

Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

High End Video Card Chart

This chart made up of millions of [PerformanceTest](#) benchmark results and is updated daily with new graphics card benchmarks. This high end chart contains high performance video cards typically found in premium gaming PCs. Recently introduced AMD video cards (such as the AMD RX 6950 XT) and nVidia graphics cards (such as the nVidia GeForce RTX 3090) using the PCI-Express (or PCI-E) standard are common in our high end video card charts.

| | |
|----------|-------------------|
| G3D Mark | Price Performance |
|----------|-------------------|

PassMark - G3D Mark

High End Videocards

| Videocard | Average G3D Mark | Price (USD) |
|---|------------------------|--------------------------|
| GeForce RTX 4090 | 38,577 | 1,779.99 |
| GeForce RTX 4090 D | 37,631 | NA |
| GeForce RTX 4080 | 34,614 | 1,271.89 |
| RTX 5880 Ada Generation | 34,569 | NA |
| GeForce RTX 4080 SUPER | 34,206 | 999.99 |
| GeForce RTX 4070 Ti | 31,772 | 729.99 |
| GeForce RTX 4070 Ti SUPER | 31,693 | 799.99 |
| Radeon RX 7900 XTX | 30,959 | 899.99 |
| GeForce RTX 4070 SUPER | 30,132 | 599.99 |
| GeForce RTX 3090 Ti | 29,690 | 2,001.17 |
| Radeon PRO W7900 | 29,191 | NA |
| Radeon RX 7900 XT | 28,680 | 689.99 |
| Radeon PRO W7800 | 28,601 | NA |
| RTX 6000 Ada Generation | 28,546 | NA |
| Radeon RX 6950 XT | 28,263 | 999.99* |
| RTX 4500 Ada Generation | 28,027 | NA |
| GeForce RTX 4090 Laptop GPU | 27,827 | NA |
| GeForce RTX 3080 Ti | 27,122 | 1,106.16 |
| GeForce RTX 4070 | 26,950 | 539.99 |
| Radeon RX 6900 XT | 26,817 | 1,509.67 |
| Radeon RX 7900 GRE | 26,774 | 569.99 |
| GeForce RTX 3090 | 26,746 | 1,721.95 |
| GeForce RTX 3080 12GB | 26,653 | NA |
| RTX 5000 Ada Generation | 26,027 | NA |
| GeForce RTX 3080 | 25,243 | 679.99 |

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|--|---------------|---------------------------|
| RTX 4000 Ada Generation | 25,206 | NA |
| GeForce RTX 4080 Laptop GPU | 25,180 | NA |
| Radeon RX 7800 XT | 24,172 | 479.99 |
| RTX 5000 Ada Generation Laptop GPU | 23,812 | NA |
| GeForce RTX 3070 Ti | 23,601 | 601.66 |
| GeForce RTX 4060 Ti | 22,908 | 374.99 |
| RTX A5000 | 22,882 | 2,229.99* |
| GeForce RTX 4060 Ti 16GB | 22,879 | 429.97 |
| RTX 4000 Ada Generation Laptop GPU | 22,857 | NA |
| RTX A6000 | 22,464 | 4,109.99* |
| GeForce RTX 3070 | 22,371 | 419.99 |
| Radeon RX 7900M | 22,365 | NA |
| RTX A5500 | 22,344 | 2,169.99* |
| Radeon RX 7700 XT | 22,336 | 399.97 |
| Radeon RX 6800 | 22,212 | 359.99 |
| NVIDIA A10 | 22,064 | NA |
| GRID RTX6000-6Q | 21,987 | NA |
| GeForce RTX 2080 Ti | 21,760 | 1,299.99* |
| RTX A4500 | 21,729 | 1,549.99 |
| Radeon 610M Ryzen 9 7845HX | 21,623 | NA |
| RTX 4000 SFF Ada Generation | 20,854 | NA |
| Radeon RX 6750 XT | 20,782 | 299.99 |
| GeForce RTX 3060 Ti | 20,508 | 401.50 |
| TITAN RTX | 19,950 | 2,499.00* |
| Radeon PRO W6800 | 19,925 | 1,849.99* |
| Radeon RX 6700 XT | 19,877 | 771.42 |
| GeForce RTX 4060 | 19,838 | 284.99 |
| Quadro GV100 | 19,824 | 8,999.00* |
| GeForce RTX 3080 Ti Laptop GPU | 19,782 | NA |
| TITAN V | 19,743 | 1,999.99* |
| L40-8Q | 19,705 | NA |
| GeForce RTX 2080 SUPER | 19,571 | 684.86* |
| GeForce RTX 4070 Laptop GPU | 19,569 | NA |
| Radeon PRO W7700 | 19,481 | NA |
| RTX A4000 | 19,408 | 749.99* |
| Quadro RTX 8000 | 19,401 | 4,741.49* |
| Radeon RX 6750 GRE 12GB | 19,355 | NA |
| Radeon RX 6700 | 19,121 | NA |
| TITAN Xp COLLECTORS EDITION | 19,106 | NA |
| RTX 3500 Ada Generation Laptop GPU | 19,097 | NA |
| GeForce RTX 2080 | 18,799 | 800.61* |
| Quadro RTX 6000 | 18,797 | 6,300.00* |
| NVIDIA A10G | 18,773 | NA |
| NVIDIA TITAN Xp | 18,765 | 1,645.00* |
| GeForce GTX 1080 Ti | 18,564 | 483.82* |
| Radeon RX 6750 GRE 10GB | 18,467 | NA |
| GeForce RTX 2070 SUPER | 18,237 | 539.99* |
| GeForce RTX 3070 Ti Laptop GPU | 18,014 | NA |
| RTX 2000 Ada Generation | 17,973 | NA |



