA	NA
AMD A4 PRO-7350B	1,024	2492	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3845 @ 1.91GHz	1,024	2492	NA	NA
Intel Celeron N2940 @ 1.83GHz	1,025	2491	NA	NA
Intel Pentium E6600 @ 3.06GHz	1,025	2490	12.65	$81.00
Intel Xeon 3070 @ 2.66GHz	1,025	2489	5.79	$176.96*
Intel Pentium 2117U @ 1.80GHz	1,027	2487	7.67	$134.00*
Intel Celeron U1900 @ 1.99GHz	1,028	2486	NA	NA
MediaTek MT6762V/CA	1,030	2485	NA	NA
AMD A4-3400 APU	1,031	2484	9.51	$108.50*
AMD A6-1450 APU	1,033	2483	NA	NA
Intel Core2 Duo E8300 @ 2.83GHz	1,034	2482	51.71	$19.99*
AMD Athlon II X2 B24	1,035	2481	42.96	$24.10*
AMD Opteron 1220	1,036	2480	NA	NA
AMD Opteron 2218	1,036	2479	10.75	$96.41*
AMD GX-222GC SOC	1,038	2478	NA	NA
AMD Athlon II X2 235e	1,040	2476	10.67	$97.50*
AMD GX-412HC	1,040	2477	NA	NA
AMD Athlon II X2 250e	1,046	2475	13.64	$76.73*
AMD Athlon II X2 245	1,049	2474	33.31	$31.49*
Qualcomm MSM 8939 HUAWEI KIW-L24	1,051	2473	NA	NA
AMD A4-3420 APU	1,052	2472	7.74	$136.00*
Qualcomm MSM8992	1,054	2471	NA	NA
Intel Celeron G530T @ 2.00GHz	1,055	2469	62.11	$16.99*
Intel Core i3-350M @ 2.27GHz	1,055	2470	36.36	$29.00*
Intel Celeron 2980U @ 1.60GHz	1,056	2468	NA	NA
AMD Embedded G-Series GX-215JJ Radeon R2E	1,057	2467	NA	NA
ARM Cortex-A72 4 Core 1800 MHz	1,058	2465	NA	NA
MediaTek MT6750T	1,058	2466	NA	NA
AMD Athlon II X2 250	1,059	2463	15.14	$69.95*
AMD Athlon II X2 4400e	1,059	2464	NA	NA
AMD A6-9200	1,062	2462	NA	NA
AMD Phenom X4 Quad-Core GS-6560	1,063	2461	NA	NA
AMD Phenom II N660 Dual-Core	1,065	2460	11.96	$89.00*
Intel Core2 Duo P9600 @ 2.66GHz	1,067	2459	NA	NA
Intel Pentium G630T @ 2.30GHz	1,067	2458	14.22	$75.00*

CPU Benchmarks

AMD Phenom II P820 Triple-Core	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom	1,068	2457	NA	NA
Intel Celeron 1005M @ 1.90GHz	1,071	2455	NA	NA
Intel Celeron G530 @ 2.40GHz	1,074	2454	15.36	$69.95
AMD Athlon II X2 245e	1,075	2453	53.77	$19.99*
Intel Pentium B980 @ 2.40GHz	1,075	2452	30.03	$35.81*
Intel Xeon W3503 @ 2.40GHz	1,078	2451	107.92	$9.99*
Intel Core2 Duo T9600 @ 2.80GHz	1,079	2450	18.33	$58.88*
Intel Celeron G540 @ 2.50GHz	1,080	2449	97.94	$11.03*
Intel Core2 Duo P9700 @ 2.80GHz	1,082	2448	NA	NA
AMD Phenom 8250e Triple-Core	1,084	2447	23.08	$46.99*
AMD Phenom 8400 Triple-Core	1,085	2446	NA	NA
Intel Pentium 3805U @ 1.90GHz	1,085	2445	NA	NA
Qualcomm MSM 8939 HUAWEI TEXAS-A1	1,085	2444	NA	NA
Intel Celeron G1101 @ 2.27GHz	1,086	2442	54.92	$19.77*
Qualcomm Technologies, Inc SDM439	1,086	2443	NA	NA
AMD Opteron 1222	1,089	2441	NA	NA
AMD Athlon II X2 260	1,090	2439	22.31	$48.88
Intel Core i7-640UM @ 1.20GHz	1,090	2440	NA	NA
AMD Athlon II X2 B28	1,091	2436	27.97	$39.02*
Intel Celeron 2002E @ 1.50GHz	1,091	2438	12.68	$86.00*
Intel Pentium E6500 @ 2.93GHz	1,091	2437	32.09	$34.00*
Intel Core2 Duo E8135 @ 2.66GHz	1,092	2435	NA	NA
AMD PRO A4-4350B	1,093	2434	NA	NA
Intel Core i5-2537M @ 1.40GHz	1,094	2433	NA	NA
Intel Xeon 3075 @ 2.66GHz	1,096	2432	3.13	$349.95*
AMD Phenom II X2 B57	1,099	2431	NA	NA
MT6795	1,099	2430	NA	NA
Intel Celeron G550T @ 2.20GHz	1,102	2429	NA	NA
AMD E2-3800 APU	1,103	2428	NA	NA
Intel Pentium B970 @ 2.30GHz	1,103	2427	21.63	$50.99*
Samsung J7 Max LTE SWA board based on MT6757V/WL	1,104	2426	NA	NA
AMD Athlon II X2 210e	1,105	2425	38.79	$28.49
AMD Opteron 2220	1,106	2423	1.40	$790.44*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Duo E7500 @ 2.93GHz	1,106	2424	79.58	$13.90*
AMD A6-5350M APU	1,106	2423	33.52	$33.12*
Intel Celeron N3160 @ 1.60GHz	1,111	2420	3.18	$349.00*
AMD Phenom 8250 Triple-Core	1,114	2419	NA	NA
Intel Atom Z3795 @ 1.60GHz	1,115	2417	NA	NA
Intel Celeron G1820TE @ 2.20GHz	1,115	2418	NA	NA
Intel Pentium N3520 @ 2.16GHz	1,116	2416	NA	NA
Intel Celeron 3215U @ 1.70GHz	1,117	2414	NA	NA
Intel Pentium A1018 @ 2.10GHz	1,117	2415	NA	NA
Intel Xeon L5320 @ 1.86GHz	1,118	2413	15.97	$69.99*
Intel Pentium E6700 @ 3.20GHz	1,120	2412	31.11	$35.99
AMD A6-5345M APU	1,122	2411	NA	NA
Intel Core i3-370M @ 2.40GHz	1,122	2410	37.46	$29.96*
AMD Phenom II X2 B53	1,123	2409	NA	NA
AMD Phenom II P840 Triple-Core	1,124	2408	NA	NA
Intel Celeron J1900 @ 1.99GHz	1,125	2407	NA	NA
MediaTek MT6750V/WT	1,126	2406	NA	NA
AMD A9-9420e	1,127	2405	NA	NA
AMD A4-5150M APU	1,129	2403	NA	NA
AMD A8-7050	1,129	2404	NA	NA
Intel Xeon W3505 @ 2.53GHz	1,130	2402	76.06	$14.86*
AMD Phenom 8450e Triple-Core	1,134	2401	NA	NA
AMD Phenom II N830 Triple-Core	1,137	2400	NA	NA
Intel Core i3-2312M @ 2.10GHz	1,138	2399	NA	NA
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	2398	NA	NA
AMD Phenom II N870 Triple-Core	1,139	2397	NA	NA
Intel Pentium G640T @ 2.40GHz	1,139	2396	13.56	$83.99*
Intel Core i3-380M @ 2.53GHz	1,140	2395	22.81	$49.95*
Intel Pentium G840 @ 2.80GHz	1,140	2394	22.81	$49.99*
AMD Phenom 8850 Triple-Core	1,142	2393	NA	NA
Intel Core2 Duo E6850 @ 3.00GHz	1,144	2392	22.34	$51.20
AMD Athlon II X2 255	1,145	2391	38.20	$29.99
AMD A6 Micro-6500T APU	1,146	2390	NA	NA
AMD Phenom II X2 550	1,148	2389	27.39	$41.91

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X2 B55	1,154	2388	24.01	$47.95*
AMD Phenom 8450 Triple-Core	1,153	2386	67.86	$16.99*
AMD QC-4000	1,155	2383	NA	NA
Intel Celeron N3350 @ 1.10GHz	1,155	2385	4.19	$275.49*
Intel Core2 Duo E8400 @ 3.00GHz	1,155	2384	60.92	$18.96
Intel Pentium E5800 @ 3.20GHz	1,156	2382	10.49	$110.19
AMD A4-4000 APU	1,158	2381	38.60	$29.99
MTK6757	1,158	2380	NA	NA
AMD Phenom II P920 Quad-Core	1,160	2379	17.85	$65.00*
MT6757WH	1,161	2378	NA	NA
AMD A6-9220C	1,163	2376	NA	NA
AMD Phenom II X2 511	1,163	2377	NA	NA
AMD E2-6110 APU	1,164	2375	NA	NA
AMD Phenom II X640 Dual-Core	1,165	2374	NA	NA
Intel Core2 Duo E8335 @ 2.66GHz	1,172	2369	NA	NA
Intel Core2 Duo T9800 @ 2.93GHz	1,172	2371	2.77	$423.89*
Intel Xeon Gold 6133 @ 2.50GHz	1,172	2370	NA	NA
MT6755M	1,172	2372	NA	NA
MT6755V/CM	1,172	2373	NA	NA
Intel Celeron G540T @ 2.10GHz	1,174	2368	NA	NA
Intel Core i3-2310M @ 2.10GHz	1,175	2367	30.29	$38.81*
AMD A6-3400M APU	1,176	2366	40.54	$29.00*
Qualcomm Technologies, Inc SDM450	1,176	2365	NA	NA
AMD A6-9210	1,177	2363	NA	NA
Intel Celeron 3965Y @ 1.50GHz	1,177	2364	11.00	$107.00*
Intel Core2 Duo E7600 @ 3.06GHz	1,180	2362	9.83	$119.95*
Intel Celeron 3755U @ 1.70GHz	1,182	2361	NA	NA
AMD Phenom II P860 Triple-Core	1,183	2359	NA	NA
AMD R-460L APU	1,183	2358	NA	NA
Intel Core i5-430M @ 2.27GHz	1,183	2360	9.10	$129.95*
Intel Core i3-3217U @ 1.80GHz	1,184	2357	5.95	$199.00*
Intel Core2 Extreme X9100 @ 3.06GHz	1,187	2356	1.39	$851.00*
AMD Phenom 8750B Triple-Core	1,188	2355	NA	NA
Qualcomm Technologies, Inc MSM8996	1,191	2354	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron N3150 @ 1.60GHz	1,192	2352	NA	NA
Intel Core i7-680UM @ 1.47GHz	1,196	2351	NA	NA
Intel Core2 Duo T9900 @ 3.06GHz	1,197	2349	3.00	$398.95*
Qualcomm MSM8996	1,197	2350	NA	NA
AMD Opteron 2222	1,198	2347	63.08	$19.00*
Intel Atom x5-Z8550 @ 1.44GHz	1,198	2348	NA	NA
Intel Core i3-2330M @ 2.20GHz	1,199	2345	30.00	$39.95*
Intel Pentium N3530 @ 2.16GHz	1,199	2346	NA	NA
Intel Core i5-450M @ 2.40GHz	1,201	2344	37.59	$31.95*
Intel Core i3-2328M @ 2.20GHz	1,202	2343	12.92	$92.97*
AMD Phenom II X2 545	1,204	2342	27.38	$43.98*
AMD Phenom 8650 Triple-Core	1,205	2341	63.42	$19.00*
Intel Core2 Extreme X9000 @ 2.80GHz	1,207	2340	2.94	$409.95*
AMD Phenom 8600 Triple-Core	1,210	2339	22.84	$52.99*
Intel Core2 Duo E8435 @ 3.06GHz	1,213	2338	20.22	$59.99*
AMD A4-4020 APU	1,214	2336	13.34	$91.00*
AMD A4-9125	1,214	2337	NA	NA
AMD R-272F APU	1,215	2334	NA	NA
Intel Atom x5-Z8500 @ 1.44GHz	1,215	2335	19.41	$62.57*
Intel Pentium N3540 @ 2.16GHz	1,215	2333	4.84	$250.87*
Intel Core2 Duo E8335 @ 2.93GHz	1,216	2332	NA	NA
Intel Pentium G620 @ 2.60GHz	1,218	2331	95.30	$12.78
AMD Phenom II X3 705e	1,222	2330	8.02	$152.34*
MediaTek MT6762V/CB	1,223	2329	NA	NA
AMD Sempron 3850 APU	1,227	2328	23.60	$51.99
AMD Phenom X4 Quad-Core GP-9530	1,228	2327	NA	NA
Intel Core2 Duo E8500 @ 3.16GHz	1,231	2326	9.47	$129.95*
MediaTek MT6765G	1,231	2325	NA	NA
AMD A4-5300B APU	1,232	2323	47.49	$25.95*
AMD A8-3500M APU	1,232	2324	20.56	$59.95*
AMD Athlon II X2 265	1,233	2320	14.88	$82.88*
Intel Celeron G550 @ 2.60GHz	1,233	2322	25.16	$49.00*
Qualcomm Technologies, Inc MSM8956	1,233	2321	NA	NA
Intel Celeron J3355 @ 2.00GHz	1,235	2319	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium J2900 @ 2.41GHz	1,235	2318	NA	NA
AMD Phenom II N850 Triple-Core	1,238	2316	49.51	$25.00*
Intel Xeon X5260 @ 3.33GHz	1,238	2317	23.80	$52.00*
Intel Pentium G645T @ 2.50GHz	1,241	2313	NA	NA
MediaTek MT6762V/WB	1,241	2314	NA	NA
Intel Xeon E3110 @ 3.00GHz	1,242	2312	6.21	$199.95*
Intel Pentium G640 @ 2.80GHz	1,243	2311	31.08	$39.99
AMD Athlon II X2 B26	1,245	2309	73.01	$17.06*
Intel Atom C3338 @ 1.50GHz	1,245	2310	NA	NA
Intel Celeron 3855U @ 1.60GHz	1,246	2308	NA	NA
AMD A6-3420M APU	1,248	2307	NA	NA
AMD A6-5400K APU	1,254	2306	24.10	$52.02*
Intel Core i3-2350M @ 2.30GHz	1,255	2305	34.83	$36.03*
AMD A4-9120	1,257	2303	NA	NA
AMD A6-9220	1,257	2302	NA	NA
Intel Core i3-2348M @ 2.30GHz	1,257	2304	NA	NA
AMD A6-5357M APU	1,260	2300	NA	NA
Intel Celeron 2950M @ 2.00GHz	1,260	2299	NA	NA
Intel Core i3-330E @ 2.13GHz	1,260	2301	NA	NA
AMD Phenom II X620 Dual-Core	1,262	2298	NA	NA
Intel Core i3-3227U @ 1.90GHz	1,262	2297	NA	NA
Intel Pentium G6950 @ 2.80GHz	1,262	2296	40.73	$30.99
Intel Core i3-390M @ 2.67GHz	1,264	2295	32.46	$38.95*
Intel Pentium A1020 @ 2.41GHz	1,265	2294	NA	NA
AMD Phenom 9150e Quad-Core	1,267	2293	5.12	$247.50*
Intel Celeron G555 @ 2.70GHz	1,268	2292	12.59	$100.76
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	2291	NA	NA
Intel Celeron 1020M @ 2.10GHz	1,275	2290	NA	NA
Intel Celeron 3865U @ 1.80GHz	1,276	2288	NA	NA
Intel Core i5-460M @ 2.53GHz	1,276	2289	19.64	$64.95*
AMD Sempron 240	1,278	2287	35.39	$36.10*
AMD A6-9230	1,279	2283	NA	NA
AMD Phenom 9100e Quad-Core	1,279	2286	42.69	$29.95*
AMD Phenom II X2 521	1,279	2285	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
Unisoc UIS8581E	1,279	2284	NA	NA
Hisilicon Kirin 930	1,282	2281	NA	NA
AMD A4-5000 APU	1,283	2280	NA	NA
Intel Core i7-660UM @ 1.33GHz	1,284	2279	NA	NA
Intel Celeron G1610T @ 2.30GHz	1,285	2278	85.81	$14.98*
Intel Celeron 3765U @ 1.90GHz	1,286	2277	NA	NA
MediaTek MT6762V/WR	1,288	2276	NA	NA
Intel Celeron J3160 @ 1.60GHz	1,290	2275	NA	NA
AMD A10 Micro-6700T APU	1,291	2274	NA	NA
Intel Pentium G6960 @ 2.93GHz	1,293	2273	NA	NA
AMD Phenom II X2 555	1,294	2272	51.77	$24.99
Intel Pentium G630 @ 2.70GHz	1,294	2271	39.23	$32.99
AMD Phenom X4 Quad-Core GP-9500	1,297	2270	NA	NA
Intel Core i5-480M @ 2.67GHz	1,298	2269	16.11	$80.60*
Intel Core i3-4012Y @ 1.50GHz	1,305	2268	NA	NA
Intel Xeon E5310 @ 1.60GHz	1,306	2266	26.65	$49.00*
MediaTek MT6757CD	1,306	2267	NA	NA
Intel Pentium G2020T @ 2.50GHz	1,308	2265	27.49	$47.60*
Intel Core i3-4010Y @ 1.30GHz	1,310	2264	NA	NA
Qualcomm Technologies, Inc MSM8996pro	1,311	2263	NA	NA
MT6763V/WT	1,313	2262	NA	NA
Intel Atom x7-Z8700 @ 1.60GHz	1,314	2261	17.84	$73.63*
Intel Pentium N3700 @ 1.60GHz	1,315	2260	2.96	$444.78*
AMD A8-4555M APU	1,316	2258	NA	NA
Intel Pentium G645 @ 2.90GHz	1,316	2259	10.54	$124.84
Unisoc SC9863a	1,316	2257	NA	NA
AMD Opteron 2393 SE	1,317	2256	NA	NA
AMD Athlon X2 340 Dual Core	1,319	2254	13.89	$94.99
AMD Phenom II P940 Quad-Core	1,319	2255	NA	NA
AMD Athlon II X3 400e	1,320	2253	51.80	$25.49
VIA QuadCore C4650@2.0GHz	1,323	2252	NA	NA
Intel Xeon @ 2.20GHz	1,324	2251	NA	NA
AMD A4-5300 APU	1,325	2250	49.17	$26.95*
Intel Atom T5700 @ 1.70GHz	1,326	2249	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5 750S @ 2.40GHz	1,326	2248	7.71	$171.99
AMD A4-5050 APU	1,328	2244	NA	NA
AMD A4-6300B APU	1,328	2245	47.51	$27.95*
AMD Phenom II X2 560	1,328	2246	25.64	$51.79
Intel Core i3-2370M @ 2.40GHz	1,329	2243	35.94	$36.99*
Intel Xeon E3120 @ 3.16GHz	1,330	2242	NA	NA
AMD A6-3430MX APU	1,331	2241	NA	NA
AMD Athlon II X3 405e	1,331	2240	11.79	$112.90*
Intel Celeron 4205U @ 1.80GHz	1,332	2239	12.45	$107.00*
Intel Pentium G850 @ 2.90GHz	1,333	2238	12.82	$103.99
AMD A6-9225	1,337	2236	NA	NA
AMD Phenom II X2 B59	1,337	2235	27.83	$48.05*
Intel Xeon L5240 @ 3.00GHz	1,337	2237	42.57	$31.40*
Intel Pentium 3825U @ 1.90GHz	1,338	2234	NA	NA
Intel Xeon L3110 @ 3.00GHz	1,338	2233	NA	NA
AMD PRO A6-9500B	1,340	2232	NA	NA
Intel Core2 Duo E8600 @ 3.33GHz	1,341	2231	34.40	$38.99
AMD Phenom 8750 Triple-Core	1,343	2229	NA	NA
ARM Cortex-A57 4 Core 2014 MHz	1,343	2230	NA	NA
AMD A4-5100 APU	1,346	2228	NA	NA
MediaTek MT6762V/WD	1,348	2227	NA	NA
Intel Core i3-2332M @ 2.20GHz	1,353	2226	NA	NA
AMD Athlon II X2 280	1,355	2225	17.62	$76.89*
Intel Pentium N3710 @ 1.60GHz	1,357	2224	NA	NA
MT6755V/WS	1,359	2223	NA	NA
AMD Phenom II X2 570	1,360	2222	NA	NA
Intel Core i3-3217UE @ 1.60GHz	1,362	2221	NA	NA
AMD GX-415GA SOC	1,363	2220	NA	NA
Qualcomm Technologies, Inc SDA450	1,369	2219	NA	NA
AMD Athlon 5150 APU	1,372	2218	13.88	$98.86*
Intel Celeron G1620 @ 2.70GHz	1,372	2217	40.96	$33.50
Intel Atom x7-Z8750 @ 1.60GHz	1,373	2216	NA	NA
Intel Pentium G860 @ 3.00GHz	1,379	2215	16.00	$86.14
Intel Pentium 2020M @ 2.40GHz	1,384	2214	10.33	$134.00*

Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD E1-6050J APU	1,385	2212	NA	NA
AMD A6-3500 APU	1,387	2211	9.44	$147.00*
AMD Phenom II X2 565	1,389	2210	8.23	$168.87*
AMD Phenom 8600B Triple-Core	1,390	2209	92.96	$14.95*
Qualcomm Technologies, Inc APQ8076	1,391	2208	NA	NA
AMD Phenom II P960 Quad-Core	1,394	2207	35.62	$39.12*
AMD A8-3520M APU	1,395	2206	25.37	$55.00*
MediaTek MT6763V/V	1,397	2205	NA	NA
Intel Pentium G6951 @ 2.80GHz	1,401	2204	14.91	$94.00*
Intel Core i5-3339Y @ 1.50GHz	1,402	2203	NA	NA
Intel Xeon E5320 @ 1.86GHz	1,402	2202	36.19	$38.75*
MT6755V/B	1,404	2201	NA	NA
Intel Celeron 1020E @ 2.20GHz	1,406	2200	NA	NA
AMD A9-9400	1,407	2198	NA	NA
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	2199	NA	NA
Intel Core i7-620LM @ 2.00GHz	1,408	2197	NA	NA
Intel Core2 Duo E8290 @ 2.83GHz	1,408	2196	NA	NA
Intel Core i7-2610UE @ 1.50GHz	1,409	2195	NA	NA
Intel Atom C2558 @ 2.40GHz	1,410	2193	10.37	$136.00*
Intel Pentium J3710 @ 1.60GHz	1,410	2194	NA	NA
AMD A6-5400B APU	1,412	2191	48.80	$28.94*
Intel Pentium 3550M @ 2.30GHz	1,412	2192	6.54	$215.92*
MT6763V/CT	1,412	2190	NA	NA
AMD A4-6300 APU	1,413	2189	56.53	$24.99
Intel Celeron 4305U @ 2.20GHz	1,413	2187	13.21	$107.00*
Qualcomm Technologies, Inc APQ8096	1,413	2188	NA	NA
Intel Atom C2550 @ 2.40GHz	1,422	2186	NA	NA
Intel Celeron N4000 @ 1.10GHz	1,422	2185	13.29	$107.00*
AMD Phenom II X3 740	1,424	2184	16.00	$88.99*
Intel Xeon E3113 @ 3.00GHz	1,429	2183	145.96	$9.79*
AMD Phenom II X3 700e	1,430	2182	NA	NA
AMD A6-6400K APU	1,435	2181	28.14	$50.99
Intel Core i3-530 @ 2.93GHz	1,436	2180	12.46	$115.19
Nvidia Tegra T210	1,436	2179	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-4020Y @ 1.50GHz	1,437	2178	NA	NA
Intel Celeron 5205U @ 1.90GHz	1,439	2176	13.45	$107.00*
AMD Athlon II X3 415e	1,441	2175	19.21	$75.00*
Intel Celeron G1610 @ 2.60GHz	1,443	2174	11.55	$125.00
Intel Pentium 4410Y @ 1.50GHz	1,444	2173	8.97	$161.00*
Intel Xeon E5240 @ 3.00GHz	1,448	2171	16.32	$88.78*
Qualcomm Technologies, Inc MSM8976	1,448	2172	NA	NA
Intel Xeon X5272 @ 3.40GHz	1,451	2170	10.36	$140.00*
AMD A6-8500P	1,452	2169	NA	NA
MediaTek MT8768WA	1,453	2168	NA	NA
AMD Phenom 9450e Quad-Core	1,455	2167	13.86	$105.00*
AMD A4-6210 APU	1,459	2166	NA	NA
MT6763V/B	1,461	2165	NA	NA
AMD Opteron 1352	1,464	2164	10.76	$135.99*
Intel Core i5-4300Y @ 1.60GHz	1,466	2162	NA	NA
Qualcomm MSM8996PRO-AB	1,466	2163	NA	NA
Intel Celeron 3867U @ 1.80GHz	1,467	2161	13.71	$107.00*
Intel Xeon E7320 @ 2.13GHz	1,469	2160	NA	NA
Pentium Dual-Core E6000 @ 3.46GHz	1,472	2159	NA	NA
Intel Core i3-2120T @ 2.60GHz	1,473	2158	9.36	$157.39*
AMD A8-3530MX APU	1,477	2157	NA	NA
MediaTek MT6757V	1,479	2156	NA	NA
AMD Phenom 9500 Quad-Core	1,480	2155	49.34	$29.99*
AMD A4 PRO-7300B APU	1,481	2154	NA	NA
Intel Core i5-2467M @ 1.60GHz	1,481	2153	NA	NA
AMD A8-3510MX APU	1,483	2152	19.24	$77.11*
AMD Phenom II X3 B75	1,485	2151	29.72	$49.95*
Intel Celeron 3955U @ 2.00GHz	1,487	2150	NA	NA
AMD PRO A6-8570E	1,489	2149	NA	NA
AMD Athlon II X3 420e	1,495	2147	12.87	$116.15*
Intel Core2 Quad Q9000 @ 2.00GHz	1,495	2146	3.84	$389.00*
Intel Pentium G870 @ 3.10GHz	1,495	2148	15.41	$97.00*
AMD A4-7300 APU	1,497	2145	10.69	$139.95*
AMD PRO A6-8530B	1,498	2144	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom II X3 710	1,499	2142	9.87	$169.00*
Intel Celeron 2970M @ 2.20GHz	1,501	2142	NA	NA
Intel Core i3-540 @ 3.07GHz	1,503	2140	6.53	$230.00
AMD Athlon X2 370K Dual Core	1,504	2139	NA	NA
AMD Phenom II X4 900e	1,505	2138	NA	NA
Intel Celeron G1620T @ 2.40GHz	1,507	2137	35.88	$42.00*
AMD Opteron 2354	1,509	2136	5.29	$285.19*
Intel Pentium G2010 @ 2.80GHz	1,509	2135	60.39	$24.99*
AMD Athlon X3 425	1,516	2134	NA	NA
AMD A9-9410	1,517	2133	NA	NA
Intel Pentium 4405Y @ 1.50GHz	1,518	2132	NA	NA
AMD Phenom 9750B Quad-Core	1,520	2130	NA	NA
Intel Celeron J4025 @ 2.00GHz	1,520	2131	NA	NA
AMD A9-9420	1,524	2128	NA	NA
Intel Xeon X5270 @ 3.50GHz	1,524	2129	NA	NA
Apple A8	1,525	2127	NA	NA
Intel Xeon E5504 @ 2.00GHz	1,529	2126	23.56	$64.89
AMD A8-5545M APU	1,536	2125	NA	NA
AMD A6-6420K APU	1,538	2123	10.26	$149.99*
AMD Phenom II X3 B73	1,538	2124	20.50	$75.00*
AMD E2-7110 APU	1,539	2122	NA	NA
Intel Pentium G3220T @ 2.60GHz	1,539	2121	34.22	$44.99*
AMD Phenom II N930 Quad-Core	1,540	2120	11.85	$129.95*
Intel Pentium 2030M @ 2.50GHz	1,542	2119	11.51	$134.00*
Samsung Exynos 7885	1,545	2118	NA	NA
AMD Athlon II X3 425	1,547	2117	26.51	$58.34*
ZHAOXIN KaiXian ZX-C+ C4700@2.0GHz	1,547	2116	NA	NA
AMD Phenom 9600 Quad-Core	1,549	2114	38.74	$39.99*
Intel Xeon E5335 @ 2.00GHz	1,549	2115	87.15	$17.77*
AMD A6-6420B APU	1,550	2113	NA	NA
Intel Pentium 3560M @ 2.40GHz	1,552	2112	NA	NA
AMD A6 PRO-7400B	1,555	2111	NA	NA
AMD Opteron X3216 APU	1,556	2110	NA	NA
AMD A9-9425	1,558	2108	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4200Y @ 1.40GHz	1,558	2099	NA	NA
Intel Celeron G1830 @ 2.80GHz	1,560	2105	22.29	$69.99
Samsung Exynos 7880	1,560	2106	NA	NA
Intel Core i3-550 @ 3.20GHz	1,561	2104	65.06	$23.99
AMD A4-6320 APU	1,563	2103	22.34	$69.99*
AMD Phenom X2 Dual-Core GE-5060	1,566	2102	NA	NA
AMD A8 PRO-7150B APU	1,569	2101	NA	NA
AMD Phenom II X3 720	1,573	2100	24.40	$64.45*
Intel Celeron G1840T @ 2.50GHz	1,576	2099	NA	NA
AMD A8-3550MX APU	1,579	2098	NA	NA
ARM phytium FT1500a 4 Core 2000 MHz	1,579	2097	NA	NA
Intel Core i3-3110M @ 2.40GHz	1,587	2096	19.85	$79.95*
Intel Core i5-4220Y @ 1.60GHz	1,591	2095	NA	NA
AMD A6-7400K APU	1,592	2094	39.80	$39.99
AMD Embedded G-Series GX-420GI Radeon R7E	1,593	2093	NA	NA
Intel Pentium G2030T @ 2.60GHz	1,595	2092	12.22	$130.50*
AMD GX-420CA SOC	1,597	2091	NA	NA
AMD Phenom FX-5000 Quad-Core	1,599	2088	NA	NA
Intel Xeon X3210 @ 2.13GHz	1,599	2090	8.61	$185.71*
Qualcomm Technologies, Inc MSM8953	1,599	2089	NA	NA
ZHAOXIN KaiXian KX-6640MA@2.2+GHz	1,601	2087	NA	NA
Intel Celeron N4000C @ 1.10GHz	1,602	2086	NA	NA
AMD A6-8550	1,604	2085	NA	NA
AMD Phenom 9550 Quad-Core	1,605	2084	53.53	$29.99*
AMD A10-4655M APU	1,606	2083	NA	NA
Intel Celeron 2000E @ 2.20GHz	1,607	2082	NA	NA
Samsung Exynos 7904	1,610	2081	NA	NA
AMD Athlon X4 620	1,612	2080	24.82	$64.95*
Samsung Exynos 7420	1,612	2079	NA	NA
Intel Pentium G2120T @ 2.70GHz	1,613	2078	NA	NA
Intel Celeron G1820T @ 2.40GHz	1,614	2077	38.43	$42.00*
AMD A6-6400B APU	1,616	2076	NA	NA
Intel Pentium 4415Y @ 1.60GHz	1,616	2074	10.04	$161.00*
MediaTek MT6765V/CB	1,616	2075	NA	NA

Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
HiSilicon Kirin 650	1,619	2072	NA	NA
AMD Opteron 1354	1,620	2071	6.81	$238.01*
Intel Pentium G3320TE @ 2.30GHz	1,623	2070	NA	NA
AMD Phenom II N970 Quad-Core	1,625	2069	10.83	$149.99*
Intel Core i3-560 @ 3.33GHz	1,626	2068	41.95	$38.76
Intel Core M-5Y10 @ 0.80GHz	1,627	2067	NA	NA
AMD Embedded R-Series RX-216GD	1,628	2065	NA	NA
Qualcomm Technologies, Inc MSM8976SG	1,628	2066	NA	NA
Intel Celeron N4020 @ 1.10GHz	1,629	2064	NA	NA
Intel Xeon E5405 @ 2.00GHz	1,630	2063	40.81	$39.95*
AMD A6-5200 APU	1,631	2062	NA	NA
Intel Core i3-2100T @ 2.50GHz	1,634	2061	31.58	$51.75
AMD Opteron 2373 EE	1,635	2059	NA	NA
Intel Celeron J4005 @ 2.00GHz	1,635	2060	9.69	$168.75*
Intel Core i3-3120M @ 2.50GHz	1,635	2058	12.68	$129.00*
AMD A6-3600 APU	1,636	2057	65.56	$24.95*
AMD Phenom II N950 Quad-Core	1,637	2056	14.53	$112.60*
Intel Core i3-4005U @ 1.70GHz	1,639	2055	NA	NA
MediaTek MT6797	1,640	2054	NA	NA
Intel Core i7-3689Y @ 1.50GHz	1,642	2053	NA	NA
Samsung Exynos 7884	1,645	2052	NA	NA
AMD A4-7210 APU	1,646	2050	NA	NA
Intel Celeron G1630 @ 2.80GHz	1,646	2051	54.87	$29.99
Intel Core i3-4010U @ 1.70GHz	1,647	2049	13.19	$124.95*
MT6765V/WB	1,648	2048	NA	NA
AMD Athlon II X3 435	1,649	2047	23.58	$69.95*
AMD Phenom X4 Quad-Core GP-9600	1,649	2046	NA	NA
Intel Celeron G1820 @ 2.70GHz	1,649	2044	27.50	$59.99
MediaTek MT8768CT	1,649	2045	NA	NA
AArch64 rev 4 (aarch64)	1,653	2042	NA	NA
Intel Pentium G2020 @ 2.90GHz	1,653	2043	27.57	$59.96
Intel Core i3-4030Y @ 1.60GHz	1,654	2039	NA	NA
Intel Core i7-720QM @ 1.60GHz	1,654	2040	16.55	$99.95*
MediaTek MT6765V/CA	1,654	2041	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A8-4500M APU	1,655	2038	20.69	$69.95*
AMD PRO A6-9500E	1,662	2036	22.46	$74.00*
AMD Phenom 9600B Quad-Core	1,663	2035	41.62	$39.95*
MediaTek MT8768WT	1,663	2034	NA	NA
Intel Celeron 3965U @ 2.20GHz	1,665	2033	15.56	$107.00*
AMD Phenom II X920 Quad-Core	1,669	2032	NA	NA
Intel Core i5-4202Y @ 1.60GHz	1,670	2031	NA	NA
AMD PRO A4-3350B APU	1,671	2030	NA	NA
AMD A8-7100 APU	1,677	2028	NA	NA
MT6765	1,677	2029	NA	NA
AMD A9-9430	1,678	2026	NA	NA
Intel Xeon L5335 @ 2.00GHz	1,678	2027	89.29	$18.79*
AMD PRO A6-7350B	1,679	2025	NA	NA
AMD A10-7300 APU	1,680	2023	NA	NA
Intel Core i7-640LM @ 2.13GHz	1,680	2024	NA	NA
AMD A6-6310 APU	1,681	2021	NA	NA
Samsung Exynos 9610	1,681	2022	NA	NA
Intel Core i5-2557M @ 1.70GHz	1,682	2020	NA	NA
AMD A4-6250J APU	1,685	2019	NA	NA
SAMSUNG Exynos7420	1,686	2018	NA	NA
Intel Core i7-2617M @ 1.50GHz	1,687	2017	NA	NA
AMD Phenom II X4 810	1,688	2015	7.93	$213.00*
Intel Pentium 4425Y @ 1.70GHz	1,688	2016	10.48	$161.00*
Intel Pentium G2100T @ 2.60GHz	1,691	2013	NA	NA
Qualcomm Technologies, Inc SDM630	1,691	2014	NA	NA
AMD Athlon II X3 440	1,692	2012	112.78	$15.00*
HiSilicon Kirin 659	1,692	2011	NA	NA
AMD Phenom 9650 Quad-Core	1,694	2010	54.36	$31.17
Intel Atom x6211E @ 1.20GHz	1,695	2009	48.43	$35.00*
AMD Phenom FX-5200 Quad-Core	1,699	2008	NA	NA
AMD Phenom II X4 910	1,699	2006	16.99	$100.00*
Intel Pentium G3250T @ 2.80GHz	1,699	2007	34.00	$49.99*
AMD A6-7310 APU	1,702	2005	NA	NA
AMD Opteron 1356	1,703	2004	18.92	$89.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-8500B	1,704	2002	NA	NA
AMD A4 PRO-3340B	1,706	2000	NA	NA
MT6765V/WA	1,706	2001	NA	NA
AMD Athlon II X4 600e	1,711	1999	73.56	$23.26
Intel Pentium G2030 @ 3.00GHz	1,711	1998	21.94	$77.99
MT6757W	1,712	1997	NA	NA
Intel Core i3-4158U @ 2.00GHz	1,718	1996	NA	NA
AMD A8-5557M APU	1,719	1994	NA	NA
Intel Core M-5Y10c @ 0.80GHz	1,719	1995	6.12	$281.00*
AMD Phenom 9850 Quad-Core	1,721	1993	13.24	$129.99*
AMD Phenom X2 Dual-Core GE-6060	1,722	1992	NA	NA
Intel Core i3-4000M @ 2.40GHz	1,723	1989	29.66	$58.11*
Intel Core i5-520M @ 2.40GHz	1,723	1991	47.84	$36.02*
MediaTek MT6797T	1,723	1990	NA	NA
AMD A10-5745M APU	1,726	1988	NA	NA
AMD GX-424CC SOC	1,731	1987	NA	NA
AMD Opteron 2356	1,733	1986	41.25	$42.00*
AMD PRO A4-8350B	1,733	1985	59.77	$28.99*
Intel Celeron G1840 @ 2.80GHz	1,734	1984	28.91	$59.99
MediaTek MT8183	1,736	1983	NA	NA
AMD A6-3620 APU	1,741	1982	77.40	$22.49*
HP Hexa-Core 2.0GHz	1,741	1981	3.45	$504.27*
Qualcomm Technologies, Inc SDM632	1,743	1980	NA	NA
AMD A6-7470K	1,744	1979	14.54	$120.00*
Intel Core i7-740QM @ 1.73GHz	1,752	1978	17.53	$99.95*
Intel Pentium G3240T @ 2.70GHz	1,755	1976	NA	NA
Intel Pentium G3260T @ 2.90GHz	1,755	1977	35.10	$49.99*
AMD Athlon II X3 450	1,756	1975	43.91	$39.99
Intel Atom C3538 @ 2.10GHz	1,756	1974	23.41	$75.00*
Intel Core i5-540M @ 2.53GHz	1,757	1973	35.86	$48.99*
AMD A10-4657M APU	1,759	1971	NA	NA
Snapdragon 835	1,759	1972	NA	NA
Intel Xeon L5408 @ 2.13GHz	1,761	1970	NA	NA
AMD Athlon II X3 445	1,768	1969	12.12	$145.90*

CPU Benchmarks

AMD Phenom II N830 3+1	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q6600 @ 2.40GHz	1,769	1966	11.13	$159.00*
AMD R-464L APU	1,773	1964	NA	NA
Intel Core2 Quad Q8200 @ 2.33GHz	1,773	1965	27.70	$63.99*
AMD Athlon 5350 APU	1,777	1963	13.67	$129.99*
AMD Athlon X3 435	1,781	1962	18.65	$95.49*
AMD Athlon X3 455	1,783	1961	NA	NA
AMD Phenom X4 Quad-Core GP-9730	1,784	1960	NA	NA
AMD Athlon X4 530	1,786	1959	NA	NA
Intel Core i7-820QM @ 1.73GHz	1,791	1958	13.89	$129.00*
Intel Core i3-2100 @ 3.10GHz	1,792	1957	33.82	$52.97
Intel Core2 Quad Q8300 @ 2.50GHz	1,795	1956	12.38	$145.00
AMD GX-420MC SOC	1,796	1955	NA	NA
AMD Phenom 9750 Quad-Core	1,796	1953	35.93	$49.99*
Qualcomm Technologies, Inc APQ8053	1,796	1954	NA	NA
AMD Opteron 1381	1,797	1952	NA	NA
AMD Phenom II X940 Quad-Core	1,797	1951	NA	NA
AMD FX-7500 APU	1,798	1950	NA	NA
AMD A8-7410 APU	1,799	1949	NA	NA
ARM Neoverse-N1 2 Core 0 MHz	1,800	1948	NA	NA
MT6797M	1,804	1947	NA	NA
Qualcomm Technologies, Inc SDM662	1,807	1946	NA	NA
Intel Xeon E5345 @ 2.33GHz	1,814	1945	45.36	$39.99*
AMD A8-6500T APU	1,816	1944	30.29	$59.95*
Qualcomm Technologies, Inc SDM636	1,816	1943	NA	NA
Intel Core i5-4302Y @ 1.60GHz	1,817	1942	NA	NA
Intel Core i7-610E @ 2.53GHz	1,818	1941	NA	NA
Intel Xeon X3220 @ 2.40GHz	1,819	1940	27.50	$66.14*
Intel Core m3-6Y30 @ 0.90GHz	1,821	1939	6.48	$281.00*
Intel Core i3-2330E @ 2.20GHz	1,823	1938	NA	NA
Intel Core i3-3130M @ 2.60GHz	1,824	1937	NA	NA
AMD Phenom II X4 B15e	1,825	1936	NA	NA
AMD Athlon II X3 455	1,830	1935	13.07	$139.95*
Intel Core i3-2105 @ 3.10GHz	1,831	1934	15.92	$114.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD PRO A6-9500	1,836	1932	24.81	$74.00*
Intel Pentium G2130 @ 3.20GHz	1,839	1931	30.66	$59.99
Intel Pentium G3220 @ 3.00GHz	1,840	1930	28.32	$64.99
AMD A6-9500E	1,841	1929	24.55	$74.99
AMD Phenom 9950 Quad-Core	1,843	1928	18.99	$97.04*
Qualcomm Technologies, Inc SM4250	1,843	1927	NA	NA
AMD Phenom II X3 B77	1,844	1926	82.71	$22.29*
AMD Phenom II X4 805	1,844	1924	10.60	$173.99*
AMD PRO A6-8570	1,844	1925	NA	NA
Intel Core i3-2310E @ 2.10GHz	1,845	1922	8.20	$225.00*
Intel Core2 Extreme Q9300 @ 2.53GHz	1,845	1923	NA	NA
Intel Celeron G3900TE @ 2.30GHz	1,850	1921	44.05	$42.00*
ARM Cortex-A53 6 Core 1896 MHz	1,851	1920	NA	NA
Intel Pentium 1403 @ 2.60GHz	1,851	1919	NA	NA
Intel Core i3-4110U @ 1.90GHz	1,853	1918	NA	NA
Intel Core i5-4230U @ 1.90GHz	1,853	1917	NA	NA
Intel Core i5-560M @ 2.67GHz	1,854	1916	23.19	$79.97*
AMD A10-5750M APU	1,856	1915	19.98	$92.86*
AMD Athlon 5370 APU	1,857	1914	3.10	$598.68*
AMD Phenom II X4 B05e	1,862	1913	NA	NA
AMD Athlon II X4 610e	1,864	1912	46.61	$39.99*
AMD Opteron 2378	1,864	1911	128.65	$14.49*
Qualcomm Technologies, Inc SDM460	1,868	1910	NA	NA
AMD A8-5550M APU	1,869	1909	NA	NA
AMD A6-9500	1,871	1908	24.95	$74.98
AMD Athlon II X4 620	1,875	1907	20.41	$91.89*
Intel Core i7-840QM @ 1.87GHz	1,879	1906	6.48	$289.97*
Intel Pentium G3240 @ 3.10GHz	1,879	1905	26.84	$69.99
Intel Core i3-4030U @ 1.90GHz	1,880	1904	NA	NA
Intel Core i7-3555LE @ 2.50GHz	1,880	1903	NA	NA
Intel Core i5-2515E @ 2.50GHz	1,882	1902	NA	NA
AMD PRO A6-8550B	1,885	1901	NA	NA
Intel Core i5-2510E @ 2.50GHz	1,889	1900	NA	NA
AMD Athlon II X3 460	1,890	1899	99.52	$18.99

