

Ranking Kart Graficznych w teście PassMark na dzień 23 sierpnia 2024r.

Column1	Column2
Videocard Name	Passmark G3D Mark (higher is better)
256MB DDR Radeon 9800 XT	37
7900 MOD - Radeon HD 6520G	610
7900 MOD - Radeon HD 6550D	892
A6 Micro-6500T Quad-Core APU with RadeonR4	220
A10-8Q	7041
A16	4981
A16-4Q	4165
A40-24Q	2616
ABIT Siluro T400	3
ALL-IN-WONDER 9000	4
ALL-IN-WONDER 9800	23
ALL-IN-WONDER RADEON 8500DV	5
ALL-IN-WONDER X800 GT	84
All-in-Wonder X1800XL	30
All-in-Wonder X1900	127
AMD Ryzen Z1 Extreme	7048
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3
ASUS A7000	9
ASUS AGP-V3800PRO v31.40H	4
ASUS EAH4870x2	496
Asus GTX 650 FML II EC-EGPU	720
ASUS V9520-X V62.11	7
B8DKMDAP	4557
Barco MXRT 1450	205
Barco MXRT 2600	900
Barco MXRT 5400	1161
Barco MXRT 5450	1079
Barco MXRT 5500	2701
Barco MXRT 5600	2465
Barco MXRT 7100	180
Barco MXRT 7400	900
Barco MXRT 7500	3753
Barco MXRT 7600	4943
BASICDISPLAY	69
Citrix Indirect Display Adapter	2365
CMP 30HX	8135
CMP 40HX	6778
CONNECT 3D RADEON X300	36
Custom GPU 0405	2831
Dell 8100	2
Dell 8200	4
Diamond X1300-PCIE 256MB	70
EAH5450	134
EIZO Quadro MED-XN51LP	5048
Embedded Radeon E9173	1793
Eng Sample: 100-000000261-50_Y	2859
Extreme AX850 PRO	120
FireGL T2-128	30

FireGL V3100	52
FireGL V3200	84
Videocard Name	Passmark G3D Mark (higher is better)
FireGL V3300	70
FireGL V3350	68
FireGL V3400	103
FireGL V3600	179
FireGL V5100	92
FireGL V5200	114
FireGL V5600	341
FireGL V7100	71
FireGL V7200	116
FireGL V7300	128
FireGL V7350	110
FireGL V7600	615
FireGL V7700	660
FireGL V8600	838
FireGL V8650	550
FireGL X1	59
FireMV 2200 PCI	1
FireMV 2200 PCIe	36
FireMV 2250	45
FireMV 2260	117
FireMV 2400 PCIe	11
FireMV 2450	73
FirePro 3D V3700	178
FirePro 3D V3750	341
FirePro 3D V3800	472
FirePro 3D V4800	853
FirePro 3D V5700	546
FirePro 3D V5800	1231
FirePro 3D V7750	545
FirePro 3D V7800	1867
FirePro 3D V8700	1206
FirePro 3D V8750	1271
FirePro 3D V8800	2437
FirePro 3D V9800	2811
FirePro 2260	112
FirePro 2270	142
FirePro 2450	51
FirePro 2460	170
FirePro M2000	425
FirePro M4000	1605
FirePro M4000 Mobility Pro	1628
Firepro M4100	1059
FirePro M4150	946
FirePro M4170	1133
FirePro M5100	2102
FirePro M5100 FireGL V	1839
FirePro M5950	1314
FirePro M6000	1820
FirePro M6000 Mobility Pro	1712

Videocard Name	Passmark G3D Mark (higher is better)
FirePro M6100	2152
FirePro M6100 FireGL V	2874
FirePro M7740	665
FirePro M40003	1364
FirePro R5000	2646
FirePro RG220	335
FirePro S7000	4523
FirePro S7150	2726
FirePro S9000	5059
FirePro S9050	4901
FirePro S10000	4768
FirePro V3800	320
FirePro V3900	640
FirePro V4900	990
FirePro V5700	464
FirePro V5800	1175
FirePro V5900	1263
FirePro V7000	3161
FirePro V7800	2028
FirePro V7900	2304
FirePro V8700	1538
FirePro V8800	2280
FirePro V9800	2726
FirePro W600	1671
FirePro W2100	871
FirePro W4100	1509
FirePro W4170M	1035
Firepro W4190M	1148
FirePro W4300	2820
FirePro W5000	2977
FirePro W5100	2988
FirePro W5130M	1409
Firepro W5170M	1784
FirePro W6150M	2358
FirePro W7000	4288
FirePro W7000 Adapter	4359
FirePro W7100	5259
FirePro W7170M	3161
FirePro W8000	4095
FirePro W8100	7279
FirePro W9000	6138
FirePro W9100	7986
FireStream 9170	647
FireStream 9250	1164
FireStream 9270	1341
FireStream 9370	2528
GeCube RADEON 7000	8
GeForce2 Go	4
GeForce2 GTS/GeForce2 Pro	3
Videocard Name	Passmark G3D Mark (higher is better)

GeForce2 Integrated GPU	4
GeForce2 MX	2
GeForce2 MX 100/200	3
GeForce2 MX with DVI-D and TV-out	4
GeForce2 MX with TV Out	2
GeForce2 MX/MX 400	3
GeForce2 Ti	4
GeForce2 Ultra	6
GeForce3	4
GeForce3 Ti 200	4
GeForce3 Ti 500	2
GeForce4 420 Go	3
GeForce4 420 Go 32M	5
GeForce4 440	4
GeForce4 440 Go	3
GeForce4 440 Go 64M	5
GeForce4 448 Go	5
GeForce4 4200 Go	3
GeForce4 MX 420	4
GeForce4 MX 440	4
GeForce4 MX 440 with AGP8X	4
GeForce4 MX 440SE	4
GeForce4 MX 460	4
GeForce4 MX 4000	4
GeForce4 MX Integrated GPU	6
GeForce4 Ti 4200	5
GeForce4 Ti 4400	7
GeForce4 Ti 4600	5
GeForce4 Ti 4800	5
GeForce4 Ti 4800 SE	6
GeForce9400M	105
GeForce 205	126
GeForce 210	113
GeForce 240M GT	319
GeForce 256	5
GeForce 305M	150
GeForce 310	119
GeForce 310M	115
GeForce 315	156
GeForce 315M	115
GeForce 320M	209
GeForce 405	120
GeForce 410M	256
GeForce 505	118
GeForce 510	254
GeForce 605	317
GeForce 610M	291
GeForce 615	514
GeForce 705M	455
Passmark G3D Mark (higher is better)	
Videocard Name	
GeForce 710A	473
GeForce 710M	460

GeForce 720A	614
GeForce 730A	771
GeForce 770M	3245
GeForce 800A	476
GeForce 800M	457
GeForce 810A	622
GeForce 810M	411
GeForce 820A	555
GeForce 820M	495
GeForce 825M	782
GeForce 830A	1138
GeForce 830M	1008
GeForce 840A	1179
GeForce 840M	1089
GeForce 845M	1524
GeForce 910M	601
GeForce 920A	836
GeForce 920M	721
GeForce 920MX	1081
GeForce 930A	1267
GeForce 930M	1012
GeForce 930MX	1288
GeForce 940A	1106
GeForce 940M	1121
GeForce 940MX	1516
GeForce 945A	1852
GeForce 945M	2108
GeForce 999 GTX	83
GeForce 6100	27
GeForce 6100 nForce 400	25
GeForce 6100 nForce 405	26
GeForce 6100 nForce 420	25
GeForce 6100 nForce 430	23
GeForce 6150	21
GeForce 6150 LE	33
GeForce 6150SE	24
GeForce 6150SE nForce 430	30
GeForce 6200	37
GeForce 6200 A-LE	32
GeForce 6200 LE	27
GeForce 6200 TurboCache	53
GeForce 6200A	3
GeForce 6200SE TurboCache	37
GeForce 6500	38
GeForce 6600	86
GeForce 6600 GT	143
GeForce 6600 LE	51
Videocard Name	Passmark G3D Mark (higher is better)
GeForce 6610 XL	88
GeForce 6700 XL	95
GeForce 6800	112
GeForce 6800 GS	191

GeForce 6800 GS/XT	102
GeForce 6800 GT	142
GeForce 6800 LE	109
GeForce 6800 Ultra	138
GeForce 6800 XE	58
GeForce 6800 XT	123
GeForce 7000M	13
GeForce 7000M / nForce 610M	12
GeForce 7025 / nForce 630a	32
GeForce 7050 / nForce 610i	25
GeForce 7050 / nForce 620i	41
GeForce 7050 / nForce 630i	37
GeForce 7050 PV / nForce 630a	31
GeForce 7100 / nForce 620i	26
GeForce 7100 / nForce 630i	41
GeForce 7100 GS	51
GeForce 7150 / nForce 630i	33
GeForce 7150M / nForce 630M	18
GeForce 7200 GS	23
GeForce 7300 GS	78
GeForce 7300 GT	136
GeForce 7300 LE	80
GeForce 7300 SE	39
GeForce 7300 SE/7200 GS	47
GeForce 7350 LE	74
GeForce 7500 LE	89
GeForce 7600 GS	157
GeForce 7600 GT	217
GeForce 7650 GS	134
GeForce 7800 GS	177
GeForce 7800 GT	244
GeForce 7800 GTX	290
GeForce 7900 GS	253
GeForce 7900 GT	258
GeForce 7900 GT/GTO	247
GeForce 7900 GTX	387
GeForce 7950 GT	344
GeForce 7950 GX2	201
GeForce 7950 Xtreme	287
GeForce 8100 / nForce 720a	79
GeForce 8200	155
GeForce 8200M G	58
GeForce 8300	101
GeForce 8300 GS	115
GeForce 8400	81
Videocard Name	Passmark G3D Mark (higher is better)
GeForce 8400 GS	152
GeForce 8400 SE	68
GeForce 8400M G	58
GeForce 8400M GS	109
GeForce 8400M GT	66
GeForce 8500 GT	140

GeForce 8600 GS	91
GeForce 8600 GT	123
GeForce 8600 GTS	149
GeForce 8600M GS	70
GeForce 8600M GT	89
GeForce 8700M GT	124
GeForce 8800 GS	330
GeForce 8800 GT	480
GeForce 8800 GTS	417
GeForce 8800 GTS 512	568
GeForce 8800 GTX	590
GeForce 8800 Ultra	642
GeForce 8800M GTS	382
GeForce 8800M GTX	462
GeForce 9100	81
GeForce 9100M G	68
GeForce 9200	168
GeForce 9200M GE	143
GeForce 9200M GS	111
GeForce 9300	126
GeForce 9300 / nForce 730i	128
GeForce 9300 GE	80
GeForce 9300 GS	102
GeForce 9300 SE	81
GeForce 9300GE	97
GeForce 9300M G	84
GeForce 9300M GS	94
GeForce 9400	98
GeForce 9400 GT	157
GeForce 9400M	101
GeForce 9400M G	67
GeForce 9450	104
GeForce 9500 GS	187
GeForce 9500 GT	163
GeForce 9500M	103
GeForce 9500M G	121
GeForce 9500M GS	134
GeForce 9600 GS	281
GeForce 9600 GSO	327
GeForce 9600 GSO 512	329
GeForce 9600 GT	487
GeForce 9600M GS	130
GeForce 9600M GT	135
	Passmark G3D Mark (higher is better)
Videocard Name	
GeForce 9600M GT / GeForce GT 220M	293
GeForce 9650M GS	270
GeForce 9650M GT	137
GeForce 9700M GT	208
GeForce 9700M GTS	278
GeForce 9800 GT	462
GeForce 9800 GT 1024MB	134
GeForce 9800 GTX	769

GeForce 9800 GTX+	506
GeForce 9800 GTX/9800 GTX+	606
GeForce 9800 GX2	797
GeForce 9800 S	635
GeForce 9800M GS	554
GeForce 9800M GT	381
GeForce 9800M GTS	376
GeForce 9800M GTX	454
GeForce FX 5100	7
GeForce FX 5200	7
GeForce FX 5200 Ultra	12
GeForce FX 5200LE	7
GeForce FX 5200SE	11
GeForce FX 5500	8
GeForce FX 5600	12
GeForce FX 5600 Ultra	17
GeForce FX 5600XT	9
GeForce FX 5700	40
GeForce FX 5700 Ultra	34
GeForce FX 5700LE	24
GeForce FX 5700VE	33
GeForce FX 5900	34
GeForce FX 5900 Ultra	41
GeForce FX 5900XT	40
GeForce FX 5900ZT	32
GeForce FX 5950 Ultra	59
GeForce FX Go5300	12
GeForce FX Go5650	16
GeForce FX Go5700	51
GeForce FX Go 5200	8
GeForce FX Go 5600	17
GeForce G100	184
GeForce G102M	167
GeForce G105M	122
GeForce G200	136
GeForce G205M	91
GeForce G210	102
GeForce G210M	116
GeForce G 103M	62
GeForce G 105M	62
GeForce Go 6100	17
	Passmark G3D Mark (higher is better)
Videocard Name	
GeForce Go 6150	19
GeForce Go 6200	15
GeForce Go 6400	24
GeForce Go 6600	69
GeForce Go 6600 TE/6200 TE	44
GeForce Go 6800	106
GeForce Go 6800 Ultra	137
GeForce Go 7200	45
GeForce Go 7300	52
GeForce Go 7400	65

