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Videocard Benchmarks

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Video Card List

Below is an alphabetical list of all Video Card types that appear in the charts. Clicking on a specific Video Card will take you to the chart it appears in and will highlight it for you.

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| 128 DDR Radeon 9700 TX w/TV-Out | 44 | 1163 | NA | NA |
| 128MB DDR Radeon 9800 Pro | 79 | 1071 | NA | NA |
| 128MB RADEON X600 SE | 49 | 1140 | NA | NA |
| 256MB RADEON X600 | 69 | 1087 | NA | NA |
| 7900 MOD - Radeon HD 6520G | 610 | 579 | NA | NA |
| A6 Micro-6500T Quad-Core APU with RadeonR4 | 236 | 839 | NA | NA |
| ABIT Siluro T400 | 3 | 1363 | NA | NA |
| ALL-IN-WONDER 9000 | 4 | 1339 | NA | NA |
| ALL-IN-WONDER RADEON 8500DV | 5 | 1306 | NA | NA |
| All-in-Wonder X1900 | 127 | 957 | NA | NA |
| ALL-IN-WONDER X800 GT | 84 | 1055 | NA | NA |
| Barco MXRT 5450 | 782 | 430 | NA | NA |
| Chell 1.7b for Intel G33/G31 | 16 | 1260 | NA | NA |
| Chell 1.7b for Mobile Intel 945 | 6 | 1296 | NA | NA |
| Chell 1.8a for Mobile Intel 965 | 22 | 1240 | NA | NA |
| Chipset Intel G41 Express | 57 | 1126 | NA | NA |
| EAH6450 | 275 | 813 | NA | NA |
| FireGL T2-128 | 35 | 1192 | NA | NA |
| FireGL V3100 | 52 | 1134 | NA | NA |
| FireGL V3200 | 84 | 1058 | NA | NA |
| FireGL V3300 | 70 | 1085 | NA | NA |
| FireGL V3350 | 66 | 1100 | NA | NA |
| FireGL V3400 | 103 | 1000 | NA | NA |
| FireGL V3600 | 196 | 883 | 1.22 | \$160.99* |
| FireGL V5100 | 92 | 1038 | NA | NA |
| FireGL V5200 | 113 | 980 | NA | NA |
| FireGL V5600 | 352 | 758 | NA | NA |
| FireGL V7200 | 108 | 986 | NA | NA |
| FireGL V7350 | 115 | 977 | 0.08 | \$1,523.99* |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| FireGL V7600 | 615 | 573 | NA | NA |
| FireGL V7700 | 655 | 533 | 3.74 | \$174.99* |
| FireGL V8650 | 550 | 629 | 1.67 | \$329.99* |
| FireGL X1 | 59 | 1117 | NA | NA |
| FireMV 2200 PCIe | 36 | 1189 | 0.40 | \$89.99* |
| FireMV 2250 | 45 | 1155 | 0.42 | \$105.99* |
| FireMV 2260 | 121 | 966 | 1.15 | \$104.99* |
| FireMV 2400 PCIe | 13 | 1264 | NA | NA |
| FirePro 2260 | 118 | 969 | NA | NA |
| FirePro 2270 | 228 | 845 | 1.90 | \$119.99 |
| FirePro 2450 | 59 | 1116 | 0.21 | \$278.00* |
| FirePro 2460 | 196 | 882 | 0.73 | \$269.99* |
| FirePro 3D V3700 | 190 | 895 | 2.24 | \$84.99* |
| FirePro 3D V3750 | 348 | 762 | 6.84 | \$50.88* |
| FirePro 3D V3800 | 476 | 684 | 3.17 | \$149.99* |
| FirePro 3D V4800 | 1083 | 294 | 6.77 | \$159.99* |
| FirePro 3D V5700 | 564 | 610 | 1.76 | \$319.99* |
| FirePro 3D V5800 | 1346 | 239 | 3.64 | \$369.99* |
| FirePro 3D V7750 | 527 | 653 | 1.51 | \$350.00* |
| FirePro 3D V7800 | 1932 | 173 | 3.22 | \$599.99* |
| FirePro 3D V8700 | 1120 | 287 | 5.60 | \$199.99* |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| FirePro 3D V8750 | 1267 | 254 | 1.03 | \$1,230.99* |
| FirePro 3D V8800 | 2407 | 140 | 5.66 | \$424.99* |
| FirePro 3D V9800 | 2811 | 126 | 1.12 | \$2,499.00* |
| FirePro M2000 | 615 | 572 | NA | NA |
| FirePro M4000 | 1433 | 223 | NA | NA |
| FirePro M4000 Mobility Pro | 1526 | 215 | NA | NA |
| FirePro M40003 | 1416 | 225 | NA | NA |
| FirePro M4100 | 1058 | 300 | NA | NA |
| FirePro M4150 | 1091 | 289 | NA | NA |
| FirePro M4170 | 1146 | 280 | NA | NA |
| FirePro M5100 | 2035 | 162 | NA | NA |
| FirePro M6000 Mobility Pro | 1661 | 199 | NA | NA |
| FirePro M6100 | 2845 | 123 | NA | NA |
| FirePro M7740 | 658 | 531 | NA | NA |
| FirePro S7000 | 4166 | 77 | NA | NA |
| FirePro V3900 | 862 | 386 | 6.63 | \$129.99* |
| FirePro V4900 | 1294 | 245 | 8.92 | \$144.99* |
| FirePro V5900 | 1516 | 217 | 4.74 | \$319.99* |
| FirePro V7900 | 2701 | 128 | 7.11 | \$379.99 |
| FirePro V9800 Adapter | 2364 | 142 | NA | NA |
| FirePro W2100 | 905 | 369 | 7.36 | \$122.99 |
| FirePro W2100 Adapter | 911 | 368 | NA | NA |
| FirePro W4100 | 1600 | 206 | 10.00 | \$159.99 |
| FirePro W4100 Adapter | 1552 | 211 | NA | NA |
| FirePro W4170M | 1306 | 243 | NA | NA |
| FirePro W4190M | 1175 | 274 | NA | NA |
| FirePro W4300 | 2949 | 116 | 10.17 | \$289.99 |
| FirePro W5000 | 3004 | 114 | 6.92 | \$434.00* |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|---------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| FirePro W5100 | 2838 | 124 | 8.87 | \$319.99 |
| FirePro W5100 Adapter | 2869 | 122 | NA | NA |
| FirePro W5130M | 1753 | 187 | NA | NA |
| Firepro W5170M | 1980 | 168 | NA | NA |
| FirePro W600 | 1711 | 193 | 3.42 | \$499.99 |
| FirePro W7000 | 4115 | 80 | 7.22 | \$569.99* |
| FirePro W7000 Adapter | 4211 | 74 | NA | NA |
| FirePro W7100 | 5187 | 46 | 7.73 | \$671.00 |
| FirePro W7170M | 4647 | 60 | NA | NA |
| FirePro W8000 | 4207 | 75 | 4.01 | \$1,048.99* |
| FirePro W8100 | 5714 | 35 | 5.83 | \$979.99 |
| FirePro W9000 | 5178 | 47 | 1.50 | \$3,443.99* |
| FirePro W9100 | 6793 | 28 | 2.43 | \$2,799.99 |
| FireStream 9250 | 1164 | 277 | NA | NA |
| FireStream 9270 | 1341 | 241 | NA | NA |
| GeForce 205 | 122 | 964 | NA | NA |
| GeForce 210 | 181 | 900 | 6.24 | \$28.99 |
| GeForce 256 | 5 | 1300 | 0.12 | \$42.04* |
| GeForce 305M | 190 | 896 | NA | NA |
| GeForce 310 | 213 | 862 | 1.97 | \$108.35* |
| GeForce 310M | 220 | 853 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce 315 | 267 | 820 | 8.09 | \$32.99* |
| GeForce 315M | 219 | 856 | NA | NA |
| GeForce 320M | 280 | 810 | NA | NA |
| GeForce 405 | 228 | 846 | 9.25 | \$24.64* |
| GeForce 410M | 340 | 769 | NA | NA |
| GeForce 505 | 196 | 884 | NA | NA |
| GeForce 510 | 302 | 792 | 4.31 | \$69.99* |
| GeForce 605 | 314 | 784 | 3.20 | \$97.99* |
| GeForce 6100 | 21 | 1245 | NA | NA |
| GeForce 6100 nForce 400 | 24 | 1233 | NA | NA |
| GeForce 6100 nForce 405 | 22 | 1242 | NA | NA |
| GeForce 6100 nForce 420 | 24 | 1232 | NA | NA |
| GeForce 6100 nForce 430 | 23 | 1237 | NA | NA |
| GeForce 610M | 396 | 735 | NA | NA |
| GeForce 615 | 542 | 640 | NA | NA |
| GeForce 6150 | 21 | 1243 | NA | NA |
| GeForce 6150 LE | 21 | 1246 | NA | NA |
| GeForce 6150SE | 23 | 1238 | NA | NA |
| GeForce 6150SE nForce 430 | 22 | 1241 | NA | NA |
| GeForce 6200 | 44 | 1161 | 1.02 | \$42.99 |
| GeForce 6200 A-LE | 32 | 1205 | NA | NA |
| GeForce 6200 LE | 26 | 1224 | 0.63 | \$41.24* |
| GeForce 6200 TurboCache | 38 | 1184 | NA | NA |
| GeForce 6200SE TurboCache | 29 | 1215 | NA | NA |
| GeForce 6500 | 36 | 1190 | NA | NA |
| GeForce 6600 | 62 | 1110 | NA | NA |
| GeForce 6600 GT | 101 | 1012 | 1.56 | \$64.95* |
| GeForce 6600 LE | 49 | 1141 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|-------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce 6610 XL | 92 | 1037 | NA | NA |
| GeForce 6700 XL | 103 | 1003 | NA | NA |
| GeForce 6800 | 111 | 982 | 2.78 | \$39.99* |
| GeForce 6800 GS | 138 | 940 | NA | NA |
| GeForce 6800 GS/XT | 99 | 1015 | NA | NA |
| GeForce 6800 GT | 143 | 934 | NA | NA |
| GeForce 6800 LE | 97 | 1025 | NA | NA |
| GeForce 6800 Ultra | 138 | 939 | NA | NA |
| GeForce 6800 XT | 105 | 996 | NA | NA |
| GeForce 7000M | 13 | 1265 | NA | NA |
| GeForce 7000M / nForce 610M | 13 | 1266 | NA | NA |
| GeForce 7025 / nForce 630a | 25 | 1230 | NA | NA |
| GeForce 7050 / nForce 610i | 27 | 1220 | NA | NA |
| GeForce 7050 / nForce 620i | 32 | 1207 | NA | NA |
| GeForce 7050 / nForce 630i | 26 | 1229 | NA | NA |
| GeForce 7050 PV / nForce 630a | 21 | 1244 | NA | NA |
| GeForce 705M | 455 | 698 | NA | NA |
| GeForce 7100 / nForce 630i | 30 | 1212 | NA | NA |
| GeForce 7100 GS | 41 | 1172 | NA | NA |
| GeForce 710A | 412 | 722 | NA | NA |
| GeForce 710M | 543 | 639 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce 7150 / nForce 630i | 33 | 1204 | NA | NA |
| GeForce 7150M / nForce 630M | 17 | 1256 | NA | NA |
| GeForce 7300 GS | 64 | 1102 | NA | NA |
| GeForce 7300 GT | 108 | 989 | 0.72 | \$149.99* |
| GeForce 7300 LE | 54 | 1131 | 1.69 | \$32.00* |
| GeForce 7300 SE | 42 | 1167 | NA | NA |
| GeForce 7300 SE/7200 GS | 40 | 1177 | NA | NA |
| GeForce 730A | 725 | 476 | NA | NA |
| GeForce 7350 LE | 74 | 1079 | NA | NA |
| GeForce 7500 LE | 69 | 1088 | NA | NA |
| GeForce 7600 GS | 133 | 950 | 1.56 | \$84.99* |
| GeForce 7600 GT | 181 | 901 | 2.13 | \$84.95* |
| GeForce 7650 GS | 133 | 951 | NA | NA |
| GeForce 7800 GS | 182 | 899 | NA | NA |
| GeForce 7800 GT | 193 | 892 | 2.41 | \$80.00* |
| GeForce 7800 GTX | 225 | 849 | NA | NA |
| GeForce 7900 GS | 219 | 855 | NA | NA |
| GeForce 7900 GT | 258 | 830 | NA | NA |
| GeForce 7900 GT/GTO | 244 | 837 | NA | NA |
| GeForce 7900 GTX | 302 | 793 | NA | NA |
| GeForce 7950 GT | 261 | 826 | 2.27 | \$114.95* |
| GeForce 7950 GX2 | 194 | 888 | 3.53 | \$54.99* |
| GeForce 800A | 440 | 707 | NA | NA |
| GeForce 800M | 549 | 632 | NA | NA |