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Celeron G1850 @ 2.90GHz	1,895	1898	47.99	$39.99
AMD Opteron 1385	1,898	1896	42.19	$45.00*
Intel Pentium G2120 @ 3.10GHz	1,899	1895	31.66	$59.99
AMD Athlon II X4 615e	1,900	1894	32.20	$59.00*
Intel Core i3-2120 @ 3.30GHz	1,901	1893	76.06	$24.99
AMD Opteron 2419 EE	1,902	1891	NA	NA
Intel Core i5-580M @ 2.67GHz	1,902	1892	19.03	$99.95*
AMD Phenom II X4 830	1,903	1890	48.79	$39.00*
Intel Pentium G3450 @ 3.40GHz	1,903	1889	31.73	$59.99
Intel Core M-5Y10a @ 0.80GHz	1,905	1888	NA	NA
Intel Pentium G3250 @ 3.20GHz	1,906	1887	27.24	$69.99
Intel Core i5-3439Y @ 1.50GHz	1,907	1885	NA	NA
Intel Core i5-4422E @ 1.80GHz	1,907	1886	7.17	$266.00*
AMD A10 PRO-7350B APU	1,910	1884	NA	NA
AMD Opteron X2170 APU	1,911	1883	NA	NA
Intel Pentium G3420T @ 2.70GHz	1,912	1882	11.95	$159.99*
Intel Xeon L5410 @ 2.33GHz	1,916	1881	19.15	$100.08*
AMD Opteron 3320 EE	1,918	1879	3.59	$534.00*
Intel Core i3-4025U @ 1.90GHz	1,918	1880	NA	NA
AMD Phenom II X4 905e	1,919	1878	35.54	$53.99*
Intel Xeon E5420 @ 2.50GHz	1,920	1877	7.68	$249.95*
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1875	4.98	$385.89*
Intel Xeon E5410 @ 2.33GHz	1,923	1874	179.92	$10.69*
Intel Xeon E5506 @ 2.13GHz	1,923	1876	217.51	$8.84*
Intel Celeron N3450 @ 1.10GHz	1,924	1873	10.40	$185.08*
Intel Core i7-2637M @ 1.70GHz	1,927	1872	NA	NA
Intel Xeon E5507 @ 2.27GHz	1,928	1870	19.28	$100.00
Intel Xeon X3330 @ 2.66GHz	1,928	1871	9.18	$210.00*
AMD A6-7480	1,929	1869	43.85	$43.99*
Intel Xeon E5603 @ 1.60GHz	1,935	1868	20.32	$95.19
Intel Xeon X6550 @ 2.00GHz	1,936	1867	NA	NA
AMD A8-3800 APU	1,939	1866	17.64	$109.95*
Intel Core i5-3317U @ 1.70GHz	1,944	1865	8.64	$225.00*
AMD Phenom II X4 920	1,945	1864	69.73	$27.89*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Phenom 9850B Quad-Core	1,946	1862	NA	NA
Intel Core2 Quad Q9300 @ 2.50GHz	1,948	1861	28.64	$68.02*
MediaTek MT6771V/WM	1,949	1860	NA	NA
Intel Celeron 4305UE @ 2.00GHz	1,950	1859	NA	NA
MediaTek MT6797X	1,951	1858	NA	NA
Intel Atom E3900 @ 1.60GHz	1,953	1857	NA	NA
AArch64 rev 2 (aarch64)	1,956	1856	NA	NA
Intel Core i3-3220T @ 2.80GHz	1,957	1855	30.11	$64.99
AMD Athlon II X4 605e	1,959	1854	74.87	$26.17
Intel Atom E3940 @ 1.60GHz	1,960	1853	NA	NA
Intel Core i7-2677M @ 1.80GHz	1,961	1851	NA	NA
MT8788	1,961	1852	NA	NA
MediaTek MT6768V/CA	1,962	1850	NA	NA
Intel Core i5-2435M @ 2.40GHz	1,964	1849	NA	NA
Intel Celeron N4500 @ 1.10GHz	1,967	1848	NA	NA
Intel Core i5-2410M @ 2.30GHz	1,971	1847	46.79	$42.12*
Intel Pentium G3420 @ 3.20GHz	1,979	1846	39.58	$49.99
Intel Xeon X5355 @ 2.66GHz	1,979	1845	52.10	$37.99*
Intel Core i3-3240T @ 2.90GHz	1,985	1844	NA	NA
AMD Athlon X4 750 Quad Core	1,986	1843	20.96	$94.75
Intel Xeon X3320 @ 2.50GHz	1,986	1842	8.65	$229.50*
Qualcomm Technologies, Inc SDM665	1,990	1841	NA	NA
Intel Core i3-2130 @ 3.40GHz	1,994	1840	43.36	$45.99
AMD Opteron 2427	1,995	1839	36.28	$55.00*
AMD A10-5757M APU	1,997	1838	NA	NA
Intel Core i7-2655LE @ 2.20GHz	1,999	1837	NA	NA
Intel Core i7-620M @ 2.67GHz	1,999	1836	5.63	$355.00*
AMD Athlon II X4 635	2,010	1835	51.54	$38.99
Intel Core2 Quad Q8400 @ 2.66GHz	2,010	1833	15.60	$128.88*
Intel Core2 Quad Q9505 @ 2.83GHz	2,010	1834	10.58	$190.00*
Intel Core M-5Y51 @ 1.10GHz	2,011	1831	NA	NA
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1832	NA	NA
Samsung Exynos 9611	2,014	1830	NA	NA
AMD Phenom II X4 910e	2,016	1828	28.85	$69.90*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G3450T @ 2.90GHz	2,016	1820	NA	NA
Intel Core i5-655K @ 3.20GHz	2,017	1827	25.87	$77.99
AMD A8-3820 APU	2,019	1825	44.91	$44.95*
Intel Core i5-2415M @ 2.30GHz	2,020	1824	NA	NA
Intel Core i3-5005U @ 2.00GHz	2,021	1823	6.56	$308.00*
Intel Pentium G3260 @ 3.30GHz	2,023	1822	44.96	$44.99
AMD Athlon II X4 638 Quad-Core	2,026	1821	32.23	$62.85*
Intel Xeon E5462 @ 2.80GHz	2,027	1820	74.24	$27.30*
Intel Xeon E7- 2830 @ 2.13GHz	2,027	1819	1.14	$1,779.00*
Intel Core i3-2102 @ 3.10GHz	2,029	1818	34.98	$58.00*
AMD A6-3650 APU	2,030	1816	11.79	$172.19*
Intel Core i5-3337U @ 1.80GHz	2,030	1817	9.02	$225.00*
Intel Core2 Quad Q6700 @ 2.66GHz	2,033	1815	20.34	$99.95*
Intel Celeron G3900E @ 2.40GHz	2,034	1814	19.01	$107.00*
Intel Xeon L5420 @ 2.50GHz	2,038	1813	74.11	$27.50*
AMD A6-3670 APU	2,040	1812	11.55	$176.59*
Intel Core i5-2450M @ 2.50GHz	2,042	1811	31.90	$64.02*
Intel Core2 Quad Q9400 @ 2.66GHz	2,043	1810	40.88	$49.98
Intel Core i7-920XM @ 2.00GHz	2,044	1808	5.12	$398.95*
Intel Pentium G3258 @ 3.20GHz	2,044	1809	51.14	$39.98*
Qualcomm Technologies, Inc SDM660	2,048	1807	NA	NA
Qualcomm Technologies, Inc SM6125	2,049	1806	NA	NA
Intel Xeon E3-1220L @ 2.20GHz	2,050	1805	NA	NA
Unisoc T618	2,054	1804	NA	NA
Intel Atom C2758 @ 2.40GHz	2,056	1803	9.57	$214.86*
AMD Opteron 4162 EE	2,058	1802	102.97	$19.99*
Intel Pentium G2140 @ 3.30GHz	2,059	1801	18.69	$110.19
AMD Athlon II X4 630	2,061	1799	21.28	$96.84*
AMD Opteron 3250 HE	2,061	1797	20.82	$99.00*
HiSilicon Kirin 950	2,061	1798	NA	NA
Intel Core i3-3210 @ 3.20GHz	2,061	1800	12.49	$165.00
Intel Core i7-640M @ 2.80GHz	2,065	1796	11.44	$180.45*
Intel Pentium 4405U @ 2.10GHz	2,067	1795	NA	NA
MediaTek MT6771V/C	2,068	1794	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-7400P	2,071	1792	NA	NA
AMD Athlon II X4 631 Quad-Core	2,072	1791	207.42	$9.99
Apple A9	2,073	1790	NA	NA
Intel Xeon X3230 @ 2.66GHz	2,073	1789	5.92	$349.95*
AMD Opteron 2384	2,074	1787	1.86	$1,114.00*
Intel Core2 Quad Q9450 @ 2.66GHz	2,074	1788	58.10	$35.70*
AMD Athlon II X4 655	2,078	1786	NA	NA
AMD Opteron 1389	2,079	1785	NA	NA
MediaTek MT6769V/CB	2,081	1784	NA	NA
Intel Core M-5Y31 @ 0.90GHz	2,087	1783	NA	NA
Qualcomm Technologies, Inc SDM670	2,091	1782	NA	NA
Intel Core i3-2125 @ 3.30GHz	2,093	1781	13.77	$152.00*
Intel Core i3-5015U @ 2.10GHz	2,097	1780	NA	NA
AMD Phenom II X4 B93	2,104	1779	NA	NA
Intel Pentium G3440T @ 2.80GHz	2,107	1778	NA	NA
AMD Phenom II X4 B25	2,108	1777	NA	NA
MediaTek MT6763V/CE	2,108	1776	NA	NA
AMD Phenom II X4 820	2,109	1774	72.72	$29.00*
Intel Celeron G3930T @ 2.70GHz	2,109	1773	21.09	$99.99*
Unisoc ums512	2,109	1775	NA	NA
AMD Athlon X4 640	2,115	1772	NA	NA
MediaTek MT6771V/WT	2,115	1771	NA	NA
Qualcomm Technologies, Inc SDM710	2,116	1770	NA	NA
Qualcomm Technologies, Inc TRINKET	2,119	1769	NA	NA
Intel Core i3-5010U @ 2.10GHz	2,123	1768	7.08	$299.86*
AMD A8-3850 APU	2,124	1766	16.38	$129.68*
Qualcomm Technologies, Inc BENGAL	2,124	1767	NA	NA
Intel Pentium G3430 @ 3.30GHz	2,129	1765	35.48	$59.99
Intel Pentium G3440 @ 3.30GHz	2,129	1764	35.50	$59.99
AMD Athlon II X4 640	2,131	1762	142.25	$14.98
Intel Core i5-2560M @ 2.70GHz	2,131	1763	NA	NA
Intel Pentium G3460 @ 3.50GHz	2,133	1761	12.18	$175.19
Intel Core i7-3517UE @ 1.70GHz	2,141	1760	NA	NA
AMD Athlon II X4 641 Quad-Core	2,143	1759	142.98	$14.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom E3950 @ 1.60GHz	2,151	1757	NA	NA
Intel Pentium N4200 @ 1.10GHz	2,152	1756	9.41	$228.71*
MediaTek MT6771V/CT	2,155	1755	NA	NA
AMD A8-7200P	2,156	1754	NA	NA
Intel Core i3-3220 @ 3.30GHz	2,158	1751	47.96	$45.00*
Intel Xeon X3350 @ 2.66GHz	2,158	1752	35.97	$59.99*
Qualcomm Technologies, Inc SDM712	2,158	1753	NA	NA
AMD Phenom II X4 925	2,161	1750	103.06	$20.97
Intel Core m5-6Y54 @ 1.10GHz	2,161	1749	NA	NA
Samsung Exynos 8890	2,164	1748	NA	NA
Intel Core i7-3517U @ 1.90GHz	2,165	1747	NA	NA
MediaTek MT6769V/CU	2,166	1746	NA	NA
MT6769V/CZ	2,168	1745	NA	NA
MT6769V/CT	2,169	1744	NA	NA
Intel Atom C2750 @ 2.41GHz	2,174	1743	NA	NA
Hisilicon Kirin710	2,177	1742	NA	NA
Qualcomm Technologies, Inc SDA660	2,178	1741	NA	NA
Intel Core i3-5020U @ 2.20GHz	2,179	1740	4.75	$459.00*
MediaTek MT6769Z	2,182	1739	NA	NA
AMD Phenom II X4 960T	2,183	1738	72.13	$30.27
MediaTek MT6769T	2,186	1737	NA	NA
AMD Phenom II X4 B45	2,190	1736	NA	NA
Intel Pentium G4400TE @ 2.40GHz	2,190	1735	34.23	$64.00*
MediaTek MT6769V/WB	2,192	1734	NA	NA
Snapdragon 850 @ 2.96 GHz	2,192	1733	NA	NA
Intel Core i3-21050 @ 3.10GHz	2,193	1730	NA	NA
Intel Core i3-3225 @ 3.30GHz	2,193	1731	10.30	$213.00
Intel Xeon L3426 @ 1.87GHz	2,193	1732	9.66	$227.00
Intel Core i5-4200U @ 1.60GHz	2,195	1729	NA	NA
Intel Core2 Quad Q9500 @ 2.83GHz	2,198	1727	44.86	$49.01*
Intel Xeon X5365 @ 3.00GHz	2,198	1728	34.89	$62.99*
Intel Celeron G3900T @ 2.60GHz	2,199	1726	19.56	$112.46*
AMD Phenom II X4 973	2,204	1725	NA	NA
Intel Celeron N6211 @ 1.20GHz	2,207	1723	40.88	$54.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium 4415U @ 2.30GHz	2,207	1724	NA	NA
Intel Xeon L5430 @ 2.66GHz	2,210	1722	13.99	$157.95*
Rockchip RK3399	2,211	1720	NA	NA
Intel Core i5-650 @ 3.20GHz	2,213	1719	61.50	$35.99
Intel Xeon E5430 @ 2.66GHz	2,215	1718	9.63	$229.95*
AMD Athlon II X4 645	2,218	1716	76.60	$28.96
Intel Celeron G3930TE @ 2.70GHz	2,218	1717	52.82	$42.00*
AMD Phenom II X4 940	2,219	1714	2.47	$900.00*
Intel Xeon X3430 @ 2.40GHz	2,219	1715	24.95	$88.92
AMD A10-9600P	2,222	1713	NA	NA
Intel Celeron G3900 @ 2.80GHz	2,223	1712	13.47	$164.98
Intel Celeron G4930T @ 3.00GHz	2,224	1711	52.95	$42.00*
Intel Xeon X3363 @ 2.83GHz	2,225	1710	25.40	$87.60*
MT6969T	2,228	1709	NA	NA
Intel Xeon X3353 @ 2.66GHz	2,229	1708	30.33	$73.50*
AMD A8-8600P	2,231	1707	NA	NA
AMD FX-9800P	2,231	1706	NA	NA
AMD Phenom II X4 945	2,233	1705	55.83	$39.99
Intel Core i5-2520M @ 2.50GHz	2,235	1704	53.09	$42.10*
AMD Phenom II X4 B50	2,237	1703	NA	NA
AMD Phenom II X4 B40	2,238	1702	NA	NA
AMD PRO A10-8700B	2,242	1700	NA	NA
Intel Core2 Extreme Q6850 @ 3.00GHz	2,242	1699	1.50	$1,495.95*
Intel Xeon E5440 @ 2.83GHz	2,242	1701	59.01	$37.99*
Qualcomm Technologies, Inc BENGALP	2,243	1698	NA	NA
AMD Phenom II X4 840T	2,245	1697	33.99	$66.04*
Intel Celeron 6305 @ 1.80GHz	2,246	1696	NA	NA
Intel Pentium 4417U @ 2.30GHz	2,250	1695	13.97	$161.00*
Intel Core i5-3437U @ 1.90GHz	2,252	1694	NA	NA
Intel Xeon X3360 @ 2.83GHz	2,253	1693	56.33	$39.99*
AMD Phenom II X4 B95	2,254	1692	36.34	$62.02*
Intel Celeron J3455E @ 1.50GHz	2,256	1691	NA	NA
Intel Celeron J3455 @ 1.50GHz	2,259	1690	6.47	$349.00*
AMD PRO A8-8600B	2,262	1689	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core2 Quad Q9550 @ 2.83GHz	2,266	1688	6.96	$325.00
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1686	2.02	$1,125.00*
Intel Celeron G3930 @ 2.90GHz	2,271	1685	11.36	$199.99
Intel Xeon L3360 @ 2.83GHz	2,273	1684	25.47	$89.23*
Intel Core i3-3240 @ 3.40GHz	2,277	1683	53.08	$42.89
Intel Core i3-6006U @ 2.00GHz	2,278	1682	NA	NA
AMD Opteron 3260 HE	2,283	1681	NA	NA
Hisilicon Kirin970	2,284	1679	NA	NA
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1680	NA	NA
Intel Core i5-4210U @ 1.70GHz	2,285	1678	NA	NA
Intel Celeron G4900T @ 2.90GHz	2,292	1677	54.56	$42.00*
Intel Core i5-2540M @ 2.60GHz	2,296	1676	28.71	$79.97*
Intel Core i5-3427U @ 1.80GHz	2,298	1675	5.47	$420.05*
AMD Phenom II X4 B70	2,303	1674	NA	NA
Intel Core i5-4350U @ 1.40GHz	2,305	1673	NA	NA
AMD FX-7600P	2,306	1672	NA	NA
Intel Pentium 5405U @ 2.30GHz	2,307	1671	14.33	$161.00*
Intel Core i5-8200Y @ 1.30GHz	2,308	1670	7.93	$291.00*
Intel Xeon X3380 @ 3.16GHz	2,308	1669	4.53	$509.95*
Intel Celeron G5905T @ 3.30GHz	2,309	1668	54.99	$42.00*
AMD Athlon II X4 555	2,310	1667	NA	NA
AMD A10-6700T APU	2,311	1666	15.66	$147.61*
AArch64 rev 1 (aarch64)	2,312	1665	NA	NA
Intel Xeon L5520 @ 2.27GHz	2,312	1664	23.12	$100.00
Qualcomm Technologies, Inc SM4350	2,313	1663	NA	NA
Intel Core i7-4650U @ 1.70GHz	2,318	1662	NA	NA
Intel Core M-5Y71 @ 1.20GHz	2,318	1661	8.25	$281.00*
AMD PRO A10-8730B	2,322	1660	NA	NA
Intel Core m7-6Y75 @ 1.20GHz	2,328	1659	NA	NA
Intel Core i3-3250 @ 3.50GHz	2,329	1658	27.08	$85.99
Intel Core m5-6Y57 @ 1.10GHz	2,336	1657	NA	NA
AMD Athlon II X4 651 Quad-Core	2,338	1655	15.59	$149.95*
MT6771V/WL	2,338	1656	NA	NA
Intel Xeon X5472 @ 3.00GHz	2,340	1654	10.40	$225.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A6-3870K APU	2,348	1652	96.12	$25.14*
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1651	NA	NA
Intel Core i3-6102E @ 1.90GHz	2,349	1650	10.44	$225.00*
Snapdragon 7c @ 2.40 GHz	2,349	1649	NA	NA
Intel Core i7-4550U @ 1.50GHz	2,351	1648	NA	NA
Intel Core i5-660 @ 3.33GHz	2,352	1647	110.15	$21.35*
AMD Phenom II X4 840	2,353	1646	81.24	$28.96
Intel Atom C3558 @ 2.20GHz	2,353	1645	27.36	$86.00*
AMD Phenom II X4 B60	2,357	1644	NA	NA
Apple A8X	2,358	1643	NA	NA
Intel Pentium 6405U @ 2.40GHz	2,359	1642	14.66	$161.00*
Intel Xeon E5-2603 @ 1.80GHz	2,362	1641	20.51	$115.19
Intel Core i5-2390T @ 2.70GHz	2,364	1640	23.66	$99.90*
AMD A12-9700P	2,366	1638	NA	NA
AMD Phenom II X4 B55	2,366	1639	NA	NA
Intel Core i7-940XM @ 2.13GHz	2,367	1636	NA	NA
Intel Xeon X5450 @ 3.00GHz	2,367	1637	47.37	$49.96*
Intel Celeron G3950 @ 3.00GHz	2,369	1635	16.56	$143.00
Intel Pentium J4205 @ 1.50GHz	2,371	1634	NA	NA
Intel Core2 Quad Q9650 @ 3.00GHz	2,373	1633	35.17	$67.47
AMD Phenom II X4 977	2,377	1632	NA	NA
AMD PRO A8-9600B	2,379	1631	NA	NA
AMD Opteron 4170 HE	2,382	1630	59.56	$39.99*
AMD Athlon II X4 650	2,390	1629	14.34	$166.60*
AMD PRO A12-8830B	2,392	1628	NA	NA
AMD Phenom II X4 850	2,397	1627	36.89	$64.99*
Intel Core i7-3537U @ 2.00GHz	2,397	1626	NA	NA
Qualcomm Technologies, Inc MSM8998	2,398	1625	NA	NA
Intel Atom C2750 @ 2.40GHz	2,401	1624	10.35	$232.00*
Intel Celeron G4920 @ 3.20GHz	2,406	1623	19.29	$124.76
Intel Pentium G4400T @ 2.90GHz	2,407	1622	NA	NA
Intel Core i5-661 @ 3.33GHz	2,412	1621	12.05	$200.19
Intel Core i5-4260U @ 1.40GHz	2,415	1620	NA	NA
Intel Core i7-2620M @ 2.70GHz	2,416	1619	15.12	$159.81*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Athlon II X4 553	2,426	1618	NA	NA
Intel Pentium G3470 @ 3.60GHz	2,428	1616	37.36	$64.99
Intel Celeron G4900 @ 3.10GHz	2,430	1615	21.51	$112.99
Intel Xeon E5472 @ 3.00GHz	2,432	1614	121.35	$20.04*
Intel Core i5-3210M @ 2.50GHz	2,433	1613	39.23	$62.02*
Qualcomm Technologies, Inc SM6150	2,435	1612	NA	NA
Intel Core i3-4100M @ 2.50GHz	2,440	1611	11.16	$218.57*
MediaTek MT6779V/CV	2,444	1610	NA	NA
Intel Core i7-4610Y @ 1.70GHz	2,446	1609	NA	NA
Intel Xeon X3370 @ 3.00GHz	2,446	1608	61.16	$40.00*
HiSilicon Kirin 960	2,448	1607	NA	NA
Intel Celeron N5100 @ 1.10GHz	2,448	1606	NA	NA
Intel Core2 Extreme X9650 @ 3.00GHz	2,453	1605	2.85	$859.99*
HiSilicon Kirin 970	2,455	1604	NA	NA
Intel Core i3-2140 @ 3.50GHz	2,456	1603	NA	NA
Intel Core i7-2640M @ 2.80GHz	2,457	1602	20.48	$119.95*
Intel Xeon D-1602 @ 2.50GHz	2,459	1601	23.20	$106.00*
Intel Celeron N4100 @ 1.10GHz	2,460	1600	22.99	$107.00*
Intel Core i5-750 @ 2.67GHz	2,462	1599	27.35	$90.00*
Intel Xeon E5-2403 @ 1.80GHz	2,464	1598	70.41	$34.99
Intel Xeon E5450 @ 3.00GHz	2,464	1597	66.61	$36.99*
AMD Phenom II X4 B97	2,467	1596	30.85	$79.95*
MediaTek MT6779V/CU	2,467	1595	NA	NA
AMD Athlon II X4 559	2,473	1594	NA	NA
AMD Opteron 8439 SE	2,479	1593	47.67	$52.00*
AMD Phenom II X4 975	2,479	1592	25.56	$97.00*
Intel Core i5-670 @ 3.47GHz	2,483	1591	6.15	$403.50*
Intel Core i5-4310U @ 2.00GHz	2,484	1590	NA	NA
Intel Celeron N4120 @ 1.10GHz	2,486	1589	NA	NA
Intel Core i5-4300U @ 1.90GHz	2,490	1588	NA	NA
Intel Xeon E5606 @ 2.13GHz	2,494	1586	11.60	$215.00
Intel Xeon L7455 @ 2.13GHz	2,494	1587	NA	NA
AArch64 rev 0 (aarch64)	2,499	1585	NA	NA
Intel Core i3-4330TE @ 2.40GHz	2,500	1584	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-5250U @ 1.60GHz	2,508	1582	4.75	$529.99*
AMD PRO A12-8800B	2,509	1581	NA	NA
Intel Core i5-5200U @ 2.20GHz	2,512	1580	8.94	$281.00*
Intel Core i3-3245 @ 3.40GHz	2,514	1579	16.87	$149.00
Intel Xeon E5520 @ 2.27GHz	2,514	1578	71.83	$35.00
Snapdragon 7c Gen 2 @ 2.55	2,515	1577	NA	NA
AMD Phenom II X4 965	2,516	1576	28.59	$88.02*
Intel Pentium G4500T @ 3.00GHz	2,518	1575	NA	NA
AMD Phenom II X4 B99	2,520	1573	NA	NA
Intel Core i5-3230M @ 2.60GHz	2,520	1574	25.20	$99.99*
Intel Core i3-7102E @ 2.10GHz	2,521	1572	11.21	$225.00*
Intel Xeon L5530 @ 2.40GHz	2,522	1571	130.94	$19.26*
Intel Core i7-4500U @ 1.80GHz	2,531	1570	NA	NA
Apple A9X	2,537	1569	NA	NA
Intel Xeon X5460 @ 3.16GHz	2,540	1568	76.20	$33.34*
Intel Core i5-4258U @ 2.40GHz	2,553	1567	NA	NA
Intel Core i5-4288U @ 2.60GHz	2,554	1566	NA	NA
Intel Core m3-7Y30 @ 1.00GHz	2,555	1565	NA	NA
AMD FX-4100 Quad-Core	2,557	1564	93.72	$27.28
AMD A8-5500 APU	2,567	1563	43.55	$58.95*
MediaTek MT6779V/CE	2,568	1562	NA	NA
Intel Core i7-3667U @ 2.00GHz	2,574	1561	NA	NA
Intel Celeron G4930 @ 3.20GHz	2,575	1559	53.65	$47.99
Intel Core i3-7020U @ 2.30GHz	2,575	1558	9.17	$281.00*
Intel Core i5-760 @ 2.80GHz	2,575	1560	43.27	$59.50
AMD Phenom II X4 B65	2,576	1556	NA	NA
Intel Core i7-7Y75 @ 1.30GHz	2,576	1557	NA	NA
AMD FX-770K Quad-Core	2,578	1555	NA	NA
Intel Core i3-4110M @ 2.60GHz	2,580	1554	NA	NA
Intel Core i3-5157U @ 2.50GHz	2,588	1553	NA	NA
Intel Core i5-680 @ 3.60GHz	2,593	1552	39.29	$65.99
Intel Pentium Silver N5000 @ 1.10GHz	2,593	1551	16.11	$161.00*
Intel Core i7-4510U @ 2.00GHz	2,600	1550	NA	NA
AMD PRO A10-9700B	2,602	1549	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5530 @ 2.40GHz	2,603	1548	86.80	$29.99
Samsung Exynos 8895	2,605	1546	NA	NA
AMD A12-9720P	2,612	1545	NA	NA
Intel Core i3-6100U @ 2.30GHz	2,613	1544	4.93	$529.99*
Intel Core i5-3320M @ 2.60GHz	2,622	1543	47.69	$54.99*
Intel Core i5-3610ME @ 2.70GHz	2,623	1542	NA	NA
AMD 3020e	2,625	1541	NA	NA
Intel Xeon X3440 @ 2.53GHz	2,627	1540	52.53	$50.00
Intel Core i7-3687U @ 2.10GHz	2,632	1539	NA	NA
Intel Core2 Extreme X9770 @ 3.20GHz	2,632	1538	1.64	$1,608.95*
AMD FirePro A320 APU	2,634	1537	NA	NA
Qualcomm Technologies, Inc SM7150	2,635	1536	NA	NA
Intel Xeon X5482 @ 3.20GHz	2,636	1535	26.37	$99.95*
AMD Phenom II X4 970	2,637	1534	43.96	$59.99
Intel Xeon E5-2609 @ 2.40GHz	2,640	1533	29.93	$88.19
Intel Core i3-3250T @ 3.00GHz	2,650	1532	NA	NA
Intel Core i5-3340M @ 2.70GHz	2,655	1531	37.95	$69.95*
Intel Xeon E5-2407 @ 2.20GHz	2,661	1530	5.65	$471.00
Intel Pentium Silver N5030 @ 1.10GHz	2,662	1529	NA	NA
AMD 3015e	2,678	1528	NA	NA
AMD A8-5500B APU	2,679	1527	54.62	$49.04*
Intel Xeon E5540 @ 2.53GHz	2,679	1526	29.86	$89.75
AMD Athlon X4 740 Quad Core	2,680	1525	107.23	$24.99
Intel Core i5-4402E @ 1.60GHz	2,681	1524	NA	NA
Intel Xeon E5607 @ 2.27GHz	2,686	1523	22.35	$120.19
Intel Xeon X5470 @ 3.33GHz	2,689	1522	14.94	$179.95*
AMD PRO A12-9800B	2,696	1519	NA	NA
AMD RX-425BB	2,696	1521	NA	NA
Intel Pentium G4500 @ 3.50GHz	2,696	1520	12.37	$218.00*
Intel Core i7-4600U @ 2.10GHz	2,703	1518	NA	NA
Intel Core i3-6157U @ 2.40GHz	2,704	1517	NA	NA
Intel Xeon X3460 @ 2.80GHz	2,705	1516	30.14	$89.75
Intel Xeon X5492 @ 3.40GHz	2,705	1515	1.94	$1,391.29*
AMD FX-4130 Quad-Core	2,708	1514	108.43	$24.97

