

# Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

## Video Card List

Below is an alphabetical list of all Video Card types that appear in the charts. Clicking on a specific Video Card will take you to the chart it appears in and will highlight it for you.

### VIDEO CARD



High End

High Mid Range

Low Mid Range

Low End



Best Value

Common

Market Share



Compare <sup>0</sup>



Video Card Mega List

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GPU Compute  
Video Card Chart

Power Performance  
Video Card Chart

2D Graphics  
Video Card List

## Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FireMV 2200 PCI</a>	1	2421	NA	NA
<a href="#">Intel 82852/82855 GM/GME Controller</a>	1	2418	NA	NA
<a href="#">Intel Extreme Controller</a>	1	2409	NA	NA
<a href="#">Mobile Intel 915GM/GMS/910GML Express</a>	1	2412	NA	NA
<a href="#">Mobile Intel 945 Express</a>	1	2413	NA	NA
<a href="#">Quadro2 Pro</a>	1	2420	NA	NA
<a href="#">RADEON IGP 34xM</a>	1	2415	NA	NA
<a href="#">Rage 128 Pro</a>	1	2417	NA	NA
<a href="#">RAGE 128 PRO AGP 4X TMD5</a>	1	2419	NA	NA
<a href="#">S3 ProSavageDDR</a>	1	2416	NA	NA
<a href="#">S3 SuperSavage/IXC 1014</a>	1	2410	NA	NA
<a href="#">VIA Chrome9 HCM IGP</a>	1	2414	NA	NA
<a href="#">VisionTek Radeon 7000</a>	1	2411	NA	NA
<a href="#">Dell 8100</a>	2	2405	<a href="#">0.00</a>	<a href="#">\$999.11*</a>
<a href="#">GeForce2 MX</a>	2	2391	NA	NA
<a href="#">GeForce2 MX with TV Out</a>	2	2399	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 1100</a>	2	2407	NA	NA
<a href="#">Intel 82845G Controller</a>	2	2407	NA	NA
<a href="#">Intel 82845G/GL Controller</a>	2	2396	NA	NA
<a href="#">Intel 82845G/GL/GE/PE/GV Controller</a>	2	2387	NA	NA
<a href="#">Intel 82915G/GV/910GL Advanced v3.5</a>	2	2395	NA	NA
<a href="#">Intel 946GZ Express</a>	2	2384	NA	NA
<a href="#">Intel GMA 3150 Express</a>	2	2402	NA	NA
<a href="#">Intel Media Accelerator 3150</a>	2	2386	NA	NA
<a href="#">MOBILITY RADEON 9100 IGP</a>	2	2385	NA	NA
<a href="#">Quadro NVS 280 SD</a>	2	2404	NA	NA
<a href="#">Radeon 7000 / Radeon VE</a>	2	2393	NA	NA
<a href="#">RADEON 7200</a>	2	2388	<a href="#">0.00</a>	<a href="#">\$599.99*</a>
<a href="#">RADEON 9200 LE Family</a>	2	2397	NA	NA
<a href="#">RADEON 9200 PRO Family</a>	2	2389	NA	NA
<a href="#">RADEON 9200 SE</a>	2	2400	NA	NA
<a href="#">RADEON 9250</a>	2	2398	<a href="#">0.01</a>	<a href="#">\$194.00*</a>
<a href="#">Radeon IGP 340M</a>	2	2403	NA	NA
<a href="#">RADEON IGP 345M</a>	2	2392	NA	NA
<a href="#">Radeon VE</a>	2	2408	NA	NA
<a href="#">VIA Chrome9 HC IGP Prerelease WDDM 1.1</a>	2	2406	NA	NA
<a href="#">VIA Chrome9 HC IGP WDDM</a>	2	2390	NA	NA
<a href="#">VIA Chrome9 HC3 IGP</a>	2	2394	NA	NA
<a href="#">ABIT Siluro T400</a>	3	2354	NA	NA
<a href="#">AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</a>	3	2379	NA	NA
<a href="#">GeForce 6200A</a>	3	2362	<a href="#">0.07</a>	<a href="#">\$54.99*</a>
<a href="#">GeForce2 GTS/GeForce2 Pro</a>	3	2351	NA	NA
<a href="#">GeForce2 MX 100/200</a>	3	2375	NA	NA
<a href="#">GeForce2 MX/MX 400</a>	3	2353	NA	NA
<a href="#">GeForce4 420 Go</a>	3	2372	NA	NA
<a href="#">GeForce4 4200 Go</a>	3	2352	NA	NA
<a href="#">GeForce4 440 Go</a>	3	2359	NA	NA
<a href="#">Intel 82915G/915GV/910GL</a>	3	2360	NA	NA
<a href="#">Intel 82915G/GV/910GL Express</a>	3	2381	NA	NA
<a href="#">Intel 865 Embedded Controller</a>	3	2361	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel 946GZ Embedded Chipset</a>	3	2376	NA	NA
<a href="#">Intel Media Accelerator 500</a>	3	2368	NA	NA
<a href="#">Matrox Parhelia 128MB</a>	3	2370	<a href="#">0.01</a>	<a href="#">\$393.99*</a>
<a href="#">MOBILITY RADEON 7500</a>	3	2364	NA	NA
<a href="#">MOBILITY RADEON 9000</a>	3	2374	NA	NA
<a href="#">MOBILITY RADEON 9200</a>	3	2383	NA	NA
<a href="#">RADEON 7000 / RADEON VE Family</a>	3	2356	NA	NA
<a href="#">RADEON 7500</a>	3	2377	<a href="#">0.02</a>	<a href="#">\$177.25*</a>
<a href="#">RADEON 9000 Family</a>	3	2366	NA	NA
<a href="#">RADEON 9200</a>	3	2363	<a href="#">0.02</a>	<a href="#">\$153.63*</a>
<a href="#">RADEON IGP 320</a>	3	2358	NA	NA
<a href="#">Radeon IGP 320M</a>	3	2365	NA	NA
<a href="#">Rage Fury Pro/Xpert 2000 Pro</a>	3	2380	NA	NA
<a href="#">RIVA TNT2 Model 64/Model 64 Pro</a>	3	2357	NA	NA
<a href="#">RIVA TNT2/TNT2 Pro</a>	3	2369	NA	NA
<a href="#">S3 Inc. Savage4</a>	3	2378	NA	NA
<a href="#">Vanta/Vanta LT</a>	3	2382	NA	NA
<a href="#">VIA Chrome9 HC IGP Family</a>	3	2355	NA	NA
<a href="#">VIA Chrome9 HC IGP Family WDDM</a>	3	2367	NA	NA
<a href="#">VIA Chrome9 HC IGP WDDM 1.1</a>	3	2371	NA	NA
<a href="#">VIA/S3G DeltaChrome IGP</a>	3	2373	NA	NA
<a href="#">ALL-IN-WONDER 9000</a>	4	2321	NA	NA
<a href="#">ASUS AGP-V3800PRO v31.40H</a>	4	2340	NA	NA
<a href="#">Dell 8200</a>	4	2342	NA	NA
<a href="#">GeForce2 Go</a>	4	2346	NA	NA
<a href="#">GeForce2 Integrated GPU</a>	4	2341	NA	NA
<a href="#">GeForce2 MX with DVI-D and TV-out</a>	4	2325	NA	NA
<a href="#">GeForce2 Ti</a>	4	2333	NA	NA
<a href="#">GeForce3</a>	4	2322	NA	NA
<a href="#">GeForce3 Ti 200</a>	4	2348	NA	NA
<a href="#">GeForce4 440</a>	4	2319	NA	NA
<a href="#">GeForce4 MX 4000</a>	4	2339	NA	NA
<a href="#">GeForce4 MX 420</a>	4	2326	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce4 MX 440 with AGP8X</a>	4	2323	NA	NA
<a href="#">GeForce4 MX 440SE</a>	4	2335	NA	NA
<a href="#">GeForce4 MX 460</a>	4	2345	NA	NA
<a href="#">Intel 82865G Controller</a>	4	2330	NA	NA
<a href="#">Intel 915G,910G Express</a>	4	2350	NA	NA
<a href="#">Intel 915G/915GV/910GL Embedded Controller Function 0</a>	4	2331	NA	NA
<a href="#">Intel 945G Embedded Chipset Function 0</a>	4	2338	NA	NA
<a href="#">MOBILITY FIREGL 7800</a>	4	2327	NA	NA
<a href="#">MOBILITY/RADEON 9000</a>	4	2347	NA	NA
<a href="#">Quadro2 MXR/EX</a>	4	2337	NA	NA
<a href="#">Quadro4 900 XGL</a>	4	2320	NA	NA
<a href="#">RADEON 7500 Family</a>	4	2328	NA	NA
<a href="#">RADEON 9000</a>	4	2332	NA	NA
<a href="#">VIA Chrome9 HC IGP</a>	4	2343	NA	NA
<a href="#">VIA/S3G KM400/KN400</a>	4	2349	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">VIA/S3G UniChrome IGP</a>	4	2344	NA	NA
<a href="#">VIA/S3G UniChrome Pro IGP</a>	4	2329	NA	NA
<a href="#">WinFast A250 LE</a>	4	2324	NA	NA
<a href="#">XGI Volari Family v1.13.23.D_V</a>	4	2334	NA	NA
<a href="#">ALL-IN-WONDER RADEON 8500DV</a>	5	2307	NA	NA
<a href="#">GeForce 256</a>	5	2317	<a href="#">0.12</a>	<a href="#">\$42.04*</a>
<a href="#">GeForce4 420 Go 32M</a>	5	2312	NA	NA
<a href="#">GeForce4 440 Go 64M</a>	5	2297	NA	NA
<a href="#">GeForce4 448 Go</a>	5	2309	NA	NA
<a href="#">GeForce4 Ti 4200</a>	5	2308	NA	NA
<a href="#">GeForce4 Ti 4600</a>	5	2310	<a href="#">0.10</a>	<a href="#">\$53.99*</a>
<a href="#">GeForce4 Ti 4800</a>	5	2299	NA	NA
<a href="#">Intel 82915G Express</a>	5	2303	NA	NA
<a href="#">Intel Q33 Express</a>	5	2305	NA	NA
<a href="#">Matrox Millennium P650 PCIe 128</a>	5	2313	NA	NA
<a href="#">Matrox Parhelia APVe</a>	5	2306	NA	NA