| GeForce 8100 / nForce 720a | 85 | 1052 | NA | NA |
| GeForce 810A | 627 | 563 | NA | NA |
| GeForce 810M | 403 | 732 | NA | NA |
| GeForce 8200 | 82 | 1064 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce 8200M G | 57 | 1125 | NA | NA |
| GeForce 820A | 661 | 528 | NA | NA |
| GeForce 820M | 584 | 601 | NA | NA |
| GeForce 825M | 726 | 474 | NA | NA |
| GeForce 8300 | 94 | 1033 | 4.14 | \$22.68* |
| GeForce 8300 GS | 68 | 1092 | NA | NA |
| GeForce 830A | 972 | 338 | NA | NA |
| GeForce 830M | 789 | 428 | NA | NA |
| GeForce 8400 | 101 | 1009 | 1.45 | \$69.78* |
| GeForce 8400 GS | 115 | 976 | 3.83 | \$29.99 |
| GeForce 8400 SE | 68 | 1089 | NA | NA |
| GeForce 8400M G | 59 | 1118 | NA | NA |
| GeForce 8400M GS | 84 | 1059 | 5.60 | \$14.99* |
| GeForce 8400M GT | 99 | 1016 | NA | NA |
| GeForce 840A | 875 | 379 | NA | NA |
| GeForce 840M | 847 | 392 | NA | NA |
| GeForce 845M | 1024 | 313 | NA | NA |
| GeForce 8500 GT | 141 | 935 | NA | NA |
| GeForce 8600 GS | 150 | 927 | NA | NA |
| GeForce 8600 GT | 252 | 834 | NA | NA |
| GeForce 8600 GTS | 300 | 795 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce 8600GS | 154 | 922 | 6.16 | \$24.99* |
| GeForce 8600M GS | 128 | 956 | NA | NA |
| GeForce 8600M GT | 175 | 908 | NA | NA |
| GeForce 8700M GT | 219 | 858 | NA | NA |
| GeForce 8800 GS | 552 | 625 | NA | NA |
| GeForce 8800 GT | 760 | 447 | NA | NA |
| GeForce 8800 GTS | 614 | 576 | NA | NA |
| GeForce 8800 GTS 512 | 851 | 389 | NA | NA |
| GeForce 8800 GTX | 774 | 435 | NA | NA |
| GeForce 8800 Ultra | 808 | 414 | NA | NA |
| GeForce 8800M GTS | 482 | 680 | NA | NA |
| GeForce 8800M GTX | 556 | 620 | NA | NA |
| GeForce 9100 | 84 | 1057 | NA | NA |
| GeForce 9100M G | 75 | 1076 | NA | NA |
| GeForce 910M | 412 | 721 | NA | NA |
| GeForce 9200 | 83 | 1062 | NA | NA |
| GeForce 9200M GE | 83 | 1061 | NA | NA |
| GeForce 9200M GS | 89 | 1046 | NA | NA |
| GeForce 920A | 849 | 390 | NA | NA |
| GeForce 920M | 679 | 507 | NA | NA |
| GeForce 920MX | 950 | 349 | NA | NA |
| GeForce 9300 | 126 | 958 | NA | NA |
| GeForce 9300 / nForce 730i | 134 | 944 | NA | NA |
| GeForce 9300 GE | 103 | 1002 | 4.48 | \$22.99* |
| GeForce 9300 GS | 94 | 1034 | 1.57 | \$59.95* |
| GeForce 9300GE | 97 | 1024 | NA | NA |
| GeForce 9300M G | 84 | 1054 | NA | NA |
| GeForce 9300M GS | 98 | 1019 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|------------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce 930A | 1174 | 275 | NA | NA |
| GeForce 930M | 864 | 385 | NA | NA |
| GeForce 930MX | 987 | 328 | NA | NA |
| GeForce 9400 | 149 | 928 | NA | NA |
| GeForce 9400 GT | 195 | 885 | 2.44 | \$79.99* |
| GeForce 9400M | 121 | 965 | NA | NA |
| GeForce 9400M G | 128 | 955 | NA | NA |
| GeForce 940A | 810 | 411 | NA | NA |
| GeForce 940M | 914 | 366 | NA | NA |
| GeForce 940MX | 1162 | 278 | NA | NA |
| GeForce 945M | 1232 | 262 | NA | NA |
| GeForce 9500 GS | 288 | 802 | NA | NA |
| GeForce 9500 GT | 286 | 804 | 3.33 | \$85.99* |
| GeForce 9500M | 107 | 992 | NA | NA |
| GeForce 9500M G | 166 | 913 | NA | NA |
| GeForce 9500M GS | 194 | 889 | NA | NA |
| GeForce 9600 GS | 451 | 704 | NA | NA |
| GeForce 9600 GSO | 523 | 655 | 10.46 | \$49.99* |
| GeForce 9600 GSO 512 | 504 | 670 | NA | NA |
| GeForce 9600 GT | 748 | 455 | 18.70 | \$39.99* |
| GeForce 9600M GS | 247 | 836 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce 9600M GT | 273 | 815 | NA | NA |
| GeForce 9600M GT / GeForce GT 220M | 293 | 799 | NA | NA |
| GeForce 9650M GS | 285 | 805 | NA | NA |
| GeForce 9650M GT | 263 | 823 | NA | NA |
| GeForce 9700M GT | 338 | 770 | NA | NA |
| GeForce 9700M GTS | 486 | 676 | NA | NA |
| GeForce 9800 GT | 725 | 477 | 6.97 | \$103.99* |
| GeForce 9800 GTX | 769 | 439 | NA | NA |
| GeForce 9800 GTX+ | 928 | 358 | NA | NA |
| GeForce 9800 GTX/9800 GTX+ | 899 | 372 | 9.99 | \$89.99* |
| GeForce 9800 GX2 | 811 | 410 | NA | NA |
| GeForce 9800 S | 645 | 549 | NA | NA |
| GeForce 9800M GS | 551 | 626 | NA | NA |
| GeForce 9800M GT | 472 | 688 | NA | NA |
| GeForce 9800M GTS | 652 | 538 | NA | NA |
| GeForce 9800M GTX | 529 | 650 | 1.61 | \$328.50* |
| GeForce FX 5200 | 7 | 1285 | 0.10 | \$69.99* |
| GeForce FX 5200 Ultra | 12 | 1269 | NA | NA |
| GeForce FX 5200LE | 7 | 1281 | 0.16 | \$42.99* |
| GeForce FX 5500 | 8 | 1277 | 0.22 | \$36.99* |
| GeForce FX 5600 | 11 | 1274 | NA | NA |
| GeForce FX 5600 Ultra | 17 | 1257 | NA | NA |
| GeForce FX 5600XT | 8 | 1278 | NA | NA |
| GeForce FX 5700 | 42 | 1168 | NA | NA |
| GeForce FX 5700 Ultra | 30 | 1210 | NA | NA |
| GeForce FX 5700LE | 25 | 1231 | NA | NA |
| GeForce FX 5700VE | 37 | 1185 | NA | NA |
| GeForce FX 5900 | 34 | 1199 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce FX 5900 Ultra | 41 | 1173 | NA | NA |
| GeForce FX 5900XT | 43 | 1166 | NA | NA |
| GeForce FX 5950 Ultra | 59 | 1119 | NA | NA |
| GeForce FX Go 5200 | 8 | 1276 | NA | NA |
| GeForce FX Go 5600 | 18 | 1253 | NA | NA |
| GeForce FX Go5300 | 12 | 1267 | NA | NA |
| GeForce FX Go5650 | 16 | 1259 | NA | NA |
| GeForce FX Go5700 | 47 | 1145 | NA | NA |
| GeForce G 103M | 107 | 991 | NA | NA |
| GeForce G 105M | 117 | 970 | NA | NA |
| GeForce G100 | 101 | 1010 | 5.05 | \$19.99* |
| GeForce G102M | 100 | 1013 | NA | NA |
| GeForce G105M | 190 | 897 | NA | NA |
| GeForce G200 | 133 | 948 | NA | NA |
| GeForce G205M | 103 | 1001 | NA | NA |
| GeForce G210 | 179 | 904 | 2.84 | \$63.13* |
| GeForce G210M | 207 | 871 | NA | NA |
| GeForce Go 6100 | 18 | 1254 | NA | NA |
| GeForce Go 6150 | 18 | 1255 | NA | NA |
| GeForce Go 6200 | 14 | 1262 | NA | NA |
| GeForce Go 6400 | 24 | 1235 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce Go 6600 | 68 | 1090 | NA | NA |
| GeForce Go 6600 TE/6200 TE | 44 | 1156 | NA | NA |
| GeForce Go 6800 | 108 | 988 | NA | NA |
| GeForce Go 6800 Ultra | 137 | 942 | NA | NA |
| GeForce Go 7200 | 44 | 1158 | NA | NA |
| GeForce Go 7300 | 49 | 1139 | NA | NA |
| GeForce Go 7400 | 63 | 1107 | NA | NA |
| GeForce Go 7600 | 129 | 954 | NA | NA |
| GeForce Go 7600 GT | 165 | 915 | NA | NA |
| GeForce Go 7700 | 147 | 931 | NA | NA |
| GeForce Go 7800 | 116 | 974 | NA | NA |
| GeForce Go 7800 GTX | 208 | 868 | NA | NA |
| GeForce Go 7900 GS | 175 | 909 | NA | NA |
| GeForce Go 7950 GTX | 263 | 824 | NA | NA |
| GeForce GPU | 1079 | 295 | NA | NA |
| GeForce GT 120 | 301 | 794 | 8.73 | \$34.49* |
| GeForce GT 120M | 280 | 811 | NA | NA |
| GeForce GT 130 | 465 | 692 | 16.61 | \$27.99* |
| GeForce GT 130M | 306 | 790 | NA | NA |
| GeForce GT 140 | 766 | 443 | NA | NA |
| GeForce GT 220 | 360 | 753 | 4.50 | \$79.99* |
| GeForce GT 220M | 273 | 814 | NA | NA |
| GeForce GT 230 | 478 | 682 | 10.87 | \$43.99* |
| GeForce GT 230M | 341 | 767 | NA | NA |
| GeForce GT 240 | 652 | 537 | 17.16 | \$37.99* |
| GeForce GT 240M | 359 | 755 | NA | NA |
| GeForce GT 320 | 554 | 622 | 16.95 | \$32.69* |
| GeForce GT 320M | 214 | 861 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce GT 325M | 305 | 791 | NA | NA |
| GeForce GT 330 | 560 | 615 | 14.00 | \$39.99* |
| GeForce GT 330M | 370 | 746 | NA | NA |
| GeForce GT 335M | 503 | 671 | NA | NA |
| GeForce GT 340 | 808 | 413 | 15.25 | \$52.99* |
| GeForce GT 415M | 312 | 787 | NA | NA |
| GeForce GT 420 | 451 | 701 | 11.28 | \$39.99 |
| GeForce GT 420M | 548 | 633 | NA | NA |
| GeForce GT 425M | 615 | 571 | NA | NA |
| GeForce GT 430 | 656 | 532 | 18.23 | \$35.99* |
| GeForce GT 435M | 661 | 526 | NA | NA |
| GeForce GT 440 | 834 | 399 | 11.92 | \$69.99* |
| GeForce GT 445M | 1052 | 303 | NA | NA |
| GeForce GT 520 | 368 | 751 | 6.13 | \$59.99* |
| GeForce GT 520M | 380 | 740 | 6.33 | \$59.99* |
| GeForce GT 520MX | 405 | 727 | NA | NA |
| GeForce GT 525M | 602 | 586 | NA | NA |
| GeForce GT 530 | 738 | 461 | 15.06 | \$49.00* |
| GeForce GT 540M | 655 | 534 | NA | NA |
| GeForce GT 545 | 1278 | 252 | 22.99 | \$55.59* |
| GeForce GT 550M | 724 | 478 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce GT 555M | 902 | 371 | NA | NA |
| GeForce GT 610 | 357 | 756 | 10.20 | \$34.99 |
| GeForce GT 620 | 433 | 711 | 10.83 | \$39.99* |
| GeForce GT 620M | 552 | 624 | NA | NA |
| GeForce GT 625 | 434 | 708 | NA | NA |
| GeForce GT 625M | 434 | 709 | NA | NA |
| GeForce GT 630 | 791 | 426 | 7.99 | \$98.99* |
| GeForce GT 630M | 674 | 511 | NA | NA |
| GeForce GT 635 | 933 | 354 | NA | NA |
| GeForce GT 635M | 678 | 508 | NA | NA |
| GeForce GT 640 | 1288 | 247 | 21.47 | \$59.99* |
| GeForce GT 640M | 895 | 375 | NA | NA |
| GeForce GT 640M LE | 773 | 438 | 0.91 | \$849.99* |
| GeForce GT 645 | 2479 | 138 | NA | NA |
| GeForce GT 645M | 849 | 391 | NA | NA |
| GeForce GT 650M | 1189 | 272 | NA | NA |
| GeForce GT 705 | 406 | 726 | NA | NA |