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD RX-427BB	2,716	1512	NA	NA
Intel Core i7-920 @ 2.67GHz	2,716	1511	69.66	$38.99
AMD A6-9400	2,717	1509	NA	NA
Intel Celeron J4115 @ 1.80GHz	2,717	1510	NA	NA
Intel Core i3-7100U @ 2.40GHz	2,718	1507	5.88	$462.00*
Intel Core i7-5500U @ 2.40GHz	2,718	1508	NA	NA
MT6785	2,721	1506	NA	NA
Qualcomm Technologies, Inc ATOLL-AB	2,723	1505	NA	NA
Intel Core i7-860S @ 2.53GHz	2,725	1504	5.99	$455.19
Intel Core i5-5350U @ 1.80GHz	2,728	1503	NA	NA
Intel Core i5-5300U @ 2.30GHz	2,730	1502	9.41	$289.99*
AMD A8 PRO-7600B APU	2,736	1501	NA	NA
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	1500	68.80	$39.99
Intel Core 860 @ 2.80GHz	2,754	1499	19.47	$141.45
AMD A8-5600K APU	2,755	1498	55.15	$49.95*
AMD A10-5700 APU	2,756	1497	45.97	$59.95*
Intel Xeon W3520 @ 2.67GHz	2,756	1496	147.01	$18.75*
AMD FX-8800P	2,768	1494	NA	NA
Intel Celeron G5900 @ 3.40GHz	2,768	1495	30.76	$89.99*
AMD A8-8650	2,774	1493	NA	NA
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1492	1.54	$1,805.95*
MT6853V/NZA	2,781	1491	NA	NA
Qualcomm Technologies, Inc SDMMAGPIE	2,784	1490	NA	NA
AMD Athlon X4 750K Quad Core	2,786	1488	14.63	$190.44*
Intel Core i7-870S @ 2.67GHz	2,786	1489	NA	NA
Intel Core i5-4200M @ 2.50GHz	2,787	1487	31.33	$88.95*
AMD A8-6500B APU	2,789	1484	55.84	$49.95*
AMD Opteron 6172	2,789	1486	14.68	$189.95*
Intel Xeon X3450 @ 2.67GHz	2,789	1485	27.58	$101.13
AMD A8-6500 APU	2,791	1483	59.96	$46.55
Qualcomm Technologies, Inc SDM720G	2,797	1482	NA	NA
Intel Core i5-4278U @ 2.60GHz	2,798	1481	NA	NA
Intel Core i7-880 @ 3.07GHz	2,803	1480	8.27	$338.97
Intel Celeron G5920 @ 3.50GHz	2,807	1479	42.53	$65.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SDM765G 5G	2,817	1478	NA	NA
AMD PRO A10-8750B	2,824	1477	NA	NA
AMD Opteron 3350 HE	2,825	1475	8.09	$349.00*
AMD Opteron 6128	2,826	1474	10.50	$269.00*
AMD Phenom II X4 980	2,829	1473	21.76	$130.00*
Intel Celeron G5925 @ 3.60GHz	2,830	1472	43.55	$64.99
Qualcomm Technologies, Inc SM7125	2,832	1471	NA	NA
Intel Core i5-7Y54 @ 1.20GHz	2,834	1470	NA	NA
Intel Xeon L5630 @ 2.13GHz	2,836	1469	29.86	$94.99
Intel Core i5-8210Y @ 1.60GHz	2,841	1468	NA	NA
Intel Xeon E3-1220L V2 @ 2.30GHz	2,845	1467	NA	NA
Intel Celeron G5905 @ 3.50GHz	2,846	1466	48.34	$58.88
Intel Core i5-2500T @ 2.30GHz	2,852	1465	31.70	$89.99*
Intel Core i7-860 @ 2.80GHz	2,853	1464	64.87	$43.99*
AMD FX-7600P APU	2,856	1463	NA	NA
Intel Core i7-930 @ 2.80GHz	2,864	1462	75.36	$38.00
Intel Core i5-3360M @ 2.80GHz	2,867	1460	36.74	$78.02*
Intel Core i5-7Y57 @ 1.20GHz	2,867	1461	NA	NA
AMD Opteron 4184	2,872	1459	5.76	$498.95*
Intel Xeon E5-2403 v2 @ 1.80GHz	2,873	1458	5.72	$502.00*
Intel Core i7-3520M @ 2.90GHz	2,875	1457	23.56	$122.02*
Intel Core i3-4130T @ 2.90GHz	2,878	1456	11.58	$248.56*
Intel Core m3-7Y32 @ 1.10GHz	2,882	1455	NA	NA
Intel Core i3-4150T @ 3.00GHz	2,887	1454	6.92	$417.42*
Intel Core i3-4350T @ 3.10GHz	2,888	1452	NA	NA
Intel Core i7-8500Y @ 1.50GHz	2,888	1453	7.35	$393.00*
Intel Core i7-3540M @ 3.00GHz	2,890	1451	6.72	$429.95*
Intel Xeon W3540 @ 2.93GHz	2,890	1449	5.65	$511.44
Qualcomm Technologies, Inc SDM730G AIE	2,890	1450	NA	NA
AMD A10-5800B APU	2,897	1447	64.40	$44.99*
AMD Athlon Silver 3050e	2,897	1448	NA	NA
AMD Athlon X4 830	2,901	1446	14.34	$202.32*
Intel Core i7-5550U @ 2.00GHz	2,908	1445	NA	NA
Qualcomm Technologies, Inc LITO	2,913	1444	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD A10-5800K APU	2,926	1442	61.03	$47.80*
MediaTek MT6785V/CD	2,927	1441	NA	NA
AMD Phenom II X6 1035T	2,929	1440	27.12	$108.00*
Intel Core i5-4210M @ 2.60GHz	2,929	1439	9.45	$309.95*
Qualcomm Technologies, Inc LAGOON	2,932	1438	NA	NA
AMD Athlon X4 760K Quad Core	2,934	1437	62.91	$46.64
AMD Opteron 2431	2,936	1436	117.48	$24.99*
AMD A8-7650K	2,941	1435	46.04	$63.87
Intel Core i7-4558U @ 2.80GHz	2,941	1434	NA	NA
Intel Core i5-3470T @ 2.90GHz	2,942	1433	10.90	$269.95*
AMD FX-4300 Quad-Core	2,944	1432	92.37	$31.87
Intel Pentium G4520 @ 3.60GHz	2,945	1431	22.66	$129.99
AMD A10-9630P	2,947	1429	NA	NA
Intel Core i5-4210H @ 2.90GHz	2,947	1430	NA	NA
Intel Core i7-4560U @ 1.60GHz	2,950	1428	NA	NA
Intel Core i5-4308U @ 2.80GHz	2,957	1426	NA	NA
Intel Xeon X5550 @ 2.67GHz	2,957	1427	82.15	$35.99
Intel Celeron J4105 @ 1.50GHz	2,963	1425	27.69	$107.00*
Intel Core i7-5600U @ 2.60GHz	2,966	1424	NA	NA
Intel Pentium G4560T @ 2.90GHz	2,968	1423	20.79	$142.78
AMD A8-6600K APU	2,969	1422	71.80	$41.35
AMD FX-670K Quad-Core	2,969	1421	NA	NA
Qualcomm Technologies, Inc SDMMAGPIEP	2,977	1420	NA	NA
Intel Xeon E5-2637 @ 3.00GHz	2,978	1419	19.86	$149.95
Intel Core i3-7130U @ 2.70GHz	2,980	1417	6.48	$459.99*
Intel Core i5-2405S @ 2.50GHz	2,980	1418	14.33	$208.00*
Hisilicon Kirin810	2,983	1416	NA	NA
Intel Xeon W3530 @ 2.80GHz	2,983	1415	165.84	$17.99*
Qualcomm Technologies, Inc SM7250	2,985	1414	NA	NA
AMD PRO A8-8670E	2,989	1413	NA	NA
AMD Phenom II X6 1045T	2,992	1412	56.58	$52.87
Intel Core i5-4300M @ 2.60GHz	3,000	1411	NA	NA
SMDK4x12	3,006	1410	NA	NA
AMD PRO A12-8870E	3,014	1409	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6100H @ 2.70GHz	3,014	1408	NA	NA
Intel Core i5-3380M @ 2.90GHz	3,015	1406	NA	NA
AMD A10-6790K APU	3,017	1405	59.11	$51.04
Intel Core i5-5257U @ 2.70GHz	3,017	1404	NA	NA
Intel Core i5-6200U @ 2.30GHz	3,027	1403	NA	NA
AMD A8-7670K	3,028	1402	33.65	$89.99
Intel Core m3-8100Y @ 1.10GHz	3,028	1401	10.78	$281.00*
Intel Celeron J4125 @ 2.00GHz	3,032	1400	NA	NA
Intel Xeon X5560 @ 2.80GHz	3,045	1399	38.06	$80.00
Intel Core i7-870 @ 2.93GHz	3,053	1398	53.57	$56.99*
MT6853V/TNZA	3,059	1397	NA	NA
AMD Phenom II X6 1075T	3,060	1396	40.45	$75.65
AMD Opteron 2435	3,061	1395	219.41	$13.95*
Intel Core i5-24050S @ 2.50GHz	3,061	1394	NA	NA
ZHAOXIN KaiXian KX-U6580@2.5GHz	3,066	1393	NA	NA
AMD Opteron X3418 APU	3,074	1392	NA	NA
Intel Core i7-940 @ 2.93GHz	3,075	1391	51.25	$59.99*
Intel Core i5-4200H @ 2.80GHz	3,086	1390	NA	NA
AMD A10-6700 APU	3,087	1389	52.64	$58.65
AMD FX-870K Quad Core	3,094	1388	NA	NA
Intel Pentium Silver J5005 @ 1.50GHz	3,095	1387	5.93	$521.99*
Intel Core i3-4160T @ 3.10GHz	3,096	1386	51.61	$59.99*
Intel Core i3-4330T @ 3.00GHz	3,098	1385	NA	NA
AMD A10-7700K APU	3,100	1384	48.85	$63.46
Intel Core i7-950 @ 3.07GHz	3,101	1383	11.48	$270.00*
AMD PRO A10-9700E	3,103	1382	22.33	$139.00*
MT6833	3,106	1381	NA	NA
AMD FX-9830P	3,111	1380	NA	NA
AMD PRO A10-8770E	3,117	1379	NA	NA
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1378	19.62	$159.00*
AMD A10-7800 APU	3,120	1377	53.91	$57.87
AMD FX-4170 Quad-Core	3,121	1376	52.02	$59.99
Qualcomm Technologies, Inc SM7225	3,121	1375	NA	NA
Intel Core i7-875K @ 2.93GHz	3,127	1374	7.44	$420.00

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Pentium G4600T @ 3.00GHz	3,136	1372	24.12	$129.74
Intel Core i5-4570TE @ 2.70GHz	3,135	1371	9.11	$343.99
Intel Core i3-4170T @ 3.20GHz	3,137	1370	15.69	$199.95*
Intel Core i5-2400S @ 2.50GHz	3,138	1369	21.61	$145.19*
Intel Core i5-6260U @ 1.80GHz	3,144	1367	6.30	$499.00*
Samsung Exynos 9810	3,144	1368	NA	NA
Intel Xeon X5570 @ 2.93GHz	3,148	1366	31.48	$100.00
AMD A10-9700E	3,151	1365	15.02	$209.77*
Intel Atom C3858 @ 2.00GHz	3,154	1363	9.50	$332.00*
Intel Xeon X3470 @ 2.93GHz	3,154	1364	30.57	$103.19
AMD A10-6800K APU	3,156	1362	40.22	$78.46
Intel Xeon W3550 @ 3.07GHz	3,158	1361	63.22	$49.95*
Intel Core i5-4310M @ 2.70GHz	3,160	1360	NA	NA
Intel Core i3-4350 @ 3.60GHz	3,163	1357	63.28	$49.99*
Intel Core i5-6198DU @ 2.30GHz	3,163	1358	NA	NA
MediaTek MT6853T	3,163	1359	NA	NA
Intel Core i3-4360T @ 3.20GHz	3,164	1356	NA	NA
AMD FX-4320	3,167	1355	NA	NA
AMD A12-9730P	3,172	1354	NA	NA
AMD A12-9800	3,175	1353	28.87	$109.98
AMD Phenom II X6 1055T	3,178	1352	65.05	$48.85
AMD PRO A12-9800E	3,186	1351	18.85	$169.00*
AMD A10 PRO-7800B APU	3,194	1350	NA	NA
AMD Athlon Silver 3050U	3,198	1349	NA	NA
Samsung Exynos 9820	3,198	1348	NA	NA
Intel Core i5-4330M @ 2.80GHz	3,208	1347	11.66	$274.99*
AMD A8-7600 APU	3,211	1346	45.75	$70.19*
AMD PRO A8-8650B	3,216	1345	NA	NA
Intel Core i7-4578U @ 3.00GHz	3,218	1344	NA	NA
Intel Core i7-2715QE @ 2.10GHz	3,221	1343	NA	NA
Intel Xeon L5638 @ 2.00GHz	3,225	1342	46.14	$69.90*
Intel Core i7-2635QM @ 2.00GHz	3,232	1340	NA	NA
Samsung Exynos 9825	3,232	1341	NA	NA
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1338	43.13	$75.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon W5590 @ 3.33GHz	3,236	1339	0.90	$1,406.34
AMD Phenom II X6 1065T	3,244	1335	20.40	$159.00*
Intel Core i3-4570T @ 2.90GHz	3,244	1336	NA	NA
Intel Xeon X3480 @ 3.07GHz	3,245	1334	NA	NA
Intel Core i7-5650U @ 2.20GHz	3,246	1333	NA	NA
ARM Neoverse-N1 4 Core 0 MHz	3,247	1332	NA	NA
AMD FX-4330	3,248	1331	4.43	$733.50*
Intel Core i5-4570T @ 2.90GHz	3,249	1330	22.72	$142.99
Intel Core i3-4370T @ 3.30GHz	3,250	1329	23.55	$138.00*
Intel Core i5-4400E @ 2.70GHz	3,251	1328	12.22	$266.00*
Intel Core i7-960 @ 3.20GHz	3,252	1327	35.75	$90.99
Intel Core i3-4130 @ 3.40GHz	3,257	1326	45.06	$72.29
Intel Core i5-6300U @ 2.40GHz	3,259	1325	NA	NA
AMD A8-9600	3,261	1323	34.34	$94.98
Intel Core i7-4600M @ 2.90GHz	3,261	1324	NA	NA
AMD Opteron 4365 EE	3,263	1322	NA	NA
AMD FX-4350 Quad-Core	3,274	1320	24.43	$134.02*
Intel Core i7-2675QM @ 2.20GHz	3,274	1321	NA	NA
AMD A10-7860K	3,280	1317	33.27	$98.59
Intel Core i3-6100TE @ 2.70GHz	3,280	1319	NA	NA
Intel Core i5-5287U @ 2.90GHz	3,280	1318	NA	NA
Intel Core i7-6500U @ 2.50GHz	3,281	1316	8.35	$393.00*
Intel Core i7-965 @ 3.20GHz	3,288	1315	36.14	$90.99
AMD Opteron X3421 APU	3,289	1314	NA	NA
Intel Core i7-6498DU @ 2.50GHz	3,293	1313	NA	NA
Intel Xeon L5609 @ 1.87GHz	3,298	1312	NA	NA
Intel Xeon W3565 @ 3.20GHz	3,298	1311	55.01	$59.95*
AMD A10-8750	3,299	1310	NA	NA
AMD Embedded R-Series RX-421BD	3,302	1309	NA	NA
AMD Athlon X4 840	3,305	1308	26.45	$124.95*
Intel Core i7-975 @ 3.33GHz	3,311	1307	25.47	$129.99
Intel Core i7-4610M @ 3.00GHz	3,313	1306	NA	NA
Intel Core i3-6100E @ 2.70GHz	3,315	1305	NA	NA
Intel Xeon D-1520 @ 2.20GHz	3,324	1304	NA	NA

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD FX-4150 Quad-Core	3,327	1302	NA	NA
Intel Core i5-6267U @ 2.90GHz	3,334	1301	NA	NA
AMD Phenom II X6 1405T	3,335	1300	NA	NA
Intel Core i3-4150 @ 3.50GHz	3,337	1299	47.68	$70.00
AMD PRO A8-9600	3,347	1298	28.13	$119.00*
Intel Xeon W3570 @ 3.20GHz	3,354	1297	7.14	$469.95*
Intel Core i5-2300 @ 2.80GHz	3,367	1296	112.28	$29.99*
AMD FX-B4150 Quad-Core	3,369	1295	37.57	$89.68*
Intel Celeron N5105 @ 2.00GHz	3,376	1294	NA	NA
AMD Opteron 6136	3,381	1293	74.15	$45.60*
Intel Core i7-5557U @ 3.10GHz	3,383	1292	5.58	$605.99*
Intel Xeon W5580 @ 3.20GHz	3,386	1291	10.42	$324.97
Intel Core i5-L16G7 @ 1.40GHz	3,390	1290	12.06	$281.00*
Intel Xeon E5-4603 @ 2.00GHz	3,391	1289	25.65	$132.19
AMD A10-7850K APU	3,401	1288	46.68	$72.85
Intel Core i5-7200U @ 2.50GHz	3,402	1287	6.82	$499.00*
AMD A10 PRO-7850B APU	3,406	1286	23.01	$148.02*
Intel Core i5-2500S @ 2.70GHz	3,407	1285	61.56	$55.34*
AMD A12-9800E	3,410	1284	11.48	$296.96*
Intel Core i5-6360U @ 2.00GHz	3,411	1283	NA	NA
Intel Core i7-6560U @ 2.20GHz	3,423	1282	NA	NA
AMD Athlon X4 870K	3,425	1281	70.82	$48.36
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1280	NA	NA
Intel Core i3-7100H @ 3.00GHz	3,430	1279	15.25	$225.00*
AMD PRO A10-8770	3,442	1278	NA	NA
Intel Core i3-10110Y @ 1.00GHz	3,444	1277	12.00	$287.00*
Intel Xeon X5698 @ 4.40GHz	3,447	1276	NA	NA
AMD Athlon X4 860K	3,457	1275	160.34	$21.56
Intel Core i5-4340M @ 2.90GHz	3,464	1274	NA	NA
Intel Xeon W3580 @ 3.33GHz	3,471	1273	16.18	$214.50*
Intel Core i3-4160 @ 3.60GHz	3,473	1272	18.47	$187.98
AMD Opteron 6164 HE	3,478	1271	NA	NA
Intel Xeon E5-1603 @ 2.80GHz	3,481	1270	99.48	$34.99*
Intel Core i3-7167U @ 2.80GHz	3,489	1269	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
Qualcomm Technologies, Inc SM8150_Plus	3,496	1268	NA	NA
Intel Xeon E5-2418L @ 2.00GHz	3,518	1266	NA	NA
Intel Core i7-6600U @ 2.60GHz	3,519	1265	NA	NA
Intel Pentium Gold G5420 @ 3.80GHz	3,520	1264	19.21	$183.29*
AMD A10-9700	3,521	1263	29.34	$119.99
Intel Pentium G4560 @ 3.50GHz	3,522	1262	28.18	$124.98
AMD A10-8850	3,525	1261	NA	NA
Intel Core i5-2310 @ 2.90GHz	3,534	1260	45.44	$77.77
AMD A10-7890K	3,535	1259	21.06	$167.85*
Intel Core i7-2630QM @ 2.00GHz	3,540	1258	37.65	$94.02*
Intel Core i3-4330 @ 3.50GHz	3,555	1257	26.69	$133.18
MT6875	3,561	1256	NA	NA
AMD Opteron 6176 SE	3,564	1255	14.26	$249.89*
AMD A8-7680	3,568	1254	71.25	$50.08*
Intel Core i3-6100T @ 3.20GHz	3,569	1253	26.44	$134.99*
AMD PRO A10-9700	3,583	1252	21.20	$169.00*
Intel Core i3-4340 @ 3.60GHz	3,584	1251	19.91	$179.99*
Intel Core i5-4460T @ 1.90GHz	3,586	1250	NA	NA
Intel Pentium G4600 @ 3.60GHz	3,589	1249	34.18	$104.98
Intel Xeon E3-1265L @ 2.40GHz	3,589	1248	3.91	$918.35*
Intel Core i7-6650U @ 2.20GHz	3,605	1247	NA	NA
AMD Phenom II X6 1090T	3,609	1246	39.84	$90.59
Intel Pentium Gold G6400T @ 3.40GHz	3,610	1245	56.40	$64.00*
Intel Core i3-4170 @ 3.70GHz	3,611	1243	39.31	$91.87
MediaTek MT6873	3,611	1244	NA	NA
AMD Athlon X4 880K	3,618	1242	36.18	$99.99*
Intel Core i7-7600U @ 2.80GHz	3,625	1241	NA	NA
AMD Athlon X4 950	3,628	1240	27.28	$133.00*
Intel Core i5-2320 @ 3.00GHz	3,632	1239	34.93	$103.99
Intel Pentium Silver N6000 @ 1.10GHz	3,637	1238	NA	NA
Intel Pentium Silver J5040 @ 2.00GHz	3,646	1237	NA	NA
Intel Core i7-7500U @ 2.70GHz	3,652	1236	6.77	$539.00*
AMD FX-6100 Six-Core	3,653	1235	38.46	$94.97
Intel Core i3-4360 @ 3.70GHz	3,657	1234	13.55	$269.95*