Video Card ▼

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|--|-------------------------------|---------------------------|
| A40-48Q | 17,864 | NA |
| GeForce RTX 4060 Laptop GPU | 17,669 | NA |
| RTX A4500 Laptop GPU | 17,571 | NA |
| Radeon RX 6850M XT | 17,474 | NA |
| Radeon RX 7600 XT | 17,394 | 314.99 |
| RTX A5500 Laptop GPU | 17,369 | NA |
| Radeon RX 6650 XT | 17,250 | 230.62 |
| GeForce RTX 3060 12GB | 17,009 | 259.99 |
| TITAN V CEO Edition | 16,988 | NA |
| RTX 3000 Ada Generation Laptop GPU | 16,738 | NA |
| Radeon VII | 16,695 | 1,899.95* |
| Radeon RX 5700 XT | 16,598 | 436.85* |
| Radeon RX 5700 XT 50th Anniversary | 16,572 | NA |
| GeForce RTX 2060 SUPER | 16,545 | 415.98* |
| Radeon RX 6600 XT | 16,509 | 499.00 |
| GeForce RTX 3080 Laptop GPU | 16,451 | NA |
| Radeon RX 7600 | 16,404 | 249.99 |
| Quadro GP100 | 16,374 | NA |
| Tesla V100-SXM2-16GB | 16,235 | NA |
| GeForce RTX 2070 | 16,155 | 389.46* |
| RTX A5000 Laptop GPU | 16,000 | NA |
| Quadro RTX 5000 | 15,961 | NA |
| Miracast display port driver V3 | 15,910 | NA |
| GeForce RTX 2060 12GB | 15,905 | NA |
| Radeon RX 6650M XT | 15,833 | NA |
| Radeon PRO W6600 | 15,662 | NA |
| Radeon Pro Vega II | 15,597 | NA |
| GeForce GTX 1080 | 15,543 | 442.79* |
| GeForce RTX 3070 Laptop GPU | 15,485 | NA |
| Radeon RX 6800S | 15,401 | NA |
| Quadro RTX 4000 | 15,387 | 899.00* |
| GeForce RTX 3060 8GB | 15,354 | NA |
| Quadro P6000 | 15,308 | 3,250.00* |
| RTX A4000 Laptop GPU | 15,306 | NA |
| RTX 2000 Ada Generation Laptop GPU | 15,294 | NA |
| Radeon RX 6600 | 15,136 | 199.99 |
| GeForce RTX 2080 (Mobile) | 15,107 | NA |
| Radeon RX 6650M | 15,091 | NA |
| Radeon Pro W5700 | 15,081 | 649.99* |
| Radeon RX 7700S | 15,079 | NA |
| Radeon RX 6700S | 14,953 | 299.99 |
| Quadro RTX 5000 (Mobile) | 14,832 | NA |
| GeForce GTX 1070 Ti | 14,692 | 569.99* |
| NVIDIA A40 | 14,665 | NA |
| GeForce RTX 4050 Laptop GPU | 14,521 | NA |
| Radeon RX 7600S | 14,508 | NA |
| Radeon RX 5700 | 14,467 | 309.99* |
| L40S | 14,397 | NA |
| RTX A3000 12GB Laptop GPU | 14,365 | NA |



Video Card ▼

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|--|-------------------------------|---------------------------|
| Radeon RX Vega 64 | 14,338 | 749.99* |
| Radeon PRO W7500 | 14.226 | NA |
| Radeon PRO W7600 | 14,131 | NA |
| Radeon Pro Vega II Duo | 14,018 | NA |
| RTX 1000 Ada Generation Laptop GPU | 13,966 | NA |
| GeForce RTX 2080 Super with Max-Q Design | 13,849 | NA |
| RadeonT RX 6850M XT | 13,848 | NA |
| GeForce GTX 980 Ti | 13,814 | 644.61* |
| GeForce RTX 2070 Super with Max-Q Design | 13,771 | NA |
| Radeon RX 6600M | 13,764 | 199.99* |
| RTX A2000 | 13,753 | 434.33* |
| RTX A2000 12GB | 13,738 | NA |
| Radeon Pro Vega 64X | 13,709 | NA |
| Radeon RX 6600S | 13,678 | NA |
| NVIDIA TITAN X | 13,660 | 608.10* |
| Radeon RX 5600 XT | 13,649 | 545.00* |
| Radeon Pro WX 8200 | 13,639 | 1,599.39* |
| GeForce GTX 1070 | 13,504 | 529.99* |
| Radeon RX 6700M | 13,489 | 269.99* |
| Quadro RTX 5000 with Max-Q Design | 13,481 | NA |
| GeForce RTX 3060 Laptop GPU | 13,366 | 309.99* |
| Radeon RX 6800M | 13,261 | NA |
| Radeon RX Vega 56 | 13,236 | 752.99* |
| Radeon Vega Frontier Edition | 13,226 | 1,679.99* |
| Radeon PRO W6600X | 13,113 | NA |
| GeForce RTX 2080 with Max-Q Design | 13,106 | 2,099.99* |
| Intel Arc A770 | 13,048 | 279.99 |
| GeForce GTX TITAN X | 12,981 | 1,096.99* |
| Radeon Pro Vega 64 | 12,950 | NA |
| GeForce GTX 1660 Ti | 12,912 | 304.71 |
| GeForce RTX 3050 8GB | 12,813 | 206.99 |
| Radeon Pro VII | 12,801 | NA |
| Radeon RX 7600M XT | 12,759 | NA |
| GeForce GTX 1660 SUPER | 12,756 | 227.99 |
| Tesla T10 | 12,650 | NA |
| Radeon Pro 5700 XT | 12,613 | NA |
| Quadro P5000 | 12,533 | 1,868.99* |
| RTX A3000 Laptop GPU | 12,532 | NA |
| Quadro P5200 with Max-Q Design | 12,531 | NA |
| Quadro RTX 4000 with Max-Q Design | 12,487 | NA |
| Radeon Pro WX 9100 | 12,470 | NA |
| Quadro RTX 4000 (Mobile) | 12,404 | NA |
| GeForce RTX 2070 (Mobile) | 12,354 | NA |
| Radeon Pro Vega 56 | 12,354 | NA |
| Tesla V100-PCIE-16GB | 12,328 | NA |
| Radeon RX 6850M | 12,274 | NA |
| Radeon Pro V520 MxGPU | 12,258 | NA |
| Quadro P5200 | 12,239 | NA |
| Tesla P40 | 12,190 | NA |

