

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.

VIDEO CARD	G3D Mark	Price Performance	
PassMark - G3D Mark			
High End Videocards			
 High End	Videocard	Average G3D Mark	
High Mid Range	GeForce RTX 4090	<u>39,072</u>	<u>1,599.99</u>
Low Mid Range	GeForce RTX 4080	<u>34,857</u>	<u>1,099.99</u>
Low End	Radeon PRO W7800	<u>32,146</u>	<u>NA</u>
	GeForce RTX 4070 Ti	<u>31,675</u>	<u>789.99</u>
 Best Value	Radeon RX 7900 XTX	<u>31,363</u>	<u>969.00</u>
Common	Radeon PRO W7900	<u>30,974</u>	<u>NA</u>
Market Share	GeForce RTX 3090 Ti	<u>29,864</u>	<u>1,626.46*</u>
	Radeon RX 7900 XT	<u>29,214</u>	<u>769.99</u>
 Compare 0	GeForce RTX 4090 Laptop GPU	<u>28,992</u>	<u>NA</u>
	Radeon RX 6950 XT	<u>28,646</u>	<u>832.05*</u>
	GeForce RTX 3080 Ti	<u>27,391</u>	<u>849.99</u>
 Video Card Mega List	Radeon RX 6900 XT	<u>26,977</u>	<u>1,138.50</u>
Search Model	GeForce RTX 3090	<u>26,927</u>	<u>979.99</u>
	GeForce RTX 4070	<u>26,836</u>	<u>599.99</u>
 GPU Compute Video Card Chart	GeForce RTX 4080 Laptop GPU	<u>26,818</u>	<u>NA</u>
Power Performance Video Card Chart	GeForce RTX 3080 12GB	<u>26,805</u>	<u>NA</u>
2D Graphics Video Card List	GeForce RTX 3080	<u>25,389</u>	<u>1,239.90</u>
	Radeon RX 6800 XT	<u>25,183</u>	<u>520.62</u>
	GeForce RTX 3070 Ti	<u>23,775</u>	<u>529.99</u>
	GeForce RTX 4060 Ti 16GB	<u>23,196</u>	<u>499.00*</u>
	RTX A5000	<u>23,095</u>	<u>2,141.99*</u>
	RTX 6000 Ada Generation	<u>22,718</u>	<u>NA</u>
	RTX A6000	<u>22,692</u>	<u>4,109.99*</u>
	GeForce RTX 4060 Ti	<u>22,560</u>	<u>389.99</u>
	GeForce RTX 3070	<u>22,492</u>	<u>499.99</u>
	Radeon RX 6800	<u>22,421</u>	<u>429.99</u>
	RTX 4000 Ada Generation Laptop GPU	<u>22,406</u>	<u>NA</u>
	NVIDIA A10	<u>22,064</u>	<u>NA</u>
	GeForce RTX 2080 Ti	<u>21,868</u>	<u>1,124.99*</u>
	Radeon RX 7900 GRE	<u>21,724</u>	<u>NA</u>

RTX A4500	<u>21,680</u>	<u>1,079.99*</u>
RTX 4000 SFF Ada Generation	<u>21,300</u>	<u>NA</u>
RTX 5000 Ada Generation Laptop GPU	<u>21,284</u>	<u>NA</u>
Radeon RX 6750 XT	<u>21,197</u>	<u>359.99</u>
RTX 3500 Ada Generation Laptop GPU	<u>20,734</u>	<u>NA</u>
Quadro GV100	<u>20,600</u>	<u>8,999.00*</u>
GeForce RTX 3060 Ti	<u>20,600</u>	<u>319.99</u>
GeForce RTX 3080 Ti Laptop GPU	<u>20,336</u>	<u>NA</u>
RTX A5500	<u>20,166</u>	<u>2,169.99*</u>
Radeon PRO W6800	<u>19,923</u>	<u>1,849.99*</u>
TITAN V	<u>19,920</u>	<u>1,999.99*</u>
Radeon RX 6700 XT	<u>19,888</u>	<u>339.99</u>
TITAN RTX	<u>19,884</u>	<u>2,794.99*</u>
GeForce RTX 4070 Laptop GPU	<u>19,849</u>	<u>NA</u>
Radeon PRO W7600	<u>19,589</u>	<u>NA</u>
GeForce RTX 2080 SUPER	<u>19,589</u>	<u>740.99*</u>
GeForce RTX 4060	<u>19,536</u>	<u>289.99</u>
Quadro RTX 8000	<u>19,402</u>	<u>4,741.49*</u>
TITAN Xp COLLECTORS EDITION	<u>19,356</u>	<u>NA</u>
RTX A4000	<u>19,279</u>	<u>749.99*</u>
Quadro RTX 6000	<u>19,090</u>	<u>6,300.00*</u>
Radeon RX 6700	<u>18,876</u>	<u>NA</u>
GeForce RTX 2080	<u>18,812</u>	<u>800.61*</u>
NVIDIA TITAN Xp	<u>18,690</u>	<u>1,645.00*</u>
GeForce GTX 1080 Ti	<u>18,521</u>	<u>483.82*</u>
GeForce RTX 4060 Laptop GPU	<u>18,468</u>	<u>NA</u>
NVIDIA A10G	<u>18,407</u>	<u>NA</u>
GeForce RTX 3070 Ti Laptop GPU	<u>18,406</u>	<u>NA</u>
Radeon RX 6850M XT	<u>18,352</u>	<u>NA</u>
GeForce RTX 2070 SUPER	<u>18,258</u>	<u>497.95*</u>
A40-48Q	<u>17,864</u>	<u>NA</u>
RTX A5500 Laptop GPU	<u>17,812</u>	<u>NA</u>
RTX A4500 Laptop GPU	<u>17,657</u>	<u>NA</u>
Radeon Pro W5700X	<u>17,591</u>	<u>NA</u>
Radeon RX 6650 XT	<u>17,570</u>	<u>244.99</u>
Radeon RX 7700S	<u>17,479</u>	<u>NA</u>
GeForce RTX 3060	<u>17,166</u>	<u>249.99</u>
TITAN V CEO Edition	<u>16,988</u>	<u>NA</u>
Radeon RX 5700 XT	<u>16,877</u>	<u>459.99*</u>
Radeon VII	<u>16,772</u>	<u>1,899.95*</u>
Radeon RX 7600	<u>16,660</u>	<u>257.99</u>
Radeon RX 5700 XT 50th Anniversary	<u>16,641</u>	<u>NA</u>
GeForce RTX 3080 Laptop GPU	<u>16,632</u>	<u>NA</u>
GeForce RTX 2060 SUPER	<u>16,586</u>	<u>409.99</u>
Radeon RX 6600 XT	<u>16,467</u>	<u>349.99</u>
Radeon PRO W6600	<u>16,302</u>	<u>NA</u>
Tesla V100-SXM2-16GB	<u>16,235</u>	<u>NA</u>
GeForce RTX 2070	<u>16,168</u>	<u>519.99</u>
Quadro RTX 5000	<u>16,104</u>	<u>NA</u>
Radeon Pro Vega II Duo	<u>15,977</u>	<u>NA</u>
Miracast display port driver V3	<u>15,910</u>	<u>NA</u>
RTX A5000 Laptop GPU	<u>15,852</u>	<u>NA</u>
Radeon PRO W7500	<u>15,831</u>	<u>NA</u>
GeForce RTX 2060 12GB	<u>15,819</u>	<u>NA</u>

