

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce RTX 3090 Ti</u>	30460	1
<u>GeForce RTX 3080 Ti</u>	26838	2
<u>GeForce RTX 3090</u>	26371	3
<u>Radeon RX 6900 XT</u>	25426	4
<u>GeForce RTX 3080</u>	24835	5
<u>Radeon RX 6800 XT</u>	23335	6
<u>GeForce RTX 3070 Ti</u>	23280	7
<u>RTX A5000</u>	22797	8
<u>GeForce RTX 3070</u>	22087	9
<u>RTX A6000</u>	22065	10
<u>GeForce RTX 2080 Ti</u>	21797	11
<u>RTX A4500</u>	21545	12
<u>Radeon RX 6800</u>	20671	13
<u>GeForce RTX 3060 Ti</u>	20212	14
<u>TITAN RTX</u>	20168	15
<u>Quadro RTX 6000</u>	19692	16
<u>GeForce RTX 2080 SUPER</u>	19515	17
<u>TITAN Xp</u>	19507	18
<u>GeForce RTX 3080 Ti Laptop GPU</u>	19220	19
<u>Quadro RTX 8000</u>	19126	20
<u>RTX A4000</u>	19112	21
<u>Radeon RX 6700 XT</u>	19000	22
<u>TITAN V</u>	18815	23

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon Pro VII</u>	16853	34
<u>Radeon VII</u>	16763	35
<u>Radeon RX 5700 XT 50th Anniversary</u>	16714	36
<u>GeForce RTX 3080 Laptop GPU</u>	16511	37
<u>GeForce RTX 2060 SUPER</u>	16509	38
<u>RTX A4000 Laptop GPU</u>	16507	39
<u>Quadro RTX 5000</u>	16263	40
<u>Tesla V100-SXM2-16GB</u>	16235	41
<u>Quadro GP100</u>	16203	42
<u>RTX A5000 Laptop GPU</u>	16186	43
<u>GeForce RTX 2070</u>	16082	44
<u>Miracast display_port driver V3</u>	15909	45
<u>RadeonT RX 6850M</u>	15899	46
<u>Radeon RX 6600 XT</u>	15838	47
<u>Quadro P6000</u>	15811	48
<u>Quadro RTX 4000</u>	15516	49
<u>GeForce GTX 1080</u>	15258	50
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce RTX 3070 Laptop GPU</u>	15233	51
<u>GeForce RTX 2080 (Mobile)</u>	15107	52
<u>Radeon Pro W5700</u>	15085	53
<u>Quadro RTX 5000 (Mobile)</u>	14832	54
<u>Radeon Pro Vega II</u>	14737	55

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 980 Ti</u>	13867	65
<u>Radeon RX 5600 XT</u>	13839	66
<u>Radeon RX 6600</u>	13818	67
<u>Radeon Vega Frontier Edition</u>	13748	68
<u>GeForce RTX 2080 with Max-Q Design</u>	13680	69
<u>NVIDIA TITAN X</u>	13659	70
<u>Radeon RX Vega 56</u>	13645	71
<u>Quadro RTX 4000 with Max-Q Design</u>	13577	72
<u>GeForce GTX 1070</u>	13481	73
<u>Tesla T10</u>	13263	-1
<u>Radeon Pro WX 9100</u>	13241	74
<u>GeForce GTX TITAN X</u>	13173	75
<u>RTX A2000</u>	13163	76
<u>RTX A3000 Laptop GPU</u>	13142	77
<u>Quadro RTX 4000 (Mobile).</u>	13087	78
<u>RTX A2000 12GB</u>	12879	79
<u>Radeon Pro V520 MxGPU</u>	12852	80
<u>GeForce GTX 1660 SUPER</u>	12732	81
<u>Quadro GV100</u>	12721	82
<u>GeForce RTX 3050</u>	12695	83
<u>GeForce RTX 3060 Laptop GPU</u>	12647	84
<u>Radeon Pro 5700 XT</u>	12483	85
<u>Radeon Pro Vega 64</u>	12401	86

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 1660 Ti</u>	11795	97
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 1660</u>	11692	98
<u>Tesla M40 24GB</u>	11657	99
<u>GeForce GTX 1080 with Max-Q Design</u>	11507	100
<u>Radeon Pro Vega 48</u>	11504	101
<u>Radeon RX 6700M</u>	11444	102
<u>Quadro P4000</u>	11425	103
<u>Quadro M6000</u>	11396	104
<u>GeForce RTX 2060 (Mobile)</u>	11354	105
<u>GeForce GTX 980</u>	11236	106
<u>Quadro RTX 3000</u>	11125	107
<u>Tesla T4</u>	11113	108
<u>Radeon RX 5600</u>	11029	109
<u>Radeon Pro SSG</u>	10497	110
<u>Radeon Instinct MI25 MxGPU</u>	10466	111
<u>GeForce GTX 1070 (Mobile)</u>	10465	112
<u>Radeon Pro 5600M</u>	10200	113
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	114
<u>Tesla M40</u>	10116	115
<u>RTX A2000 Laptop GPU</u>	10113	116
<u>Radeon R9 Fury X</u>	10077	117
<u>GeForce GTX 1060</u>	10075	118

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R9 390X</u>	9505	129
<u>Radeon RX 6500 XT</u>	9485	130
<u>Quadro P2200</u>	9482	131
<u>Radeon Ryzen 9 4900HSS</u>	9460	-1
<u>GeForce RTX 3050 Ti Laptop GPU</u>	9440	132
<u>GeForce GTX 780 Ti</u>	9303	133
<u>Quadro M5000</u>	9261	134
<u>Radeon Pro W5500</u>	9258	135
<u>Quadro P3200 with Max-Q Design</u>	9241	136
<u>Radeon RX 5500 XT</u>	9191	137
<u>GeForce GTX TITAN Z</u>	9188	138
<u>GeForce GTX TITAN Black</u>	9095	139
<u>Quadro P4000 with Max-Q Design</u>	9082	140
<u>Radeon RX 6600M</u>	9012	141
<u>GeForce RTX 3050 Laptop GPU</u>	9008	142
<u>Radeon R9 390</u>	9006	143
<u>Radeon RX 580</u>	8904	144
<u>Radeon RX 5500</u>	8856	145
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon Ryzen 7 4800HS</u>	8841	146
<u>Radeon RX 6800M</u>	8830	147
<u>Radeon R9 290X</u>	8785	148
<u>GeForce GTX 1060 5GB</u>	8781	149

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R9 290X / 390X</u>	8389	160
<u>Radeon Pro Duo</u>	8323	161
<u>Radeon Pro 5500 XT</u>	8298	162
<u>15FF</u>	8229	163
<u>GeForce GTX 1060 (Mobile)</u>	8160	164
<u>Radeon R9 290 / 390</u>	8150	165
<u>Quadro K6000</u>	8107	166
<u>Radeon RX 470/570</u>	8068	167
<u>GeForce GTX 780</u>	8025	168
<u>GeForce RTX 2050</u>	8007	-1
<u>Radeon Ryzen 5 4600HS</u>	7942	-1
<u>Quadro M5500</u>	7915	169
<u>GeForce GTX 1060 with Max-Q Design</u>	7910	170
<u>T1200 Laptop GPU</u>	7909	171
<u>T1000</u>	7849	172
<u>Radeon Pro WX 7100</u>	7821	173
<u>GeForce GTX 1650</u>	7806	174
<u>Radeon RX 580X</u>	7798	175
<u>Tesla M60</u>	7770	176
<u>Radeon RX 580 2048SP</u>	7767	177
<u>Radeon Pro 580</u>	7753	178
<u>FirePro W9100</u>	7719	179
<u>T1000 8GB</u>	7621	180

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro T2000</u>	7153	190
<u>Radeon RX 5600M</u>	7116	191
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro P2000</u>	7103	192
<u>Ryzen 7 4800HS with Radeon Graphics</u>	6999	-1
<u>GeForce GTX 1650 (Mobile)</u>	6968	193
<u>Radeon RX 6400</u>	6966	194
<u>Quadro M5000M</u>	6929	195
<u>Quadro T2000 with Max-Q Design</u>	6907	196
<u>Radeon Pro 5500M</u>	6735	197
<u>Radeon RX Vega M GH</u>	6733	198
<u>T600 Laptop GPU</u>	6724	199
<u>GeForce GTX 970XM FORCE</u>	6706	200
<u>Radeon R9 285</u>	6680	-1
<u>Quadro M4000</u>	6638	201
<u>Quadro T1000 with Max-Q Design</u>	6579	202
<u>Quadro P3000</u>	6547	203
<u>Quadro M4000M</u>	6529	204
<u>T600</u>	6514	205
<u>Quadro T1000</u>	6506	206
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6341	207
<u>Radeon Pro 570</u>	6336	208
<u>GeForce GTX 1050 Ti</u>	6313	209

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon PRO W6400</u>	5915	220
<u>GeForce GTX 770</u>	5889	221
<u>GeForce GTX 1650 with Max-Q Design</u>	5882	222
<u>Radeon Pro 5300M</u>	5839	223
<u>A16</u>	5797	224
<u>GeForce GTX 970M</u>	5781	225
<u>Quadro K5200</u>	5780	226
<u>Radeon Pro WX 7130</u>	5721	227
<u>Quadro M3000M</u>	5677	228
<u>Tesla K20m</u>	5675	-1
<u>Radeon R9 280</u>	5660	229
<u>GeForce GTX 690</u>	5654	230
<u>A40-12Q</u>	5573	231
<u>Radeon HD 7990</u>	5565	232
<u>Radeon R9 285 / 380</u>	5549	233
<u>GeForce GTX 680</u>	5534	234
<u>GRID M60-8A</u>	5523	235
<u>Radeon Pro WX 5100</u>	5510	236
<u>Tesla K20Xm</u>	5428	-1
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 760 Ti OEM</u>	5427	237
<u>GeForce GTX 950</u>	5391	238
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5366	239

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce MX550</u>	5089	250
<u>GeForce GTX 1050</u>	5088	251
<u>FirePro S9000</u>	5059	252
<u>Ryzen 9 5900HS with Radeon Graphics</u>	5049	253
<u>Radeon R9 M395</u>	4991	254
<u>EIZO Quadro MED-XN51LP</u>	4955	255
<u>Barco MXRT 7600</u>	4943	256
<u>Radeon R9 270X</u>	4922	257
<u>FirePro S9050</u>	4901	258
<u>T550 Laptop GPU</u>	4893	-1
<u>GRID RTX6000P-6Q</u>	4777	259
<u>GeForce GTX 760</u>	4776	260
<u>Radeon R9 M395X</u>	4775	261
<u>Radeon HD 7950 / R9 280</u>	4764	262
<u>Radeon Sky 500</u>	4736	263
<u>GRID P40-24Q</u>	4727	264
<u>Radeon R9 370</u>	4722	265
<u>Radeon Pro Vega 16</u>	4682	266
<u>Radeon HD 7870</u>	4664	267
<u>Quadro P2000 with Max-Q Design</u>	4597	268
<u>B8DKMDAP</u>	4557	269
<u>Radeon Pro 465</u>	4537	270
<u>GeForce GTX 580</u>	4515	271

