

Město Bruntál - Nákup Výpočetní techniky 2022

Údaje z www.cpubenchmark.net/cpu_list.php ke dni 14.11.2022 pro posouzení předepsaného min. výkonu procerů

CPU Name	Passmark CPU Mark (higher is better)
Intel Core i5-12600H	22704
AMD Ryzen 7 3700X	22698
Intel Xeon Platinum P-8124 @ 3.00GHz	22674
Intel Core i7-12700T	22645
Intel Core i9-10900X @ 3.70GHz	22625
Intel Core i7-11700B @ 3.20GHz	22600
AMD Ryzen 9 6900HS Creator Edition	22539
AMD Ryzen 7 5700GE	22484
AMD Ryzen 9 5900HS Creator Edition	22355
Intel Xeon E5-2698 v4 @ 2.20GHz	22355
Intel Xeon Gold 6136 @ 3.00GHz	22266
Intel Xeon W-2255 @ 3.70GHz	22266
Apple M1 Max 10 Core 3200 MHz	22236
AMD Ryzen 7 PRO 5750GE	22224
Intel Xeon Gold 6334 @ 3.60GHz	22160
AMD Ryzen 9 5900HS	22123
Intel Xeon Gold 5218 @ 2.30GHz	22117
Intel Core i9-11950H @ 2.60GHz	22070
AMD Ryzen Threadripper 1920	22066
Intel Xeon W-1290E @ 3.50GHz	22066
Apple M1 Pro 10 Core 3200 MHz	22018
AMD EPYC 7551	22005
AMD EPYC 7281	21981
AMD Ryzen 5 5600X	21955
Intel Core i9-9900X @ 3.50GHz	21869
Intel Core i9-10910 @ 3.60GHz	21814
Intel Xeon Gold 6132 @ 2.60GHz	21808
Intel Xeon Gold 6130T @ 2.10GHz	21804
Intel Core i5-12500H	21800
AMD Ryzen 5 PRO 5645	21762
Intel Xeon E5-2697A v4 @ 2.60GHz	21665
Intel Xeon E5-2697 v4 @ 2.30GHz	21616
AMD Ryzen 7 PRO 6860Z	21575
AMD Ryzen 5 5600	21531
Intel Xeon Gold 5218T @ 2.10GHz	21433
AMD Ryzen 9 5980HS	21400
AMD Ryzen 7 5800H	21336
Intel Core i9-7900X @ 3.30GHz	21241
Intel Core i5-12600	21220
Intel Xeon W-2155 @ 3.30GHz	21207
Intel Core i7-11700F @ 2.50GHz	21185
Intel Core i7-11850H @ 2.50GHz	21119
Intel Core i7-11800H @ 2.30GHz	21118
Intel Core i9-11900H @ 2.50GHz	21024

Intel Xeon Silver 4310T @ 2.30GHz	20973
AMD Ryzen 9 5900H	20960
AMD Ryzen 7 PRO 6850U	20958
AMD Ryzen 7 5800HS Creator Edition	20948
Intel Xeon Gold 6250 @ 3.90GHz	20915
AMD Ryzen 7 PRO 4700G	20848
Intel Xeon E5-2697R v4 @ 2.30GHz	20843
AMD EPYC 7262	20827
Intel Core i5-12490F	20811
Intel Xeon D-2796TE @ 2.00GHz	20806
Intel Xeon Gold 5315Y @ 3.20GHz	20724
Intel Xeon Gold 6130 @ 2.10GHz	20721
Intel Core i7-12700TE	20712
Intel Xeon Gold 6138 @ 2.00GHz	20666
Intel Core i9-10900E @ 2.80GHz	20658
AMD Ryzen 7 5800HS	20616
Intel Core i9-10900F @ 2.80GHz	20606
AMD Ryzen 7 6800U	20595
AMD Ryzen 7 PRO 4750G	20588
AMD EPYC 7451	20471
Intel Xeon E5-2699 v3 @ 2.30GHz	20441
Intel Xeon W-2150B @ 3.00GHz	20411
Intel Xeon Gold 6244 @ 3.60GHz	20402
Intel Core i7-7900X @ 3.30GHz	20324
Intel Core i5-12500	20293
Intel Core i9-10900 @ 2.80GHz	20243
AMD Ryzen 7 4700GE	20218
AMD Ryzen 7 4700G	20208
Intel Xeon E-2386G @ 3.50GHz	20188
AMD Ryzen 5 PRO 6650H	20103
AMD Ryzen 5 PRO 5650G	20100
Intel Xeon W-1290 @ 3.20GHz	20100
Intel Xeon E5-2690 v4 @ 2.60GHz	20098
Intel Xeon E5-2699C v4 @ 2.20GHz	20079
Intel Core i7-1280P	20072
AMD Ryzen 7 PRO 6850HS	20062
Intel Xeon Silver 4216 @ 2.10GHz	20062
Intel Core i7-11700 @ 2.50GHz	20053
Intel Xeon W-1350P @ 4.00GHz	20032
Intel Xeon E5-2673 v4 @ 2.30GHz	19868
AMD Ryzen 5 5600G	19839
Intel Xeon D-1747NTE @ 2.50GHz	19822
Intel Xeon Gold 6226 @ 2.70GHz	19810
Intel Core i5-12400F	19784
Intel Core i5-11600K @ 3.90GHz	19756
Intel Core i5-11600KF @ 3.90GHz	19704
Intel Xeon E5-2695 v4 @ 2.10GHz	19656
Intel Core i9-9900KS @ 4.00GHz	19584
Intel Xeon E5-2682 v4 @ 2.50GHz	19564
AMD EPYC 7252	19550