GeForce Go 7600	127
GeForce Go 7600 GT	210
GeForce Go 7700	147
GeForce Go 7800	114
GeForce Go 7800 GTX	209
GeForce Go 7900 GS	176
GeForce Go 7900 GTX	270
GeForce Go 7950 GTX	263
GeForce GPU	1189
GeForce GT625M	457
GeForce GT 120	168
GeForce GT 120 / 9500 GT	324
GeForce GT 120M	150
GeForce GT 130	381
GeForce GT 130M	146
GeForce GT 140	657
GeForce GT 220	219
GeForce GT 220M	121
GeForce GT 230	323
GeForce GT 230M	212
GeForce GT 240	507
GeForce GT 240M	213
GeForce GT 320	461
GeForce GT 320M	105
GeForce GT 325M	169
GeForce GT 330	394
GeForce GT 330M	214
GeForce GT 335M	382
GeForce GT 340	738
GeForce GT 415	251
GeForce GT 415M	286
GeForce GT 420	424
GeForce GT 420M	405
GeForce GT 425M	522
GeForce GT 430	599
GeForce GT 435M	535
GeForce GT 440	771
GeForce GT 445M	811
GeForce GT 520	310
Videocard Name	Passmark G3D Mark (higher is better)
GeForce GT 520M	281
GeForce GT 520MX	284
GeForce GT 525M	460
GeForce GT 530	661
GeForce GT 540M	478
GeForce GT 545	1102
GeForce GT 550M	573
GeForce GT 555M	654
GeForce GT 610	310
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368
GeForce GT 620	377
GeForce GT 620M	434

GeForce GT 625	353
GeForce GT 625M	478
GeForce GT 630	677
GeForce GT 630M	539
GeForce GT 635	832
GeForce GT 635M	561
GeForce GT 640	1173
GeForce GT 640M	927
GeForce GT 640M LE	701
GeForce GT 645	2005
GeForce GT 645M	932
GeForce GT 650M	1201
GeForce GT 705	330
GeForce GT 710	629
GeForce GT 710M	445
GeForce GT 720	610
GeForce GT 720A	573
GeForce GT 720M	461
GeForce GT 730	834
GeForce GT 730A	742
GeForce GT 730M	816
GeForce GT 735M	648
GeForce GT 740	1483
GeForce GT 740A	667
GeForce GT 740M	792
GeForce GT 745A	1240
GeForce GT 745M	1096
GeForce GT 750M	1327
GeForce GT 755M	1695
GeForce GT 820M	564
GeForce GT 1030	2462
GeForce GTS 150M	504
GeForce GTS 160M	678
GeForce GTS 240	556
GeForce GTS 250	598
GeForce GTS 250M	553
GeForce GTS 350M	407
Videocard Name	Passmark G3D Mark (higher is better)
GeForce GTS 360M	653
GeForce GTS 450	1321
GeForce GTX 260	1223
GeForce GTX 260M	379
GeForce GTX 275	1416
GeForce GTX 280	1299
GeForce GTX 280M	575
GeForce GTX 285	1515
GeForce GTX 285M	636
GeForce GTX 295	1206
GeForce GTX 460	2263
GeForce GTX 460 SE	2001
GeForce GTX 460 v2	1871
GeForce GTX 460M	1246

GeForce GTX 465	2656
GeForce GTX 470	3106
GeForce GTX 470M	1953
GeForce GTX 480	4106
GeForce GTX 480M	1617
GeForce GTX 485M	2359
GeForce GTX 550 Ti	1552
GeForce GTX 555	1571
GeForce GTX 560	2744
GeForce GTX 560 SE	1914
GeForce GTX 560 Ti	3046
GeForce GTX 560M	1257
GeForce GTX 570	3930
GeForce GTX 570M	1863
GeForce GTX 580	4572
GeForce GTX 580M	2074
GeForce GTX 590	3341
GeForce GTX 645	1872
GeForce GTX 650	1750
GeForce GTX 650 Ti	2524
GeForce GTX 650 Ti BOOST	3339
GeForce GTX 660	4001
GeForce GTX 660 Ti	4421
GeForce GTX 660M	1440
GeForce GTX 670	5327
GeForce GTX 670M	1744
GeForce GTX 670MX	1951
GeForce GTX 675M	1927
GeForce GTX 675MX	2716
GeForce GTX 680	5556
GeForce GTX 680M	3216
GeForce GTX 680M KY_Bullet Edition	3568
GeForce GTX 680MX	4142
GeForce GTX 690	5571
GeForce GTX 745	2139
Videocard Name	Passmark G3D Mark (higher is better)
GeForce GTX 750	3351
GeForce GTX 750 Ti	3903
GeForce GTX 760	4792
GeForce GTX 760 Ti	5240
GeForce GTX 760 Ti OEM	5427
GeForce GTX 760A	1226
GeForce GTX 760M	1720
GeForce GTX 765M	1990
GeForce GTX 770	5919
GeForce GTX 770M	2804
GeForce GTX 775M	3634
GeForce GTX 780	8006
GeForce GTX 780 Ti	9525
GeForce GTX 780M	3852
GeForce GTX 850A	1049
GeForce GTX 850M	2515

GeForce GTX 850M - MODDED	1091
GeForce GTX 860M	3049
GeForce GTX 870M	3449
GeForce GTX 880M	3817
GeForce GTX 950	5338
GeForce GTX 950A	2552
GeForce GTX 950M	2584
GeForce GTX 960	6077
GeForce GTX 960A	3355
GeForce GTX 960M	3391
GeForce GTX 965M	3792
GeForce GTX 970	9639
GeForce GTX 970M	5742
GeForce GTX 970XM FORCE	6706
GeForce GTX 980	11103
GeForce GTX 980 Ti	13813
GeForce GTX 980M	7343
GeForce GTX 1050	5043
GeForce GTX 1050 3GB	5099
GeForce GTX 1050 (Mobile)	4461
GeForce GTX 1050 Ti	6314
GeForce GTX 1050 Ti (Mobile)	5918
GeForce GTX 1050 Ti with Max-Q Design	5374
GeForce GTX 1050 with Max-Q Design	4069
GeForce GTX 1060	10072
GeForce GTX 1060 3GB	9757
GeForce GTX 1060 5GB	9058
GeForce GTX 1060 (Mobile)	8160
GeForce GTX 1060 with Max-Q Design	7906
GeForce GTX 1070	13505
GeForce GTX 1070 (Mobile)	10465
GeForce GTX 1070 Ti	14683
GeForce GTX 1070 with Max-Q Design	9923
Videocard Name	Passmark G3D Mark (higher is better)
GeForce GTX 1080	15541
GeForce GTX 1080 Ti	18562
GeForce GTX 1080 with Max-Q Design	11469
GeForce GTX 1630	4983
GeForce GTX 1650	7877
GeForce GTX 1650 (Mobile)	6968
GeForce GTX 1650 SUPER	10157
GeForce GTX 1650 Ti	7549
GeForce GTX 1650 Ti with Max-Q Design	6421
GeForce GTX 1650 with Max-Q Design	6182
GeForce GTX 1660	11682
GeForce GTX 1660 SUPER	12760
GeForce GTX 1660 Ti	12911
GeForce GTX 1660 Ti (Mobile)	10178
GeForce GTX 1660 Ti with Max-Q Design	8598
GeForce GTX Titan	8189
GeForce GTX TITAN Black	8971
GeForce GTX TITAN X	12990

GeForce GTX TITAN Z	8986
GeForce MX110	1435
GeForce MX130	1842
GeForce MX150	2275
GeForce MX230	1831
GeForce MX250	2420
GeForce MX330	2436
GeForce MX350	2804
GeForce MX450	3736
GeForce MX550	4543
GeForce MX570	5741
GeForce MX570 A	5992
GeForce PCX 5300	6
GeForce PCX 5750	34
GeForce PCX 5900	34
GeForce RTX 2050	7685
GeForce RTX 2060	14144
GeForce RTX 2060 12GB	15878
GeForce RTX 2060 (Mobile)	11354
GeForce RTX 2060 SUPER	16553
GeForce RTX 2060 with Max-Q Design	9746
GeForce RTX 2070	16165
GeForce RTX 2070 (Mobile)	12354
GeForce RTX 2070 SUPER	18235
GeForce RTX 2070 Super with Max-Q Design	13777
GeForce RTX 2070 with Max-Q Design	11694
GeForce RTX 2080	18800
GeForce RTX 2080 (Mobile)	15107
GeForce RTX 2080 SUPER	19575
GeForce RTX 2080 Super with Max-Q Design	13840
GeForce RTX 2080 Ti	21757
Videocard Name	Passmark G3D Mark (higher is better)
GeForce RTX 2080 with Max-Q Design	13105
GeForce RTX 3050 4GB Laptop GPU	6770
GeForce RTX 3050 6GB	10659
GeForce RTX 3050 6GB Laptop GPU	10380
GeForce RTX 3050 8GB	12833
GeForce RTX 3050 Laptop GPU	9454
GeForce RTX 3050 OEM	12003
GeForce RTX 3050 Ti Laptop GPU	10145
GeForce RTX 3060 8GB	15364
GeForce RTX 3060 12GB	17015
GeForce RTX 3060 Laptop GPU	13369
GeForce RTX 3060 Ti	20510
GeForce RTX 3070	22376
GeForce RTX 3070 Laptop GPU	15479
GeForce RTX 3070 Ti	23622
GeForce RTX 3070 Ti Laptop GPU	18042
GeForce RTX 3080	25256
GeForce RTX 3080 12GB	26685
GeForce RTX 3080 Laptop GPU	16487
GeForce RTX 3080 Ti	27137

GeForce RTX 3080 Ti Laptop GPU	19821
GeForce RTX 3090	26757
GeForce RTX 3090 Ti	29698
GeForce RTX 4050 Laptop GPU	14449
GeForce RTX 4060	19694
GeForce RTX 4060 Laptop GPU	17646
GeForce RTX 4060 Ti	22941
GeForce RTX 4060 Ti 16GB	22908
GeForce RTX 4070	26957
GeForce RTX 4070 Laptop GPU	19600
GeForce RTX 4070 SUPER	30078
GeForce RTX 4070 Ti	31766
GeForce RTX 4070 Ti SUPER	31644
GeForce RTX 4080	34631
GeForce RTX 4080 Laptop GPU	25250
GeForce RTX 4080 SUPER	34239
GeForce RTX 4090	38590
GeForce RTX 4090 D	37631
GeForce RTX 4090 Laptop GPU	27712
GF117	554
Glenfly Arise-GT-10C0	1007
GRID GTX P40-6	4340
GRID K1	650
GRID K2	2736
GRID K120Q	293
GRID K140Q	727
GRID K160Q	628
GRID K180Q	533
GRID K220Q	912
Videocard Name	Passmark G3D Mark (higher is better)
GRID K240Q	2541
GRID K260Q	2949
GRID K280Q	2839
GRID K520	3516
GRID M6-0B	911
GRID M6-1Q	2069
GRID M6-8Q	3568
GRID M10-0B	870
GRID M10-0Q	795
GRID M10-1B	2309
GRID M10-1Q	3351
GRID M10-2B	2363
GRID M10-2Q	2691
GRID M10-4Q	2976
GRID M10-8Q	1755
GRID M60-0B	1838
GRID M60-0Q	827
GRID M60-1B	4456
GRID M60-1Q	3694
GRID M60-2Q	5203
GRID M60-4Q	3831
GRID M60-8A	5523

