

# Videocard Benchmarks

Over 800,000 Video Cards Benchmarked



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How does your Video Card compare?

Add your card to our benchmark charts with **PerformanceTest V9!**

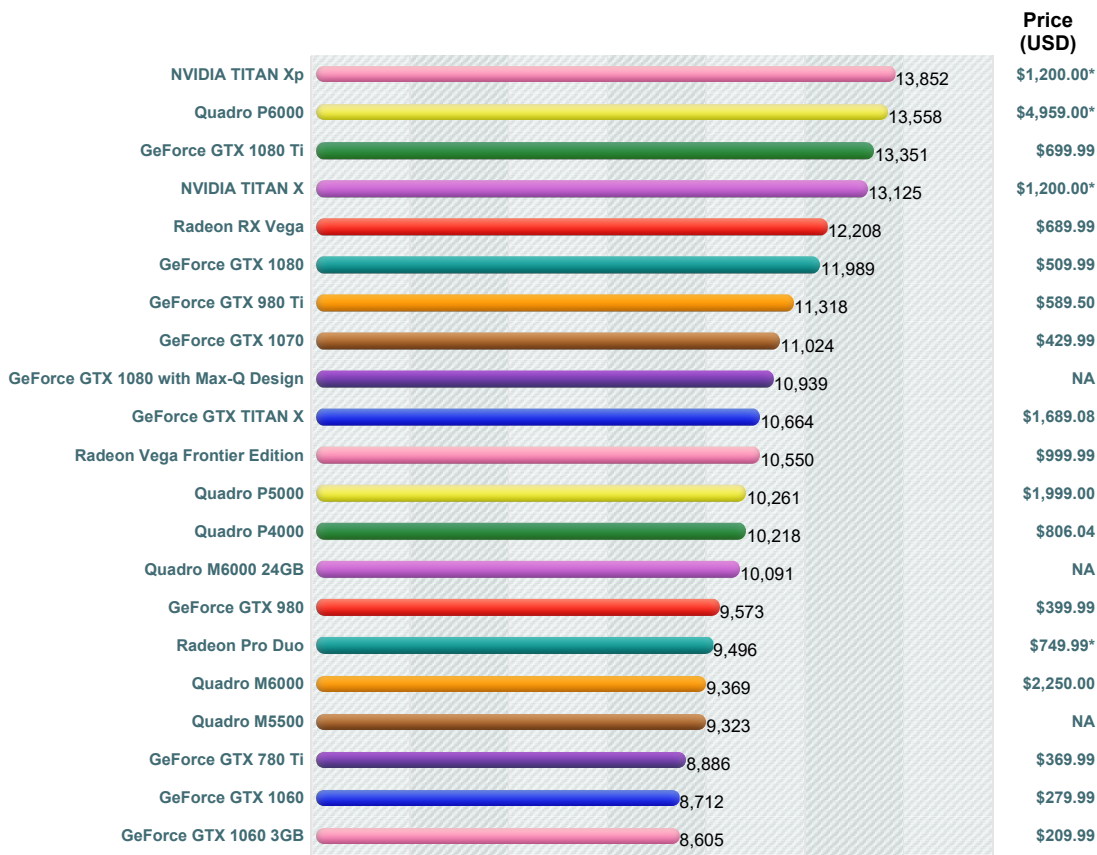
## High End Video Card Chart

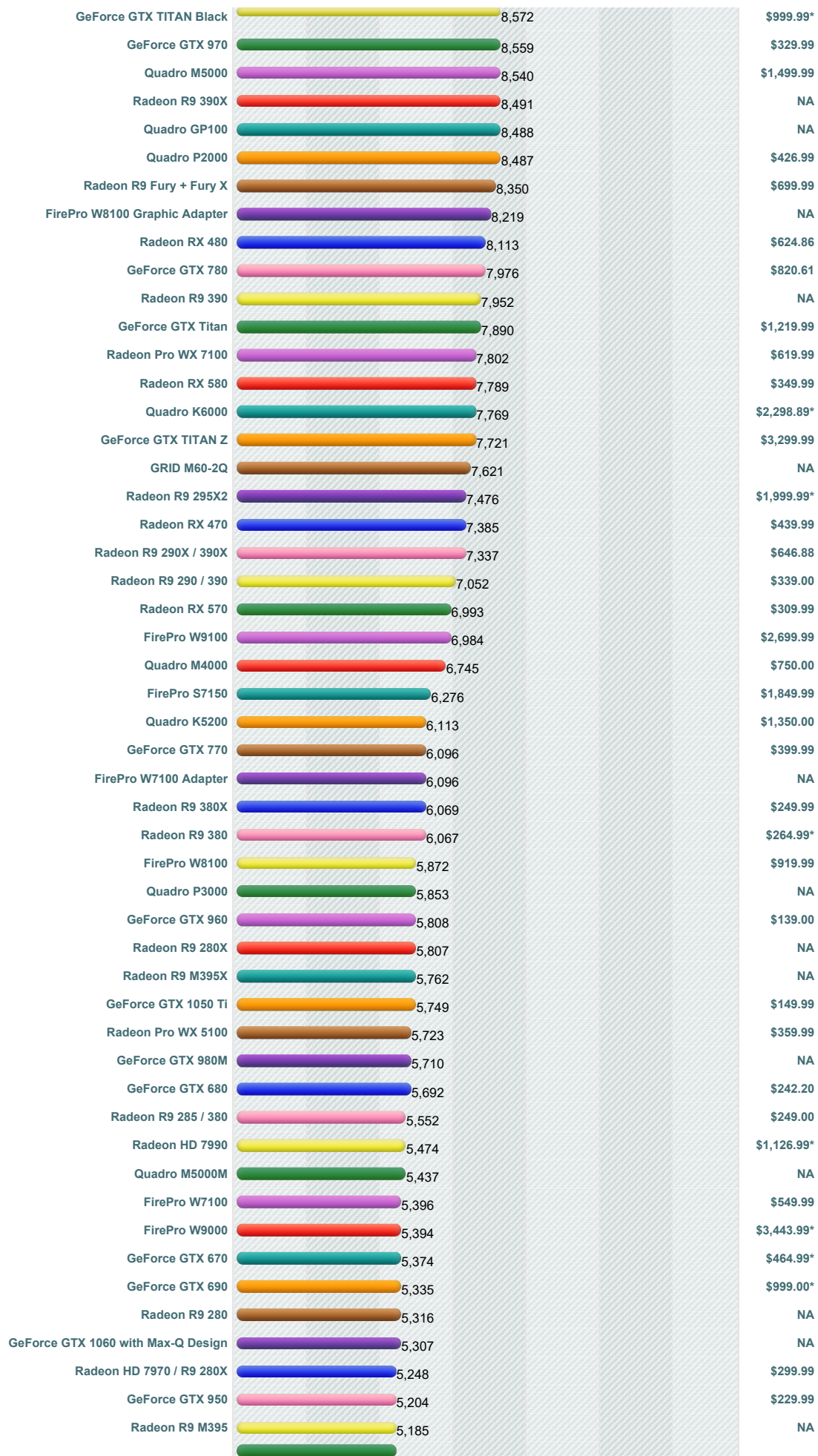
This chart made up of thousands of **PerformanceTest** benchmark results and is updated daily with new graphics card benchmarks. This high end chart contains high performance video cards typically found in premium gaming PCs. Recently introduced ATI video cards (such as the ATI Radeon HD) and nVidia graphics cards (such as the nVidia GTX and nVidia Quadro FX) using the PCI-Express (or PCI-E) standard are common in our high end video card charts.

