

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 and nVidia graphics cards 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 5090 D	43,923	NA
GeForce RTX 5090	39,805	2,939.33
GeForce RTX 4090	38,223	2,153.94*
GeForce RTX 5080	36,574	1,379.59
GeForce RTX 4080	34,458	1,498.07*
GeForce RTX 4080 SUPER	34,261	1,099.99*
RTX PRO 6000 Blackwell Max-Q Workstation Edition	33,019	NA
GeForce RTX 5070 Ti	32,996	969.99
GeForce RTX 4090 D	32,260	NA
GeForce RTX 4070 Ti SUPER	31,823	1,701.19*
GeForce RTX 4070 Ti	31,626	909.03*
Radeon RX 7900 XTX	31,250	1,129.99
RTX PRO 6000 Blackwell Workstation Edition	30,585	NA
RTX 5000 Ada Generation	30,440	NA
RTX PRO 3000 Blackwell Generation Laptop GPU	30,346	NA
GeForce RTX 5090 Laptop GPU	30,073	NA
RTX PRO 4000 Blackwell Generation Laptop GPU	30,028	NA
GeForce RTX 4070 SUPER	30,004	847.13*
GeForce RTX 3090 Ti	29,454	1,990.00*
GeForce RTX 5070	29,087	599.99
Radeon RX 7900 XT	29,018	699.99
Radeon PRO W7900	28,522	NA
RTX 6000 Ada Generation	28,118	NA

Radeon RX 6950 XT	28,073	982.87*
GeForce RTX 5080 Laptop GPU	27,646	NA
RTX 4500 Ada Generation	27,500	NA
Radeon PRO W7800	27,499	NA
GeForce RTX 4090 Laptop GPU	27,208	NA
Radeon RX 7900 GRE	27,081	539.99*
GeForce RTX 4070	26,928	584.79
GeForce RTX 3080 Ti	26,901	1,599.99
Radeon RX 9070 XT	26,814	719.99
Radeon RX 6900 XT	26,747	1,509.67*
GeForce RTX 3090	26,644	2,006.69*
GeForce RTX 3080 12GB	26,548	NA
Radeon RX 9070	25,385	669.99
RTX 3500 Ada Generation Embedded GPU	25,189	NA
GeForce RTX 3080	25,087	1,873.94
Radeon RX 6800 XT	24,998	639.99*
GeForce RTX 4080 Laptop GPU	24,942	NA
Radeon RX 7800 XT	24,189	940.46
RTX 4000 Ada Generation	24,141	NA
GeForce RTX 5070 Ti Laptop GPU	24,032	NA
RTX 5880 Ada Generation	23,751	NA
RTX 5000 Ada Generation Laptop GPU	23,628	NA
GeForce RTX 3070 Ti	23,363	845.50
Radeon PRO W7700	23,216	NA
GeForce RTX 5060 Ti 16GB	22,888	429.99
GeForce RTX 4060 Ti 16GB	22,746	449.99
GeForce RTX 4060 Ti	22,693	439.99
GeForce RTX 5060 Ti 8GB	22,602	379.99
Radeon RX 7900M	22,599	NA
RTX A6000	22,571	4,109.99*
Radeon RX 7700 XT	22,545	524.19*
RTX A5000	22,514	2,229.99*
nVidia L40	22,466	NA
GeForce RTX 3070	22,216	516.01
RTX 4000 Ada Generation Laptop GPU	22,163	NA
Radeon RX 6800	22,093	834.37*
NVIDIA A10	22,064	NA
GRID RTX6000-6Q	21,987	NA
GeForce RTX 2080 Ti	21,558	1,299.99*
RTX A5500	21,389	2,169.99*
RTX A4500	21,202	1,799.00*
GeForce RTX 5060	20,940	299.99
Meta Virtual Monitor	20,857	NA
Radeon RX 6750 XT	20,747	399.99*
Radeon RX 9060 XT 8GB	20,548	299.99
Radeon RX 9070 GRE	20,506	NA
TITAN RTX	20,491	2,499.00*
GeForce RTX 5070 Laptop GPU	20,458	NA