RTX A4000 Laptop GPU	<u>15,700</u>	NA
Radeon Pro Vega II	<u>15,668</u>	NA
Quadro P6000	<u>15,653</u>	<u>3,250.00*</u>
Quadro GP100	<u>15,608</u>	NA
GeForce RTX 3070 Laptop GPU	<u>15,543</u>	NA
Radeon RX 6800S	<u>15,531</u>	NA
Radeon Pro W5700	<u>15,522</u>	<u>649.99*</u>
GeForce GTX 1080	<u>15,485</u>	<u>442.79*</u>
Quadro RTX 4000	<u>15,443</u>	<u>899.00*</u>
Radeon Pro VII	<u>15,441</u>	NA
RTX 2000 Ada Generation Laptop GPU	<u>15,432</u>	NA
Radeon RX 6600	<u>15,152</u>	<u>329.00*</u>
GeForce RTX 2080 (Mobile)	<u>15,107</u>	NA
GeForce RTX 4050 Laptop GPU	<u>15,093</u>	NA
Radeon RX 6600S	<u>14,897</u>	NA
Radeon RX 7600S	<u>14,884</u>	NA
Quadro RTX 5000 (Mobile)	<u>14,832</u>	NA
Radeon RX 6700S	<u>14,712</u>	NA
GeForce GTX 1070 Ti	<u>14,708</u>	<u>569.99*</u>
Radeon RX 7600M XT	<u>14,691</u>	NA
RTX A3000 12GB Laptop GPU	<u>14,685</u>	NA
Radeon RX 5700	<u>14,665</u>	<u>309.99*</u>
Radeon Pro Vega 64X	<u>14,631</u>	NA
Radeon RX Vega 64	<u>14,531</u>	<u>749.99*</u>
RadeonT RX 6850M XT	<u>14,146</u>	NA
GeForce RTX 2060	<u>14,112</u>	<u>199.99</u>
GeForce RTX 2070 Super with Max-Q Design	<u>13,954</u>	NA
Radeon Pro WX 8200	<u>13,926</u>	<u>1,599.39*</u>
GeForce GTX 980 Ti	<u>13,844</u>	<u>797.92</u>
GeForce RTX 2080 Super with Max-Q Design	<u>13,811</u>	NA
RTX A2000	<u>13,798</u>	<u>689.99*</u>
Radeon RX 5600 XT	<u>13,798</u>	<u>545.00*</u>
NVIDIA TITAN X	<u>13,660</u>	<u>608.10*</u>
RTX A2000 12GB	<u>13,586</u>	NA
Quadro RTX 5000 with Max-Q Design	<u>13,582</u>	NA
Radeon RX 6600M	<u>13,575</u>	<u>199.99</u>
GeForce GTX 1070	<u>13,506</u>	<u>488.09*</u>
Radeon RX Vega 56	<u>13,468</u>	<u>752.99*</u>
Radeon Vega Frontier Edition	<u>13,417</u>	<u>1,679.99*</u>
Radeon RX 6650M	<u>13,414</u>	NA
GeForce RTX 3060 Laptop GPU	<u>13,395</u>	<u>309.99*</u>
Radeon RX 6700M	<u>13,262</u>	<u>269.99</u>
Radeon Pro WX 9100	<u>13,192</u>	NA
GeForce RTX 2080 with Max-Q Design	<u>13,177</u>	<u>2,099.99*</u>
Intel d_gfx-driver-ci-master-14429 DCH RI	<u>13,174</u>	NA
Radeon PRO W6600X	<u>13,113</u>	NA
GeForce GTX TITAN X	<u>13,082</u>	<u>1,096.99*</u>
Radeon RX 6800M	<u>13,027</u>	NA
GeForce RTX 3050	<u>12,974</u>	<u>224.87</u>
GeForce GTX 1660 Ti	<u>12,962</u>	<u>213.75</u>
Radeon Pro Vega 64	<u>12,919</u>	NA
GeForce GTX 1660 SUPER	<u>12,799</u>	<u>239.99</u>
Radeon RX 5600 OEM	<u>12,738</u>	NA