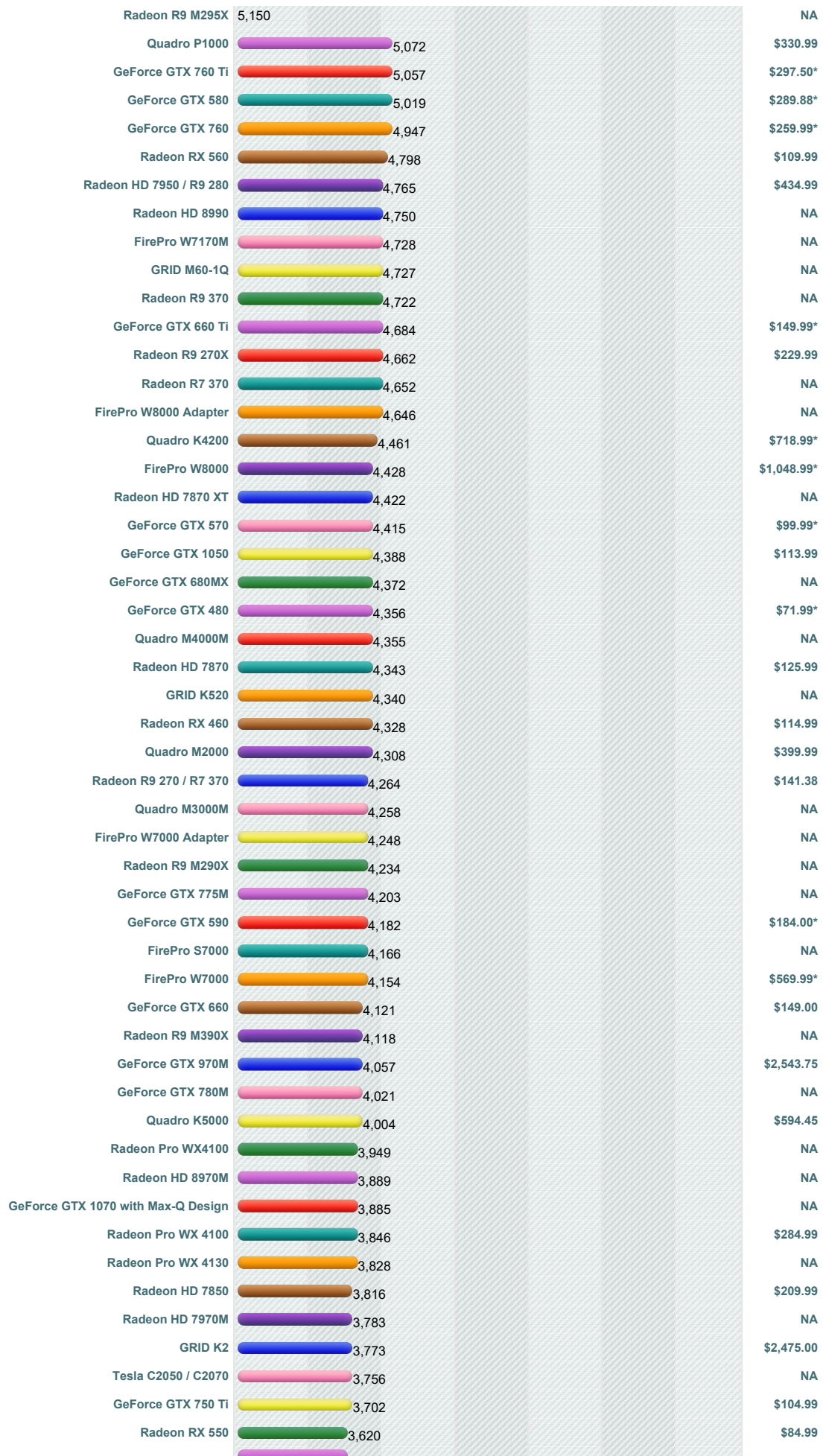
### G3D Mark | Price Performance