GRID M60-8Q	3883
GRID P4-1B	2151
GRID P4-4Q	6843
GRID P4-8A	3206
GRID P4-8Q	6733
GRID P6-2Q	3925
GRID P6-4Q	4429
GRID P40-2B	9842
GRID P40-2Q	4843
GRID P40-3Q	681
GRID P40-4Q	5364
GRID P40-8Q	7432
GRID P40-24Q	8719
GRID P100-1B	2223
GRID P100-8Q	3267
GRID P100-16Q	5944
GRID RTX6000-1B	8473
GRID RTX6000-6Q	21986
GRID RTX6000P-6Q	4777
GRID T4-1Q	3302
GRID T4-2B	2601
GRID T4-2Q	3450
GRID T4-4Q	3260
GRID T4-8Q	5680
GRID V100-8Q	16
GRID V100D-8Q	4155
GT 430	223
	Passmark G3D Mark (higher is better)
Videocard Name	
Incredible HD	389
Incredible HD 4000	517
Incredible HD 4600	749
Intel 2nd Generation SandyBridge HD	169
Intel 2nd Generation SandyBridge HD 3000	205
Intel 4th Generation Haswell HD	419
Intel 865 Embedded Controller	3
Intel 915G,910G Express	4
Intel 915G/915GV/910GL Embedded Controller Functio	4
Intel 945G Embedded Chipset Function 0	4
Intel 946GZ Embedded Chipset	3
Intel 946GZ Express	2
Intel 82845G Controller	2
Intel 82845G/GL Controller	2
Intel 82845G/GL/GE/PE/GV Controller	2
Intel 82852/82855 GM/GME Controller	1
Intel 82865G Controller	4
Intel 82915G Express	5
Intel 82915G/915GV/910GL	3
Intel 82915G/GV/910GL Advanced v3.5	2
Intel 82915G/GV/910GL Express	3
Intel 82945G Express	11
Intel 82945G Express-Chipsatzfamilie	8
Intel - Express Chipset G41	56

Intel - Express Chipset Q45/Q43	57
Intel Arc	5181
Intel Arc A310	5515
Intel Arc A310 LP	3862
Intel Arc A370M	5115
Intel Arc A380	6191
Intel Arc A530M	6237
Intel Arc A580	11599
Intel Arc A730M	10487
Intel Arc A750	11949
Intel Arc A770	13066
Intel Arc A770M	11525
Intel Arc Pro	6245
Intel B43 Express Chipset	134
Intel Coffee Lake UHD	1158
Intel Extreme Controller	1
Intel G33/G31 Express	47
Intel G35 Express	2097
Intel G41 Express Chipset	123
Intel G41 Express-Chipsatz	57
Intel G45/G43 Express Chipset	119
Intel G45/G43/G41 Express Chipset	67
Intel G965 Express	222
Intel GMA 3150 Express	2
Intel Graphics	3111
Videocard Name	Passmark G3D Mark (higher is better)
Intel Haswell HD - GT1	123
Intel Haswell HD - GT2	139
Intel HD 500	299
Intel HD 505	358
Intel HD 510	624
Intel HD 515	633
Intel HD 520	867
Intel HD 530	992
Intel HD 610	687
Intel HD 615	709
Intel HD 630	1110
Intel HD 2000	213
Intel HD 3000	255
Intel HD 4000	345
Intel HD 4400	521
Intel HD 4600	628
Intel HD 4600 manual-gen9_2015-134121	619
Intel HD 5000	584
Intel HD 5200	830
Intel HD 5300	394
Intel HD 5500	589
Intel HD 5600	2263
Intel HD 6000	862
Intel HD Family	460
Intel HD Graphics 620	925
Intel HD manual-15.28-1861	62

Intel HD manual-gen9_2015-133271	165
Intel HD Modded	112
Intel HD P530	1150
Intel HD P630	1203
Intel HD P3000	284
Intel HD P4000	516
Intel HD P4600	604
Intel HD P4600/P4700	633
Intel Infoshock HD	193
Intel Iris 540	1261
Intel Iris 550	1435
Intel Iris 650	1432
Intel Iris 5100	745
Intel Iris 6100	895
Intel Iris Plus	1816
Intel Iris Plus 640	1345
Intel Iris Plus 645	1715
Intel Iris Plus 650	1574
Intel Iris Plus 655	1734
Intel Iris Pro 580	1988
Intel Iris Pro 5200	1186
Intel Iris Pro 6100	925
Intel Iris Pro Graphics 6200	1471
	Passmark G3D Mark (higher is better)
Videocard Name	
Intel Iris Pro P580	2231
Intel Iris Pro P6300	1625
Intel Iris Xe	2682
Intel Iris Xe MAX	1971
Intel Iris Xe MAX 100	1927
Intel Media Accelerator	32
Intel Media Accelerator 500	3
Intel Media Accelerator 600	6
Intel Media Accelerator 3150	2
Intel Media Accelerator HD	108
Intel Poison Ivy	738
Intel Q33 Express	5
Intel Q35 Embedded	8
Intel Q35 Express	77
Intel Q45/Q43 Express Chipset	202
Intel Q45/Q43 Express-Chipsatz	57
Intel Q965/Q963 Express	172
Intel Skylake HD DT GT2	576
Intel UHD 630	614
Intel UHD 770	1016
Intel UHD Graphics	1482
Intel UHD Graphics 600	321
Intel UHD Graphics 605	370
Intel UHD Graphics 610	712
Intel UHD Graphics 615	737
Intel UHD Graphics 617	874
Intel UHD Graphics 620	1044
Intel UHD Graphics 630	1244

Intel UHD Graphics 710	1077
Intel UHD Graphics 730	1582
Intel UHD Graphics 750	1731
Intel UHD Graphics 770	1879
Intel UHD Graphics P630	2157
Intel UHD Graphics P750	1671
Intel US15 Embedded Media and Controller	7
ION	84
ION LE	97
L40S	14397
M860G with Mobility Radeon 4100	75
M880G with Mobility Radeon HD 4200	92
M880G with Mobility Radeon HD 4225	71
M880G with Mobility Radeon HD 4250	104
Master X3100 Driver	10
Matrox C420 LP PCIe x16	597
Matrox C680 PCIe x16	1903
Matrox C900 PCIe x16	1812
Matrox G200e WDDM 1.2	59
Matrox G200e WDDM 2.0	100
Matrox G200eh	40
Videocard Name	Passmark G3D Mark (higher is better)
Matrox G200eh WDDM 1.2	51
Matrox G200eh WDDM 2.0	46
Matrox G200eR	36
Matrox G200eR WDDM 1.2	45
Matrox G200eR WDDM 2.0	67
Matrox G200eW	39
Matrox G200eW3 WDDM 2.0	89
Matrox G200eW WDDM 1.2	50
Matrox LUMA A310	3690
Matrox LUMA A310F	3873
Matrox LUMA A380P	5805
Matrox M9120 PCIe x16	19
Matrox M9120 Plus LP PCIe x16	25
Matrox M9125 PCIe x16	25
Matrox M9128 LP PCIe x16	31
Matrox M9138 LP PCIe x16	42
Matrox M9140 LP PCIe x16	23
Matrox M9148 LP PCIe x16	40
Matrox Millennium P650 PCIe 128	5
Matrox Millennium P690 PCIe x16	366
Matrox Millennium P690 Plus LP PCIe x16	6
Matrox Parhelia 128MB	3
Matrox Parhelia 256MB	9
Matrox Parhelia APVe	5
MEDION RADEON 9800 XXL	71
MEDION RADEON X740XL	94
Mi Pad 5 Adreno 640 GPU	722
MIRRORV3	1080
Mobile Intel965 Express	17
Mobile Intel 4 Express-Chipsatzfamilie	44

Mobile Intel 45 Express	43
Mobile Intel 45 Express-Chipsatzfamilie	117
Mobile Intel 915GM/GMS/910GML Express	1
Mobile Intel 945 Express	1
Mobile Intel 945GM Express	5
Mobile Intel 945GM/GU Express	5
Mobile Intel 965 Express	47
Mobile Intel 965 Express - BR-0907-0461 v1839	8
Mobile Intel 965 Express-Chipsatzfamilie	24
Mobile Intel - famiglia Express Chipset 45	38
Mobile Intel HD	235
Mobile Intel serie 4 Express	44
MOBILITY FIREGL 7800	4
MOBILITY FIREGL T2	40
MOBILITY FIREGL T2/T2e	33
MOBILITY FireGL V3200	62
MOBILITY FireGL V5000	81
MOBILITY FireGL V5200	44
MOBILITY FireGL V5250	27
Passmark G3D Mark (higher is better)	
Videocard Name	
Mobility FireGL V5725	219
MOBILITY IGP 9000/9100	10
Mobility Radeon 4100	81
MOBILITY RADEON 7000 IGP	6
MOBILITY RADEON 7500	3
MOBILITY RADEON 9000	3
MOBILITY RADEON 9000 IGP	7
MOBILITY RADEON 9000/9100 IGP	5
MOBILITY RADEON 9100 IGP	2
MOBILITY RADEON 9200	3
MOBILITY RADEON 9550	30
MOBILITY RADEON 9600	36
MOBILITY RADEON 9600 PRO TURBO	24
MOBILITY RADEON 9600/9700	39
MOBILITY RADEON 9700	27
MOBILITY RADEON 9800	46
Mobility Radeon HD 530v	174
Mobility Radeon HD 540v	188
Mobility Radeon HD 545v	199
Mobility Radeon HD 550v	266
Mobility Radeon HD 560v	318
Mobility Radeon HD 565v	353
Mobility Radeon HD 2300	50
Mobility Radeon HD 2400	89
Mobility Radeon HD 2400 XT	102
Mobility Radeon HD 2600	167
Mobility Radeon HD 2600 XT	191
Mobility Radeon HD 3400 Serisi	111
Mobility Radeon HD 3410	62
Mobility Radeon HD 3430	98
Mobility Radeon HD 3450	91
Mobility Radeon HD 3470	93

Mobility Radeon HD 3470 Hybrid X2	93
Mobility Radeon HD 3650	140
Mobility Radeon HD 3670	232
Mobility Radeon HD 3850	365
Mobility Radeon HD 3870	547
Mobility Radeon HD 3870 X2	477
Mobility Radeon HD 4200	90
Mobility Radeon HD 4225	66
Mobility Radeon HD 4250	98
Mobility Radeon HD 4270	92
Mobility Radeon HD 4300 Serisi	73
Mobility Radeon HD 4330	135
Mobility Radeon HD 4350	148
Mobility Radeon HD 4550	191
Mobility Radeon HD 4570	142
Mobility Radeon HD 4650	401
Mobility Radeon HD 4670	463
	Passmark G3D Mark (higher is better)
Mobility Radeon HD 4830	511
Mobility Radeon HD 4850	866
Mobility Radeon HD 4870	719
Mobility Radeon HD 5000	773
Mobility Radeon HD 5000 Serisi	478
Mobility Radeon HD 5165	284
Mobility Radeon HD 5430	181
Mobility Radeon HD 5450	214
Mobility Radeon HD 5470	236
Mobility Radeon HD 5570	527
Mobility Radeon HD 5650	450
Mobility Radeon HD 5730	506
Mobility Radeon HD 5850	763
Mobility Radeon HD 5870	1076
Mobility Radeon HD serie 4200	96
MOBILITY RADEON X300	33
MOBILITY RADEON X600	50
MOBILITY RADEON X600 SE	49
MOBILITY RADEON X700	66
MOBILITY RADEON X700 XL	59
Mobility Radeon X1300	39
Mobility Radeon X1350	39
Mobility Radeon X1400	42
Mobility Radeon X1450	33
Mobility Radeon X1600	92
Mobility Radeon X1700	104
MOBILITY RADEON X1800	130
Mobility Radeon X1900	134
Mobility Radeon X2300	48
Mobility Radeon X2300 HD	48
Mobility Radeon X2500	81
MOBILITY RADEON XPRESS 200	27
Mobility Radeon. HD 5470	215
MOBILITY/RADEON 9000	4

MONSTER GeForce GTX 675M	2637
MxGPU	1282
N16P-GX	1204
N18E-Q1	2525
nForce 750a SLI	83
nForce 760i SLI	140
nForce 780a SLI	92
nForce 980a/780a SLI	81
NV44	15
NVIDIA A10	22064
NVIDIA A10-4Q	3424
NVIDIA A10G	18487
NVIDIA A40	14664
NVIDIA A40-8Q	4220
NVIDIA A40-12Q	3370
	Passmark G3D Mark (higher is better)
Videocard Name	
NVIDIA GeForce3 Ti200	5
NVIDIA TITAN X	13659
NVIDIA TITAN Xp	18681
NVS 300	121
NVS 310	246
NVS 315	301
NVS 510	698
NVS 810	1179
NVS 2100M	139
NVS 3100M	114
NVS 4200M	277
NVS 5100M	188
NVS 5200M	512
NVS 5400M	625
OPAL XT/GL	1053
P104-100	3743
P106-090	2342
P106-100	6390
Parsec Virtual Display Adapter	8599
PCI\VEN_1002&DEV_164E&SUBSYS_D0001458&REV_C3 Ry.	1653
PCI\VEN_1002&DEV_164E&SUBSYS_D0001458&REV_C7 Ry.	1642
PHDGD Ivy 4	374
PHDGD Ivy 5	445
PHDGD Quantic C3	116
PHDGD Sapphire GR for Mobile Intel 965	25
PHDGD Solo 1.2.0 x86	11
PHDGD Solo 2 x64	20
Q12U-1	5164
Quadro2 MXR/EX	4
Quadro2 Pro	1
Quadro4 380 XGL	6
Quadro4 900 XGL	4
Quadro4 980 XGL	5
Quadro 280 NVS PCIe	5
Quadro 400	148
Quadro 410	438