<a href="#">Mobile Intel 945GM Express</a>	5	2300	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#"><u>MOBILITY RADEON 9000/9100 IGP</u></a>	5	2304	NA	NA
<a href="#"><u>NVIDIA GeForce3 Ti200</u></a>	5	2302	NA	NA
<a href="#"><u>Quadro 280 NVS PCIe</u></a>	5	2301	NA	NA
<a href="#"><u>Quadro4 980 XGL</u></a>	5	2318	<a href="#"><u>0.01</u></a>	<a href="#"><u>\$341.43*</u></a>
<a href="#"><u>RADEON 9100 IGP</u></a>	5	2311	NA	NA
<a href="#"><u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u></a>	5	2315	NA	NA
<a href="#"><u>VIA/S3G UniChromell</u></a>	5	2298	NA	NA
<a href="#"><u>Xabre</u></a>	5	2316	NA	NA
<a href="#"><u>GeForce PCX 5300</u></a>	6	2293	NA	NA
<a href="#"><u>GeForce2 Ultra</u></a>	6	2291	NA	NA
<a href="#"><u>GeForce4 MX Integrated GPU</u></a>	6	2289	NA	NA
<a href="#"><u>GeForce4 Ti 4800 SE</u></a>	6	2285	NA	NA
<a href="#"><u>Intel Media Accelerator 600</u></a>	6	2284	NA	NA
<a href="#"><u>Matrox Millennium P690 Plus LP PCIe x16</u></a>	6	2286	NA	NA
<a href="#"><u>MOBILITY RADEON 7000 IGP</u></a>	6	2292	NA	NA
<a href="#"><u>Quadro NVS 55/280 PCI</u></a>	6	2295	NA	NA
<a href="#"><u>Quadro4 380 XGL</u></a>	6	2287	NA	NA
<a href="#"><u>RADEON 8500 Family</u></a>	6	2288	NA	NA
<a href="#"><u>RADEON 9100 Family</u></a>	6	2294	NA	NA
<a href="#"><u>RADEON IGP 350M</u></a>	6	2296	NA	NA
<a href="#"><u>V9560XT</u></a>	6	2290	NA	NA
<a href="#"><u>ASUS V9520-X V62.11</u></a>	7	2278	NA	NA
<a href="#"><u>GeForce FX 5100</u></a>	7	2277	NA	NA
<a href="#"><u>GeForce FX 5200</u></a>	7	2280	<a href="#"><u>0.06</u></a>	<a href="#"><u>\$129.00*</u></a>
<a href="#"><u>GeForce FX 5200LE</u></a>	7	2283	<a href="#"><u>0.16</u></a>	<a href="#"><u>\$42.99*</u></a>
<a href="#"><u>GeForce4 Ti 4400</u></a>	7	2282	NA	NA
<a href="#"><u>Intel US15 Embedded Media and Controller</u></a>	7	2281	NA	NA
<a href="#"><u>MOBILITY RADEON 9000 IGP</u></a>	7	2276	NA	NA
<a href="#"><u>Quadro FX 500/FX 600</u></a>	7	2279	NA	NA
<a href="#"><u>GeCube RADEON 7000</u></a>	8	2269	NA	NA
<a href="#"><u>GeForce FX 5500</u></a>	8	2272	<a href="#"><u>0.05</u></a>	<a href="#"><u>\$153.97*</u></a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce FX 5600</a>	8	2275	NA	NA
<a href="#">Intel 82945G Express-Chipsatzfamilie</a>	8	2271	NA	NA
<a href="#">Intel Q35 Embedded</a>	8	2273	NA	NA
<a href="#">Mobile Intel 965 Express - BR-0907-0461 v1839</a>	8	2274	0.06	\$130.00*
<a href="#">Quadro NVS 280 PCI</a>	8	2267	NA	NA
<a href="#">ASUS A7000</a>	9	2268	NA	NA
<a href="#">GeForce FX 5600XT</a>	9	2265	NA	NA
<a href="#">Matrox Parhelia 256MB</a>	9	2266	NA	NA
<a href="#">VIA Chrome9 HD IGP</a>	9	2263	NA	NA
<a href="#">Master X3100 Driver</a>	10	2264	NA	NA
<a href="#">MOBILITY IGP 9000/9100</a>	10	2260	NA	NA
<a href="#">FireMV 2400 PCIe</a>	11	2259	NA	NA
<a href="#">GeForce FX 5200SE</a>	11	2262	NA	NA
<a href="#">PHDGD Solo 1.2.0 x86</a>	11	2261	NA	NA
<a href="#">RGH Drivers v3</a>	11	2254	NA	NA
<a href="#">GeForce 7000M / nForce 610M</a>	12	2258	NA	NA
<a href="#">GeForce FX 5200 Ultra</a>	12	2255	NA	NA
<a href="#">GeForce FX 5600</a>	12	2256	NA	NA
<a href="#">GeForce FX Go5300</a>	12	2257	NA	NA
<a href="#">Intel 82945G Express</a>	12	2253	NA	NA
<a href="#">GeForce 7000M</a>	13	2251	NA	NA
<a href="#">Quadro FX 500/600 PCI</a>	14	2252	NA	NA
<a href="#">Radeon HD 2400 PCI</a>	14	2250	NA	NA
<a href="#">GeForce Go 6200</a>	15	2249	NA	NA
<a href="#">NV44</a>	15	2247	NA	NA
<a href="#">GeForce FX Go5650</a>	16	2248	NA	NA
<a href="#">GRID V100-8Q</a>	16	2246	NA	NA
<a href="#">GeForce FX 5600 Ultra</a>	17	2244	NA	NA
<a href="#">GeForce FX Go 5600</a>	17	2243	NA	NA
<a href="#">GeForce Go 6100</a>	17	2245	NA	NA
<a href="#">Mobile Intel965 Express</a>	17	2240	NA	NA
<a href="#">GeForce 7150M / nForce 630M</a>	18	2242	NA	NA
<a href="#">Quadro FX 2000</a>	18	2237	NA	NA
<a href="#">QXL KMDOD</a>	18		NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON 9800 Family</u>	17	2239	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2241	NA	NA
<u>S3 Chrome S25 DDR2</u>	18	2238	NA	NA
<u>GeForce Go 6150</u>	19	2236	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2235	NA	NA
<u>PHDGD Solo 2 x64</u>	20	2234	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2233	NA	NA
<u>GeForce 6150</u>	21	2232	<u>0.07</u>	<u>\$329.00*</u>
<u>RADEON A9800XT</u>	22	2230	NA	NA
<u>RADEON XPRESS 200M</u>	22	2231	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	2227	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2229	NA	NA
<u>GeForce 7200 GS</u>	23	2228	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2226	NA	NA
<u>Quadro NVS 210S</u>	23	2224	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON 9800 SE</u>	23	2225	NA	NA
<u>GeForce 6150SE</u>	24	2220	NA	NA
<u>GeForce FX 5700LE</u>	24	2221	NA	NA
<u>GeForce Go 6400</u>	24	2222	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2223	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2219	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2216	NA	NA
<u>GeForce 6100 nForce 420</u>	25	2215	NA	NA
<u>GeForce 7050 / nForce 610i</u>	25	2217	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2213	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2214	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	2212	NA	NA
<u>RADEON 9600 Family</u>	25	2218	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	2211	NA	NA
<u>RADEON 9600 PRO Family</u>	26	2209	NA	NA
<u>Radeon Xpress 1270</u>	26	2210	NA	NA
<u>GeForce 6100</u>	27	2207	NA	NA
<u>MOBILITY FireGL V5250</u>	27	2205	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY RADEON X1300</u>	27	2207	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2208	NA	NA
<u>RADEON 9600SE</u>	27	2206	NA	NA
<u>GeForce 6200 LE</u>	28	2203	<a href="#">0.69</a>	<a href="#">\$41.24*</a>
<u>GeForce 6100 nForce 405</u>	29	2200	NA	NA
<u>Radeon 9550 / X1050</u>	29	2202	NA	NA
<u>Radeon Xpress 1150</u>	29	2199	NA	NA
<u>RADEON XPRESS 200</u>	29	2201	NA	NA
<u>All-in-Wonder X1800XL</u>	30	2198	NA	NA
<u>FireGL T2-128</u>	30	2196	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2197	NA	NA
<u>GeForce 6150SE nForce 430</u>	31	2194	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	31	2193	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	31	2191	NA	NA
<u>Radeon X1270</u>	31	2195	NA	NA
<u>Red Hat QXL controller</u>	31	2192	NA	NA
<u>GeForce 6200 A-LE</u>	32	2190	NA	NA
<u>GeForce 7025 / nForce 630a</u>	32	2188	NA	NA
<u>GeForce FX 5900ZT</u>	32	2187	NA	NA
<u>Intel Media Accelerator</u>	32	2186	NA	NA
<u>Radeon X1200</u>	32	2189	NA	NA
<u>GeForce 6150 LE</u>	33	2182	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	2185	NA	NA
<u>GeForce FX 5700VE</u>	33	2184	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	2180	NA	NA
<u>Mobility Radeon X1450</u>	33	2183	NA	NA
<u>MOBILITY RADEON X300</u>	33	2179	NA	NA
<u>S3 Chrome S27 DDR3</u>	33	2181	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	2176	NA	NA
<u>GeForce FX 5900</u>	34	2173	NA	NA
<u>GeForce PCX 5750</u>	34	2171	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce PCX 5900</u>	34	2177	NA	NA
<u>Quadro FX 1000</u>	34	2175	NA	NA