<u>Intel Xeon W-2245 @ 3.90GHz</u>	19513
<u>Intel Core i5-12400</u>	19508
<u>AMD Ryzen 5 5500</u>	19447
<u>Intel Core i9-9820X @ 3.30GHz</u>	19420
<u>Intel Xeon Gold 6137 @ 3.90GHz</u>	19365
<u>AMD Ryzen 9 4900HS</u>	19321
<u>Intel Xeon E-2356G @ 3.20GHz</u>	19310
<u>Intel Xeon W-1270P @ 3.80GHz</u>	19245
<u>Intel Xeon E5-2697 v3 @ 2.60GHz</u>	19232
<u>Intel Xeon Gold 6126 @ 2.60GHz</u>	19223
<u>AMD Ryzen 9 4900H</u>	19211
<u>Intel Core i7-10700K @ 3.80GHz</u>	19168
<u>Intel Xeon W-1350 @ 3.30GHz</u>	19120
<u>AMD Ryzen 5 6600HS Creator Edition</u>	19050
<u>Intel Core i7-10700KF @ 3.80GHz</u>	19021
<u>Intel Xeon Silver 4309Y @ 2.80GHz</u>	19011
<u>Intel Xeon E5-2676 v4 @ 2.40GHz</u>	18978
<u>AMD Ryzen 7 4800H</u>	18921
<u>AMD Ryzen 5 5600GE</u>	18879
<u>AMD Ryzen 5 6600H</u>	18873
<u>Hygon C86 7255 16-core</u>	18831
<u>AMD Ryzen 7 5800U</u>	18823
<u>ARM Neoverse-N1 80 Core 2600 MHz</u>	18823
<u>AMD Ryzen 7 4800HS</u>	18772
<u>AMD Ryzen 5 3600XT</u>	18730
<u>Intel Xeon Gold 6144 @ 3.50GHz</u>	18656
<u>Intel Xeon W-1270E @ 3.40GHz</u>	18635
<u>Intel Core i9-9900K @ 3.60GHz</u>	18612
<u>Intel Xeon E5-2698 v3 @ 2.30GHz</u>	18590
<u>Intel Core i9-9900KF @ 3.60GHz</u>	18574
<u>AMD Ryzen 5 PRO 5650GE</u>	18573
<u>AMD Ryzen 7 PRO 4750GE</u>	18470
<u>Intel Xeon W-11855M @ 3.20GHz</u>	18421
<u>Intel Core i5-1250P</u>	18413
<u>Intel Xeon W-1290T @ 1.90GHz</u>	18409
<u>Intel Xeon D-2183IT @ 2.20GHz</u>	18385
<u>Intel Core i7-11850HE @ 2.60GHz</u>	18335
<u>Intel Core i9-11900T @ 1.50GHz</u>	18293
<u>AMD Ryzen 5 3600X</u>	18282
<u>AMD Ryzen 7 Extreme Edition</u>	18261
<u>AMD Ryzen 7 5825U</u>	18247
<u>Intel Xeon E7-8880 v3 @ 2.30GHz</u>	18244
<u>Intel Core i5-11600 @ 2.80GHz</u>	18179
<u>Intel Xeon W-2145 @ 3.70GHz</u>	18158
<u>Intel Xeon E5-2686 v3 @ 2.00GHz</u>	18148
<u>Intel Core i5-12450H</u>	18147
<u>Intel Xeon Silver 4214R @ 2.40GHz</u>	18130
<u>Intel Xeon Gold 5120T @ 2.20GHz</u>	18127
<u>Intel Core i7-9800X @ 3.80GHz</u>	18126
<u>AMD 4700S</u>	18102

Intel Xeon D-2187NT @ 2.00GHz	18070
Intel Xeon E-2378 @ 2.60GHz	17959
Intel Core i9-10900TE @ 1.80GHz	17888
Intel Xeon E5-2680 v4 @ 2.40GHz	17859
Intel Core i7-1270P	17822
AMD Ryzen 5 PRO 3600	17813
AMD Ryzen 5 3600	17805
Intel Core i5-11500B @ 3.30GHz	17801
Intel Xeon W-1270 @ 3.40GHz	17707
Intel Xeon Gold 5120 @ 2.20GHz	17686
Intel Core i5-1240P	17642
Intel Xeon D-1736NT @ 2.70GHz	17632
AMD Ryzen 7 4980U Microsoft Surface Edition	17627
AMD Ryzen 7 2700X	17598
Intel Core i5-11500 @ 2.70GHz	17584
Intel Xeon W-2140B @ 3.20GHz	17525
Intel Xeon E5-2687W v4 @ 3.00GHz	17501
AMD Ryzen 5 6600U	17473
Intel Xeon E-2288G @ 3.70GHz	17433
Intel Xeon E5-4669 v3 @ 2.10GHz	17430
Intel Core i5-12500T	17421
AMD Ryzen 7 PRO 5850U	17370
Intel Xeon W-3223 @ 3.50GHz	17365
Intel Core i7-6950X @ 3.00GHz	17339
Intel Xeon E5-2683 v4 @ 2.10GHz	17276
Apple M1 Pro 8 Core 3200 MHz	17233
Intel Core i7-7820X @ 3.60GHz	17233
Intel Core i5-11400F @ 2.60GHz	17211
AMD Ryzen 5 5600H	17128
Intel Core i5-11400 @ 2.60GHz	17087
Intel Core i5-12600T	17074
Intel Xeon E5-2689 v4 @ 3.10GHz	17040
AMD Ryzen 7 4800U	17020
AMD EPYC 7232P	17017
Intel Xeon E-2336 @ 2.90GHz	17014
AMD Ryzen Threadripper 1900X	17012
Intel Core i7-1260P	17012
Intel Core i7-10700F @ 2.90GHz	16980
Intel Xeon E-2278G @ 3.40GHz	16964
Intel Core i5-12500TE	16865
Intel Xeon E5-2680R v4 @ 2.40GHz	16865
AMD Ryzen 7 PRO 2700X	16846
Intel Core i5-12400T	16841
Intel Core i9-9900 @ 3.10GHz	16817
Intel Core i7-10700 @ 2.90GHz	16782
Intel Xeon E5-2686 v4 @ 2.30GHz	16745
AMD Ryzen 7 PRO 5875U	16650
Intel Xeon Gold 6134 @ 3.20GHz	16561
AMD Ryzen Embedded V2718	16500
Intel Xeon E5-2690 v3 @ 2.60GHz	16461

Intel Xeon E5-2695 v3 @ 2.30GHz	16455
AMD Ryzen 7 1800X	16454
Intel Core i7-10700E @ 2.90GHz	16418
AMD Ryzen 5 PRO 4400G	16354
Intel Core i7-10700TE @ 2.00GHz	16332
AMD Ryzen 5 PRO 4650G	16323
AMD Ryzen 5 PRO 6650U	16257
AMD Ryzen Embedded V2748	16241
Intel Xeon Gold 5118 @ 2.30GHz	16237
Intel Core i5-11500H @ 2.90GHz	16204
Intel Xeon E5-2669 v3 @ 2.30GHz	16107
Intel Core i9-10980HK @ 2.40GHz	16042
AMD Ryzen 5 4500	16030
Intel Xeon W-10885M @ 2.40GHz	16025
Intel Core i5-11400H @ 2.70GHz	15987
Intel Xeon W-11865MLE @ 1.50GHz	15958
Intel Xeon Silver 4214 @ 2.20GHz	15934
AMD Ryzen 7 4850U Mobile	15920
Intel Core i7-11600H @ 2.90GHz	15907
Intel Xeon E5-2660 v4 @ 2.00GHz	15898
AMD Ryzen 7 5700U	15861
Intel Xeon Gold 5117 @ 2.00GHz	15816
Intel Xeon D-2733NT @ 2.10GHz	15799
AMD Ryzen 7 2700	15777
Intel Core i7-11700T @ 1.40GHz	15754
Intel Core i5-11260H @ 2.60GHz	15724
AMD Ryzen 7 PRO 1700X	15695
AMD Ryzen 7 1700X	15687
AMD Ryzen 5 4600GE	15641
AMD Ryzen 5 4600G	15607
AMD Ryzen 5 PRO 4650GE	15607
Intel Xeon E5-2680 v3 @ 2.50GHz	15531
Intel Core i9-10900T @ 1.90GHz	15520
Intel Core i9-10885H @ 2.40GHz	15505
Intel Xeon Gold 5217 @ 3.00GHz	15429
Intel Xeon Gold 5215 @ 2.50GHz	15420
Apple M2 8 Core 3500 MHz	15408
Intel Xeon E5-4667 v3 @ 2.00GHz	15397
AMD Ryzen 7 PRO 4750U	15338
Intel Core i7-10875H @ 2.30GHz	15322
Intel Core i3-1220P	15310
AMD Ryzen 5 5600U	15297
AMD Ryzen 5 5560U	15287
AMD Ryzen 7 PRO 2700	15275
Intel Xeon E-2278GE @ 3.30GHz	15252
Intel Xeon Silver 4214Y @ 2.20GHz	15248
Intel Xeon E-2286M @ 2.40GHz	15226
Intel Xeon Silver 4116T @ 2.10GHz	15187
Intel Xeon Silver 4210R @ 2.40GHz	15155
Intel Xeon D-2166NT @ 2.00GHz	15105