GeForce RTX 3060 Ti	20,351	529.99*
RTX 5000 Ada Generation Embedded GPU	20,312	NA
RTX 4000 SFF Ada Generation	20,293	NA
Radeon RX 6750 GRE 12GB	20,170	NA
Radeon RX 9060 XT 16GB	20,165	379.99
Radeon PRO W6800	20,066	1,849.99*
L40S	20,023	NA
TITAN V	19,805	1,999.99*
Radeon RX 6700 XT	19,804	956.88
Quadro RTX 8000	19,799	3,760.00*
RTX 3500 Ada Generation Laptop GPU	19,688	NA
Quadro GV100	19,650	8,999.00*
GeForce RTX 4070 Laptop GPU	19,588	NA
GeForce RTX 4060	19,546	349.99
GeForce RTX 2080 SUPER	19,490	684.86*
RTX A4000	19,470	1,042.99*
SudoMaker Virtual Display Adapter	19,324	NA
GeForce RTX 3080 Ti Laptop GPU	19,290	NA
GeForce RTX 5060 Laptop GPU	19,081	NA
Virtual Desktop Monitor	19,006	NA
Radeon RX 6700	18,941	NA
OrayIddDriver Device	18,852	NA
NVIDIA TITAN Xp	18,750	1,645.00*
GeForce RTX 2080	18,727	800.61*
TITAN Xp COLLECTORS EDITION	18,695	NA
GeForce GTX 1080 Ti	18,602	483.82*
Radeon RX 6750 GRE 10GB	18,411	NA
Quadro RTX 6000	18,207	6,300.00*
GeForce RTX 2070 SUPER	18,175	539.99*
GeForce RTX 5050	17,775	269.99
GeForce RTX 3070 Ti Laptop GPU	17,742	NA
Radeon 8060S	17,661	NA
NVIDIA A10G	17,660	NA
Radeon Pro W5700X	17,591	NA
GeForce RTX 4060 Laptop GPU	17,471	NA
Radeon Pro W6900X	17,413	NA
Radeon RX 6850M XT	17,334	NA
RTX A5500 Laptop GPU	17,297	NA
GeForce RTX 3060	17,172	NA
Radeon RX 6650 XT	17,166	254.28*
RTX 2000 Ada Generation	17,145	NA
Radeon RX 7600 XT	17,119	359.99
Radeon RX 6650M XT	17,071	NA
EIZO Quadro MED-XN92	17,036	NA
GeForce RTX 5050 Laptop GPU	17,032	NA
TITAN V CEO Edition	16,988	NA
GeForce RTX 3060 12GB	16,815	299.99
Radeon RX 7600	16,641	274.99

RTX PRO 2000 Blackwell Generation Laptop GPU	16,600	NA
RTX A4500 Laptop GPU	16,593	NA
Radeon RX 7800M	16,537	NA
Radeon RX 6600 XT	16,467	439.99*
GeForce RTX 2060 SUPER	16,461	399.99*
Radeon RX 5700 XT 50th Anniversary	16,415	NA
RTX PRO 1000 Blackwell Generation Laptop GPU	16,400	NA
Radeon VII	16,367	1,899.95*
GeForce RTX 3080 Laptop GPU	16,328	NA
Radeon PRO W7600	16,299	NA
Radeon RX 5700 XT	16,291	488.33*
GeForce RTX 2070	16,094	389.46*
GeForce RTX 2060 12GB	15,927	NA
Radeon RX 6800S	15,908	NA
RTX 3000 Ada Generation Laptop GPU	15,825	NA
RTX A5000 Laptop GPU	15,794	NA
Radeon 8050S	15,774	NA
Intel Arc B580	15,746	249.00*
Radeon RX 7700S	15,654	NA
Radeon Pro V620 MxGPU	15,633	NA
Radeon Pro Vega II	15,597	NA
Quadro RTX 5000	15,589	NA
GeForce GTX 1080	15,586	442.79*
Radeon RX 6600 LE	15,582	NA
Radeon Pro W6800X Duo	15,557	NA
RTX 2000 Ada Generation Embedded GPU	15,505	NA
Radeon RX 7600S	15,416	NA
Quadro P6000	15,378	3,250.00*
Radeon PRO W6600	15,371	NA
GeForce RTX 3070 Laptop GPU	15,317	NA
USB Mobile Monitor Virtual Display	15,222	NA
GeForce RTX 3060 8GB	15,221	NA
RTX 2000 Ada Generation Laptop GPU	15,211	NA
Quadro RTX 4000	15,163	899.00*
Parsec Virtual Display Adapter	15,124	NA
Radeon RX 6600	15,105	461.01
Radeon RX 6700S	15,066	299.99*
Radeon RX 6650M	15,053	NA
GeForce RTX 2080 (Mobile)	15,014	NA
Quadro GP100	14,954	NA
Quadro RTX 5000 (Mobile)	14,832	NA
RTX A4000 Laptop GPU	14,824	NA
GeForce GTX 1070 Ti	14,672	569.99*
RadeonT RX 6850M XT	14,609	NA
Radeon Pro W5700	14,520	649.99*
GeForce RTX 4050 Laptop GPU	14,414	NA
RTX 2000E Ada Generation	14,396	NA