 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Xpress 1000</a>	34	2172	0.12	\$291.74*
<a href="#">Radeon Xpress 1100</a>	34	2178	NA	NA
<a href="#">GeForce 7100 / nForce 630i</a>	35	2169	NA	NA
<a href="#">Quadro FX 1100</a>	35	2167	0.17	\$212.99*
<a href="#">RADEON 9600 XT</a>	35	2170	NA	NA
<a href="#">Radeon Xpress 1200</a>	35	2168	NA	NA
<a href="#">CONNECT 3D RADEON X300</a>	36	2163	NA	NA
<a href="#">FireMV 2200 PCIe</a>	36	2165	0.40	\$89.99*
<a href="#">Matrox G200eR</a>	36	2162	NA	NA
<a href="#">MOBILITY RADEON 9600</a>	36	2166	NA	NA
<a href="#">RADEON 9500</a>	36	2164	0.90	\$40.50*
<a href="#">256MB DDR Radeon 9800 XT</a>	37	2158	NA	NA
<a href="#">GeForce 6200SE TurboCache</a>	37	2161	NA	NA
<a href="#">GeForce 7050 / nForce 630i</a>	37	2157	NA	NA
<a href="#">Quadro NVS 440</a>	37	2159	0.16	\$228.87*
<a href="#">Radeon X1250</a>	37	2160	NA	NA
<a href="#">GeForce 6500</a>	38	2154	NA	NA
<a href="#">Mobile Intel - famiglia Express Chipset 45</a>	38	2153	NA	NA
<a href="#">Quadro NVS 285 128MB</a>	38	2155	0.70	\$55.00*
<a href="#">RADEON X300SE</a>	38	2156	NA	NA
<a href="#">GeForce 7300 SE</a>	39	2152	NA	NA
<a href="#">Matrox G200eW</a>	39	2148	NA	NA
<a href="#">MOBILITY RADEON 9600/9700</a>	39	2151	NA	NA
<a href="#">Mobility Radeon X1300</a>	39	2149	NA	NA
<a href="#">Mobility Radeon X1350</a>	39	2147	NA	NA
<a href="#">S3 Chrome 430 ULP</a>	39	2150	NA	NA
<a href="#">GeForce FX 5700</a>	40	2141	NA	NA
<a href="#">GeForce FX 5900XT</a>	40	2146	NA	NA
<a href="#">Matrox G200eh</a>	40	2143	NA	NA
<a href="#">Matrox M9148 LP PCIe x16</a>	40	2145	NA	NA
<a href="#">MOBILITY FIREGL T2</a>	40	2142	NA	NA
<a href="#">Radeon Xpress 1300M</a>	40	2144	NA	NA
<a href="#">GeForce 6200</a>	41	2138	0.42	\$99.99*

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce FX 5900 Ultra</a>	41	2140	NA	NA
<a href="#">RADEON 9500 PRO / 9700</a>	41	2137	NA	NA
<a href="#">Matrox M9138 LP PCIe x16</a>	42	2135	NA	NA
<a href="#">Mobility Radeon X1400</a>	42	2132	NA	NA
<a href="#">Quadro NVS 285</a>	42	2136	<a href="#">0.25</a>	<a href="#">\$169.86*</a>
<a href="#">RADEON 9600 PRO</a>	42	2133	NA	NA
<a href="#">Radeon Xpress 1250</a>	42	2134	NA	NA
<a href="#">Mobile Intel 45 Express</a>	43	2131	NA	NA
<a href="#">GeForce Go 6600 TE/6200 TE</a>	44	2126	NA	NA
<a href="#">Mobile Intel 4 Express-Chipsatzfamilie</a>	44	2129	NA	NA
<a href="#">Mobile Intel serie 4 Express</a>	44	2128	NA	NA
<a href="#">MOBILITY FireGL V5200</a>	44	2125	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro FX 350M</a>	44	2127	NA	NA
<a href="#">Radeon 9700 TX w/TV-Out</a>	44	2130	NA	NA
<a href="#">FireMV 2250</a>	45	2122	<a href="#">0.44</a>	<a href="#">\$104.00*</a>
<a href="#">GeForce Go 7200</a>	45	2124	NA	NA
<a href="#">Matrox G200eR WDDM 1.2</a>	45	2123	NA	NA
<a href="#">Matrox G200eh WDDM 2.0</a>	46	2120	NA	NA
<a href="#">MOBILITY RADEON 9800</a>	46	2121	NA	NA
<a href="#">Quadro NVS 120M</a>	46	2119	NA	NA
<a href="#">GeForce 7300 SE/7200 GS</a>	47	2115	NA	NA
<a href="#">Quadro NVS 110M</a>	47	2117	NA	NA
<a href="#">Radeon X1550 64-bit</a>	47	2116	NA	NA
<a href="#">SAPPHIRE RADEON 9600 ATLANTIS</a>	47	2118	NA	NA
<a href="#">Mobility Radeon X2300</a>	48	2114	NA	NA
<a href="#">Mobility Radeon X2300 HD</a>	48	2113	NA	NA
<a href="#">MOBILITY RADEON X600 SE</a>	49	2110	NA	NA
<a href="#">Radeon X1050</a>	49	2111	NA	NA
<a href="#">Radeon X1600</a>	49	2109	NA	NA
<a href="#">RADEON X600 SE</a>	49	2112	<a href="#">0.87</a>	<a href="#">\$56.18*</a>
<a href="#">Matrox G200eW WDDM 1.2</a>	50	2108	NA	NA
<a href="#">Mobile Intel 965 Express</a>	50	2106	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">MOBILITY RADEON X600</a>	50	2107	NA	NA
<a href="#">RADEON X550</a>	50	2104	NA	NA
<a href="#">FirePro 2450</a>	51	2103	<a href="#">0.57</a>	<a href="#">\$89.99*</a>
<a href="#">GeForce 6600 LE</a>	51	2102	NA	NA
<a href="#">GeForce 7100 GS</a>	51	2099	NA	NA
<a href="#">GeForce FX Go5700</a>	51	2101	NA	NA
<a href="#">Matrox G200eh WDDM 1.2</a>	51	2098	NA	NA
<a href="#">RADEON E2400</a>	51	2100	NA	NA
<a href="#">FireGL V3100</a>	52	2095	NA	NA
<a href="#">GeForce Go 7300</a>	52	2097	NA	NA
<a href="#">Radeon Xpress 1300</a>	52	2096	NA	NA
<a href="#">GeForce 6200 TurboCache</a>	53	2094	NA	NA
<a href="#">RADEON 9700 PRO</a>	53	2093	NA	NA
<a href="#">Intel - Express Chipset G41</a>	56	2090	NA	NA
<a href="#">RADEON 9800 XT</a>	56	2089	NA	NA
<a href="#">RADEON X550XT</a>	56	2092	NA	NA
<a href="#">RADEON X600 256MB HyperMemory</a>	56	2091	NA	NA
<a href="#">Intel - Express Chipset Q45/Q43</a>	57	2084	NA	NA
<a href="#">Intel G33/G31 Express</a>	57	2087	NA	NA
<a href="#">Intel G41 Express-Chipsatz</a>	57	2086	NA	NA
<a href="#">Intel Q45/Q43 Express-Chipsatz</a>	57	2088	NA	NA
<a href="#">RADEON 9800</a>	57	2085	<a href="#">0.18</a>	<a href="#">\$325.00*</a>
<a href="#">GeForce 6800 XE</a>	58	2081	NA	NA
<a href="#">GeForce 8400M G</a>	58	2082	NA	NA
<a href="#">Radeon X1300</a>	58	2083	<a href="#">0.61</a>	<a href="#">\$95.78*</a>
<a href="#">FireGL X1</a>	59	2080	NA	NA
<a href="#">GeForce FX 5950 Ultra</a>	59	2079	NA	NA
<a href="#">Matrox G200e WDDM 1.2</a>	59	2078	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">MOBILITY RADEON X700 XL</a>	59	2075	NA	NA
<a href="#">Radeon 2100</a>	59	2076	<a href="#">0.31</a>	<a href="#">\$190.99*</a>
<a href="#">RADEON 9800 PRO</a>	59	2077	NA	NA
<a href="#">Quadro NVS 450</a>	61	2073	<a href="#">0.39</a>	<a href="#">\$159.00*</a>