AMD Ryzen 5 PRO 5650U	15104
Intel Xeon Silver 4215R @ 3.20GHz	15056
Intel Xeon E5-2683 v3 @ 2.00GHz	15050
Intel Core i3-12300	15023
AMD EPYC 7301	14991
AMD EPYC 7251	14935
Intel Xeon Silver 4116 @ 2.10GHz	14931
Intel Xeon E5-2699A v4 @ 2.40GHz	14917
Intel Xeon E5-2658A v3 @ 2.20GHz	14879
AMD Ryzen 7 1700	14852
Intel Xeon D-1733NT @ 2.00GHz	14849
Intel Core i7-10870H @ 2.20GHz	14840
Intel Xeon E5-1681 v3 @ 2.90GHz	14820
AMD Ryzen 5 PRO 4400GE	14795
Intel Xeon E5-2687W v3 @ 3.10GHz	14784
Intel Core i9-10880H @ 2.30GHz	14736
Intel Core i5-11600T @ 1.70GHz	14713
AMD Ryzen 5 4600H	14676
Intel Xeon E5-2678 v3 @ 2.50GHz	14661
AMD Ryzen 5 5625U	14658
AMD Ryzen 7 2700E	14657
AMD Ryzen 5 4600HS	14583
AMD Ryzen 7 PRO 1700	14568
Intel Core i7-9700K @ 3.60GHz	14561
Intel Core i9-9980HK @ 2.40GHz	14527
Intel Core i7-8086K @ 4.00GHz	14498
AMD Ryzen 5 PRO 5675U	14496
Intel Core i5-10600KF @ 4.10GHz	14495
Intel Core i5-10600K @ 4.10GHz	14489
Intel Xeon W-1250P @ 4.10GHz	14476
Intel Xeon Silver 4215 @ 2.50GHz	14439
Intel Xeon E5-2658 v4 @ 2.30GHz	14434
Intel Core i7-9700KF @ 3.60GHz	14405
Intel Xeon Silver 4123 @ 3.00GHz	14405
Apple M1 8 Core 3200 MHz	14369
Intel Core i7-6900K @ 3.20GHz	14368
Intel Xeon E5-2666 v3 @ 2.90GHz	14368
Intel Core i3-12100F	14336
Intel Xeon E-2236 @ 3.40GHz	14316
Intel Xeon W-2235 @ 3.80GHz	14305
Intel Core i3-12100	14296
Intel Xeon E5-4660 v3 @ 2.10GHz	14256
Intel Xeon D-1732TE @ 1.90GHz	14254
Intel Xeon E5-2696 v2 @ 2.50GHz	14230
Intel Xeon E5-2650 v4 @ 2.20GHz	14206
Intel Xeon Silver 4210 @ 2.20GHz	14164
Intel Xeon E5-2697 v2 @ 2.70GHz	14152
Intel Xeon E5-1680 v4 @ 3.40GHz	14146
Intel Xeon W-2135 @ 3.70GHz	14133
Intel Core i9-9900T @ 2.10GHz	14092

Intel Xeon E-2246G @ 3.60GHz	14050
Intel Xeon E5-2673 v3 @ 2.40GHz	14046
AMD Ryzen 5 2600X	14020
Intel Xeon Gold 5115 @ 2.40GHz	14007
Intel Core i9-9880H @ 2.30GHz	13980
AMD EPYC 3251	13965
Intel Xeon E-2186G @ 3.80GHz	13940
Intel Xeon E5-2667 v4 @ 3.20GHz	13934
AMD Ryzen 3 PRO 5350G	13898
Intel Xeon W-1250E @ 3.50GHz	13888
Intel Xeon E-2374G @ 3.70GHz	13860
Intel Xeon W-1250 @ 3.30GHz	13802
Intel Xeon E5-2670 v3 @ 2.30GHz	13801
Intel Core i5-10600 @ 3.30GHz	13789
Intel Core i7-8700K @ 3.70GHz	13773
AMD Ryzen 3 PRO 5350GE	13685
Intel Xeon E-2286G @ 4.00GHz	13647
AMD Ryzen 3 5300GE	13636
Intel Xeon E-2176G @ 3.70GHz	13631
Intel Xeon Gold 6128 @ 3.40GHz	13605
Intel Xeon W-1270TE @ 2.00GHz	13553
Intel Core i7-1255U	13547
AMD Ryzen 7 4700U	13527
Intel Core i7-1265U	13508
Intel Xeon E5-2676 v3 @ 2.40GHz	13498
Intel Xeon E5-2695 v2 @ 2.40GHz	13497
Intel Xeon E5-2690 v2 @ 3.00GHz	13490
Intel Xeon E5-2658 v3 @ 2.20GHz	13487
AMD Ryzen 5 4600U	13452
Intel Core i5-1235U	13451
Intel Core i7-9700F @ 3.00GHz	13433
Intel Xeon E5-1660 v4 @ 3.20GHz	13398
Intel Xeon E-2276G @ 3.80GHz	13371
Intel Core i7-9700 @ 3.00GHz	13354
Intel Xeon E-2146G @ 3.50GHz	13320
AMD Ryzen 5 PRO 2600	13250
AMD Ryzen 5 2600	13243
AMD Ryzen 5 3500X	13243
Intel Core i5-11400T @ 1.30GHz	13231
AMD Ryzen Embedded V2516	13225
Intel Xeon E5-2660 v3 @ 2.60GHz	13224
Intel Xeon E5-1680 v3 @ 3.20GHz	13214
Intel Xeon D-1581 @ 1.80GHz	13195
Intel Xeon E-2334 @ 3.40GHz	13189
AMD Ryzen 5 5500U	13164
Intel Core i5-11500T @ 1.50GHz	13160
Intel Xeon E-2136 @ 3.30GHz	13155
Intel Xeon D-2143IT @ 2.20GHz	13107
Intel Core i5-1245U	13094
Intel Core i7-1250U	13081