| GeForce GT 710 | 644 | 551 | 18.41 | \$34.99 |
| GeForce GT 710M | 516 | 660 | NA | NA |
| GeForce GT 720 | 728 | 472 | 15.83 | \$46.00 |
| GeForce GT 720A | 661 | 527 | NA | NA |
| GeForce GT 720M | 529 | 651 | NA | NA |
| GeForce GT 730 | 928 | 360 | 18.20 | \$50.99 |
| GeForce GT 730A | 717 | 485 | NA | NA |
| GeForce GT 730M | 796 | 421 | NA | NA |
| GeForce GT 735M | 632 | 558 | NA | NA |
| GeForce GT 740 | 1586 | 208 | 17.62 | \$89.99 |
| GeForce GT 740M | 762 | 446 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce GT 745A | 1146 | 281 | NA | NA |
| GeForce GT 745M | 946 | 351 | NA | NA |
| GeForce GT 750M | 1287 | 248 | NA | NA |
| GeForce GT 755M | 1563 | 209 | NA | NA |
| GeForce GT 820M | 628 | 562 | NA | NA |
| GeForce GT625M | 522 | 656 | NA | NA |
| GeForce GTS 160M | 665 | 516 | NA | NA |
| GeForce GTS 240 | 846 | 394 | 13.02 | \$64.99* |
| GeForce GTS 250 | 899 | 373 | 7.82 | \$114.99* |
| GeForce GTS 250M | 560 | 616 | NA | NA |
| GeForce GTS 350M | 560 | 617 | NA | NA |
| GeForce GTS 360M | 755 | 451 | NA | NA |
| GeForce GTS 450 | 1549 | 212 | 23.83 | \$64.99* |
| GeForce GTX 1060 | 9155 | 10 | 37.67 | \$243.00 |
| GeForce GTX 1060 3GB | 8820 | 12 | 44.32 | \$199.00 |
| GeForce GTX 1070 | 11375 | 5 | 29.93 | \$379.99 |
| GeForce GTX 1080 | 12367 | 2 | 20.61 | \$599.99 |
| GeForce GTX 260 | 1120 | 286 | 11.74 | \$95.38* |
| GeForce GTX 260M | 602 | 584 | NA | NA |
| GeForce GTX 275 | 1223 | 265 | 10.19 | \$119.99* |
| GeForce GTX 280 | 1196 | 270 | 9.97 | \$119.99* |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce GTX 280M | 686 | 501 | NA | NA |
| GeForce GTX 285 | 1264 | 255 | 7.02 | \$179.99* |
| GeForce GTX 285M | 750 | 453 | NA | NA |
| GeForce GTX 295 | 1045 | 306 | 6.53 | \$159.99* |
| GeForce GTX 460 | 2639 | 131 | 29.33 | \$89.99* |
| GeForce GTX 460 SE | 2236 | 151 | 13.98 | \$159.99* |
| GeForce GTX 460 v2 | 2556 | 136 | 12.78 | \$199.99* |
| GeForce GTX 460M | 1380 | 232 | NA | NA |
| GeForce GTX 465 | 2941 | 118 | 11.17 | \$263.28* |
| GeForce GTX 470 | 3592 | 92 | 6.88 | \$522.01* |
| GeForce GTX 470M | 1949 | 171 | NA | NA |
| GeForce GTX 480 | 4329 | 68 | 60.13 | \$71.99* |
| GeForce GTX 480M | 2008 | 166 | NA | NA |
| GeForce GTX 485M | 2400 | 141 | NA | NA |
| GeForce GTX 550 Ti | 1924 | 174 | 6.69 | \$287.59* |
| GeForce GTX 555 | 2173 | 155 | NA | NA |
| GeForce GTX 560 | 3115 | 108 | 8.81 | \$353.59 |
| GeForce GTX 560 SE | 2242 | 150 | 24.91 | \$89.99* |
| GeForce GTX 560 Ti | 3530 | 96 | 24.69 | \$143.00* |
| GeForce GTX 560M | 1554 | 210 | NA | NA |
| GeForce GTX 570 | 4398 | 65 | 43.98 | \$99.99* |
| GeForce GTX 570M | 2012 | 165 | NA | NA |
| GeForce GTX 580 | 4991 | 54 | 17.22 | \$289.88* |
| GeForce GTX 580M | 2295 | 145 | NA | NA |
| GeForce GTX 590 | 4125 | 78 | 22.42 | \$184.00* |
| GeForce GTX 645 | 1916 | 175 | NA | NA |
| GeForce GTX 650 | 1832 | 183 | 13.09 | \$139.99 |
| GeForce GTX 650 Ti | 2668 | 129 | 8.43 | \$316.59 |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce GTX 650 Ti BOOST | 3534 | 95 | NA | NA |
| GeForce GTX 660 | 4121 | 79 | 11.81 | \$348.98 |
| GeForce GTX 660 Ti | 4706 | 59 | 11.17 | \$421.38 |
| GeForce GTX 660M | 1391 | 230 | NA | NA |
| GeForce GTX 670 | 5382 | 42 | 7.32 | \$735.59 |
| GeForce GTX 670M | 1869 | 180 | NA | NA |
| GeForce GTX 670MX | 2043 | 161 | NA | NA |
| GeForce GTX 675M | 2101 | 160 | NA | NA |
| GeForce GTX 675MX | 2312 | 143 | NA | NA |
| GeForce GTX 680 | 5714 | 34 | 6.57 | \$869.99 |
| GeForce GTX 680M | 3369 | 101 | 6.74 | \$499.99 |
| GeForce GTX 680MX | 4394 | 66 | NA | NA |
| GeForce GTX 690 | 5272 | 43 | 5.28 | \$999.00* |
| GeForce GTX 745 | 2159 | 156 | NA | NA |
| GeForce GTX 750 | 3250 | 102 | 30.96 | \$104.99 |
| GeForce GTX 750 Ti | 3684 | 89 | 35.09 | \$104.99 |
| GeForce GTX 760 | 4949 | 55 | 16.50 | \$299.99 |
| GeForce GTX 760 Ti | 5136 | 49 | 17.26 | \$297.50* |
| GeForce GTX 760A | 1281 | 250 | NA | NA |
| GeForce GTX 760M | 1376 | 233 | NA | NA |
| GeForce GTX 765M | 1887 | 177 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce GTX 770 | 6137 | 30 | 12.30 | \$499.00 |
| GeForce GTX 770M | 2650 | 130 | NA | NA |
| GeForce GTX 775M | 4193 | 76 | NA | NA |
| GeForce GTX 780 | 8012 | 17 | 22.68 | \$353.33 |
| GeForce GTX 780 Ti | 8965 | 11 | 12.81 | \$699.99 |
| GeForce GTX 780M | 4074 | 81 | NA | NA |
| GeForce GTX 850A | 376 | 743 | NA | NA |
| GeForce GTX 850M | 1415 | 226 | NA | NA |
| GeForce GTX 860M | 1613 | 205 | NA | NA |
| GeForce GTX 870M | 2176 | 153 | NA | NA |
| GeForce GTX 880M | 3565 | 94 | NA | NA |
| GeForce GTX 950 | 5229 | 45 | 40.23 | \$129.99 |
| GeForce GTX 950A | 1453 | 221 | NA | NA |
| GeForce GTX 950M | 1707 | 194 | NA | NA |
| GeForce GTX 960 | 5906 | 32 | 34.74 | \$169.99 |
| GeForce GTX 960A | 2158 | 157 | NA | NA |
| GeForce GTX 960M | 1812 | 184 | NA | NA |
| GeForce GTX 965M | 2947 | 117 | NA | NA |
| GeForce GTX 970 | 8638 | 14 | 36.76 | \$234.99 |
| GeForce GTX 970M | 3932 | 83 | 1.55 | \$2,533.83* |
| GeForce GTX 980 | 9716 | 7 | 23.17 | \$419.25 |
| GeForce GTX 980 Ti | 11513 | 4 | 26.84 | \$429.00 |
| GeForce GTX 980M | 5595 | 38 | NA | NA |
| GeForce GTX Titan | 7902 | 19 | 7.90 | \$999.99 |
| GeForce GTX TITAN Black | 8668 | 13 | 8.67 | \$999.99 |
| GeForce GTX TITAN X | 10776 | 6 | 6.70 | \$1,608.78 |
| GeForce GTX TITAN Z | 7948 | 18 | 2.41 | \$3,299.99 |
| GeForce PCX 5300 | 6 | 1292 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| GeForce PCX 5750 | 34 | 1197 | NA | NA |
| GeForce2 GTS/GeForce2 Pro | 3 | 1368 | NA | NA |
| GeForce2 Integrated GPU | 4 | 1335 | NA | NA |
| GeForce2 MX | 2 | 1383 | NA | NA |
| GeForce2 MX 100/200 | 3 | 1350 | NA | NA |
| GeForce2 MX/MX 400 | 3 | 1367 | NA | NA |
| GeForce2 Ti | 4 | 1345 | NA | NA |
| GeForce3 | 4 | 1337 | NA | NA |
| GeForce3 Ti 200 | 4 | 1330 | NA | NA |
| GeForce3 Ti 500 | 2 | 1379 | NA | NA |
| GeForce4 420 Go | 3 | 1348 | NA | NA |
| GeForce4 420 Go 32M | 5 | 1304 | NA | NA |
| GeForce4 4200 Go | 4 | 1325 | NA | NA |
| GeForce4 440 Go | 3 | 1361 | NA | NA |
| GeForce4 440 Go 64M | 5 | 1317 | NA | NA |
| GeForce4 448 Go | 5 | 1305 | NA | NA |
| GeForce4 460 Go --MobileForce M4 Stock-- | 5 | 1313 | NA | NA |
| GeForce4 MX 4000 | 4 | 1344 | NA | NA |
| GeForce4 MX 420 | 4 | 1333 | NA | NA |
| GeForce4 MX 440 | 4 | 1342 | NA | NA |
| GeForce4 MX 440 with AGP8X | 4 | 1338 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| GeForce4 MX 440SE | 4 | 1343 | NA | NA |
| GeForce4 MX 460 | 5 | 1301 | NA | NA |
| GeForce4 MX Integrated GPU | 6 | 1295 | NA | NA |
| GeForce4 Ti 4200 | 5 | 1302 | NA | NA |
| GeForce4 Ti 4400 | 7 | 1282 | NA | NA |
| GeForce4 Ti 4600 | 5 | 1311 | 0.09 | \$53.99* |
| GeForce4 Ti 4800 SE | 6 | 1294 | NA | NA |
| GeForce9400M | 105 | 997 | NA | NA |
| GF117 | 513 | 663 | NA | NA |
| GIGABYTE RADEON 9600 PRO | 43 | 1165 | NA | NA |
| GRID K1 | 880 | 377 | 0.46 | \$1,900.00 |
| GRID K140Q | 727 | 473 | NA | NA |
| GRID K180Q | 776 | 434 | NA | NA |
| GRID K2 | 3772 | 87 | 1.01 | \$3,734.70 |
| GRID K220Q | 912 | 367 | NA | NA |
| GRID K240Q | 1774 | 186 | NA | NA |
| GRID K280Q | 2123 | 159 | NA | NA |
| GRID K520 | 4293 | 71 | NA | NA |
| GTX 965M | 5139 | 48 | NA | NA |
| Intel - Express Chipset G41 | 66 | 1099 | NA | NA |
| Intel - Express Chipset Q45/Q43 | 60 | 1115 | NA | NA |
| Intel 82845G Controller | 2 | 1375 | NA | NA |
| Intel 82845G/GL Controller | 2 | 1382 | NA | NA |
| Intel 82845G/GL/GE/PE/GV Controller | 2 | 1385 | NA | NA |
| Intel 82865G Controller | 4 | 1340 | NA | NA |
| Intel 82915G Express | 5 | 1315 | NA | NA |
| Intel 82915G/GV/910GL Express | 3 | 1356 | NA | NA |
| Intel 82945G Express | 6 | 1288 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Intel 865 Embedded Controller | 3 | 1370 | NA | NA |
| Intel 946GZ Express | 7 | 1280 | NA | NA |
| Intel B43 Express Chipset | 63 | 1105 | NA | NA |
| Intel G33/G31 Express | 11 | 1273 | NA | NA |
| Intel G35 Express | 30 | 1213 | NA | NA |
| Intel G41 Express Chipset | 63 | 1106 | NA | NA |
| Intel G41 Express-Chipsatz | 58 | 1121 | NA | NA |
| Intel G45/G43 Express Chipset | 70 | 1084 | NA | NA |
| Intel G965 Express | 17 | 1258 | NA | NA |
| Intel Haswell HD - GT1 | 108 | 990 | NA | NA |
| Intel Haswell HD - GT2 | 157 | 919 | NA | NA |
| Intel HD 3000 | 312 | 788 | 0.33 | \$945.00* |
| Intel HD 4000 | 451 | 702 | 0.28 | \$1,592.95* |
| Intel HD 4400 | 549 | 631 | NA | NA |
| Intel HD 4600 | 703 | 494 | NA | NA |
| Intel HD 5000 | 591 | 595 | NA | NA |
| Intel HD 510 | 599 | 588 | NA | NA |
| Intel HD 515 | 594 | 592 | NA | NA |
| Intel HD 520 | 801 | 418 | NA | NA |
| Intel HD 5200 | 777 | 433 | NA | NA |
| Intel HD 530 | 982 | 335 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Intel HD 5300 | 395 | 736 | NA | NA |