	CPU Mark (higher is better)	Rank (higher is better)	CPU Value (higher is better)	Price (USD)
AMD A9-9820	3,662	1232	NA	NA
Snapdragon 8cx @ 2.84 GHz	3,667	1231	NA	NA
Intel Core i3-8130U @ 2.20GHz	3,675	1230	13.08	$281.00*
Intel Core i3-4370 @ 3.80GHz	3,682	1229	12.31	$299.00*
AMD Ryzen 3 2200U	3,689	1228	NA	NA
AMD Phenom II X6 1100T	3,693	1227	25.35	$145.65
AMD Opteron 6174	3,697	1226	1.14	$3,245.00*
Intel Pentium Gold G5500 @ 3.80GHz	3,698	1225	19.47	$189.99
Intel Core i7-2710QE @ 2.10GHz	3,704	1224	NA	NA
Intel Pentium Gold G5600 @ 3.90GHz	3,709	1223	23.18	$159.99
Intel Xeon E5620 @ 2.40GHz	3,709	1222	46.37	$80.00
AMD Opteron 4332 HE	3,715	1221	100.44	$36.99*
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1220	58.06	$64.00*
AMD Opteron 3280	3,720	1219	37.94	$98.04*
Intel Xeon E5630 @ 2.53GHz	3,720	1218	25.11	$148.19
Intel Pentium Gold G5400 @ 3.70GHz	3,725	1217	53.22	$69.99
Intel Core i5-7300U @ 2.60GHz	3,741	1216	5.97	$627.00*
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	1215	NA	NA
AMD Athlon X4 845	3,745	1214	46.82	$79.99
Intel Pentium Gold G6405T @ 3.50GHz	3,746	1213	58.54	$64.00*
AMD PRO A10-8850B	3,752	1212	NA	NA
Intel Core i5-3335S @ 2.70GHz	3,754	1211	NA	NA
Intel Pentium N6415 @ 1.20GHz	3,760	1210	47.00	$80.00*
Intel Xeon E3-1220 @ 3.10GHz	3,775	1209	62.93	$59.99
Intel Xeon E5-1607 @ 3.00GHz	3,776	1208	327.49	$11.53*
Intel Xeon E3-1225 @ 3.10GHz	3,778	1207	17.72	$213.19
Intel Core i5-2380P @ 3.10GHz	3,797	1206	48.81	$77.78
Intel Core i7-7560U @ 2.40GHz	3,802	1205	NA	NA
Intel Core i7-2670QM @ 2.20GHz	3,812	1204	29.55	$129.00*
Qualcomm Technologies, Inc SM8150	3,815	1203	NA	NA
Intel Core i7-6567U @ 3.30GHz	3,817	1202	NA	NA
Intel Pentium G4620 @ 3.70GHz	3,818	1201	27.28	$139.99
Intel Core i5-2400 @ 3.10GHz	3,819	1200	67.18	$56.85
Intel Core i3-8145U @ 2.10GHz	3,822	1199	13.60	$281.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen Embedded V1202B	3,826	1196	NA	NA
Intel Core i3-7100T @ 3.40GHz	3,830	1196	31.92	$119.99
Intel Core i7-2840QM @ 2.40GHz	3,842	1195	NA	NA
Intel Core i5-6287U @ 3.10GHz	3,844	1194	12.64	$304.00*
AMD FX-8100 Eight-Core	3,847	1193	27.87	$138.02*
AMD PRO A12-8870	3,848	1192	NA	NA
AMD PRO A12-9800	3,852	1191	22.79	$169.00*
Intel Core i5-3330S @ 2.70GHz	3,864	1190	70.28	$54.99*
AMD A8-7500	3,878	1189	NA	NA
Intel Core i7-6660U @ 2.40GHz	3,879	1188	9.35	$415.00*
AMD FX-6120 Six-Core	3,886	1187	43.23	$89.89*
AMD Ryzen 5 3500C	3,889	1186	NA	NA
Hisilicon Kirin980	3,891	1184	NA	NA
Intel Xeon E3-1260L @ 2.40GHz	3,891	1185	31.13	$125.00*
Intel Core i7-985 @ 3.47GHz	3,928	1183	NA	NA
Intel Core i5-7260U @ 2.20GHz	3,938	1182	8.38	$469.99*
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	1181	60.75	$64.99
AMD Opteron 4334	3,949	1180	7.03	$562.00*
Microsoft ARM SQ1 @ 3.0 GHz	3,951	1179	NA	NA
AMD Ryzen 3 3200U	3,964	1178	NA	NA
AMD Ryzen Embedded R1505G	3,969	1177	NA	NA
AMD Opteron 3365	3,973	1176	NA	NA
Intel Core i5-2450P @ 3.20GHz	3,974	1175	21.96	$180.99
Intel Core i7-2720QM @ 2.20GHz	3,979	1174	22.11	$179.95*
Intel Core i3-7101TE @ 3.40GHz	3,985	1173	34.06	$117.00*
MT6889Z/CZA	3,994	1172	NA	NA
AMD FX-6200 Six-Core	4,005	1170	13.35	$299.95*
Intel Pentium Gold G6500T @ 3.50GHz	4,005	1171	53.40	$75.00*
AMD Opteron 6212	4,007	1169	69.09	$57.99
Intel Core i5-4430S @ 2.70GHz	4,014	1168	43.64	$91.99
Intel Core i5-4590T @ 2.00GHz	4,016	1167	19.13	$209.95*
Intel Xeon E5640 @ 2.67GHz	4,018	1166	50.22	$80.00
AMD Athlon 300U	4,022	1165	NA	NA
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	1164	16.20	$249.00*

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i3-6300T @ 3.30GHz	4,050	1162	28.93	$139.99
Apple A11 Bionic	4,053	1160	NA	NA
Intel Core i5-3340S @ 2.80GHz	4,053	1161	12.70	$319.19
Intel Core i5-3330 @ 3.00GHz	4,054	1159	10.17	$398.80
AMD Opteron 6234	4,072	1158	9.03	$450.99*
Intel Celeron J6413 @ 1.80GHz	4,075	1157	NA	NA
Intel Core i5-7267U @ 3.10GHz	4,078	1156	NA	NA
Intel Core i5-2500 @ 3.30GHz	4,081	1155	68.03	$59.98
Intel Core i5-2500K @ 3.30GHz	4,084	1154	40.86	$99.96
Intel Core i3-1000NG4 @ 1.10GHz	4,086	1153	NA	NA
Intel Core i5-3475S @ 2.90GHz	4,094	1152	28.53	$143.50*
Intel Pentium Gold G5620 @ 4.00GHz	4,102	1151	25.64	$159.99
Snapdragon 8cx Gen 2 @ 3.1	4,103	1150	NA	NA
Intel Core i3-6098P @ 3.60GHz	4,127	1149	30.86	$133.74*
AMD FX-6300 Six-Core	4,131	1148	85.43	$48.35
AMD Ryzen 3 3250U	4,131	1147	NA	NA
Intel Core i3-8145UE @ 2.20GHz	4,133	1146	14.71	$281.00*
AMD Opteron 3380	4,134	1145	5.11	$809.00*
AMD Athlon PRO 200GE	4,139	1144	NA	NA
Intel Core i5-3340 @ 3.10GHz	4,146	1143	46.59	$88.99*
Intel Core i5-7287U @ 3.30GHz	4,149	1142	NA	NA
Intel Pentium Gold G6400 @ 4.00GHz	4,150	1141	34.81	$119.23
Intel Core i3-7300T @ 3.50GHz	4,159	1140	22.90	$181.59*
Intel Pentium Gold G5600F @ 3.90GHz	4,160	1139	NA	NA
Hisilicon Kirin985	4,162	1138	NA	NA
AMD Athlon 200GE	4,164	1136	53.49	$77.86*
Intel Core i5-7360U @ 2.30GHz	4,164	1137	NA	NA
Intel Core i3-6100 @ 3.70GHz	4,168	1134	19.85	$209.95*
Intel Core i5-3570T @ 2.30GHz	4,168	1135	NA	NA
Intel Core i7-7660U @ 2.50GHz	4,172	1133	NA	NA
Intel Core i5-2550K @ 3.40GHz	4,180	1132	32.21	$129.77
Intel Pentium Gold G6500 @ 4.10GHz	4,191	1131	25.95	$161.49
AMD Ryzen Embedded V1500B	4,194	1130	NA	NA
Intel Core i5-4440S @ 2.80GHz	4,198	1129	9.07	$462.97*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-7567U @ 3.50GHz	4,206	1128	5.74	$733.99*
Intel Xeon E5-2648L @ 1.80GHz	4,235	1126	NA	NA
Microsoft SQ2 @ 3.15 GHz	4,242	1125	NA	NA
Intel Core i5-3450S @ 2.80GHz	4,252	1124	37.15	$114.45
Intel Core i7-4770TE @ 2.30GHz	4,257	1123	NA	NA
Intel Pentium Gold G6405 @ 4.10GHz	4,274	1122	66.78	$64.00*
Intel Atom C3958 @ 2.00GHz	4,281	1121	9.53	$449.00*
Hisilicon Kirin990	4,292	1120	NA	NA
Intel Xeon E5-1607 v2 @ 3.00GHz	4,296	1119	172.20	$24.95*
Intel Core i5-6400T @ 2.20GHz	4,297	1118	26.86	$159.99
Intel Core i3-7100 @ 3.90GHz	4,300	1117	20.18	$213.14
Intel Core i7-2820QM @ 2.30GHz	4,306	1116	25.63	$168.02*
AMD Ryzen 3 PRO 2100GE	4,308	1115	NA	NA
Intel Core i5-3470S @ 2.90GHz	4,315	1114	18.96	$227.59*
Intel Core i3-8109U @ 3.00GHz	4,326	1113	8.65	$499.99*
Intel Core i5-4670T @ 2.30GHz	4,333	1112	16.73	$259.02*
AMD Athlon PRO 300GE	4,337	1111	NA	NA
Intel Core i7-2960XM @ 2.70GHz	4,344	1110	10.60	$409.95*
AMD FX-6130 Six-Core	4,353	1109	NA	NA
Intel Core i7-2600S @ 2.80GHz	4,355	1108	15.84	$275.00
Intel Core i3-8121U @ 2.20GHz	4,369	1107	15.07	$290.00*
Intel Core i7-2920XM @ 2.50GHz	4,370	1106	36.42	$120.00*
AMD Opteron 4386	4,378	1105	18.17	$240.99
AMD Ryzen Embedded R1606G	4,390	1104	NA	NA
Renoir based on Qualcomm Technologies, Inc SM7350	4,390	1103	NA	NA
Intel Xeon E5-2609 v3 @ 1.90GHz	4,391	1102	54.89	$79.99
AMD Athlon Gold 3150U	4,392	1101	NA	NA
Intel Pentium Gold G6600 @ 4.20GHz	4,396	1100	37.08	$118.57
Intel Core i3-6300 @ 3.80GHz	4,411	1099	23.60	$186.90*
Intel Xeon L5639 @ 2.13GHz	4,419	1098	NA	NA
Haydn based on Qualcomm Technologies, Inc SM8350	4,433	1097	NA	NA
Intel Core i7-2760QM @ 2.40GHz	4,436	1096	32.14	$138.02*
Intel Core i3-6320 @ 3.90GHz	4,441	1095	28.84	$153.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Apple A12 Bionic	4,447	1094	NA	NA
AMD Athlon 3000G	4,459	1092	81.08	$54.99*
Intel Core i7-3612QM @ 2.10GHz	4,464	1091	NA	NA
Intel Core i5-3450 @ 3.10GHz	4,466	1090	46.46	$96.14
Intel Core i5-4460S @ 2.90GHz	4,472	1089	6.78	$659.99*
Intel Core i5-4690T @ 2.50GHz	4,474	1088	NA	NA
AMD FX-6350 Six-Core	4,488	1087	27.04	$165.99
Intel Core i5-3550S @ 3.00GHz	4,494	1086	14.05	$319.95*
Intel Core i3-9100TE @ 2.20GHz	4,501	1085	36.89	$122.00*
AMD Opteron 4280	4,504	1084	47.41	$94.99
Intel Xeon E5-1603 v3 @ 2.80GHz	4,511	1083	350.20	$12.88*
Samsung Exynos 2100	4,514	1082	NA	NA
Intel Core i5-6442EQ @ 1.90GHz	4,519	1081	18.08	$250.00*
Intel Xeon X5647 @ 2.93GHz	4,522	1080	226.91	$19.93*
Intel Xeon X5667 @ 3.07GHz	4,534	1079	251.32	$18.04*
Intel Core i7-2860QM @ 2.50GHz	4,536	1078	24.92	$182.01*
AMD FX-8120 Eight-Core	4,537	1077	70.60	$64.26
AMD Athlon 220GE	4,538	1075	21.59	$210.24*
AMD Athlon 240GE	4,538	1076	20.53	$221.00*
AMD Athlon Silver 3050GE	4,545	1074	NA	NA
Intel Core i7-3632QM @ 2.20GHz	4,579	1073	25.72	$178.02*
Intel Xeon E3-1265L V2 @ 2.50GHz	4,582	1072	30.55	$149.99
Intel Core i5-3570S @ 3.10GHz	4,585	1071	65.51	$69.99
Intel Xeon L5640 @ 2.27GHz	4,591	1070	27.01	$170.00
Intel Pentium 6805 @ 1.10GHz	4,600	1069	28.57	$161.00*
Qualcomm Technologies, Inc SM8350	4,608	1068	NA	NA
Qualcomm Snapdragon 8350	4,614	1067	NA	NA
Intel Core i5-4430 @ 3.00GHz	4,633	1066	29.75	$155.77
Intel Xeon E5-1410 @ 2.80GHz	4,634	1065	103.00	$44.99*
Intel Core i5-3470 @ 3.20GHz	4,637	1064	28.43	$163.11*
Star based on Qualcomm Technologies, Inc SM8350	4,661	1063	NA	NA
AMD Opteron 4284	4,665	1062	44.86	$103.99
Intel Core i7-3635QM @ 2.40GHz	4,669	1061	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Atom C3758 @ 2.20GHz	4,675	1060	24.22	$193.00*
Intel Core i5-6300HQ @ 2.30GHz				NA
Intel Xeon E3-1220 V2 @ 3.10GHz	4,689	1057	36.08	$129.95
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1056	14.06	$334.00
AMD Athlon Silver PRO 3125GE	4,701	1055	NA	NA
Intel Xeon E3-1235 @ 3.20GHz	4,725	1054	16.45	$287.19
Intel Core i5-7400T @ 2.40GHz	4,727	1053	16.79	$281.48*
Intel Xeon E3-1225 V2 @ 3.20GHz	4,730	1052	21.00	$225.19
Intel Core i5-4470S @ 3.00GHz	4,742	1051	NA	NA
AMD Opteron 6220	4,753	1050	45.70	$103.99
ARM Neoverse-N1 6 Core 0 MHz	4,756	1049	NA	NA
Intel Core i3-7300 @ 4.00GHz	4,761	1048	24.30	$195.96
Intel Xeon E3-1230L v3 @ 1.80GHz	4,764	1047	10.62	$448.50*
Intel Core i7-3610QE @ 2.30GHz	4,767	1046	NA	NA
Intel Core i5-6500T @ 2.50GHz	4,769	1045	21.53	$221.52*
Intel Core i5-3550 @ 3.30GHz	4,770	1044	25.38	$187.91
Intel Core i5-4570R @ 2.70GHz	4,776	1043	NA	NA
Intel Core i7-3612QE @ 2.10GHz	4,783	1042	NA	NA
Intel Xeon D-1518 @ 2.20GHz	4,784	1041	NA	NA
Intel Core i5-4460 @ 3.20GHz	4,794	1040	58.47	$81.99
Apple A13 Bionic	4,802	1039	NA	NA
Intel Xeon E5-1603 v4 @ 2.80GHz	4,812	1038	NA	NA
MT6893Z/CZA	4,822	1037	NA	NA
Intel Core i5-7442EQ @ 2.10GHz	4,834	1036	19.34	$250.00*
Intel Core i5-10210Y @ 1.00GHz	4,836	1035	NA	NA
Qualcomm Technologies, Inc KONA	4,837	1034	NA	NA
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1033	NA	NA
Intel Core i3-7350K @ 4.20GHz	4,845	1032	16.15	$299.99
Intel Core i3-7320 @ 4.10GHz	4,856	1031	26.98	$179.99
AMD Opteron 6366 HE	4,858	1030	14.12	$343.99
Intel Core i5-3570 @ 3.40GHz	4,880	1029	49.69	$98.21
Intel Core i5-4570S @ 2.90GHz	4,886	1028	20.35	$240.05*
Intel Xeon Bronze 3104 @ 1.70GHz	4,887	1027	17.77	$275.00*
AMD Athlon 300GE	4,905	1026	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-3570K @ 3.40GHz	4,936	1025	63.48	$77.48
Intel Xeon E5649 @ 2.53GHz	4,936	1023	35.77	$138.00
Venus based on Qualcomm Technologies, Inc SM8350	4,938	1022	NA	NA
Intel Core i7-4700EQ @ 2.40GHz	4,941	1021	NA	NA
AMD FX-8140 Eight-Core	4,953	1020	33.27	$148.86*
AMD FX-8320E Eight-Core	4,977	1019	26.33	$189.00
Intel Xeon E5-1607 v3 @ 3.10GHz	4,977	1018	NA	NA
Intel Xeon E5645 @ 2.40GHz	4,980	1017	124.54	$39.99
Intel Xeon E3-1290 @ 3.60GHz	4,988	1016	5.64	$885.00*
Hisilicon Kirin9000	4,989	1015	NA	NA
Intel Core i7-4712HQ @ 2.30GHz	4,994	1014	NA	NA
Intel Core i7-3615QM @ 2.30GHz	5,000	1013	NA	NA
Intel Xeon E3-1230 @ 3.20GHz	5,010	1012	18.54	$270.19
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1011	NA	NA
Intel Core i5-4670K CPT @ 3.40GHz	5,034	1010	NA	NA
Intel Core i5-6500TE @ 2.30GHz	5,044	1009	21.87	$230.61*
AMD FX-8150 Eight-Core	5,055	1008	64.32	$78.59
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	1007	5.65	$895.50*
Qualcomm Technologies, Inc SM8250	5,069	1006	NA	NA
Intel Core i7-4702MQ @ 2.20GHz	5,079	1005	14.64	$346.95*
Intel Xeon Bronze 3204 @ 1.90GHz	5,080	1004	22.58	$225.00*
Intel Xeon E3-1220 v3 @ 3.10GHz	5,080	1003	15.63	$325.00
Intel Core i7-3630QM @ 2.40GHz	5,097	1002	22.26	$229.00*
Intel Core i5-4590S @ 3.00GHz	5,104	1001	26.86	$190.00
Intel Xeon X5672 @ 3.20GHz	5,123	1000	113.88	$44.99*
Intel Core i7-3610QM @ 2.30GHz	5,124	999	12.81	$399.99*
Intel Core i5-5575R @ 2.80GHz	5,125	998	NA	NA
Intel Core i5-7300HQ @ 2.50GHz	5,125	997	NA	NA
AMD Opteron 6272	5,146	996	49.48	$103.99
Intel Xeon W-2102 @ 2.90GHz	5,149	995	17.94	$286.99*
Intel Xeon E5-2420 @ 1.90GHz	5,153	994	34.36	$149.95
Intel Core i5-6400 @ 2.70GHz	5,154	993	38.18	$135.00*
Intel Core i5-4670S @ 3.10GHz	5,160	991	24.22	$213.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-6440HQ @ 2.60GHz	5,160	992	NA	NA
Intel Core i5-4570 @ 3.20GHz	5,162	989	54.93	$93.98
Intel Core i7-4712MQ @ 2.30GHz	5,164	988	NA	NA
Intel Core i7-3615QE @ 2.30GHz	5,174	987	NA	NA
Intel Xeon X5677 @ 3.47GHz	5,184	986	47.13	$110.00*
AMD FX-8310 Eight-Core	5,206	985	6.26	$831.15*
Intel Core i3-1005G1 @ 1.20GHz	5,212	984	18.55	$281.00*
AMD FX-8370E Eight-Core	5,226	983	207.86	$25.14*
Intel Core i5-4670R @ 3.00GHz	5,233	982	18.96	$276.00*
Intel Core i7-6822EQ @ 2.00GHz	5,241	981	NA	NA
AMD Opteron 6328	5,246	980	15.25	$343.99
Intel Xeon E5-2620 @ 2.00GHz	5,258	979	47.37	$111.00
Intel Xeon E3-1240 @ 3.30GHz	5,259	978	27.83	$188.95
ARM Neoverse-N1 8 Core 0 MHz	5,264	977	NA	NA
AMD FX-8300 Eight-Core	5,266	976	78.28	$67.27
Intel Xeon E3-1225 v3 @ 3.20GHz	5,272	975	58.58	$89.99
Intel Xeon E5-2430L @ 2.00GHz	5,273	974	163.36	$32.28*
Intel Core i7-4860EQ @ 1.80GHz	5,280	973	NA	NA
AMD Opteron 6274	5,286	972	5.19	$1,018.00
Intel Core i7-10510Y @ 1.20GHz	5,289	971	13.12	$403.00*
Intel Xeon E5-2630L @ 2.00GHz	5,305	970	NA	NA
Intel Core i3-8100T @ 3.10GHz	5,311	969	37.77	$140.61*
Intel Core i5-4590 @ 3.30GHz	5,315	968	59.06	$89.99
Intel Core i7-2600 @ 3.40GHz	5,324	967	48.84	$109.00
Intel Core i7-4700MQ @ 2.40GHz	5,326	966	28.33	$188.02*
Intel Xeon E3-1245 @ 3.30GHz	5,329	965	15.00	$355.19
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	964	NA	NA
Intel Xeon X5687 @ 3.60GHz	5,351	963	35.68	$149.95*
Intel Xeon E3-1275 @ 3.40GHz	5,352	962	35.37	$151.34*
Intel Xeon E3-1270 @ 3.40GHz	5,361	961	17.99	$298.00
Intel Core i5-7500T @ 2.70GHz	5,366	960	28.24	$189.99
Intel Core i5-6440EQ @ 2.70GHz	5,368	959	NA	NA
Intel Core i7-4785T @ 2.20GHz	5,388	958	NA	NA
AMD FX-8320 Eight-Core	5,391	957	68.25	$78.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-4670 @ 3.40GHz	5,402	956	17.23	$313.56*
Intel Core i5-8365UE @ 1.60GHz	5,408	954	18.21	$297.00*
Intel Xeon E5-1607 v4 @ 3.10GHz	5,438	953	135.98	$39.99*
Intel Core i5-760S @ 2.53GHz	5,440	952	NA	NA
Intel Core i7-4710HQ @ 2.50GHz	5,443	951	14.40	$378.00*
Intel Pentium Gold 7505 @ 2.00GHz	5,451	950	NA	NA
Intel Core i5-4690S @ 3.20GHz	5,453	948	15.18	$359.21*
Intel Core i7-2600K @ 3.40GHz	5,453	949	31.35	$173.92
AMD Ryzen 3 2300U	5,473	947	NA	NA
AMD Ryzen Embedded V1404I	5,491	946	NA	NA
Intel Core i5-4670K @ 3.40GHz	5,509	945	21.44	$256.99
Intel Xeon E3-1280 @ 3.50GHz	5,510	943	11.02	$500.00
Intel Xeon E5-2643 @ 3.30GHz	5,510	944	61.60	$89.44*
Intel Core i7-4700HQ @ 2.40GHz	5,515	942	14.40	$383.00*
Intel Core i5-7400 @ 3.00GHz	5,519	941	24.45	$225.72*
Intel Core i5-6402P @ 2.80GHz	5,521	940	29.06	$189.99*
Intel Core i5-7440HQ @ 2.80GHz	5,565	939	NA	NA
AMD Opteron 6376	5,572	938	2.88	$1,932.00*
Intel Core i5-5675C @ 3.10GHz	5,575	937	21.46	$259.77
Intel Core i5-4690 @ 3.50GHz	5,577	936	21.87	$254.97
Intel Core i7-4750HQ @ 2.00GHz	5,593	935	NA	NA
Intel Core i5-4690K @ 3.50GHz	5,607	934	57.83	$96.97
Intel Core i7-3770T @ 2.50GHz	5,609	933	30.77	$182.28
Intel Xeon E3-1220 v5 @ 3.00GHz	5,617	932	23.71	$236.91
Intel Core i7-4722HQ @ 2.40GHz	5,620	931	NA	NA
Intel Core i7-2700K @ 3.50GHz	5,623	930	29.75	$189.00
AMD Opteron 6238	5,625	929	54.09	$103.99
Intel Core i5-6500 @ 3.20GHz	5,644	928	43.45	$129.89
Intel Xeon D-1559 @ 1.50GHz	5,647	927	NA	NA
Intel Core i7-3740QM @ 2.70GHz	5,648	926	25.91	$218.02*
Intel Core i5-6600T @ 2.70GHz	5,659	925	46.39	$121.98*
Intel Core i3-9100T @ 3.10GHz	5,660	924	46.40	$122.00*
Intel Core i7-3720QM @ 2.60GHz	5,667	923	16.05	$353.00*
Intel Xeon E3-1205 v6 @ 3.00GHz	5,682	922	29.44	$193.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-3820QM @ 2.70GHz	5,668	924	20.63	$275.00*
Intel Core i5-7440EQ @ 2.90GHz	5,711	918	22.84	$250.00*
Intel Core i7-4720HQ @ 2.60GHz	5,711	919	NA	NA
Intel Core i5-5675R @ 3.10GHz	5,717	917	NA	NA
Intel Core i7-3920XM @ 2.90GHz	5,757	916	5.25	$1,096.00*
Intel Xeon E5-2450L @ 1.80GHz	5,769	915	88.76	$65.00*
Intel Core i7-4710MQ @ 2.50GHz	5,771	914	21.25	$271.57*
AMD Opteron 4274 HE	5,776	913	75.02	$76.99
Intel Xeon X5650 @ 2.67GHz	5,779	912	82.55	$70.00
Intel Core i7-3820 @ 3.60GHz	5,787	911	48.23	$119.99
Intel Core i3-8300T @ 3.20GHz	5,827	910	36.66	$158.95*
Intel Xeon E5-2440 @ 2.40GHz	5,841	909	34.36	$170.00
Intel Xeon E5-1410 v2 @ 2.80GHz	5,842	908	304.26	$19.20*
Intel Core i7-4800MQ @ 2.70GHz	5,858	907	30.18	$194.10*
Intel Xeon E3-1225 v5 @ 3.30GHz	5,863	906	34.49	$169.99
Intel Xeon E5-2430 @ 2.20GHz	5,867	905	23.01	$254.95
Intel Xeon E5-1620 @ 3.60GHz	5,869	904	40.85	$143.66*
AMD Ryzen 3 3300U	5,870	903	NA	NA
AMD Opteron 6378	5,889	902	3.44	$1,711.99
Intel Core i7-5700EQ @ 2.60GHz	5,905	901	NA	NA
Intel Xeon D-1528 @ 1.90GHz	5,910	900	NA	NA
Intel Core i3-9300T @ 3.20GHz	5,927	899	41.45	$143.00*
Intel Xeon E5-2650L @ 1.80GHz	5,929	898	85.92	$69.00*
Intel Core i7-8550U @ 1.80GHz	5,934	897	NA	NA
AMD FX-8350 Eight-Core	5,940	896	39.60	$149.99
Intel Xeon E5-2430L v2 @ 2.40GHz	5,943	895	NA	NA
Intel Core i7-3840QM @ 2.80GHz	5,944	894	10.83	$548.87*
Intel Core i7-5700HQ @ 2.70GHz	5,948	893	NA	NA
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	892	NA	NA
Intel Core i5-8250U @ 1.60GHz	5,956	891	NA	NA
AMD Ryzen 3 PRO 3300U	5,963	890	NA	NA
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	889	13.28	$449.95
Intel Core i7-4900MQ @ 2.80GHz	5,979	888	10.19	$586.67*
Intel Core i5-8265UC @ 1.60GHz	5,988	887	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon D-1521 @ 2.40GHz	6,027	886	NA	NA
AMD FX-9370 Eight-Core	6,029	884	15.66	$384.99
Intel Core i7-4770T @ 2.50GHz	6,038	883	7.81	$772.99
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	882	23.53	$256.99*
Intel Core i5-1030NG7 @ 1.10GHz	6,058	881	NA	NA
Intel Core i5-7500 @ 3.40GHz	6,064	880	36.32	$166.96
AMD Opteron 6344	6,069	879	16.01	$379.00*
Intel Xeon E5-2658 @ 2.10GHz	6,073	878	4.15	$1,462.00*
Intel Core i7-4810MQ @ 2.80GHz	6,080	877	35.34	$172.01*
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	876	NA	NA
Intel Core i7-5675C @ 3.10GHz	6,089	875	NA	NA
Intel Core i7-4770HQ @ 2.20GHz	6,092	874	NA	NA
Intel Core i7-1185GRE @ 2.80GHz	6,107	873	NA	NA
Intel Core i5-6600 @ 3.30GHz	6,112	872	45.28	$134.99
Intel Core i7-4850HQ @ 2.30GHz	6,120	871	14.10	$434.00*
AMD FX-8370 Eight-Core	6,126	870	13.80	$444.04*
Intel Core i5-8265U @ 1.60GHz	6,126	869	12.26	$499.88*
Intel Xeon E5-2630 @ 2.30GHz	6,134	868	37.75	$162.50
Intel Core i3-8100 @ 3.60GHz	6,136	867	32.30	$189.99
Intel Core i5-7600T @ 2.80GHz	6,145	866	27.08	$226.90*
AMD Ryzen 3 PRO 2300U	6,157	865	NA	NA
Intel Xeon X5670 @ 2.93GHz	6,160	864	142.59	$43.20*
Intel Xeon E3-1245 V2 @ 3.40GHz	6,173	863	12.24	$504.10
Intel Core i3-8100B @ 3.60GHz	6,177	862	46.44	$133.00*
Intel Core i7-8565UC @ 1.80GHz	6,187	861	NA	NA
Intel Xeon X5660 @ 2.80GHz	6,188	860	147.33	$42.00*
Intel Xeon W-2104 @ 3.20GHz	6,202	859	24.32	$255.00*
Intel Xeon E3-1230 V2 @ 3.30GHz	6,203	858	68.93	$89.99
Intel Xeon D-1622 @ 2.60GHz	6,205	857	36.50	$170.00*
Intel Core i7-3770S @ 3.10GHz	6,207	856	48.20	$128.76*
Intel Xeon E5-2620 v2 @ 2.10GHz	6,212	855	178.26	$34.85
Intel Xeon E-2104G @ 3.20GHz	6,215	854	22.25	$279.33
AMD Ryzen 3 PRO 2200GE	6,238	853	NA	NA
Intel Core i7-4910MQ @ 2.90GHz	6,264	852	13.62	$459.95*