Radeon Pro 5700 XT	<u>12,690</u>	NA
Tesla P40	<u>12,683</u>	NA
Tesla T10	<u>12,650</u>	NA
Quadro P5200	<u>12,631</u>	NA
Quadro P5200 with Max-Q Design	<u>12,608</u>	NA
RTX A3000 Laptop GPU	<u>12,508</u>	NA
Quadro RTX 4000 (Mobile)	<u>12,494</u>	NA
Quadro RTX 4000 with Max-Q Design	<u>12,473</u>	NA
GeForce RTX 2070 (Mobile)	<u>12,354</u>	NA
Radeon Pro Vega 56	<u>12,354</u>	NA
Quadro P5000	<u>12,280</u>	<u>1,868.99*</u>
Radeon RX 6850M	<u>12,274</u>	NA
Radeon Pro V520 MxGPU	<u>12,258</u>	NA
GeForce RTX 3050 OEM	<u>12,088</u>	NA
GeForce RTX 2070 with Max-Q Design	<u>11,921</u>	NA
Radeon Pro 5700	<u>11,844</u>	NA
Quadro P4200 with Max-Q Design	<u>11,816</u>	NA
Quadro M6000	<u>11,793</u>	<u>4,827.53*</u>
Quadro M6000 24GB	<u>11,771</u>	NA
GeForce GTX 1660	<u>11,725</u>	<u>287.52</u>
GeForce GTX 1080 with Max-Q Design	<u>11,571</u>	NA
Quadro P4000	<u>11,557</u>	<u>556.19*</u>
Radeon RX 5600	<u>11,471</u>	NA
GeForce RTX 2060 (Mobile)	<u>11,355</u>	NA
Radeon Pro Vega 48	<u>11,300</u>	NA
GeForce GTX 980	<u>11,125</u>	<u>247.35*</u>
Quadro RTX 3000	<u>11,125</u>	NA
CMP 40HX	<u>11,072</u>	NA
RTX A1000 Embedded GPU	<u>11,047</u>	NA
GRID P40-12Q	<u>11,028</u>	NA
RTX A2000 8GB Laptop GPU	<u>10,947</u>	NA
Tesla T4	<u>10,847</u>	<u>4,443.78</u>
GeForce RTX 3050 6GB Laptop GPU	<u>10,500</u>	NA
Radeon Pro SSG	<u>10,498</u>	<u>2,410.15*</u>
Tesla M40 24GB	<u>10,475</u>	NA
GeForce GTX 1070 (Mobile)	<u>10,465</u>	NA
Quadro P4200	<u>10,266</u>	NA
RTX A1000 6GB Laptop GPU	<u>10,231</u>	NA
GeForce GTX 1660 Ti (Mobile)	<u>10,197</u>	NA
Tesla M40	<u>10,183</u>	<u>600.00*</u>
GeForce RTX 3050 Ti Laptop GPU	<u>10,145</u>	NA
GeForce GTX 1650 SUPER	<u>10,111</u>	<u>285.38*</u>
GeForce GTX 1060	<u>10,075</u>	<u>279.99*</u>
Radeon R9 Fury X	<u>10,062</u>	NA
GeForce GTX 1070 with Max-Q Design	<u>10,052</u>	NA
RTX A2000 Laptop GPU	<u>10,014</u>	NA
NVIDIA A40	<u>9,983</u>	NA
GeForce RTX 2060 with Max-Q Design	<u>9,797</u>	NA
GeForce GTX 1060 3GB	<u>9,750</u>	<u>269.99*</u>
Radeon R9 Fury + Fury X	<u>9,741</u>	<u>449.99*</u>
GeForce GTX 970	<u>9,641</u>	<u>237.99*</u>
Radeon R9 Fury	<u>9,621</u>	<u>443.10*</u>
Radeon RX 590	<u>9,543</u>	<u>549.99*</u>