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GRID GTX P40-6</u>	4340	281
<u>FirePro W7000 Adapter</u>	4339	282
<u>Quadro K4200</u>	4337	283
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Barco MXRT 7500</u>	4319	284
<u>GRID M60-2Q</u>	4315	285
<u>Radeon R9 270</u>	4306	286
<u>GRID P40-2Q</u>	4287	287
<u>GRID RTX6000P-4Q</u>	4283	-1
<u>GRID T4-8Q</u>	4283	-1
<u>FirePro W7000</u>	4275	288
<u>GeForce GTX 680MX</u>	4270	289
<u>Radeon R9 270 / R7 370</u>	4259	290
<u>GRID M60-1Q</u>	4250	291
<u>GeForce GTX 775M</u>	4208	292
<u>FirePro S7000</u>	4166	293
<u>GRID V100D-8Q</u>	4155	294
<u>FirePro W8000</u>	4137	295
<u>Radeon RX 460</u>	4112	296
<u>GeForce GTX 480</u>	4109	297
<u>Radeon HD 7800-serie</u>	4029	298
<u>Radeon RX 5500M</u>	4022	299
<u>GeForce GTX 660</u>	4001	300

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>T400 4GB</u>	3847	310
<u>GRID RTX8000P-2Q</u>	3843	-1
<u>GRID P100-8Q</u>	3841	311
<u>GRID M60-4Q</u>	3831	312
<u>Radeon HD 7850</u>	3826	313
<u>GeForce GTX 965M</u>	3823	314
<u>GeForce GTX 1050 with Max-Q Design</u>	3782	315
<u>Radeon HD 7970M</u>	3774	316
<u>Radeon Pro WX 4100</u>	3766	317
<u>GeForce GTX 780M</u>	3754	318
<u>GeForce MX450</u>	3751	319
<u>Radeon Pro 560X</u>	3677	320
<u>Quadro P620</u>	3638	321
<u>T400</u>	3618	322
<u>T500</u>	3596	323
<u>Radeon RX 560</u>	3593	324
<u>GRID RTX8000-2Q</u>	3574	-1
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	325
<u>GRID M6-8Q</u>	3568	326
<u>Radeon RX 5300M</u>	3561	327
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro K2200</u>	3541	328
<u>Quadro M2000M</u>	3538	329

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 870M</u>	3379	340
<u>Radeon R9 M290X</u>	3375	341
<u>Radeon E8870PCIe</u>	3368	343
<u>Radeon HD8970M</u>	3368	342
<u>GeForce GTX 650 Ti BOOST</u>	3357	344
<u>GRID P40-2B</u>	3354	345
<u>GRID M10-1Q</u>	3351	346
<u>Quadro M1200</u>	3341	347
<u>Quadro P600</u>	3324	348
<u>Radeon RX Vega M GL</u>	3315	349
<u>GeForce GTX 590</u>	3308	350
<u>Quadro K5100M</u>	3266	351
<u>GeForce 770M</u>	3245	352
<u>GRID M10-4Q</u>	3223	353
<u>Radeon R9 M485X</u>	3204	354
<u>GRID T4-4Q</u>	3181	355
<u>Radeon RX 560X</u>	3181	356
<u>RadeonT RX 5500M</u>	3165	357
<u>FirePro V7000</u>	3161	358
<u>FirePro W7170M</u>	3161	359
<u>GeForce GTX 470</u>	3158	360
<u>Radeon R7 260X</u>	3148	361
<u>Radeon Pro 555</u>	3140	362

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>EIZO MED-X5000</u>	3038	-1
<u>Radeon R7 360</u>	3034	373
<u>GRID T4-2Q</u>	3031	375
<u>Radeon R9 360</u>	3031	374
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R9 M390X</u>	3020	376
<u>Radeon R9 260</u>	3018	377
<u>Radeon HD 6990</u>	3013	378
<u>Quadro M1000M</u>	2981	379
<u>Ryzen 9 5900HX with Radeon Graphics</u>	2967	380
<u>FirePro W5100</u>	2955	381
<u>GRID K260Q</u>	2949	382
<u>Radeon R9 M380</u>	2930	383
<u>Radeon R7 260</u>	2891	384
<u>Ryzen 7 PRO 4700G with Radeon Graphics</u>	2879	-1
<u>Quadro K1200</u>	2873	385
<u>Radeon HD 6970</u>	2863	386
<u>GeForce MX350</u>	2861	387
<u>Radeon Pro V340 MxGPU</u>	2853	388
<u>Quadro M620</u>	2842	389
<u>GRID K280Q</u>	2839	390
<u>FirePro W4300</u>	2834	391
<u>Ryzen 7 5800H with Radeon Graphics</u>	2833	392

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon Ryzen 5 4600H</u>	2746	402
<u>GRID K2</u>	2736	403
<u>FirePro V9800</u>	2726	404
<u>Radeon Pro 450</u>	2722	405
<u>Radeon RX 550</u>	2715	406
<u>Ryzen 9 4900H with Radeon Graphics</u>	2713	-1
<u>Ryzen 7 5700G with Radeon Graphics</u>	2709	407
<u>GeForce GTX 560</u>	2707	408
<u>GRID T4-1Q</u>	2702	410
<u>Quadro K4000</u>	2702	409
<u>Barco MXRT 5500</u>	2701	411
<u>Radeon Ryzen 5 5600H</u>	2695	412
<u>Quadro 6000</u>	2688	413
<u>Radeon Ryzen 9 4900H</u>	2685	414
<u>GeForce GTX 465</u>	2681	416
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2681	415
<u>Ryzen 7 5700GE with Radeon Graphics</u>	2675	417
<u>FirePro M6100 FireGL V</u>	2656	418
<u>GRID M10-2Q</u>	2653	419
<u>Radeon HD 6950</u>	2649	420
<u>FirePro R5000</u>	2646	421
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GRID P6-4A</u>	2639	422

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Ryzen 5 5600G with Radeon Graphics</u>	2595	433
<u>Ryzen 7 PRO 5750G with Radeon Graphics</u>	2590	434
<u>GeForce GTX 850M</u>	2581	435
<u>Radeon Ryzen 7 4700G</u>	2580	436
<u>Radeon Ryzen 5 5600G</u>	2549	438
<u>Ryzen 7 PRO 4750GE with Radeon Graphics</u>	2549	437
<u>GeForce GT 1030</u>	2545	439
<u>GeForce MX330</u>	2545	440
<u>GRID K240Q</u>	2541	441
<u>Intel UHD P630</u>	2540	442
<u>Radeon HD 6850 X2</u>	2534	443
<u>Ryzen 9 5980HS with Radeon Graphics</u>	2533	-1
<u>FireStream 9370</u>	2528	445
<u>GeForce GTX 650 Ti</u>	2528	444
<u>N18E-Q1</u>	2525	446
<u>GeForce MX250</u>	2516	447
<u>Ryzen 5 PRO 5650G with Radeon Graphics</u>	2513	448
<u>Radeon Ryzen 7 4700GE</u>	2507	449
<u>Ryzen 5 PRO 5650GE with Radeon Graphics</u>	2505	450
<u>Ryzen 7 4700GE with Radeon Graphics</u>	2496	451
<u>GeForce GTX 950A</u>	2483	452
<u>Ryzen 7 5800U with Radeon Graphics</u>	2466	453
<u>Radeon Pro WX 3200</u>	2455	454

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Ryzen 5 5600H with Radeon Graphics</u>	2386	463
<u>GeForce GTX 580M</u>	2373	465
<u>Radeon Ryzen 5 PRO 5650GE</u>	2362	466
<u>GeForce GTX 485M</u>	2359	467
<u>Ryzen 7 4800U with Radeon Graphics</u>	2343	468
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Ryzen 3 PRO 5350G with Radeon Graphics</u>	2341	469
<u>Ryzen 3 PRO 5350GE with Radeon Graphics</u>	2340	470
<u>GeForce GTX 675MX</u>	2338	471
<u>GRID M10-2B</u>	2333	472
<u>Radeon Ryzen 7 PRO 5850U</u>	2328	473
<u>Radeon Ryzen 7 5800U</u>	2314	474
<u>GeForce MX150</u>	2313	475
<u>FirePro V7900</u>	2309	476
<u>GRID M10-1B</u>	2309	477
<u>Radeon Ryzen 3 4300GE</u>	2305	478
<u>Ryzen 5 PRO 4400G with Radeon Graphics</u>	2305	479
<u>Radeon Ryzen 7 Microsoft Surface Edition</u>	2298	480
<u>Radeon R9 M470</u>	2288	482
<u>Ryzen 7 5700U with Radeon Graphics</u>	2288	481
<u>GeForce GTX 460</u>	2286	483
<u>Radeon HD 6970M</u>	2270	484
<u>Radeon Ryzen 7 4800U</u>	2269	485

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 6870</u>	2222	496
<u>Radeon HD 7770</u>	2201	497
<u>Radeon Ryzen 7 PRO 4750GE</u>	2200	498
<u>Ryzen 3 Pro 4350G with Radeon Graphics</u>	2190	499
<u>Radeon Ryzen 5 4600G</u>	2186	501
<u>Ryzen 7 4700G with Radeon Graphics</u>	2186	500
<u>RadeonT R7 450</u>	2184	502
<u>Ryzen 5 PRO 5650U with Radeon Graphics</u>	2183	503
<u>Ryzen 3 PRO 4350GE with Radeon Graphics</u>	2180	504
<u>GeForce GTX 745</u>	2173	505
<u>Intel Iris Pro P580</u>	2168	506
<u>Radeon Ryzen 5 PRO 5650U</u>	2163	507
<u>Radeon Ryzen 5 PRO 5650G</u>	2161	508
<u>Ryzen 5 5600U with Radeon Graphics</u>	2160	509
<u>Ryzen 7 Extreme Edition</u>	2157	510
<u>Radeon Ryzen 7 PRO 5750G</u>	2153	511
<u>Radeon Ryzen 3 PRO 4350G</u>	2150	512
<u>Radeon Ryzen Embedded V2718</u>	2149	513
<u>Radeon Ryzen 7 4850U Mobile</u>	2137	-1
<u>Radeon RX Vega 11</u>	2136	514
<u>Quadro P520</u>	2127	515
<u>Ryzen 7 4800H with Radeon Graphics</u>	2113	516
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon Ryzen 5 PRO 4650GE</u>	2038	527
<u>FirePro V7800</u>	2033	528
<u>Ryzen 7 4700U with Radeon Graphics</u>	2033	529
<u>Ryzen 7 PRO 4750U with Radeon Graphics</u>	2028	530
<u>Radeon Ryzen 7 PRO 4750U</u>	2025	531
<u>Radeon R9 M385</u>	2017	532
<u>Radeon Pro W5500M</u>	2010	533
<u>Quadro M600M</u>	2007	535
<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	2007	534
<u>Radeon R9 350</u>	2006	536
<u>GeForce GT 645</u>	2005	537
<u>GeForce GTX 460 v2</u>	2004	538
<u>Ryzen 5 5500U with Radeon Graphics</u>	2000	539
<u>Intel Iris Pro 580</u>	1992	540
<u>Quadro 5000</u>	1983	541
<u>Radeon R7 + R7 350 Dual</u>	1982	542
<u>Quadro M520</u>	1981	543
<u>Radeon HD 6850</u>	1980	544
<u>Ryzen 5 PRO 4650GE with Radeon Graphics</u>	1976	545
<u>Intel Iris Xe MAX</u>	1972	546
<u>GeForce GTX 765M</u>	1971	547
<u>GeForce GTX 460 SE</u>	1969	548
<u>Radeon HD 5850</u>	1967	549