| Intel HD 5500 | 559 | 618 | NA | NA |
| Intel HD 5600 | 666 | 515 | NA | NA |
| Intel HD 6000 | 804 | 416 | NA | NA |
| Intel HD 630 | 928 | 359 | NA | NA |
| Intel HD Family | 414 | 718 | NA | NA |
| Intel HD Modded | 119 | 968 | NA | NA |
| Intel HD P3000 | 345 | 764 | NA | NA |
| Intel HD P4000 | 421 | 716 | NA | NA |
| Intel HD P4600 | 604 | 583 | NA | NA |
| Intel HD P4600/P4700 | 649 | 543 | NA | NA |
| Intel HD P530 | 990 | 326 | NA | NA |
| Intel Iris 5100 | 723 | 480 | NA | NA |
| Intel Iris 540 | 1358 | 238 | NA | NA |
| Intel Iris 550 | 1657 | 202 | NA | NA |
| Intel Iris 6100 | 951 | 348 | NA | NA |
| Intel Iris Pro 5200 | 1182 | 273 | NA | NA |
| Intel Iris Pro 580 | 1959 | 170 | NA | NA |
| Intel Iris Pro 6200 | 1516 | 216 | NA | NA |
| Intel Media Accelerator 3150 | 3 | 1347 | NA | NA |
| Intel Media Accelerator 500 | 3 | 1360 | NA | NA |
| Intel Media Accelerator 600 | 6 | 1297 | NA | NA |
| Intel Media Accelerator HD | 116 | 975 | NA | NA |
| Intel Q33 Express | 12 | 1270 | NA | NA |
| Intel Q35 Express | 12 | 1268 | NA | NA |
| Intel Q45/Q43 Express Chipset | 68 | 1091 | NA | NA |
| Intel Q45/Q43 Express-Chipsatz | 63 | 1108 | NA | NA |
| Intel Q965/Q963 Express | 7 | 1287 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|---|--------------------------------------|------------------------|------------------------------------|-------------|
| Intel Skylake HD DT GT2 | 578 | 604 | NA | NA |
| Intel US15 Embedded Media and Controller | 7 | 1283 | NA | NA |
| ION | 102 | 1007 | 0.44 | \$229.99* |
| ION LE | 102 | 1005 | NA | NA |
| KB 2C | 235 | 841 | NA | NA |
| M860G with Mobility Radeon 4100 | 76 | 1072 | NA | NA |
| M880G with Mobility Radeon HD 4200 | 94 | 1032 | NA | NA |
| M880G with Mobility Radeon HD 4225 | 70 | 1086 | NA | NA |
| M880G with Mobility Radeon HD 4250 | 106 | 993 | NA | NA |
| Matrox G200e WDDM 1.2 | 59 | 1120 | NA | NA |
| Matrox G200eh | 40 | 1175 | NA | NA |
| Matrox G200eh WDDM 1.2 | 52 | 1133 | NA | NA |
| Matrox G200eR | 36 | 1191 | NA | NA |
| Matrox G200eR WDDM 1.2 | 67 | 1094 | NA | NA |
| Matrox G200eW | 42 | 1169 | NA | NA |
| Matrox G200eW WDDM 1.2 | 50 | 1137 | NA | NA |
| Matrox M9140 LP PCIe x16 | 19 | 1250 | NA | NA |
| Matrox Millennium P650 PCIe 128 | 5 | 1307 | NA | NA |
| Matrox Millennium P690 PCIe x16 | 10 | 1275 | NA | NA |
| Matrox Parhelia APVe | 5 | 1309 | NA | NA |
| Mobile Intel - famiglia Express Chipset 45 | 41 | 1171 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Mobile Intel - famiglia Express Chipset serie 4 | 46 | 1151 | NA | NA |
| Mobile Intel 4 Express-Chipsatzfamilie | 44 | 1159 | NA | NA |
| Mobile Intel 45 Express | 45 | 1152 | NA | NA |
| Mobile Intel 45 Express-Chipsatzfamilie | 40 | 1176 | NA | NA |
| Mobile Intel 915GM/GMS/910GML Express | 4 | 1341 | NA | NA |
| Mobile Intel 945 Express | 5 | 1298 | NA | NA |
| Mobile Intel 945GM Express | 5 | 1312 | NA | NA |
| Mobile Intel 945GM/GU Express | 5 | 1318 | NA | NA |
| Mobile Intel 965 Express | 19 | 1249 | NA | NA |
| Mobile Intel 965 Express-Chipsatzfamilie | 24 | 1236 | NA | NA |
| Mobile Intel HD | 408 | 724 | NA | NA |
| Mobile Intel serie 4 Express | 44 | 1157 | NA | NA |
| MOBILITY FIREGL T2 | 39 | 1178 | NA | NA |
| MOBILITY FIREGL T2/T2e | 33 | 1202 | NA | NA |
| MOBILITY FireGL V3200 | 61 | 1112 | NA | NA |
| MOBILITY FireGL V5000 | 81 | 1066 | NA | NA |
| MOBILITY FireGL V5200 | 44 | 1160 | NA | NA |
| MOBILITY FireGL V5250 | 26 | 1228 | NA | NA |
| Mobility FireGL V5725 | 227 | 847 | NA | NA |
| Mobility Radeon 4100 | 88 | 1047 | NA | NA |
| MOBILITY RADEON 7000 IGP | 6 | 1291 | NA | NA |
| MOBILITY RADEON 7500 | 4 | 1328 | NA | NA |
| MOBILITY RADEON 9000 | 3 | 1362 | NA | NA |
| MOBILITY RADEON 9000 IGP | 7 | 1279 | NA | NA |
| MOBILITY RADEON 9000/9100 IGP | 5 | 1310 | NA | NA |
| MOBILITY RADEON 9200 | 3 | 1352 | NA | NA |
| MOBILITY RADEON 9600 PRO TURBO | 27 | 1219 | NA | NA |
| MOBILITY RADEON 9600/9700 | 39 | 1179 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|-----------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| MOBILITY RADEON 9700 | 27 | 1221 | NA | NA |
| Mobility Radeon HD 2300 | 51 | 1135 | NA | NA |
| Mobility Radeon HD 2400 | 92 | 1039 | NA | NA |
| Mobility Radeon HD 2400 XT | 106 | 994 | NA | NA |
| Mobility Radeon HD 2600 | 175 | 910 | NA | NA |
| Mobility Radeon HD 2600 XT | 200 | 877 | NA | NA |
| Mobility Radeon HD 3410 | 62 | 1111 | NA | NA |
| Mobility Radeon HD 3430 | 98 | 1018 | NA | NA |
| Mobility Radeon HD 3450 | 92 | 1041 | NA | NA |
| Mobility Radeon HD 3470 | 94 | 1031 | NA | NA |
| Mobility Radeon HD 3470 Hybrid X2 | 97 | 1020 | NA | NA |
| Mobility Radeon HD 3650 | 221 | 852 | NA | NA |
| Mobility Radeon HD 3670 | 236 | 840 | NA | NA |
| Mobility Radeon HD 3850 | 365 | 752 | NA | NA |
| Mobility Radeon HD 3870 X2 | 521 | 657 | NA | NA |
| Mobility Radeon HD 4200 | 93 | 1036 | NA | NA |
| Mobility Radeon HD 4225 | 67 | 1095 | NA | NA |
| Mobility Radeon HD 4250 | 100 | 1014 | NA | NA |
| Mobility Radeon HD 4270 | 95 | 1030 | NA | NA |
| Mobility Radeon HD 4330 | 164 | 917 | NA | NA |
| Mobility Radeon HD 4350 | 148 | 930 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Mobility Radeon HD 4550 | 192 | 893 | NA | NA |
| Mobility Radeon HD 4570 | 203 | 876 | NA | NA |
| Mobility Radeon HD 4650 | 400 | 733 | NA | NA |
| Mobility Radeon HD 4670 | 472 | 689 | NA | NA |
| Mobility Radeon HD 4850 | 840 | 396 | NA | NA |
| Mobility Radeon HD 4870 | 724 | 479 | NA | NA |
| Mobility Radeon HD 5000 | 773 | 436 | NA | NA |
| Mobility Radeon HD 5000 Serisi | 478 | 681 | NA | NA |
| Mobility Radeon HD 5165 | 284 | 807 | NA | NA |
| Mobility Radeon HD 530v | 175 | 907 | NA | NA |
| Mobility Radeon HD 540v | 189 | 898 | NA | NA |
| Mobility Radeon HD 5430 | 179 | 903 | NA | NA |
| Mobility Radeon HD 5450 | 212 | 863 | NA | NA |
| Mobility Radeon HD 545v | 199 | 879 | NA | NA |
| Mobility Radeon HD 5470 | 232 | 842 | NA | NA |
| Mobility Radeon HD 550v | 266 | 821 | NA | NA |
| Mobility Radeon HD 5570 | 730 | 470 | NA | NA |
| Mobility Radeon HD 560v | 321 | 779 | NA | NA |
| Mobility Radeon HD 5650 | 531 | 648 | NA | NA |
| Mobility Radeon HD 565v | 325 | 778 | NA | NA |
| Mobility Radeon HD 5730 | 664 | 521 | NA | NA |
| Mobility Radeon HD 5850 | 765 | 444 | NA | NA |
| Mobility Radeon HD 5870 | 1203 | 269 | NA | NA |
| Mobility Radeon HD serie 4200 | 96 | 1026 | NA | NA |
| Mobility Radeon X1300 | 39 | 1180 | NA | NA |
| Mobility Radeon X1350 | 40 | 1174 | NA | NA |
| Mobility Radeon X1400 | 43 | 1164 | NA | NA |
| Mobility Radeon X1450 | 33 | 1203 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Mobility Radeon X1600 | 90 | 1044 | NA | NA |
| Mobility Radeon X1700 | 103 | 1004 | NA | NA |
| MOBILITY RADEON X1800 | 134 | 945 | NA | NA |
| Mobility Radeon X1900 | 134 | 947 | NA | NA |
| Mobility Radeon X2300 | 47 | 1147 | NA | NA |
| Mobility Radeon X2300 HD | 48 | 1144 | NA | NA |
| Mobility Radeon X2500 | 68 | 1093 | NA | NA |
| MOBILITY RADEON X300 | 33 | 1201 | NA | NA |
| MOBILITY RADEON X600 | 50 | 1136 | NA | NA |
| MOBILITY RADEON X600 SE | 49 | 1138 | NA | NA |
| MOBILITY RADEON X700 | 66 | 1098 | NA | NA |
| MOBILITY RADEON XPRESS 200 | 27 | 1222 | NA | NA |
| Mobility Radeon. HD 5470 | 193 | 891 | NA | NA |
| MOBILITY/RADEON 9000 | 4 | 1323 | NA | NA |
| nForce 750a SLI | 86 | 1050 | NA | NA |
| nForce 760i SLI | 140 | 937 | NA | NA |
| nForce 780a SLI | 92 | 1040 | NA | NA |
| nForce 980a/780a SLI | 83 | 1060 | NA | NA |
| NVIDIA TITAN X | 13292 | 1 | 11.08 | \$1,200.00* |
| NVS 2100M | 195 | 886 | NA | NA |
| NVS 300 | 197 | 881 | 3.94 | \$49.99 |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| NVS 310 | 279 | 812 | 3.40 | \$81.99 |
| NVS 3100M | 215 | 860 | NA | NA |
| NVS 315 | 341 | 766 | 6.43 | \$53.04 |
| NVS 4200M | 357 | 757 | NA | NA |
| NVS 510 | 768 | 440 | 2.49 | \$308.30 |
| NVS 5100M | 369 | 749 | NA | NA |
| NVS 5200M | 628 | 561 | NA | NA |
| NVS 5400M | 734 | 468 | NA | NA |
| OpenXT Display Driver | 30 | 1211 | NA | NA |
| PHDGD Solo 1.2.0 x86 | 11 | 1272 | NA | NA |
| PHDGD Solo 2 x64 | 20 | 1248 | NA | NA |
| Quadro 1000M | 734 | 466 | 11.13 | \$65.95 |
| Quadro 1100M | 755 | 452 | NA | NA |
| Quadro 2000 | 1303 | 244 | 10.02 | \$129.98 |
| Quadro 2000 D | 1167 | 276 | NA | NA |
| Quadro 2000D | 1285 | 249 | 5.36 | \$239.75* |
| Quadro 2000M | 1057 | 301 | 15.10 | \$69.99 |
| Quadro 280 NVS PCIe | 5 | 1308 | NA | NA |
| Quadro 3000M | 1333 | 242 | 3.34 | \$399.00* |
| Quadro 400 | 260 | 827 | 2.17 | \$119.99* |
| Quadro 4000 | 1939 | 172 | 10.26 | \$189.00 |
| Quadro 4000M | 1738 | 191 | NA | NA |
| Quadro 410 | 433 | 710 | 3.64 | \$119.00 |