Radeon RX 6500 XT	<u>9,512</u>	<u>169.00</u>
RTX A1000 Laptop GPU	<u>9,480</u>	<u>NA</u>
GeForce GTX 780 Ti	<u>9,477</u>	<u>339.99*</u>
Radeon Ryzen 9 4900HSS	<u>9,461</u>	<u>NA</u>
Radeon R9 390X	<u>9,446</u>	<u>NA</u>
GeForce RTX 3050 Laptop GPU	<u>9,380</u>	<u>269.99*</u>
Quadro P2200	<u>9,380</u>	<u>459.80*</u>
Quadro M5000	<u>9,362</u>	<u>499.00*</u>
Radeon Pro 5600M	<u>9,314</u>	<u>NA</u>
Quadro P3200 with Max-Q Design	<u>9,247</u>	<u>NA</u>
Radeon RX 5500 XT	<u>9,182</u>	<u>184.99*</u>
Radeon Pro W5500	<u>9,122</u>	<u>409.99*</u>
GRID P40-2B4	<u>9,111</u>	<u>NA</u>
Quadro P4000 with Max-Q Design	<u>9,083</u>	<u>NA</u>
Tesla P4	<u>9,032</u>	<u>NA</u>
GeForce GTX TITAN Black	<u>9,011</u>	<u>524.99*</u>
Radeon R9 390	<u>9,005</u>	<u>NA</u>
Quadro P3200	<u>8,996</u>	<u>389.30*</u>
GeForce GTX TITAN Z	<u>8,987</u>	<u>1,515.00*</u>
GRID P40-8Q	<u>8,967</u>	<u>NA</u>
GeForce GTX 1060 5GB	<u>8,946</u>	<u>487.99*</u>
Radeon RX 580	<u>8,911</u>	<u>179.99*</u>
Radeon RX 5500	<u>8,856</u>	<u>NA</u>
Intel Arc A770	<u>8,685</u>	<u>319.99*</u>
Radeon RX 480	<u>8,685</u>	<u>339.99*</u>
Radeon R9 290X	<u>8,678</u>	<u>NA</u>
GeForce GTX 1660 Ti with Max-Q Design	<u>8,641</u>	<u>NA</u>
Radeon R9 295X2	<u>8,638</u>	<u>499.10*</u>
Radeon RX590 GME	<u>8,602</u>	<u>NA</u>
Quadro RTX 3000 with Max-Q Design	<u>8,576</u>	<u>NA</u>
GRID RTX6000-1B	<u>8,473</u>	<u>NA</u>
Radeon R9 290X / 390X	<u>8,389</u>	<u>319.99*</u>
Radeon R9 290	<u>8,374</u>	<u>NA</u>
Ryzen 5 4600HS with Radeon Graphics	<u>8,371</u>	<u>NA</u>
Radeon Pro Duo	<u>8,296</u>	<u>3,970.36*</u>
Radeon Pro 5500 XT	<u>8,264</u>	<u>NA</u>
Tesla V100-PCIE-32GB	<u>8,260</u>	<u>NA</u>
GeForce GTX Titan	<u>8,199</u>	<u>745.00*</u>
GeForce GTX 1060 (Mobile)	<u>8,161</u>	<u>NA</u>
Radeon R9 290 / 390	<u>8,150</u>	<u>380.00*</u>
Intel Arc A750	<u>8,141</u>	<u>209.99</u>
Radeon RX 5600M	<u>8,070</u>	<u>NA</u>
Radeon RX 470/570	<u>8,056</u>	<u>388.99*</u>
Quadro K6000	<u>8,034</u>	<u>210.66*</u>
GeForce GTX 780	<u>8,021</u>	<u>279.99*</u>
Radeon RX 6500M	<u>8,009</u>	<u>NA</u>
Ryzen 9 6900HS	<u>8,005</u>	<u>NA</u>
Radeon PRO W6400	<u>7,991</u>	<u>NA</u>
FirePro W9100	<u>7,928</u>	<u>1,729.99*</u>
Radeon Pro WX 7100	<u>7,925</u>	<u>1,047.99*</u>
GeForce GTX 1060 with Max-Q Design	<u>7,922</u>	<u>NA</u>
Quadro M5000	<u>7,915</u>	<u>NA</u>
GeForce GTX 1650	<u>7,856</u>	<u>139.99</u>
Radeon RX 580X	<u>7,798</u>	<u>NA</u>

Tesla M60	<u>7,771</u>	787.90*
T1200 Laptop GPU	<u>7,764</u>	NA
Radeon Pro 580	<u>7,753</u>	NA
Radeon RX 580 2048SP	<u>7,753</u>	NA
T1000	<u>7,708</u>	399.99
T1000 8GB	<u>7,677</u>	NA
Radeon RX 5300	<u>7,663</u>	NA
GeForce GTX 1650 Ti	<u>7,551</u>	NA
Radeon Pro 580X	<u>7,540</u>	NA
Tesla M6	<u>7,509</u>	199.00*
Radeon RX 6400	<u>7,474</u>	159.99
GeForce GTX 980M	<u>7,376</u>	289.99*
FirePro W8100	<u>7,279</u>	704.00*
Radeon T 780M	<u>7,260</u>	NA
Radeon 780M	<u>7,237</u>	NA
Radeon Pro 5300	<u>7,230</u>	NA
Tesla P100-PCIE-16GB	<u>7,225</u>	NA
Radeon Ryzen 9 4900HS	<u>7,186</u>	NA
Quadro T2000	<u>7,136</u>	528.35*
Intel Arc A770M	<u>7,064</u>	NA
T600 Laptop GPU	<u>7,056</u>	NA
A10-8Q	<u>7,042</u>	NA
Quadro M5000M	<u>7,016</u>	546.92*
GeForce RTX 3050 4GB Laptop GPU	<u>7,012</u>	NA
Ryzen 7 4800HS with Radeon Graphics	<u>6,999</u>	NA
GeForce GTX 1650 (Mobile)	<u>6,969</u>	NA
GeForce RTX 2050	<u>6,945</u>	NA
RTX A500 Laptop GPU	<u>6,941</u>	NA
Quadro P2000	<u>6,929</u>	439.60*
Quadro T2000 with Max-Q Design	<u>6,915</u>	NA
Ryzen 7 6800HS with Radeon Graphics	<u>6,867</u>	NA
Radeon Pro 5500M	<u>6,817</u>	NA
Radeon RX 6500	<u>6,802</u>	NA
GeForce GTX 970XM FORCE	<u>6,707</u>	NA
Radeon R9 285	<u>6,680</u>	NA
Quadro M4000	<u>6,661</u>	362.00*
Quadro T1000 with Max-Q Design	<u>6,658</u>	NA
Radeon Ryzen 7 6800HS	<u>6,657</u>	NA
Quadro T1000	<u>6,607</u>	389.32
Quadro P3000	<u>6,604</u>	NA
Radeon RX Vega M GH	<u>6,578</u>	NA
Radeon Pro WX 7130	<u>6,578</u>	NA
T600	<u>6,521</u>	239.99*
Radeon Ryzen 9 6900HS	<u>6,500</u>	NA
GeForce GTX 1650 Ti with Max-Q Design	<u>6,395</u>	NA
Radeon Pro 570	<u>6,337</u>	NA
Ryzen 9 6900HS with Radeon Graphics	<u>6,331</u>	NA
GeForce GTX 1050 Ti	<u>6,300</u>	145.30
Radeon R9 380X	<u>6,242</u>	349.99*
Radeon R9 280X	<u>6,241</u>	NA
Radeon R9 380	<u>6,234</u>	89.99*
Quadro M4000M	<u>6,227</u>	254.91*
Radeon Ryzen 9 7950X 16-Core	<u>6,204</u>	NA