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|--|---------------|---------------------------|
| Radeon RX 5600 OEM | 12,005 | NA |
| GeForce RTX 3050 OEM | 12,003 | 174.97* |
| Quadro M6000 24GB | 11,883 | NA |
| Radeon Pro 5700 | 11,844 | NA |
| RTX A1000 | 11,782 | NA |
| Quadro M6000 | 11,779 | 4,827.53* |
| GeForce RTX 2070 with Max-Q Design | 11,688 | NA |
| GeForce GTX 1660 | 11,682 | 263.95 |
| Quadro P4000 | 11,630 | 556.19* |
| Intel Arc A580 | 11,623 | 179.99 |
| RTX 500 Ada Generation Laptop GPU | 11,524 | NA |
| Intel Arc A770M | 11,523 | NA |
| L4 | 11,519 | NA |
| GeForce GTX 1080 with Max-Q Design | 11,501 | NA |
| Radeon RX 5600 | 11,490 | NA |
| Quadro P4200 with Max-Q Design | 11,447 | NA |
| RTX A1000 Embedded GPU | 11,369 | NA |
| GeForce RTX 2060 (Mobile) | 11,355 | NA |
| Radeon Pro Vega 48 | 11,300 | NA |
| GeForce GTX 980 | 11,096 | 247.35* |
| Quadro RTX 3000 | 11,094 | NA |
| GRID P40-12Q | 11,028 | NA |
| Radeon Pro SSG | 10,972 | 2,410.15* |
| RTX A2000 8GB Laptop GPU | 10,934 | NA |
| RTX A4500 Embedded GPU | 10,916 | NA |
| Tesla T4 | 10,744 | 4,420.46* |
| GeForce RTX 3050 6GB | 10,639 | 161.99 |
| Intel Arc A730M | 10,488 | NA |
| Quadro P4200 | 10,488 | NA |
| GeForce GTX 1070 (Mobile) | 10,465 | NA |
| Tesla M40 | 10,465 | 600.00* |
| Tesla M40 24GB | 10,418 | NA |
| SuperDisplay Virtual Adapter | 10,390 | NA |
| GeForce RTX 3050 6GB Laptop GPU | 10,351 | NA |
| RTX A1000 6GB Laptop GPU | 10,258 | NA |
| GeForce GTX 1660 Ti (Mobile) | 10,184 | NA |
| GeForce GTX 1650 SUPER | 10,158 | 222.06* |
| GeForce RTX 3050 Ti Laptop GPU | 10,141 | NA |
| GeForce GTX 1060 | 10,076 | 339.99 |
| RTX A2000 Laptop GPU | 9,961 | NA |
| GeForce GTX 1070 with Max-Q Design | 9,922 | NA |
| GRID P40-2B | 9,842 | NA |
| GeForce GTX 1060 3GB | 9,760 | 235.47* |
| GeForce RTX 2060 with Max-Q Design | 9,752 | NA |
| Radeon R9 Fury + Fury X | 9,741 | 449.99* |
| GeForce GTX 970 | 9,639 | 237.99* |
| Radeon R9 Fury X | 9,628 | NA |
| Radeon R9 Fury | 9,593 | 443.10* |
| Radeon RX 6500 XT | 9,559 | 189.99 |