Radeon RX 5700	14,327	309.99*
Intel Arc B570	14,197	NA
GeForce RTX 2060	14,111	371.27
Radeon RX Vega 64	14,045	749.99*
Radeon Pro Vega II Duo	14,018	NA
Radeon RX 6600M	13,949	360.51*
Radeon RX 7600M XT	13,913	NA
NVIDIA A40	13,900	NA
RTX A3000 12GB Laptop GPU	13,738	NA
GeForce GTX 980 Ti	13,723	644.61*
RTX A2000 12GB	13,710	NA
NVIDIA TITAN X	13,660	608.10*
Tesla V100-SXM2-16GB	13,625	NA
GeForce RTX 2080 Super with Max-Q Design	13,612	NA
GeForce RTX 2070 Super with Max-Q Design	13,591	NA
RTX A2000	13,548	574.99*
Radeon RX 6700M	13,544	269.99*
GeForce GTX 1070	13,500	497.48*
Radeon RX 5600 XT	13,457	545.00*
nVidia L20	13,430	NA
Radeon PRO W7500	13,380	NA
RTX 1000 Ada Generation Laptop GPU	13,370	NA
Radeon Pro Vega 64X	13,369	NA
Intel Arc A770	13,266	439.99*
Radeon RX 6800M	13,261	NA
GeForce RTX 3060 Laptop GPU	13,228	309.99*
Radeon PRO V710 MxGPU	13,130	NA
Radeon PRO W6600X	13,113	NA
Radeon RX Vega 56	13,075	752.99*
RTX PRO 500 Blackwell Generation Laptop GPU	12,992	NA
Quadro RTX 5000 with Max-Q Design	12,991	NA
Radeon Pro VII	12,973	NA
Radeon RX 7650 GRE	12,900	NA
Radeon Pro Vega 64	12,891	NA
GeForce GTX 1660 Ti	12,871	435.00
GeForce RTX 2080 with Max-Q Design	12,820	2,099.99*
Radeon Pro WX 8200	12,805	1,599.39*
Radeon RX 7600M	12,805	NA
RTX A3000 Laptop GPU	12,793	NA
GeForce GTX TITAN X	12,789	1,096.99*
Radeon Vega Frontier Edition	12,769	1,679.99*
GeForce GTX 1660 SUPER	12,698	329.99
Radeon RX 6600S	12,649	NA
Quadro P5000	12,644	1,868.99*
GeForce RTX 3050 8GB	12,560	389.99*
Tesla T10	12,558	NA
Radeon Pro 5700 XT	12,547	NA
Intel Arc A750	12,530	259.99*

Quadro RTX 4000 with Max-Q Design	12,480	NA
GeForce RTX 2070 (Mobile)	12,357	NA
Radeon Pro Vega 56	12,354	NA
Tesla V100-PCIE-16GB	12,328	NA
Quadro P5200 with Max-Q Design	12,308	NA
Radeon RX 6850M	12,274	NA
Radeon Pro V520 MxGPU	12,258	NA
Radeon Pro WX 9100	12,213	NA
Radeon RX 5600 OEM	12,210	NA
GeForce RTX 3050 Laptop GPU	12,144	NA
Tesla P40	12,021	NA
Intel Arc A580	12,018	179.99*
GeForce RTX 3050 OEM	11,851	636.99
Tesla P100-PCIE-16GB	11,814	5,699.00*
Intel Arc A770M	11,804	NA
Quadro M6000 24GB	11,782	NA
Quadro P5200	11,782	NA
Quadro M6000	11,781	4,933.21*
Radeon RX 5600	11,725	NA
Quadro RTX 4000 (Mobile)	11,721	NA
Quadro P4200 with Max-Q Design	11,703	NA
L40-8Q	11,670	NA
GeForce RTX 3050 A Laptop GPU	11,664	NA
GeForce GTX 1660	11,655	339.90*
Radeon Pro 5700	11,583	NA
GeForce RTX 2070 with Max-Q Design	11,537	NA
Quadro P4000	11,467	556.19*
GeForce GTX 1080 with Max-Q Design	11,465	NA
RTX A1000 Embedded GPU	11,461	NA
GeForce RTX 2060 (Mobile)	11,353	NA
Radeon PRO W6600M	11,287	NA
Radeon Pro Vega 48	11,270	NA
GeForce GTX 980	11,101	247.35*
Radeon Pro SSG	10,972	2,410.15*
Quadro RTX 3000	10,955	NA
RTX 500 Ada Generation Laptop GPU	10,926	NA
RTX A2000 Embedded GPU	10,860	NA
RTX A1000	10,739	NA
GeForce RTX 3050 6GB	10,728	194.99
Tesla T4	10,647	4,466.65*
Tesla M40 24GB	10,641	NA
RTX A2000 8GB Laptop GPU	10,638	NA
Quadro P4200	10,471	NA
GeForce GTX 1070 (Mobile)	10,465	NA
A40-48Q	10,436	NA
SuperDisplay Virtual Adapter	10,390	NA
GeForce RTX 3050 6GB Laptop GPU	10,241	NA
Tesla M40	10,220	600.00*