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 945M</u>	1944	559
<u>Ryzen 5 4600H with Radeon Graphics</u>	1938	560
<u>Radeon Pro WX 4150</u>	1934	561
<u>Radeon R9 M385X</u>	1929	562
<u>Radeon RX 570X</u>	1923	563
<u>GeForce GTX 570M</u>	1922	564
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 675M</u>	1919	565
<u>Radeon HD 7560D + 7700 Dual</u>	1919	566
<u>GeForce GTX 670MX</u>	1905	567
<u>Matrox C680 PCIe x16</u>	1903	568
<u>Ryzen 3 4300G with Radeon Graphics</u>	1902	569
<u>Radeon HD 7700-serie</u>	1899	570
<u>GeForce MX130</u>	1897	571
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	572
<u>Quadro 5010M</u>	1891	573
<u>GeForce MX230</u>	1883	574
<u>Radeon Pro WX 4130</u>	1880	575
<u>FirePro 3D V7800</u>	1867	576
<u>GeForce GTX 645</u>	1857	577
<u>GeForce 945A</u>	1852	578
<u>Intel Iris Plus</u>	1848	579
<u>Radeon Vega 11</u>	1846	580

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 555</u>	1807	591
<u>RadeonT 540X</u>	1803	592
<u>Radeon Ryzen 5 4500U</u>	1801	593
<u>Radeon RX Vega 11 Processor</u>	1800	594
<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	595
<u>Embedded Radeon E9173</u>	1798	596
<u>Ryzen 3 PRO 4200G with Radeon Graphics</u>	1798	-1
<u>Intel Iris 650</u>	1794	597
<u>Radeon RX 540</u>	1792	598
<u>Radeon HD 8670D + 7700 Dual</u>	1788	599
<u>Ryzen 3 PRO 4200GE with Radeon Graphics</u>	1783	600
<u>GeForce GTX 670M</u>	1775	602
<u>Intel UHD 750</u>	1775	601
<u>Intel Iris Plus 655</u>	1771	603
<u>GeForce GTX 650</u>	1768	604
<u>Intel UHD P750</u>	1764	605
<u>Radeon Pro WX 2100</u>	1755	606
<u>FirePro W600</u>	1751	607
<u>Intel Iris Plus 645</u>	1742	608
<u>Radeon R9 M360</u>	1740	609
<u>Radeon HD 5830</u>	1734	610
<u>Ryzen 3 5400U with Radeon Graphics</u>	1734	611
<u>Radeon RX Vega11</u>	1717	612

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon Vega 9</u>	1670	622
<u>Radeon R7 M380</u>	1668	623
<u>Intel Iris Pro P6300</u>	1653	624
<u>Radeon HD HD7850M</u>	1651	625
<u>Radeon HD 8870M</u>	1638	626
<u>Quadro K2000D</u>	1631	627
<u>Radeon E8860</u>	1625	628
<u>Ryzen 3 5300U with Radeon Graphics</u>	1625	629
<u>Radeon R7 M465X</u>	1623	630
<u>Quadro K3000M</u>	1617	631
<u>Ryzen 7 2700U with Radeon Vega</u>	1617	632
<u>Quadro P400</u>	1616	633
<u>Radeon HD 6790</u>	1612	634
<u>GeForce GT 755M</u>	1609	635
<u>Seria Radeon HD 7700</u>	1603	636
<u>FirePro M4000</u>	1596	637
<u>Radeon Ryzen 3 4300G</u>	1595	638
<u>Radeon Vega 8</u>	1592	639
<u>FirePro M4000 Mobility Pro</u>	1591	640
<u>Intel UHD</u>	1588	641
<u>Intel Iris Plus 650</u>	1574	643
<u>Radeon R9 M275X / M375</u>	1574	642
<u>Quadro K2000</u>	1564	644

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>FirePro W4100</u>	1541	655
<u>FirePro V8700</u>	1538	656
<u>Ryzen 3 PRO 4450U with Radeon Graphics</u>	1538	657
<u>Radeon HD 4890</u>	1532	658
<u>GeForce GT 740</u>	1527	659
<u>Radeon Ryzen 3 PRO 4450U</u>	1517	660
<u>Intel UHD 730</u>	1516	661
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>FirePro W6150M</u>	1515	662
<u>Radeon HD 7870M</u>	1507	663
<u>GeForce 940MX</u>	1503	665
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	664
<u>Radeon HD 6670 + 7660D Dual</u>	1492	666
<u>Quadro 4000</u>	1488	667
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	668
<u>Radeon R9 255</u>	1484	669
<u>Quadro P500</u>	1483	670
<u>Radeon R9 M365X</u>	1481	671
<u>RadeonT RX 640</u>	1480	672
<u>GeForce MX110</u>	1468	673
<u>Radeon Ryzen 3 PRO 4350GE</u>	1467	674
<u>Radeon Vega 10 Mobile</u>	1456	675
<u>Ryzen 5 PRO 4400GE with Radeon Graphics</u>	1441	676

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon Ryzen 3 PRO 5350G</u>	1407	686
<u>Radeon Ryzen 3 5300G</u>	1405	687
<u>GeForce GTX 275</u>	1400	688
<u>Radeon 540X</u>	1397	689
<u>Radeon HD 4870</u>	1388	690
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	691
<u>Radeon R7 PRO A12-8870</u>	1375	692
<u>Radeon HD 7850M</u>	1372	693
<u>FirePro M40003</u>	1364	694
<u>Radeon HD 8670D + 6670 Dual</u>	1361	695
<u>Radeon R9 M370X</u>	1360	696
<u>Radeon HD 5770</u>	1351	697
<u>Quadro K2100M</u>	1349	698
<u>Ryzen 3 4300U with Radeon Graphics</u>	1348	699
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	700
<u>Intel Iris 550</u>	1343	701
<u>FireStream 9270</u>	1341	702
<u>FirePro W5130M</u>	1340	703
<u>Intel Iris Plus 640</u>	1332	704
<u>GeForce GT 750M</u>	1318	705
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	706
<u>GeForce GTS 450</u>	1316	707
<u>FirePro M5950</u>	1314	708

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon Ryzen Embedded V2748</u>	1296	-1
<u>Intel UHD 630</u>	1294	718
<u>Radeon R7 A370</u>	1281	719
<u>Radeon R7 A10-7870K</u>	1280	720
<u>Radeon 540</u>	1272	721
<u>FirePro 3D V8750</u>	1271	722
<u>FirePro V5900</u>	1270	723
<u>GeForce GTX 560M</u>	1266	724
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	725
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	726
<u>Intel Iris 540</u>	1257	727
<u>Quadro FX 5800</u>	1247	728
<u>Radeon 630</u>	1244	729
<u>Quadro 2000 D</u>	1239	730
<u>Radeon HD 8570D + 6570 Dual</u>	1239	731
<u>Radeon HD 7660D + 6670 Dual</u>	1238	732
<u>Intel HD P630</u>	1237	734
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	733
<u>GeForce GPU</u>	1236	735
<u>Radeon R7 + R5 340 Dual</u>	1234	736
<u>Radeon R7 + R7 250 Dual</u>	1232	737
<u>FirePro 3D V5800</u>	1231	738
<u>Radeon HD 6770</u>	1231	739

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GTX 460M</u>	1196	750
<u>Radeon HD 7750M</u>	1191	751
<u>Radeon R7 +8G</u>	1190	752
<u>FirePro V5800</u>	1185	753
<u>Radeon Ryzen 3 5400U</u>	1182	754
<u>GeForce GT 640</u>	1181	755
<u>GeForce GTX 280</u>	1181	756
<u>GeForce 840A</u>	1179	757
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R7 Opteron X3421</u>	1168	758
<u>FireStream 9250</u>	1164	759
<u>Barco MXRT 5400</u>	1161	760
<u>Intel Coffee Lake UHD</u>	1158	761
<u>Quadro K620M</u>	1156	762
<u>Radeon HD 5750</u>	1155	763
<u>Radeon R7 250</u>	1153	764
<u>Radeon 625</u>	1150	765
<u>GeForce GTX 295</u>	1147	766
<u>GeForce 940A</u>	1144	767
<u>GeForce GT 745A</u>	1144	768
<u>Radeon Ryzen 3 PRO 5450U</u>	1143	769
<u>NVS 810</u>	1141	770
<u>Radeon HD 8850M / R9 M265X</u>	1139	771

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R9 M275</u>	1114	782
<u>GeForce 940M</u>	1106	783
<u>Quadro 2100M</u>	1100	785
<u>Radeon HD 7660D + 6570 Dual</u>	1100	784
<u>Quadro M500M</u>	1097	786
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	787
<u>GeForce GT 545</u>	1095	788
<u>Intel UHD 710</u>	1093	789
<u>GeForce GTX 850M - MODDED</u>	1091	790
<u>GeForce 920MX</u>	1088	791
<u>Firepro W4190M</u>	1085	792
<u>Quadro K1100M</u>	1082	793
<u>GeForce 930A</u>	1081	794
<u>MIRRORV3</u>	1080	795
<u>Barco MXRT 5450</u>	1079	796
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	797
<u>FirePro M4170</u>	1067	798
<u>GeForce 840M</u>	1067	799
<u>Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</u>	1063	800
<u>Mobility Radeon HD 5870</u>	1061	801
<u>Radeon HD 7660D + 7670 Dual</u>	1061	802
<u>Radeon HD 7520G + 7700M Dual</u>	1060	803
<u>FirePro M4100</u>	1050	805