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|---|--------------|---------------------------|
| Radeon PRO W6600M | 9,522 | NA |
| GeForce GTX 780 Ti | 9,520 | 339.99* |
| <div><div></div><div>Video Card </div></div> | | |
| Ryzen 9 4900HSS with Radeon Graphics | 9,461 | NA |
| GeForce RTX 3050 Laptop GPU | 9,447 | 269.99* |
| Radeon R9 390X | 9,439 | NA |
| Quadro M5000 | 9,403 | 499.00* |
| Radeon RX 590 | 9,391 | 549.99* |
| Radeon RX 6550M | 9,319 | NA |
| Quadro P2200 | 9,319 | 459.80* |
| Quadro P3200 with Max-Q Design | 9,305 | NA |
| Intel Arc Pro A60 | 9,301 | NA |
| Radeon Pro 5600M | 9,233 | NA |
| Radeon RX 5500 XT | 9,149 | 181.29* |
| Radeon Pro W5500 | 9,117 | 409.99* |
| GRID P40-2B4 | 9,111 | NA |
| Quadro P4000 with Max-Q Design | 9,083 | NA |
| GeForce GTX 1060 5GB | 9,058 | 487.99* |
| GeForce GTX TITAN Z | 8,987 | 1,515.00* |
| GeForce GTX TITAN Black | 8,972 | 1,234.73 |
| Radeon R9 390 | 8,912 | NA |
| Quadro P3200 | 8,878 | 389.30* |
| Radeon RX 580 | 8,862 | 179.99* |
| Tesla P4 | 8,819 | NA |
| Radeon RX 5500 | 8,789 | NA |
| Radeon RX 5600M | 8,744 | NA |
| GRID P40-24Q | 8,719 | NA |
| Radeon R9 290X | 8,625 | NA |
| Radeon RX 480 | 8,624 | 339.99* |
| Radeon R9 295X2 | 8,618 | 499.10* |
| GeForce GTX 1660 Ti with Max-Q Design | 8,603 | NA |
| Parsec Virtual Display Adapter | 8,600 | NA |
| Radeon RX590 GME | 8,593 | NA |
| GRID RTX6000-1B | 8,473 | NA |
| Radeon R9 290X / 390X | 8,389 | 319.99* |
| Radeon Pro 5500 XT | 8,375 | NA |
| Ryzen 5 4600HS with Radeon Graphics | 8,371 | NA |
| Radeon R9 290 | 8,300 | NA |
| Tesla V100-PCIE-32GB | 8,260 | NA |
| Quadro RTX 3000 with Max-Q Design | 8,255 | NA |
| GeForce GTX Titan | 8,190 | 745.00* |
| Radeon Pro Duo | 8,164 | 3,970.36* |
| GeForce GTX 1060 (Mobile) | 8,161 | NA |
| Radeon 880M | 8,161 | NA |
| Radeon R9 290 / 390 | 8,150 | 380.00* |
| CMP 30HX | 8,136 | NA |
| Quadro K6000 | 8,065 | 210.66* |
| Radeon PRO W6400 | 8,033 | NA |
| Radeon RX 470/570 | 8,007 | 388.99* |
| GeForce GTX 780 | 8,007 | 279.99* |

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|---|--------------|---------------------------|
| Ryzen 9 6900HS | 8,005 | NA |
| Quadro M5500 | 7,915 | NA |
| GeForce GTX 1060 with Max-Q Design | 7,899 | NA |
| Radeon RX 780 | 7,898 | NA |
| GeForce GTX 1650 | 7,875 | 149.99 |
| T1200 Laptop GPU | 7,858 | NA |
| Radeon RX 580X | 7,798 | NA |
| Radeon RX 6500M | 7,783 | NA |
| Radeon Pro 580 | 7,753 | NA |
| Radeon RX 6500 | 7,724 | NA |
| Radeon RX 580 2048SP | 7,697 | NA |
| GeForce RTX 2050 | 7,690 | NA |
| T1000 | 7,643 | 349.00* |
| Radeon 890M | 7,612 | NA |
| T1000 8GB | 7,592 | NA |
| FirePro W9100 | 7,580 | 1,729.99* |
| Radeon RX 6400 | 7,566 | 159.00 |
| Radeon RX 5300 | 7,561 | NA |
| Tesla M60 | 7,551 | 787.90* |
| GeForce GTX 1650 Ti | 7,540 | NA |
| Radeon Pro 580X | 7,540 | NA |
| GRID P40-8Q | 7,432 | NA |
| Ryzen 9 4900HS with Radeon Graphics | 7,419 | NA |
| Radeon Ryzen 9 6900HS | 7,384 | NA |
| GeForce GTX 980M | 7,353 | 289.99* |
| Radeon Pro W5500X | 7,351 | NA |
| FirePro W8100 | 7,333 | 704.00* |
| Tesla P100-PCIE-16GB | 7,225 | 5,699.00* |
| Quadro T2000 | 7,163 | 528.35* |
| Radeon Pro 5300 | 7,144 | NA |
| RadeonT 780M | 7,095 | NA |
| Radeon 780M | 7,068 | NA |
| T600 Laptop GPU | 7,067 | NA |
| AMD Ryzen Z1 Extreme | 7,048 | NA |
| A10-8Q | 7,042 | NA |
| Quadro M5000M | 7,020 | 546.92* |
| Ryzen 7 4800HS with Radeon Graphics | 6,999 | NA |
| GeForce GTX 1650 (Mobile) | 6,969 | NA |
| Quadro P2000 | 6,926 | 439.60* |
| Quadro T2000 with Max-Q Design | 6,921 | NA |
| GRID P4-4Q | 6,843 | NA |
| CMP 40HX | 6,778 | NA |
| Radeon Pro 5500M | 6,771 | NA |
| RTX A500 Laptop GPU | 6,753 | NA |
| GeForce RTX 3050 4GB Laptop GPU | 6,750 | NA |
| GRID P4-8Q | 6,733 | NA |
| Radeon Pro WX 7130 | 6,715 | NA |
| GeForce GTX 970XM FORCE | 6,707 | NA |
| Quadro T1000 with Max-Q Design | 6,703 | NA |