| Quadro 5000 | 2716 | 127 | 9.08 | \$299.00 |
| Quadro 5000M | 1998 | 167 | NA | NA |
| Quadro 500M | 646 | 545 | NA | NA |
| Quadro 5010M | 1748 | 188 | NA | NA |
| Quadro 600 | 681 | 503 | 12.84 | \$53.05 |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|-------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Quadro 6000 | 3443 | 100 | 4.07 | \$845.95 |
| Quadro CX | 1013 | 319 | 6.76 | \$149.95* |
| Quadro FX 1000 | 34 | 1198 | NA | NA |
| Quadro FX 1100 | 35 | 1193 | 0.16 | \$212.99* |
| Quadro FX 1300 | 24 | 1234 | NA | NA |
| Quadro FX 1400 | 102 | 1006 | NA | NA |
| Quadro FX 1500 | 156 | 920 | 1.73 | \$89.99* |
| Quadro FX 1500M | 176 | 905 | NA | NA |
| Quadro FX 1600M | 225 | 848 | NA | NA |
| Quadro FX 1700 | 204 | 874 | 1.51 | \$135.50* |
| Quadro FX 1700M | 315 | 783 | NA | NA |
| Quadro FX 1800 | 593 | 594 | 6.34 | \$93.58 |
| Quadro FX 1800M | 488 | 675 | NA | NA |
| Quadro FX 2500M | 212 | 864 | NA | NA |
| Quadro FX 2700M | 539 | 644 | NA | NA |
| Quadro FX 2800M | 680 | 504 | NA | NA |
| Quadro FX 3000 | 65 | 1101 | 0.32 | \$203.00* |
| Quadro FX 3400/4400 | 99 | 1017 | NA | NA |
| Quadro FX 3450 | 148 | 929 | 0.99 | \$149.97* |
| Quadro FX 3450/4000 SDI | 134 | 946 | NA | NA |
| Quadro FX 350 | 85 | 1051 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Quadro FX 3500 | 207 | 870 | 5.31 | \$39.00* |
| Quadro FX 350M | 62 | 1109 | NA | NA |
| Quadro FX 3600M | 470 | 690 | NA | NA |
| Quadro FX 360M | 90 | 1045 | NA | NA |
| Quadro FX 370 | 90 | 1043 | 0.97 | \$92.75 |
| Quadro FX 370 LP | 108 | 987 | NA | NA |
| Quadro FX 3700 | 637 | 554 | 6.92 | \$92.00 |
| Quadro FX 3700M | 663 | 524 | 0.72 | \$925.00* |
| Quadro FX 370M | 88 | 1048 | NA | NA |
| Quadro FX 380 | 163 | 918 | 2.17 | \$75.00 |
| Quadro FX 380 LP | 204 | 873 | NA | NA |
| Quadro FX 3800 | 846 | 393 | 7.11 | \$118.99 |
| Quadro FX 3800M | 817 | 408 | NA | NA |
| Quadro FX 380M | 222 | 851 | NA | NA |
| Quadro FX 4500 | 206 | 872 | 0.87 | \$236.60* |
| Quadro FX 4600 | 614 | 575 | 3.70 | \$166.00* |
| Quadro FX 4700 X2 | 665 | 519 | NA | NA |
| Quadro FX 4800 | 986 | 330 | 4.63 | \$212.95* |
| Quadro FX 500/600 PCI | 14 | 1263 | NA | NA |
| Quadro FX 500/FX 600 | 7 | 1284 | NA | NA |
| Quadro FX 540 | 83 | 1063 | 1.38 | \$59.99* |
| Quadro FX 550 | 63 | 1104 | NA | NA |
| Quadro FX 5500 | 241 | 838 | 0.76 | \$315.99* |
| Quadro FX 560 | 120 | 967 | 0.80 | \$150.25* |
| Quadro FX 5600 | 692 | 498 | 2.17 | \$319.00 |
| Quadro FX 570 | 122 | 962 | 0.85 | \$144.00* |
| Quadro FX 570M | 191 | 894 | NA | NA |
| Quadro FX 580 | 290 | 801 | 2.19 | \$132.50 |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|-------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Quadro FX 5800 | 1087 | 292 | 2.17 | \$499.99* |
| Quadro FX 770M | 314 | 785 | 0.60 | \$527.00* |
| Quadro FX 880M | 370 | 748 | NA | NA |
| Quadro FX Go1400 | 101 | 1011 | NA | NA |
| Quadro K1000M | 777 | 432 | 3.14 | \$247.50* |
| Quadro K1100M | 983 | 332 | 0.48 | \$2,048.71* |
| Quadro K1200 | 2931 | 119 | 10.51 | \$279.00 |
| Quadro K2000 | 1664 | 198 | 6.40 | \$259.95 |
| Quadro K2000D | 1636 | 204 | 4.20 | \$389.75 |
| Quadro K2000M | 1073 | 296 | 4.04 | \$265.27* |
| Quadro K2100M | 1227 | 263 | 13.64 | \$89.95 |
| Quadro K2200 | 3452 | 98 | 8.91 | \$387.30 |
| Quadro K2200M | 1641 | 203 | NA | NA |
| Quadro K3000M | 1597 | 207 | 5.53 | \$289.00* |
| Quadro K3100M | 1860 | 181 | 0.81 | \$2,299.00* |
| Quadro K4000 | 2823 | 125 | 6.21 | \$454.75 |
| Quadro K4000M | 2251 | 147 | NA | NA |
| Quadro K4100M | 2457 | 139 | NA | NA |
| Quadro K420 | 837 | 397 | 7.59 | \$110.23 |
| Quadro K4200 | 4435 | 64 | 5.84 | \$759.99 |
| Quadro K5000 | 3989 | 82 | 5.32 | \$749.98 |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Quadro K5000M | 2611 | 132 | 7.91 | \$329.99* |
| Quadro K5100M | 2983 | 115 | NA | NA |
| Quadro K510M | 624 | 567 | NA | NA |
| Quadro K5200 | 6094 | 31 | 4.17 | \$1,459.99 |
| Quadro K600 | 826 | 401 | 4.89 | \$169.00 |
| Quadro K6000 | 7785 | 21 | 1.69 | \$4,615.99 |
| Quadro K610M | 714 | 487 | 3.10 | \$229.99* |
| Quadro K620 | 2277 | 146 | 14.23 | \$159.99 |
| Quadro K620M | 810 | 412 | NA | NA |
| Quadro M1000M | 1725 | 192 | NA | NA |
| Quadro M2000 | 4450 | 63 | 10.41 | \$427.44 |
| Quadro M2000M | 2300 | 144 | NA | NA |
| Quadro M3000M | 3903 | 84 | NA | NA |
| Quadro M4000 | 6494 | 29 | 8.46 | \$767.99 |
| Quadro M4000M | 3566 | 93 | NA | NA |
| Quadro M5000 | 8389 | 15 | 4.69 | \$1,789.99 |
| Quadro M5000M | 4882 | 56 | NA | NA |
| Quadro M500M | 1014 | 318 | NA | NA |
| Quadro M6000 | 9235 | 9 | 2.05 | \$4,499.99 |
| Quadro M6000 24GB | 11701 | 3 | NA | NA |
| Quadro M600M | 1545 | 213 | NA | NA |
| Quadro NVS 110M | 47 | 1149 | NA | NA |
| Quadro NVS 120M | 47 | 1146 | NA | NA |
| Quadro NVS 130M | 60 | 1114 | NA | NA |
| Quadro NVS 135M | 57 | 1123 | NA | NA |
| Quadro NVS 140M | 93 | 1035 | NA | NA |
| Quadro NVS 150M | 96 | 1029 | NA | NA |
| Quadro NVS 160M | 97 | 1021 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Quadro NVS 210S | 23 | 1239 | NA | NA |
| Quadro NVS 210S / GeForce 6150LE | 18 | 1251 | NA | NA |
| Quadro NVS 280 SD | 1 | 1389 | NA | NA |
| Quadro NVS 285 | 34 | 1196 | 1.17 | \$29.00 |
| Quadro NVS 285 128MB | 38 | 1183 | 0.69 | \$55.00* |
| Quadro NVS 290 | 97 | 1023 | 1.61 | \$60.31 |
| Quadro NVS 295 | 101 | 1008 | 1.96 | \$51.50 |
| Quadro NVS 320M | 212 | 865 | NA | NA |
| Quadro NVS 420 | 105 | 998 | 1.17 | \$89.50 |
| Quadro NVS 440 | 38 | 1182 | 0.36 | \$105.00 |
| Quadro NVS 450 | 96 | 1028 | 0.38 | \$249.99* |
| Quadro NVS 55/280 PCI | 6 | 1290 | NA | NA |
| Quadro2 Pro | 1 | 1390 | NA | NA |
| Quadro4 380 XGL | 7 | 1286 | NA | NA |
| Quadro4 980 XGL | 5 | 1299 | 0.01 | \$341.43* |
| Radeon 2100 | 58 | 1122 | NA | NA |
| Radeon 3000 | 104 | 999 | 1.71 | \$60.99 |
| Radeon 3100 | 75 | 1075 | NA | NA |
| Radeon 6600M | 736 | 463 | NA | NA |
| RADEON 7000 / RADEON VE Family | 4 | 1331 | NA | NA |
| RADEON 7500 | 3 | 1346 | 0.09 | \$32.12* |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| RADEON 7500 Family | 4 | 1336 | NA | NA |
| RADEON 9000 Family | 3 | 1372 | NA | NA |
| RADEON 9100 Family | 5 | 1316 | NA | NA |
| RADEON 9100 IGP | 6 | 1293 | NA | NA |
| RADEON 9200 | 3 | 1371 | 0.08 | \$39.95* |
| RADEON 9200 LE Family | 2 | 1377 | NA | NA |
| RADEON 9200 PRO Family | 2 | 1386 | NA | NA |
| RADEON 9200 SE | 2 | 1374 | NA | NA |
| RADEON 9250 | 2 | 1381 | 0.05 | \$42.99* |
| RADEON 9500 | 36 | 1188 | 0.89 | \$40.50* |
| RADEON 9500 PRO / 9700 | 45 | 1153 | NA | NA |
| RADEON 9550 | 35 | 1195 | 1.10 | \$31.88* |
| Radeon 9550 / X1050 | 28 | 1217 | NA | NA |
| RADEON 9600 Family | 26 | 1225 | NA | NA |
| RADEON 9600 PRO Family | 26 | 1226 | NA | NA |
| RADEON 9600 TX Family | 18 | 1252 | NA | NA |
| RADEON 9600 XT | 35 | 1194 | NA | NA |
| RADEON 9600SE | 28 | 1218 | NA | NA |
| RADEON 9700 PRO | 53 | 1132 | NA | NA |
| RADEON 9800 PRO | 55 | 1128 | NA | NA |
| RADEON 9800 SE | 27 | 1223 | NA | NA |
| RADEON 9800 XT | 49 | 1143 | NA | NA |
| RADEON E4690 | 405 | 728 | NA | NA |
| Radeon E6760 | 954 | 346 | 3.98 | \$239.99* |
| Radeon E8860 | 1657 | 201 | NA | NA |
| Radeon HD 2350 | 76 | 1073 | NA | NA |
| Radeon HD 2400 | 123 | 961 | NA | NA |
| Radeon HD 2400 PCI | 14 | 1261 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD 2400 Pro | 122 | 963 | NA | NA |
| Radeon HD 2400 XT | 125 | 959 | NA | NA |
| Radeon HD 2600 PRO | 220 | 854 | NA | NA |
| Radeon HD 2600 Pro AGP | 133 | 949 | NA | NA |
| Radeon HD 2600 XT | 297 | 798 | NA | NA |
| Radeon HD 2900 GT | 292 | 800 | NA | NA |
| Radeon HD 2900 PRO | 646 | 546 | NA | NA |
| Radeon HD 2900 XT | 662 | 525 | NA | NA |
| Radeon HD 3200 | 84 | 1056 | NA | NA |
| Radeon HD 3300 | 133 | 952 | NA | NA |
| Radeon HD 3450 | 125 | 960 | 1.71 | \$72.99* |
| Radeon HD 3470 | 150 | 926 | NA | NA |
| Radeon HD 3650 AGP | 152 | 924 | NA | NA |
| Radeon HD 3670 | 254 | 832 | NA | NA |
| Radeon HD 3850 | 540 | 643 | NA | NA |
| Radeon HD 3850 AGP | 476 | 683 | NA | NA |
| Radeon HD 3850 X2 | 792 | 424 | NA | NA |
| Radeon HD 3870 | 736 | 464 | 12.69 | \$58.00* |
| Radeon HD 3870 X2 | 871 | 382 | NA | NA |
| Radeon HD 4200 | 117 | 971 | NA | NA |
| Radeon HD 4250 | 129 | 953 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon HD 4270 | 113 | 979 | NA | NA |
| Radeon HD 4290 | 147 | 932 | NA | NA |
| Radeon HD 4300/4500 Serisi | 155 | 921 | NA | NA |
| Radeon HD 4330 | 165 | 914 | NA | NA |
| Radeon HD 4350 | 176 | 906 | 2.71 | \$64.99* |
| Radeon HD 4550 | 253 | 833 | 1.99 | \$126.99* |
| Radeon HD 4650 | 347 | 763 | 2.78 | \$124.99* |
| Radeon HD 4650 AGP | 263 | 822 | NA | NA |
| Radeon HD 4670 | 549 | 630 | 4.99 | \$109.99* |