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 8570D + 6670 Dual</u>	1039	814
<u>Radeon R7 M460</u>	1038	815
<u>Intel UHD Graphics 620</u>	1036	816
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	817
<u>Radeon HD 8600/8700M</u>	1029	818
<u>Radeon R7 + R5 330 Dual</u>	1028	820
<u>Radeon Vega 3 Mobile</u>	1028	819
<u>Radeon R7 M350</u>	1027	821
<u>Quadro K2000M</u>	1026	822
<u>Radeon R9 A375</u>	1024	-1
<u>Quadro 3000M</u>	1023	823
<u>Intel Iris Pro 5200</u>	1020	824
<u>Radeon HD 8670D + R7 240 Dual</u>	1020	825
<u>Radeon HD 6700M</u>	1016	826
<u>RadeonT R5 430</u>	1016	827
<u>Radeon R5 A6-9500E 2C+4G</u>	1014	828
<u>GeForce 930M</u>	1011	829
<u>Radeon HD 7690M XT</u>	1009	830
<u>Radeon HD 6750</u>	1005	831
<u>GeForce 830A</u>	1004	832
<u>Radeon HD 7690M</u>	1003	833
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	834
<u>Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES</u>	1000	-1

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 7560D + 7570 Dual</u>	985	844
<u>Intel HD 530</u>	984	845
<u>Radeon HD 8690M</u>	984	846
<u>Radeon HD 7560D + 7560D Dual</u>	982	847
<u>Radeon R7 A10-7850K</u>	981	848
<u>GeForce 830M</u>	979	849
<u>Radeon R5 A10-9630P 4C+6G</u>	977	850
<u>Quadro FX 4800</u>	975	851
<u>Radeon R7 A10-9700 RADEON</u>	975	852
<u>FirePro V4900</u>	974	853
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 8670D + 8570 Dual</u>	974	854
<u>Radeon HD 8850M</u>	973	855
<u>Radeon R6 A10-9600P 4C+6G</u>	970	856
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	857
<u>Radeon HD 6770M</u>	964	859
<u>Radeon R7 M465</u>	964	858
<u>Radeon HD 8570D + R7 240 Dual</u>	963	860
<u>Radeon R7 PRO A12-8870E</u>	962	861
<u>Radeon R7 M270DX</u>	961	-1
<u>GeForce GT 645M</u>	958	863
<u>Radeon R7 A10 PRO-7850B</u>	958	862
<u>Radeon R6 Opteron X3418</u>	955	864

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 7640G + 7690M Dual</u>	945	875
<u>Radeon R7 PRO A10-8850B</u>	945	876
<u>Radeon 530</u>	944	877
<u>zxcvIntel HD 620</u>	943	-1
<u>Quadro 2000</u>	941	878
<u>Radeon HD 7660D + R7 240 Dual</u>	941	879
<u>Radeon R7 A12-9800E RADEON</u>	940	880
<u>Radeon R5 430</u>	938	881
<u>Radeon HD 6750M</u>	937	882
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	883
<u>Radeon R7 PRO A10-9700E</u>	932	884
<u>Radeon HD 7660G + 7730M Dual</u>	931	885
<u>Radeon R7 240 + HD 8670D Dual</u>	930	888
<u>Radeon R7 340</u>	930	886
<u>Radeon R7 PRO A10-8770</u>	930	887
<u>Radeon. HD 7730M</u>	928	889
<u>Intel Iris Pro 6100</u>	925	890
<u>Intel HD Graphics 620</u>	922	891
<u>Radeon R9 M280X</u>	922	892
<u>Radeon R7 240 + HD 8570D Dual</u>	917	893
<u>Radeon R9 M265X</u>	914	894
<u>GRID M10-0Q</u>	913	895
<u>GRID K220Q</u>	912	898

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Barco MXRT 2600</u>	900	907
<u>Barco MXRT 7400</u>	900	906
<u>Radeon R7 PRO A10-8770E</u>	899	908
<u>Radeon R7 + R5 Dual</u>	897	909
<u>7900 MOD - Radeon HD 6550D</u>	892	910
<u>FirePro W2100</u>	890	911
<u>Intel UHD 620</u>	888	913
<u>Radeon Vega 3</u>	888	912
<u>Radeon R7 + R5 435 Dual A10-9700 RADEON</u>	885	914
<u>Radeon R7 A10-8750</u>	885	915
<u>Radeon HD 8650G + 7670M Dual</u>	883	916
<u>Radeon R7 M365X</u>	883	917
<u>Radeon R7 PRO A12-8830B</u>	882	918
<u>Radeon HD 7660G + HD 7730M Dual</u>	881	919
<u>GeForce GT 445M</u>	880	920
<u>Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</u>	878	921
<u>Radeon E6760</u>	876	922
<u>LMIMIRR</u>	874	923
<u>GeForce 920A</u>	871	924
<u>Radeon R7 G</u>	869	925
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	926
<u>Intel HD 520</u>	866	929
<u>MILK BURN HD 4850</u>	866	927

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R5 A6-9500 2C+6G</u>	853	938
<u>Radeon R7 A8-7500 4C+6G</u>	853	939
<u>GeForce GT 635</u>	852	941
<u>Radeon HD 8500M/8700M</u>	852	940
<u>Intel HD 6000</u>	851	942
<u>Intel UHD 617</u>	848	943
<u>Radeon R5 PRO A6-8570 2C+6G</u>	847	944
<u>Radeon R5 435</u>	840	945
<u>Radeon 620</u>	839	946
<u>FireGL V8600</u>	838	947
<u>Radeon HD 8470D + 6570 Dual</u>	837	948
<u>Radeon HD 8670D + R5 235 Dual</u>	836	949
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 6650A</u>	835	950
<u>Radeon HD 7560D + 6570 Dual</u>	833	951
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	952
<u>Radeon 520</u>	831	955
<u>Radeon HD 7660G + 7600M Dual</u>	831	954
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	953
<u>Intel HD 5200</u>	830	956
<u>GRID M60-0Q</u>	827	957
<u>3DP Edition</u>	826	958
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	959

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 8670D + 7000 Dual</u>	811	970
<u>GRID K1</u>	810	972
<u>Radeon R5 A6-7480</u>	810	971
<u>Radeon R7 A8-9600 RADEON</u>	807	973
<u>Radeon R8 M445DX</u>	806	974
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	975
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	976
<u>GeForce 9800 GX2</u>	797	977
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	978
<u>Radeon R5 M435</u>	796	979
<u>Radeon HD 8550G + 8750M Dual</u>	795	980
<u>Radeon HD 5670</u>	786	981
<u>Radeon HD 8650G + 8750M Dual</u>	786	982
<u>Radeon R7 A365</u>	781	984
<u>Radeon R7 A8-7600</u>	781	985
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	983
<u>Radeon R7 A10-7890K</u>	780	986
<u>Quadro FX 3800</u>	779	987
<u>GeForce GT 740M</u>	778	989
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	988
<u>GRID P40-4Q</u>	777	990
<u>Radeon HD 7660G + HD 7700M Dual</u>	777	991
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	992

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R7 A10-8850</u>	773	1001
<u>Radeon R7 PRO A10-9700</u>	771	1002
<u>Radeon R5 PRO A6-9500E 2C+4G</u>	770	1003
<u>GeForce 730A</u>	769	1005
<u>GeForce 9800 GTX</u>	769	1006
<u>Radeon HD 4810</u>	769	1004
<u>GeForce 825M</u>	768	1007
<u>Quadro K600</u>	768	1008
<u>GeForce GT 440</u>	765	1009
<u>Mobility Radeon HD 5850</u>	763	1012
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	1010
<u>Radeon R9 M375</u>	763	1011
<u>Radeon HD 6450 + 8470D Dual</u>	762	1013
<u>Intel UHD 615</u>	761	1014
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	1015
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	1017
<u>Radeon R7 A12-9720P RADEON</u>	758	1016
<u>Radeon HD 7660G + 7700M Dual</u>	757	1021
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	1020
<u>Radeon R7 PRO A10-8750B</u>	757	1019
<u>Radeon R7 PRO A10-9700B</u>	757	1018
<u>Quadro 1100M</u>	755	1022
<u>Intel Iris 5100</u>	754	1023

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 7660G + 7610M Dual</u>	745	1034
<u>Radeon HD 6670</u>	744	1035
<u>Radeon HD 7660G + 7670M Dual</u>	743	1037
<u>Radeon R5 235 + HD 7560D Dual</u>	743	1036
<u>GeForce GT 730A</u>	742	1038
<u>Radeon HD 8650G + 7600M Dual</u>	741	1039
<u>Radeon R8 M365DX</u>	740	1040
<u>Intel Poison Ivy</u>	738	1041
<u>Radeon HD 7670M + 7670M Dual</u>	738	1042
<u>Radeon R5 235 + HD 8570D Dual</u>	737	1043
<u>Radeon R7 M270</u>	733	1044
<u>Radeon R5 A10-9620P 4C+6G</u>	731	1045
<u>Radeon R7 PRO A8-8650B</u>	730	1046
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Intel UHD 610</u>	729	1047
<u>NVS 510</u>	728	1049
<u>Radeon HD 7550M/7650M</u>	728	1048
<u>GRID K140Q</u>	727	1050
<u>Radeon HD 6800M</u>	727	1051
<u>Radeon R7 FX-9800P RADEON</u>	726	1052
<u>GeForce 720A</u>	724	1053
<u>GeForce 920M</u>	723	1055
<u>Intel HD 615</u>	723	1054

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1065
<u>Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</u>	715	1066
<u>Intel HD 5600</u>	712	1067
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	1068
<u>Quadro K610M</u>	708	1070
<u>Radeon HD 3870 X2</u>	708	1069
<u>Radeon HD 6550A</u>	707	1071
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1072
<u>Radeon HD 7640G + 7600M Dual</u>	705	1073
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1075
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1074
<u>Tesla K40m</u>	704	-1
<u>Radeon R7 A12-9700P RADEON</u>	703	1077
<u>Radeon R7 A8-7650K</u>	703	1076
<u>GeForce GT 740A</u>	701	1078
<u>Radeon HD 7570M/HD 7670M</u>	699	1080
<u>TRINITY DEVASTATOR MOBILE</u>	699	1079
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	695	1081
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	1082
<u>Radeon R7 A10-7800</u>	691	1083
<u>Radeon HD 7640G + 7700M Dual</u>	690	1084
<u>Radeon R7E</u>	690	1085
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	688	1086