Quadro 500M	570
Quadro 600	533
Quadro 1000M	569
Quadro 1100M	755
Quadro 2000	946
Quadro 2000 D	1239
Quadro 2000D	976
Quadro 2000M	779
Quadro 2100M	1100
Quadro 3000M	993
Quadro 4000	1479
Quadro 4000M	1302
Quadro 5000	1933
Videocard Name	Passmark G3D Mark (higher is better)
Quadro 5000M	2059
Quadro 5010M	1771
Quadro 6000	2709
Quadro 7000	3505
Quadro CX	947
Quadro FX 350	85
Quadro FX 350M	44
Quadro FX 360M	86
Quadro FX 370	83
Quadro FX 370 Low Profile	102
Quadro FX 370 LP	108
Quadro FX 370M	93
Quadro FX 380	157
Quadro FX 380 LP	122
Quadro FX 380M	120
Quadro FX 500/600 PCI	14
Quadro FX 500/FX 600	7
Quadro FX 540	80
Quadro FX 550	63
Quadro FX 560	113
Quadro FX 570	232
Quadro FX 570M	104
Quadro FX 580	161
Quadro FX 770M	220
Quadro FX 880M	224
Quadro FX 1000	34
Quadro FX 1100	35
Quadro FX 1300	34
Quadro FX 1400	124
Quadro FX 1500	169
Quadro FX 1500M	171
Quadro FX 1600M	131
Quadro FX 1700	171
Quadro FX 1700M	172
Quadro FX 1800	401
Quadro FX 1800M	466
Quadro FX 2000	18
Quadro FX 2500M	217

Quadro FX 2700	543
Quadro FX 2700M	366
Quadro FX 2800M	415
Quadro FX 3000	69
Quadro FX 3400/4400	104
Quadro FX 3450	148
Quadro FX 3450/4000 SDI	179
Quadro FX 3500	259
Quadro FX 3500M	306
Quadro FX 3600M	466
Quadro FX 3700	377
Videocard Name	Passmark G3D Mark (higher is better)
Quadro FX 3700M	456
Quadro FX 3800	797
Quadro FX 3800M	585
Quadro FX 4000	101
Quadro FX 4500	227
Quadro FX 4500 X2	236
Quadro FX 4600	430
Quadro FX 4700 X2	676
Quadro FX 4800	978
Quadro FX 5500	242
Quadro FX 5600	525
Quadro FX 5800	1223
Quadro FX Go1400	101
Quadro GP100	16374
Quadro GV100	19824
Quadro K420	743
Quadro K510M	641
Quadro K600	741
Quadro K610M	731
Quadro K620	2230
Quadro K620M	1165
Quadro K1000M	780
Quadro K1100M	1089
Quadro K1200	2941
Quadro K2000	1579
Quadro K2000D	1586
Quadro K2000M	1012
Quadro K2100M	1357
Quadro K2200	3551
Quadro K2200M	3468
Quadro K3000M	1637
Quadro K3100M	2261
Quadro K4000	2720
Quadro K4000M	1960
Quadro K4100M	2753
Quadro K4200	4323
Quadro K5000	3992
Quadro K5000M	2769
Quadro K5100M	3104
Quadro K5200	6081

Quadro K6000	8064
Quadro M500M	1163
Quadro M520	1886
Quadro M600M	2177
Quadro M620	2800
Quadro M1000M	2855
Quadro M1200	3229
Quadro M2000	3988
Quadro M2000M	3464
Videocard Name	Passmark G3D Mark (higher is better)
Quadro M2200	4238
Quadro M3000M	5569
Quadro M4000	6675
Quadro M4000M	6183
Quadro M5000	9391
Quadro M5000M	7015
Quadro M5500	7915
Quadro M6000	11779
Quadro M6000 24GB	11890
Quadro NVS 55/280 PCI	6
Quadro NVS 110M	47
Quadro NVS 120M	46
Quadro NVS 130M	97
Quadro NVS 135M	52
Quadro NVS 140M	69
Quadro NVS 150M	70
Quadro NVS 160M	135
Quadro NVS 210S	23
Quadro NVS 210S / GeForce 6150LE	20
Quadro NVS 280 PCI	8
Quadro NVS 280 SD	2
Quadro NVS 285	42
Quadro NVS 285 128MB	38
Quadro NVS 290	228
Quadro NVS 295	94
Quadro NVS 320M	208
Quadro NVS 420	102
Quadro NVS 440	37
Quadro NVS 450	66
Quadro NVS 510M	238
Quadro P400	1640
Quadro P500	1626
Quadro P520	2099
Quadro P600	3292
Quadro P620	3640
Quadro P1000	4453
Quadro P2000	6930
Quadro P2000 with Max-Q Design	5342
Quadro P2200	9317
Quadro P3000	6506
Quadro P3200	8879
Quadro P3200 with Max-Q Design	9297

Quadro P4000	11628
Quadro P4000 with Max-Q Design	9082
Quadro P4200	10487
Quadro P4200 with Max-Q Design	11446
Quadro P5000	12533
Quadro P5200	12292
Quadro P5200 with Max-Q Design	12355
Videocard Name	Passmark G3D Mark (higher is better)
Quadro P6000	15306
Quadro RTX 3000	11115
Quadro RTX 3000 with Max-Q Design	8198
Quadro RTX 4000	15384
Quadro RTX 4000 (Mobile)	12471
Quadro RTX 4000 with Max-Q Design	12598
Quadro RTX 5000	15979
Quadro RTX 5000 (Mobile)	14832
Quadro RTX 5000 with Max-Q Design	13637
Quadro RTX 6000	18797
Quadro RTX 8000	19401
Quadro T1000	6480
Quadro T1000 with Max-Q Design	6721
Quadro T2000	7178
Quadro T2000 with Max-Q Design	6899
Qualcomm Adreno 7c Gen 3 GPU	748
Qualcomm Adreno 7c+ Gen 3	594
Qualcomm Adreno 8cx Gen 3	1961
Qualcomm Adreno 540 GPU	118
Qualcomm Adreno 618 GPU	126
Qualcomm Adreno 630 GPU	282
Qualcomm Adreno 675 GPU	539
Qualcomm Adreno 680 GPU	783
Qualcomm Adreno 685 GPU	892
Qualcomm Adreno 690 GPU	1022
Qualcomm Adreno X1-85 GPU	2739
QXL KMDOD	18
Radeon 520	867
Radeon 530	1016
Radeon 535	1078
Radeon 535DX	773
Radeon 540	1378
Radeon 540X	1444
Radeon 550	1959
Radeon 550X	1428
Radeon 610M	1100
Radeon 610M Ryzen 9 7845HX	21622
Radeon 610M Ryzen 9 7945HX	1524
Radeon 620	897
Radeon 625	1078
Radeon 630	1293
Radeon 660M Ryzen 5 7535HS	3546
Radeon 680M Ryzen 7 7735HS	6166
Radeon 740M	3288

Radeon 760M	5851
Radeon 780M	7064
Radeon 880M	8137
Radeon 890M	7886
Radeon 2100	59
Videocard Name	Passmark G3D Mark (higher is better)
Radeon 3000	98
Radeon 3015e	370
Radeon 3020e	459
Radeon 3100	73
Radeon 6600M	525
Radeon 6750M	911
Radeon 7000 / Radeon VE	2
RADEON 7000 / RADEON VE Family	3
RADEON 7200	2
RADEON 7500	3
RADEON 7500 Family	4
RADEON 8500 Family	6
RADEON 9000	4
RADEON 9000 Family	3
RADEON 9100 Family	6
RADEON 9100 IGP	5
RADEON 9200	3
RADEON 9200 LE Family	2
RADEON 9200 PRO Family	2
RADEON 9200 SE	2
RADEON 9250	2
RADEON 9500	36
RADEON 9500 PRO / 9700	41
RADEON 9550	34
Radeon 9550 / X1050	29
RADEON 9600 Family	25
RADEON 9600 PRO	42
RADEON 9600 PRO Family	26
RADEON 9600 TX Family	18
RADEON 9600 XT	35
RADEON 9600SE	27
RADEON 9700 PRO	53
Radeon 9700 TX w/TV-Out	44
RADEON 9800	57
RADEON 9800 PRO	59
RADEON 9800 SE	23
RADEON 9800 XT	56
RADEON A9800XT	22
Radeon Athlon Gold 3150U	773
Radeon Athlon Gold PRO 4150GE	1573
Radeon Athlon PRO 3045B	555
Radeon Athlon Silver 3050U	691
RADEON E2400	51
RADEON E4690	405
Radeon E6460	323
Radeon E6465	231

Radeon E6760	876
Radeon E8860	1686
Radeon E8870PCIe	3368
Videocard Name	Passmark G3D Mark (higher is better)
Radeon Eng Sample: 100-000000085-40_35/24_Y	1440
Radeon Eng Sample: 100-000000261-50_Y	3490
Radeon Eng Sample: 100-000000262-30_Y	2415
Radeon Eng Sample: 100-000000285-40_Y	2267
Radeon Eng Sample: 100-000000287-40_Y	1861
Radeon Eng Sample: 100-000000300-30_Y	2689
Radeon Eng Sample: 100-000000300-40_Y	2670
Radeon Eng Sample: 100-000000371-40_42/18_Y	2590
Radeon Eng Sample: 100-000000560-40_Y	4749
Radeon Eng Sample: 100-000000561-40_Y	4041
Radeon EPYC 4124P 4-Core	1614
Radeon EPYC 4244P 6-Core	1424
Radeon EPYC 4344P 8-Core	1634
Radeon EPYC 4364P 8-Core	1610
Radeon EPYC 4464P 12-Core	1613
Radeon EPYC 4484PX 12-Core	1619
Radeon EPYC 4564P 16-Core	1618
Radeon EPYC 4584PX 16-Core	1661
Radeon HD4650	239
Radeon HD4670	365
RADEON HD6370D	320
RADEON HD6410D	422
RADEON HD6530D	531
RADEON HD7450	199
Radeon HD8530M	490
Radeon HD8970M	3368
Radeon HD 2350	76
Radeon HD 2400	120
Radeon HD 2400 PCI	14
Radeon HD 2400 Pro	114
Radeon HD 2400 XT	118
Radeon HD 2600 PRO	211
Radeon HD 2600 Pro AGP	110
Radeon HD 2600 XT	282
Radeon HD 2900 GT	292
Radeon HD 2900 PRO	627
Radeon HD 2900 XT	659
Radeon HD 3000	95
Radeon HD 3200	82
Radeon HD 3300	126
Radeon HD 3450	156
Radeon HD 3470	118
Radeon HD 3650 AGP	150
Radeon HD 3670	159
Radeon HD 3850	392
Radeon HD 3850 AGP	432
Radeon HD 3850 X2	822
Radeon HD 3870	555

Radeon HD 3870 X2	708
Videocard Name	Passmark G3D Mark (higher is better)
Radeon HD 4200	111
Radeon HD 4250	122
Radeon HD 4270	109
Radeon HD 4290	140
Radeon HD 4300/4500 Serisi	155
Radeon HD 4330	115
Radeon HD 4350	132
Radeon HD 4550	235
Radeon HD 4650	239
Radeon HD 4650 AGP	207
Radeon HD 4670	379
Radeon HD 4770	909
Radeon HD 4810	769
Radeon HD 4830	835
Radeon HD 4850	934
Radeon HD 4850 X2	1132
Radeon HD 4870	1372
Radeon HD 4870 X2	1309
Radeon HD 4890	1507
Radeon HD 5450	136
Radeon HD 5470	268
Radeon HD 5550	376
Radeon HD 5570	479
Radeon HD 5600/5700	633
Radeon HD 5670	806
Radeon HD 5750	1162
Radeon HD 5770	1340
Radeon HD 5830	1732
Radeon HD 5850	1976
Radeon HD 5870	2220
Radeon HD 5970	2282
Radeon HD 6230	179
Radeon HD 6250	93
Radeon HD 6290	105
Radeon HD 6290M	140
Radeon HD 6300M	143
Radeon HD 6310	122
Radeon HD 6320	147
Radeon HD 6320 Graphic	216
Radeon HD 6320M	198
RADEON HD 6350	140
Radeon HD 6370D	255
Radeon HD 6370M	275
Radeon HD 6380G	200
Radeon HD 6410D	236
Radeon HD 6430M	192
Radeon HD 6450	197
Radeon HD 6450 + 8470D Dual	762
Radeon HD 6450A	260