GeForce GTX 1650 SUPER	10,182	239.99*
GeForce GTX 1660 Ti (Mobile)	10,137	NA
GeForce RTX 3050 Ti Laptop GPU	10,096	NA
GeForce GTX 1060	10,082	329.80*
RTX A1000 6GB Laptop GPU	10,069	NA
GeForce GTX 1070 with Max-Q Design	9,851	NA
GRID P40-2B	9,842	NA
Radeon 610M Ryzen 9 7845HX	9,812	NA
Intel Arc A730M	9,808	NA
GeForce GTX 1060 3GB	9,803	235.47*
Radeon R9 Fury + Fury X	9,741	449.99*
GeForce RTX 2060 with Max-Q Design	9,729	NA
Radeon RX 6550M	9,712	NA
GeForce GTX 970	9,640	237.99*
RTX A2000 Laptop GPU	9,605	NA
Radeon RX 6500 XT	9,605	179.99*
Radeon RX Vega Ryzen 5 5600GT	9,558	NA
Radeon R9 Fury	9,539	443.10*
6FDF:FF	9,529	NA
RTX A1000 Laptop GPU	9,508	NA
GeForce RTX 3050 4GB Laptop GPU	9,499	269.99*
A10-12Q	9,493	NA
GeForce GTX 780 Ti	9,463	339.99*
Ryzen 9 4900HSS with Radeon Graphics	9,461	NA
Quadro M5000	9,445	499.00*
Radeon R9 Fury X	9,384	NA
Quadro P2200	9,364	459.80*
Radeon RX 590	9,354	549.99*
Radeon R9 390X	9,336	NA
Radeon Pro 5600M	9,279	NA
Intel Arc Pro A60	9,195	NA
GeForce GTX TITAN Black	9,184	1,288.95
Inspiration CG620 MxGPU	9,106	NA
GeForce GTX 1060 5GB	9,100	487.99*
Tesla P4	9,097	NA
Radeon RX 5500 XT	9,083	181.29*
Quadro P4000 with Max-Q Design	9,083	NA
Quadro P3200 with Max-Q Design	9,079	NA
EIZO Quadro MED-XN72	9,037	NA
Radeon Pro W5500	8,978	409.99*
CMP 40HX	8,924	NA
Radeon R9 390	8,875	NA
Radeon RX 5600M	8,861	NA
Radeon RX 580	8,813	159.99*
GeForce GTX TITAN Z	8,811	1,515.00*
Radeon RX 5500	8,795	NA
Radeon R9 295X2	8,681	499.10*
Quadro P3200	8,582	389.30*

Radeon RX 480	8,571	339.99*
GeForce GTX 1660 Ti with Max-Q Design	8,563	NA
EIZO Quadro MED-XN71	8,518	NA
RTX A4500 Embedded GPU	8,485	NA
GRID RTX6000-1B	8,473	NA
Radeon R9 290X	8,452	NA
Radeon RX590 GME	8,429	NA
Miracast display port driver V3	8,422	NA
Radeon R9 290X / 390X	8,380	319.99*
Ryzen 5 4600HS with Radeon Graphics	8,371	NA
Radeon Pro Duo	8,299	3,970.36*
Radeon 890M	8,283	NA
Tesla V100-PCIE-32GB	8,260	NA
GeForce GTX Titan	8,197	745.00*
Radeon R9 290	8,193	NA
GRID P40-2B4	8,160	NA
GeForce GTX 1060 (Mobile)	8,160	NA
Radeon R9 290 / 390	8,150	380.00*
Quadro RTX 3000 with Max-Q Design	8,143	NA
Quadro K6000	8,056	210.66*
Radeon PRO W6400	8,045	NA
Ryzen 9 6900HS	8,005	NA
GeForce GTX 780	7,971	279.99*
GRID P40-24Q	7,956	NA
Radeon RX 470/570	7,949	388.99*
Intel Arc A530M	7,948	NA
Quadro M5500	7,915	NA
Radeon Pro 5500 XT	7,881	NA
GeForce GTX 1650	7,879	156.26
GeForce GTX 1060 with Max-Q Design	7,856	NA
Radeon Pro WX 7100	7,767	1,047.99*
GeForce RTX 2050	7,764	NA
Radeon Pro 580	7,753	NA
T1200 Laptop GPU	7,748	NA
FirePro W9100	7,748	1,729.99*
Radeon 880M	7,674	NA
Radeon RX 6400	7,670	212.47*
T1000 8GB	7,662	NA
Radeon RX 780	7,658	NA
Radeon RX 580 2048SP	7,654	NA
Tesla M60	7,652	787.90*
T1000	7,650	524.53*
Radeon RX 5300	7,588	NA
GRID P40-1Q	7,572	NA
Radeon RX 580X	7,555	NA
Radeon Pro 580X	7,540	NA
Radeon RX 6500M	7,531	NA
GeForce GTX 1650 Ti	7,527	NA