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel HD manual-15.28-1861</a>	62	2071	NA	NA
<a href="#">MOBILITY FireGL V3200</a>	62	2072	NA	NA
<a href="#">Mobility Radeon HD 3410</a>	62	2070	NA	NA
<a href="#">GeForce G 103M</a>	63	2069	NA	NA
<a href="#">Quadro FX 550</a>	63	2068	<a href="#">0.22</a>	<a href="#">\$287.82*</a>
<a href="#">GeForce 8200M G</a>	64	2065	NA	NA
<a href="#">GeForce G 105M</a>	64	2067	NA	NA
<a href="#">RADEON X800 PRO</a>	64	2066	NA	NA
<a href="#">GeForce Go 7400</a>	65	2064	NA	NA
<a href="#">GeForce 8400M GT</a>	66	2060	NA	NA
<a href="#">Mobility Radeon HD 4225</a>	66	2063	NA	NA
<a href="#">MOBILITY RADEON X700</a>	66	2059	NA	NA
<a href="#">Quadro NVS 135M</a>	66	2061	NA	NA
<a href="#">Radeon X1550</a>	66	2062	<a href="#">0.43</a>	<a href="#">\$155.00*</a>
<a href="#">GeForce 9400M</a>	67	2056	NA	NA
<a href="#">GeForce 9400M G</a>	67	2057	NA	NA
<a href="#">Intel G45/G43/G41 Express Chipset</a>	67	2054	NA	NA
<a href="#">Matrox G200eR WDDM 2.0</a>	67	2055	NA	NA
<a href="#">RADEON X600 PRO</a>	67	2058	<a href="#">0.42</a>	<a href="#">\$160.49*</a>
<a href="#">FireGL V3350</a>	68	2051	NA	NA
<a href="#">GeForce 8400 SE</a>	68	2052	NA	NA
<a href="#">GeForce 9100M G</a>	68	2053	NA	NA
<a href="#">BASICDISPLAY</a>	69	2045	NA	NA
<a href="#">GeForce Go 6600</a>	69	2046	NA	NA
<a href="#">Quadro FX 3000</a>	69	2050	<a href="#">0.41</a>	<a href="#">\$166.61*</a>
<a href="#">Quadro NVS 140M</a>	69	2049	NA	NA
<a href="#">Quadro NVS 420</a>	69	2044	<a href="#">0.47</a>	<a href="#">\$150.00*</a>
<a href="#">Radeon X1600 Pro / X1300XT</a>	69	2048	NA	NA
<a href="#">RADEON X800 XL</a>	69	2047	NA	NA
<a href="#">Diamond X1300-PCIE 256MB</a>	70	2042	NA	NA
<a href="#">FireGL V3300</a>	70	2040	NA	NA
<a href="#">GeForce 8600M GS</a>	70	2043	NA	NA
<a href="#">Quadro NVS 150M</a>	70	2041	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon X6000</a>	70	2000	NA	NA
<a href="#">FireGL V7100</a>	71	2034	<a href="#">0.22</a>	<a href="#">\$328.67*</a>
<a href="#">M880G with Mobility Radeon HD 4225</a>	71	2036	NA	NA
<a href="#">MEDION RADEON 9800 XXL</a>	71	2035	NA	NA
<a href="#">Radeon X1650 SE</a>	71	2038	NA	NA
<a href="#">RADEON X700 SE</a>	71	2037	NA	NA
<a href="#">RADEON X700</a>	72	2033	NA	NA
<a href="#">RADEON X850 PRO</a>	72	2032	NA	NA
<a href="#">FireMV 2450</a>	73	2028	NA	NA
<a href="#">Mobility Radeon HD 4300 Serisi</a>	73	2031	NA	NA
<a href="#">Radeon 3100</a>	73	2029	<a href="#">0.34</a>	<a href="#">\$214.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON X800 PRO/GTO</a>	73	2030	NA	NA
<a href="#">GeForce 7350 LE</a>	74	2027	NA	NA
<a href="#">Radeon X1650 GTO</a>	74	2026	NA	NA
<a href="#">M860G with Mobility Radeon 4100</a>	75	2025	NA	NA
<a href="#">RADEON X700 PRO</a>	75	2024	NA	NA
<a href="#">GeForce 9300 GE</a>	76	2023	<a href="#">3.32</a>	<a href="#">\$22.99*</a>
<a href="#">Radeon HD 2350</a>	76	2022	NA	NA
<a href="#">GeForce 7300 GS</a>	78	2021	NA	NA
<a href="#">GeForce 8100 / nForce 720a</a>	79	2020	NA	NA
<a href="#">Quadro NVS 295</a>	79	2018	<a href="#">1.27</a>	<a href="#">\$63.00*</a>
<a href="#">RADEON X800GT</a>	79	2019	NA	NA
<a href="#">GeForce 7300 LE</a>	80	2017	<a href="#">2.50</a>	<a href="#">\$32.00*</a>
<a href="#">Quadro FX 540</a>	80	2016	<a href="#">1.35</a>	<a href="#">\$59.99*</a>
<a href="#">GeForce 8400</a>	81	2012	<a href="#">0.14</a>	<a href="#">\$589.99*</a>
<a href="#">GeForce 9100</a>	81	2006	NA	NA
<a href="#">GeForce 9300 SE</a>	81	2010	NA	NA
<a href="#">MOBILITY FireGL V5000</a>	81	2009	NA	NA
<a href="#">Mobility Radeon 4100</a>	81	2014	NA	NA
<a href="#">Mobility Radeon X2500</a>	81	2008	NA	NA
<a href="#">nForce 980a/780a SLI</a>	81	2011	NA	NA
<a href="#">RADEON X800 XT Platinum Edition</a>	81	2013	NA	NA
<a href="#">RADEON X850 XT</a>	81	2015	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON X800 XT (High End Edition)</a>	81	2001	NA	NA
<a href="#">Radeon HD 3200</a>	82	2005	NA	NA
<a href="#">GeForce 999 GTX</a>	83	2002	NA	NA
<a href="#">nForce 750a SLI</a>	83	2004	NA	NA
<a href="#">Quadro FX 370</a>	83	2003	<a href="#">0.67</a>	<a href="#">\$125.00*</a>
<a href="#">ALL-IN-WONDER X800 GT</a>	84	1998	NA	NA
<a href="#">FireGL V3200</a>	84	1995	NA	NA
<a href="#">GeForce 9300M G</a>	84	1997	NA	NA
<a href="#">ION</a>	84	2000	<a href="#">0.37</a>	<a href="#">\$229.99*</a>
<a href="#">Radeon X1300 PRO</a>	84	1999	NA	NA
<a href="#">Radeon X1650 Pro</a>	84	1996	<a href="#">0.53</a>	<a href="#">\$160.89*</a>
<a href="#">RADEON X800 GT</a>	84	2001	NA	NA
<a href="#">GeForce 6600</a>	85	1994	<a href="#">0.32</a>	<a href="#">\$264.00*</a>
<a href="#">Quadro FX 350</a>	85	1993	NA	NA
<a href="#">Quadro FX 360M</a>	86	1992	NA	NA
<a href="#">Intel G45/G43 Express Chipset</a>	87	1991	NA	NA
<a href="#">GeForce 6610 XL</a>	88	1990	NA	NA
<a href="#">GeForce 7500 LE</a>	89	1989	NA	NA
<a href="#">GeForce 8600M GT</a>	89	1987	<a href="#">0.83</a>	<a href="#">\$108.10*</a>
<a href="#">GeForce 9300M GS</a>	89	1986	<a href="#">2.07</a>	<a href="#">\$43.42*</a>
<a href="#">Mobility Radeon HD 2400</a>	89	1988	NA	NA
<a href="#">Mobility Radeon HD 4200</a>	90	1985	NA	NA
<a href="#">GeForce 8600 GS</a>	91	1981	NA	NA
<a href="#">GeForce G205M</a>	91	1983	NA	NA
<a href="#">Mobility Radeon HD 3450</a>	91	1984	NA	NA
<a href="#">RADEON X600XT</a>	91	1982	NA	NA
<a href="#">FireGL V5100</a>	92	1977	<a href="#">0.81</a>	<a href="#">\$114.96*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel G41 Express Chipset</a>	92	1980	NA	NA
<a href="#">M880G with Mobility Radeon HD 4200</a>	92	1976	NA	NA
<a href="#">Mobility Radeon HD 4270</a>	92	1975	NA	NA
<a href="#">Mobility Radeon X1600</a>	92	1978	NA	NA
<a href="#">nForce 780a SLI</a>	92	1979	NA	NA
<a href="#">Mobility Radeon HD 3470</a>	93	1973	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Mobility Radeon HD 6750M</a>	92	1773	NA	NA
<a href="#">Quadro FX 370M</a>	93	1774	NA	NA
<a href="#">Radeon HD 6250</a>	93	1772	NA	NA
<a href="#">Matrox G200eW3 WDDM 2.0</a>	94	1770	NA	NA
<a href="#">MEDION RADEON X740XL</a>	94	1769	NA	NA
<a href="#">GeForce 6700 XL</a>	95	1768	NA	NA
<a href="#">Radeon HD 3000</a>	95	1767	NA	NA
<a href="#">Mobility Radeon HD serie 4200</a>	96	1766	NA	NA
<a href="#">GeForce 9300GE</a>	97	1762	<a href="#">1.01</a>	<a href="#">\$97.20*</a>
<a href="#">Intel Q35 Express</a>	97	1765	NA	NA
<a href="#">ION LE</a>	97	1761	NA	NA
<a href="#">Quadro NVS 130M</a>	97	1764	NA	NA
<a href="#">RADEON X800 XT</a>	97	1763	NA	NA
<a href="#">GeForce 8400M GS</a>	98	1760	<a href="#">1.25</a>	<a href="#">\$78.20*</a>
<a href="#">GeForce 9400</a>	98	1755	NA	NA
<a href="#">GeForce G210</a>	98	1756	<a href="#">0.80</a>	<a href="#">\$122.12*</a>
<a href="#">Mobility Radeon HD 3430</a>	98	1759	NA	NA
<a href="#">Mobility Radeon HD 4250</a>	98	1757	NA	NA
<a href="#">Radeon 3000</a>	98	1758	<a href="#">0.31</a>	<a href="#">\$319.00*</a>
<a href="#">Radeon X1600 Pro</a>	98	1754	NA	NA
<a href="#">Quadro NVS 160M</a>	99	1753	NA	NA
<a href="#">GeForce 210</a>	100	1752	<a href="#">1.85</a>	<a href="#">\$54.15*</a>
<a href="#">GeForce 8300 GS</a>	100	1750	NA	NA
<a href="#">Intel Media Accelerator HD</a>	100	1751	NA	NA
<a href="#">GeForce 8300</a>	101	1748	<a href="#">4.48</a>	<a href="#">\$22.68*</a>
<a href="#">Quadro FX 4000</a>	101	1749	NA	NA
<a href="#">Quadro FX Go1400</a>	101	1747	NA	NA
<a href="#">GeForce 6800 GS/XT</a>	102	1743	NA	NA
<a href="#">GeForce 9300 GS</a>	102	1744	<a href="#">1.71</a>	<a href="#">\$59.95*</a>
<a href="#">GeForce 9500M GS</a>	102	1745	NA	NA
<a href="#">Mobility Radeon HD 2400 XT</a>	102	1746	NA	NA
<a href="#">Quadro FX 370 Low Profile</a>	102	1742	NA	NA
<a href="#">FireGL V3400</a>	103	1741	NA	NA
<a href="#">GeForce 9400 GT</a>	103	1739	<a href="#">0.65</a>	<a href="#">\$159.99*</a>