AMD Ryzen 5 1600X	13070
AMD Ryzen 3 5300G	13034
Intel Core i7-10700T @ 2.00GHz	13030
Intel Core i7-1260U	13024
Intel Core i7-8700 @ 3.20GHz	12980
Intel Xeon E5-4627 v4 @ 2.60GHz	12969
Intel Core i3-12100TE	12961
Intel Core i5-10500 @ 3.10GHz	12953
Intel Xeon E5-2685 v3 @ 2.60GHz	12944
Intel Xeon W-10855M @ 2.80GHz	12908
Intel Core i7-7800X @ 3.50GHz	12904
Intel Xeon Silver 4114 @ 2.20GHz	12852
AMD Ryzen 5 3500	12831
AMD Ryzen 5 PRO 4650U	12817
Intel Xeon E5-2618L v4 @ 2.20GHz	12816
Intel Core i3-12100T	12788
Intel Core i7-9700E @ 2.60GHz	12751
Intel Xeon E5-1680 v2 @ 3.00GHz	12694
Intel Xeon E5-2680 v2 @ 2.80GHz	12686
AMD Ryzen 3 3300X	12683
Intel Core i7-5960X @ 3.00GHz	12677
Intel Xeon W-2133 @ 3.60GHz	12532
Intel Xeon W-11555MLE @ 1.90GHz	12505
Intel Xeon E5-2667 v3 @ 3.20GHz	12413
Intel Xeon E5-1660 v3 @ 3.00GHz	12410
Intel Xeon E5-2649 v3 @ 2.30GHz	12399
Intel Core i5-10400F @ 2.90GHz	12368
AMD Ryzen 5 1600	12307
Intel Core i5-10400 @ 2.90GHz	12306
Intel Core i7-11375H @ 3.30GHz	12238
Intel Core i5-10505 @ 3.20GHz	12237
Intel Xeon E5-2667 v2 @ 3.30GHz	12218
Intel Core i7-10750H @ 2.60GHz	12199
Intel Core i3-1210U	12130
Intel Xeon E5-2673 v2 @ 3.30GHz	12128
Intel Xeon E5-2692 v2 @ 2.20GHz	12119
Intel Xeon D-2141I @ 2.20GHz	12117
Intel Core i7-8700B @ 3.20GHz	12085
Intel Xeon E5-2687W v2 @ 3.40GHz	12081
Intel Core i7-10850H @ 2.70GHz	12080
AMD Ryzen 5 PRO 4500U	12049
Intel Xeon E-2278GEL @ 2.00GHz	12024
Intel Core i5-1245UE	11991
Intel Xeon E5-2675 v3 @ 1.80GHz	11960
Intel Core i7-11370H @ 3.30GHz	11937
Intel Xeon E5-2640 v4 @ 2.40GHz	11831
Intel Xeon E5-2650 v3 @ 2.30GHz	11822
Intel Xeon E-2276M @ 2.80GHz	11821
Intel Xeon E5-2650L v3 @ 1.80GHz	11806
Snapdragon 8cx Gen 3 @ 3.0 GHz	11783

Intel Xeon E5-2663 v3 @ 2.80GHz	11777
Intel Xeon D-2146NT @ 2.30GHz	11736
AMD Ryzen 3 3100	11648
Intel Xeon D-1577 @ 1.30GHz	11645
Intel Core i5-10500H @ 2.50GHz	11561
Intel Xeon E5-2630 v4 @ 2.20GHz	11559
Intel Xeon E5-2648L v4 @ 1.80GHz	11547
AMD Ryzen 3 5425U	11544
Intel Xeon E5-4669 v4 @ 2.20GHz	11523
Intel Xeon E5-2670 v2 @ 2.50GHz	11515
Intel Xeon E5-1650 v4 @ 3.60GHz	11454
Intel Xeon E5-2650L v4 @ 1.70GHz	11436
Intel Core i7-9850H @ 2.60GHz	11405
Intel Xeon E-2186M @ 2.90GHz	11386
Intel Core i7-6850K @ 3.60GHz	11380
Intel Core i3-1215U	11374
Intel Core i3-11100B @ 3.60GHz	11357
Intel Xeon E5-4657L v2 @ 2.40GHz	11353
Intel Xeon E5-2640 v3 @ 2.60GHz	11345
Intel Xeon E5-4627 v3 @ 2.60GHz	11344
AMD Ryzen 3 PRO 5475U	11339
AMD Ryzen 3 PRO 4200G	11315
AMD Ryzen 3 4300GE	11309
AMD Ryzen 3 4100	11299
Intel Core i5-10500E @ 3.10GHz	11268
Intel Core i5-10600T @ 2.40GHz	11210
Intel Xeon Silver 4208 @ 2.10GHz	11148
Intel Core i7-9750HF @ 2.60GHz	11132
Intel Core i7-9750H @ 2.60GHz	11120
Intel Core i5-11300H @ 3.10GHz	11105
Intel Xeon E5-2643 v4 @ 3.40GHz	11087
Intel Xeon E-2176M @ 2.70GHz	11083
AMD Ryzen 3 PRO 4350GE	11082
Intel Xeon E5-2628L v4 @ 1.90GHz	11079
AMD Ryzen 3 PRO 5450U	11064
AMD Ryzen 5 4500U	11050
Intel Core i5-11320H @ 3.20GHz	11043
Intel Xeon E-2226G @ 3.40GHz	11036
Intel Core i7-1195G7 @ 2.90GHz	10960
AMD Ryzen 3 PRO 4200GE	10930
Intel Xeon E5-4650 v2 @ 2.40GHz	10903
AMD Ryzen 3 PRO 4350G	10898
Intel Xeon E5-2630L v4 @ 1.80GHz	10864
Intel Xeon E5-4650 v3 @ 2.10GHz	10838
Apple A12X Bionic	10814
Intel Core i5-9600KF @ 3.70GHz	10794
AMD Ryzen 3 4300G	10776
Intel Core i5-9600K @ 3.70GHz	10773
Intel Core i7-6800K @ 3.40GHz	10764
Intel Xeon W-2225 @ 4.10GHz	10748