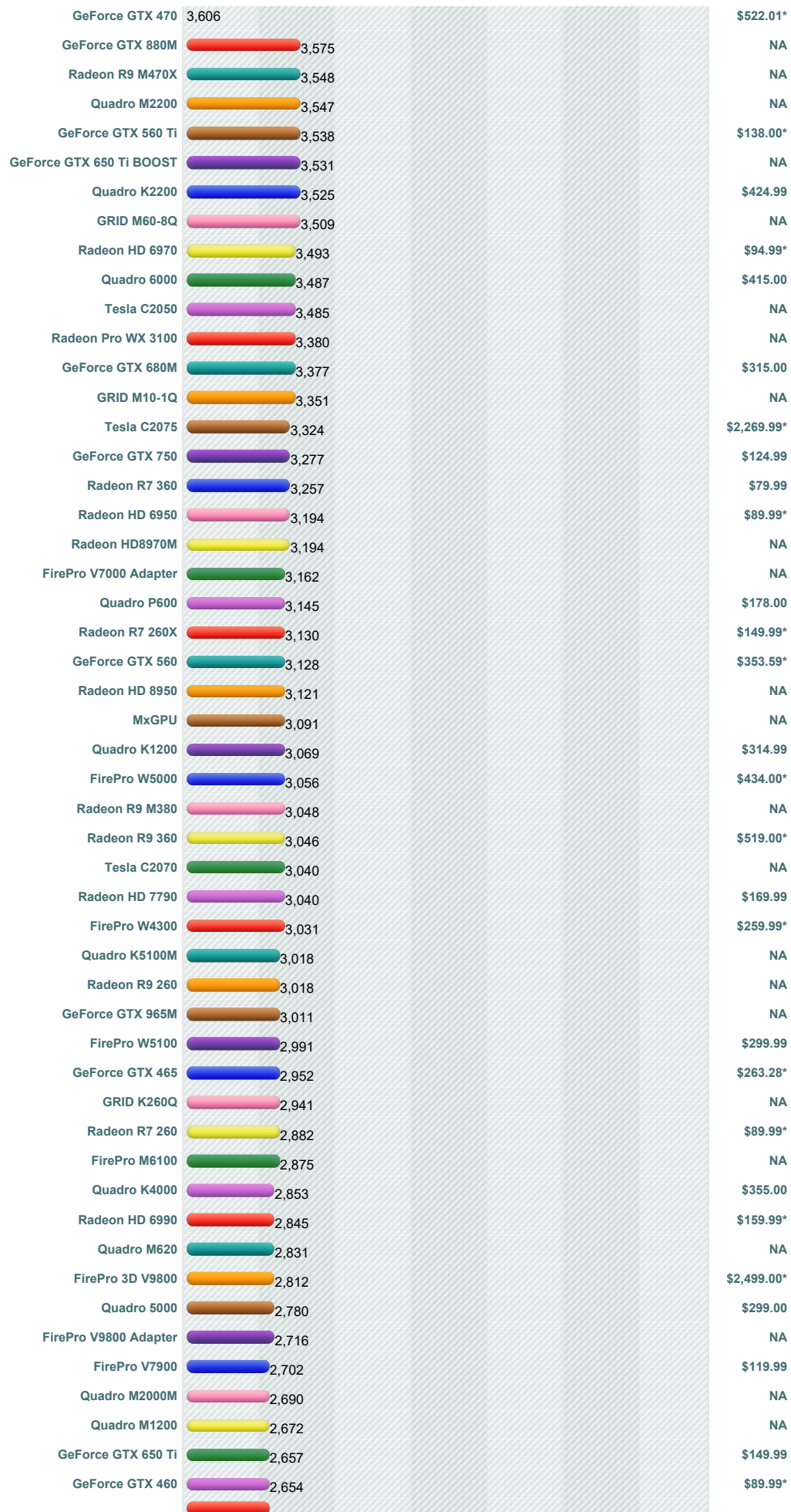
(Click to select desired chart)