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1094
<u>GeForce GTS 160M</u>	678	1096
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1097
<u>Quadro FX 4700 X2</u>	676	1100
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1099
<u>Radeon R7 A360</u>	676	1098
<u>GeForce GT 530</u>	675	1101
<u>GeForce GTX 285M</u>	675	1102
<u>Intel HD 610</u>	673	1103
<u>GeForce GT 640M LE</u>	672	1104
<u>Radeon R8 M535DX</u>	670	1105
<u>FirePro M7740</u>	665	1107
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1106
<u>Quadro 500M</u>	664	1109
<u>Radeon HD 8550G + 8690M Dual</u>	664	1108
<u>Radeon HD 8730M</u>	663	1110
<u>FirePro V3900</u>	661	1111
<u>FireGL V7700</u>	660	1113
<u>Radeon HD 5600/5700</u>	660	1112
<u>Radeon HD 2900 XT</u>	659	1114
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	658	1115
<u>GeForce GT 140</u>	657	1116
<u>GeForce GTS 200M</u>	654	1118

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 6670 + 6670 Dual</u>	646	1127
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1128
<u>Radeon HD 7640G + 7670M Dual</u>	644	1129
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1130
<u>Radeon R7 PRO A12-8800B</u>	642	1131
<u>Radeon R7 M340</u>	639	1132
<u>GeForce 8800 Ultra</u>	638	1133
<u>GeForce GT 710</u>	637	1136
<u>Radeon HD 7640G + 7400M Dual</u>	637	1135
<u>Radeon HD 8450G + 8750M Dual</u>	637	1137
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	637	1134
<u>GeForce 9800 S</u>	635	1138
<u>Radeon HD 8650G + 8670M Dual</u>	635	1139
<u>Matrox C420 LP PCIe x16</u>	634	1140
<u>NVS 5400M</u>	634	1141
<u>Radeon HD 7730M</u>	634	1143
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1142
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1144
<u>Radeon HD 7610M</u>	632	1145
<u>GeForce 9800 GTX/9800 GTX+</u>	631	1146
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1147
<u>Radeon HD 7660G + 7470M Dual</u>	630	1148

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon R5 A6-8500P</u>	624	1159
<u>Intel HD P4600/P4700</u>	623	1161
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1160
<u>GeForce 810A</u>	622	1163
<u>Intel HD 515</u>	622	1162
<u>GeForce GTS 240</u>	621	1164
<u>GeForce GTX 280M</u>	621	1166
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1165
<u>Radeon HD 8570 + 8670D Dual</u>	620	1167
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1168
<u>Radeon R5 A10-9600P 4C+6G</u>	619	1169
<u>GeForce GTS 250</u>	618	1170
<u>Intel HD 510</u>	618	1171
<u>Radeon HD 8550G + 8600M Dual</u>	617	1172
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1173
<u>FireGL V7600</u>	615	1175
<u>Radeon HD 7660G + HD 7600M Dual</u>	615	1174
<u>Radeon HD 7570</u>	614	1176
<u>Radeon HD 8650G + 8600M Dual</u>	613	1177
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1178
<u>7900 MOD - Radeon HD 6520G</u>	610	1179
<u>Quadro K510M</u>	610	1180
<u>Radeon HD 8640G + 8600M Dual</u>	610	1181

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro 1000M</u>	598	1191
<u>Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</u>	598	1192
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 8800 GTX</u>	597	1193
<u>Radeon HD 8510G + 8500M Dual</u>	596	1194
<u>GeForce GT 735M</u>	595	1195
<u>Radeon HD 7640G + 7470M Dual</u>	595	1197
<u>Radeon R5 M330</u>	595	1196
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1198
<u>GeForce 8800 GTS 512</u>	591	1199
<u>Radeon HD 7520G + 7600M Dual</u>	591	1200
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1201
<u>Radeon HD 7520G + 7610M Dual</u>	588	1203
<u>Radeon HD 7660G + 7400M Dual</u>	588	1204
<u>Radeon HD 8610G + 8600M Dual</u>	588	1202
<u>Radeon HD 7660G + 8670M Dual</u>	587	1205
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1206
<u>Radeon HD 7640G + 8500M Dual</u>	585	1207
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1208
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1209
<u>Intel HD 5500</u>	581	1210
<u>GeForce GT 550M</u>	580	1211
<u>Radeon R5 A10-9630P RADEON R5, 10 COMPUTE</u>	580	-1

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1221
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1223
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1224
<u>Radeon R5 420</u>	574	1222
<u>Intel i gfx-driver-ci-master-9938 DCH-I</u>	572	-1
<u>Radeon R6 M255DX</u>	572	1225
<u>Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</u>	571	1226
<u>Radeon R6 + R7 M265DX Dual</u>	570	1227
<u>GeForce GTS 250M</u>	569	1228
<u>GeForce 820A</u>	568	1230
<u>Radeon HD 7560D + 6450 Dual</u>	568	1229
<u>Radeon HD 6610M</u>	565	1231
<u>Radeon HD 7650A</u>	564	1232
<u>GeForce GT 635M</u>	563	1234
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1233
<u>Intel HD 5000</u>	562	1235
<u>Quadro FX 5600</u>	561	1237
<u>Radeon R7 A10 PRO-7800B</u>	561	1236
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1238
<u>Radeon HD 7640G + 8570M Dual</u>	558	1241
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 7640G + 8670M Dual</u>	558	1240

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Mobility Radeon HD 3870</u>	547	1251
<u>FirePro 3D V5700</u>	546	1252
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1253
<u>FirePro 3D V7750</u>	545	1256
<u>Quadro 600</u>	545	1254
<u>Radeon HD 8450G + 8600M Dual</u>	545	1255
<u>Mobility Radeon HD 5570</u>	544	1258
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1257
<u>Quadro FX 2700</u>	543	1260
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1259
<u>Radeon HD 7520G + 7470M Dual</u>	542	1261
<u>Radeon R6 A10-8700P</u>	541	1262
<u>GeForce GT 240</u>	540	1263
<u>GeForce 9800 GTX+</u>	538	1266
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1264
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	538	1265
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1267
<u>GRID K180Q</u>	533	1268
<u>NVS 5200M</u>	533	1269
<u>Radeon HD 8550G + 8570M Dual</u>	532	1270
<u>RADEON HD6530D</u>	531	1272
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	531	1271
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1273

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 8670M</u>	520	1282
<u>GeForce 8800 GT</u>	519	1283
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1284
<u>Radeon R5 240</u>	518	1285
<u>Incredible HD 4000</u>	517	1286
<u>GeForce GT 425M</u>	516	1287
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Intel HD P4000</u>	516	1288
<u>A10-8700P</u>	513	1289
<u>Radeon 6600M</u>	513	1291
<u>Radeon R5 330</u>	513	1290
<u>Mobility Radeon HD 4830</u>	511	1292
<u>GeForce 820M</u>	510	1293
<u>Radeon HD 7640G + 7610M Dual</u>	510	1294
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1295
<u>Radeon HD 7620G + 8600M Dual</u>	508	1296
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1297
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1298
<u>Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G</u>	506	-1
<u>GeForce 9600 GT</u>	505	1299
<u>GeForce GTS 150M</u>	504	1300
<u>Radeon HD 7660D</u>	503	1301
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1302

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD8530M</u>	490	1314
<u>Radeon Vega 2</u>	490	1313
<u>Radeon HD 8670D N HD 8670D + HD 8670D Dual</u>	488	1315
<u>Mobility Radeon HD 5730</u>	487	1317
<u>Radeon HD 8550G + R5 M230 Dual</u>	487	1316
<u>Radeon R4E</u>	487	1318
<u>Radeon HD 7520G + 7400M Dual</u>	486	1319
<u>Radeon HD 7670M</u>	484	1320
<u>GeForce 9800 GT</u>	480	1322
<u>Quadro K500M</u>	480	-1
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1321
<u>Radeon HD 8650G</u>	479	1323
<u>Mobility Radeon HD 5000 Serisi</u>	478	1324
<u>Mobility Radeon HD 3870 X2</u>	477	1325
<u>Radeon R5 M315</u>	476	1326
<u>Radeon HD 7660G</u>	475	1327
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1330
<u>Radeon HD 8450G + 8670M Dual</u>	474	1329
<u>Radeon R6 A8-8600P</u>	474	1328
<u>Radeon HD 5570</u>	473	1331
<u>FirePro 3D V3800</u>	472	1332
<u>Radeon HD 8570D + R5 235 Dual</u>	470	1333
<u>Radeon R5 M420</u>	470	1334

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>SUMO 9644</u>	465	1343
<u>FirePro V5700</u>	464	1346
<u>Radeon HD 7550M</u>	464	1345
<u>Mobility Radeon HD 4670</u>	463	1347
<u>GeForce 8800M GTX</u>	462	1348
<u>GeForce 9800M GTX</u>	461	1349
<u>GeForce 9800M GS</u>	460	1351
<u>GeForce GT 525M</u>	460	1350
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1352
<u>GeForce 705M</u>	455	1353
<u>Radeon HD 7520G + 7650M Dual</u>	453	1354
<u>HIS DIGITAL HD 4650 AGP</u>	452	1356
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1355
<u>GeForce 710A</u>	451	1359
<u>Intel HD Family.</u>	451	1360
<u>Mobility Radeon HD 5650</u>	451	1358
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1357
<u>Radeon R7 M260</u>	451	1361
<u>Radeon HD 7650M</u>	450	1362
<u>GeForce 710M</u>	449	1363
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1365
<u>Radeon HD 7570M</u>	447	1364
<u>Radeon HD 7640G</u>	446	1368

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 8570D</u>	436	1375
<u>GeForce GT 625M</u>	435	1379
<u>Radeon HD 7600G + HD Dual</u>	435	1377
<u>Radeon HD 8410G</u>	435	1378
<u>Radeon HD 3850 AGP</u>	432	1381
<u>Radeon R5 M240</u>	432	1380
<u>GeForce GT 620M</u>	430	1382
<u>Quadro FX 2800M</u>	429	1383
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Qualcomm Adreno 680 GPU</u>	429	1384
<u>GeForce 800A</u>	428	1385
<u>GeForce 9800M GT</u>	424	1386
<u>Radeon HD 7600G + 7550M Dual</u>	423	1388
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1387
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1390
<u>RADEON HD6410D</u>	422	1389
<u>GeForce GT 330</u>	421	1391
<u>Radeon HD 8570M</u>	421	1392
<u>Intel 4th Generation Haswell HD</u>	419	1393
<u>GeForce GT 420M</u>	418	1395
<u>Radeon R5 M320</u>	418	1394
<u>Radeon HD 6550D</u>	416	1396
<u>Radeon HD 8610G</u>	412	1397