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9450</a>	104	1934	NA	NA
<a href="#">M880G with Mobility Radeon HD 4250</a>	104	1937	NA	NA
<a href="#">Mobility Radeon X1700</a>	104	1935	NA	NA
<a href="#">Quadro FX 3400/4400</a>	104	1936	NA	NA
<a href="#">Quadro FX 570M</a>	104	1938	NA	NA
<a href="#">GeForce G105M</a>	105	1932	NA	NA
<a href="#">GeForce GT 320M</a>	105	1931	NA	NA
<a href="#">GeForce9400M</a>	105	1930	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 6290</a>	105	1933	NA	NA
<a href="#">GeForce Go 6800</a>	106	1929	NA	NA
<a href="#">Matrox G200e WDDM 2.0</a>	106	1927	NA	NA
<a href="#">Radeon Infoshock 3000</a>	106	1926	NA	NA
<a href="#">Radeon X1950 GT</a>	106	1928	NA	NA
<a href="#">Radeon HD 4350</a>	107	1925	<a href="#">1.05</a>	<a href="#">\$102.24*</a>
<a href="#">Quadro FX 370 LP</a>	108	1924	NA	NA
<a href="#">Radeon HD 4330</a>	108	1923	NA	NA
<a href="#">GeForce 6800 LE</a>	109	1920	NA	NA
<a href="#">Intel B43 Express Chipset</a>	109	1922	NA	NA
<a href="#">Radeon HD 4270</a>	109	1919	NA	NA
<a href="#">VIA/S3G Chrome 645/640 GPU</a>	109	1921	NA	NA
<a href="#">FireGL V7350</a>	110	1917	<a href="#">0.93</a>	<a href="#">\$119.42*</a>
<a href="#">Radeon HD 2600 Pro AGP</a>	110	1918	NA	NA
<a href="#">GeForce 310M</a>	111	1916	NA	NA
<a href="#">GeForce 9200M GS</a>	111	1914	NA	NA
<a href="#">Mobility Radeon HD 3400 Serisi</a>	111	1915	NA	NA
<a href="#">NVS 300</a>	111	1913	<a href="#">1.77</a>	<a href="#">\$62.97*</a>
<a href="#">Radeon HD 4200</a>	111	1912	NA	NA
<a href="#">FirePro 2260</a>	112	1908	NA	NA
<a href="#">GeForce 6800</a>	112	1909	<a href="#">0.20</a>	<a href="#">\$559.29*</a>
<a href="#">Intel HD Modded</a>	112	1911	NA	NA
<a href="#">Radeon X1950 Pro</a>	112	1907	NA	NA
<a href="#">Sapphire RADEON X800 GT</a>	112	1910	NA	NA