| Radeon HD 4770 | 1055 | 302 | NA | NA |
| Radeon HD 4810 | 789 | 427 | NA | NA |
| Radeon HD 4830 | 970 | 339 | 16.17 | \$59.99* |
| Radeon HD 4850 | 1035 | 309 | 11.50 | \$89.99* |
| Radeon HD 4850 X2 | 1124 | 284 | NA | NA |
| Radeon HD 4870 | 1374 | 234 | 22.90 | \$59.99* |
| Radeon HD 4870 X2 | 1247 | 258 | NA | NA |
| Radeon HD 4890 | 1535 | 214 | 13.96 | \$109.99* |
| Radeon HD 5450 | 231 | 843 | 7.70 | \$29.99 |
| Radeon HD 5470 | 268 | 819 | NA | NA |
| Radeon HD 5550 | 540 | 642 | 9.82 | \$54.99* |
| Radeon HD 5570 | 711 | 489 | 4.06 | \$174.99* |
| Radeon HD 5600/5700 | 981 | 337 | NA | NA |
| Radeon HD 5670 | 1065 | 297 | 22.26 | \$47.84* |
| Radeon HD 5750 | 1401 | 229 | 20.18 | \$69.41* |
| Radeon HD 5770 | 1684 | 195 | 14.52 | \$115.99* |
| Radeon HD 5830 | 2032 | 163 | 12.70 | \$159.99* |
| Radeon HD 5850 | 2251 | 148 | 28.14 | \$79.99* |
| Radeon HD 5870 | 2596 | 133 | 25.96 | \$99.99* |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|----------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD 5970 | 2589 | 134 | 7.85 | \$329.99* |
| Radeon HD 6230 | 211 | 866 | NA | NA |
| Radeon HD 6250 | 117 | 972 | NA | NA |
| Radeon HD 6290 | 135 | 943 | NA | NA |
| Radeon HD 6290M | 137 | 941 | NA | NA |
| Radeon HD 6300M | 250 | 835 | NA | NA |
| Radeon HD 6310 | 169 | 912 | NA | NA |
| Radeon HD 6320 | 203 | 875 | 0.37 | \$554.99* |
| Radeon HD 6320 Graphic | 216 | 859 | NA | NA |
| Radeon HD 6320M | 198 | 880 | NA | NA |
| RADEON HD 6350 | 208 | 869 | 3.06 | \$67.99* |
| Radeon HD 6370D | 321 | 780 | NA | NA |
| Radeon HD 6370M | 269 | 817 | NA | NA |
| Radeon HD 6380G | 300 | 796 | 0.75 | \$399.99* |
| Radeon HD 6410D | 393 | 737 | NA | NA |
| Radeon HD 6430M | 194 | 887 | NA | NA |
| Radeon HD 6450 | 285 | 806 | 8.91 | \$31.99 |
| Radeon HD 6450A | 260 | 828 | NA | NA |
| Radeon HD 6470M | 313 | 786 | 0.55 | \$569.99* |
| Radeon HD 6480G | 403 | 731 | NA | NA |
| Radeon HD 6490M | 369 | 750 | 0.31 | \$1,193.03* |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon HD 6520G | 486 | 677 | NA | NA |
| Radeon HD 6530D | 517 | 658 | NA | NA |
| Radeon HD 6550A | 707 | 490 | NA | NA |
| Radeon HD 6550D | 653 | 536 | NA | NA |
| Radeon HD 6570 | 759 | 448 | 4.22 | \$179.99* |
| Radeon HD 6610M | 553 | 623 | NA | NA |
| Radeon HD 6620G | 561 | 614 | NA | NA |
| Radeon HD 6630M | 684 | 502 | NA | NA |
| Radeon HD 6650M | 695 | 497 | NA | NA |
| Radeon HD 6670 | 1047 | 305 | 10.17 | \$102.99* |
| Radeon HD 6670 + 6670 Dual | 646 | 547 | NA | NA |
| Radeon HD 6700M | 982 | 336 | NA | NA |
| Radeon HD 6750 | 1294 | 246 | 25.89 | \$49.99* |
| Radeon HD 6750M | 930 | 356 | NA | NA |
| Radeon HD 6770 | 1659 | 200 | 21.55 | \$76.99* |
| Radeon HD 6770M | 992 | 325 | NA | NA |
| Radeon HD 6790 | 2031 | 164 | 31.25 | \$64.99* |
| Radeon HD 6800M | 988 | 327 | NA | NA |
| Radeon HD 6850 | 2242 | 149 | 22.42 | \$99.99* |
| Radeon HD 6870 | 2576 | 135 | 28.63 | \$89.99* |
| Radeon HD 6900M | 1914 | 176 | NA | NA |
| Radeon HD 6950 | 3174 | 106 | 45.35 | \$69.99 |
| Radeon HD 6970 | 3472 | 97 | 36.55 | \$94.99* |
| Radeon HD 6990 | 2514 | 137 | 15.71 | \$159.99* |
| Radeon HD 7290 | 139 | 938 | NA | NA |
| Radeon HD 7310 | 171 | 911 | NA | NA |
| Radeon HD 7310G | 180 | 902 | NA | NA |
| Radeon HD 7310M | 165 | 916 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|---------------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD 7340 | 210 | 867 | 0.38 | \$552.69* |
| Radeon HD 7340G | 194 | 890 | NA | NA |
| Radeon HD 7340M | 219 | 857 | NA | NA |
| Radeon HD 7350 | 283 | 809 | NA | NA |
| Radeon HD 7400G | 332 | 771 | NA | NA |
| Radeon HD 7420G | 449 | 705 | NA | NA |
| Radeon HD 7450 | 319 | 781 | 3.75 | \$84.99* |
| Radeon HD 7450A | 288 | 803 | NA | NA |
| Radeon HD 7450M | 332 | 772 | NA | NA |
| Radeon HD 7470 | 373 | 745 | NA | NA |
| Radeon HD 7470M | 413 | 720 | NA | NA |
| Radeon HD 7480D | 421 | 717 | NA | NA |
| Radeon HD 7500G | 407 | 725 | NA | NA |
| Radeon HD 7500G + 7500M/7600M Dual | 647 | 544 | NA | NA |
| Radeon HD 7500G + 7550M Dual | 497 | 673 | NA | NA |
| Radeon HD 7520G | 455 | 697 | NA | NA |
| Radeon HD 7520G + 7400M Dual | 486 | 678 | NA | NA |
| Radeon HD 7520G + 7600M Dual | 591 | 596 | NA | NA |
| Radeon HD 7520G + 7610M Dual | 464 | 694 | NA | NA |
| Radeon HD 7520G + 7650M Dual | 453 | 699 | NA | NA |
| Radeon HD 7520G + 7670M Dual | 528 | 652 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon HD 7520G + 7700M Dual | 1060 | 299 | NA | NA |
| Radeon HD 7520G + 8600/8700M Dual | 311 | 789 | NA | NA |
| Radeon HD 7520G + HD 7400M Dual | 546 | 635 | NA | NA |
| Radeon HD 7520G + HD 7600M Dual | 596 | 590 | NA | NA |
| Radeon HD 7520G + HD 7670M Dual | 547 | 634 | NA | NA |
| Radeon HD 7520G + HD 8600/8700M Dual | 463 | 695 | NA | NA |
| Radeon HD 7520G + HD 8750M Dual | 651 | 540 | NA | NA |
| Radeon HD 7540D | 514 | 661 | NA | NA |
| Radeon HD 7540D + 6570 Dual | 719 | 484 | NA | NA |
| Radeon HD 7550M | 489 | 674 | NA | NA |
| Radeon HD 7550M/7650M | 730 | 471 | NA | NA |
| Radeon HD 7560D | 661 | 529 | NA | NA |
| Radeon HD 7560D + 6570 Dual | 833 | 400 | NA | NA |
| Radeon HD 7560D + 6670 Dual | 1130 | 283 | NA | NA |
| Radeon HD 7560D + 7560D Dual | 982 | 333 | NA | NA |
| Radeon HD 7560D + 7670 Dual | 1412 | 227 | NA | NA |
| Radeon HD 7560D + HD 7000 Dual | 534 | 647 | NA | NA |
| Radeon HD 7560D + HD 7700 Dual | 1346 | 240 | NA | NA |
| Radeon HD 7570 | 982 | 334 | NA | NA |
| Radeon HD 7570M | 615 | 574 | NA | NA |
| Radeon HD 7570M/HD 7670M | 750 | 454 | NA | NA |
| Radeon HD 7580D | 350 | 759 | NA | NA |
| Radeon HD 7600G | 475 | 685 | NA | NA |
| Radeon HD 7600G + 7450M Dual | 389 | 738 | NA | NA |
| Radeon HD 7600G + 7500M/7600M Dual | 405 | 730 | NA | NA |
| Radeon HD 7600G + 7550M Dual | 423 | 714 | NA | NA |
| Radeon HD 7600G + 8500M/8700M Dual | 469 | 691 | NA | NA |
| Radeon HD 7600G + HD 7500M/7600M Dual | 550 | 628 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD 7600G + HD 8670M Dual | 543 | 638 | NA | NA |
| Radeon HD 7600G + HD Dual | 411 | 723 | NA | NA |
| Radeon HD 7600M + 7600M Dual | 823 | 403 | NA | NA |
| Radeon HD 7610M | 631 | 559 | NA | NA |
| Radeon HD 7620G | 474 | 686 | NA | NA |
| Radeon HD 7620G + 8600M Dual | 514 | 662 | NA | NA |
| Radeon HD 7620G + 8670M Dual | 577 | 605 | NA | NA |
| Radeon HD 7620G + HD 8600M Dual | 451 | 703 | NA | NA |
| Radeon HD 7620G + HD 8670M Dual | 505 | 669 | NA | NA |
| Radeon HD 7640G | 607 | 581 | NA | NA |
| Radeon HD 7640G + 6400M Dual | 526 | 654 | NA | NA |
| Radeon HD 7640G + 7400M Dual | 637 | 555 | NA | NA |
| Radeon HD 7640G + 7470M Dual | 598 | 589 | NA | NA |
| Radeon HD 7640G + 7500/7600 Dual | 627 | 564 | NA | NA |
| Radeon HD 7640G + 7600M Dual | 705 | 491 | NA | NA |
| Radeon HD 7640G + 7610M Dual | 563 | 612 | NA | NA |
| Radeon HD 7640G + 7670M Dual | 646 | 548 | NA | NA |
| Radeon HD 7640G + 7700M Dual | 690 | 499 | NA | NA |
| Radeon HD 7640G + 8500M Dual | 570 | 609 | NA | NA |
| Radeon HD 7640G + 8570M Dual | 573 | 607 | NA | NA |
| Radeon HD 7640G + 8600/8700M Dual | 688 | 500 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon HD 7640G + 8670M Dual | 558 | 619 | NA | NA |
| Radeon HD 7640G + 8750M Dual | 654 | 535 | NA | NA |
| Radeon HD 7640G + HD 7400M Dual | 617 | 570 | NA | NA |
| Radeon HD 7640G + HD 7600M Dual | 700 | 496 | NA | NA |
| Radeon HD 7640G + HD 7670M Dual | 633 | 557 | NA | NA |
| Radeon HD 7640G + HD 7700M Dual | 665 | 518 | NA | NA |
| Radeon HD 7640G + HD 8500M Dual | 607 | 582 | NA | NA |
| Radeon HD 7640G + HD 8500M N HD 8500M Dual | 665 | 517 | NA | NA |
| Radeon HD 7640G + HD 8600/8700M Dual | 506 | 668 | NA | NA |
| Radeon HD 7640G + HD 8750M Dual | 1216 | 268 | NA | NA |
| Radeon HD 7640G + R5 M200 Dual | 508 | 667 | NA | NA |
| Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D | 824 | 402 | NA | NA |
| Radeon HD 7640G N HD 7640G + HD 7670M Dual | 679 | 506 | NA | NA |
| Radeon HD 7650A | 796 | 422 | 3.04 | \$262.00* |
| Radeon HD 7650M | 725 | 475 | NA | NA |
| Radeon HD 7660D | 791 | 425 | NA | NA |
| Radeon HD 7660D + 6570 Dual | 1100 | 288 | NA | NA |
| Radeon HD 7660D + 6670 Dual | 1238 | 260 | NA | NA |
| Radeon HD 7660D + 7470 Dual | 465 | 693 | NA | NA |
| Radeon HD 7660D + 7670 Dual | 1061 | 298 | NA | NA |
| Radeon HD 7660D + HD 6670 Dual | 1484 | 219 | NA | NA |
| Radeon HD 7660D + HD 7700 Dual | 1878 | 179 | NA | NA |
| Radeon HD 7660G | 818 | 405 | NA | NA |
| Radeon HD 7660G + 7400M Dual | 588 | 599 | NA | NA |
| Radeon HD 7660G + 7470M Dual | 579 | 602 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD 7660G + 7600M Dual | 821 | 404 | NA | NA |
| Radeon HD 7660G + 7610M Dual | 744 | 456 | NA | NA |