### PassMark - G3D Mark High End Videocards - Updated 24th of August 2017

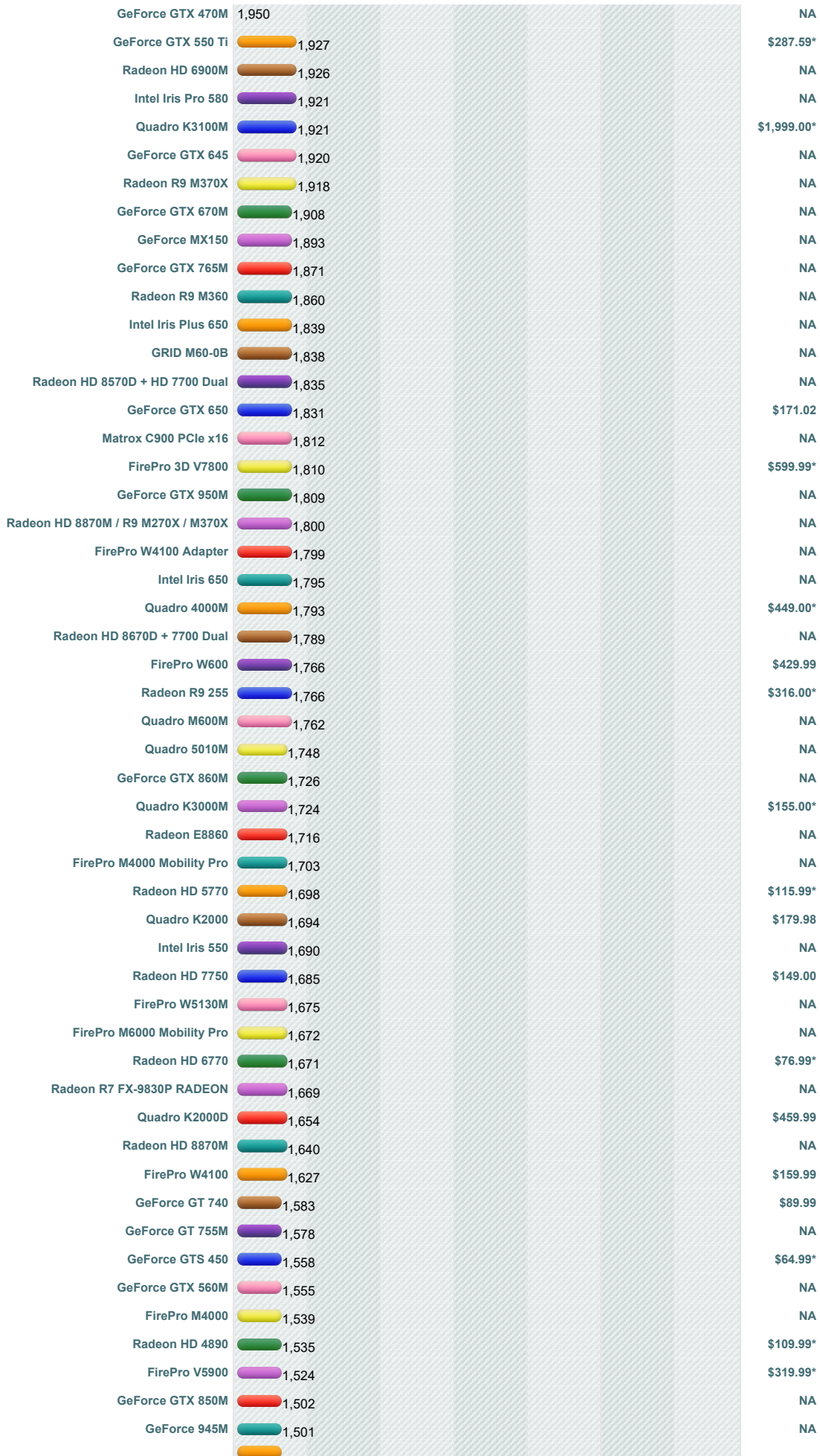








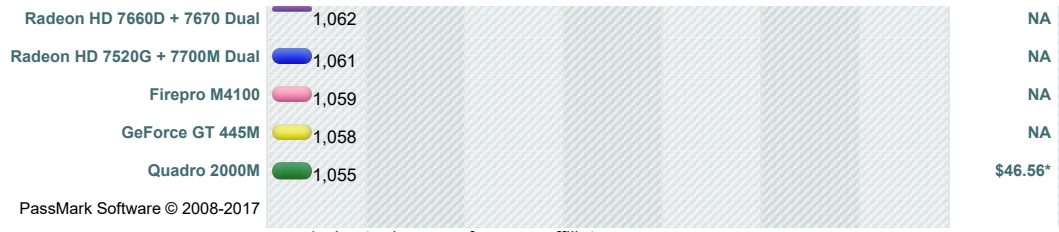
GeForce GTX 770M	2,634	\$189.99
Radeon HD 5870	2,607	\$99.99*
Radeon HD 5970	2,603	\$329.99*
Radeon HD 6870	2,596	\$89.99*
Quadro K5000M	2,581	\$329.99*
GeForce GTX 460 v2	2,530	\$199.99*
Device	2,502	NA
Quadro K4100M	2,434	NA
FirePro 3D V8800	2,407	\$424.99*
GeForce GTX 675MX	2,377	NA
GeForce GTX 485M	2,342	NA
Quadro K2200M	2,327	NA
Quadro K620	2,319	\$159.14
Radeon R9 M375X	2,309	NA
GeForce GTX 870M	2,298	NA
GeForce GT 1030	2,292	\$66.99
Quadro K4000M	2,286	NA
GeForce GTX 580M	2,275	NA
Intel Iris Pro P580	2,273	NA
Radeon HD 6850	2,265	\$99.99*
Radeon HD 5850	2,265	\$79.99*
Radeon R9 350	2,252	\$139.99