 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro FX 380M</a>	118	1880	NA	NA
<a href="#">FireGL V5200</a>	114	1904	<a href="#">0.86</a>	<a href="#">\$133.40*</a>
<a href="#">GeForce Go 7800</a>	114	1903	NA	NA
<a href="#">NVS 3100M</a>	114	1902	NA	NA
<a href="#">Radeon HD 2400 Pro</a>	114	1905	NA	NA
<a href="#">RADEON X800 GTO</a>	114	1901	NA	NA
<a href="#">GeForce 315M</a>	115	1900	NA	NA
<a href="#">GeForce G210M</a>	115	1899	NA	NA
<a href="#">Quadro FX 1700</a>	115	1897	<a href="#">0.33</a>	<a href="#">\$350.14*</a>
<a href="#">Radeon HD 7290</a>	115	1898	NA	NA
<a href="#">Radeon X1600 XT</a>	115	1896	NA	NA
<a href="#">FireGL V7200</a>	116	1895	NA	NA
<a href="#">GeForce 8600 GT</a>	116	1893	<a href="#">0.60</a>	<a href="#">\$196.00*</a>
<a href="#">PHDGD Quantic C3</a>	116	1892	NA	NA
<a href="#">Radeon X1700 Targa Edition</a>	116	1894	NA	NA
<a href="#">FireMV 2260</a>	117	1890	<a href="#">1.33</a>	<a href="#">\$88.08*</a>
<a href="#">GeForce 9600M GS</a>	117	1889	NA	NA
<a href="#">Mobile Intel 45 Express-Chipsatzfamilie</a>	117	1891	NA	NA
<a href="#">Qualcomm Adreno 540 GPU</a>	118	1888	NA	NA
<a href="#">Radeon HD 2400 XT</a>	118	1886	NA	NA
<a href="#">RV530 PRO</a>	118	1887	NA	NA
<a href="#">GeForce 505</a>	119	1885	<a href="#">1.04</a>	<a href="#">\$115.06*</a>
<a href="#">Extreme AX850 PRO</a>	120	1884	NA	NA
<a href="#">GeForce 310</a>	120	1882	<a href="#">1.11</a>	<a href="#">\$108.35*</a>
<a href="#">GeForce 405</a>	120	1883	<a href="#">4.89</a>	<a href="#">\$24.64*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro FX 380M</a>	120	1880	NA	NA
<a href="#">Radeon HD 2400</a>	120	1881	<a href="#">1.37</a>	<a href="#">\$88.20*</a>
<a href="#">GeForce 9500M G</a>	121	1879	NA	NA
<a href="#">GeForce GT 220M</a>	121	1878	NA	NA
<a href="#">Radeon HD 4250</a>	122	1876	NA	NA
<a href="#">Radeon HD 6310</a>	122	1877	NA	NA
<a href="#">GeForce 6800 XT</a>	123	1874	NA	NA
<a href="#">GeForce 8500 GT</a>	123	1871	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9800 GT</a>	122	1876	<a href="#">0.25</a>	<a href="#">\$19.99</a>
<a href="#">Intel Haswell HD - GT1</a>	123	1875	NA	NA
<a href="#">Qualcomm Adreno 618 GPU</a>	123	1872	NA	NA
<a href="#">Radeon HD 7290M</a>	123	1873	NA	NA
<a href="#">GeForce 8700M GT</a>	124	1868	NA	NA
<a href="#">Quadro FX 1400</a>	124	1869	<a href="#">0.51</a>	<a href="#">\$245.01*</a>
<a href="#">Seria Mobility Radeon HD 3400</a>	124	1867	NA	NA
<a href="#">GeForce 205</a>	126	1866	NA	NA
<a href="#">GeForce 9300</a>	126	1864	<a href="#">2.15</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon HD 3300</a>	126	1865	NA	NA
<a href="#">All-in-Wonder X1900</a>	127	1863	NA	NA
<a href="#">GeForce Go 7600</a>	127	1861	NA	NA
<a href="#">Quadro NVS 320M</a>	127	1862	NA	NA
<a href="#">FireGL V7300</a>	128	1860	<a href="#">0.11</a>	<a href="#">\$1,189.99*</a>
<a href="#">GeForce 9300 / nForce 730i</a>	128	1857	NA	NA
<a href="#">Radeon HD 3470</a>	128	1859	<a href="#">1.17</a>	<a href="#">\$109.65*</a>
<a href="#">Radeon HD 7310</a>	128	1858	NA	NA
<a href="#">Mobility Radeon HD 3650</a>	129	1856	<a href="#">1.76</a>	<a href="#">\$73.53*</a>
<a href="#">RADEON X800 SE</a>	129	1855	NA	NA
<a href="#">MOBILITY RADEON X1800</a>	130	1854	NA	NA
<a href="#">Quadro FX 380 LP</a>	130	1853	NA	NA
<a href="#">Quadro FX 1600M</a>	131	1852	<a href="#">0.87</a>	<a href="#">\$149.90*</a>
<a href="#">Radeon HD 3450</a>	131	1851	<a href="#">1.48</a>	<a href="#">\$89.00*</a>
<a href="#">VIA/S3G C-645/640 GPU</a>	132	1850	NA	NA
<a href="#">Radeon R5 220</a>	133	1849	<a href="#">1.56</a>	<a href="#">\$85.26*</a>
<a href="#">EAH5450</a>	134	1847	<a href="#">1.22</a>	<a href="#">\$109.99*</a>
<a href="#">GeForce 7650 GS</a>	134	1848	NA	NA
<a href="#">GeForce 9800 GT 1024MB</a>	134	1846	NA	NA
<a href="#">Mobility Radeon X1900</a>	134	1845	NA	NA
<a href="#">Mobility Radeon HD 4330</a>	135	1844	NA	NA
<a href="#">GeForce 7300 GT</a>	136	1842	<a href="#">0.91</a>	<a href="#">\$149.99*</a>
<a href="#">GeForce 8400 GS</a>	136	1841	<a href="#">1.59</a>	<a href="#">\$85.97*</a>
<a href="#">GeForce G200</a>	136	1843	NA	NA
<a href="#">Mobility Radeon HD 4570</a>	136	1840	<a href="#">1.80</a>	<a href="#">\$75.90*</a>

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9600 GT</a>	137	1836	<a href="#">1.76</a>	<a href="#">\$78.20*</a>
<a href="#">GeForce 9650M GT</a>	137	1839	<a href="#">1.17</a>	<a href="#">\$117.30*</a>
<a href="#">GeForce Go 6800 Ultra</a>	137	1835	NA	NA
<a href="#">Radeon HD 5450</a>	137	1834	<a href="#">1.45</a>	<a href="#">\$94.96*</a>
<a href="#">Radeon X1900 CrossFire Edition</a>	137	1838	NA	NA
<a href="#">GeForce 6800 Ultra</a>	138	1832	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8180</a>	138	1833	NA	NA
<a href="#">GeForce 8200</a>	139	1830	NA	NA
<a href="#">Intel Haswell HD - GT2</a>	139	1831	NA	NA
<a href="#">NVS 2100M</a>	139	1829	NA	NA
<a href="#">nForce 760i SLI</a>	140	1828	NA	NA
<a href="#">Radeon HD 4290</a>	140	1825	NA	NA
<a href="#">Radeon HD 6290M</a>	140	1827	NA	NA
<a href="#">RADEON HD 6350</a>	140	1824	<a href="#">2.39</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon X1800 GTO</a>	140	1826	NA	NA
<a href="#">GeForce 9500 GT</a>	141	1823	<a href="#">1.65</a>	<a href="#">\$85.99*</a>
<a href="#">GeForce 6800 GT</a>	142	1822	NA	NA
<a href="#">GeForce 9200M GE</a>	143	1820	NA	NA
<a href="#">Radeon HD 6300M</a>	143	1821	NA	NA
<a href="#">FirePro 2270</a>	144	1819	<a href="#">1.08</a>	<a href="#">\$134.00*</a>
<a href="#">Radeon X1900 GT</a>	145	1817	NA	NA
<a href="#">S3 5400EW</a>	145	1818	NA	NA
<a href="#">GeForce GT 130M</a>	146	1816	NA	NA
<a href="#">GeForce Go 7700</a>	147	1814	NA	NA
<a href="#">ZX Chrome 645/640 GPU</a>	147	1815	NA	NA
<a href="#">Mobility Radeon HD 4350</a>	148	1812	NA	NA
<a href="#">Quadro 400</a>	148	1811	<a href="#">0.70</a>	<a href="#">\$211.00*</a>
<a href="#">Quadro FX 3450</a>	148	1810	<a href="#">1.24</a>	<a href="#">\$119.99*</a>
<a href="#">Radeon HD 6320</a>	148	1813	<a href="#">0.27</a>	<a href="#">\$554.99*</a>
<a href="#">GeForce 8600 GTS</a>	149	1809	<a href="#">0.62</a>	<a href="#">\$241.99*</a>
<a href="#">GeForce 305M</a>	150	1807	NA	NA
<a href="#">Radeon HD 3650 AGP</a>	150	1808	<a href="#">0.81</a>	<a href="#">\$185.00*</a>