Radeon RX 6500	7,510	NA
GRID P40-8Q	7,507	NA
Radeon Pro W5500X	7,351	NA
GeForce GTX 980M	7,338	289.99*
Quadro T2000	7,262	528.35*
Radeon Pro 5300	7,125	NA
RadeonT 780M	7,079	NA
Quadro M5000M	7,052	546.92*
A10-8Q	7,038	NA
T600 Laptop GPU	7,030	NA
Ryzen 9 4900HS with Radeon Graphics	7,022	NA
L4	7,008	NA
Ryzen 7 4800HS with Radeon Graphics	6,999	NA
GeForce GTX 1650 (Mobile)	6,968	NA
Radeon 780M	6,959	NA
Quadro P2000	6,956	439.60*
Quadro T2000 with Max-Q Design	6,870	NA
Radeon Ryzen 9 6900HS	6,855	NA
Intel Arc 140T GPU	6,816	NA
P106-100	6,756	NA
Quadro T1000 with Max-Q Design	6,744	NA
Radeon Pro 5500M	6,729	NA
GeForce GTX 970XM FORCE	6,707	NA
Intel Arc Pro 140T GPU	6,696	NA
Radeon R9 285	6,680	NA
Quadro M4000	6,680	229.00
FirePro W8100	6,672	704.00*
RTX A500 Laptop GPU	6,658	NA
Radeon RX Vega M GH	6,585	NA
GeForce GTX 1650 Ti with Max-Q Design	6,539	NA
Quadro T1000	6,488	369.99*
AMD Ryzen Z1 Extreme	6,485	NA
T600	6,478	239.99*
Quadro P3000	6,477	NA
Intel Arc A380E	6,438	NA
Radeon RX 6300M	6,421	NA
Intel Arc 130T GPU	6,412	NA
Radeon Pro WX 7130	6,406	NA
GeForce GTX 1050 Ti	6,340	412.58
Radeon Pro 570	6,337	NA
GeForce GTX 1650 with Max-Q Design	6,252	NA
Intel Arc A380	6,250	149.99

Ryzen 7 6800HS with Radeon Graphics	6,240	NA
GRID P4-4Q	6,235	NA
Tesla M6	6,226	199.00*
GeForce MX570 A	6,179	NA
Ryzen 9 PRO 6950H with Radeon Graphics	6,176	NA
GeForce GTX 660M	6,161	78.99*
FirePro W9000	6,157	845.00*
Quadro K5200	6,146	415.00*
Radeon R9 380X	6,144	349.99*
Quadro M4000M	6,136	254.91*
GeForce GTX 960	6,119	172.00*
Radeon R9 280X	6,111	NA
Ryzen 9 6900HS with Radeon Graphics	6,110	NA
Radeon R9 380	6,043	89.99*
Radeon Ryzen 7 6800HS	6,025	NA
GRID P100-16Q	5,945	NA
GeForce GTX 770	5,944	249.00*
Radeon Ryzen 7 6810U	5,937	NA
RTX A400	5,933	NA
Radeon Pro 5300M	5,922	NA
GeForce GTX 1050 Ti (Mobile)	5,918	NA
Intel Arc Pro A30M	5,862	NA
Radeon RX 5500M	5,847	NA
RadeonT 760M	5,846	NA
A40-3Q	5,842	NA
Radeon Ryzen 7 7736U	5,819	NA
Matrox LUMA A380P	5,811	NA
Ryzen 7 PRO 6850H with Radeon Graphics	5,791	NA
Radeon Ryzen 9 PRO 6950H	5,781	NA
Intel Arc Pro	5,775	NA
VNC Mirror Driver	5,764	NA
Ryzen 9 PRO 6950H	5,759	NA
GRID P40-12Q	5,752	NA
GeForce MX570	5,714	NA
L4-8Q	5,707	NA
GeForce GTX 970M	5,702	209.99*
Eng Sample: 100-000000560-40_Y	5,656	NA
Intel Arc 140T	5,635	NA
RadeonT 680M Ryzen 7 7735HS	5,627	NA
Radeon 680M Ryzen 9 6900HX	5,614	NA
GeForce GTX 680	5,603	399.00*
Radeon PRO Ryzen 7 PRO 6850U	5,582	NA
Ryzen 7 PRO 6850U	5,581	NA
Radeon HD 7990	5,566	399.99*
GRID T4-8Q	5,566	NA
Radeon PRO W6300	5,560	NA