| Radeon HD 7660G + 7670M Dual | 738 | 460 | NA | NA |
| Radeon HD 7660G + 7700M Dual | 757 | 450 | NA | NA |
| Radeon HD 7660G + 7730M Dual | 931 | 355 | NA | NA |
| Radeon HD 7660G + 8600M Dual | 445 | 706 | NA | NA |
| Radeon HD 7660G + 8670M Dual | 587 | 600 | NA | NA |
| Radeon HD 7660G + HD 7600M Dual | 817 | 406 | NA | NA |
| Radeon HD 7660G + HD 7670M Dual | 714 | 488 | NA | NA |
| Radeon HD 7660G + HD 7700M Dual | 764 | 445 | NA | NA |
| Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D | 722 | 482 | NA | NA |
| Radeon HD 7660G N HD 7660G + HD 7670M Dual | 704 | 493 | NA | NA |
| Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D | 966 | 340 | NA | NA |
| Radeon HD 7670 | 1089 | 290 | NA | NA |
| Radeon HD 7670A | 1051 | 304 | NA | NA |
| Radeon HD 7670M | 817 | 407 | 1.30 | \$629.99* |
| Radeon HD 7670M + 7670M Dual | 738 | 462 | NA | NA |
| Radeon HD 7690M | 1003 | 321 | NA | NA |
| Radeon HD 7690M XT | 1009 | 320 | NA | NA |
| Radeon HD 7730 | 1386 | 231 | 27.73 | \$49.99* |
| Radeon HD 7730M | 993 | 323 | NA | NA |
| Radeon HD 7750 | 1664 | 197 | 9.85 | \$169.00 |
| Radeon HD 7750M | 1191 | 271 | NA | NA |
| Radeon HD 7770 | 2176 | 154 | 7.65 | \$284.54 |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon HD 7790 | 3007 | 113 | 3.13 | \$962.17 |
| Radeon HD 7850 | 3779 | 86 | 8.41 | \$449.59 |
| Radeon HD 7850M | 1372 | 235 | NA | NA |
| Radeon HD 7870 | 4304 | 69 | 9.94 | \$433.00 |
| Radeon HD 7870 XT | 4394 | 67 | NA | NA |
| Radeon HD 7870M | 1477 | 220 | NA | NA |
| Radeon HD 7950 / R9 280 | 4762 | 57 | 23.81 | \$199.99 |
| Radeon HD 7970 / R9 280X | 5248 | 44 | 13.46 | \$389.95 |
| Radeon HD 7970M | 3710 | 88 | NA | NA |
| Radeon HD 7990 | 5395 | 41 | 7.87 | \$685.75* |
| Radeon HD 8180 | 199 | 878 | NA | NA |
| Radeon HD 8210 | 256 | 831 | NA | NA |
| Radeon HD 8240 | 283 | 808 | NA | NA |
| Radeon HD 8250 | 262 | 825 | NA | NA |
| Radeon HD 8280 | 326 | 777 | NA | NA |
| Radeon HD 8280E | 330 | 775 | NA | NA |
| Radeon HD 8280G | 269 | 818 | NA | NA |
| Radeon HD 8330 | 348 | 761 | NA | NA |
| Radeon HD 8330E | 340 | 768 | NA | NA |
| Radeon HD 8350 | 260 | 829 | 1.86 | \$139.99* |
| Radeon HD 8350G | 398 | 734 | NA | NA |
| Radeon HD 8370D | 433 | 712 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--------------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD 8400 | 370 | 747 | NA | NA |
| Radeon HD 8400E | 342 | 765 | NA | NA |
| Radeon HD 8410G | 428 | 713 | NA | NA |
| Radeon HD 8450G | 413 | 719 | NA | NA |
| Radeon HD 8450G + 8600M Dual | 545 | 636 | NA | NA |
| Radeon HD 8450G + 8670M Dual | 474 | 687 | NA | NA |
| Radeon HD 8450G + 8750M Dual | 637 | 556 | NA | NA |
| Radeon HD 8450G + HD 8600M Dual | 452 | 700 | NA | NA |
| Radeon HD 8470 | 350 | 760 | NA | NA |
| Radeon HD 8470D | 517 | 659 | NA | NA |
| Radeon HD 8470D + 6450 Dual | 717 | 486 | NA | NA |
| Radeon HD 8490 | 384 | 739 | NA | NA |
| Radeon HD 8500M | 536 | 645 | NA | NA |
| Radeon HD 8500M/8700M | 874 | 380 | NA | NA |
| Radeon HD 8510G | 509 | 666 | NA | NA |
| Radeon HD 8510G + 8500M Dual | 596 | 591 | NA | NA |
| Radeon HD 8550D | 663 | 522 | NA | NA |
| Radeon HD 8550G | 722 | 483 | NA | NA |
| Radeon HD 8550G + 8500M Dual | 602 | 585 | NA | NA |
| Radeon HD 8550G + 8570M Dual | 535 | 646 | NA | NA |
| Radeon HD 8550G + 8600/8700M Dual | 802 | 417 | NA | NA |
| Radeon HD 8550G + 8600M Dual | 617 | 569 | NA | NA |
| Radeon HD 8550G + 8670M Dual | 561 | 613 | NA | NA |
| Radeon HD 8550G + 8690M Dual | 664 | 520 | NA | NA |
| Radeon HD 8550G + 8750M Dual | 799 | 419 | NA | NA |
| Radeon HD 8550G + HD 8600/8700M Dual | 798 | 420 | NA | NA |
| Radeon HD 8550G + HD 8600M Dual | 625 | 566 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon HD 8550G + HD 8670M Dual | 484 | 679 | NA | NA |
| Radeon HD 8550G + HD 8750M Dual | 870 | 383 | NA | NA |
| Radeon HD 8550G + R5 M200 Dual | 640 | 553 | NA | NA |
| Radeon HD 8550G + R5 M230 Dual | 667 | 514 | NA | NA |
| Radeon HD 8570 | 957 | 345 | NA | NA |
| Radeon HD 8570 + 8670D Dual | 620 | 568 | NA | NA |
| Radeon HD 8570D | 677 | 509 | NA | NA |
| Radeon HD 8570D + 6570 Dual | 1239 | 259 | NA | NA |
| Radeon HD 8570D + HD 6570 Dual | 868 | 384 | NA | NA |
| Radeon HD 8570D + HD 6670 Dual | 1260 | 256 | NA | NA |
| Radeon HD 8570D + HD 7700 Dual | 1834 | 182 | NA | NA |
| Radeon HD 8570D + HD 8570 Dual | 1032 | 311 | NA | NA |
| Radeon HD 8570D + R7 200 Dual | 1000 | 322 | NA | NA |
| Radeon HD 8570D + R7 240 Dual | 963 | 341 | NA | NA |
| Radeon HD 8570M | 551 | 627 | NA | NA |
| Radeon HD 8600/8700M | 1042 | 307 | NA | NA |
| Radeon HD 8610G | 555 | 621 | NA | NA |
| Radeon HD 8610G + 8500M Dual | 610 | 580 | NA | NA |
| Radeon HD 8610G + 8600M Dual | 588 | 597 | NA | NA |
| Radeon HD 8610G + 8670M Dual | 599 | 587 | NA | NA |
| Radeon HD 8610G + HD 8500M Dual | 629 | 560 | NA | NA |
| Radeon HD 8610G + HD 8600M Dual | 576 | 606 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD 8610G + HD 8670M Dual | 564 | 611 | NA | NA |
| Radeon HD 8610G + R5 M200 Dual | 675 | 510 | NA | NA |
| Radeon HD 8650D | 578 | 603 | NA | NA |
| Radeon HD 8650G | 936 | 353 | NA | NA |
| Radeon HD 8650G + 7600M Dual | 741 | 459 | NA | NA |
| Radeon HD 8650G + 7670M Dual | 778 | 431 | NA | NA |
| Radeon HD 8650G + 8500M Dual | 626 | 565 | NA | NA |
| Radeon HD 8650G + 8570M Dual | 652 | 539 | NA | NA |
| Radeon HD 8650G + 8600/8700M Dual | 835 | 398 | NA | NA |
| Radeon HD 8650G + 8600M Dual | 613 | 577 | NA | NA |
| Radeon HD 8650G + 8670M Dual | 644 | 552 | NA | NA |
| Radeon HD 8650G + 8750M Dual | 787 | 429 | NA | NA |
| Radeon HD 8650G + HD 7600M Dual | 854 | 388 | NA | NA |
| Radeon HD 8650G + HD 8570M Dual | 731 | 469 | NA | NA |
| Radeon HD 8650G + HD 8600/8700M Dual | 768 | 441 | NA | NA |
| Radeon HD 8650G + HD 8600M Dual | 612 | 578 | NA | NA |
| Radeon HD 8650G + HD 8670M Dual | 663 | 523 | NA | NA |
| Radeon HD 8650G + HD 8750M Dual | 767 | 442 | NA | NA |
| Radeon HD 8650G + R5 M230 Dual | 722 | 481 | NA | NA |
| Radeon HD 8650G N HD 8650G + HD 8570M Dual | 773 | 437 | NA | NA |
| Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D | 679 | 505 | NA | NA |
| Radeon HD 8670D | 811 | 409 | NA | NA |
| Radeon HD 8670D + 6670 Dual | 1361 | 237 | NA | NA |
| Radeon HD 8670D + 7700 Dual | 1788 | 185 | NA | NA |
| Radeon HD 8670D + HD 6670 Dual | 1221 | 266 | NA | NA |
| Radeon HD 8670D + R5 235 Dual | 861 | 387 | NA | NA |
| Radeon HD 8670D + R7 200 Dual | 949 | 350 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon HD 8670D + R7 240 Dual | 1020 | 316 | NA | NA |
| Radeon HD 8670M | 513 | 664 | NA | NA |
| Radeon HD 8690A | 919 | 363 | NA | NA |
| Radeon HD 8690M | 960 | 343 | NA | NA |
| Radeon HD 8730M | 794 | 423 | NA | NA |
| Radeon HD 8750M | 1015 | 317 | NA | NA |
| Radeon HD 8790M | 1276 | 253 | NA | NA |
| Radeon HD 8790M / R9 M290X | 1236 | 261 | NA | NA |
| Radeon HD 8850M | 992 | 324 | NA | NA |
| Radeon HD 8850M / R9 M265X | 1139 | 282 | NA | NA |
| Radeon HD 8870M | 1672 | 196 | NA | NA |
| Radeon HD 8870M / R9 M270X / M370X | 1744 | 190 | NA | NA |
| Radeon HD 8950 | 2910 | 120 | NA | NA |
| Radeon HD 8970M | 3889 | 85 | NA | NA |
| Radeon HD 8990 | 5041 | 52 | NA | NA |
| RADEON HD6370D | 331 | 773 | NA | NA |
| RADEON HD6410D | 422 | 715 | NA | NA |
| RADEON HD6530D | 531 | 649 | NA | NA |
| Radeon HD7570 | 1028 | 312 | NA | NA |
| Radeon HD8490 | 377 | 742 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon HD8970M | 3193 | 103 | NA | NA |
| Radeon IGP 320M | 3 | 1369 | NA | NA |
| Radeon IGP 340M | 2 | 1378 | NA | NA |
| RADEON IGP 345M | 2 | 1387 | NA | NA |
| RADEON IGP 350M | 6 | 1289 | NA | NA |
| Radeon Pro Duo | 9267 | 8 | 6.62 | \$1,399.98 |
| Radeon R2 | 299 | 797 | NA | NA |
| Radeon R2E | 223 | 850 | NA | NA |
| Radeon R3 | 378 | 741 | NA | NA |
| Radeon R3E | 271 | 816 | NA | NA |
| Radeon R4 | 405 | 729 | NA | NA |
| Radeon R5 220 | 229 | 844 | NA | NA |
| Radeon R5 235 | 360 | 754 | NA | NA |
| Radeon R5 235 + HD 7560D Dual | 743 | 457 | NA | NA |
| Radeon R5 235X | 373 | 744 | NA | NA |
| Radeon R5 240 | 659 | 530 | 10.14 | \$65.00 |
| Radeon R5 310 | 330 | 776 | NA | NA |
| Radeon R5 M230 | 459 | 696 | NA | NA |
| Radeon R5 M240 | 512 | 665 | NA | NA |
| Radeon R5 M255 | 743 | 458 | NA | NA |
| Radeon R5 M315 | 588 | 598 | NA | NA |
| Radeon R5 M320 | 594 | 593 | NA | NA |
| Radeon R5 M330 | 540 | 641 | NA | NA |
| Radeon R5 M335 | 545 | 637 | NA | NA |
| Radeon R5 M430 | 700 | 495 | NA | NA |
| Radeon R5E | 330 | 774 | NA | NA |
| Radeon R6 | 645 | 550 | NA | NA |
| Radeon R6 + R7 M265DX Dual | 570 | 608 | NA | NA |
| Radeon R7 + HD 7700 Dual | 1962 | 169 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon R7 + R5 330 Dual | 963 | 342 | NA | NA |