<u>Intel Xeon E-2126G @ 3.30GHz</u>	10747
<u>Intel Core i7-9700T @ 2.00GHz</u>	10740
<u>Intel Core i7-9700TE @ 1.80GHz</u>	10740
<u>Intel Core i7-1185G7 @ 3.00GHz</u>	10736
<u>Intel Core i9-8950HK @ 2.90GHz</u>	10674
<u>AMD Ryzen 3 5400U</u>	10617
<u>Intel Xeon E5-2470 v2 @ 2.40GHz</u>	10585
<u>Intel Core i5-1230U</u>	10583
<u>Intel Xeon E5-2660 v2 @ 2.20GHz</u>	10562
<u>Intel Xeon E5-4620 v3 @ 2.00GHz</u>	10525
<u>Intel Xeon E5-2630 v3 @ 2.40GHz</u>	10519
<u>Intel Core i7-1165G7 @ 2.80GHz</u>	10487
<u>Intel Core i7-11390H @ 3.40GHz</u>	10483
<u>Intel Xeon E5-2643 v3 @ 3.40GHz</u>	10465
<u>Intel Xeon E5-2618L v3 @ 2.30GHz</u>	10464
<u>Intel Core i5-1145G7E @ 2.60GHz</u>	10454
<u>Intel Xeon D-1567 @ 2.10GHz</u>	10447
<u>Intel Xeon E5-1650 v3 @ 3.50GHz</u>	10403
<u>AMD Ryzen 5 PRO 1600</u>	10401
<u>Intel Xeon E5-4640 v3 @ 1.90GHz</u>	10372
<u>Intel Core i5-9500F @ 3.00GHz</u>	10367
<u>Intel Core i3-10325 @ 3.90GHz</u>	10362
<u>Intel Core i5-9600 @ 3.10GHz</u>	10356
<u>Intel Xeon Silver 4109T @ 2.00GHz</u>	10348
<u>Intel Core i7-5930K @ 3.50GHz</u>	10333
<u>Intel Xeon E5-2658 v2 @ 2.40GHz</u>	10331
<u>Intel Core i7-8700T @ 2.40GHz</u>	10329
<u>Intel Core i7-8850H @ 2.60GHz</u>	10316
<u>Intel Xeon E5-1660 v2 @ 3.70GHz</u>	10292
<u>Intel Core i5-10500T @ 2.30GHz</u>	10265
<u>Intel Core i5-8600K @ 3.60GHz</u>	10260
<u>AMD EPYC 3201</u>	10258
<u>Intel Xeon Silver 4110 @ 2.10GHz</u>	10191
<u>Intel Core i5-1145G7 @ 2.60GHz</u>	10147
<u>Intel Xeon D-1541 @ 2.10GHz</u>	10145
<u>Intel Core i5-1155G7 @ 2.50GHz</u>	10059
<u>AMD Ryzen 3 PRO 4450U</u>	10046
<u>Intel Xeon D-1540 @ 2.00GHz</u>	10040
<u>Intel Core i5-1135G7 @ 2.40GHz</u>	10035
<u>Intel Core i7-8750H @ 2.20GHz</u>	10025
<u>Intel Core i3-10320 @ 3.80GHz</u>	10023
<u>Intel Xeon E5-2650 v2 @ 2.60GHz</u>	10012
<u>Intel Core i5-10400T @ 2.00GHz</u>	9986
<u>Intel Xeon W-2125 @ 4.00GHz</u>	9986
<u>Intel Core i7-4960X @ 3.60GHz</u>	9982
<u>Intel Core i7-1185G7E @ 2.80GHz</u>	9980
<u>Intel Core i5-10500TE @ 2.30GHz</u>	9960
<u>Intel Xeon E5-2628L v3 @ 2.00GHz</u>	9949
<u>Intel Xeon E5-2687W @ 3.10GHz</u>	9946
<u>Intel Core i3-1125G4 @ 2.00GHz</u>	9933

<u>AMD Ryzen 3 5300U</u>	9904
<u>Intel Core i7-10710U @ 1.10GHz</u>	9904
<u>Intel Core i7-1068NG7 @ 2.30GHz</u>	9903
<u>Intel Xeon E-2234 @ 3.60GHz</u>	9903
<u>Intel Core i7-7740X @ 4.30GHz</u>	9891
<u>Intel Core i5-8600 @ 3.10GHz</u>	9872
<u>Intel Xeon E5-2648L v3 @ 1.80GHz</u>	9847
<u>Intel Core i5-1140G7 @ 1.10GHz</u>	9838
<u>Intel Core i7-5820K @ 3.30GHz</u>	9824
<u>Intel Xeon E5-2690 @ 2.90GHz</u>	9804
<u>Intel Xeon D-1718T @ 2.60GHz</u>	9797
<u>Intel Xeon E5-2689 @ 2.60GHz</u>	9767
<u>Intel Core i5-9500 @ 3.00GHz</u>	9750
<u>Intel Xeon E-2244G @ 3.80GHz</u>	9713
<u>Intel Core i7-7700K @ 4.20GHz</u>	9667
<u>Intel Xeon E-2274G @ 4.00GHz</u>	9660
<u>AMD Ryzen 5 PRO 3350GE</u>	9643
<u>Intel Core i5-8500 @ 3.00GHz</u>	9594
<u>Intel Xeon E-2174G @ 3.80GHz</u>	9590
<u>Intel Core i5-9400F @ 2.90GHz</u>	9545
<u>Intel Xeon E5-4620 v2 @ 2.60GHz</u>	9540
<u>Intel Core i5-1038NG7 @ 2.00GHz</u>	9515
<u>Intel Xeon Gold 5222 @ 3.80GHz</u>	9510
<u>AMD Ryzen 5 2500X</u>	9487
<u>Intel Core i5-9400 @ 2.90GHz</u>	9467
<u>Intel Xeon E5-4655 v3 @ 2.90GHz</u>	9377
<u>AMD Ryzen 5 PRO 3350G</u>	9375
<u>Intel Xeon E5-2680 @ 2.70GHz</u>	9374
<u>Intel Core i7-4930K @ 3.40GHz</u>	9347
<u>AMD Ryzen 5 3350GE</u>	9343
<u>AMD Ryzen 5 3400G</u>	9331
<u>Intel Xeon E-2144G @ 3.60GHz</u>	9322
<u>Intel Xeon E5-4627 v2 @ 3.30GHz</u>	9320
<u>Intel Xeon E5-1650 v2 @ 3.50GHz</u>	9301
<u>AMD Ryzen 5 PRO 1500</u>	9279
<u>Intel Xeon E3-1285 v6 @ 4.10GHz</u>	9276
<u>Intel Xeon Silver 4108 @ 1.80GHz</u>	9262
<u>AMD Ryzen 5 PRO 3400G</u>	9252
<u>Intel Core i3-10300 @ 3.70GHz</u>	9248
<u>Intel Core i5-8400 @ 2.80GHz</u>	9237
<u>Intel Xeon D-1587 @ 1.70GHz</u>	9223
<u>Intel Xeon E5-2651 v2 @ 1.80GHz</u>	9216
<u>Intel Xeon E3-1275 v6 @ 3.80GHz</u>	9202
<u>Intel Core i7-1160G7 @ 1.20GHz</u>	9200
<u>Intel Xeon E5-2620 v4 @ 2.10GHz</u>	9187
<u>Intel Xeon E3-1280 v6 @ 3.90GHz</u>	9179
<u>Intel Core i7-1185GRE @ 2.80GHz</u>	9142
<u>Intel Xeon E5-2629 v3 @ 2.40GHz</u>	9139
<u>Intel Core i5-8500B @ 3.00GHz</u>	9138
<u>Intel Xeon E5-2643 v2 @ 3.50GHz</u>	9134