Videocard Name	Passmark G3D Mark (higher is better)
Radeon HD 6470M	227
Radeon HD 6480G	256
Radeon HD 6480M	353
Radeon HD 6490M	377
Radeon HD 6520G	299
Radeon HD 6530D	337
Radeon HD 6550A	707
Radeon HD 6550D	400
Radeon HD 6570	554
Radeon HD 6610M	565
Radeon HD 6620G	341
Radeon HD 6630M	684
Radeon HD 6650A	835
Radeon HD 6650M	753
Radeon HD 6670	727
Radeon HD 6670 + 6670 Dual	646
Radeon HD 6670 + 7660D Dual	1492
Radeon HD 6670/7670	945
Radeon HD 6700M	1016
Radeon HD 6750	1044
Radeon HD 6750M	937
Radeon HD 6770	1249
Radeon HD 6770M	964
Radeon HD 6790	1616
Radeon HD 6800M	798
Radeon HD 6850	1967
Radeon HD 6850 X2	2534
Radeon HD 6870	2218
Radeon HD 6900M	1702
Radeon HD 6950	2617
Radeon HD 6970	2836
Radeon HD 6970M	2270
Radeon HD 6990	3013
Radeon HD 7290	111
Radeon HD 7290M	123
Radeon HD 7310	128
Radeon HD 7310 - Carte graphique	174
Radeon HD 7310G	180
Radeon HD 7310M	166
Radeon HD 7340	153
Radeon HD 7340G	196
Radeon HD 7340M	221
Radeon HD 7350	165
Radeon HD 7400G	267
Radeon HD 7420G	308
Radeon HD 7450	224
Radeon HD 7450A	288
Radeon HD 7450M	329
Radeon HD 7470	289
Videocard Name	Passmark G3D Mark (higher is better)

Radeon HD 7470M	407
Radeon HD 7480D	279
Radeon HD 7500G	307
Radeon HD 7500G + 7500M/7600M Dual	616
Radeon HD 7500G + 7550M Dual	497
Radeon HD 7500G + HD 7500M/7600M Dual	355
Radeon HD 7520G	316
Radeon HD 7520G + 7400M Dual	486
Radeon HD 7520G + 7470M Dual	542
Radeon HD 7520G + 7500/7600 Dual	582
Radeon HD 7520G + 7600M Dual	591
Radeon HD 7520G + 7610M Dual	588
Radeon HD 7520G + 7650M Dual	453
Radeon HD 7520G + 7670M Dual	523
Radeon HD 7520G + 7700M Dual	1060
Radeon HD 7520G + 8600/8700M Dual	311
Radeon HD 7520G + 8750M Dual	376
Radeon HD 7520G + HD 7400M Dual	544
Radeon HD 7520G + HD 7500/7600 Dual	832
Radeon HD 7520G + HD 7600M Dual	447
Radeon HD 7520G + HD 7670M Dual	495
Radeon HD 7520G + HD 7700M Dual	574
Radeon HD 7520G + HD 8600/8700M Dual	623
Radeon HD 7520G + HD 8750M Dual	651
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	364
Radeon HD 7540D	332
Radeon HD 7540D + 6570 Dual	719
Radeon HD 7540D + 7500 Dual	821
Radeon HD 7540D + HD 6450 Dual	643
Radeon HD 7550M	464
Radeon HD 7550M/7650M	728
Radeon HD 7560D	457
Radeon HD 7560D + 6450 Dual	568
Radeon HD 7560D + 6570 Dual	833
Radeon HD 7560D + 6670 Dual	1130
Radeon HD 7560D + 7560D Dual	982
Radeon HD 7560D + 7570 Dual	985
Radeon HD 7560D + 7670 Dual	1426
Radeon HD 7560D + 7700 Dual	1919
Radeon HD 7560D + HD 6570 Dual	1237
Radeon HD 7560D + HD 6670 Dual	1554
Radeon HD 7560D + HD 7000 Dual	534
Radeon HD 7560D + HD 7600 Dual	1258
Radeon HD 7560D + HD 7670 Dual	1380
Radeon HD 7560D + HD 7700 Dual	1346
Radeon HD 7560D + HD 8570 Dual	935
Radeon HD 7560D + R5 235 Dual	563
Radeon HD 7570	612
	Passmark G3D Mark (higher is better)
Videocard Name	
Radeon HD 7570M	428
Radeon HD 7570M/HD 7670M	699

Radeon HD 7580D	350
Radeon HD 7600G	327
Radeon HD 7600G + 6400M Dual	376
Radeon HD 7600G + 7450M Dual	389
Radeon HD 7600G + 7500M/7600M Dual	405
Radeon HD 7600G + 7550M Dual	423
Radeon HD 7600G + 8500M/8700M Dual	333
Radeon HD 7600G + HD 7400M Dual	328
Radeon HD 7600G + HD 7500M/7600M Dual	476
Radeon HD 7600G + HD 7550M Dual	509
Radeon HD 7600G + HD 8670M Dual	543
Radeon HD 7600G + HD Dual	435
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526
Radeon HD 7600M + 7600M Dual	773
Radeon HD 7610M	632
Radeon HD 7620G	363
Radeon HD 7620G + 8600M Dual	508
Radeon HD 7620G + 8670M Dual	577
Radeon HD 7620G + HD 8600M Dual	442
Radeon HD 7620G + HD 8670M Dual	507
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451
Radeon HD 7640G	459
Radeon HD 7640G + 6400M Dual	526
Radeon HD 7640G + 7400M Dual	637
Radeon HD 7640G + 7450M Dual	754
Radeon HD 7640G + 7470M Dual	595
Radeon HD 7640G + 7500/7600 Dual	627
Radeon HD 7640G + 7500M/7600M Dual	775
Radeon HD 7640G + 7600M Dual	705
Radeon HD 7640G + 7610M Dual	510
Radeon HD 7640G + 7650M Dual	747
Radeon HD 7640G + 7670M Dual	644
Radeon HD 7640G + 7690M Dual	945
Radeon HD 7640G + 7700M Dual	690
Radeon HD 7640G + 8500M Dual	585
Radeon HD 7640G + 8570M Dual	558
Radeon HD 7640G + 8600/8700M Dual	688
Radeon HD 7640G + 8600M Dual	249
Radeon HD 7640G + 8670M Dual	558
Radeon HD 7640G + 8750M Dual	654
Radeon HD 7640G + HD 7400M Dual	621
Radeon HD 7640G + HD 7500/7600 Dual	423
Radeon HD 7640G + HD 7600M Dual	704
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406
Radeon HD 7640G + HD 7670M Dual	518
Radeon HD 7640G + HD 7700M Dual	589
Radeon HD 7640G + HD 7700M N HD 7700M Dual	630
Videocard Name	Passmark G3D Mark (higher is better)
Radeon HD 7640G + HD 8500M Dual	607
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665
Radeon HD 7640G + HD 8570M Dual	474
Radeon HD 7640G + HD 8600/8700M Dual	586

Radeon HD 7640G + HD 8670M Dual	677
Radeon HD 7640G + HD 8750M Dual	996
Radeon HD 7640G + R5 M200 Dual	559
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422
Radeon HD 7650A	569
Radeon HD 7650M	442
Radeon HD 7660D	502
Radeon HD 7660D + 6570 Dual	1100
Radeon HD 7660D + 6670 Dual	1238
Radeon HD 7660D + 7470 Dual	465
Radeon HD 7660D + 7500 Dual	1121
Radeon HD 7660D + 7540D Dual	1204
Radeon HD 7660D + 7670 Dual	1061
Radeon HD 7660D + HD 6670 Dual	1484
Radeon HD 7660D + HD 7000 Dual	633
Radeon HD 7660D + HD 7400 Dual	339
Radeon HD 7660D + HD 7700 Dual	1958
Radeon HD 7660D + R5 235 Dual	523
Radeon HD 7660D + R7 240 Dual	941
Radeon HD 7660G	476
Radeon HD 7660G + 7400M Dual	588
Radeon HD 7660G + 7470M Dual	630
Radeon HD 7660G + 7600M Dual	831
Radeon HD 7660G + 7610M Dual	745
Radeon HD 7660G + 7670M Dual	743
Radeon HD 7660G + 7700M Dual	757
Radeon HD 7660G + 7730M Dual	931
Radeon HD 7660G + 8600M Dual	445
Radeon HD 7660G + 8670M Dual	587
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002
Radeon HD 7660G + HD 7500/7600 Dual	760
Radeon HD 7660G + HD 7500M/7600M Dual	999
Radeon HD 7660G + HD 7600M Dual	523
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460
Radeon HD 7660G + HD 7670M Dual	706
Radeon HD 7660G + HD 7700M Dual	777
Radeon HD 7660G + HD 7730M Dual	881
Radeon HD 7660G + HD 8500M Dual	758
Radeon HD 7660G + HD 8600/8700M Dual	747
Radeon HD 7660G + HD 8600M Dual	363
Radeon HD 7660G + HD 8670M Dual	711
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704
Passmark G3D Mark (higher is better)	
Videocard Name	
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966
Radeon HD 7670	813
Radeon HD 7670A	1050
Radeon HD 7670M	471
Radeon HD 7670M + 7670M Dual	738
Radeon HD 7690M	909

Radeon HD 7690M XT	1009
Radeon HD 7700-serie	1899
Radeon HD 7730	1205
Radeon HD 7730M	774
Radeon HD 7750	1699
Radeon HD 7750M	1191
Radeon HD 7770	2171
Radeon HD 7790	3090
Radeon HD 7800-serie	4029
Radeon HD 7850	3862
Radeon HD 7850M	1372
Radeon HD 7870	4636
Radeon HD 7870 XT	4469
Radeon HD 7870M	1507
Radeon HD 7950 / R9 280	4764
Radeon HD 7970 / R9 280X	5247
Radeon HD 7970M	3529
Radeon HD 7990	5565
Radeon HD 8180	138
Radeon HD 8210	189
Radeon HD 8210E	193
Radeon HD 8240	246
Radeon HD 8250	217
Radeon HD 8280	260
Radeon HD 8280E	256
Radeon HD 8280G	269
Radeon HD 8310E	340
Radeon HD 8330	260
Radeon HD 8330E	251
Radeon HD 8350	162
Radeon HD 8350G	304
Radeon HD 8370D	311
Radeon HD 8400	265
Radeon HD 8400E	275
Radeon HD 8410G	435
Radeon HD 8450G	348
Radeon HD 8450G + 8600/8700M Dual	1070
Radeon HD 8450G + 8600M Dual	545
Radeon HD 8450G + 8670M Dual	474
Radeon HD 8450G + 8750M Dual	637
Radeon HD 8450G + HD 8600M Dual	452
Radeon HD 8450G + HD 8670M Dual	477
Radeon HD 8450G + HD 8750M Dual	503
	Passmark G3D Mark (higher is better)
Videocard Name	
Radeon HD 8450G + R5 M230 Dual	578
Radeon HD 8470	251
Radeon HD 8470D	369
Radeon HD 8470D + 6450 Dual	717
Radeon HD 8470D + 6570 Dual	837
Radeon HD 8470D + HD 6450 Dual	862
Radeon HD 8470D + HD 6670 Dual	1435
Radeon HD 8470D + HD 7500 Dual	1545

Radeon HD 8490	263
Radeon HD 8500M	420
Radeon HD 8500M/8700M	852
Radeon HD 8510G	353
Radeon HD 8510G + 8500M Dual	596
Radeon HD 8510G + HD 8500M Dual	629
Radeon HD 8550D	566
Radeon HD 8550G	411
Radeon HD 8550G + 7600M Dual	901
Radeon HD 8550G + 8500M Dual	602
Radeon HD 8550G + 8570M Dual	532
Radeon HD 8550G + 8600/8700M Dual	802
Radeon HD 8550G + 8600M Dual	617
Radeon HD 8550G + 8670M Dual	579
Radeon HD 8550G + 8690M Dual	664
Radeon HD 8550G + 8750M Dual	795
Radeon HD 8550G + HD 7600M Dual	547
Radeon HD 8550G + HD 8500M Dual	558
Radeon HD 8550G + HD 8570M Dual	529
Radeon HD 8550G + HD 8600/8700M Dual	654
Radeon HD 8550G + HD 8600M Dual	593
Radeon HD 8550G + HD 8670M Dual	546
Radeon HD 8550G + HD 8750M Dual	819
Radeon HD 8550G + R5 M200 Dual	619
Radeon HD 8550G + R5 M230 Dual	487
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611
Radeon HD 8570	943
Radeon HD 8570 + 8670D Dual	620
Radeon HD 8570 + HD 7660D Dual	949
Radeon HD 8570D	435
Radeon HD 8570D + 6570 Dual	1239
Radeon HD 8570D + 6670 Dual	1039
Radeon HD 8570D + HD8490 Dual	374
Radeon HD 8570D + HD 6570 Dual	868
Radeon HD 8570D + HD 6670 Dual	1260
Radeon HD 8570D + HD 7000 Dual	753
Radeon HD 8570D + HD 7700 Dual	1834
Radeon HD 8570D + HD 8470 Dual	338
Radeon HD 8570D + HD 8570 Dual	1032
Radeon HD 8570D + R5 235 Dual	470
Radeon HD 8570D + R7 200 Dual	999
Passmark G3D Mark (higher is better)	
Videocard Name	
Radeon HD 8570D + R7 240 Dual	963
Radeon HD 8570M	441
Radeon HD 8600/8700M	1029
Radeon HD 8610G	418
Radeon HD 8610G + 8500M Dual	610
Radeon HD 8610G + 8600M Dual	588
Radeon HD 8610G + 8670M Dual	599
Radeon HD 8610G + HD 8500M Dual	645
Radeon HD 8610G + HD 8600M Dual	480
Radeon HD 8610G + HD 8670M Dual	577