Radeon 680M Ryzen 7 7735HS	<u>6,180</u>	NA
FirePro W9000	<u>6,138</u>	<u>845.00*</u>
GeForce GTX 1650 with Max-Q Design	<u>6,096</u>	NA
GeForce MX570 A	<u>6,069</u>	NA
GeForce GTX 960	<u>6,037</u>	<u>172.00*</u>
Radeon Pro 5300M	<u>5,973</u>	NA
GRID P100-16Q	<u>5,945</u>	NA
Tesla K80	<u>5,940</u>	<u>593.95*</u>
Quadro K5200	<u>5,937</u>	<u>415.00*</u>
GeForce GTX 1050 Ti (Mobile)	<u>5,919</u>	NA
GeForce GTX 770	<u>5,899</u>	<u>249.00*</u>
GeForce MX570	<u>5,878</u>	NA
Ryzen 9 PRO 6950H with Radeon Graphics	<u>5,828</u>	NA
Ryzen 9 5900HS with Radeon Graphics	<u>5,808</u>	NA
A16	<u>5,797</u>	NA
Ryzen 9 PRO 6950H	<u>5,759</u>	NA
GeForce GTX 970M	<u>5,722</u>	<u>209.99*</u>
Radeon Ryzen 7 PRO 6850H	<u>5,721</u>	NA
P106-100	<u>5,721</u>	NA
Radeon PRO Ryzen 7 PRO 6850U	<u>5,720</u>	NA
Radeon Ryzen 7 7736U	<u>5,688</u>	NA
Radeon Pro WX 5100	<u>5,659</u>	<u>359.99*</u>
Radeon Ryzen 7 7735H	<u>5,626</u>	NA
Radeon R9 280	<u>5,601</u>	NA
Ryzen 7 PRO 6850U	<u>5,581</u>	NA
NVIDIA A40-12Q	<u>5,573</u>	NA
Radeon HD 7990	<u>5,566</u>	<u>399.99*</u>
Radeon Ryzen 7 6800H	<u>5,564</u>	NA
GeForce GTX 690	<u>5,557</u>	<u>280.99*</u>
Radeon R9 285 / 380	<u>5,550</u>	<u>485.00*</u>
GeForce GTX 680	<u>5,537</u>	<u>399.00*</u>
GRID M60-8A	<u>5,523</u>	NA
Quadro M3000M	<u>5,493</u>	<u>159.95*</u>
Radeon Pro Vega 20	<u>5,443</u>	NA
GeForce GTX 760 Ti OEM	<u>5,427</u>	NA
Radeon Ryzen 7 4800HS	<u>5,417</u>	NA
Ryzen 9 6900HX	<u>5,416</u>	NA
Radeon Ryzen 7 6800HS Creator Edition	<u>5,373</u>	NA
GeForce GTX 1050 Ti with Max-Q Design	<u>5,368</u>	NA
GRID P40-4Q	<u>5,365</u>	NA
Ryzen 7 6800HS Creator Edition	<u>5,345</u>	NA
GeForce GTX 950	<u>5,344</u>	<u>141.99*</u>
Radeon RX 5500M	<u>5,335</u>	NA
FirePro W7100	<u>5,317</u>	<u>389.30*</u>
GeForce GTX 670	<u>5,307</u>	<u>193.98*</u>
Ryzen 7 7735HS with Radeon Graphics	<u>5,307</u>	NA
Radeon Ryzen 7 7735HS	<u>5,299</u>	NA
Radeon 760M	<u>5,261</u>	NA
Radeon Ryzen 9 6900HX	<u>5,257</u>	NA
Radeon HD 7970 / R9 280X	<u>5,248</u>	<u>246.99*</u>
Ryzen 7 6800H	<u>5,248</u>	NA
Ryzen 7 6800HS	<u>5,237</u>	NA
Radeon HD 8990	<u>5,214</u>	NA