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 810M</u>	401	1408
<u>Mobility Radeon HD 4650</u>	401	1409
<u>GeForce GT 335M</u>	399	1410
<u>Radeon HD 8550G</u>	398	1411
<u>Radeon HD 8500M</u>	396	1412
<u>Radeon R5 Opteron X3216</u>	394	1413
<u>Intel HD 5300</u>	390	1415
<u>Radeon R5 M230</u>	390	1414
<u>IncredibleE HD</u>	389	1417
<u>Radeon HD 7600G + 7450M Dual</u>	389	1416
<u>GeForce 7900 GTX</u>	387	1418
<u>Quadro FX 3700</u>	384	1419
<u>Radeon HD 4670</u>	383	1420
<u>Radeon HD 5550</u>	383	1421
<u>GeForce 8800M GTS</u>	382	1422
<u>GeForce 9800M GTS</u>	378	1423
<u>Radeon HD 6490M</u>	377	1424
<u>Radeon HD 7520G + 8750M Dual</u>	376	1425
<u>Radeon HD 7600G + 6400M Dual</u>	376	1426
<u>PHDGD Ivy 4</u>	374	1427
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1428
<u>Intel UHD 605</u>	369	1429
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1430

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro FX 2700M</u>	357	1440
<u>Radeon HD 8450G</u>	356	1441
<u>Radeon HD 6620G</u>	355	1443
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1442
<u>GeForce GT 705</u>	354	1444
<u>Mobility Radeon HD 565v</u>	353	1446
<u>Radeon HD 6480M</u>	353	1445
<u>Radeon HD 7580D</u>	350	1447
<u>GeForce 9600 GSO</u>	349	1448
<u>GeForce GT 130</u>	347	1449
<u>GeForce 9600 GSO 512</u>	345	1450
<u>GeForce 7950 GT</u>	344	1451
<u>FireGL V5600</u>	341	1453
<u>FirePro 3D V3750</u>	341	1452
<u>Radeon HD 8310E</u>	340	1454
<u>Intel HD 505</u>	339	1456
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1455
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1457
<u>FirePro RG220</u>	335	1459
<u>Radeon HD 7540D</u>	335	1458
<u>FirePro V3800</u>	332	1461
<u>GeForce 8800 GS</u>	332	1462
<u>Intel HD 4000</u>	332	1460

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GT 120 / 9500 GT</u>	324	1473
<u>Radeon E6460</u>	323	1474
<u>GeForce GT 230</u>	321	1475
<u>Radeon HD 7600G</u>	320	1477
<u>RADEON HD6370D</u>	320	1476
<u>GeForce 240M GT</u>	319	1478
<u>Radeon HD 8280</u>	319	1479
<u>Mobility Radeon HD 560v</u>	318	1480
<u>Radeon HD 7470</u>	316	1481
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Intel Q965/Q963 Express</u>	313	1482
<u>Radeon HD 7420G</u>	311	1484
<u>Radeon HD 7520G</u>	311	1483
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1485
<u>Radeon HD 8370D</u>	310	1486
<u>Quadro FX 3500M</u>	306	1487
<u>GeForce 605</u>	304	1488
<u>GeForce GT 610</u>	302	1490
<u>Radeon R3</u>	302	1489
<u>Radeon R1E</u>	301	1491
<u>Radeon HD 6520G</u>	300	1492
<u>Radeon R5E</u>	300	1493
<u>GeForce GT 520</u>	297	1494

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce GT 520M</u>	288	1504
<u>Radeon HD 7450A</u>	288	1505
<u>GeForce 7950 Xtreme</u>	287	1506
<u>GeForce GT 415M</u>	286	1508
<u>NVS 315</u>	286	1507
<u>Radeon HD 7480D</u>	285	1509
<u>Mobile Intel HD</u>	284	1510
<u>Mobility Radeon HD 5165</u>	284	1511
<u>Radeon HD 2600 XT</u>	282	1512
<u>Radeon R5 235X</u>	280	1513
<u>GeForce 9600 GS</u>	279	1514
<u>Radeon HD 6370M</u>	275	1515
<u>Radeon HD 8400E</u>	272	1516
<u>GeForce 9650M GS</u>	270	1518
<u>GeForce Go 7900 GTX</u>	270	1517
<u>Radeon HD 8280G</u>	269	1519
<u>Radeon HD 5470</u>	268	1520
<u>Radeon HD 7400G</u>	267	1521
<u>Mobility Radeon HD 550v</u>	266	1522
<u>GeForce GT 120M</u>	265	1523
<u>Radeon HD 8490</u>	264	1524
<u>GeForce Go 7950 GTX</u>	263	1525
<u>Qualcomm Adreno 630 GPU</u>	261	1526

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 7900 GS</u>	253	1536
<u>Quadro NVS 510M</u>	253	1537
<u>Radeon HD 8330</u>	251	1538
<u>GeForce 410M</u>	249	1539
<u>Radeon HD 7640G + 8600M Dual</u>	249	1540
<u>GeForce 7900 GT/GTO</u>	247	1543
<u>GeForce GT 415</u>	247	1542
<u>Radeon HD 6410D</u>	247	1541
<u>CARRIZO 9874</u>	246	-1
<u>GeForce 7800 GT</u>	244	1544
<u>Quadro FX 5500</u>	242	1545
<u>Radeon HD 8330E</u>	242	1546
<u>NVS 310</u>	241	1547
<u>Radeon HD 8280E</u>	241	1548
<u>Radeon HD 8240</u>	240	1550
<u>Radeon R2</u>	240	1549
<u>Radeon HD4650</u>	239	1551
<u>Radeon HD 7640G + R5 M230 Dual</u>	238	-1
<u>Mobility Radeon HD 5470</u>	236	1552
<u>Quadro FX 4500 X2</u>	236	1553
<u>Radeon HD 4550</u>	235	1554
<u>Mobility Radeon HD 3670</u>	232	1555
<u>Radeon E6465</u>	231	1556

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 4650</u>	219	1566
<u>GeForce 320M</u>	218	1569
<u>Quadro FX 880M</u>	218	1568
<u>Quadro FX 2500M</u>	217	1570
<u>GeForce 9700M GT</u>	216	1571
<u>Radeon HD 6320 Graphic</u>	216	1572
<u>Mobility Radeon. HD 5470</u>	215	1573
<u>Mobility Radeon HD 5450</u>	214	1574
<u>Intel HD 2000</u>	213	1575
<u>Intel 2nd Generation SandyBridge HD</u>	212	1576
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 2600 PRO</u>	211	1578
<u>WinFast GT 610</u>	211	1577
<u>GeForce Go 7600 GT</u>	210	1579
<u>GeForce Go 7800 GTX</u>	209	1580
<u>GeForce GT 220</u>	209	1581
<u>GeForce GT 330M</u>	209	1582
<u>Radeon HD 4650 AGP</u>	207	1584
<u>Radeon HD 8250</u>	207	1583
<u>Intel i gfx-driver-ci-master-9938</u>	206	-1
<u>Barco MXRT 1450</u>	205	1586
<u>GeForce GT 240M</u>	205	1587
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1588

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon HD 6320M</u>	198	1598
<u>Quadro FX 770M</u>	197	1599
<u>Radeon HD 7340G</u>	196	1600
<u>GeForce 6800 GS</u>	195	1601
<u>Intel Infoshock HD</u>	193	1603
<u>NVS 5100M</u>	193	1602
<u>Radeon HD 7350</u>	193	1605
<u>Radeon HD 8210E</u>	193	1604
<u>Radeon HD 6430M</u>	192	1606
<u>Radeon HD 8210</u>	192	1607
<u>Mobility Radeon HD 2600 XT</u>	191	1608
<u>Mobility Radeon HD 4550</u>	191	1609
<u>Quadro FX 1500</u>	189	1610
<u>Mobility Radeon HD 540v</u>	188	1611
<u>GeForce 505</u>	186	1612
<u>Quadro FX 1600M</u>	185	1615
<u>Quadro FX 3450/4000 SDI</u>	185	1613
<u>Quadro FX 380</u>	185	1614
<u>Mobility Radeon HD 5430</u>	181	1616
<u>Barco MXRT 7100</u>	180	1618
<u>Radeon HD 7310G</u>	180	1617
<u>FireGL V3600</u>	179	1619
<u>Radeon HD 6230</u>	179	1620

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 9200</u>	170	1630
<u>GeForce GT 325M</u>	170	1629
<u>Radeon HDG 4670</u>	170	1631
<u>Mobility Radeon HD 2600</u>	167	1633
<u>Radeon HD 7310M</u>	166	1634
<u>Intel HD manual-gen9_2015-133271</u>	165	1635
<u>Radeon HD 8350</u>	164	1636
<u>VIA/S3G C-645/640 GPU</u>	163	1637
<u>GeForce 8600 GTS</u>	160	1638
<u>GeForce 315</u>	159	1639
<u>GeForce 7600 GS</u>	157	1640
<u>GeForce 9500 GS</u>	157	1641
<u>GeForce 9200M GE</u>	156	1642
<u>Radeon HD 7340</u>	156	1643
<u>Quadro FX 570</u>	155	1645
<u>Quadro FX 580</u>	155	1646
<u>Radeon HD 4300/4500 Serisi</u>	155	1644
<u>GeForce 8200</u>	153	1647
<u>Radeon HD 8180</u>	152	1648
<u>Radeon X1950 CrossFire Edition</u>	151	1649
<u>GeForce 305M</u>	150	1651
<u>Radeon HD 3650 AGP</u>	150	1652
<u>Radeon HD 3670</u>	150	1650

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon X1900 GT</u>	145	1663
<u>GeForce 6800 GT</u>	142	1665
<u>Intel Q35 Express</u>	142	1664
<u>Intel Q45/Q43 Express Chipset</u>	142	1666
<u>EG PARK</u>	141	-1
<u>Radeon HD 6300M</u>	141	1667
<u>GeForce 9650M GT</u>	140	1672
<u>nForce 760i SLI</u>	140	1673
<u>Radeon HD 4290</u>	140	1669
<u>Radeon HD 6290M</u>	140	1671
<u>RADEON HD 6350</u>	140	1668
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon X1800 GTO</u>	140	1670
<u>Intel Haswell HD - GT2</u>	139	1674
<u>NVS 2100M</u>	139	1675
<u>GeForce 6800 Ultra</u>	138	1676
<u>GeForce 6600 GT</u>	137	1679
<u>GeForce Go 6800 Ultra</u>	137	1678
<u>Radeon HD 5450</u>	137	1677
<u>Radeon X1900 CrossFire Edition</u>	137	1680
<u>GeForce 7300 GT</u>	135	1682
<u>Mobility Radeon HD 4330</u>	135	1683
<u>Quadro FX 380 LP</u>	135	1681