Radeon HD 8610G + R5 M200 Dual	676
Radeon HD 8650D	396
Radeon HD 8650G	525
Radeon HD 8650G + 7600M Dual	741
Radeon HD 8650G + 7670M Dual	883
Radeon HD 8650G + 7700M Dual	1126
Radeon HD 8650G + 8500M Dual	626
Radeon HD 8650G + 8570M Dual	654
Radeon HD 8650G + 8600/8700M Dual	831
Radeon HD 8650G + 8600M Dual	613
Radeon HD 8650G + 8670M Dual	635
Radeon HD 8650G + 8750M Dual	786
Radeon HD 8650G + HD 7600M Dual	819
Radeon HD 8650G + HD 7670M Dual	634
Radeon HD 8650G + HD 8570M Dual	716
Radeon HD 8650G + HD 8600/8700M Dual	763
Radeon HD 8650G + HD 8600M Dual	606
Radeon HD 8650G + HD 8600M N HD 8600M Dual	757
Radeon HD 8650G + HD 8670M Dual	585
Radeon HD 8650G + HD 8750M Dual	651
Radeon HD 8650G + HD 8790M Dual	799
Radeon HD 8650G + R5 M200 Dual	722
Radeon HD 8650G + R5 M230 Dual	686
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773
Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual	796
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679
Radeon HD 8670D	529
Radeon HD 8670D + 6670 Dual	1361
Radeon HD 8670D + 7000 Dual	811
Radeon HD 8670D + 7700 Dual	1788
Radeon HD 8670D + 8570 Dual	974
Radeon HD 8670D + HD 6670 Dual	1221
Radeon HD 8670D + HD 7000 Dual	718
Radeon HD 8670D + HD 7600 Dual	1317
Radeon HD 8670D + HD 7700 Dual	1892
Radeon HD 8670D + R5 235 Dual	836
Radeon HD 8670D + R5 330 Dual	746
Radeon HD 8670D + R7 200 Dual	949
Radeon HD 8670D + R7 240 Dual	1020
Videocard Name	Passmark G3D Mark (higher is better)
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488
Radeon HD 8670M	520
Radeon HD 8690A	498
Radeon HD 8690M	984
Radeon HD 8730M	761
Radeon HD 8750M	998
Radeon HD 8790M	1305
Radeon HD 8790M / R9 M290X	1210
Radeon HD 8850M	973
Radeon HD 8850M / R9 M265X	1139
Radeon HD 8870M	1638
Radeon HD 8870M / R9 M270X / M370X	1799

Radeon HD 8950	2755
Radeon HD 8970M	3876
Radeon HD 8990	5214
Radeon HD HD7850M	1651
Radeon HDG 4670	170
RADEON IGP 34xM	1
RADEON IGP 320	3
Radeon IGP 320M	3
Radeon IGP 340M	2
RADEON IGP 345M	2
RADEON IGP 350M	6
Radeon Infoshock 3000	106
Radeon Instinct MI25 MxGPU	4978
Radeon M535DX	749
Radeon Pro	2109
Radeon Pro 450	2722
Radeon Pro 455	3112
Radeon Pro 460	3452
Radeon Pro 465	4537
Radeon Pro 555	3140
Radeon Pro 560	3475
Radeon Pro 560X	3677
Radeon Pro 570	6336
Radeon Pro 580	7753
Radeon Pro 580X	7540
Radeon Pro 5300	7143
Radeon Pro 5300M	5954
Radeon Pro 5500 XT	8375
Radeon Pro 5500M	6793
Radeon Pro 5600M	9232
Radeon Pro 5700	11844
Radeon Pro 5700 XT	12613
Radeon Pro Duo	8164
Radeon PRO Ryzen 5 PRO 6650U	4066
Radeon PRO Ryzen 7 PRO 6850U	5706
Radeon Pro SSG	10971
Radeon Pro V340 MxGPU	2853
Videocard Name	Passmark G3D Mark (higher is better)
Radeon Pro V520 MxGPU	12257
Radeon Pro Vega 16	4809
Radeon Pro Vega 20	5299
Radeon Pro Vega 48	11299
Radeon Pro Vega 56	12353
Radeon Pro Vega 64	12949
Radeon Pro Vega 64X	13708
Radeon Pro Vega II	15596
Radeon Pro Vega II Duo	14018
Radeon Pro VII	12830
Radeon Pro W5500	9116
Radeon Pro W5500M	2010
Radeon Pro W5500X	7350
Radeon Pro W5700	15141

Radeon PRO W6300	5482
Radeon PRO W6400	8033
Radeon PRO W6600	15838
Radeon PRO W6600M	9521
Radeon PRO W6600X	13113
Radeon PRO W6800	19877
Radeon PRO W7500	13779
Radeon PRO W7600	17692
Radeon PRO W7700	20016
Radeon PRO W7800	28601
Radeon PRO W7900	29191
Radeon Pro WX 2100	1833
Radeon Pro WX 3100	2549
Radeon Pro WX 3200	2437
Radeon Pro WX 4100	3639
Radeon Pro WX 4130	2021
Radeon Pro WX 4150	2615
Radeon Pro WX 4170	1409
Radeon Pro WX 5100	5565
Radeon Pro WX 7100	7901
Radeon Pro WX 7130	6715
Radeon Pro WX 8200	13835
Radeon Pro WX 9100	12464
Radeon Pro WX Vega M GL	4643
Radeon R1E	301
Radeon R2	247
Radeon R2E	212
Radeon R3	306
Radeon R3E	205
Radeon R4	335
Radeon R4E	487
Radeon R5 220	148
Radeon R5 230	221
Radeon R5 235	336
Radeon R5 235 + HD 7560D Dual	743
Videocard Name	Passmark G3D Mark (higher is better)
Radeon R5 235 + HD 8570D Dual	737
Radeon R5 235X	277
Radeon R5 240	543
Radeon R5 310	331
Radeon R5 330	520
Radeon R5 340	935
Radeon R5 420	574
Radeon R5 430	915
Radeon R5 435	850
Radeon R5 A6-7480	698
Radeon R5 A6-8500P	586
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	605
Radeon R5 A6-9500 2C+6G	853
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	921
Radeon R5 A6-9500E 2C+4G	1014
Radeon R5 A6-9500E RADEON R5, 6 COMPUTE CORES 2C+4G	726

Radeon R5 A10-9600P 4C+6G	619
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	696
Radeon R5 A10-9620P 4C+6G	731
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	673
Radeon R5 A10-9630P 4C+6G	977
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	750
Radeon R5 A240	576
Radeon R5 M230	414
Radeon R5 M240	449
Radeon R5 M255	530
Radeon R5 M315	473
Radeon R5 M320	454
Radeon R5 M330	595
Radeon R5 M335	548
Radeon R5 M420	486
Radeon R5 M430	648
Radeon R5 M435	800
Radeon R5 Opteron X3216	394
Radeon R5 PRO A6-8500B 2C+4G	508
Radeon R5 PRO A6-8500B R5, 6 Compute Cores 2C+4G	478
Radeon R5 PRO A6-8530B 2C+4G	689
Radeon R5 PRO A6-8570 2C+6G	847
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	984
Radeon R5 PRO A6-8570E 2C+4G	637
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	689
Radeon R5 PRO A6-9500 2C+6G	1096
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	809
Radeon R5 PRO A6-9500B 2C+4G	693
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	408
Radeon R5 PRO A6-9500E 2C+4G	770
Radeon R5 PRO A8-9600B 4C+6G	658
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	553
Radeon R5 PRO A10-8730B 4C+6G	695
Videocard Name	Passmark G3D Mark (higher is better)
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	612
Radeon R5E	300
Radeon R6	617
Radeon R6 + R7 M265DX Dual	570
Radeon R6 A8-8600P	474
Radeon R6 A10-8700P	541
Radeon R6 A10-9600P 4C+6G	970
Radeon R6 M255DX	605
Radeon R6 Opteron X3418	955
Radeon R6 PRO A8-8600B 4C+6G	531
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	590
Radeon R6 PRO A10-8700B 4C+6G	538
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	539
Radeon R7 240	899
Radeon R7 240 + HD 8570D Dual	917
Radeon R7 240 + HD 8670D Dual	930
Radeon R7 250	1065
Radeon R7 250X	2268

Radeon R7 260	2891
Radeon R7 260X	3186
Radeon R7 340	1000
Radeon R7 360	3098
Radeon R7 370	4520
Radeon R7 430	1093
Radeon R7 450	1936
Radeon R7 7850A10-7850K	551
Radeon R7 +8G	1190
Radeon R7 + HD 7700 Dual	1962
Radeon R7 + R5 330 Dual	1028
Radeon R7 + R5 340 Dual	1234
Radeon R7 + R5 435 Dual A10-9700 RADEON	885
Radeon R7 + R5 Dual	897
Radeon R7 + R7 200 Dual	1077
Radeon R7 + R7 240 Dual	1045
Radeon R7 + R7 250 Dual	1232
Radeon R7 + R7 350 Dual	1982
Radeon R7 A8 PRO-7600B	670
Radeon R7 A8-7500	907
Radeon R7 A8-7500 4C+6G	853
Radeon R7 A8-7600	786
Radeon R7 A8-7650K	745
Radeon R7 A8-7670K	848
Radeon R7 A8-7680	821
Radeon R7 A8-8650	912
Radeon R7 A8-9600 RADEON	824
Radeon R7 A10 Extreme Edition	816
Radeon R7 A10 PRO-7800B	827
Radeon R7 A10 PRO-7850B	882
Radeon R7 A10-7700K	778
Videocard Name	Passmark G3D Mark (higher is better)
Radeon R7 A10-7800	716
Radeon R7 A10-7850K	960
Radeon R7 A10-7860K	927
Radeon R7 A10-7870K	1113
Radeon R7 A10-7890K	854
Radeon R7 A10-8750	856
Radeon R7 A10-8850	773
Radeon R7 A10-9700 RADEON	927
Radeon R7 A10-9700E RADEON	899
Radeon R7 A12-9700P RADEON	727
Radeon R7 A12-9720P RADEON	730
Radeon R7 A12-9730P RADEON	1026
Radeon R7 A12-9800 RADEON	1075
Radeon R7 A12-9800E RADEON	913
Radeon R7 A265	993
Radeon R7 A360	607
Radeon R7 A365	781
Radeon R7 A370	1281
Radeon R7 FX-8800P	829
Radeon R7 FX-9800P RADEON	706

Radeon R7 FX-9830P RADEON	1470
Radeon R7 G	869
Radeon R7 M260	496
Radeon R7 M260DX	816
Radeon R7 M260X	1000
Radeon R7 M265	545
Radeon R7 M265DX	498
Radeon R7 M270	766
Radeon R7 M340	656
Radeon R7 M350	1104
Radeon R7 M360	570
Radeon R7 M365X	750
Radeon R7 M370	1417
Radeon R7 M380	1668
Radeon R7 M440	899
Radeon R7 M445	943
Radeon R7 M460	1073
Radeon R7 M465	1095
Radeon R7 M465X	1676
Radeon R7 Opteron X3421	1168
Radeon R7 PRO A6-9500 2C+6G	781
Radeon R7 PRO A8-8650B	718
Radeon R7 PRO A8-8670E	1309
Radeon R7 PRO A8-9600	893
Radeon R7 PRO A10-8750B	767
Radeon R7 PRO A10-8770	882
Radeon R7 PRO A10-8770E	828
Radeon R7 PRO A10-8850B	945
Radeon R7 PRO A10-9700	798
Passmark G3D Mark (higher is better)	
Videocard Name	
Radeon R7 PRO A10-9700B	628
Radeon R7 PRO A10-9700E	970
Radeon R7 PRO A12-8800B	597
Radeon R7 PRO A12-8830B	593
Radeon R7 PRO A12-8870	904
Radeon R7 PRO A12-8870E	920
Radeon R7 PRO A12-9800	877
Radeon R7 PRO A12-9800B	702
Radeon R7 PRO A12-9800E	957
Radeon R7E	564
Radeon R8 M365DX	647
Radeon R8 M445DX	796
Radeon R8 M535DX	670
Radeon R9 255	1420
Radeon R9 260	3181
Radeon R9 270	4306
Radeon R9 270 / R7 370	4259
Radeon R9 270X	4871
Radeon R9 280	5558
Radeon R9 280X	6189
Radeon R9 285 / 380	5549
Radeon R9 290	8303