<u>AMD Ryzen 5 3350G</u>	9113
<u>Intel Core i7-9850HL @ 1.90GHz</u>	9112
<u>AMD Ryzen 5 1500X</u>	9110
<u>Intel Core i3-10305 @ 3.80GHz</u>	9108
<u>Intel Core i3-10105F @ 3.70GHz</u>	9105
<u>Intel Xeon D-1715TER @ 2.40GHz</u>	9104
<u>Intel Xeon D-1548 @ 2.00GHz</u>	9075
<u>Intel Xeon E5-4648 v3 @ 1.70GHz</u>	9061
<u>Intel Core i5-9500TE @ 2.20GHz</u>	9028
<u>Intel Core i7-6700K @ 4.00GHz</u>	8963
<u>Intel Xeon E5-2670 @ 2.60GHz</u>	8928
<u>AMD Ryzen 5 3400GE</u>	8922
<u>Intel Xeon E5-2630L v3 @ 1.80GHz</u>	8915
<u>Intel Xeon E5-2450 v2 @ 2.50GHz</u>	8896
<u>Intel Core i5-1130G7 @ 1.10GHz</u>	8894
<u>Intel Core i5-3170K @ 3.20GHz</u>	8882
<u>Intel Core i5-10400H @ 2.60GHz</u>	8880
<u>Intel Xeon E3-1270 v6 @ 3.80GHz</u>	8840
<u>Intel Core i3-10100F @ 3.60GHz</u>	8838
<u>Intel Xeon Gold 5122 @ 3.60GHz</u>	8786
<u>Intel Core i3-10100 @ 3.60GHz</u>	8753
<u>Intel Xeon E-2134 @ 3.50GHz</u>	8741
<u>AMD Ryzen 5 2400G</u>	8727
<u>Intel Core i3-10105 @ 3.70GHz</u>	8720
<u>Intel Core i7-8809G @ 3.10GHz</u>	8706
<u>Intel Core i7-8559U @ 2.70GHz</u>	8702
<u>Intel Xeon E3-1240 v6 @ 3.70GHz</u>	8696
<u>Intel Xeon W-2223 @ 3.60GHz</u>	8694
<u>ARM X-Gene 32 Core 3300 MHz</u>	8684
<u>Intel Core i7-7700 @ 3.60GHz</u>	8650
<u>Intel Core i5-10300H @ 2.50GHz</u>	8644
<u>Intel Xeon E5-4650 @ 2.70GHz</u>	8630
<u>Intel Xeon E5-2648L v2 @ 1.90GHz</u>	8611
<u>Intel Xeon E3-1245 v6 @ 3.70GHz</u>	8578
<u>Intel Core i5-1145GRE @ 2.60GHz</u>	8564
<u>Apple A14 Bionic</u>	8531
<u>Intel Core i7-1065G7 @ 1.30GHz</u>	8519
<u>Intel Xeon E3-1275 v5 @ 3.60GHz</u>	8519
<u>AMD Ryzen Embedded V1807B</u>	8491
<u>Intel Xeon W-2123 @ 3.60GHz</u>	8483
<u>Intel Core i5-1035G7 @ 1.20GHz</u>	8480
<u>Intel Xeon E5-4650L @ 2.60GHz</u>	8472
<u>Intel Core i5-9600T @ 2.30GHz</u>	8464
<u>Intel Core i7-3960X @ 3.30GHz</u>	8458
<u>Intel Xeon E5-2628 v3 @ 2.50GHz</u>	8447
<u>Intel Xeon E5-1660 @ 3.30GHz</u>	8426
<u>Intel Core i5-8600T @ 2.30GHz</u>	8425
<u>Intel Xeon E5-2665 @ 2.40GHz</u>	8411
<u>Intel Xeon E3-1585 v5 @ 3.50GHz</u>	8408
<u>Intel Core i7-3970X @ 3.50GHz</u>	8391

Intel Core i7-8706G @ 3.10GHz	8388
Intel Core i5-10200H @ 2.40GHz	8364
AMD Ryzen 5 PRO 2400G	8352
Intel Xeon E3-1280 v5 @ 3.70GHz	8332
Intel Core i7-8569U @ 2.80GHz	8327
AMD Opteron 6386 SE	8320
Intel Xeon E3-1240 v5 @ 3.50GHz	8306
Intel Core i7-1180G7 @ 1.30GHz	8304
Intel Xeon E3-1270 v5 @ 3.60GHz	8295
Intel Core i5-9400H @ 2.50GHz	8289
Intel Core i5-9500T @ 2.20GHz	8282
AMD Ryzen 5 PRO 3400GE	8274
Intel Xeon E5-2470 @ 2.30GHz	8262
AMD Ryzen 7 3750H	8260
Intel Core i7-3930K @ 3.20GHz	8254
Intel Core i3-10100E @ 3.20GHz	8229
AMD Ryzen Embedded V1756B	8216
Intel Xeon E3-1230 v6 @ 3.50GHz	8206
Intel Core i3-10300T @ 3.00GHz	8205
Intel Xeon E3-1535M v6 @ 3.10GHz	8203
Intel Xeon E3-1260L v5 @ 2.90GHz	8200
Intel Core i7-8557U @ 1.70GHz	8192
Intel Xeon E-2276ME @ 2.80GHz	8167
Intel Core i3-10305T @ 3.00GHz	8136
Intel Xeon E5-2660 @ 2.20GHz	8104
Intel Xeon E-2314 @ 2.80GHz	8091
Intel Core i7-6700 @ 3.40GHz	8088
Intel Xeon E5-1650 @ 3.20GHz	8087
Intel Core i7-10810U @ 1.10GHz	8077
Intel Core i5-8259U @ 2.30GHz	8071
AMD Athlon Gold PRO 4150GE	8070
Intel Xeon E3-1285L v4 @ 3.40GHz	8059
Intel Core i7-4790K @ 4.00GHz	8058
Intel Core i5-8269U @ 2.60GHz	8055
Intel Core i5-1035G4 @ 1.10GHz	8032
AMD Opteron 6348	8030
Intel Xeon E3-1585L v5 @ 3.00GHz	8021
Intel Core i3-10100TE @ 2.30GHz	8016
Intel Core i5-8400H @ 2.50GHz	7979
Intel Xeon E3-1230 v5 @ 3.40GHz	7970
CentaurHauls @2500MHz	7969
Intel Xeon E3-1245 v5 @ 3.50GHz	7944
Intel Core i3-10105T @ 3.00GHz	7943
Intel Xeon E3-1515M v5 @ 2.80GHz	7938
AMD Ryzen 5 3550H	7936
Intel Core i7-8705G @ 3.10GHz	7935
Intel Xeon E3-1545M v5 @ 2.90GHz	7926
Intel Core i7-8709G @ 3.10GHz	7921
AMD Ryzen 5 2600H	7876
Intel Xeon E5-2620 v3 @ 2.40GHz	7871

