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Mid-to-High Range Video Card Chart

This chart made up of thousands of **PerformanceTest** benchmark results and is updated daily with new graphics card benchmarks. The mid to high range chart typically contains video cards that are a couple of years old and includes ATI cards (such as older ATI Radeon models), nVidia cards (such as older nVidia GeForce and Quadro models) and better performing Integrated Display Adapters from Intel, Asus and other manufacturers.

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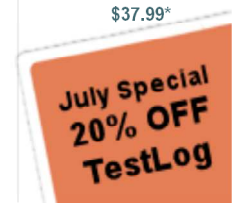
G3D Mark | Price Performance

(Click to select desired chart)

PassMark - G3D Mark

High Mid Range Videocards - Updated 16th of July 2013

| | | Price (USD) |
|------------------------------|-----|-------------|
| Radeon HD 7650M | 724 | NA |
| GeForce GT 630 | 720 | \$59.98 |
| GeForce 9800 GT | 718 | \$45.07* |
| Radeon HD 6550A | 712 | NA |
| Radeon HD 2900 XT | 711 | NA |
| Radeon HD 5570 | 709 | \$167.99* |
| Radeon HD 7670M + 7670M Dual | 707 | NA |
| GeForce GT 540M | 705 | NA |
| Quadro FX 5600 | 705 | \$799.00* |
| Radeon HD 7640G + 6400M Dual | 696 | NA |
| Radeon 6600M | 695 | NA |
| Radeon HD 7550M/7650M | 695 | NA |
| Quadro 600 | 685 | \$149.99 |
| SUMO 9640 | 680 | NA |
| Radeon HD 7560D | 680 | NA |
| Radeon HD 6550D | 677 | NA |
| FirePro M7740 | 675 | NA |
| GeForce 9800 S | 672 | NA |
| Radeon HD 8610G | 669 | NA |
| Quadro FX 3700M | 664 | NA |
| Radeon HD 7640G + 7670M Dual | 657 | NA |
| GeForce 9800M GTS | 655 | NA |
| GeForce GT 240 | 655 | \$37.99* |
| Quadro FX 3700 | 649 | |
| GeForce GT 430 | 647 | |
| Mobility Radeon HD 5730 | 646 | |
| GeForce GT 525M | 646 | |
| GeForce GT 435M | 639 | |



| | | |
|---------------------------------|-----|-----------|
| FirePro M2000 | 635 | NA |
| Radeon HD 7640G | 625 | NA |
| Radeon HD 7610M | 624 | NA |
| Radeon HD 7570M | 623 | NA |
| GeForce GTX 280M | 620 | NA |
| Radeon HD 2900 PRO | 617 | NA |
| Quadro FX 4600 | 616 | NA |
| GeForce GT 425M | 613 | NA |
| GeForce GT 620M | 610 | NA |
| Intel HD 5000 | 604 | NA |
| GeForce 8800 GTS | 603 | NA |
| Radeon HD 7640G + 7470M Dual | 600 | NA |
| GeForce GTX 260M | 596 | NA |
| Quadro FX 1800 | 596 | \$279.00* |
| Intel HD 4600 | 596 | NA |
| NVS 5200M | 596 | NA |
| GeForce GT 625M | 595 | NA |
| Mobility Radeon HD 4850 | 593 | NA |
| Radeon HD 7520G + 7600M Dual | 592 | NA |
| Radeon HD 7520G + 7670M Dual | 583 | NA |
| GeForce GTS 250M | 575 | NA |
| Radeon HD 6610M | 573 | NA |
| Radeon HD 8470D | 572 | NA |
| Radeon HD 6620G | 571 | NA |
| GeForce GTS 350M | 570 | NA |
| GeForce GT 420M | 569 | NA |
| GeForce 710M | 565 | NA |
| GeForce 8800 GS | 558 | NA |
| FirePro V7750 | 555 | NA |
| Radeon HD 7640G + 7400M Dual | 552 | NA |
| FirePro V5700 | 552 | \$319.99 |
| GeForce 615 | 549 | NA |
| GeForce 9800M GS | 548 | NA |
| GeForce GT 320 | 547 | \$32.69* |
| Radeon HD 3850 | 542 | NA |
| Radeon HD 4670 | 539 | \$112.99* |
| Mobility Radeon HD sÄŠrieÄ 5000 | 536 | NA |
| GeForce GT 330 | 534 | \$45.54* |
| Radeon HD sÄŠrieÄ 4600 | 530 | NA |
| Radeon HD 7660G + 7470M Dual | 525 | NA |
| Radeon HD 6530D | 521 | NA |
| Radeon HD 7540D | 520 | NA |
| Quadro FX 2700M | 519 | NA |
| Radeon HD 7500G + 7550M Dual | 512 | NA |
| GeForce 8800M GTX | 509 | NA |
| Mobility Radeon HD 5650 | 508 | NA |
| Radeon HD 7620G | 505 | NA |
| GeForce 9600 GSO | 504 | \$49.99* |
| GeForce 9600 GSO 512 | 501 | NA |
| SUMO 964A | 497 | NA |
| Mobility Radeon HD 3870 X2 | 494 | NA |
| GeForce GT 335M | 492 | NA |
| Mobility Radeon HD 4670 | 491 | NA |
| Radeon HD 5550 | 491 | \$54.99* |
| Radeon HD 6520G | 484 | NA |
| Quadro 410 | 479 | NA |
| Quadro FX 1800M | 478 | NA |
| GeForce GT 230 | 478 | NA |
| GeForce 9700M GTS | 476 | NA |
| Intel HD P4000 | 472 | NA |