GRID M60-2Q	5,203	NA
Radeon Ryzen 7 PRO 6850HS	5,166	NA
Q12U-1	5,164	NA
Radeon R9 M295X	5,150	1,449.00*
GeForce GTX 760 Ti	5,145	297.50*
Quadro P2000 with Max-Q Design	5,132	NA
Radeon Ryzen 7 PRO 6850U	5,129	NA
GeForce GTX 1050 3GB	5,116	NA
Ryzen 7 PRO 6860Z	5,077	NA
Ryzen 9 PRO 6950HS with Radeon Graphics	5,068	NA
FirePro S9000	5,059	NA
GRID T4-16Q	5,055	NA
EIZO Quadro MED-XN51LP	5,048	NA
Radeon Ryzen 7 7735U	5,048	NA
GeForce GTX 1050	5,045	239.99*
GeForce GTX 1630	5,043	131.40
Ryzen 7 PRO 6850U with Radeon Graphics	5,043	NA
Radeon R9 M395X	5,038	NA
Radeon R9 M395	5,024	NA
Ryzen 7 6800U	5,006	NA
Barco MXRT 7600	4,944	602.59*
Ryzen 7 6800H with Radeon Graphics	4,922	NA
Radeon R9 270X	4,915	326.50*
Intel Arc Pro A40/A50	4,910	NA
FirePro S9050	4,901	NA
Ryzen 7 6800U with Radeon Graphics	4,845	NA
GRID P40-2Q	4,844	NA
Radeon Instinct MI25 MxGPU	4,816	NA
Ryzen 7 PRO 6860Z with Radeon Graphics	4,789	NA
GRID RTX6000P-6Q	4,777	NA
GeForce GTX 760	4,775	149.00*
T550 Laptop GPU	4,769	NA
FirePro S10000	4,768	NA
Radeon HD 7950 / R9 280	4,765	132.20*
Radeon Sky 500	4,736	NA
GRID P40-24Q	4,728	NA
Radeon R9 370	4,722	159.99*
Radeon Ryzen 7 PRO 6860Z	4,710	NA
Radeon Pro Vega 16	4,683	NA
Ryzen 9 6900HX with Radeon Graphics	4,680	NA
GRID V100D-2Q	4,668	NA
Radeon Pro WX Vega M GL	4,643	NA
Radeon HD 7870	4,635	176.00*
Matrox LUMA A310F	4,560	NA
B8DKMDAP	4,557	NA
Radeon Ryzen 7 6800U	4,547	NA
GeForce GTX 580	4,539	139.92*
Radeon Pro 465	4,538	NA
GeForce MX550	4,532	NA
FirePro S7000	4,524	246.54*
GRID T4-8Q	4,519	NA
Radeon R7 370	4,509	NA

Tesla K40c	<u>4,495</u>	NA
Radeon HD 7870 XT	<u>4,470</u>	NA
GeForce GTX 1050 (Mobile)	<u>4,462</u>	NA
GRID M60-1B	<u>4,457</u>	NA
Citrix Indirect Display Adapter	<u>4,447</u>	NA
GRID P6-4Q	<u>4,429</u>	NA
Quadro P1000	<u>4,423</u>	<u>289.99*</u>
Radeon RX 5300M	<u>4,418</u>	NA
GeForce GTX 660 Ti	<u>4,371</u>	<u>144.00*</u>
FirePro W7000 Adapter	<u>4,362</u>	NA
GRID GTX P40-6	<u>4,340</u>	NA
Tesla K20m	<u>4,331</u>	NA
Quadro M2200	<u>4,321</u>	<u>249.99*</u>
Quadro K4200	<u>4,314</u>	<u>249.00*</u>
Radeon R9 270	<u>4,306</u>	NA
GRID RTX6000P-4Q	<u>4,283</u>	NA
FirePro W7000	<u>4,260</u>	<u>278.05*</u>
Radeon R9 270 / R7 370	<u>4,260</u>	<u>213.16*</u>
GRID M60-1Q	<u>4,251</u>	NA
RTXA6000-8Q	<u>4,237</u>	NA
NVIDIA A40-4Q	<u>4,230</u>	NA
Radeon Ryzen 5 6600H	<u>4,227</u>	NA
NVIDIA A40-8Q	<u>4,220</u>	NA
Radeon Ryzen 5 7535HS	<u>4,180</u>	NA
GRID V100D-8Q	<u>4,156</u>	NA
GeForce GTX 680MX	<u>4,142</u>	NA
Radeon RX 460	<u>4,117</u>	<u>166.81*</u>
Radeon Ryzen 9 7900 12-Core	<u>4,109</u>	NA
FirePro W8000	<u>4,096</u>	<u>573.00*</u>
Intel Arc A380	<u>4,087</u>	NA
Radeon 660M Ryzen 5 7535HS	<u>4,078</u>	NA
Radeon PRO Ryzen 5 PRO 6650U	<u>4,067</u>	NA
RadeonT 660M Ryzen 5 7535HS	<u>4,042</u>	NA
GeForce GTX 480	<u>4,040</u>	<u>169.99*</u>
Radeon Ryzen 7 4800H	<u>4,032</u>	NA
Radeon HD 7800-serie	<u>4,029</u>	NA
P104-100	<u>3,996</u>	<u>299.99*</u>
GeForce GTX 660	<u>3,995</u>	<u>167.95*</u>
A40-24Q	<u>3,973</u>	NA
Quadro K5000	<u>3,968</u>	<u>249.00*</u>
GRID RTX8000-4Q	<u>3,961</u>	NA
Quadro M2000	<u>3,945</u>	<u>264.24*</u>
GRID P6-2Q	<u>3,926</u>	NA
GeForce GTX 570	<u>3,916</u>	<u>149.99*</u>
GeForce GTX 1050 with Max-Q Design	<u>3,911</u>	NA
Radeon Ryzen 9 PRO 6950HS	<u>3,902</u>	NA
GeForce GTX 750 Ti	<u>3,900</u>	<u>88.11*</u>
GRID M60-8Q	<u>3,884</u>	NA
GeForce GTX 780M	<u>3,880</u>	<u>499.00*</u>
Radeon HD 8970M	<u>3,876</u>	<u>139.99*</u>
Intel Arc A310	<u>3,876</u>	NA
Radeon Ryzen 5 6600HS Creator Edition	<u>3,851</u>	NA
Radeon HD 7850	<u>3,847</u>	<u>169.99*</u>
Radeon HD 7970M	<u>3,847</u>	NA