Radeon TM	5,559	NA
Radeon R9 285 / 380	5,550	485.00*
Quadro M3000M	5,542	159.95*
Radeon R9 280	5,540	NA
Radeon 760M	5,538	NA
GRID M60-8A	5,523	NA
Intel Arc	5,512	259.99
Radeon Pro WX 5100	5,499	359.99*
Ryzen 9 5900HS with Radeon Graphics	5,479	NA
Intel Arc Pro A40/A50	5,478	NA
GeForce GTX 690	5,474	280.99*
L2	5,467	NA
Ryzen 7 6800HS Creator Edition	5,465	NA
Intel Arc A310	5,433	129.99
GeForce GTX 760 Ti OEM	5,427	NA
Radeon Ryzen 7 PRO 6850H	5,424	NA
RTX A500 Embedded GPU	5,405	NA
CMP 30HX	5,377	NA
Radeon Ryzen 7 6800HS Creator Edition	5,363	NA
GRID P4-8Q	5,356	NA
GeForce GTX 670	5,354	193.98*
GeForce GTX 950	5,351	141.99*
Radeon Ryzen 7 7735H	5,334	NA
GeForce GTX 760 Ti	5,307	297.50*
GeForce GTX 1050 Ti with Max-Q Design	5,303	NA
Radeon RX 6300	5,301	NA
A16	5,281	NA
Quadro P2000 with Max-Q Design	5,272	NA
Radeon HD 7970 / R9 280X	5,248	246.99*
Ryzen 7 6800H	5,248	NA
Ryzen 7 6800HS	5,237	NA
Intel Arc 140V GPU	5,236	NA
Radeon HD 8990	5,214	NA
GRID M60-2Q	5,203	NA
Ryzen 7 7735HS with Radeon Graphics	5,175	NA
GRID RTX8000P-4Q	5,174	NA
Q12U-1	5,164	NA
Ryzen 9 6900HX with Radeon Graphics	5,160	NA
Radeon Ryzen 9 6900HS Creator Edition	5,156	NA
FirePro W7100	5,153	389.30*
Radeon R9 M295X	5,150	1,449.00*
Ryzen 7 Pro 7735U with Radeon Graphics	5,142	NA
Ryzen 7 PRO 6850U with Radeon Graphics	5,116	NA
Intel Arc A370M	5,115	NA
Radeon Ryzen 7 PRO 6850U	5,109	NA
GeForce GTX 1050 3GB	5,105	NA
L40S-8Q	5,094	NA
Ryzen 7 7735U with Radeon Graphics	5,081	NA

Ryzen 7 PRO 6860Z	5,077	NA
FirePro S9000	5,059	NA
Radeon Ryzen 7 PRO 6850HS	5,057	NA
EIZO MED-XN44	5,049	NA
Radeon Pro Vega 20	5,040	NA
Radeon Ryzen 7 7735HS	5,031	NA
GeForce GTX 1050	5,028	239.00*
Ryzen 7 6800U	5,006	NA
Radeon Ryzen Z2 Go	5,005	NA
GeForce GTX 1630	4,977	189.99*
Radeon Ryzen 7 6800H	4,976	NA
Radeon R9 M395X	4,974	NA
Ryzen 7 6800H with Radeon Graphics	4,960	NA
EIZO Quadro MED-XN51LP	4,951	NA
Barco MXRT 7600	4,944	602.59*
Intel Arc A310 LP	4,930	NA
Radeon R9 M395	4,929	NA
L4-4Q	4,927	NA
GRID P40-4Q	4,921	NA
RTXA5000-8Q	4,916	NA
GRID T4-16Q	4,910	NA
GRID P40-1A	4,909	NA
FirePro S9050	4,901	NA
Radeon R9 270X	4,872	326.50*
Ryzen 7 PRO 6860Z with Radeon Graphics	4,869	NA
Radeon RX 5300M	4,815	NA
Radeon Pro WX Vega M GL	4,814	NA
Radeon Pro Vega 16	4,809	NA
Radeon 860M	4,809	NA
GeForce GTX 760	4,807	149.00*
RTXA5000-24Q	4,803	NA
T550 Laptop GPU	4,793	NA
GRID RTX6000P-6Q	4,777	NA
FirePro S10000	4,768	NA
L4-24Q	4,767	NA
Radeon HD 7950 / R9 280	4,765	240.83*
Ryzen 7 6800U with Radeon Graphics	4,760	NA
A16-2Q	4,747	NA
Radeon R9 370	4,722	159.99*
L40-6Q	4,718	NA
Radeon Sky 500	4,709	NA
Radeon Ryzen 7 7735U	4,705	NA
Ryzen 9 PRO 6950HS with Radeon Graphics	4,705	NA
NVIDIA A40-8Q	4,682	NA
GRID V100D-2Q	4,668	NA
L40S-24Q	4,660	NA
GeForce GTX 580	4,634	488.59*
Radeon HD 7870	4,598	176.00*