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro FX 380</a>	151	1804	NA	NA
<a href="#">Radeon HD 3670</a>	151	1804	NA	NA
<a href="#">Radeon X1950 CrossFire Edition</a>	151	1806	NA	NA
<a href="#">Radeon HD 4300/4500 Serisi</a>	155	1802	NA	NA
<a href="#">Radeon HD 7340</a>	155	1803	<a href="#">0.28</a>	<a href="#">\$552.69*</a>
<a href="#">GeForce 7600 GS</a>	156	1801	<a href="#">0.90</a>	<a href="#">\$175.00*</a>
<a href="#">GeForce 315</a>	158	1800	<a href="#">4.80</a>	<a href="#">\$32.99*</a>
<a href="#">GeForce GT 120M</a>	159	1799	NA	NA
<a href="#">GeForce G102M</a>	160	1798	NA	NA
<a href="#">Radeon HD 8350</a>	162	1797	<a href="#">1.63</a>	<a href="#">\$99.81*</a>
<a href="#">GeForce 9200</a>	165	1795	NA	NA
<a href="#">Intel HD manual-gen9 2015-133271</a>	165	1794	NA	NA
<a href="#">Radeon HD 7350</a>	165	1796	NA	NA
<a href="#">Radeon HD 7310M</a>	166	1793	NA	NA
<a href="#">Mobility Radeon HD 2600</a>	167	1791	NA	NA
<a href="#">Quadro FX 380</a>	167	1792	<a href="#">2.31</a>	<a href="#">\$72.50*</a>
<a href="#">GeForce GT 120</a>	168	1790	<a href="#">5.63</a>	<a href="#">\$29.99*</a>
<a href="#">GeForce GT 325M</a>	169	1789	NA	NA
<a href="#">FirePro 2460</a>	170	1787	<a href="#">2.03</a>	<a href="#">\$83.99*</a>
<a href="#">Quadro FX 770M</a>	170	1788	<a href="#">0.32</a>	<a href="#">\$527.00*</a>
<a href="#">Radeon HDG 4670</a>	170	1786	NA	NA
<a href="#">GeForce 9500 GS</a>	171	1784	NA	NA
<a href="#">Quadro FX 1500M</a>	171	1785	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro FX 1700M</a>	172	1783	NA	NA
<a href="#">Mobility Radeon HD 530v</a>	174	1781	NA	NA
<a href="#">Radeon HD 7310 - Carte graphique</a>	174	1782	NA	NA
<a href="#">GeForce Go 7900 GS</a>	176	1780	NA	NA
<a href="#">GeForce 7800 GS</a>	177	1779	NA	NA
<a href="#">FirePro 3D V3700</a>	178	1778	<a href="#">2.10</a>	<a href="#">\$84.99*</a>
<a href="#">FireGL V3600</a>	179	1776	<a href="#">1.12</a>	<a href="#">\$160.99*</a>
<a href="#">Radeon HD 6230</a>	179	1777	NA	NA
<a href="#">Barco MXRT 7100</a>	180	1775	NA	NA
<a href="#">Radeon HD 7310G</a>	180	1774	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Mobility Radeon HD 6750</a>	181	1773	NA	NA
<a href="#">Quadro FX 3450/4000 SDI</a>	182	1772	NA	NA
<a href="#">GeForce 6800 GS</a>	183	1771	NA	NA
<a href="#">Radeon HD 8210</a>	184	1770	NA	NA
<a href="#">Intel 2nd Generation SandyBridge HD</a>	185	1769	NA	NA
<a href="#">Mobility Radeon HD 540v</a>	188	1768	NA	NA
<a href="#">NVS 5100M</a>	189	1767	NA	NA
<a href="#">Mobility Radeon HD 2600 XT</a>	191	1765	NA	NA
<a href="#">Mobility Radeon HD 4550</a>	191	1766	NA	NA
<a href="#">Radeon HD 6430M</a>	192	1764	NA	NA
<a href="#">Intel Infoshock HD</a>	193	1762	NA	NA
<a href="#">Radeon HD 8210E</a>	193	1763	NA	NA
<a href="#">Radeon HD 7340G</a>	196	1761	NA	NA
<a href="#">Quadro FX 1500</a>	197	1760	<a href="#">1.71</a>	<a href="#">\$115.01*</a>
<a href="#">Radeon HD 6320M</a>	198	1759	NA	NA
<a href="#">Radeon HD 6450</a>	198	1758	<a href="#">2.24</a>	<a href="#">\$89.00*</a>
<a href="#">Mobility Radeon HD 545v</a>	199	1756	NA	NA
<a href="#">RADEON HD7450</a>	199	1757	<a href="#">8.95</a>	<a href="#">\$22.25*</a>
<a href="#">GeForce 7600 GT</a>	201	1755	<a href="#">1.01</a>	<a href="#">\$199.00*</a>
<a href="#">GeForce 7950 GX2</a>	201	1754	<a href="#">3.67</a>	<a href="#">\$54.99*</a>
<a href="#">GeForce GT 230M</a>	203	1752	NA	NA
<a href="#">GeForce GT 240M</a>	203	1753	NA	NA
<a href="#">Barco MXRT 1450</a>	205	1750	NA	NA
<a href="#">Intel 2nd Generation SandyBridge HD 3000</a>	205	1751	NA	NA
<a href="#">Radeon R3E</a>	205	1749	NA	NA
<a href="#">Quadro NVS 290</a>	207	1747	<a href="#">3.52</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon HD 4650 AGP</a>	207	1746	NA	NA
<a href="#">Radeon HD 6380G</a>	207	1748	<a href="#">0.52</a>	<a href="#">\$399.99*</a>
<a href="#">GeForce 9700M GT</a>	208	1745	NA	NA
<a href="#">GeForce GT 330M</a>	208	1744	NA	NA
<a href="#">GeForce 320M</a>	209	1740	NA	NA
<a href="#">GeForce Go 7800 GTX</a>	209	1741	NA	NA
<a href="#">Intel Q965/Q963 Express</a>	209	1743	NA	NA
<a href="#">Radeon HD 8250</a>	209	1742	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 2600 PRO</a>	211	1738	<a href="#">1.12</a>	<a href="#">\$188.44*</a>
<a href="#">GeForce GT 220</a>	212	1736	<a href="#">5.32</a>	<a href="#">\$39.99*</a>
<a href="#">Radeon R2E</a>	212	1737	NA	NA
<a href="#">Intel HD 2000</a>	213	1735	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Mobility Radeon HD 5450</a>	214	1733	NA	NA
<a href="#">Radeon HD 4650</a>	214	1734	<a href="#">3.06</a>	<a href="#">\$69.99*</a>
<a href="#">Mobility Radeon HD 5470</a>	215	1732	NA	NA
<a href="#">Quadro FX 880M</a>	215	1731	NA	NA
<a href="#">Intel Q45/Q43 Express Chipset</a>	216	1730	NA	NA
<a href="#">Radeon HD 6320 Graphic</a>	216	1729	NA	NA
<a href="#">Quadro FX 2500M</a>	217	1728	<a href="#">12.45</a>	<a href="#">\$17.50*</a>
<a href="#">Mobility FireGL V5725</a>	219	1727	NA	NA
<a href="#">A6 Micro-6500T Quad-Core APU with RadeonR4</a>	220	1726	NA	NA
<a href="#">Radeon HD 7340M</a>	221	1725	NA	NA
<a href="#">Radeon R5 230</a>	221	1724	<a href="#">2.74</a>	<a href="#">\$81.10*</a>
<a href="#">Intel G965 Express</a>	222	1723	NA	NA
<a href="#">GT 430</a>	223	1722	<a href="#">1.56</a>	<a href="#">\$142.88*</a>
<a href="#">Radeon HD 7450</a>	223	1721	<a href="#">4.48</a>	<a href="#">\$49.99*</a>
<a href="#">Quadro FX 4500</a>	226	1720	<a href="#">1.34</a>	<a href="#">\$169.00*</a>
<a href="#">Radeon HD 6470M</a>	228	1719	<a href="#">0.40</a>	<a href="#">\$569.99*</a>
<a href="#">Radeon E6465</a>	231	1718	NA	NA
<a href="#">Mobility Radeon HD 3670</a>	232	1717	NA	NA
<a href="#">Quadro FX 570</a>	232	1716	<a href="#">2.03</a>	<a href="#">\$115.00*</a>
<a href="#">Radeon HD 4550</a>	235	1715	<a href="#">1.51</a>	<a href="#">\$156.00*</a>
<a href="#">Mobility Radeon HD 5470</a>	236	1713	NA	NA
<a href="#">Quadro FX 4500 X2</a>	236	1714	NA	NA
<a href="#">Radeon HD 6410D</a>	238	1712	NA	NA
<a href="#">Radeon HD 8240</a>	238	1711	NA	NA
<a href="#">Radeon HD4650</a>	239	1709	<a href="#">1.57</a>	<a href="#">\$152.90*</a>
<a href="#">Radeon R2</a>	239	1710	NA	NA
<a href="#">NVS 310</a>	242	1707	<a href="#">3.91</a>	<a href="#">\$62.06*</a>
<a href="#">Quadro FX 5500</a>	242	1708	<a href="#">0.12</a>	<a href="#">\$1,999.00*</a>