GRID RTX8000P-2Q	3,843	NA
GRID P100-8Q	3,841	NA
GRID M60-4Q	3,831	NA
GRID V100-2Q	3,811	NA
GeForce GTX 880M	3,790	NA
Radeon Pro WX 4100	3,769	499.99*
Radeon Ryzen 5 7535U	3,754	NA
Barco MXRT 7500	3,753	299.00*
Ryzen 7 PRO 6850HS with Radeon Graphics	3,736	NA
GeForce MX450	3,729	NA
Ryzen 5 PRO 6650H with Radeon Graphics	3,727	NA
GeForce GTX 965M	3,710	NA
Eng Sample: 100-000000545-40_Y	3,692	NA
Matrox LUMA A310	3,690	NA
Ryzen 5 6600HS Creator Edition	3,686	NA
T400 4GB	3,685	NA
Ryzen 5 7535HS with Radeon Graphics	3,680	NA
Radeon Pro 560X	3,678	NA
Ryzen 5 6600H with Radeon Graphics	3,674	NA
Radeon R9 M485X	3,661	NA
Radeon Ryzen 5 PRO 6650U	3,653	NA
T500	3,650	NA
Intel Arc A370M	3,646	NA
Radeon RX 560	3,634	215.99
T400	3,616	179.99*
Radeon RX Vega M GL	3,610	NA
Quadro P620	3,585	574.55
Ryzen 5 PRO 6650U with Radeon Graphics	3,575	NA
GRID RTX8000-2Q	3,574	NA
GeForce GTX 680M KY_Bullet Edition	3,569	NA
GRID M6-8Q	3,568	NA
Quadro K2200	3,543	268.30*
Ryzen 5 7535U with Radeon Graphics	3,529	NA
Radeon Ryzen 5 6600U	3,528	NA
Ryzen 5 PRO 6650U	3,519	NA
GRID K520	3,516	149.99*
Quadro 7000	3,505	NA
Tesla M10	3,490	2,695.00*
Radeon Pro 560	3,475	NA
GeForce GTX 870M	3,457	NA
Radeon Pro 460	3,453	NA
Radeon Ryzen 9 7900X 12-Core	3,451	NA
GRID T4-2Q	3,451	NA
Quadro M2000M	3,446	213.16*
Quadro K2200M	3,441	124.95*
Tesla C2050 / C2070	3,428	NA
NVIDIA A10-4Q	3,425	NA
Radeon R9 M470X	3,400	NA
GeForce GTX 775M	3,399	NA
GeForce GTX 960M	3,396	1,169.00*
Radeon HD8970M	3,369	NA
Radeon E8870PCIe	3,368	NA

GeForce GTX 750	3,356	79.99*
GRID P40-2B	3,354	NA
GRID M10-1Q	3,351	NA
Radeon R9 M390X	3,346	NA
GeForce GTX 650 Ti BOOST	3,345	NA
GeForce GTX 590	3,341	435.00*
Tesla C2050	3,323	269.99*
GRID P4-8Q	3,299	NA
Tesla K40m	3,281	NA
Quadro M1200	3,269	NA
GRID T4-4Q	3,260	NA
GeForce 770M	3,246	176.99*
Quadro P600	3,244	220.51
Eng Sample: 100-000000534-40_Y	3,237	NA
Ryzen 5 6600U with Radeon Graphics	3,233	NA
Ryzen 7 5800HS with Radeon Graphics	3,214	NA
GeForce GTX 680M	3,206	135.99*
Radeon RX 560X	3,195	NA
Radeon R9 260	3,182	NA
FirePro V7000	3,162	NA
FirePro W7170M	3,162	NA
Radeon R7 260X	3,161	139.99*
Radeon R9 M290X	3,152	NA
Radeon Pro 555	3,141	1,049.00*
Quadro K5100M	3,121	1,108.84*
Tesla C2075	3,118	646.00*
Radeon Pro 455	3,113	449.00*
Intel G35 Express	3,090	NA
Radeon HD 7790	3,090	139.99*
GeForce GTX 470	3,077	59.99*
Radeon R7 360	3,066	145.99*
GeForce GTX 860M	3,059	114.00*
EIZO MED-X5000	3,038	NA
Radeon R9 360	3,032	133.89*
GeForce GTX 560 Ti	3,032	129.99*
Radeon HD 6990	3,013	498.49*
Radeon Ryzen 7 5800HS	3,009	NA
GRID M10-4Q	2,977	NA
FirePro W5100	2,969	125.99*
FirePro W5000	2,965	184.00*
GRID K260Q	2,949	NA
Quadro M1000M	2,924	85.99*
Tesla K20Xm	2,918	NA
Ryzen 9 5900HX with Radeon Graphics	2,914	NA
Radeon R7 260	2,892	89.99*
Quadro K1200	2,881	285.29*
Ryzen 7 PRO 4700G with Radeon Graphics	2,880	NA
Eng Sample: 100-000000261-50_Y	2,860	NA
Radeon Pro V340 MxGPU	2,853	NA
Tesla C2070	2,840	604.00*
GRID K280Q	2,840	NA
GeForce MX350	2,834	NA
Radeon HD 6970	2,824	149.99*