Video Card ▼

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|--|--------------|-------------------------|
| Quadro M4000 | 6,689 | 362.00* |
| Radeon R9 285 | 6,680 | NA |
| Radeon RX Vega M GH | 6,573 | NA |
| Quadro P3000 | 6,507 | NA |
| T600 | 6,470 | 239.99* |
| Quadro T1000 | 6,455 | 369.99* |
| P106-100 | 6,407 | NA |
| GeForce GTX 1650 Ti with Max-Q Design | 6,404 | NA |
| Radeon Pro 570 | 6,337 | NA |
| GeForce GTX 1050 Ti | 6,315 | 428.09 |
| Radeon 660M Ryzen 5 6600H | 6,286 | NA |
| Tesla M6 | 6,284 | 199.00* |
| Intel Arc A530M | 6,238 | NA |
| Intel Arc A380 | 6,214 | 119.99* |
| Radeon Ryzen 7 6800HS | 6,210 | NA |
| Radeon Ryzen 9 PRO 6950H | 6,210 | NA |
| Radeon R9 280X | 6,187 | NA |
| Radeon R9 380X | 6,186 | 349.99* |
| GeForce GTX 1650 with Max-Q Design | 6,178 | NA |
| Radeon 680M Ryzen 7 7735HS | 6,167 | NA |
| Quadro M4000M | 6,144 | 254.91* |
| Radeon R9 380 | 6,140 | 89.99* |
| FirePro W9000 | 6,138 | 845.00* |
| Ryzen 9 6900HS with Radeon Graphics | 6,098 | NA |
| Quadro K5200 | 6,082 | 415.00* |
| GeForce GTX 960 | 6,077 | 172.00* |
| Radeon Ryzen 9 6900HS Creator Edition | 6,012 | NA |
| GeForce MX570 A | 5,995 | NA |
| Radeon Pro 5300M | 5,957 | NA |
| GRID P100-16Q | 5,945 | NA |
| GeForce GTX 770 | 5,920 | 249.00* |
| GeForce GTX 1050 Ti (Mobile) | 5,919 | NA |
| Intel Arc Pro A30M | 5,862 | NA |
| Tesla K80 | 5,852 | 593.95* |
| RadeonT 760M | 5,846 | NA |
| Ryzen 9 PRO 6950H with Radeon Graphics | 5,828 | NA |
| Matrox LUMAA380P | 5,805 | NA |
| Radeon Ryzen 7 7736U | 5,792 | NA |
| Radeon Ryzen 7 PRO 6850H | 5,763 | NA |
| Ryzen 9 PRO 6950H | 5,759 | NA |
| Radeon 760M | 5,750 | NA |
| GeForce MX570 | 5,742 | NA |
| GeForce GTX 970M | 5,718 | 209.99* |
| Radeon PRO Ryzen 7 PRO 6850U | 5,708 | NA |
| GRID T4-8Q | 5,680 | NA |
| RadeonT 680M Ryzen 7 7735HS | 5,651 | NA |
| Quadro M3000M | 5,597 | 159.95* |
| Ryzen 7 PRO 6850U | 5,581 | NA |
| GeForce GTX 690 | 5,572 | 280.99* |

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|---|-----------------------|---------------------------|
| Ryzen 9 5900HS with Radeon Graphics | 5,570 | NA |
| Radeon HD 7990 | 5,566 | 399.99* |
| <div><div></div><div>Video Card </div></div> | | |
| GeForce GTX 680 | 5,561 | 399.00* |
| Intel Arc Pro | 5,559 | NA |
| Radeon R9 280 | 5,558 | NA |
| Radeon TM | 5,553 | NA |
| Radeon R9 285 / 380 | 5,550 | 485.00* |
| Radeon RX 5500M | 5,533 | NA |
| GRID M60-8A | 5,523 | NA |
| Intel Arc A310 | 5,484 | 109.99 |
| Radeon PRO W6300 | 5,482 | NA |
| Radeon Ryzen 7 6800HS Creator Edition | 5,463 | NA |
| GeForce GTX 760 Ti OEM | 5,427 | NA |
| Radeon RX 6300 | 5,410 | NA |
| Ryzen 9 6900HX with Radeon Graphics | 5,392 | NA |
| Ryzen 7 6800HS Creator Edition | 5,382 | NA |
| Radeon Eng Sample: 100-000000534-40_Y | 5,380 | NA |
| GRID P40-4Q | 5,365 | NA |
| GeForce GTX 1050 Ti with Max-Q Design | 5,354 | NA |
| Radeon Ryzen 7 7735HS | 5,351 | NA |
| Radeon Ryzen 7 6800H | 5,349 | NA |
| GeForce GTX 950 | 5,335 | 141.99* |
| GeForce GTX 670 | 5,325 | 193.98* |
| Radeon Pro Vega 20 | 5,300 | NA |
| | | |
| Quadro P2000 with Max-Q Design | 5,285 | NA |
| FirePro W7100 | 5,264 | 389.30* |
| Radeon HD 7970 / R9 280X | 5,248 | 246.99* |
| Ryzen 7 6800H | 5,248 | NA |
| GeForce GTX 760 Ti | 5,241 | 297.50* |
| Ryzen 7 6800HS | 5,237 | NA |
| Radeon Eng Sample: 100-000000550-40_Y | 5,224 | NA |
| Ryzen 7 7735U with Radeon Graphics | 5,216 | NA |
| Radeon HD 8990 | 5,214 | NA |
| Intel Arc | 5,208 | NA |
| GRID M60-2Q | 5,203 | NA |
| Radeon Ryzen 7 7735U | 5,198 | NA |
| Radeon R9 M395X | 5,195 | NA |
| Radeon Ryzen 7 7735H | 5,191 | NA |
| Radeon Ryzen 7 PRO 6850U | 5,179 | NA |
| Q12U-1 | 5,164 | NA |
| Radeon R9 M295X | 5,150 | 1,449.00* |
| Radeon Ryzen 7 PRO 6850HS | 5,139 | NA |
| Ryzen 7 7735HS with Radeon Graphics | 5,128 | NA |
| Ryzen 7 PRO 6850U with Radeon Graphics | 5,116 | NA |
| Intel Arc A370M | 5,115 | NA |
| GeForce GTX 1050 3GB | 5,109 | NA |
| Ryzen 7 PRO 6860Z | 5,077 | NA |
| FirePro S9000 | 5,059 | NA |