Intel Core i5-8260U @ 1.60GHz	7851
Intel Core i7-5775R @ 3.30GHz	7844
MediaTek MT6983	7829
Intel Core i5-9400T @ 1.80GHz	7806
Intel Core i7-5775C @ 3.30GHz	7803
Intel Xeon E5-2640 v2 @ 2.00GHz	7785
AMD Ryzen 5 1400	7777
Intel Core i5-9300H @ 2.40GHz	7737
Intel Xeon E3-1575M v5 @ 3.00GHz	7728
Intel Core i5-8500T @ 2.10GHz	7724
Intel Core i3-9350K @ 4.00GHz	7722
Intel Xeon E3-1285 v4 @ 3.50GHz	7712
Intel Core i5-8279U @ 2.40GHz	7706
AMD Athlon Gold PRO 3150G	7702
Intel Core i7-5950HQ @ 2.90GHz	7696
AMD Ryzen 5 3550U	7681
Intel Xeon E3-1270L v4 @ 3.00GHz	7662
AMD Ryzen 7 2800H	7656
AMD Ryzen 7 3780U	7651
Intel Core i5-8257U @ 1.40GHz	7647
Intel Xeon E5-1630 v4 @ 3.70GHz	7643
Intel Xeon E-2224G @ 3.50GHz	7621
MediaTek MT6895	7604
Qualcomm Technologies, Inc KONA-IOT	7592
AMD Ryzen 3 2300X	7590
Intel Core i5-1035G1 @ 1.00GHz	7579
Intel Core i5-9300HF @ 2.40GHz	7571
Intel Core i7-7700T @ 2.90GHz	7564
Intel Xeon E3-1535M v5 @ 2.90GHz	7543
AMD Ryzen 3 4300U	7533
Intel Core i7-7820HK @ 2.90GHz	7531
Intel Xeon E5-2450 @ 2.10GHz	7530
Intel Core i5-8300H @ 2.30GHz	7525
Intel Xeon E3-1271 v3 @ 3.60GHz	7525
Intel Xeon E5-2630 v2 @ 2.60GHz	7508
Intel Core i3-9350KF @ 4.00GHz	7495
AMD Ryzen 5 2400GE	7489
Intel Core i5-8400T @ 1.70GHz	7486
AMD Ryzen 5 PRO 2400GE	7477
Intel Core i7-7920HQ @ 3.10GHz	7477
Intel Xeon E5-2667 @ 2.90GHz	7477
Intel Xeon E5-2650L v2 @ 1.70GHz	7475
Intel Xeon E-2124G @ 3.40GHz	7468
Intel Xeon E3-1281 v3 @ 3.70GHz	7463
Intel Xeon D-1531 @ 2.20GHz	7460
Intel Xeon E5-2637 v3 @ 3.50GHz	7455
Intel Core i7-7820EQ @ 3.00GHz	7453
Intel Xeon E5-2608L v4 @ 1.60GHz	7447
Intel Xeon E5-1630 v3 @ 3.70GHz	7432
Intel Xeon E5-1620 v4 @ 3.50GHz	7427

AMD Ryzen 3 PRO 1300	7418
Intel Xeon E3-1286 v3 @ 3.70GHz	7418
Intel Core i7-6920HQ @ 2.90GHz	7382
Intel Xeon @ 2.00GHz	7363
AMD Ryzen 5 3580U	7358
Intel Core i3-9320 @ 3.70GHz	7358
Intel Xeon E3-1280 v3 @ 3.60GHz	7356
Intel Xeon D-1559 @ 1.50GHz	7353
Intel Xeon E3-1276 v3 @ 3.60GHz	7351
Intel Core i3-10100T @ 3.00GHz	7344
AMD Ryzen 7 PRO 3700U	7330
Intel Xeon E5-2650 @ 2.00GHz	7328
AMD Ryzen 7 PRO 2700U	7327
Intel Xeon E5-2637 v4 @ 3.50GHz	7322
AMD Ryzen 3 3200GE	7312
Intel Xeon E3-1270 v3 @ 3.50GHz	7310
Intel Core i7-995X @ 3.60GHz	7297
AMD Opteron 6281	7279
Intel Core i3-9300 @ 3.70GHz	7279
Intel Xeon E-2224 @ 3.40GHz	7268
Intel Xeon E3-1246 v3 @ 3.50GHz	7248
Intel Core i7-6700T @ 2.80GHz	7247
AMD Ryzen 7 3700U	7234
Intel Core i7-4790 @ 3.60GHz	7229
Intel Xeon E5-4610 v3 @ 1.70GHz	7229
Intel Xeon W3690 @ 3.47GHz	7219
Intel Xeon E3-1275 v3 @ 3.50GHz	7200
AMD Ryzen 3 3200G	7187
Intel Xeon E5-2628L v2 @ 1.90GHz	7181
Intel Xeon D-1537 @ 1.70GHz	7176
Intel Xeon D-1539 @ 1.60GHz	7175
Intel Xeon E3-1505M v6 @ 3.00GHz	7148
Intel Xeon E5-2430 v2 @ 2.50GHz	7147
AMD Ryzen 7 3700C	7145
Intel Core i7-7820HQ @ 2.90GHz	7140
Intel Core i7-4940MX @ 3.10GHz	7137
Intel Core i7-4770K @ 3.50GHz	7130
Intel Xeon E3-1241 v3 @ 3.50GHz	7125
Intel Xeon D-1557 @ 1.50GHz	7118
Intel Xeon X5679 @ 3.20GHz	7095
AMD Athlon Gold 3150G	7093
Intel Core i7-990X @ 3.47GHz	7092
Intel Core i7-6770HQ @ 2.60GHz	7089
MT6893Z B/CZA	7081
AMD Ryzen 3 PRO 3200GE	7071
AMD Athlon Gold PRO 3150GE	7068
Intel Xeon E3-1240 v3 @ 3.40GHz	7062
AMD Ryzen 5 3500U	7060
Intel Core i7-4771 @ 3.50GHz	7053
Intel Core i7-4770 @ 3.40GHz	7044