Quadro M620	<u>2,823</u>	NA
FirePro 3D V9800	<u>2,812</u>	<u>2,499.00*</u>
Ryzen 7 5700G with Radeon Graphics	<u>2,808</u>	NA
FirePro W4300	<u>2,792</u>	<u>239.99*</u>
GeForce GTX 770M	<u>2,791</u>	<u>138.00*</u>
Radeon R9 M380	<u>2,770</u>	NA
Quadro K5000M	<u>2,763</u>	<u>508.91*</u>
Custom GPU 0405	<u>2,755</u>	NA
Radeon Ryzen 9 5900H	<u>2,755</u>	NA
FirePro M6100 FireGL V	<u>2,749</u>	NA
Radeon Ryzen 9 5980HS	<u>2,749</u>	NA
GeForce GTX 675MX	<u>2,748</u>	NA
Ryzen 7 5800H with Radeon Graphics	<u>2,748</u>	NA
GRID K2	<u>2,737</u>	<u>4,449.99</u>
FirePro S7150	<u>2,727</u>	<u>1,697.99*</u>
FirePro V9800	<u>2,727</u>	<u>474.00*</u>
Radeon Pro 450	<u>2,723</u>	NA
Ryzen 9 4900H with Radeon Graphics	<u>2,714</u>	NA
GeForce GTX 560	<u>2,711</u>	<u>205.00*</u>
GRID T4-1Q	<u>2,703</u>	NA
Quadro K4000	<u>2,702</u>	<u>270.00*</u>
Barco MXRT 5500	<u>2,702</u>	<u>299.00*</u>
Radeon RX 550	<u>2,698</u>	<u>223.43</u>
Quadro 6000	<u>2,696</u>	<u>4,092.38*</u>
Radeon Ryzen 7 5800H	<u>2,695</u>	NA
GRID M10-2Q	<u>2,692</u>	NA
Radeon Ryzen 7 4700GE	<u>2,686</u>	NA
Intel Iris Xe	<u>2,686</u>	NA
GeForce GTX 465	<u>2,684</u>	<u>195.00*</u>
Ryzen 7 Pro 4750G with Radeon Graphics	<u>2,682</u>	NA
Radeon Eng Sample: 100-000000300-40_Y	<u>2,670</u>	NA
Radeon Ryzen 7 PRO 7730U	<u>2,663</u>	NA
Ryzen 7 5700GE with Radeon Graphics	<u>2,656</u>	NA
FirePro R5000	<u>2,647</u>	<u>109.99*</u>
GRID P6-4A	<u>2,639</u>	NA
MONSTER GeForce GTX 675M	<u>2,637</u>	NA
Ryzen 7 PRO 7730U with Radeon Graphics	<u>2,634</u>	NA
Radeon HD 8950	<u>2,633</u>	NA
Radeon HD 6950	<u>2,633</u>	<u>139.99*</u>
Quadro K4100M	<u>2,632</u>	<u>261.29*</u>
GRID M10-8Q	<u>2,606</u>	NA
Ryzen 5 5600GE with Radeon Graphics	<u>2,602</u>	NA
GRID T4-2B	<u>2,601</u>	NA
Radeon Ryzen 7 PRO 4750G	<u>2,599</u>	NA
Radeon Ryzen 7 4700G	<u>2,597</u>	NA
GeForce GTX 950M	<u>2,593</u>	<u>567.00*</u>
Radeon Ryzen 9 4900H	<u>2,579</u>	NA
Ryzen 5 5600G with Radeon Graphics	<u>2,579</u>	NA
GeForce GTX 950A	<u>2,568</u>	NA
Ryzen 7 PRO 4750GE with Radeon Graphics	<u>2,550</u>	NA
Ryzen 7 PRO 5750GE with Radeon Graphics	<u>2,547</u>	NA

GRID K240Q	2,541	NA
GeForce GTX 650 Ti	2,535	93.05*
GeForce GTX 850M	2,534	NA
Radeon HD 6850 X2	2,534	NA
Ryzen 9 5980HS with Radeon Graphics	2,534	NA
FireStream 9370	2,528	NA
N18E-Q1	2,525	NA
Radeon Ryzen 7 7700X 8-Core	2,502	NA
Ryzen 5 PRO 5650G with Radeon Graphics	2,501	NA
Ryzen 7 4700GE with Radeon Graphics	2,496	NA
GeForce GT 1030	2,490	109.99
Radeon Pro WX 3100	2,474	NA
GeForce MX330	2,472	NA
Barco MXRT 5600	2,466	704.00*
Radeon Eng Sample: 100-000000146-40_42/35_Y	2,464	NA
Ryzen 5 PRO 5650GE with Radeon Graphics	2,459	NA
Ryzen 7 PRO 5750G with Radeon Graphics	2,453	NA
Radeon Ryzen 7 7730U	2,452	NA
GeForce MX250	2,443	NA
FirePro 3D V8800	2,438	424.99*
Radeon Ryzen 5 5600H	2,435	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2,425	NA
Radeon Ryzen 5 5600GE	2,425	NA

Software	Hardware	Eng Sample	Benchmarks	About Us	Services	2,416	International
BurnInTest	USB3.0	CPU	Benchmarks	Company	Store		NA
Performance Test	Loopback Plugs	Benchmarks		Contact Us			Disclaimer
OSForensics	USB2.0	Video Card	Benchmarks	The Press Room	Support		Refunds
MemTest86	PCIe Test Cards	Hard Drive	Benchmarks		Forums		Privacy
WirelessMon	USB Power	RAM					
Management Console	Delivery Tester	Benchmarks					Social  
Zoom Search Engine	Serial and Parallel	PC Systems	Benchmarks				
Free Software	Loopback Plugs						
	USB Short Circuit Testers	Software	Marketshare				
		Database	Benchmarks				
		Android	Benchmarks				
		iOS Benchmarks					
		Internet	Bandwidth				