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Mobility Radeon HD 3650</u>	130	1693
<u>MOBILITY RADEON X1800</u>	130	1694
<u>Radeon HD 7310</u>	129	1696
<u>RADEON X800 SE</u>	129	1695
<u>FireGL V7300</u>	128	1699
<u>GeForce 6800 XT</u>	128	1700
<u>GeForce 8400 GS</u>	128	1698
<u>GeForce 9300 / nForce 730i</u>	128	1697
<u>All-in-Wonder X1900</u>	127	1703
<u>GeForce Go 7600</u>	127	1701
<u>Quadro NVS 320M</u>	127	1702
<u>GeForce 205</u>	126	1706
<u>GeForce 9300</u>	126	1704
<u>Radeon HD 3300</u>	126	1705
<u>GeForce 8700M GT</u>	124	1709
<u>M76M</u>	124	1708
<u>Quadro FX 1400</u>	124	1710
<u>Quadro FX 380M</u>	124	1711
<u>Seria Mobility Radeon HD 3400</u>	124	1707
<u>Intel Haswell HD - GT1</u>	123	1714
<u>Matrox G200e WDDM 2.0</u>	123	1712
<u>Radeon HD 7290M</u>	123	1713
<u>GeForce 405</u>	122	1717

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 9600M GS</u>	119	1726
<u>Qualcomm Adreno 618 GPU</u>	119	1725
<u>Radeon HD 2400 XT</u>	118	1727
<u>Radeon HD 3450</u>	118	1729
<u>RV530 PRO</u>	118	1728
<u>FireMV 2260</u>	117	1731
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1732
<u>Quadro FX 1700</u>	117	1730
<u>FireGL V7200</u>	116	1735
<u>GeForce 315M</u>	116	1736
<u>GeForce 8600 GT</u>	116	1737
<u>PHDGD Quantic C3</u>	116	1733
<u>Radeon X1700 Targa Edition</u>	116	1734
<u>GeForce 8500 GT</u>	115	1739
<u>Radeon HD 7290</u>	115	1740
<u>Radeon X1600 XT</u>	115	1738
<u>FireGL V5200</u>	114	1744
<u>GeForce Go 7800</u>	114	1742
<u>NVS 3100M</u>	114	1743
<u>Radeon HD 2400 Pro</u>	114	1745
<u>RADEON X800 GTO</u>	114	1741
<u>NVS 300</u>	113	1747
<u>Quadro FX 560</u>	113	1746

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro FX 570M</u>	111	1758
<u>Radeon HD 4200</u>	111	1753
<u>FireGL V7350</u>	110	1760
<u>Radeon HD 2600 Pro AGP</u>	110	1761
<u>GeForce 6800 LE</u>	109	1764
<u>Radeon HD 4270</u>	109	1762
<u>Radeon HD 4330</u>	109	1767
<u>Radeon HD 6290</u>	109	1766
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1765
<u>XFX Radeon HD 4650 AGP</u>	109	1763
<u>Quadro FX 370 LP</u>	108	1768
<u>GeForce G105M</u>	107	1769
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce Go 6800</u>	106	1773
<u>GeForce GT 320M</u>	106	1770
<u>Radeon Infoshock 3000</u>	106	1771
<u>Radeon X1950 GT</u>	106	1772
<u>GeForce 9400 GT</u>	105	1775
<u>GeForce9400M</u>	105	1774
<u>GeForce 9450</u>	104	1776
<u>M880G with Mobility Radeon HD 4250</u>	104	1779
<u>Mobility Radeon X1700</u>	104	1777
<u>Quadro FX 3400/4400</u>	104	1778

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro FX Go1400</u>	101	1788
<u>Intel Media Accelerator HD</u>	99	1791
<u>GeForce 8400M GS</u>	98	1796
<u>Mobility Radeon HD 3430</u>	98	1795
<u>Mobility Radeon HD 4250</u>	98	1793
<u>Radeon 3000</u>	98	1794
<u>Radeon X1600 Pro</u>	98	1792
<u>GeForce 210</u>	97	1801
<u>GeForce 9300GE</u>	97	1798
<u>ION LE</u>	97	1797
<u>Quadro NVS 130M</u>	97	1800
<u>RADEON X800 XT</u>	97	1799
<u>Mobility Radeon HD serie 4200</u>	96	1802
<u>GeForce 6700 XL</u>	95	1804
<u>Radeon HD 3000</u>	95	1803
<u>Matrox G200eW3 WDDM 2.0</u>	94	1807
<u>MEDION RADEON X740XL</u>	94	1805
<u>Radeon HD 6250</u>	94	1806
<u>Mobility Radeon HD 3470</u>	93	1809
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1808
<u>Quadro FX 370M</u>	93	1810
<u>FireGL V5100</u>	92	1813
<u>GeForce 9300M GS</u>	92	1817

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Mobility Radeon HD 4200</u>	90	1822
<u>GeForce 8600M GT</u>	89	1825
<u>Mobility Radeon HD 2400</u>	89	1824
<u>Radeon HD 3470</u>	89	1823
<u>GeForce 6610 XL</u>	88	1826
<u>GeForce 6600</u>	87	1827
<u>GeForce 7500 LE</u>	87	1828
<u>Intel G33/G31 Express</u>	86	1830
<u>Quadro FX 360M</u>	86	1829
<u>ION</u>	85	1832
<u>Quadro FX 350</u>	85	1831
<u>ALL-IN-WONDER X800 GT</u>	84	1836
<u>FireGL V3200</u>	84	1833
<u>GeForce 9300 GE</u>	84	1838
<u>GeForce 9300M G</u>	84	1835
<u>Radeon X1300 PRO</u>	84	1837
<u>Radeon X1650 Pro</u>	84	1834
<u>RADEON X800 GT</u>	84	1839
<u>GeForce 999 GTX</u>	83	1840
<u>Intel G41 Express Chipset</u>	83	1842
<u>nForce 750a SLI</u>	83	1843
<u>Quadro FX 370</u>	83	1841
<u>Radeon HD 3200</u>	82	1844

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>RADEON X850 XT Platinum Edition</u>	81	1846
<u>Quadro FX 540</u>	80	1856
<u>GeForce 8100 / nForce 720a</u>	79	1858
<u>RADEON X800GT</u>	79	1857
<u>GeForce 7300 LE</u>	77	1859
<u>Quadro NVS 160M</u>	76	1861
<u>Radeon HD 2350</u>	76	1860
<u>M860G with Mobility Radeon 4100</u>	75	1863
<u>Quadro NVS 295</u>	75	1864
<u>RADEON X700 PRO</u>	75	1862
<u>GeForce 7350 LE</u>	74	1868
<u>GeForce 9400M</u>	74	1866
<u>Intel G45/G43 Express Chipset</u>	74	1867
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Radeon X1650 GTO</u>	74	1865
<u>FireMV 2450</u>	73	1869
<u>GeForce 8600M GS</u>	73	1871
<u>Mobility Radeon HD 4300 Serisi</u>	73	1873
<u>Radeon 3100</u>	73	1870
<u>RADEON X800 PRO/GTO</u>	73	1872
<u>RADEON X700</u>	72	1875
<u>RADEON X850 PRO</u>	72	1874
<u>FireGL V7100</u>	71	1876

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce Go 6600</u>	69	1888
<u>Quadro FX 3000</u>	69	1891
<u>Quadro NVS 420</u>	69	1886
<u>Radeon X1600 Pro / X1300XT</u>	69	1890
<u>RADEON X800 XL</u>	69	1889
<u>FireGL V3350</u>	68	1892
<u>GeForce 8400 SE</u>	68	1894
<u>Intel B43 Express Chipset</u>	68	1893
<u>256MB RADEON X600</u>	67	1898
<u>GeForce 9400M G</u>	67	1897
<u>Intel G45/G43/G41 Express Chipset</u>	67	1895
<u>Matrox G200eR WDDM 2.0</u>	67	1896
<u>128MB DDR Radeon 9800 Pro</u>	66	1904
<u>GeForce 8300 GS</u>	66	1900
<u>Mobility Radeon HD 4225</u>	66	1903
<u>MOBILITY RADEON X700</u>	66	1899
<u>Quadro NVS 135M</u>	66	1901
<u>Radeon X1550</u>	66	1902
<u>GeForce G 105M</u>	65	1906
<u>GeForce Go 7400</u>	65	1905
<u>M71-M</u>	64	1908
<u>Quadro NVS 450</u>	64	1909
<u>RADEON X800 PRO</u>	64	1907

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce FX 5950 Ultra</u>	59	1922
<u>Matrox G200e WDDM 1.2</u>	59	1921
<u>MOBILITY RADEON X700 XL</u>	59	1918
<u>Radeon 2100</u>	59	1919
<u>RADEON 9800 PRO</u>	59	1920
<u>GeForce 6800 XE</u>	58	1924
<u>GeForce 8400M G</u>	58	1925
<u>Radeon X1300</u>	58	1926
<u>Intel - Express Chipset Q45/Q43</u>	57	1927
<u>Intel G41 Express-Chipsatz</u>	57	1930
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1931
<u>Mobile Intel 965 Express</u>	57	1928
<u>RADEON 9800</u>	57	1929
<u>Intel - Express Chipset G41</u>	56	1933
<u>RADEON 9800 XT</u>	56	1932
<u>RADEON X550XT</u>	56	1935
<u>RADEON X600 256MB HyperMemory</u>	56	1934
<u>RADEON 9700 PRO</u>	53	1936
<u>FireGL V3100</u>	52	1937
<u>GeForce Go 7300</u>	52	1939
<u>Radeon Xpress 1300</u>	52	1938
<u>FirePro 2450</u>	51	1945
<u>GeForce 6600 LE</u>	51	1944

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>MOBILITY RADEON X600 SE</u>	49	1951
<u>Radeon X1050</u>	49	1953
<u>Radeon X1600</u>	49	1950
<u>Mobility Radeon X2300</u>	48	1957
<u>Mobility Radeon X2300 HD</u>	48	1955
<u>Quadro NVS 140M</u>	48	1956
<u>Quadro NVS 110M</u>	47	1959
<u>Radeon X1550 64-bit</u>	47	1958
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1960
<u>MOBILITY RADEON 9800</u>	46	1962
<u>Quadro NVS 120M</u>	46	1961
<u>FireMV 2250</u>	45	1963
<u>GeForce 6200 TurboCache</u>	45	1964
<u>GeForce Go 7200</u>	45	1966
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Matrox G200eh WDDM 2.0</u>	45	1967
<u>Matrox G200eR WDDM 1.2</u>	45	1965
<u>128 DDR Radeon 9700 TX w/TV-Out</u>	44	1973
<u>GeForce Go 6600 TE/6200 TE</u>	44	1969
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1972
<u>Mobile Intel serie 4 Express</u>	44	1971
<u>MOBILITY FireGL V5200</u>	44	1968
<u>Quadro FX 350M</u>	44	1970