Intel Core i7-5850EQ @ 2.70GHz	7036
Intel Xeon E5-4640 @ 2.40GHz	7012
Intel Xeon E3-1231 v3 @ 3.40GHz	7010
Intel Xeon E3-1245 v3 @ 3.40GHz	7008
Intel Xeon E5-1620 v3 @ 3.50GHz	6998
Intel Xeon E-2124 @ 3.30GHz	6992
Intel Xeon E3-1505M v5 @ 2.80GHz	6992
AMD Ryzen 5 PRO 3500U	6991
Intel Core i7-10610U @ 1.80GHz	6989
Intel Xeon E3-1285 v3 @ 3.60GHz	6987
Intel Xeon E5-4607 v2 @ 2.60GHz	6986
AMD Ryzen 3 PRO 3200G	6985
Intel Core i5-8305G @ 2.80GHz	6984
Intel Core i7-7700HQ @ 2.80GHz	6967
Intel Core i7-4790S @ 3.20GHz	6964
Intel Xeon E3-1265L v4 @ 2.30GHz	6954
Intel Core i7-1060NG7 @ 1.20GHz	6945
Intel Xeon D-2123IT @ 2.20GHz	6940
AMD Ryzen 3 1300X	6939
Intel Xeon X5690 @ 3.47GHz	6933
Intel Core i3-8350K @ 4.00GHz	6932
Intel Core i7-6820HK @ 2.70GHz	6930
Intel Core i7-980 @ 3.33GHz	6928
Intel Xeon E5-2440 v2 @ 1.90GHz	6927
AMD Opteron 6287 SE	6925
Intel Core i7-6820EQ @ 2.80GHz	6924
Intel Xeon E5-2623 v4 @ 2.60GHz	6923
Intel Core i7-6820HQ @ 2.70GHz	6910
Intel Xeon W3680 @ 3.33GHz	6904
AMD Ryzen 7 2700U	6896
Intel Xeon E5-2623 v3 @ 3.00GHz	6869
Intel Core i7-5850HQ @ 2.70GHz	6866
Intel Core i5-7600K @ 3.80GHz	6843
Intel Core i7-4960HQ @ 2.60GHz	6842
Intel Core i7-4930MX @ 3.00GHz	6836
Intel Xeon E3-1285L v3 @ 3.10GHz	6834
AMD Ryzen Embedded V1605B	6830
Intel Xeon E5-4620 @ 2.20GHz	6830
Intel Core i7-980X @ 3.33GHz	6819
vendor Kirin9000	6815
AMD Ryzen 5 PRO 2500U	6809
Intel Core i7-4770S @ 3.10GHz	6802
Intel Xeon E3-1230 v3 @ 3.30GHz	6801
Intel Xeon X5680 @ 3.33GHz	6795
Intel Core i5-7640X @ 4.00GHz	6791
Intel Core i7-6700TE @ 2.40GHz	6789
Intel Xeon E5-2448L v2 @ 1.80GHz	6774
AMD Ryzen 3 2200G	6773
Intel Core i3-9100F @ 3.60GHz	6767
AMD Ryzen 5 3450U	6760

Intel Pentium Gold G7400	6759
Intel Core i7-10510U @ 1.80GHz	6745
AMD FX-9590 Eight-Core	6742
AMD Ryzen 3 PRO 2200G	6728
Intel Core i7-4980HQ @ 2.80GHz	6712
Intel Pentium Gold 8505	6670
Intel Core i3-9100 @ 3.60GHz	6662
Intel Xeon E3-1275 V2 @ 3.50GHz	6631
Intel Xeon Platinum 8151 @ 3.40GHz	6591
Qualcomm Technologies, Inc SM8350AC	6588
AMD Ryzen Embedded R2314	6584
Intel Core i5-7600 @ 3.50GHz	6583
Intel Xeon E5-1428L v2 @ 2.20GHz	6566
Qualcomm Technologies, Inc SA8195P	6554
Intel Core i7-4770R @ 3.20GHz	6549
Intel Xeon E3-1280 V2 @ 3.60GHz	6538
Intel Core i7-6700HQ @ 2.60GHz	6530
AMD Ryzen 5 2500U	6528
Intel Xeon E5-1620 v2 @ 3.70GHz	6524
Intel Xeon E5-2630L v2 @ 2.40GHz	6519
Intel Core i5-10310U @ 1.70GHz	6515
Intel Core i7-970 @ 3.20GHz	6493
AMD Opteron 6380	6488
Odin based on Qualcomm Technologies, Inc SM8350	6479
Intel Xeon E3-1290 V2 @ 3.70GHz	6470
Intel Core i7-3770K @ 3.50GHz	6465
Intel Xeon E5-4610 @ 2.40GHz	6460
Intel Core i7-4820K @ 3.70GHz	6456
Intel Xeon W3670 @ 3.20GHz	6455
Intel Xeon E3-1286L v3 @ 3.20GHz	6450
Snapdragon 8cx Gen 2 @ 3.0 GHz	6448
Intel Xeon Silver 4112 @ 2.60GHz	6420
Intel Xeon E3-1270 V2 @ 3.50GHz	6415
Intel Xeon E5-2608L v3 @ 2.00GHz	6415
MT6893Z/CZA	6414
Intel Xeon X5675 @ 3.07GHz	6412
Intel Core i7-4790T @ 2.70GHz	6406
Intel Core i7-4870HQ @ 2.50GHz	6405
Intel Xeon D-1528 @ 1.90GHz	6396
Intel Core i7-3770 @ 3.40GHz	6395
AMD Opteron 6282 SE	6385
Intel Xeon E5-2637 v2 @ 3.50GHz	6371
taoyao based Qualcomm Technologies, Inc. Yupik IDP	6359
AMD Ryzen 3 PRO 1200	6347
Intel Core i5-10210U @ 1.60GHz	6337
Intel Core i7-4850HQ @ 2.30GHz	6337
Intel Xeon E3-1245 V2 @ 3.40GHz	6336
Intel Xeon E-2254ML @ 1.70GHz	6333
Intel Core i5-6600K @ 3.50GHz	6332
Intel Core i7-8650U @ 1.90GHz	6323

<u>Intel Xeon E3-1225 v6 @ 3.30GHz</u>	6323
<u>Qualcomm Technologies, Inc SM8250 AC</u>	6323
<u>Intel Xeon E3-1240 V2 @ 3.40GHz</u>	6321
<u>AMD Ryzen 3 1200</u>	6317
<u>Intel Xeon E5-2420 v2 @ 2.20GHz</u>	6306
<u>SM7325</u>	6302
<u>Intel Core i7-4760HQ @ 2.10GHz</u>	6300
<u>Intel Xeon E5-4617 @ 2.90GHz</u>	6298
<u>Intel Xeon E5-2640 @ 2.50GHz</u>	6272
<u>Intel Xeon E5-2620 v2 @ 2.10GHz</u>	6260
<u>Intel Core i7-8565U @ 1.80GHz</u>	6256
<u>Intel Core i7-8665U @ 1.90GHz</u>	6251
<u>Intel Core i5-8350U @ 1.70GHz</u>	6246
<u>AMD Opteron 6276</u>	6245
<u>AMD Ryzen Embedded V1404I</u>	6241
<u>vendor Kirin9000E</u>	6235
<u>Intel Core i3-8300 @ 3.70GHz</u>	6231
<u>Intel Core i3-1115G4 @ 3.00GHz</u>	6229
<u>Intel Core i7-4910MQ @ 2.90GHz</u>	6220