Intel Arc 130V GPU	4,598	NA
Radeon 680M	4,593	NA
Red Hat VirtIO GPU DOD controller	4,561	NA
Radeon Ryzen 7 PRO 6860Z	4,558	NA
B8DKMDAP	4,557	NA
Radeon Pro 465	4,538	NA
FirePro S7000	4,524	246.54*
GeForce MX550	4,517	NA
GRID RTX6000-8Q	4,514	NA
Quadro P1000	4,511	289.99*
Tesla K40c	4,495	NA
Radeon R7 370	4,487	NA
L4-6Q	4,473	NA
Radeon HD 7870 XT	4,470	NA
GeForce GTX 1050 (Mobile)	4,463	NA
Radeon 660M Ryzen 5 6600H	4,461	NA
GRID M60-1B	4,457	NA
A16-16Q	4,451	NA
Tesla K20m	4,432	NA
GRID P6-4Q	4,429	NA
Radeon Ryzen 9 PRO 6950HS	4,427	NA
Tesla K20Xm	4,403	7,699.00*
Radeon Instinct MI25 MxGPU	4,403	NA
GeForce GTX 660 Ti	4,400	144.00*
A16-4Q	4,386	NA
Radeon Ryzen 7 6800U	4,385	NA
FirePro W7000 Adapter	4,359	NA
A16-8Q	4,352	NA
GRID GTX P40-6	4,340	NA
NVIDIA A40-12Q	4,336	NA
Quadro K4200	4,332	249.00*
Radeon 680M Ryzen 7 7735HS	4,331	NA
Radeon R9 270	4,306	NA
Tesla K80	4,300	593.95*
GRID RTX6000P-4Q	4,283	NA
Quadro M2200	4,278	249.99*
FirePro W7000	4,273	278.05*
Radeon R9 270 / R7 370	4,260	213.16*
FirePro W8000	4,259	573.00*
RadeonT 660M Ryzen 5 6600H	4,257	NA
NVIDIA A40-4Q	4,241	NA
RTXA6000-8Q	4,237	NA
Eng Sample: 100-000000561-40_Y	4,206	NA
GRID RTX8000P-12A	4,166	NA
GRID V100D-8Q	4,156	NA
L40S-12Q	4,151	NA
GRID P40-2Q	4,130	NA
Winsta0\\Default	4,125	NA

GeForce GTX 480	4,106	169.99*
Radeon RX 460	4,094	166.81*
Ryzen 7 PRO 6850HS with Radeon Graphics	4,087	NA
Radeon PRO Ryzen 5 PRO 6650U	4,067	NA
L4-2Q	4,062	NA
RadeonT 660M Ryzen 5 7535HS	4,051	NA
GeForce GTX 660	4,029	167.95*
Radeon HD 7800-serie	4,029	NA
Quadro M2000	4,017	264.24*
GeForce GTX 1050 with Max-Q Design	3,993	NA
Quadro K5000	3,970	249.00*
GRID RTX8000-4Q	3,961	NA
GRID P6-2Q	3,926	NA
GeForce GTX 570	3,919	149.99*
Radeon 840M	3,911	NA
GeForce GTX 750 Ti	3,904	88.11*
Radeon HD 7850	3,888	174.80
GRID M60-8Q	3,884	NA
Radeon HD 8970M	3,876	139.99*
Matrox LUMA A310F	3,873	NA
Radeon Ryzen 7 Pro 7735U	3,872	NA
Radeon RX Vega M GL	3,870	NA
L40S-48Q	3,869	NA
Radeon R9 M390X	3,851	NA
GeForce GTX 965M	3,847	NA
GRID RTX8000P-2Q	3,843	NA
EIZO MED-XN43	3,843	NA
GRID M60-4Q	3,831	NA
GeForce GTX 780M	3,823	499.00*
GeForce GTX 880M	3,818	NA
GRID V100-2Q	3,811	NA
T400 4GB	3,800	NA
FirePro S7150	3,770	1,697.99*
GRID T4-2Q	3,765	NA
Barco MXRT 7500	3,753	299.00*
Radeon Ryzen 5 6600HS Creator Edition	3,753	NA
Ryzen 5 Pro 7535U with Radeon Graphics	3,750	NA
Ryzen 5 PRO 6650H with Radeon Graphics	3,727	NA
GeForce MX450	3,723	NA
GRID M60-1Q	3,695	NA
Ryzen 5 6600HS Creator Edition	3,691	NA
Matrox LUMA A310	3,690	NA
GRID P40-1B	3,690	NA
GeForce GTX 775M	3,688	NA
Radeon Pro WX 4100	3,688	499.99*
GeForce GTX 680MX	3,686	NA
Ryzen 5 7535HS with Radeon Graphics	3,680	NA
Radeon Pro 560X	3,678	NA