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|---|--------------|-------------------------|
| GRID T4-16Q | 5,055 | NA |
| EIZO Quadro MED-XN51LP | 5.048 | NA |
| Radeon Eng Sample: 100-000000545-40_Y | 5,026 | NA |
| Ryzen 7 6800U | 5,006 | NA |
| A16 | 4,981 | NA |
| Radeon Instinct MI25 MxGPU | 4,979 | NA |
| GeForce GTX 1630 | 4,977 | 189.99* |
| Barco MXRT 7600 | 4,944 | 602.59* |
| Radeon R9 M395 | 4,911 | NA |
| GRID P40-1A | 4,909 | NA |
| FirePro S9050 | 4,901 | NA |
| Radeon R9 270X | 4,870 | 326.50* |
| Ryzen 7 PRO 6860Z with Radeon Graphics | 4,869 | NA |
| GRID P40-2Q | 4,844 | NA |
| Ryzen 7 6800U with Radeon Graphics | 4,829 | NA |
| T550 Laptop GPU | 4,829 | NA |
| Radeon Pro Vega 16 | 4,809 | NA |
| Ryzen 7 6800H with Radeon Graphics | 4,801 | NA |
| GeForce GTX 760 | 4,792 | 149.00* |
| GRID RTX6000P-6Q | 4,777 | NA |
| FirePro S10000 | 4,768 | NA |
| Radeon HD 7950 / R9 280 | 4,765 | 240.83* |
| Radeon R9 370 | 4,722 | 159.99* |
| Radeon Sky 500 | 4,709 | NA |
| Ryzen 9 PRO 6950HS with Radeon Graphics | 4,705 | NA |
| GRID V100D-2Q | 4,668 | NA |
| Radeon Eng Sample: 100-000000560-40_Y | 4,663 | NA |
| Radeon Pro WX Vega M GL | 4,643 | NA |
| Radeon HD 7870 | 4,637 | 176.00* |
| Radeon Ryzen 7 PRO 6860Z | 4,594 | NA |
| GeForce GTX 580 | 4,583 | 447.80 |
| A16-2Q | 4,583 | NA |
| Radeon Ryzen 7 6800U | 4,572 | NA |
| B8DKMDAP | 4,557 | NA |
| GeForce MX550 | 4,555 | NA |
| Radeon Pro 465 | 4,538 | NA |
| FirePro S7000 | 4,524 | 246.54* |
| Radeon R7 370 | 4,517 | NA |
| Tesla K40c | 4,495 | NA |
| Radeon HD 7870 XT | 4,470 | NA |
| GeForce GTX 1050 (Mobile) | 4,462 | NA |
| GRID M60-1B | 4,457 | NA |
| Quadro P1000 | 4,455 | 289.99* |
| Radeon Ryzen 7 Pro 7735U | 4,436 | NA |
| Tesla K20m | 4,432 | NA |
| GRID P6-4Q | 4,429 | NA |
| GeForce GTX 660 Ti | 4,427 | 144.00* |
| FirePro W7000 Adapter | 4,359 | NA |
| GRID GTX P40-6 | 4,340 | NA |