AMD Ryzen 3 3350U	NA	NA	NA	NA
AMD Ryzen 3 1200	6,280	849	35.89	$174.99
Intel Core i5-6600K @ 3.50GHz	6,286	848	32.07	$195.99
Intel Xeon E3-1240 V2 @ 3.40GHz	6,286	847	62.87	$99.99
Intel Core i5-8350U @ 1.70GHz	6,288	846	21.17	$297.00*
Intel Xeon E5-4617 @ 2.90GHz	6,298	845	175.52	$35.88*
Intel Core i7-4760HQ @ 2.10GHz	6,300	844	NA	NA
Intel Core i7-4870HQ @ 2.50GHz	6,310	843	NA	NA
Intel Xeon E5-2640 @ 2.50GHz	6,319	842	88.99	$71.00
Intel Core i7-4790T @ 2.70GHz	6,332	841	31.68	$199.88*
Intel Xeon E-2254ML @ 1.70GHz	6,333	840	NA	NA
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	839	140.58	$45.08
Intel Core i3-8300 @ 3.70GHz	6,341	838	22.32	$284.07
Intel Xeon E3-1225 v6 @ 3.30GHz	6,343	837	27.46	$230.99
AMD Opteron 6276	6,351	836	90.74	$70.00*
Intel Xeon X5675 @ 3.07GHz	6,368	835	182.05	$34.98
Intel Core i7-3770 @ 3.40GHz	6,371	834	39.88	$159.77
AMD Ryzen 3 PRO 1200	6,376	833	NA	NA
Intel Core i7-8565U @ 1.80GHz	6,379	832	10.37	$615.00*
AMD Opteron 6282 SE	6,385	831	28.51	$223.99
Intel Xeon E3-1265L v3 @ 2.50GHz	6,394	830	6.32	$1,011.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,398	829	42.66	$149.99
Intel Core i7-4960HQ @ 2.60GHz	6,410	828	10.29	$623.00*
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	827	14.55	$441.00*
Intel Core i7-3770K @ 3.50GHz	6,417	826	23.00	$279.00
Intel Core i5-8365U @ 1.60GHz	6,419	825	11.91	$539.07*
Intel Xeon Silver 4112 @ 2.60GHz	6,420	824	12.49	$513.99
AMD Ryzen 3 2200GE	6,433	823	NA	NA
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	822	8.33	$774.00*
Intel Xeon E5-4610 @ 2.40GHz	6,460	821	30.02	$215.19
Intel Core i7-8650U @ 1.90GHz	6,463	820	6.16	$1,049.00*
Intel Core i7-4770R @ 3.20GHz	6,464	819	NA	NA
Intel Core i7-4820K @ 3.70GHz	6,482	818	48.02	$134.99
Intel Xeon W3670 @ 3.20GHz	6,484	817	21.97	$295.19

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10210U @ 1.60GHz	6,490	816	9.24	$702.62*
Intel Xeon E5-2420 v2 @ 2.20GHz	6,495	814	62.20	$104.43*
Intel Core i7-4860HQ @ 2.40GHz	6,496	813	NA	NA
Intel Core i5-7640X @ 4.00GHz	6,497	812	28.82	$225.40*
Intel Xeon E5-2637 v4 @ 3.50GHz	6,509	811	5.93	$1,097.99
Intel Xeon E3-1270 V2 @ 3.50GHz	6,516	810	17.61	$370.00
Intel Core i7-8665U @ 1.90GHz	6,530	809	9.27	$704.49*
Intel Core i7-6700HQ @ 2.60GHz	6,531	808	17.28	$378.00*
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	807	19.79	$329.99
Intel Core i3-1115G4 @ 3.00GHz	6,544	806	23.29	$281.00*
Intel Xeon E5-1620 v2 @ 3.70GHz	6,554	805	63.69	$102.90
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	804	322.34	$20.37*
Intel Core i7-8665UE @ 1.70GHz	6,587	803	16.10	$409.00*
Intel Xeon E3-1290 V2 @ 3.70GHz	6,588	802	7.44	$885.00*
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	801	NA	NA
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	800	14.46	$456.54*
AMD Ryzen 5 2500U	6,617	799	NA	NA
Intel Core i3-9100 @ 3.60GHz	6,634	798	22.68	$292.44
Intel Xeon E5-2637 v2 @ 3.50GHz	6,666	797	59.27	$112.46*
Intel Core i5-7600 @ 3.50GHz	6,668	796	36.67	$181.82
AMD Ryzen 3 PRO 2200G	6,712	795	NA	NA
Intel Xeon X5680 @ 3.33GHz	6,718	794	47.02	$142.89*
Intel Core i7-980X @ 3.33GHz	6,734	793	44.90	$149.98
Intel Core i7-4770S @ 3.10GHz	6,738	792	7.49	$899.99*
Intel Core i7-4980HQ @ 2.80GHz	6,741	791	NA	NA
Intel Xeon W3680 @ 3.33GHz	6,742	790	19.25	$350.19
Intel Core i7-4930MX @ 3.00GHz	6,753	789	6.16	$1,096.00*
AMD FX-9590 Eight-Core	6,756	788	15.01	$449.99*
AMD Ryzen 3 2200G	6,767	787	33.93	$199.45
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	786	4.76	$1,424.00*
Intel Core i3-9100F @ 3.60GHz	6,776	784	40.44	$167.56
Intel Core i7-970 @ 3.20GHz	6,776	785	14.12	$480.00
Intel Xeon E3-1230 v3 @ 3.30GHz	6,781	783	19.10	$355.00
AMD Ryzen 5 PRO 2500U	6,828	782	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-4620 @ 2.20GHz	6,830	784	73.53	$92.84
AMD Ryzen Embedded V1605B	6,845	779	NA	NA
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	778	7.62	$898.50*
Intel Core i5-7600K @ 3.80GHz	6,859	777	34.30	$199.99
Intel Xeon E5-2430 v2 @ 2.50GHz	6,864	776	137.31	$49.99
Intel Core i7-5850HQ @ 2.70GHz	6,866	775	15.82	$434.00*
Intel Core i3-8350K @ 4.00GHz	6,897	774	27.59	$249.99
Intel Core i7-6820HQ @ 2.70GHz	6,902	773	NA	NA
AMD Ryzen 3 1300X	6,907	772	55.32	$124.86
Intel Xeon E3-1285 v3 @ 3.60GHz	6,919	771	NA	NA
Intel Xeon X5690 @ 3.47GHz	6,922	770	72.88	$94.98
Intel Core i7-6820EQ @ 2.80GHz	6,924	769	NA	NA
AMD Opteron 6287 SE	6,925	768	NA	NA
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	767	13.86	$499.95*
Intel Core i7-6700TE @ 2.40GHz	6,935	766	NA	NA
Intel Core i7-10510U @ 1.80GHz	6,937	765	16.96	$409.00*
Intel Core i7-7700HQ @ 2.80GHz	6,947	764	18.38	$378.00*
Intel Core i7-4790S @ 3.20GHz	6,965	762	34.83	$199.99*
Intel Xeon E3-1280 v3 @ 3.60GHz	6,965	763	27.97	$249.00*
AMD Ryzen 5 PRO 3500U	6,967	761	NA	NA
Intel Xeon E3-1240 v3 @ 3.40GHz	6,969	760	10.23	$681.00*
Intel Xeon E3-1505M v6 @ 3.00GHz	6,972	759	NA	NA
Intel Core i5-10310U @ 1.70GHz	6,973	758	23.48	$297.00*
Intel Xeon E3-1231 v3 @ 3.40GHz	6,973	757	69.73	$99.99
Intel Xeon D-1540 @ 2.00GHz	6,982	756	NA	NA
Intel Xeon E5-4607 v2 @ 2.60GHz	6,986	755	5.46	$1,279.31*
Intel Xeon E5-1620 v3 @ 3.50GHz	6,994	754	29.51	$237.00
AMD Ryzen 5 3450U	7,002	753	NA	NA
Intel Core i7-980 @ 3.33GHz	7,012	752	35.96	$194.99
AMD Opteron 6386 SE	7,017	751	51.94	$135.09*
Intel Core i7-4770 @ 3.40GHz	7,029	750	47.18	$148.98
Intel Xeon E3-1245 v3 @ 3.40GHz	7,030	749	60.10	$116.98
Intel Core i7-5850EQ @ 2.70GHz	7,036	748	16.17	$435.00*
Intel Xeon E-2124 @ 3.30GHz	7,036	747	32.58	$215.99*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E3-1275 v3 @ 3.50GHz	7,047	746	35.22	$199.99
Intel Core i7-6820HK @ 2.70GHz	7,047	745	18.64	$378.00*
Intel Xeon E3-1505M v5 @ 2.80GHz	7,057	743	NA	NA
AMD Ryzen 3 PRO 3200GE	7,071	742	NA	NA
AMD Ryzen 3 PRO 3200G	7,073	741	NA	NA
Intel Core i5-8305G @ 2.80GHz	7,073	740	NA	NA
Intel Core i7-4771 @ 3.50GHz	7,073	739	28.29	$249.99
Intel Core i7-995X @ 3.60GHz	7,079	738	NA	NA
Intel Core i7-4770K @ 3.50GHz	7,084	737	32.95	$214.98
Intel Xeon X5679 @ 3.20GHz	7,095	736	NA	NA
Intel Core i7-7820HQ @ 2.90GHz	7,106	735	18.80	$378.00*
Intel Xeon D-1557 @ 1.50GHz	7,118	733	10.26	$694.00*
Intel Xeon E3-1241 v3 @ 3.50GHz	7,118	734	54.76	$129.99
Intel Core i7-10610U @ 1.80GHz	7,138	732	17.45	$409.00*
Intel Xeon W3690 @ 3.47GHz	7,148	731	15.88	$450.19
Intel Xeon E3-1246 v3 @ 3.50GHz	7,162	730	47.75	$149.99
Intel Xeon D-1539 @ 1.60GHz	7,175	729	14.76	$486.00*
Intel Xeon D-1537 @ 1.70GHz	7,176	728	12.57	$571.00*
Intel Xeon E5-2628L v2 @ 1.90GHz	7,181	727	NA	NA
AMD Ryzen 7 PRO 2700U	7,190	726	NA	NA
Intel Xeon E3-1281 v3 @ 3.70GHz	7,210	725	13.20	$546.25*
Intel Xeon E3-1270 v3 @ 3.50GHz	7,213	724	12.33	$585.00*
Intel Core i7-4790 @ 3.60GHz	7,214	723	32.51	$221.92
AMD Ryzen 3 3200G	7,221	722	72.22	$99.99
Intel Xeon E5-4610 v3 @ 1.70GHz	7,229	721	5.93	$1,219.00*
Intel Core i7-6770HQ @ 2.60GHz	7,237	720	11.69	$619.00*
Intel Core i7-990X @ 3.47GHz	7,251	719	4.83	$1,500.19
Intel Core i5-8400T @ 1.70GHz	7,263	718	30.28	$239.84*
AMD Opteron 6281	7,279	716	NA	NA
Intel Core i3-9300 @ 3.70GHz	7,279	717	34.66	$209.99
Intel Core i7-6700T @ 2.80GHz	7,283	715	3.64	$1,999.00*
Intel Xeon E5-2650 @ 2.00GHz	7,306	714	146.15	$49.99
Intel Xeon E5-4640 @ 2.40GHz	7,308	713	121.83	$59.99
Intel Xeon E5-2450 @ 2.10GHz	7,321	712	85.27	$85.85

CPU Benchmarks

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6380	7,336	710	0.55	$857.99
AMD Ryzen 7 3700U	7,358	708	NA	NA
Intel Core i3-9320 @ 3.70GHz	7,358	709	33.45	$219.99
Intel Xeon @ 2.00GHz	7,363	707	NA	NA
Intel Core i7-5775R @ 3.30GHz	7,373	706	NA	NA
Intel Xeon E3-1276 v3 @ 3.60GHz	7,381	705	46.13	$159.99
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	704	29.53	$249.95*
AMD Ryzen 7 3780U	7,386	702	NA	NA
Intel Xeon E5-1620 v4 @ 3.50GHz	7,386	703	23.09	$319.80
Intel Xeon E3-1271 v3 @ 3.60GHz	7,403	701	49.35	$149.99
Intel Xeon E5-2667 @ 2.90GHz	7,407	700	115.84	$63.94
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	699	8.84	$839.00*
Intel Core i7-1060NG7 @ 1.20GHz	7,425	698	NA	NA
AMD Ryzen 3 3200GE	7,434	697	NA	NA
Intel Xeon E-2224 @ 3.40GHz	7,438	696	33.34	$223.11*
Intel Xeon E5-2630 v2 @ 2.60GHz	7,440	695	155.68	$47.79
Intel Core i7-6920HQ @ 2.90GHz	7,441	694	13.10	$568.00*
Intel Core i7-7820EQ @ 3.00GHz	7,453	693	19.72	$378.00*
Intel Xeon E5-1630 v3 @ 3.70GHz	7,461	692	40.33	$184.99*
Intel Xeon E-2224G @ 3.50GHz	7,466	691	26.23	$284.63*
Intel Xeon E5-2623 v4 @ 2.60GHz	7,469	690	43.94	$169.99
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	689	94.62	$79.00
Intel Xeon E3-1535M v5 @ 2.90GHz	7,478	688	12.00	$623.00*
Intel Core i3-10100T @ 3.00GHz	7,488	687	61.38	$122.00*
AMD Ryzen 5 PRO 2400GE	7,519	686	NA	NA
Intel Core i3-9350KF @ 4.00GHz	7,520	685	37.60	$200.00*
Intel Xeon E5-1630 v4 @ 3.70GHz	7,524	684	NA	NA
AMD Ryzen 5 2600H	7,537	683	NA	NA
AMD Ryzen 3 2300X	7,538	682	42.33	$178.09*
Intel Core i5-8300H @ 2.30GHz	7,540	681	30.16	$250.00*
Intel Xeon E-2124G @ 3.40GHz	7,549	680	29.61	$255.00
AMD Athlon Gold PRO 3150GE	7,578	679	NA	NA
Intel Xeon E3-1285 v4 @ 3.50GHz	7,614	678	NA	NA
Intel Core i5-9300HF @ 2.40GHz	7,654	677	30.61	$250.00*

CPU Benchmarks

AMD Ryzen 7 2800H	7,656	676	NA	NA
AMD Ryzen 5 3550U	7,681	674	NA	NA
Intel Core i5-8500T @ 2.10GHz	7,682	673	31.03	$247.53*
Intel Core i7-7920HQ @ 3.10GHz	7,683	672	13.53	$568.00*
AMD Athlon Gold PRO 3150G	7,702	671	NA	NA
Intel Core i5-9400T @ 1.80GHz	7,714	670	42.38	$182.00*
AMD Ryzen 3 PRO 1300	7,717	669	NA	NA
Intel Xeon E3-1575M v5 @ 3.00GHz	7,721	668	6.40	$1,207.00*
Intel Xeon D-2123IT @ 2.20GHz	7,731	667	36.30	$213.00*
Intel Xeon E3-1260L v5 @ 2.90GHz	7,757	666	10.54	$736.16*
Intel Core i7-5950HQ @ 2.90GHz	7,759	665	NA	NA
Intel Core i3-9350K @ 4.00GHz	7,760	664	26.39	$294.00
Intel Core i7-5775C @ 3.30GHz	7,781	663	13.31	$584.74
Intel Xeon E5-2640 v2 @ 2.00GHz	7,784	662	92.72	$83.95
Intel Core i5-8257U @ 1.40GHz	7,805	661	24.39	$320.00*
Intel Xeon E3-1545M v5 @ 2.90GHz	7,806	660	NA	NA
AMD Ryzen 5 1400	7,817	659	79.55	$98.27
Intel Core i7-7820HK @ 2.90GHz	7,827	658	20.71	$378.00*
AMD Ryzen 5 3580U	7,833	657	NA	NA
Intel Core i5-9300H @ 2.40GHz	7,868	656	31.47	$250.00*
Intel Core i5-8260U @ 1.60GHz	7,869	655	17.89	$439.99*
Intel Core i7-7700T @ 2.90GHz	7,894	654	19.74	$399.99
Intel Core i5-1035G1 @ 1.00GHz	7,898	653	26.59	$297.00*
Intel Core i7-8705G @ 3.10GHz	7,905	652	5.15	$1,535.11*
Intel Xeon E3-1230 v5 @ 3.40GHz	7,907	651	10.88	$727.00
Intel Xeon E5-2620 v3 @ 2.40GHz	7,913	650	123.71	$63.96
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	649	NA	NA
Intel Core i7-8709G @ 3.10GHz	7,921	648	NA	NA
AMD Ryzen 5 3500U	7,947	647	NA	NA
AMD Ryzen 5 2400GE	7,948	646	NA	NA
Intel Xeon E3-1285L v4 @ 3.40GHz	7,963	645	NA	NA
Intel Xeon D-1531 @ 2.20GHz	7,967	644	22.89	$348.00*
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	643	50.28	$159.00
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	642	18.02	$445.00*

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Opteron 6348	8,030	641	NA	$1,711.49
Intel Core i5-8269U @ 2.60GHz	8,055	639	25.17	$320.00*
Intel Core i7-6700 @ 3.40GHz	8,056	638	23.98	$336.00
Intel Core i7-4790K @ 4.00GHz	8,062	637	30.31	$266.02*
AMD Ryzen 5 3550H	8,079	636	NA	NA
Intel Core i5-8279U @ 2.40GHz	8,089	635	25.28	$320.00*
Intel Xeon E5-1650 @ 3.20GHz	8,090	634	14.09	$574.19
AMD Ryzen 3 4300U	8,095	633	NA	NA
Intel Core i3-10305T @ 3.00GHz	8,136	631	56.90	$143.00*
Intel Core i7-8706G @ 3.10GHz	8,136	632	NA	NA
Intel Core i7-3930K @ 3.20GHz	8,140	630	17.87	$455.47*
Intel Core i7-3970X @ 3.50GHz	8,152	629	45.29	$179.99
Intel Core i5-8400H @ 2.50GHz	8,175	628	32.70	$250.00*
Intel Core i5-8259U @ 2.30GHz	8,180	627	15.73	$519.99*
Intel Core i5-9500T @ 2.20GHz	8,183	626	42.62	$192.00*
Intel Xeon E5-2660 @ 2.20GHz	8,185	625	209.93	$38.99
AMD Ryzen 5 PRO 3400GE	8,194	624	NA	NA
Intel Xeon E5-2470 @ 2.30GHz	8,205	623	32.82	$250.00
Intel Xeon E3-1240 v5 @ 3.50GHz	8,227	622	23.51	$349.95
AMD Ryzen Embedded V1756B	8,238	621	NA	NA
Intel Core i3-10300T @ 3.00GHz	8,247	620	57.67	$143.00*
Intel Xeon E-2134 @ 3.50GHz	8,253	619	30.45	$270.99
AMD Ryzen 5 PRO 2400G	8,264	618	NA	NA
Intel Xeon E3-1230 v6 @ 3.50GHz	8,266	617	30.62	$269.99*
Intel Core i5-9400H @ 2.50GHz	8,267	616	33.07	$250.00*
Intel Core i5-1035G4 @ 1.10GHz	8,275	615	26.78	$309.00*
Intel Xeon E3-1280 v5 @ 3.70GHz	8,320	614	21.06	$395.00*
Intel Xeon E3-1270 v5 @ 3.60GHz	8,342	613	21.96	$379.95
Intel Core i3-10105T @ 3.00GHz	8,354	612	68.47	$122.00*
Intel Xeon E3-1535M v6 @ 3.10GHz	8,355	611	13.41	$623.00*
AMD Ryzen Embedded V1807B	8,359	610	NA	NA
AMD Ryzen 7 3750H	8,361	609	NA	NA
Intel Xeon E3-1275 v5 @ 3.60GHz	8,389	608	13.98	$599.99
Intel Core i5-1035G7 @ 1.20GHz	8,391	607	26.22	$320.00*