GeForce GTX 460 SE	2,249	\$159.99*
GRID K280Q	2,243	NA
GeForce GTX 560 SE	2,216	\$89.99*
GeForce GT 645	2,215	NA
Radeon HD 7770	2,196	\$164.99
GeForce GTX 555	2,173	NA
GeForce GTX 745	2,167	NA
Radeon R7 450	2,156	NA
RadeonT R7 450	2,156	NA
GeForce GTX 960A	2,152	NA
Radeon TM R9 A360	2,148	NA
GeForce GTX 675M	2,145	NA
GRID K240Q	2,144	NA
Firepro W5170M	2,136	NA
Radeon Pro WX 2100	2,095	NA
Quadro M1000M	2,092	\$200.89*
GeForce GTX 670MX	2,051	NA
GeForce GTX 960M	2,043	NA
Quadro 5000M	2,039	NA
Radeon HD 5830	2,038	\$159.99*
Radeon HD 6790	2,038	\$64.99*
FirePro M5100	2,035	NA
GeForce GTX 570M	2,026	NA
GeForce GTX 480M	2,022	NA
Quadro 4000	1,998	\$189.00
Radeon R7 + R7 350 Dual	1,982	NA
Radeon R7 + HD 7700 Dual	1,962	NA
Radeon HD 7660D + HD 7700 Dual	1,958	NA
Matrox C680 PCIe x16	1,952	NA