Video Card ▼



Video Card ▼

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|---|--------------|-------------------------|
| Quadro K4200 | 4,324 | 249.00* |
| Radeon RX 5300M | 4.307 | NA |
| FirePro W7000 | 4,288 | 278.05* |
| GRID RTX6000P-4Q | 4,283 | NA |
| Radeon R9 270 / R7 370 | 4,260 | 213.16* |
| Radeon Ryzen 9 PRO 6950HS | 4,251 | NA |
| Quadro M2200 | 4,243 | 249.99* |
| RTXA6000-8Q | 4,237 | NA |
| NVIDIA A40-4Q | 4,230 | NA |
| NVIDIA A40-8Q | 4,220 | NA |
| A16-4Q | 4,166 | NA |
| GRID RTX8000P-12A | 4,166 | NA |
| GRID V100D-8Q | 4,156 | NA |
| FirePro W8000 | 4,149 | 573.00* |
| Intel Arc A310 LP | 4,143 | NA |
| GeForce GTX 680MX | 4,138 | NA |
| Winsta0\\Default | 4,125 | NA |
| GeForce GTX 480 | 4,107 | 169.99* |
| Radeon RX 460 | 4,103 | 166.81* |
| GeForce GTX 1050 with Max-Q Design | 4,070 | NA |
| Radeon PRO Ryzen 5 PRO 6650U | 4,067 | NA |
| Radeon Ryzen 9 7950X 16-Core | 4,063 | NA |
| RadeonT 660M Ryzen 5 7535HS | 4,051 | NA |
| Radeon Eng Sample: 100-000000561-40_Y | 4,042 | NA |
| Radeon HD 7800-serie | 4,029 | NA |
| GeForce GTX 660 | 4,000 | 167.95* |
| Quadro M2000 | 3,996 | 264.24* |
| Quadro K5000 | 3,992 | 249.00* |
| GRID RTX8000-4Q | 3,961 | NA |
| Radeon RX 7600M | 3,940 | NA |
| GeForce GTX 570 | 3,929 | 149.99* |
| GRID P6-2Q | 3,926 | NA |
| GeForce GTX 750 Ti | 3,903 | 88.11* |
| GRID M60-8Q | 3,884 | NA |
| Radeon HD 8970M | 3,876 | 139.99* |
| Matrox LUMA A310F | 3,873 | NA |
| Radeon HD 7850 | 3,864 | 168.60 |
| GeForce GTX 780M | 3,852 | 499.00* |
| GRID RTX8000P-2Q | 3,843 | NA |
| EIZO MED-XN43 | 3,843 | NA |
| Radeon Eng Sample: 100-000000562-40_Y | 3,841 | NA |
| GRID M60-4Q | 3,831 | NA |
| GeForce GTX 880M | 3,818 | NA |
| GRID V100-2Q | 3,811 | NA |
| GeForce GTX 965M | 3,794 | NA |
| Radeon Ryzen 5 6600HS Creator Edition | 3,754 | NA |
| Barco MXRT 7500 | 3,753 | 299.00* |
| T400 4GB | 3,748 | NA |
| P104-100 | 3,743 | 299.99* |

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| Ryzen 7 PRO 6850HS with Radeon Graphics | 3,736 | NA |
| GeForce MX450 | 3,734 | NA |
| Radeon Ryzen 5 PRO 6650H | 3,725 | NA |
| GRID M60-1Q | 3,695 | NA |
| Eng Sample: 100-000000545-40_Y | 3,692 | NA |
| Matrox LUMAA310 | 3,690 | NA |
| Radeon Ryzen 5 6600H | 3,687 | NA |
| Ryzen 5 7535HS with Radeon Graphics | 3,680 | NA |
| Radeon Pro 560X | 3,678 | NA |
| T500 | 3,677 | NA |
| Radeon Ryzen 5 PRO 6650U | 3,673 | NA |
| Ryzen 5 6600HS Creator Edition | 3,671 | NA |
| Radeon R9 M485X | 3,661 | NA |
| Quadro P620 | 3,644 | 574.55* |
| Radeon RX 560 | 3,642 | 179.85 |
| Radeon Pro WX 4100 | 3,641 | 499.99* |
| GeForce GTX 775M | 3,635 | NA |
| T400 | 3,632 | 123.99* |
| Radeon Ryzen 5 7535HS | 3,629 | NA |
| Radeon RX Vega M GL | 3,620 | NA |
| Radeon Ryzen 7 4800HS | 3,598 | NA |
| Radeon R9 M390X | 3,597 | NA |
| GRID RTX8000-2Q | 3,574 | NA |
| GeForce GTX 680M KY_Bullet Edition | 3,569 | NA |
| GRID M6-8Q | 3,568 | NA |
| Quadro K2200 | 3,550 | 268.30* |
| Radeon 660M Ryzen 5 7535HS | 3,546 | NA |
| Microsoft Basic Display Adapter Ryzen 5 3550H | 3,537 | NA |
| Radeon HD 7970M | 3,529 | NA |
| Ryzen 5 7535U with Radeon Graphics | 3,529 | NA |
| Ryzen 5 6600H with Radeon Graphics | 3,525 | NA |
| Radeon Ryzen 7 4800H | 3,524 | NA |
| Ryzen 5 PRO 6650U | 3,519 | NA |
| GRID K520 | 3,516 | 149.99* |
| Ryzen 5 PRO 6650U with Radeon Graphics | 3,515 | NA |
| Quadro 7000 | 3,505 | NA |
| Radeon Eng Sample: 100-000000261-50_Y | 3,490 | NA |
| Radeon Pro 560 | 3,475 | NA |
| Quadro M2000M | 3,471 | 213.16* |
| Quadro K2200M | 3,469 | 124.95* |
| Radeon Pro 460 | 3,453 | NA |
| GRID T4-2Q | 3,451 | NA |
| GeForce GTX 870M | 3,450 | NA |
| Tesla C2050 / C2070 | 3,428 | NA |
| NVIDIA A10-4Q | 3,425 | NA |
| Radeon Ryzen 5 6600U | 3,395 | NA |
| GeForce GTX 960M | 3,383 | 1,169.00* |
| NVIDIA A40-12Q | 3,371 | NA |
| Radeon HD8970M | 3,369 | NA |