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Matrox G200eh</u>	40	1984
<u>MOBILITY FIREGL T2</u>	40	1983
<u>Radeon Xpress 1300M</u>	40	1985
<u>GeForce 7050 / nForce 620i</u>	39	1994
<u>GeForce 7300 SE</u>	39	1993
<u>GIGABYTE RADEON 9600 PRO</u>	39	1992
<u>Matrox G200eW</u>	39	1988
<u>MOBILITY RADEON 9600/9700</u>	39	1991
<u>Mobility Radeon X1300</u>	39	1989
<u>Mobility Radeon X1350</u>	39	1987
<u>S3 Chrome 430 ULP</u>	39	1990
<u>GeForce 6500</u>	38	1997
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1996
<u>Quadro NVS 285</u>	38	1995
<u>Quadro NVS 285 128MB</u>	38	1998
<u>RADEON X300SE</u>	38	1999
<u>256MB DDR Radeon 9800 XT</u>	37	2001
<u>GeForce 6200SE TurboCache</u>	37	2004
<u>GeForce 7050 / nForce 630i</u>	37	2000
<u>Quadro NVS 440</u>	37	2002
<u>Radeon X1250</u>	37	2003
<u>CONNECT 3D RADEON X300</u>	36	2006
<u>FireMV 2200 PCIe</u>	36	2008

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce FX 5900</u>	34	2017
<u>GeForce PCX 5750</u>	34	2015
<u>GeForce PCX 5900</u>	34	2021
<u>Quadro FX 1000</u>	34	2019
<u>Quadro FX 1300</u>	34	2018
<u>RADEON 9550</u>	34	2016
<u>Radeon Xpress 1100</u>	34	2022
<u>GeForce 6150 LE</u>	33	2027
<u>GeForce 7025 / nForce 630a</u>	33	2023
<u>GeForce 7150 / nForce 630i</u>	33	2030
<u>GeForce FX 5700VE</u>	33	2029
<u>MOBILITY FIREGL T2/T2e</u>	33	2025
<u>Mobility Radeon X1450</u>	33	2028
<u>MOBILITY RADEON X300</u>	33	2024
<u>S3 Chrome S27 DDR3</u>	33	2026
<u>GeForce 6200 A-LE</u>	32	2035
<u>GeForce FX 5900ZT</u>	32	2032
<u>Intel Media Accelerator</u>	32	2031
<u>Matrox M9148 LP PCIe x16</u>	32	2034
<u>Radeon X1200</u>	32	2033
<u>GeForce 6200 LE</u>	31	2037
<u>Radeon X1270</u>	31	2038
<u>Red Hat QXL controller</u>	31	2036

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 6100</u>	27	2052
<u>MOBILITY FireGL V5250</u>	27	2050
<u>MOBILITY RADEON 9700</u>	27	2049
<u>MOBILITY RADEON XPRESS 200</u>	27	2053
<u>RADEON 9600SE</u>	27	2051
<u>GeForce 7100 / nForce 620i</u>	26	2056
<u>RADEON 9600 PRO Family</u>	26	2054
<u>Radeon Xpress 1270</u>	26	2055
<u>GeForce 6100 nForce 400</u>	25	2061
<u>GeForce 6100 nForce 420</u>	25	2060
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2058
<u>Matrox M9125 PCIe x16</u>	25	2059
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	2057
<u>RADEON 9600 Family</u>	25	2062
<u>GeForce 6150SE</u>	24	2065
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce 7050 / nForce 610i</u>	24	2067
<u>GeForce FX 5700LE</u>	24	2066
<u>GeForce Go 6400</u>	24	2068
<u>Intel G965 Express</u>	24	2063
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2069
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2064
<u>ALL-IN-WONDER 9800</u>	23	2073

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>PHDGD Solo 2 x64</u>	20	2082
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2081
<u>GeForce Go 6150</u>	19	2084
<u>Matrox M9120 PCIe x16</u>	19	2083
<u>GeForce 7150M / nForce 630M</u>	18	2088
<u>Quadro FX 2000</u>	18	2090
<u>QXL KMDOD</u>	18	2085
<u>RADEON 9600 TX Family.</u>	18	2087
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2089
<u>S3 Chrome S25 DDR2</u>	18	2086
<u>GeForce FX 5600 Ultra</u>	17	2094
<u>GeForce FX Go 5600</u>	17	2092
<u>GeForce Go 6100</u>	17	2091
<u>Mobile Intel965 Express</u>	17	2093
<u>GeForce FX Go5650</u>	16	2095
<u>GRID V100-8Q</u>	16	2096
<u>GeForce Go 6200</u>	15	2098
<u>NV44</u>	15	2097
<u>Intel 82945G Express</u>	14	2100
<u>Quadro FX 500/600 PCI</u>	14	2099
<u>Radeon HD 2400 PCI</u>	14	2101
<u>GeForce 7000M</u>	13	2102
<u>GeForce 7000M / nForce 610M</u>	12	2103

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>MOBILITY IGP 9000/9100</u>	10	2112
<u>ASUS A7000</u>	9	2116
<u>GeForce FX 5600XT</u>	9	2117
<u>Matrox Parhelia 256MB</u>	9	2114
<u>VIA Chrome9 HD IGP</u>	9	2115
<u>GeCube RADEON 7000</u>	8	2118
<u>GeForce FX 5500</u>	8	2121
<u>GeForce FX Go 5200</u>	8	2119
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2124
<u>Intel Q35 Embedded</u>	8	2120
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2122
<u>Quadro NVS 280 PCI</u>	8	2123
<u>ASUS V9520-X V62.11</u>	7	2127
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	2130
<u>GeForce FX 5100</u>	7	2126
<u>GeForce FX 5200</u>	7	2129
<u>GeForce FX 5200LE</u>	7	2133
<u>GeForce4 Ti 4400</u>	7	2132
<u>Intel US15 Embedded Media and Controller</u>	7	2131
<u>MOBILITY RADEON 9000 IGP</u>	7	2125
<u>Quadro FX 500/FX 600</u>	7	2128
<u>GeForce PCX 5300</u>	6	2143
<u>GeForce2 Ultra</u>	6	2141

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>V9560XT V62.11</u>	6	2140
<u>64MB DDR GeForce3 Ti 200</u>	5	2152
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2156
<u>GeForce 256</u>	5	2166
<u>GeForce4 420 Go 32M</u>	5	2161
<u>GeForce4 440 Go 64M</u>	5	2147
<u>GeForce4 448 Go</u>	5	2158
<u>GeForce4 Ti 4200</u>	5	2157
<u>GeForce4 Ti 4600</u>	5	2159
<u>GeForce4 Ti 4800</u>	5	2149
<u>Intel 82915G Express</u>	5	2153
<u>Matrox Millennium P650 PCIe 128</u>	5	2162
<u>Matrox Parhelia APVe</u>	5	2155
<u>Mobile Intel 945GM Express</u>	5	2150
<u>Mobile Intel 945GM/GU Express</u>	5	2163
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2154
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Quadro 280 NVS PCIe</u>	5	2151
<u>Quadro4 980 XGL</u>	5	2167
<u>RADEON 9100 IGP</u>	5	2160
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2164
<u>VIA/S3G UniChromell</u>	5	2148
<u>Xabre</u>	5	2165

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>GeForce4 MX 4000</u>	4	2189
<u>GeForce4 MX 420</u>	4	2175
<u>GeForce4 MX 440</u>	4	2186
<u>GeForce4 MX 440 with AGP8X</u>	4	2172
<u>GeForce4 MX 440SE</u>	4	2185
<u>GeForce4 MX 460</u>	4	2195
<u>Intel 82865G Controller</u>	4	2179
<u>Intel 915G,910G Express</u>	4	2200
<u>Intel 915G/915GV/910GL Embedded Controller Functio</u>	4	2181
<u>Intel 945G Embedded Chipset Function 0</u>	4	2188
<u>Intel Q33 Express</u>	4	2180
<u>MOBILITY FIREGL 7800</u>	4	2176
<u>MOBILITY/RADEON 9000</u>	4	2197
<u>Quadro2 MXR/EX</u>	4	2187
<u>Quadro4 900 XGL</u>	4	2169
<u>RADEON 7500 Family.</u>	4	2177
<u>RADEON 9000</u>	4	2182
<u>VIA Chrome9 HC IGP</u>	4	2193
<u>VIA/S3G KM400/KN400</u>	4	2199
<u>VIA/S3G UniChrome IGP</u>	4	2194
<u>VIA/S3G UniChrome Pro IGP</u>	4	2178
<u>WinFast A250 LE</u>	4	2173
<u>XGI Volari Family v1.13.23.D_V</u>	4	2184

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Intel 82915G/GV/910GL Express</u>	3	2231
<u>Intel 865 Embedded Controller</u>	3	2211
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2226
<u>Intel 946GZ Express</u>	3	2221
<u>Intel Media Accelerator 500</u>	3	2218
<u>Matrox Parhelia 128MB</u>	3	2220
<u>MOBILITY RADEON 7500</u>	3	2214
<u>MOBILITY RADEON 9000</u>	3	2224
<u>MOBILITY RADEON 9200</u>	3	2233
<u>RADEON 7000 / RADEON VE Family.</u>	3	2206
<u>RADEON 7500</u>	3	2227
<u>RADEON 9000 Family.</u>	3	2216
<u>RADEON 9200</u>	3	2213
<u>RADEON IGP 320</u>	3	2208
<u>Radeon IGP 320M</u>	3	2215
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2230
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2207
<u>RIVA TNT2/TNT2 Pro</u>	3	2219
<u>S3 Inc. Savage4</u>	3	2228
<u>Vanta/Vanta LT</u>	3	2232
<u>VIA Chrome9 HC IGP Family.</u>	3	2205
<u>VIA Chrome9 HC IGP Family_WDDM</u>	3	2217

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>Intel Media Accelerator 3150</u>	2	2235
<u>Mobile Intel 915GM/GMS/910GML Express</u>	2	2258
<u>MOBILITY RADEON 9100 IGP</u>	2	2234
<u>Quadro NVS 280 SD</u>	2	2254
<u>Radeon 7000 / Radeon VE</u>	2	2243
<u>RADEON 7200</u>	2	2237
<u>RADEON 9200 LE Family.</u>	2	2247
<u>RADEON 9200 PRO Family.</u>	2	2238
<u>RADEON 9200 SE</u>	2	2250
<u>RADEON 9250</u>	2	2248
<u>Radeon IGP 340M</u>	2	2253
<u>RADEON IGP 345M</u>	2	2242
<u>Radeon VE</u>	2	2259
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2256
<u>VIA Chrome9 HC IGP WDDM</u>	2	2239
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2240
<u>VIA Chrome9 HC3 IGP</u>	2	2244
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)
<u>FireMV 2200 PCI</u>	1	2272
<u>IGP 340M</u>	1	2266
<u>Intel 82852/82855 GM/GME Controller</u>	1	2269
<u>Intel Extreme Controller</u>	1	2260
<u>Mobile Intel 945 Express</u>	1	2264