| Radeon R7 + R7 200 Dual | 1259 | 257 | NA | NA |
| Radeon R7 + R7 240 Dual | 1036 | 308 | NA | NA |
| Radeon R7 240 | 957 | 344 | 18.06 | \$52.99 |
| Radeon R7 240 + HD 8570D Dual | 917 | 364 | NA | NA |
| Radeon R7 240 + HD 8670D Dual | 930 | 357 | NA | NA |
| Radeon R7 250 | 1401 | 228 | 25.48 | \$54.99 |
| Radeon R7 260 | 2883 | 121 | 32.04 | \$89.99* |
| Radeon R7 260X | 3082 | 109 | 23.71 | \$129.99 |
| Radeon R7 340 | 1022 | 314 | NA | NA |
| Radeon R7 360 | 3150 | 107 | 35.00 | \$89.99 |
| Radeon R7 370 | 4483 | 62 | NA | NA |
| Radeon R7 A10 PRO-7800B | 877 | 378 | NA | NA |
| Radeon R7 A10 PRO-7850B | 951 | 347 | NA | NA |
| Radeon R7 A10-7700K | 903 | 370 | NA | NA |
| Radeon R7 A10-7800 | 884 | 376 | NA | NA |
| Radeon R7 A10-7850K | 1021 | 315 | NA | NA |
| Radeon R7 A10-7860K Radeon R7, 12 Compute Cores 4C | 1033 | 310 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon R7 A10-7870K Radeon R7, 12 Compute Cores 4C | 1156 | 279 | NA | NA |
| Radeon R7 A10-7890K Radeon R7, 12 Compute Cores 4C | 1217 | 267 | NA | NA |
| Radeon R7 A10-8750 Radeon R7, 12 Compute Cores 4C+ | 984 | 331 | NA | NA |
| Radeon R7 A265 | 987 | 329 | NA | NA |
| Radeon R7 A370 | 1281 | 251 | NA | NA |
| Radeon R7 A8 PRO-7600B | 735 | 465 | NA | NA |
| Radeon R7 A8-7600 | 924 | 361 | NA | NA |
| Radeon R7 A8-7650K | 874 | 381 | NA | NA |
| Radeon R7 A8-7650K Radeon R7, 10 Compute Cores 4C+ | 758 | 449 | NA | NA |
| Radeon R7 A8-7670K | 845 | 395 | NA | NA |
| Radeon R7 A8-8650 Radeon R7, 10 Compute Cores 4C+6 | 898 | 374 | NA | NA |
| Radeon R7 M260 | 668 | 512 | 0.84 | \$799.00* |
| Radeon R7 M260X | 1088 | 291 | NA | NA |
| Radeon R7 M265 | 805 | 415 | NA | NA |
| Radeon R7 M270 | 734 | 467 | NA | NA |
| Radeon R7 M340 | 667 | 513 | NA | NA |
| Radeon R7 M360 | 649 | 542 | NA | NA |
| Radeon R7 M370 | 1367 | 236 | NA | NA |
| Radeon R7 PRO A10-8750B R7, 12 Compute Cores 4C+8G | 922 | 362 | NA | NA |
| Radeon R7 PRO A10-8850B R7, 12 Compute Cores 4C+8G | 916 | 365 | NA | NA |
| Radeon R7 PRO A8-8650B R7, 10 Compute Cores 4C+6G | 939 | 352 | NA | NA |
| Radeon R9 255 | 1745 | 189 | NA | NA |
| Radeon R9 260 | 3018 | 112 | NA | NA |
| Radeon R9 270 / R7 370 | 4257 | 72 | 32.75 | \$129.99 |
| Radeon R9 270X | 4596 | 61 | 20.78 | \$221.13 |
| Radeon R9 280 | 5095 | 51 | NA | NA |
| Radeon R9 280X | 5560 | 39 | NA | NA |
| Radeon R9 285 / 380 | 5537 | 40 | 31.11 | \$177.99 |
| Radeon R9 290 / 390 | 6939 | 27 | 23.13 | \$299.99 |
| Radeon R9 290X / 390X | 7194 | 26 | 21.16 | \$339.99 |
| Radeon R9 295X2 | 7206 | 25 | 5.00 | \$1,439.99* |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon R9 360 | 3033 | 111 | 5.52 | \$549.00 |
| Radeon R9 370 | 4722 | 58 | NA | NA |
| Radeon R9 380 | 5600 | 37 | 21.13 | \$264.99* |
| Radeon R9 380X | 5824 | 33 | 29.12 | \$199.99 |
| Radeon R9 390 | 7299 | 23 | NA | NA |
| Radeon R9 390X | 7873 | 20 | NA | NA |
| Radeon R9 Fury + Fury X | 8329 | 16 | 26.87 | \$309.99 |
| Radeon R9 M265X | 1225 | 264 | NA | NA |
| Radeon R9 M270X | 1486 | 218 | NA | NA |
| Radeon R9 M275 | 1084 | 293 | 1.36 | \$799.99 |
| Radeon R9 M275X / M375 | 1417 | 224 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--------------------------------|--------------------------------------|------------------------|------------------------------------|-------------|
| Radeon R9 M290X | 4237 | 73 | NA | NA |
| Radeon R9 M295X | 5101 | 50 | NA | NA |
| Radeon R9 M360 | 1448 | 222 | NA | NA |
| Radeon R9 M370X | 1878 | 178 | NA | NA |
| Radeon R9 M375 | 1122 | 285 | NA | NA |
| Radeon R9 M375X | 2188 | 152 | NA | NA |
| Radeon R9 M380 | 3047 | 110 | NA | NA |
| Radeon R9 M390X | 3595 | 91 | NA | NA |
| Radeon R9 M395 | 5015 | 53 | NA | NA |
| Radeon R9 M395X | 5640 | 36 | NA | NA |
| Radeon RX 460 | 4294 | 70 | 39.04 | \$109.99 |
| Radeon RX 470 | 7271 | 24 | 36.54 | \$199.00 |
| Radeon RX 480 | 7631 | 22 | 34.69 | \$219.99 |
| Radeon TM R9 A360 | 2148 | 158 | NA | NA |
| Radeon X1050 | 49 | 1142 | NA | NA |
| Radeon X1200 | 32 | 1206 | NA | NA |
| Radeon X1250 | 36 | 1187 | NA | NA |
| Radeon X1270 | 31 | 1209 | NA | NA |
| Radeon X1300 | 57 | 1124 | 0.56 | \$101.99* |
| Radeon X1300 PRO | 86 | 1049 | NA | NA |
| Radeon X1550 | 63 | 1103 | 0.56 | \$113.00* |
| Radeon X1550 64-bit | 45 | 1154 | NA | NA |
| Radeon X1600 | 44 | 1162 | NA | NA |
| Radeon X1600 Pro | 96 | 1027 | NA | NA |
| Radeon X1600 XT | 110 | 984 | NA | NA |
| Radeon X1650 GTO | 74 | 1078 | NA | NA |
| Radeon X1650 Pro | 81 | 1067 | 0.50 | \$160.89* |
| Radeon X1650 SE | 71 | 1083 | NA | NA |
| Radeon X1700 Targa Edition | 116 | 973 | NA | NA |
| Radeon X1800 GTO | 140 | 936 | NA | NA |
| Radeon X1900 CrossFire Edition | 153 | 923 | NA | NA |
| Radeon X1900 GT | 145 | 933 | NA | NA |
| Radeon X1950 CrossFire Edition | 151 | 925 | NA | NA |
| Radeon X1950 GT | 110 | 985 | NA | NA |
| Radeon X1950 Pro | 110 | 983 | NA | NA |
| RADEON X300SE | 37 | 1186 | NA | NA |
| RADEON X550 | 46 | 1150 | NA | NA |
| RADEON X550XT | 54 | 1129 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Radeon X550XTX | 66 | 1097 | NA | NA |
| RADEON X600 256MB HyperMemory | 55 | 1127 | NA | NA |
| RADEON X600XT | 91 | 1042 | NA | NA |
| RADEON X700 | 71 | 1082 | NA | NA |
| RADEON X700 PRO | 80 | 1068 | NA | NA |
| RADEON X700 SE | 74 | 1077 | NA | NA |
| RADEON X800 GT | 84 | 1053 | NA | NA |
| RADEON X800 GTO | 75 | 1074 | NA | NA |
| RADEON X800 PRO | 60 | 1113 | NA | NA |
| RADEON X800 PRO/GTO | 73 | 1080 | NA | NA |
| RADEON X800 XL | 67 | 1096 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|--|--------------------------------------|------------------------|------------------------------------|-------------|
| RADEON X800 XT | 97 | 1022 | NA | NA |
| RADEON X800GT | 80 | 1069 | NA | NA |
| RADEON X850 PRO | 72 | 1081 | NA | NA |
| RADEON X850 XT | 81 | 1065 | NA | NA |
| RADEON X850 XT Platinum Edition | 79 | 1070 | NA | NA |
| Radeon Xpress 1100 | 32 | 1208 | NA | NA |
| Radeon Xpress 1150 | 29 | 1216 | NA | NA |
| Radeon Xpress 1200 | 33 | 1200 | NA | NA |
| Radeon Xpress 1250 | 41 | 1170 | NA | NA |
| Radeon Xpress 1270 | 26 | 1227 | NA | NA |
| RADEON XPRESS 200 | 29 | 1214 | NA | NA |
| RADEON XPRESS 200M | 20 | 1247 | NA | NA |
| Rage Fury Pro/Xpert 2000 Pro | 3 | 1351 | NA | NA |
| RIVA TNT2 Model 64/Model 64 Pro | 3 | 1358 | NA | NA |
| RIVA TNT2/TNT2 Pro | 3 | 1353 | NA | NA |
| RV530 PRO | 113 | 978 | NA | NA |
| S3 Chrome 430 ULP | 39 | 1181 | NA | NA |
| S3 ProSavageDDR | 1 | 1391 | NA | NA |
| SAPPHIRE RADEON 9600 ATLANTIS | 47 | 1148 | NA | NA |
| SAPPHIRE Radeon X1550 | 54 | 1130 | NA | NA |
| Sapphire RADEON X800 GT | 112 | 981 | NA | NA |
| Sherry 1.3 for GMA 3150 | 1 | 1388 | NA | NA |
| Sherry 1.3.2 beta for 945 chipsets | 3 | 1366 | NA | NA |
| SiS 630/730 | 1 | 1392 | NA | NA |
| SiS 650_651_M650_M652_740 | 3 | 1373 | NA | NA |
| SiS 651 | 2 | 1380 | NA | NA |
| SiS 661FX | 3 | 1365 | NA | NA |
| SiS 661FX/GX Mirage | 4 | 1326 | NA | NA |
| SiS 661FX_760_741_M661FX_M760_M741 | 4 | 1321 | NA | NA |
| SiS 741 | 4 | 1320 | NA | NA |
| SiS 760 | 5 | 1303 | NA | NA |
| SiS M661MX | 4 | 1324 | NA | NA |
| SiS M760GX | 3 | 1364 | NA | NA |
| SiS Mirage | 4 | 1329 | NA | NA |
| SiS Mirage 3 | 2 | 1376 | NA | NA |
| SUMO 9640 | 650 | 541 | NA | NA |
| SUMO 964A | 497 | 672 | NA | NA |
| Tesla C2050 | 3450 | 99 | NA | NA |
| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
| Tesla C2050 / C2070 | 3682 | 90 | NA | NA |
| Tesla C2070 | 3178 | 105 | NA | NA |
| Tesla C2075 | 3191 | 104 | 1.41 | \$2,269.99* |
| Vanta/Vanta LT | 3 | 1357 | NA | NA |
| VIA Chrome9 HC IGP | 4 | 1332 | NA | NA |
| VIA Chrome9 HC IGP Family | 4 | 1327 | NA | NA |
| VIA Chrome9 HC IGP Family WDDM | 3 | 1359 | NA | NA |
| VIA Chrome9 HC IGP Prerelease WDDM 1.1 | 2 | 1384 | NA | NA |
| VIA Chrome9 HC IGP WDDM | 3 | 1354 | NA | NA |
| VIA Chrome9 HC IGP WDDM 1.1 | 3 | 1355 | NA | NA |
| VIA Chrome9 HD IGP | 12 | 1271 | NA | NA |

| Videocard Name | Passmark G3D Mark (higher is better) | Rank (lower is better) | Videocard Value (higher is better) | Price (USD) |
|-----------------------------------|---|---------------------------|---------------------------------------|----------------|
| VIA/S3G Chrome 645/640 GPU | 106 | 995 | NA | NA |
| VIA/S3G DeltaChrome IGP | 3 | 1349 | NA | NA |
| VIA/S3G KM400/KN400 | 4 | 1319 | NA | NA |
| VIA/S3G UniChrome IGP | 4 | 1322 | NA | NA |
| VIA/S3G UniChrome Pro IGP | 4 | 1334 | NA | NA |
| VIA/S3G UniChromell | 5 | 1314 | NA | NA |
| VirtualBox Adapter for Windows 8+ | 705 | 492 | NA | NA |
| Wine Display Adapter | 318 | 782 | NA | NA |

* - Last price seen from our affiliates.

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