CPU Benchmarks

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Intel Xeon E5-1660 @ 3.30GHz	8,398	606	31.41	$267.19
Intel Xeon E5-4650L @ 2.60GHz	8,415	604	140.28	$59.99
Intel Core i5-8600T @ 2.30GHz	8,424	603	42.12	$199.99*
Intel Core i7-8557U @ 1.70GHz	8,429	602	19.56	$431.00*
Intel Core i5-10200H @ 2.40GHz	8,458	601	33.83	$250.00*
Intel Xeon E5-2665 @ 2.40GHz	8,459	600	51.44	$164.45
Apple A14 Bionic	8,493	599	NA	NA
Intel Xeon E3-1245 v6 @ 3.70GHz	8,533	598	26.50	$321.99*
Intel Xeon E5-4650 @ 2.70GHz	8,574	597	107.19	$79.99
Intel Xeon Gold 5122 @ 3.60GHz	8,598	596	4.20	$2,047.00
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	595	9.11	$945.00*
Intel Core i7-3960X @ 3.30GHz	8,612	594	4.66	$1,850.00
Intel Core i7-7700 @ 3.60GHz	8,626	593	22.40	$385.00*
Intel Xeon W-2123 @ 3.60GHz	8,661	592	14.25	$608.00*
Intel Core i7-8569U @ 2.80GHz	8,668	591	20.11	$431.00*
Intel Xeon W-2223 @ 3.60GHz	8,669	590	25.42	$340.99
AMD Ryzen 5 2400G	8,744	589	38.27	$228.49
Intel Core i3-10100F @ 3.60GHz	8,760	588	75.55	$115.96
Intel Core i5-10300H @ 2.50GHz	8,776	587	35.10	$250.00*
Intel Core i7-8809G @ 3.10GHz	8,790	586	NA	NA
Intel Xeon E5-2630L v3 @ 1.80GHz	8,807	585	18.74	$469.90*
Intel Xeon E3-1240 v6 @ 3.70GHz	8,809	584	27.36	$321.95
Intel Xeon E5-2620 v4 @ 2.10GHz	8,811	583	21.49	$409.99
Intel Core i3-10100 @ 3.60GHz	8,824	582	58.07	$151.96
Intel Core i7-8559U @ 2.70GHz	8,846	581	14.34	$617.00*
Intel Core i3-10105 @ 3.70GHz	8,859	580	40.27	$219.99
Intel Core i7-1065G7 @ 1.30GHz	8,860	579	20.80	$426.00*
Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	578	22.23	$398.95*
Intel Core i5-3170K @ 3.20GHz	8,882	577	NA	NA
Intel Core i3-10105F @ 3.70GHz	8,902	576	57.57	$154.61*
AMD Ryzen 5 3400GE	8,940	575	NA	NA
Intel Xeon E5-2670 @ 2.60GHz	8,942	574	59.63	$149.95
Intel Core i7-6700K @ 4.00GHz	8,975	573	24.26	$369.99
Intel Xeon E3-1270 v6 @ 3.80GHz	9,001	572	27.70	$324.99*

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Intel Core i5-10400H @ 2.60GHz	9,060	571	36.24	$250.00*
AMD Ryzen 5 1500X	9,060	569	68.45	$132.36
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	568	NA	NA
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	567	18.13	$499.88*
Intel Xeon D-1548 @ 2.00GHz	9,075	566	16.35	$555.00*
Intel Xeon E3-1280 v6 @ 3.90GHz	9,087	565	16.15	$562.56*
Intel Core i7-9850HL @ 1.90GHz	9,112	564	23.07	$395.00*
Intel Core i7-10810U @ 1.10GHz	9,121	563	20.59	$443.00*
Intel Core i5-9600T @ 2.30GHz	9,167	562	43.04	$213.00*
Intel Core i3-1125G4 @ 2.00GHz	9,172	561	NA	NA
Intel Xeon E-2144G @ 3.60GHz	9,194	560	30.53	$301.17*
Intel Xeon E3-1275 v6 @ 3.80GHz	9,206	559	24.45	$376.47
Intel Core i5-9500TE @ 2.20GHz	9,212	558	47.98	$192.00*
Intel Xeon E5-1650 v2 @ 3.50GHz	9,222	557	52.56	$175.47
Intel Xeon D-1587 @ 1.70GHz	9,223	556	NA	NA
Intel Core i5-8400 @ 2.80GHz	9,226	555	35.80	$257.72
Intel Xeon D-1567 @ 2.10GHz	9,236	554	NA	NA
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	553	17.24	$537.94*
Intel Xeon Silver 4108 @ 1.80GHz	9,302	552	18.64	$498.95
Intel Core i7-4930K @ 3.40GHz	9,315	551	51.75	$179.99
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	550	18.68	$498.95*
Intel Xeon E5-2680 @ 2.70GHz	9,328	549	91.46	$101.99
Intel Core i3-10300 @ 3.70GHz	9,344	548	49.01	$190.66
AMD Ryzen 5 3400G	9,364	547	37.46	$249.99
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	546	2.03	$4,616.00*
Intel Xeon E5-2651 v2 @ 1.80GHz	9,384	545	33.74	$278.10
AMD Ryzen 5 PRO 3400G	9,403	544	NA	NA
Intel Xeon Gold 5222 @ 3.80GHz	9,428	543	7.45	$1,265.00*
AMD Ryzen 5 PRO 1500	9,434	542	NA	NA
Intel Core i5-9400 @ 2.90GHz	9,495	541	39.71	$239.11
Intel Xeon E-2174G @ 3.80GHz	9,502	540	26.77	$354.99
AMD Ryzen 5 2500X	9,517	539	NA	NA
Intel Core i5-8500B @ 3.00GHz	9,543	538	49.70	$192.00*
Intel Xeon D-1541 @ 2.10GHz	9,544	537	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-9400F @ 2.90GHz	9,550	536	53.03	$179.90
AMD Ryzen 5 PRO 3350G	9,570	534	NA	NA
Intel Xeon E-2274G @ 4.00GHz	9,639	533	28.86	$334.00*
AMD Ryzen 5 PRO 3350GE	9,643	532	NA	NA
Intel Xeon E-2276ME @ 2.80GHz	9,680	531	21.51	$450.00*
AMD Ryzen 5 3350GE	9,684	530	NA	NA
Intel Core i3-10305 @ 3.80GHz	9,689	529	44.04	$219.99
Intel Xeon E5-2687W @ 3.10GHz	9,699	528	44.52	$217.84
Intel Core i5-1038NG7 @ 2.00GHz	9,700	527	30.31	$320.00*
Intel Core i7-7700K @ 4.20GHz	9,710	526	26.97	$359.99
Intel Xeon E5-2689 @ 2.60GHz	9,767	525	53.44	$182.75*
Intel Core i5-9500 @ 3.00GHz	9,775	524	34.91	$279.98
Intel Core i7-7740X @ 4.30GHz	9,795	523	39.82	$245.99*
Intel Core i7-5820K @ 3.30GHz	9,813	522	21.81	$450.00
Intel Xeon E-2234 @ 3.60GHz	9,818	521	33.28	$294.99*
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	520	6.41	$1,536.65*
Intel Core i5-8600 @ 3.10GHz	9,865	519	39.46	$249.99
Intel Core i7-4960X @ 3.60GHz	9,943	518	5.37	$1,850.00
Intel Xeon E5-2628L v3 @ 2.00GHz	9,949	517	NA	NA
Intel Xeon E5-2690 @ 2.90GHz	9,973	516	97.11	$102.70
Intel Xeon E-2244G @ 3.80GHz	9,986	515	28.47	$350.80*
Intel Xeon E5-2650 v2 @ 2.60GHz	10,003	514	100.03	$100.00
Intel Core i5-1135G7 @ 2.40GHz	10,019	513	32.42	$309.00*
AMD Ryzen 3 PRO 4450U	10,071	512	NA	NA
Intel Xeon E5-2630 v3 @ 2.40GHz	10,080	511	130.94	$76.98
AMD Ryzen 3 5300U	10,092	510	NA	NA
Intel Core i7-10710U @ 1.10GHz	10,104	509	15.67	$644.99*
Intel Core i5-10400T @ 2.00GHz	10,116	508	55.58	$182.00*
Intel Core i3-10320 @ 3.80GHz	10,123	507	55.42	$182.65
Intel Core i5-8600K @ 3.60GHz	10,141	506	48.29	$209.99
Intel Core i7-8750H @ 2.20GHz	10,158	505	25.72	$395.00*
Intel Xeon Silver 4110 @ 2.10GHz	10,160	504	17.35	$585.52
Intel Xeon W-2125 @ 4.00GHz	10,205	503	10.22	$998.95*
ARM Neoverse-N1 16 Core 0 MHz	10,231	502	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-1660 v2 @ 3.70GHz	10,262	501	30.30	$338.01
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	499	2.85	$3,604.00*
Intel Core i5-9500F @ 3.00GHz	10,285	498	36.24	$283.83
Intel Xeon Silver 4109T @ 2.00GHz	10,348	497	20.65	$501.00*
Intel Core i7-1068NG7 @ 2.30GHz	10,350	496	24.30	$426.00*
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	495	NA	NA
Intel Xeon E5-1650 v3 @ 3.50GHz	10,378	494	13.95	$744.04*
AMD Ryzen 5 PRO 1600	10,401	493	NA	NA
Intel Core i7-8850H @ 2.60GHz	10,458	492	26.47	$395.00*
Intel Xeon E5-2618L v3 @ 2.30GHz	10,464	491	10.16	$1,029.95*
Intel Xeon E5-2660 v2 @ 2.20GHz	10,482	490	161.36	$64.96
Intel Core i5-1130G7 @ 1.10GHz	10,483	489	33.93	$309.00*
Intel Xeon E5-2643 v3 @ 3.40GHz	10,529	488	4.21	$2,499.95*
Intel Core i5-1140G7 @ 1.10GHz	10,560	487	NA	NA
Intel Core i7-6800K @ 3.40GHz	10,571	486	52.86	$199.99
Intel Core i5-9600 @ 3.10GHz	10,589	485	32.72	$323.62
Intel Core i7-9700T @ 2.00GHz	10,594	484	32.80	$323.00*
Intel Core i7-1165G7 @ 2.80GHz	10,621	483	24.93	$426.00*
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	482	152.42	$70.08*
Intel Core i7-9700TE @ 1.80GHz	10,722	481	33.19	$323.00*
AMD EPYC 3201	10,762	480	NA	NA
Intel Core i5-10500T @ 2.30GHz	10,769	479	56.09	$192.00*
Intel Core i7-8700T @ 2.40GHz	10,797	478	37.36	$289.00*
Intel Core i5-9600K @ 3.70GHz	10,825	477	54.13	$199.99
Intel Core i5-9600KF @ 3.70GHz	10,837	476	56.38	$192.21
Intel Xeon E5-4650 v3 @ 2.10GHz	10,838	475	2.82	$3,838.00*
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	474	36.83	$295.00
Intel Xeon E5-2470 v2 @ 2.40GHz	10,871	473	90.60	$119.99
AMD Ryzen 3 PRO 4350G	10,882	472	NA	NA
Intel Core i5-1145G7 @ 2.60GHz	10,903	471	NA	NA
Intel Xeon E-2126G @ 3.30GHz	10,922	470	36.90	$296.00
Intel Core i9-8950HK @ 2.90GHz	10,943	469	18.77	$583.00*
Intel Core i7-1185G7 @ 3.00GHz	10,975	468	25.76	$426.00*
Intel Xeon E-2176M @ 2.70GHz	10,978	467	24.39	$450.00*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-1160G7 @ 1.20GHz	11,084	466	25.79	$426.00*
Intel Xeon E-2186M @ 2.90GHz	11,024	464	17.70	$623.00*
Apple A12X Bionic	11,049	463	NA	NA
Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	462	8.12	$1,364.00*
Intel Xeon E5-2643 v4 @ 3.40GHz	11,152	461	10.62	$1,049.95
Intel Xeon Silver 4208 @ 2.10GHz	11,163	460	12.38	$901.92
AMD Ryzen 3 4300G	11,171	459	NA	NA
Intel Xeon E-2226G @ 3.40GHz	11,176	458	30.28	$369.03*
Intel Xeon E5-2640 v3 @ 2.60GHz	11,192	457	82.30	$136.00
Intel Core i5-11300H @ 3.10GHz	11,209	456	36.28	$309.00*
Intel Xeon W-2225 @ 4.10GHz	11,226	455	19.64	$571.63
AMD Ryzen 5 4500U	11,233	454	NA	NA
Intel Xeon E5-1650 v4 @ 3.60GHz	11,258	453	14.52	$775.10*
Intel Core i7-6850K @ 3.60GHz	11,276	452	32.22	$349.99
Intel Core i7-9750H @ 2.60GHz	11,305	451	11.78	$960.00*
AMD Ryzen 3 PRO 4200G	11,315	450	NA	NA
Intel Xeon E5-4627 v3 @ 2.60GHz	11,344	449	4.73	$2,400.00*
AMD Ryzen 3 PRO 4350GE	11,420	448	NA	NA
Intel Xeon E5-2670 v2 @ 2.50GHz	11,459	447	79.61	$143.95
Intel Xeon E5-2640 v4 @ 2.40GHz	11,482	446	21.74	$528.19
Intel Core i5-1145G7E @ 2.60GHz	11,488	445	36.82	$312.00*
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	444	NA	NA
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	443	NA	NA
AMD Ryzen 3 4300GE	11,602	442	NA	NA
Intel Core i7-9750HF @ 2.60GHz	11,608	441	29.39	$395.00*
Intel Xeon E5-1660 v3 @ 3.00GHz	11,617	440	29.12	$398.95*
Intel Core i7-9850H @ 2.60GHz	11,640	439	8.91	$1,305.76*
Intel Core i7-1185G7E @ 2.80GHz	11,645	438	27.02	$431.00*
Intel Xeon D-1577 @ 1.30GHz	11,645	437	9.90	$1,176.00*
Intel Xeon E5-2630 v4 @ 2.20GHz	11,691	436	18.64	$627.31*
Intel Xeon D-2146NT @ 2.30GHz	11,704	435	18.26	$641.00*
Intel Xeon E5-2650L v3 @ 1.80GHz	11,711	434	73.66	$159.00*
AMD Ryzen 3 3100	11,721	433	42.43	$276.25*
Intel Xeon E5-2663 v3 @ 2.80GHz	11,777	432	NA	NA

CPU Benchmarks

CPU Name	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	434	NA	NA
Intel Core i5-10600T @ 2.40GHz	11,871	429	55.73	$213.00*
Intel Xeon E5-2650 v3 @ 2.30GHz	11,907	428	111.29	$106.99*
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	427	17.03	$700.00
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	426	NA	NA
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	425	NA	NA
Intel Xeon E-2278GEL @ 2.00GHz	12,024	424	24.34	$494.00*
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	423	17.64	$682.67
AMD Ryzen 3 PRO 5450U	12,047	422	NA	NA
AMD Ryzen 5 PRO 4500U	12,049	421	NA	NA
AMD Ryzen 3 5400U	12,118	420	NA	NA
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	419	NA	NA
Intel Xeon D-2141I @ 2.20GHz	12,177	418	21.94	$555.00*
Intel Xeon W-2133 @ 3.60GHz	12,181	417	19.74	$617.00*
Intel Xeon E5-2667 v2 @ 3.30GHz	12,188	416	22.57	$539.95*
Intel Xeon E5-2650 v4 @ 2.20GHz	12,225	415	16.32	$749.00*
Intel Xeon E5-2687W v2 @ 3.40GHz	12,240	414	28.32	$432.19
Intel Xeon E-2276M @ 2.80GHz	12,278	413	27.28	$450.00*
Intel Core i5-10500H @ 2.50GHz	12,317	412	49.27	$250.00*
AMD Ryzen 5 1600	12,353	411	73.92	$167.11*
Intel Xeon E5-1680 v2 @ 3.00GHz	12,403	410	NA	NA
Intel Core i5-10400 @ 2.90GHz	12,409	408	47.61	$260.64
Intel Core i7-10850H @ 2.70GHz	12,409	409	31.42	$395.00*
Intel Core i5-10400F @ 2.90GHz	12,483	407	78.95	$158.12
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	406	86.60	$144.29*
Intel Core i7-10750H @ 2.60GHz	12,549	405	NA	NA
Intel Xeon Silver 4114 @ 2.20GHz	12,581	404	17.00	$739.95
Intel Xeon E5-2680 v2 @ 2.80GHz	12,592	403	82.20	$153.19
Intel Core i7-11370H @ 3.30GHz	12,624	402	29.63	$426.00*
Intel Core i7-5960X @ 3.00GHz	12,665	401	33.23	$381.09
Intel Core i7-8700B @ 3.20GHz	12,698	400	41.91	$303.00*
AMD Ryzen 3 3300X	12,744	399	36.31	$351.00*
Intel Core i7-7800X @ 3.50GHz	12,764	398	26.16	$488.00
Intel Xeon E5-2667 v3 @ 3.20GHz	12,826	397	58.31	$219.95*

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10505 @ 3.20GHz	12,952	396	NA	NA
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	394	NA	NA
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	393	12.97	$999.99*
AMD Ryzen 5 PRO 4650U	12,978	392	NA	NA
Intel Core i7-11375H @ 3.30GHz	13,007	391	26.99	$482.00*
Intel Xeon E5-2660 v3 @ 2.60GHz	13,010	390	77.36	$168.17
AMD Ryzen 5 1600X	13,061	389	95.87	$136.24
Intel Core i7-8700 @ 3.20GHz	13,079	388	40.87	$319.98
Intel Xeon E5-1680 v3 @ 3.20GHz	13,081	387	22.17	$589.99*
Intel Xeon D-2143IT @ 2.20GHz	13,107	386	23.16	$566.00*
Intel Xeon W-10855M @ 2.80GHz	13,184	385	29.30	$450.00*
Intel Core i7-10700T @ 2.00GHz	13,208	384	41.41	$319.00*
AMD Ryzen 5 2600	13,219	383	69.94	$188.99
Intel Core i5-10500 @ 3.10GHz	13,258	382	51.87	$255.58
Intel Xeon E-2146G @ 3.50GHz	13,288	381	40.14	$330.99
Intel Xeon E-2276G @ 3.80GHz	13,300	380	28.73	$462.91*
AMD Ryzen 5 3500X	13,362	379	53.45	$249.99
Intel Core i5-11400T @ 1.30GHz	13,367	378	73.44	$182.00*
Intel Xeon E5-2695 v2 @ 2.40GHz	13,382	377	63.07	$212.19
Intel Xeon E5-1660 v4 @ 3.20GHz	13,395	376	8.94	$1,499.00*
Intel Xeon E5-2690 v2 @ 3.00GHz	13,406	375	78.86	$169.99
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	374	NA	NA
Intel Core i7-9700 @ 3.00GHz	13,489	373	45.57	$295.99
Intel Xeon E-2136 @ 3.30GHz	13,506	372	44.28	$304.99
Intel Core i7-9700F @ 3.00GHz	13,530	371	47.98	$282.00
AMD Ryzen 5 5500U	13,560	370	NA	NA
AMD Ryzen 5 PRO 2600	13,575	369	NA	NA
Intel Xeon E-2176G @ 3.70GHz	13,698	368	29.59	$462.91
AMD Ryzen 3 PRO 5350GE	13,707	367	NA	NA
AMD Ryzen 5 4600U	13,735	366	NA	NA
AMD Ryzen 7 4700U	13,765	365	NA	NA
AMD Ryzen 3 5300GE	13,843	364	NA	NA
Intel Core i7-8700K @ 3.70GHz	13,901	363	28.31	$491.00
AMD Ryzen 3 5300G	13,932	362	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i5-10600 @ 3.30GHz	13,952	361	55.03	$253.40
Intel Xeon E-2186G @ 3.80GHz	13,976	359	25.75	$542.78*
Intel Core i9-9880H @ 2.30GHz	13,986	358	25.16	$556.00*
Intel Core i7-6900K @ 3.20GHz	13,993	356	34.98	$399.99
Intel Core i9-9900T @ 2.10GHz	13,993	357	31.87	$439.00*
Intel Xeon W-1250 @ 3.30GHz	14,001	355	45.31	$309.00*
Intel Xeon E5-2697 v2 @ 2.70GHz	14,003	354	71.81	$195.00
Intel Xeon E5-2670 v3 @ 2.30GHz	14,020	353	89.31	$156.99
AMD Ryzen 3 PRO 5350G	14,025	352	NA	NA
Intel Xeon E5-2673 v3 @ 2.40GHz	14,055	351	20.08	$700.00*
AMD EPYC 3251	14,072	350	44.67	$315.00*
AMD Ryzen 5 2600X	14,087	349	86.76	$162.37
Intel Xeon W-2135 @ 3.70GHz	14,136	348	14.03	$1,007.70*
Intel Xeon E5-2667 v4 @ 3.20GHz	14,148	347	23.25	$608.50
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	346	NA	NA
Intel Xeon E5-2696 v2 @ 2.50GHz	14,229	345	NA	NA
Intel Xeon Silver 4210 @ 2.20GHz	14,231	344	29.37	$484.48*
Intel Xeon E5-4660 v3 @ 2.10GHz	14,256	343	2.97	$4,800.00*
Intel Xeon Gold 6128 @ 3.40GHz	14,273	342	7.14	$1,999.99
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	341	30.51	$470.05
Intel Xeon W-2235 @ 3.80GHz	14,387	340	17.33	$829.98*
Intel Xeon E-2286G @ 4.00GHz	14,396	339	17.08	$843.00*
Intel Xeon Silver 4123 @ 3.00GHz	14,405	338	NA	NA
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	337	NA	NA
Intel Xeon E-2236 @ 3.40GHz	14,412	336	45.61	$315.96*
Intel Xeon Silver 4215 @ 2.50GHz	14,439	335	24.19	$596.97*
Intel Xeon E5-1680 v4 @ 3.40GHz	14,451	334	2.96	$4,886.00*
Intel Core i7-9700K @ 3.60GHz	14,540	333	43.73	$332.47
Intel Core i5-10600K @ 4.10GHz	14,548	332	59.96	$242.63
Intel Core i5-10600KF @ 4.10GHz	14,583	331	68.21	$213.79
AMD Ryzen 7 PRO 1700	14,613	330	NA	NA
Intel Core i7-9700KF @ 3.60GHz	14,632	328	47.02	$311.18
Intel Xeon W-1250P @ 4.10GHz	14,632	329	47.05	$311.00*
AMD Ryzen 5 4600HS	14,652	327	NA	NA

	CPU Mark (Higher is better)	Rank (Lower is better)	CPU Value (Higher is better)	Price (USD)
AMD Ryzen 7 2700E	14,657	326	NA	NA
AMD Ryzen 7 1700	14,714	324	48.80	$301.49
Intel Xeon E5-2683 v3 @ 2.00GHz	14,734	323	92.12	$159.95
Intel Xeon E5-2687W v3 @ 3.10GHz	14,779	322	45.90	$321.99
AMD Ryzen 5 4600H	14,782	321	NA	NA
Intel Xeon Silver 4116 @ 2.10GHz	14,785	320	14.79	$999.95
AMD Ryzen 5 PRO 4400GE	14,795	319	NA	NA
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	318	NA	NA
Intel Xeon E5-2678 v3 @ 2.50GHz	14,825	317	87.21	$170.00*
AMD EPYC 7251	14,865	316	29.15	$510.00*
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	315	3.02	$4,938.00*
Intel Core i9-9980HK @ 2.40GHz	14,954	314	25.65	$583.00*
Intel Xeon Silver 4210R @ 2.40GHz	14,983	313	20.59	$727.57*
AMD EPYC 7301	14,991	312	12.67	$1,183.00*
Intel Xeon Gold 5217 @ 3.00GHz	15,036	311	9.14	$1,645.00*
AMD Ryzen 7 PRO 2700	15,037	310	NA	NA
Intel Xeon D-2166NT @ 2.00GHz	15,105	309	15.03	$1,005.00*
Apple M1 8 Core 3200 MHz	15,111	308	NA	NA
Intel Xeon Silver 4116T @ 2.10GHz	15,187	307	13.66	$1,112.00*
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	306	19.85	$768.00*
Intel Core i9-10880H @ 2.30GHz	15,390	305	NA	NA
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	304	2.69	$5,729.00*
Intel Core i9-10900T @ 1.90GHz	15,402	303	35.08	$439.00*
Intel Core i7-10870H @ 2.20GHz	15,405	302	36.94	$417.00*
Intel Xeon E5-2680 v3 @ 2.50GHz	15,439	301	72.84	$211.95
AMD Ryzen 7 1700X	15,539	300	84.01	$184.97
AMD Ryzen 7 PRO 4750U	15,548	299	NA	NA
AMD Ryzen Embedded V2718	15,588	298	NA	NA
AMD Ryzen 7 2700	15,675	297	79.47	$197.25
AMD Ryzen 5 4600G	15,722	296	NA	NA
Intel Xeon E-2286M @ 2.40GHz	15,733	295	11.46	$1,373.18*
Intel Core i7-10875H @ 2.30GHz	15,739	294	34.98	$450.00*
AMD Ryzen 7 PRO 1700X	15,799	293	NA	NA
Intel Xeon Gold 5117 @ 2.00GHz	15,816	292	NA	NA