Radeon R9 290 / 390	8150
Radeon R9 290X	8624
Radeon R9 290X / 390X	8389
Radeon R9 295X2	8617
Radeon R9 350	2018
Radeon R9 360	3031
Radeon R9 370	4722
Radeon R9 380	6140
Radeon R9 380X	6184
Radeon R9 390	8914
Radeon R9 390X	9438
Radeon R9 Fury	9593
Radeon R9 Fury + Fury X	9741
Radeon R9 Fury X	9672
Radeon R9 M265X	1138
Radeon R9 M270X	1204
Radeon R9 M275	1114
Radeon R9 M275X	1537
Radeon R9 M275X / M375	1574
Radeon R9 M280X	813
Radeon R9 M290X	3262
Radeon R9 M295X	5150
Radeon R9 M360	1812
Radeon R9 M365X	1481
Radeon R9 M370X	1546
Radeon R9 M375	964
Radeon R9 M375X	1749
Passmark G3D Mark (higher is better)	
Videocard Name	
Radeon R9 M380	2762
Radeon R9 M385	2060
Radeon R9 M385X	1993
Radeon R9 M390X	3597
Radeon R9 M395	4911
Radeon R9 M395X	5194
Radeon R9 M470	2330
Radeon R9 M470X	3244
Radeon R9 M485X	3660
Radeon RX590 GME	8630
Radeon RX 460	4102
Radeon RX 470/570	8010
Radeon RX 480	8625
Radeon RX 540	1856
Radeon RX 550	2733
Radeon RX 550X	2276
Radeon RX 560	3642
Radeon RX 560X	3196
Radeon RX 570X	1923
Radeon RX 580	8867
Radeon RX 580 2048SP	7700
Radeon RX 580X	7798
Radeon RX 590	9399
Radeon RX 640	1980

Radeon RX 5300	7561
Radeon RX 5300M	4307
Radeon RX 5500	8792
Radeon RX 5500 XT	9152
Radeon RX 5500M	5522
Radeon RX 5600	11489
Radeon RX 5600 OEM	12004
Radeon RX 5600 XT	13649
Radeon RX 5600M	8744
Radeon RX 5700	14460
Radeon RX 5700 XT	16612
Radeon RX 5700 XT 50th Anniversary	16572
Radeon RX 6300	5741
Radeon RX 6400	7557
Radeon RX 6500	7686
Radeon RX 6500 XT	9544
Radeon RX 6500M	7803
Radeon RX 6550M	9319
Radeon RX 6600	15138
Radeon RX 6600 XT	16505
Radeon RX 6600M	13713
Radeon RX 6600S	13678
Radeon RX 6650 XT	17248
Radeon RX 6650M	15056
Radeon RX 6650M XT	15833
Videocard Name	Passmark G3D Mark (higher is better)
Radeon RX 6700	18755
Radeon RX 6700 XT	19877
Radeon RX 6700M	13465
Radeon RX 6700S	14943
Radeon RX 6750 GRE 10GB	19993
Radeon RX 6750 GRE 12GB	19354
Radeon RX 6750 XT	20779
Radeon RX 6800	22245
Radeon RX 6800 XT	25038
Radeon RX 6800M	13277
Radeon RX 6800S	15414
Radeon RX 6850M	12274
Radeon RX 6850M XT	17191
Radeon RX 6900 XT	26833
Radeon RX 6950 XT	28280
Radeon RX 7600	16360
Radeon RX 7600 XT	17292
Radeon RX 7600M XT	12008
Radeon RX 7600S	14455
Radeon RX 7700 XT	22283
Radeon RX 7700S	15699
Radeon RX 7800 XT	24157
Radeon RX 7900 GRE	26710
Radeon RX 7900 XT	28775
Radeon RX 7900 XTX	30916
Radeon RX 7900M	22112

Radeon RX Vega11	1605
Radeon RX Vega11 Ryzen 7 3750H	1674
Radeon RX Vega11 Ryzen 7 Microsoft Surface Edition	1398
Radeon RX Vega 6 Ryzen 3 3200U	906
Radeon RX Vega 8	1487
Radeon RX Vega 10	1637
Radeon RX Vega 10 Ryzen 7 3700U	1512
Radeon RX Vega 10 Ryzen 7 3750H	1825
Radeon RX Vega 10 Ryzen 7 PRO 3700U w/	1546
Radeon RX Vega 11	2118
Radeon RX Vega 11 PRD	2401
Radeon RX Vega 11 Processor	1844
Radeon RX Vega 11 Ryzen 5 3350G	1854
Radeon RX Vega 11 Ryzen 5 3400G	2176
Radeon RX Vega 11 Ryzen 5 3400GE	2068
Radeon RX Vega 56	13259
Radeon RX Vega 64	14345
Radeon RX Vega - Renoir Ryzen 3 5300U	2312
Radeon RX Vega M GH	6572
Radeon RX Vega M GL	3601
Radeon RX Vega Ryzen 3 5300U	2334
Radeon Ryzen 3 3250U	794
Radeon Ryzen 3 5300U	1574
Videocard Name	Passmark G3D Mark (higher is better)
Radeon Ryzen 3 5425U	1541
Radeon Ryzen 3 7330U	1617
Radeon Ryzen 3 7335U	2062
Radeon Ryzen 3 PRO 4355GE	1431
Radeon Ryzen 3 PRO 5450U	1778
Radeon Ryzen 3 PRO 5475U	1541
Radeon Ryzen 3 PRO 7330U	2043
Radeon Ryzen 3 PRO 7335U	1954
Radeon Ryzen 5 3450U	1088
Radeon Ryzen 5 4600GE with Radeon Graphics	1896
Radeon Ryzen 5 5500GT	2675
Radeon Ryzen 5 5500U	2090
Radeon Ryzen 5 5560U	2040
Radeon Ryzen 5 5600GE	2554
Radeon Ryzen 5 5600GT	2641
Radeon Ryzen 5 5600H	2409
Radeon Ryzen 5 5600U	2113
Radeon Ryzen 5 5625U	2147
Radeon Ryzen 5 6600H	3738
Radeon Ryzen 5 6600HS Creator Edition	3754
Radeon Ryzen 5 6600U	3394
Radeon Ryzen 5 7430U	2218
Radeon Ryzen 5 7530U	2222
Radeon Ryzen 5 7535HS	3698
Radeon Ryzen 5 7535U	3443
Radeon Ryzen 5 7600 6-Core	1835
Radeon Ryzen 5 7600X 6-Core	1751
Radeon Ryzen 5 Microsoft Surface Edition	2098

Radeon Ryzen 5 PRO 4655G	2375
Radeon Ryzen 5 PRO 4655GE	2361
Radeon Ryzen 5 PRO 5650G	2298
Radeon Ryzen 5 PRO 5650GE	2356
Radeon Ryzen 5 PRO 5675U	1914
Radeon Ryzen 5 PRO 6650U	3676
Radeon Ryzen 5 Pro 7535U	3050
Radeon Ryzen 5 PRO 7645 6-Core	1552
Radeon Ryzen 7 3700U	1433
Radeon Ryzen 7 4700G	2613
Radeon Ryzen 7 4700GE	2610
Radeon Ryzen 7 4700U	2041
Radeon Ryzen 7 4800H	3533
Radeon Ryzen 7 4800HS	3597
Radeon Ryzen 7 4800U	2316
Radeon Ryzen 7 5700U	2312
Radeon Ryzen 7 5800H	2825
Radeon Ryzen 7 5800HS	2506
Radeon Ryzen 7 5800U	2401
Radeon Ryzen 7 5825U	2380
Radeon Ryzen 7 6800H	5342
Videocard Name	Passmark G3D Mark (higher is better)
Radeon Ryzen 7 6800HS	6209
Radeon Ryzen 7 6800HS Creator Edition	5463
Radeon Ryzen 7 6800U	4543
Radeon Ryzen 7 7700 8-Core	1665
Radeon Ryzen 7 7700X 8-Core	2155
Radeon Ryzen 7 7730U	2453
Radeon Ryzen 7 7735H	5190
Radeon Ryzen 7 7735HS	5394
Radeon Ryzen 7 7735U	5208
Radeon Ryzen 7 7736U	5791
Radeon Ryzen 7 7800X3D 8-Core	1741
Radeon Ryzen 7 Microsoft Surface Edition	2292
Radeon Ryzen 7 PRO 4750G	2593
Radeon Ryzen 7 PRO 4750GE	2367
Radeon Ryzen 7 PRO 4750U	2056
Radeon Ryzen 7 PRO 5875U	1986
Radeon Ryzen 7 PRO 6850H	5763
Radeon Ryzen 7 PRO 6850HS	5026
Radeon Ryzen 7 PRO 6850U	5185
Radeon Ryzen 7 PRO 6860Z	4594
Radeon Ryzen 7 PRO 7730U	2329
Radeon Ryzen 7 Pro 7735U	4355
Radeon Ryzen 7 PRO 7745 8-Core	1581
Radeon Ryzen 9 4900H	2553
Radeon Ryzen 9 5900H	2960
Radeon Ryzen 9 6900HS	7384
Radeon Ryzen 9 7900 12-Core	2327
Radeon Ryzen 9 7900X3D 12-Core	1655
Radeon Ryzen 9 7900X 12-Core	2601
Radeon Ryzen 9 7950X3D 16-Core	1597

Radeon Ryzen 9 7950X 16-Core	4103
Radeon Ryzen 9 PRO 6950HS	4250
Radeon Ryzen 9 PRO 7945 12-Core	1711
Radeon Ryzen Embedded R2514	1482
Radeon Ryzen Embedded R2544	1864
Radeon Ryzen Embedded V2516	1527
Radeon Ryzen Embedded V2718	1998
Radeon Ryzen Embedded V2748	1842
Radeon Sky 500	4709
Radeon TM	5559
Radeon TM R9 A360	2105
Radeon VE	2
Radeon Vega 2	506
Radeon Vega 2 Athlon Silver 3050U	544
Radeon Vega 3	888
Radeon Vega 3 3020e	568
Radeon Vega 3 Athlon 300GE	1044
Radeon Vega 3 Athlon 300U	861
Radeon Vega 3 Athlon 320GE	714
Videocard Name	Passmark G3D Mark (higher is better)
Radeon Vega 3 Athlon 3000G	1004
Radeon Vega 3 Athlon Gold 3150U	597
Radeon Vega 3 Athlon PRO 300GE w/	935
Radeon Vega 3 Athlon Silver 3050e	507
Radeon Vega 3 Athlon Silver 3050U	855
Radeon Vega 3 Mobile	1034
Radeon Vega 3 Ryzen 3 3200U	842
Radeon Vega 3 Ryzen 3 3250U	800
Radeon Vega 3 Ryzen Embedded R1305G	358
Radeon Vega 3 Ryzen Embedded R1505G	724
Radeon Vega 6	1310
Radeon Vega 6 Ryzen 3 3300U	1320
Radeon Vega 6 Ryzen 3 3350U	1546
Radeon Vega 6 Ryzen 3 PRO 3300U w/	1382
Radeon Vega 8	1582
Radeon Vega 8 Mobile	1425
Radeon Vega 8 Ryzen 3 3200G	1939
Radeon Vega 8 Ryzen 3 PRO 3200G	1861
Radeon Vega 8 Ryzen 3 PRO 3200GE w/	1488
Radeon Vega 8 Ryzen 5 3450U	1207
Radeon Vega 8 Ryzen 5 3500U	1397
Radeon Vega 8 Ryzen 5 3550H	1694
Radeon Vega 8 Ryzen 5 PRO 3500U w/	1505
Radeon Vega 9	1596
Radeon Vega 9 Ryzen 5 3550H	1561
Radeon Vega 9 Ryzen 5 Microsoft Surface Edition	1529
Radeon Vega 10	1565
Radeon Vega 10 Mobile	1507
Radeon Vega 10 Ryzen 7 PRO 3700U w/	1642
Radeon Vega 11	1840
Radeon Vega 11 Ryzen 5 PRO 3350G	2362
Radeon Vega 11 Ryzen 5 PRO 3400G	1925