| | | |
|------------------------------|-----|-----------|
| Quadro FX 3600M | 471 | NA |
| Radeon HD 7600G | 468 | NA |
| Radeon HD 7520G | 465 | NA |
| Intel HD 4000 | 465 | NA |
| GeForce GT 130 | 464 | \$27.99* |
| Radeon HD 7480D | 463 | NA |
| GeForce GT 520MX | 463 | NA |
| FireGL V7600 | 462 | NA |
| GeForce 8800M GTS | 458 | NA |
| Radeon HD 3850 AGP | 457 | NA |
| FirePro V3800 | 457 | \$59.99 |
| GeForce 610 | 452 | NA |
| Radeon HD 7420G | 451 | NA |
| Radeon HD 7500G | 442 | NA |
| GeForce GT 620 | 435 | \$44.99 |
| GeForce GT 420 | 434 | \$39.99* |
| Mobile Intel HD | 430 | NA |
| GeForce 9600 GS | 423 | NA |
| Radeon HD 6480G | 419 | NA |
| FirePro V3750 | 414 | \$128.99* |
| GeForce 610M | 413 | NA |
| RADEON HD6410D | 409 | NA |
| Radeon HD 6410D | 401 | NA |
| GeForce GT 520M | 393 | \$59.99* |
| Radeon HD 7600G + 7450M Dual | 392 | NA |
| GeForce 9800M GTX | 392 | NA |
| Mobility Radeon HD 4650 | 384 | NA |
| Quadro FX 880M | 381 | NA |
| Radeon HD 7470 | 369 | NA |
| GeForce GT 330M | 369 | NA |
| Mobility Radeon HD 3850 | 365 | NA |
| GeForce GT 625 | 364 | NA |
| GeForce GT 220 | 361 | \$79.99* |
| GeForce GT 520 | 360 | \$45.99 |
| NVS 5100M | 360 | NA |
| GeForce GT 240M | 359 | NA |
| GeForce 410M | 359 | NA |
| Quadro FX 1700M | 350 | NA |
| Radeon HD 4650 | 347 | \$44.99* |
| FireGL V8650 | 346 | \$329.99* |
| FireGL V5600 | 346 | NA |
| GeForce GT 230M | 343 | NA |
| GeForce GT 610 | 343 | \$39.99 |
| NVS 4200M | 342 | NA |
| GeForce 9700M GT | 339 | NA |
| Mobility Radeon HD 560v | 337 | NA |
| RADEON E4690 | 333 | NA |
| GeForce GT 415M | 329 | NA |
| Radeon HD 7400G | 320 | NA |
| Radeon HD 7450 | 319 | \$114.52 |
| Radeon HD 2900 GT | 318 | NA |
| Radeon HD 6470M | 316 | \$569.99* |
| GeForce 605 | 316 | NA |
| GeForce GT 325M | 316 | NA |
| Quadro FX 770M | 312 | NA |
| GeForce GT 120 | 311 | NA |
| GeForce 8600 GTS | 310 | NA |
| Radeon HD 6380G | 309 | NA |
| Intel HD P3000 | 308 | NA |
| Intel HD 3000 | 307 | NA |

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|-------------------------|-----|-----------|
| GeForce 7900 GTX | 307 | NA |
| GeForce 510 | 305 | \$69.99* |
| GeForce GT 130M | 305 | NA |
| Radeon HD 2600 XT | 305 | NA |
| Intel HD Family | 301 | NA |
| Quadro FX 580 | 298 | \$179.99* |
| GeForce 9500 GS | 298 | NA |
| Mobility Radeon HD 5165 | 296 | NA |
| GeForce 9800M GT | 294 | NA |
| GeForce GT 120M | 293 | NA |
| Radeon HD 6450 | 293 | \$35.99 |
| Radeon HD 7350 | 292 | NA |
| Mobility Radeon HD 565v | 290 | NA |
| GeForce 9500 GT | 289 | \$85.99* |
| NVS 310 | 288 | NA |
| Radeon HD 6370D | 283 | NA |
| GeForce 320M | 282 | NA |
| GeForce 9600M GT | 281 | NA |
| Radeon HD 6450A | 280 | NA |
| GeForce GT 220M | 274 | NA |
| GeForce 9650M GT | 274 | NA |
| GeForce Go 7950 GTX | 269 | NA |
| Radeon HD 3670 | 267 | NA |
| GeForce 315 | 265 | \$32.99* |
| GeForce 9600M GS | 264 | NA |
| Mobility Radeon HD 550v | 264 | NA |
| Quadro 400 | 260 | \$124.99 |
| Radeon HD 8250 | 259 | NA |
| GeForce 7950 GT | 259 | \$114.95* |
| GeForce 8600 GT | 258 | NA |
| Quadro FX 380M | 256 | NA |
| Radeon HD 8210 | 254 | NA |
| Radeon HD 4550 | 247 | \$134.99* |
| Quadro FX 2500M | 244 | NA |
| GeForce 7800 GTX | 243 | NA |
| Quadro FX 5500 | 242 | \$390.00* |
| GeForce 7900 GT/GTO | 239 | NA |
| FirePro 2270 | 237 | \$104.99 |
| Radeon HD 6300M | 236 | NA |
| Radeon HD 5450 | 234 | \$24.99 |
| GeForce 405 | 231 | \$24.64* |
| Mobility Radeon HD 5470 | 228 | NA |
| Quadro FX 3500 | 226 | \$95.95* |
| Radeon HD 2600 PRO | 225 | NA |
| GeForce 7900 GS | 225 | NA |
| Radeon HD 7340M | 224 | NA |
| GeForce Go 7800 GTX | 224 | NA |
| Quadro NVS 320M | 224 | NA |
| GeForce 310M | 222 | NA |

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