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
AMD Ryzen 5 PRO 4650GE	15,967	294	NA	NA
Intel Xeon E5-2695 v3 @ 2.30GHz	16,032	289	50.11	$319.95
Intel Xeon Gold 5215 @ 2.50GHz	16,058	288	12.36	$1,299.00*
Intel Core i9-10885H @ 2.40GHz	16,093	287	28.94	$556.00*
Intel Xeon E5-2669 v3 @ 2.30GHz	16,107	286	NA	NA
Intel Xeon Silver 4214 @ 2.20GHz	16,140	285	19.82	$814.33*
AMD Ryzen Embedded V2748	16,186	284	NA	NA
AMD Ryzen 7 5700U	16,262	283	NA	NA
AMD Ryzen 5 5600U	16,278	282	NA	NA
AMD Ryzen 7 1800X	16,288	281	72.41	$224.95
Intel Xeon E5-2690 v3 @ 2.60GHz	16,330	280	55.89	$292.19
Intel Core i7-10700TE @ 2.00GHz	16,332	279	49.49	$330.00*
AMD Ryzen 5 4600GE	16,377	278	NA	NA
AMD Ryzen 5 PRO 4400G	16,456	277	NA	NA
AMD Ryzen 5 PRO 4650G	16,513	275	44.63	$369.99*
Intel Xeon Gold 6134 @ 3.20GHz	16,513	276	8.69	$1,899.99
Intel Core i9-10980HK @ 2.40GHz	16,593	274	28.46	$583.00*
AMD EPYC 7232P	16,658	273	33.45	$497.99
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	272	NA	NA
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	271	NA	NA
AMD Ryzen Threadripper 1900X	16,840	270	80.97	$207.99
AMD Ryzen 5 PRO 5650U	16,863	269	NA	NA
Intel Xeon W-10885M @ 2.40GHz	16,901	268	27.13	$623.00*
Intel Xeon W-3223 @ 3.50GHz	16,979	267	20.87	$813.38*
Intel Xeon Gold 5120 @ 2.20GHz	16,990	266	10.88	$1,561.00*
Intel Xeon W-2140B @ 3.20GHz	16,992	265	NA	NA
Intel Core i7-10700F @ 2.90GHz	17,027	264	65.49	$259.99
Intel Core i7-6950X @ 3.00GHz	17,077	263	26.15	$652.96*
Intel Xeon E-2288G @ 3.70GHz	17,083	262	31.69	$539.00*
Intel Core i9-9900 @ 3.10GHz	17,086	261	44.26	$386.08
AMD Ryzen 7 PRO 2700X	17,113	260	NA	NA
Intel Xeon E5-4669 v3 @ 2.10GHz	17,209	259	3.19	$5,400.00*
Intel Xeon E-2278GE @ 3.30GHz	17,210	258	34.84	$494.00*
AMD Ryzen 7 4800U	17,268	257	NA	NA

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i7-10700 @ 2.90GHz	17,262	256	59.82	$288.99
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	254	8.99	$1,950.00*
Intel Xeon Gold 5120T @ 2.20GHz	17,540	253	10.16	$1,727.00*
AMD Ryzen 7 2700X	17,599	252	75.22	$233.97*
Intel Xeon E-2278G @ 3.40GHz	17,609	251	35.65	$494.00*
Intel Core i5-11400 @ 2.60GHz	17,637	250	72.59	$242.97
Intel Core i5-11500H @ 2.90GHz	17,655	249	70.62	$250.00*
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	248	NA	NA
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	247	15.85	$1,122.14
Intel Xeon E5-2680R v4 @ 2.40GHz	17,795	246	NA	NA
Intel Core i5-11400F @ 2.60GHz	17,803	245	64.84	$274.55
Intel Core i5-11500 @ 2.70GHz	17,819	244	62.19	$286.55
AMD Ryzen 5 3600	17,862	243	43.86	$407.25
Intel Core i9-10900TE @ 1.80GHz	17,888	242	40.29	$444.00*
AMD Ryzen 5 5600H	17,995	241	NA	NA
AMD Ryzen 5 PRO 3600	18,037	240	NA	NA
AMD 4700S	18,045	239	NA	NA
Intel Xeon D-2187NT @ 2.00GHz	18,070	238	9.08	$1,989.00*
Intel Core i5-11600 @ 2.80GHz	18,077	237	69.78	$259.05
Intel Xeon W-1270 @ 3.40GHz	18,093	236	49.98	$362.00*
AMD Ryzen 7 Extreme Edition	18,187	235	NA	NA
Intel Xeon W-2145 @ 3.70GHz	18,237	234	14.89	$1,224.67*
Intel Xeon E5-2683 v4 @ 2.10GHz	18,254	233	38.74	$471.19
AMD Ryzen 5 3600X	18,322	232	39.95	$458.67*
Intel Xeon E5-2680 v4 @ 2.40GHz	18,344	231	37.16	$493.71
Intel Core i7-9800X @ 3.80GHz	18,372	230	30.62	$599.99
Intel Xeon D-2183IT @ 2.20GHz	18,385	229	10.42	$1,764.00*
Intel Xeon W-1290T @ 1.90GHz	18,409	228	37.27	$494.00*
Intel Xeon Silver 4216 @ 2.10GHz	18,561	227	21.73	$854.13*
Intel Xeon Gold 6130 @ 2.10GHz	18,634	226	10.35	$1,799.95
Intel Xeon Gold 6144 @ 3.50GHz	18,656	225	5.86	$3,181.17*
AMD Ryzen 5 3600XT	18,832	224	66.28	$284.11
Intel Xeon E5-2697 v3 @ 2.60GHz	18,844	223	64.98	$289.99
Intel Core i9-9900K @ 3.60GHz	18,850	222	41.25	$457.00

CPU Benchmarks

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9900KF @ 3.60GHz	18,859	221	49.62	$379.99
Intel Xeon Silver 4214R @ 2.40GHz	18,935	219	26.76	$707.51
AMD Ryzen 7 4800HS	18,963	218	NA	NA
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	217	NA	NA
AMD Ryzen 9 4900H	18,985	216	NA	NA
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	215	NA	NA
Intel Xeon W-1350 @ 3.30GHz	19,154	214	75.11	$255.00*
Intel Core i7-10700KF @ 3.80GHz	19,191	213	59.75	$321.18
AMD Ryzen 7 4800H	19,221	212	NA	NA
Intel Xeon Gold 6126 @ 2.60GHz	19,223	211	11.98	$1,604.00*
AMD Ryzen 5 PRO 5650GE	19,266	210	NA	NA
Intel Xeon W-11855M @ 3.20GHz	19,321	209	42.94	$450.00*
Intel Xeon W-1270P @ 3.80GHz	19,347	208	45.20	$428.00*
Intel Core i7-7900X @ 3.30GHz	19,358	207	NA	NA
Intel Xeon Gold 6137 @ 3.90GHz	19,365	206	NA	NA
Intel Xeon E5-2682 v4 @ 2.50GHz	19,372	205	NA	NA
Intel Xeon W-2245 @ 3.90GHz	19,457	204	25.20	$772.20*
Intel Core i7-10700K @ 3.80GHz	19,485	203	51.41	$379.00
Intel Xeon E5-2698 v3 @ 2.30GHz	19,552	201	5.74	$3,405.95*
Intel Xeon Gold 6132 @ 2.60GHz	19,552	202	9.14	$2,139.95*
Intel Core i9-9900KS @ 4.00GHz	19,579	200	9.79	$1,999.00
AMD EPYC 7351P	19,589	199	15.62	$1,254.00*
AMD Ryzen 9 4900HS	19,634	198	NA	NA
AMD Ryzen 7 5800U	19,660	197	NA	NA
Intel Xeon E5-2699 v3 @ 2.30GHz	19,763	196	61.78	$319.88*
AMD Ryzen 7 PRO 4750GE	19,765	195	NA	NA
Intel Xeon Gold 6226 @ 2.70GHz	19,810	194	12.23	$1,620.00*
AMD Ryzen 7 PRO 5850U	19,891	193	NA	NA
AMD Ryzen 5 5600G	19,897	192	NA	NA
AMD Ryzen 7 4700G	19,915	191	NA	NA
AMD EPYC 7252	19,965	190	30.60	$652.50*
Intel Xeon W-2150B @ 3.00GHz	19,977	189	NA	NA
Intel Core i5-11600K @ 3.90GHz	19,984	188	69.15	$288.99
Intel Core i5-11600KF @ 3.90GHz	20,085	187	69.26	$289.99

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon E5-2695 v4 @ 2.10GHz	20,396	186	28.71	$700.00
AMD EPYC 7451	20,471	184	8.90	$2,301.00*
Intel Core i9-9820X @ 3.30GHz	20,524	183	30.18	$679.99*
Intel Xeon E5-2697 v4 @ 2.30GHz	20,556	182	6.50	$3,162.13
AMD Ryzen 7 PRO 4750G	20,644	181	51.61	$399.99*
AMD Ryzen 7 4700GE	20,648	180	NA	NA
Intel Xeon E5-2690 v4 @ 2.60GHz	20,776	179	37.44	$554.95
Intel Core i9-10900 @ 2.80GHz	20,780	178	34.81	$597.00
Intel Xeon E5-2697R v4 @ 2.30GHz	20,843	177	NA	NA
Intel Core i9-10910 @ 3.60GHz	20,846	176	NA	NA
AMD Ryzen 7 PRO 4700G	20,848	175	NA	NA
Intel Core i9-10900F @ 2.80GHz	20,875	174	53.95	$386.91
AMD Ryzen 7 5800HS	20,940	173	NA	NA
AMD EPYC 7262	20,952	172	19.40	$1,079.99*
AMD Ryzen 5 PRO 5650G	21,087	171	NA	NA
Intel Xeon W-2155 @ 3.30GHz	21,137	170	13.81	$1,530.39*
AMD EPYC 7281	21,230	169	18.12	$1,171.65*
Intel Xeon E5-2696 v3 @ 2.30GHz	21,418	168	8.57	$2,498.00*
Intel Core i9-7900X @ 3.30GHz	21,427	167	61.27	$349.69
Intel Core i7-11700F @ 2.50GHz	21,477	166	59.06	$363.66
Intel Core i9-11900T @ 1.50GHz	21,553	165	49.09	$439.00*
Intel Xeon W-1290 @ 3.20GHz	21,674	164	43.88	$494.00*
Intel Core i7-11800H @ 2.30GHz	21,676	163	54.88	$395.00*
Intel Core i9-9900X @ 3.50GHz	21,678	162	37.18	$583.00
Intel Core i7-11700 @ 2.50GHz	21,707	161	54.27	$399.99
Intel Xeon Gold 6136 @ 3.00GHz	21,799	160	8.21	$2,654.82*
Intel Xeon Gold 6130T @ 2.10GHz	21,803	159	10.97	$1,988.00*
AMD EPYC 7551	21,806	158	6.49	$3,361.00*
Intel Xeon E5-2696 v4 @ 2.20GHz	21,965	157	7.88	$2,788.89*
AMD Ryzen 7 5800H	21,967	156	NA	NA
Intel Xeon E5-2698 v4 @ 2.20GHz	22,091	155	6.09	$3,629.59*
Intel Xeon Gold 5218 @ 2.30GHz	22,117	154	19.23	$1,150.00*
Intel Xeon W-1290E @ 3.50GHz	22,138	153	44.28	$500.00*
AMD Ryzen 5 5600X	22,174	152	56.00	$395.99

	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 5218R @ 2.10GHz	22,248	151	19.74	$1,126.67
AMD EPYC 7F32	22,303	149	NA	NA
AMD Ryzen 7 PRO 5750GE	22,536	148	NA	NA
AMD Ryzen 7 5700GE	22,566	147	NA	NA
AMD Ryzen 7 PRO 3700	22,570	146	68.39	$329.99*
Intel Xeon W-2255 @ 3.70GHz	22,680	145	29.15	$778.00*
AMD Ryzen 9 5980HS	22,691	144	NA	NA
Intel Xeon Gold 6140 @ 2.30GHz	22,733	143	8.78	$2,588.88
AMD Ryzen 7 3700X	22,793	142	41.26	$552.49
Intel Core i9-10900X @ 3.70GHz	22,820	141	34.06	$669.99
AMD Ryzen 9 5900HS	22,848	140	NA	NA
Intel Xeon W-2175 @ 2.50GHz	22,973	139	58.16	$395.00*
AMD Ryzen Threadripper 1920X	23,000	138	56.10	$409.99*
Intel Core i9-11900 @ 2.50GHz	23,041	137	43.90	$524.80
Intel Core i9-11900H @ 2.50GHz	23,154	136	42.41	$546.00*
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	135	2.66	$8,725.00*
AMD Ryzen 9 5900HX	23,294	134	NA	NA
Intel Xeon W-2170B @ 2.50GHz	23,300	133	NA	NA
AMD Ryzen 7 3800X	23,327	132	48.80	$478.00
Intel Core i9-10850K @ 3.60GHz	23,333	131	56.91	$409.99
Intel Xeon Gold 6146 @ 3.20GHz	23,432	130	7.60	$3,084.44*
Intel Core i9-7920X @ 2.90GHz	23,453	129	54.54	$429.99
AMD EPYC 7351	23,566	128	23.22	$1,015.00*
Intel Xeon W-1290P @ 3.70GHz	23,594	127	23.59	$999.99*
Intel Xeon E5-2679 v4 @ 2.50GHz	23,639	126	8.75	$2,702.00*
AMD Ryzen 7 5700G	23,650	125	NA	NA
Intel Core i9-11980HK @ 2.60GHz	23,702	124	40.65	$583.00*
Intel Core i9-11900F @ 2.50GHz	23,734	123	45.64	$519.99
Intel Core i9-10900KF @ 3.70GHz	23,809	122	50.66	$469.99
Intel Core i7-11700KF @ 3.60GHz	23,868	121	51.90	$459.89
AMD Ryzen 7 3800XT	23,954	120	65.07	$368.11
Intel Core i9-10900K @ 3.70GHz	23,961	119	36.86	$649.99
Intel Xeon Gold 6138 @ 2.00GHz	24,115	118	16.08	$1,499.99
Intel Xeon Gold 6148 @ 2.40GHz	24,133	117	7.50	$3,217.99

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-11950H @ 2.60GHz	24,248	116	43.31	$556.00*
Intel Xeon Gold 6246 @ 3.30GHz	24,446	114	7.10	$3,445.44*
Intel Core i9-11900KB @ 3.30GHz	24,523	113	45.50	$539.00*
Intel Xeon W-11955M @ 2.60GHz	24,611	112	39.50	$623.00*
Intel Xeon Gold 6143 @ 2.80GHz	24,786	111	NA	NA
Intel Xeon Gold 6138T @ 2.00GHz	24,800	110	9.04	$2,742.00*
AMD EPYC 7501	24,925	109	7.69	$3,242.00*
Intel Core i7-11700K @ 3.60GHz	25,057	108	50.21	$499.00
Intel Core i9-11900KF @ 3.50GHz	25,082	107	42.66	$587.99
Intel Xeon Silver 4310 @ 2.10GHz	25,218	106	40.55	$621.93*
Intel Core i9-9920X @ 3.50GHz	25,292	105	31.81	$794.99*
Intel Xeon W-1370P @ 3.60GHz	25,324	104	59.17	$428.00*
Intel Xeon Gold 6230 @ 2.10GHz	25,326	103	12.73	$1,989.99
Intel Xeon W-3235 @ 3.30GHz	25,371	102	16.48	$1,539.30*
Intel Xeon Platinum 8167M @ 2.00GHz	25,396	101	NA	NA
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	100	NA	NA
AMD Ryzen 7 PRO 5750G	25,562	99	NA	NA
Intel Xeon Gold 6226R @ 2.90GHz	25,570	98	18.01	$1,419.83
AMD Ryzen Threadripper 2920X	25,582	97	39.50	$647.69
Intel Core i9-11900K @ 3.50GHz	25,657	96	46.65	$549.99
Intel Xeon Gold 5220 @ 2.20GHz	25,740	95	15.70	$1,639.93*
AMD EPYC 7551P	25,933	94	10.32	$2,513.00*
Intel Xeon W-2265 @ 3.50GHz	26,048	93	27.59	$944.00*
AMD Ryzen 7 5800	26,226	92	NA	NA
Intel Xeon Gold 6242 @ 2.80GHz	26,288	91	10.56	$2,489.95*
Intel Xeon Gold 6154 @ 3.00GHz	26,298	90	7.19	$3,659.82*
Intel Core i9-10920X @ 3.50GHz	26,406	89	37.72	$699.99
AMD EPYC 7272	26,446	88	8.86	$2,985.95*
AMD Ryzen Threadripper 2990X	26,469	87	NA	NA
Intel Xeon Platinum 8160 @ 2.10GHz	26,485	86	5.90	$4,489.00*
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	85	NA	NA
Intel Core i9-7940X @ 3.10GHz	26,709	84	48.56	$549.99
Intel Xeon Gold 6208U @ 2.90GHz	26,901	83	24.19	$1,112.26*
AMD Ryzen Threadripper 1950X	27,129	82	54.32	$499.44

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Xeon Gold 6210U @ 2.50GHz	27,134	81	13.17	$2,059.86*
Intel Xeon W-2195 @ 2.30GHz	27,325	79	13.77	$1,983.82*
Intel Xeon W-2275 @ 3.30GHz	27,348	78	24.59	$1,112.00*
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	77	NA	NA
AMD EPYC 7571	27,445	76	NA	NA
Intel Xeon Gold 6212U @ 2.40GHz	27,470	75	13.73	$2,000.00*
Intel Xeon Gold 6238 @ 2.10GHz	27,617	74	10.57	$2,612.00*
AMD EPYC 7371	28,356	73	15.67	$1,808.99*
Intel Core i9-9940X @ 3.30GHz	28,356	72	47.90	$591.99*
AMD Ryzen 7 5800X	28,537	71	67.30	$424.00
Intel Xeon W-2191B @ 2.30GHz	28,656	70	NA	NA
Intel Core i9-10940X @ 3.30GHz	29,120	69	36.40	$799.99
Intel Xeon Gold 6254 @ 3.10GHz	29,356	68	8.17	$3,594.39*
Intel Core i9-7980XE @ 2.60GHz	29,481	67	19.00	$1,551.96
AMD Ryzen Threadripper 2970WX	29,553	66	22.73	$1,299.99
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	65	5.01	$6,005.98*
Intel Xeon W-3265 @ 2.70GHz	30,105	64	6.61	$4,551.37*
Intel Xeon Gold 6246R @ 3.40GHz	30,145	63	8.50	$3,547.00
Intel Core i9-9990XE @ 4.00GHz	30,162	62	NA	NA
Intel Xeon W-3245 @ 3.20GHz	30,246	61	14.14	$2,138.70*
Intel Xeon Gold 5317 @ 3.00GHz	30,555	60	32.16	$950.00*
AMD EPYC 7401P	30,643	59	36.29	$844.39*
AMD Ryzen 9 3900	30,886	58	52.26	$591.00*
AMD Ryzen Threadripper 2950X	30,916	57	30.92	$999.99*
AMD EPYC 7313	31,182	56	NA	NA
Intel Core i9-9960X @ 3.10GHz	31,281	55	24.06	$1,299.99
Intel Xeon Gold 6248 @ 2.50GHz	31,285	54	9.69	$3,228.38
Intel Xeon Platinum 8259CL @ 2.50GHz	31,500	53	NA	NA
AMD EPYC 7282	31,510	51	22.51	$1,400.00*
AMD Ryzen 9 PRO 3900	31,510	52	NA	NA
Intel Xeon W-2295 @ 3.00GHz	31,594	50	23.70	$1,333.00*
Intel Xeon Gold 6230R @ 2.10GHz	32,113	49	16.95	$1,894.00*
AMD EPYC 7302	32,198	48	22.36	$1,440.00*
AMD Ryzen Threadripper 2990WX	32,276	47	17.98	$1,795.27

CPU Name	CPU Mark (higher is better)	Rank (lower is better)	CPU Value (higher is better)	Price (USD)
Intel Core i9-9980XE @ 3.00GHz	32,292	46	27.69	$1,169.99*
AMD EPYC 7302P	32,480	44	23.20	$1,399.95*
AMD Ryzen 9 3900X	32,884	43	56.52	$581.85*
AMD Ryzen 9 3900XT	32,930	42	47.52	$692.99
AMD EPYC 73F3	33,124	41	9.41	$3,521.00*
Intel Xeon Platinum 8168 @ 2.70GHz	33,503	40	5.69	$5,890.00*
AMD Ryzen Threadripper PRO 3945WX	33,849	39	NA	NA
Intel Core i9-10980XE @ 3.00GHz	33,938	38	34.28	$989.99
Intel Xeon Platinum 8260M @ 2.30GHz	33,970	37	4.41	$7,705.00*
AMD Ryzen 9 5900	35,583	36	NA	NA
Intel Xeon Gold 6242R @ 3.10GHz	35,955	35	13.89	$2,589.00*
Intel Xeon W-3175X @ 3.10GHz	36,360	34	11.82	$3,076.99
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	33	4.07	$9,242.00*
Intel Xeon Gold 6248R @ 3.00GHz	38,521	32	14.06	$2,740.00*
AMD Ryzen 9 3950X	39,218	31	30.40	$1,290.04
AMD Ryzen 9 5900X	39,536	30	57.13	$691.99
AMD Ryzen Threadripper PRO 3955WX	40,206	29	34.99	$1,148.99
AMD EPYC 7F52	40,468	28	13.05	$3,100.00*
AMD EPYC 7402P	40,754	27	28.38	$1,435.99
Intel Xeon W-3275M @ 2.50GHz	41,412	26	5.56	$7,453.00*
AMD EPYC 7452	42,149	25	7.03	$5,995.95*
AMD EPYC 7313P	42,800	24	46.88	$913.00*
AMD EPYC 7402	45,684	23	23.01	$1,984.99
AMD EPYC 7343	45,882	22	29.32	$1,565.00*
AMD Ryzen 9 5950X	46,131	21	51.83	$889.99
AMD EPYC 7502P	46,180	20	12.95	$3,565.40*
AMD EPYC 7413	47,603	19	NA	NA
AMD EPYC 7502	53,591	18	17.72	$3,025.00
AMD Ryzen Threadripper 3960X	55,060	17	39.33	$1,399.99
AMD EPYC 7542	56,809	16	13.64	$4,165.55
AMD EPYC 7513	59,309	15	20.88	$2,840.00*
AMD EPYC 7443P	59,823	14	44.74	$1,337.00*
AMD EPYC 7702P	60,497	13	13.01	$4,650.00*
AMD Ryzen Threadripper PRO 3975WX	62,718	12	23.24	$2,698.99

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AMD EPYC 7R32	63,037	11	NA	NA
AMD Ryzen Threadripper 3970X	64,151	9	26.41	$2,428.89
AMD EPYC 7662	71,576	8	13.50	$5,300.00*
AMD EPYC 7702	71,686	7	8.43	$8,499.00
AMD EPYC 7643	77,101	6	NA	NA
AMD Ryzen Threadripper 3990X	81,285	5	13.30	$6,110.99
AMD EPYC 7J13	85,476	4	NA	NA
AMD EPYC 7713	85,792	3	NA	NA
AMD Ryzen Threadripper PRO 3995WX	86,249	2	15.72	$5,486.99
AMD EPYC 7763	87,767	1	NA	NA

** - Last price seen from our affiliates.*

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