Radeon R9 M275X / M375	1,498	NA
Radeon HD 7660D + HD 6670 Dual	1,485	NA
Intel Iris Pro 6200	1,484	NA
Radeon HD 7870M	1,478	NA
Radeon R7 M465	1,464	NA
Intel Iris Plus 640	1,454	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	1,440	NA
Quadro 3000M	1,436	\$391.23
Radeon HD 7560D + 7670 Dual	1,426	NA
Radeon HD 5750	1,424	\$69.41*
Radeon R9 M270X	1,418	NA
FirePro 3D V5800	1,415	\$369.99*
GeForce GTX 660M	1,414	NA
Radeon R7 250	1,410	\$74.99
Quadro M520	1,409	NA
Radeon HD 7730	1,398	\$49.99*
Radeon R7 M370	1,395	NA
GeForce GTX 760M	1,394	NA
GeForce GTX 460M	1,390	NA
Radeon HD 4870	1,380	\$59.99*
Radeon R7 PRO A12-8870	1,378	NA
FirePro M40003	1,374	NA
Radeon HD 7850M	1,373	NA
Radeon R7 PRO A10-9700	1,371	NA
GeForce GTX 950A	1,367	NA
Radeon HD 8670D + 6670 Dual	1,361	NA
Intel Iris 540	1,360	NA
Radeon R7 PRO A12-9800	1,347	NA
Radeon HD 7560D + HD 7700 Dual	1,347	NA
Radeon R7 A12-9800 RADEON	1,345	NA
FireStream 9270	1,341	NA
Barco MXRT 5400	1,335	NA
Radeon R7 PRO A10-8770	1,320	NA
FirePro M5950	1,314	NA
Quadro 2000	1,311	\$119.00
Radeon HD 6750	1,301	\$49.99*
FirePro V4900	1,297	\$144.99*
Radeon R7 + R7 200 Dual	1,290	NA
GeForce GT 750M	1,288	NA
GeForce GT 545	1,288	\$55.59*
Radeon R9 M265X	1,288	NA
GeForce GT 640	1,282	\$59.99*
Radeon HD 4870 X2	1,281	NA
GeForce GTX 760A	1,281	NA
Quadro 2000D	1,281	\$219.99*
Radeon R7 A370	1,281	NA
Quadro K2100M	1,276	\$174.99*
Intel HD P630	1,273	NA
FirePro 3D V8750	1,272	\$1,230.99*
Radeon HD 8790M	1,270	NA
GeForce GTX 285	1,267	\$179.99*

Radeon HD 8570D + HD 6670 Dual	1,261	NA
Radeon R7 A10-9700 RADEON	1,244	NA
Radeon HD 8570D + 6570 Dual	1,239	NA
Radeon HD 7660D + 6670 Dual	1,238	NA
Radeon HD 8790M / R9 M290X	1,237	NA
GeForce GTX 275	1,236	\$119.99*
FirePro W4170M	1,228	NA
Mobility Radeon HD 5870	1,227	NA
GeForce 940MX	1,226	NA
Firepro W4190M	1,222	NA
Radeon HD 8670D + HD 6670 Dual	1,222	NA
Intel HD 630	1,219	NA
FirePro 3D V8700	1,218	\$199.99*
Radeon R7 PRO A10-9700E	1,218	NA
GeForce GT 650M	1,211	NA
Radeon R7 430	1,211	NA
Radeon R7 A10-7890K	1,209	NA
FirePro V4800	1,205	NA
Radeon R9 M375	1,199	NA
GeForce GTX 280	1,197	\$608.71
Radeon R7 A8-9600 RADEON	1,196	NA
Radeon HD 7750M	1,191	NA
Radeon R7 PRO A10-8770E	1,185	NA
Quadro 2000 D	1,182	NA
Intel Iris Pro 5200	1,177	NA
FireStream 9250	1,165	NA
Radeon R7 PRO A12-8870E	1,160	NA
NVS 810	1,153	\$627.19
GeForce 930A	1,153	NA
Radeon R7 A10-7870K	1,153	NA
GeForce GPU	1,149	NA
GeForce GT 745A	1,147	NA
Radeon HD 8850M / R9 M265X	1,140	NA
Radeon HD 7560D + 6670 Dual	1,131	NA
GeForce 930MX	1,130	NA
Radeon HD 4850 X2	1,130	NA
GeForce GTX 260	1,129	\$95.38*
FirePro M4170	1,114	NA
Radeon R9 M275	1,112	\$799.99
Radeon R7 M260X	1,105	NA
Radeon HD 7670	1,101	NA
Radeon HD 7660D + 6570 Dual	1,100	NA
Radeon HD 7640G + HD 8750M Dual	1,091	NA
Quadro FX 5800	1,086	\$259.99*
FirePro M4150	1,085	NA
FirePro 3D V4800	1,084	\$159.99*
Radeon R7 PRO A8-9600	1,083	NA
Quadro K2000M	1,082	\$265.27*
Intel HD P530	1,080	NA
Radeon R7 PRO A12-9800E	1,077	NA
Radeon HD 5670	1,071	\$47.84*





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\* - Last price seen from our affiliates.

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