Radeon Vega 11 Ryzen 5 PRO 3400GE w/	1922
Radeon Vega Frontier Edition	13225
Radeon VII	16688
RADEON X300SE	38
RADEON X550	50
RADEON X550XT	56
Radeon X550XTX	70
RADEON X600 256MB HyperMemory	56
RADEON X600 PRO	67
RADEON X600 SE	49
RADEON X600XT	91
RADEON X700	72
RADEON X700 PRO	75
RADEON X700 SE	71
RADEON X800 GT	84
RADEON X800 GTO	114
RADEON X800 PRO	64
Videocard Name	Passmark G3D Mark (higher is better)
RADEON X800 PRO/GTO	73
RADEON X800 SE	129
RADEON X800 XL	69
RADEON X800 XT	97
RADEON X800 XT Platinum Edition	81
RADEON X800GT	79
RADEON X850 PRO	72
RADEON X850 XT	81
RADEON X850 XT Platinum Edition	81
Radeon X1050	49
Radeon X1200	32
Radeon X1250	37
Radeon X1270	31
Radeon X1300	58
Radeon X1300 PRO	84
Radeon X1550	66
Radeon X1550 64-bit	47
Radeon X1600	49
Radeon X1600 Pro	98
Radeon X1600 Pro / X1300XT	69
Radeon X1600 XT	115
Radeon X1650 GTO	74
Radeon X1650 Pro	84
Radeon X1650 SE	71
Radeon X1700 Targa Edition	116
Radeon X1800 GTO	140
Radeon X1900 CrossFire Edition	137
Radeon X1900 GT	145
Radeon X1950 CrossFire Edition	151
Radeon X1950 GT	106
Radeon X1950 Pro	112
RADEON XPRESS 200	29
RADEON XPRESS 200 CROSSFIRE	18
RADEON XPRESS 200M	22

Radeon Xpress 1100	34
Radeon Xpress 1150	29
Radeon Xpress 1200	35
Radeon Xpress 1250	42
Radeon Xpress 1270	26
Radeon Xpress 1300	52
Radeon Xpress 1300M	40
RadeonT 610M	1122
RadeonT 660M Ryzen 5 7535HS	4051
RadeonT 680M Ryzen 7 7735HS	5650
RadeonT 780M	7087
RadeonT RX 6850M XT	13847
RadeonT RX Vega 11	1621
Rage 128 Pro	1
RAGE 128 PRO AGP 4X TMDS	1
Videocard Name	Passmark G3D Mark (higher is better)
Rage Fury Pro/Xpert 2000 Pro	3
RDPDD Chained DD	213
Red Hat QXL controller	31
RGH Drivers v3	11
RIVA TNT2 Model 64/Model 64 Pro	3
RIVA TNT2/TNT2 Pro	3
RTX 500 Ada Generation Laptop GPU	11324
RTX 1000 Ada Generation Laptop GPU	14000
RTX 2000 Ada Generation	17287
RTX 2000 Ada Generation Laptop GPU	15335
RTX 3000 Ada Generation Laptop GPU	16421
RTX 3500 Ada Generation Laptop GPU	19426
RTX 4000 Ada Generation	24919
RTX 4000 Ada Generation Laptop GPU	22880
RTX 4000 SFF Ada Generation	21206
RTX 4500 Ada Generation	28261
RTX 5000 Ada Generation	25570
RTX 5000 Ada Generation Laptop GPU	23886
RTX 5880 Ada Generation	34568
RTX 6000 Ada Generation	28546
RTX A400	3152
RTX A500 Laptop GPU	6763
RTX A1000 6GB Laptop GPU	10186
RTX A1000 Embedded GPU	11368
RTX A1000 Laptop GPU	9468
RTX A2000	13766
RTX A2000 8GB Laptop GPU	10954
RTX A2000 12GB	13717
RTX A2000 Laptop GPU	9946
RTX A3000 12GB Laptop GPU	14363
RTX A3000 Laptop GPU	12550
RTX A4000	19398
RTX A4000 Laptop GPU	15448
RTX A4500	21745
RTX A4500 Embedded GPU	10916
RTX A4500 Laptop GPU	17521

RTX A5000	22850
RTX A5000 Laptop GPU	15981
RTX A5500	22284
RTX A5500 Laptop GPU	17360
RTX A6000	22270
RV530 PRO	118
Ryzen 3 4300G with Radeon Graphics	2052
Ryzen 3 4300GE with Radeon Graphics	2271
Ryzen 3 4300U with Radeon Graphics	1354
Ryzen 3 5300G with Radeon Graphics	2004
Ryzen 3 5300GE with Radeon Graphics	1917
Ryzen 3 5300U with Radeon Graphics	1527
Ryzen 3 5400U with Radeon Graphics	1576
Videocard Name	Passmark G3D Mark (higher is better)
Ryzen 3 5425U with Radeon Graphics	1667
Ryzen 3 7330U with Radeon Graphics	1649
Ryzen 3 PRO 4200GE with Radeon Graphics	1748
Ryzen 3 PRO 4300U with Radeon Graphics	1542
Ryzen 3 Pro 4350G with Radeon Graphics	2127
Ryzen 3 PRO 4350GE with Radeon Graphics	1905
Ryzen 3 PRO 4450U with Radeon Graphics	1543
Ryzen 3 PRO 5350G with Radeon Graphics	2329
Ryzen 3 PRO 5350GE with Radeon Graphics	1771
Ryzen 3 PRO 5450U with Radeon Graphics	1601
Ryzen 3 PRO 5475U with Radeon Graphics	1431
Ryzen 3 PRO 7330U with Radeon Graphics	1984
Ryzen 5 2500U with Radeon Vega	1503
Ryzen 5 4500U with Radeon Graphics	1818
Ryzen 5 4600G with Radeon Graphics	2379
Ryzen 5 4600H with Radeon Graphics	2202
Ryzen 5 4600HS with Radeon Graphics	8370
Ryzen 5 4600U with Radeon Graphics	1898
Ryzen 5 5500U with Radeon Graphics	1991
Ryzen 5 5560U with Radeon Graphics	2073
Ryzen 5 5600G with Radeon Graphics	2582
Ryzen 5 5600GE with Radeon Graphics	2601
Ryzen 5 5600GT with Radeon Graphics	2006
Ryzen 5 5600H with Radeon Graphics	2336
Ryzen 5 5600U with Radeon Graphics	2178
Ryzen 5 5625U with Radeon Graphics	1989
Ryzen 5 6600H with Radeon Graphics	3525
Ryzen 5 6600HS Creator Edition	3671
Ryzen 5 6600U with Radeon Graphics	3233
Ryzen 5 7530U with Radeon Graphics	2269
Ryzen 5 7535U with Radeon Graphics	3529
Ryzen 5 PRO 4400G with Radeon Graphics	2305
Ryzen 5 PRO 4400GE with Radeon Graphics	1441
Ryzen 5 PRO 4500U with Radeon Graphics	2007
Ryzen 5 Pro 4650G with Radeon Graphics	2395
Ryzen 5 PRO 4650GE with Radeon Graphics	2107
Ryzen 5 PRO 4650U with Radeon Graphics	1738
Ryzen 5 PRO 5650G with Radeon Graphics	2500

Ryzen 5 PRO 5650GE with Radeon Graphics	2435
Ryzen 5 PRO 5650U with Radeon Graphics	2047
Ryzen 5 PRO 5675U with Radeon Graphics	1719
Ryzen 5 PRO 6650U	3519
Ryzen 5 PRO 6650U with Radeon Graphics	3515
Ryzen 5 PRO 7530U with Radeon Graphics	1913
Ryzen 7 2700U with Radeon Vega	1617
Ryzen 7 4700G with Radeon Graphics	2186
Ryzen 7 4700GE with Radeon Graphics	2496
Ryzen 7 4700U with Radeon Graphics	2034
Ryzen 7 4800H with Radeon Graphics	2113
Videocard Name	Passmark G3D Mark (higher is better)
Ryzen 7 4800U with Radeon Graphics	2343
Ryzen 7 5700G with Radeon Graphics	2791
Ryzen 7 5700GE with Radeon Graphics	2771
Ryzen 7 5700U with Radeon Graphics	2246
Ryzen 7 5800H with Radeon Graphics	2740
Ryzen 7 5800HS with Radeon Graphics	2917
Ryzen 7 5800U with Radeon Graphics	2361
Ryzen 7 5825U with Radeon Graphics	2342
Ryzen 7 6800H	5247
Ryzen 7 6800H with Radeon Graphics	4801
Ryzen 7 6800HS	5237
Ryzen 7 6800HS Creator Edition	5382
Ryzen 7 6800HS with Radeon Graphics	6677
Ryzen 7 6800U	5006
Ryzen 7 6800U with Radeon Graphics	4829
Ryzen 7 7730U with Radeon Graphics	2470
Ryzen 7 7735HS with Radeon Graphics	5127
Ryzen 7 7735U with Radeon Graphics	5215
Ryzen 7 Extreme Edition	2226
Ryzen 7 Pro 4750G with Radeon Graphics	2681
Ryzen 7 PRO 4750GE with Radeon Graphics	2549
Ryzen 7 PRO 4750U with Radeon Graphics	2029
Ryzen 7 PRO 5750G with Radeon Graphics	2440
Ryzen 7 PRO 5750GE with Radeon Graphics	2521
Ryzen 7 PRO 5850U with Radeon Graphics	2274
Ryzen 7 PRO 5875U with Radeon Graphics	2067
Ryzen 7 PRO 6850HS with Radeon Graphics	3736
Ryzen 7 PRO 6850U	5580
Ryzen 7 PRO 6850U with Radeon Graphics	5115
Ryzen 7 PRO 6860Z	5076
Ryzen 7 PRO 6860Z with Radeon Graphics	4869
Ryzen 7 PRO 7730U with Radeon Graphics	2549
Ryzen 9 4900HS with Radeon Graphics	7418
Ryzen 9 5900HS with Radeon Graphics	5570
Ryzen 9 5900HX with Radeon Graphics	2890
Ryzen 9 6900HS	8005
Ryzen 9 6900HS with Radeon Graphics	6097
Ryzen 9 6900HX with Radeon Graphics	5389
Ryzen 9 PRO 6950H	5758
Ryzen 9 PRO 6950HS with Radeon Graphics	4704

S3 5400EW	146
S3 Chrome 430 ULP	39
S3 Chrome S25 DDR2	18
S3 Chrome S27 DDR3	33
S3 Inc. Savage4	3
S3 ProSavageDDR	1
S3 SuperSavage/IXC 1014	1
SAPPHIRE RADEON 9000 ATLANTIS PRO	5
SAPPHIRE RADEON 9600 ATLANTIS	47
Videocard Name	Passmark G3D Mark (higher is better)
Sapphire RADEON X800 GT	112
SAPPHIRE Radeon X1550	61
Seria Mobility Radeon HD 3400	124
Seria Radeon HD 7700	1603
Snapdragon X Elite - X1E78100 - Qualcomm Adreno GP	2533
Snapdragon X Elite - X1E80100 - Qualcomm Adreno GP	2610
Snapdragon X Elite - X1E84100 - Qualcomm Adreno GP	2953
Snapdragon X Plus - X1P64100 - Qualcomm Adreno GPU	2590
SUMO 964A	497
SUMO 9640	650
SUMO 9644	465
SuperDisplay Virtual Adapter	10390
Surface Duo Adreno 640 GPU	592
T400	3632
T400 4GB	3733
T500	3681
T550 Laptop GPU	4843
T600	6466
T600 Laptop GPU	7071
T1000	7635
T1000 8GB	7594
T1200 Laptop GPU	7843
TENSOR 1.0 Driver Intel HD 630	1299
Tesla C2050	3175
Tesla C2050 / C2070	3428
Tesla C2070	2839
Tesla C2075	3016
Tesla K20m	4432
Tesla K20Xm	2917
Tesla K40c	4494
Tesla K40m	3281
Tesla K80	5852
Tesla M6	6284
Tesla M10	3171
Tesla M40	10376
Tesla M40 24GB	10417
Tesla M60	7551
Tesla M2070-Q	1305
Tesla P4	8767
Tesla P40	12498
Tesla P100-PCIE-16GB	7225
Tesla T4	10832

Tesla T10	12650
Tesla V100-PCIE-16GB	12328
TITAN RTX	19950
TITAN V	19742
TITAN V CEO Edition	16987
TITAN Xp COLLECTORS EDITION	19070
TRINITY DEVASTATOR MOBILE	699
Videocard Name	Passmark G3D Mark (higher is better)
TRINITY SCRAPPER MOBILE	498
V9560XT	6
Vanta/Vanta LT	3
VIA Chrome9 HC3 IGP	2
VIA Chrome9 HC IGP	4
VIA Chrome9 HC IGP Family	3
VIA Chrome9 HC IGP Family WDDM	3
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2
VIA Chrome9 HC IGP WDDM	2
VIA Chrome9 HC IGP WDDM 1.1	3
VIA Chrome9 HCM IGP	1
VIA Chrome9 HD IGP	9
VIA/S3G C-645/640 GPU	132
VIA/S3G Chrome 645/640 GPU	109
VIA/S3G DeltaChrome IGP	3
VIA/S3G KM400/KN400	4
VIA/S3G UniChrome IGP	4
VIA/S3G UniChrome Pro IGP	4
VIA/S3G UniChromell	5
Virtual Display Device	1636
VisionTek Radeon 7000	1
WinFast A250 LE	4
Xabre	5
XGI Volari Family v1.13.23.D_V	4
ZX C-1080	351
ZX Chrome 645/640 GPU	147