Quadro P620	3,672	574.55*
Radeon RX 560	3,670	211.17
Radeon Ryzen 5 PRO 6650U	3,665	NA
Radeon R9 M485X	3,661	NA
L40S-12A	3,660	NA
GRID T4-4Q	3,635	NA
T500	3,628	NA
P104-100	3,614	299.99*
T400	3,601	152.99
Radeon HD 7970M	3,591	NA
Ryzen 5 6600H with Radeon Graphics	3,580	NA
Quadro K2200	3,578	268.30*
GRID RTX8000-2Q	3,574	NA
GeForce GTX 680M KY Bullet Edition	3,569	NA
GRID M6-8Q	3,568	NA
VMware Horizon Indirect Display Driver	3,565	NA
L4-12Q	3,544	NA
Microsoft Basic Display Adapter Ryzen 5 3550H	3,537	NA
Ryzen 5 PRO 6650U with Radeon Graphics	3,534	NA
Radeon Ryzen 5 7533HS	3,523	NA
Ryzen 5 PRO 6650U	3,519	NA
GeForce GTX 870M	3,518	NA
GRID K520	3,516	149.99*
Quadro 7000	3,505	NA
Quadro K2200M	3,497	124.95*
Radeon Pro 560	3,475	NA
Radeon Pro W5500M	3,470	NA
GeForce GTX 960A	3,465	NA
Radeon Pro 460	3,453	NA
Radeon Ryzen 5 6600H	3,439	NA
Quadro M2000M	3,438	213.16*
Tesla C2050 / C2070	3,428	NA
Radeon RX 560X	3,407	NA
GeForce GTX 650 Ti BOOST	3,397	NA
GeForce GTX 960M	3,372	1,169.00*
Radeon HD8970M	3,369	NA
Radeon E8870PCIe	3,368	NA
GeForce GTX 590	3,341	435.00*
Radeon Ryzen 7 4800H	3,341	NA
GeForce GTX 750	3,325	135.29*
Ryzen 5 7535U with Radeon Graphics	3,324	NA
Quadro P600	3,318	210.58*
A40-24Q	3,318	NA
GRID P4-2A	3,307	NA
GRID T4-1Q	3,303	NA
Radeon 660M	3,280	NA
GeForce GTX 680M	3,277	135.99*
A16-1Q	3,276	NA

GRID P100-8Q	3,267	NA
Radeon Ryzen 9 7950X 16-Core	3,261	NA
Custom GPU 0932	3,255	NA
Tesla M10	3,249	2,695.00*
GeForce 770M	3,246	176.99*
Snapdragon X Elite - X1E001DE - Qualcomm Adreno GP	3,246	NA
Radeon R9 M470X	3,244	NA
Radeon Ryzen 5 6600U	3,242	NA
GRID P4-4A	3,240	NA
Ryzen 5 6600U with Radeon Graphics	3,233	NA
Quadro K5100M	3,220	1,108.84*
Radeon R9 M290X	3,218	NA
Quadro M1200	3,209	NA
GRID P4-8A	3,206	NA
Radeon R7 260X	3,190	139.99*
Tesla C2050	3,176	269.99*
Radeon 740M	3,168	NA
Radeon Ryzen 5 7535U	3,165	NA
Intel Graphics	3,162	NA
FirePro V7000	3,162	NA
Tesla K40m	3,143	NA
Radeon Pro 555	3,141	1,049.00*
GeForce GTX 470	3,140	59.99*
Radeon R7 360	3,135	145.99*
Tesla C2070	3,121	604.00*
Radeon Pro 455	3,113	449.00*
Radeon Ryzen 7 4800HS	3,102	NA
Radeon Ryzen 5 7535HS	3,101	NA