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| Radeon E8870PCle | 3,368 | NA |
| GeForce GTX 960A | 3,355 | NA |
| GRID M10-1Q | 3,351 | NA |
| GeForce GTX 590 | 3,341 | 435.00* |
| GeForce GTX 650 Ti BOOST | 3,341 | NA |
| Custom GPU 0932 | 3,338 | NA |
| GRID T4-1Q | 3,303 | NA |
| Quadro P600 | 3,295 | 210.58* |
| Radeon Ryzen 5 7535U | 3,291 | NA |
| Tesla K40m | 3,281 | NA |
| GRID P100-8Q | 3,267 | NA |
| Radeon R9 M290X | 3,263 | NA |
| GRID T4-4Q | 3,260 | NA |
| GeForce 770M | 3,246 | 176.99* |
| Radeon R9 M470X | 3,244 | NA |
| Eng Sample: 100-000000534-40_Y | 3,237 | NA |
| Ryzen 5 6600U with Radeon Graphics | 3,233 | NA |
| Quadro M1200 | 3,229 | NA |
| GeForce GTX 680M | 3,216 | 135.99* |
| Radeon 740M | 3,214 | NA |
| FirePro S7150 | 3,208 | 1,697.99* |
| GRID P4-8A | 3,206 | NA |
| Radeon RX 560X | 3,197 | NA |
| Radeon R7 260X | 3,187 | 139.99* |
| Radeon R9 260 | 3,182 | NA |
| Tesla C2050 | 3,176 | 269.99* |
| Tesla M10 | 3,172 | 2,695.00* |
| Radeon Ryzen 5 Pro 7535U | 3,170 | NA |
| FirePro V7000 | 3,162 | NA |
| FirePro W7170M | 3,162 | NA |
| A16-2B | 3,141 | NA |
| Radeon Pro 555 | 3,141 | 1,049.00* |
| RTX A400 | 3,123 | NA |
| Quadro K5100M | 3,118 | 1,108.84* |
| Radeon Pro 455 | 3,113 | 449.00* |
| GeForce GTX 470 | 3,107 | 59.99* |
| Radeon R7 360 | 3,102 | 145.99* |
| Intel Graphics | 3,101 | NA |
| Matrox LUMA A310FP | 3,093 | NA |
| Radeon HD 7790 | 3,090 | 139.99* |
| GeForce GTX 860M | 3,051 | 114.00* |
| GeForce GTX 560 Ti | 3,047 | 129.99* |
| EIZO MED-X5000 | 3,038 | NA |
| Radeon R9 360 | 3,032 | 133.89* |
| Tesla C2075 | 3,017 | 646.00* |
| Radeon HD 6990 | 3,013 | 498.49* |
| FirePro W5100 | 2,989 | 125.99* |
| GRID M10-4Q | 2,977 | NA |
| FirePro W5000 | 2,976 | 184.00* |

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| Radeon Ryzen 9 5900H | 2,961 | NA |
| Snapdragon X Elite - X1E84100 - Qualcomm | 2,952 | N/A |



Video Card ▼

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|--|--------------|---------------------------|
| Quadro K1200 | 2,942 | 285.29* |
| Tesla K20Xm | 2,918 | 7,699.00* |
| Ryzen 7 5800HS with Radeon Graphics | 2,917 | NA |
| Radeon R7 260 | 2,892 | 89.99* |
| Ryzen 9 5900HX with Radeon Graphics | 2,887 | NA |
| Ryzen 7 PRO 4700G with Radeon Graphics | 2,880 | NA |
| FirePro M6100 FireGL V | 2,874 | NA |
| Eng Sample: 100-000000261-50_Y | 2,860 | NA |
| Quadro M1000M | 2,859 | 85.99* |
| Radeon Pro V340 MxGPU | 2,853 | NA |
| Tesla C2070 | 2,840 | 604.00* |
| GRID K280Q | 2,840 | NA |
| Custom GPU 0405 | 2,832 | NA |
| Radeon HD 6970 | 2,832 | 149.99* |
| Radeon Ryzen 7 5800H | 2,829 | NA |
| FirePro W4300 | 2,820 | 239.99* |
| FirePro 3D V9800 | 2,812 | 2,499.00* |
| GeForce MX350 | 2,803 | NA |
| Quadro M620 | 2,801 | NA |
| GeForce GTX 770M | 2,797 | 138.00* |
| Ryzen 7 5700G with Radeon Graphics | 2,795 | NA |
| Ryzen 7 5700GE with Radeon Graphics | 2,771 | NA |
| Quadro K5000M | 2,769 | 508.91* |
| Radeon R9 M380 | 2,763 | NA |
| Radeon HD 8950 | 2,760 | NA |
| Quadro K4100M | 2,754 | 261.29* |
| Radeon Ryzen 9 5980HS | 2,749 | NA |
| GeForce GTX 560 | 2,747 | 205.00* |
| Ryzen 7 5800H with Radeon Graphics | 2,740 | NA |
| GRID K2 | 2,737 | 1,331.97* |
| Radeon RX 550 | 2,736 | 191.69 |
| FirePro V9800 | 2,727 | 474.00* |
| Radeon Pro 450 | 2,723 | NA |
| Quadro K4000 | 2,720 | 270.00* |
| GeForce GTX 675MX | 2,717 | NA |
| Ryzen 9 4900H with Radeon Graphics | 2,714 | NA |
| Qualcomm Adreno X1-85 GPU | 2,713 | NA |
| Quadro 6000 | 2,709 | 4,092.38* |
| Radeon Eng Sample: 100-000000300-30_Y | 2,707 | NA |
| Barco MXRT 5500 | 2,702 | 299.00* |
| GRID M10-2Q | 2,692 | NA |
| Intel Iris Xe | 2,683 | NA |
| Radeon Ryzen 5 5500GT | 2,682 | NA |

* - Last price seen from our affiliates.



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