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 7900 GT</a>	244	1705	NA	NA
<a href="#">Radeon HD 8280E</a>	244	1705	NA	NA
<a href="#">GeForce 7900 GT/GTO</a>	247	1704	NA	NA
<a href="#">GeForce 410M</a>	249	1703	NA	NA
<a href="#">Radeon HD 7640G + 8600M Dual</a>	249	1701	NA	NA
<a href="#">Radeon HD 8330</a>	249	1702	NA	NA
<a href="#">GeForce GT 415</a>	251	1700	NA	NA
<a href="#">Radeon HD 8330E</a>	251	1699	NA	NA
<a href="#">Radeon HD 8470</a>	251	1698	NA	NA
<a href="#">GeForce 7900 GS</a>	253	1696	NA	NA
<a href="#">Quadro NVS 510M</a>	253	1697	NA	NA
<a href="#">Radeon HD 6370D</a>	254	1695	NA	NA
<a href="#">Intel HD 3000</a>	256	1694	<a href="#">0.27</a>	<a href="#">\$945.00*</a>
<a href="#">GeForce 7900 GT</a>	258	1693	<a href="#">1.30</a>	<a href="#">\$199.00*</a>
<a href="#">GeForce 510</a>	259	1691	<a href="#">3.71</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 6480G</a>	259	1692	NA	NA
<a href="#">Radeon HD 6450A</a>	260	1690	NA	NA
<a href="#">Radeon HD 8400</a>	261	1689	NA	NA
<a href="#">GeForce Go 7950 GTX</a>	263	1687	NA	NA
<a href="#">Radeon HD 8490</a>	263	1688	<a href="#">2.92</a>	<a href="#">\$89.99*</a>
<a href="#">Mobility Radeon HD 550v</a>	266	1686	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">NVS 4200M</a>	266	1685	<a href="#">0.67</a>	<a href="#">\$399.00*</a>
<a href="#">Radeon HD 7400G</a>	267	1684	NA	NA
<a href="#">Radeon HD 5470</a>	268	1683	NA	NA
<a href="#">Radeon HD 8400E</a>	268	1682	NA	NA
<a href="#">Radeon HD 8280G</a>	269	1681	NA	NA
<a href="#">GeForce 9650M GS</a>	270	1680	NA	NA
<a href="#">GeForce Go 7900 GTX</a>	270	1679	NA	NA
<a href="#">Qualcomm Adreno 630 GPU</a>	273	1678	NA	NA
<a href="#">Radeon HD 6370M</a>	275	1677	NA	NA
<a href="#">Radeon R5 235X</a>	277	1676	NA	NA
<a href="#">GeForce 9700M GTS</a>	278	1675	NA	NA
<a href="#">GeForce 9600 GS</a>	281	1674	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 120M</a>	277	1673	<a href="#">1.78</a>	<a href="#">\$29.00</a>
<a href="#">Radeon HD 2600 XT</a>	282	1671	<a href="#">1.78</a>	<a href="#">\$159.00*</a>
<a href="#">Radeon HD 7480D</a>	282	1672	NA	NA
<a href="#">GeForce GT 520MX</a>	284	1668	NA	NA
<a href="#">Mobile Intel HD</a>	284	1669	<a href="#">0.59</a>	<a href="#">\$479.98*</a>
<a href="#">Mobility Radeon HD 5165</a>	284	1670	NA	NA
<a href="#">GeForce GT 415M</a>	286	1667	NA	NA
<a href="#">Intel HD P3000</a>	286	1665	NA	NA
<a href="#">Radeon HD 8280</a>	286	1666	NA	NA
<a href="#">GeForce 7950 Xtreme</a>	287	1664	NA	NA
<a href="#">Radeon HD 7450A</a>	288	1663	NA	NA
<a href="#">Radeon HD 7470</a>	289	1662	<a href="#">3.55</a>	<a href="#">\$81.37*</a>
<a href="#">GeForce 7800 GTX</a>	290	1661	<a href="#">4.06</a>	<a href="#">\$71.60*</a>
<a href="#">Quadro FX 3500</a>	291	1660	<a href="#">4.23</a>	<a href="#">\$68.98*</a>
<a href="#">GeForce 610M</a>	292	1658	NA	NA
<a href="#">Radeon HD 2900 GT</a>	292	1659	NA	NA
<a href="#">GeForce 9600M GT / GeForce GT 220M</a>	293	1657	NA	NA
<a href="#">GRID K120Q</a>	293	1656	NA	NA
<a href="#">Radeon HD 7500G</a>	293	1655	NA	NA
<a href="#">Radeon R5E</a>	296	1654	NA	NA
<a href="#">Intel HD 500</a>	298	1653	NA	NA
<a href="#">Radeon HD 6520G</a>	298	1652	NA	NA
<a href="#">Radeon R3</a>	300	1651	NA	NA
<a href="#">NVS 315</a>	301	1649	<a href="#">4.30</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon R1E</a>	301	1650	NA	NA
<a href="#">GeForce GT 610</a>	304	1647	<a href="#">2.17</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon HD 8350G</a>	304	1648	NA	NA
<a href="#">GeForce GT 520</a>	306	1645	<a href="#">1.01</a>	<a href="#">\$304.00*</a>
<a href="#">Quadro FX 3500M</a>	306	1646	<a href="#">3.06</a>	<a href="#">\$99.99*</a>
<a href="#">GeForce 605</a>	308	1644	<a href="#">2.25</a>	<a href="#">\$136.83*</a>
<a href="#">Radeon HD 7420G</a>	308	1643	NA	NA
<a href="#">Radeon HD 7600G</a>	309	1642	NA	NA
<a href="#">Radeon HD 7520G + 8600/8700M Dual</a>	311	1641	NA	NA
<a href="#">Radeon HD 7520G</a>	314	1640	NA	NA




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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 6370</a>	318	1639	NA	NA
<a href="#">GeForce 240M GT</a>	319	1638	NA	NA
<a href="#">FirePro V3800</a>	320	1635	<a href="#">2.57</a>	<a href="#">\$124.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8370D</a>	320	1636	NA	NA
<a href="#">RADEON HD6370D</a>	320	1637	NA	NA
<a href="#">GeForce GT 230</a>	323	1634	<a href="#">7.35</a>	<a href="#">\$43.99*</a>
<a href="#">Radeon E6460</a>	323	1633	NA	NA
<a href="#">GeForce GT 120 / 9500 GT</a>	324	1632	NA	NA
<a href="#">Intel UHD Graphics 600</a>	326	1631	NA	NA
<a href="#">Radeon HD 7600G + HD 7400M Dual</a>	328	1630	NA	NA
<a href="#">GeForce 9600 GSO 512</a>	329	1628	NA	NA
<a href="#">Radeon HD 7450M</a>	329	1629	NA	NA
<a href="#">GeForce 8800 GS</a>	330	1627	NA	NA
<a href="#">Radeon HD 7540D</a>	330	1625	NA	NA
<a href="#">Radeon R4</a>	330	1626	<a href="#">0.83</a>	<a href="#">\$396.99*</a>
<a href="#">Radeon R5 310</a>	331	1624	<a href="#">0.66</a>	<a href="#">\$499.00*</a>
<a href="#">GeForce GT 705</a>	333	1623	<a href="#">1.12</a>	<a href="#">\$296.76*</a>
<a href="#">Radeon HD 7600G + 8500M/8700M Dual</a>	333	1622	NA	NA
<a href="#">FirePro RG220</a>	335	1620	<a href="#">0.52</a>	<a href="#">\$650.18*</a>
<a href="#">Radeon HD 6530D</a>	335	1621	NA	NA
<a href="#">GeForce GT 625</a>	338	1618	NA	NA
<a href="#">Radeon HD 8570D + HD 8470 Dual</a>	338	1619	NA	NA
<a href="#">GeForce 9600 GSO</a>	339	1617	<a href="#">6.79</a>	<a href="#">\$49.99*</a>
<a href="#">Radeon HD 7660D + HD 7400 Dual</a>	339	1616	NA	NA
<a href="#">Radeon HD 8310E</a>	340	1615	NA	NA
<a href="#">FireGL V5600</a>	341	1614	<a href="#">1.52</a>	<a href="#">\$225.00*</a>
<a href="#">FirePro 3D V3750</a>	341	1613	<a href="#">6.71</a>	<a href="#">\$50.88*</a>
<a href="#">Radeon R5 235</a>	341	1612	<a href="#">5.68</a>	<a href="#">\$60.13*</a>
<a href="#">Intel HD 4000</a>	342	1611	<a href="#">0.21</a>	<a href="#">\$1,592.95*</a>
<a href="#">GeForce 7950 GT</a>	344	1610	<a href="#">1.69</a>	<a href="#">\$203.99*</a>
<a href="#">Intel HD 505</a>	346	1608	NA	NA
<a href="#">Quadro FX 2700M</a>	346	1609	<a href="#">3.46</a>	<a href="#">\$99.95*</a>
<a href="#">Radeon HD 7580D</a>	350	1607	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7420G</a>	352	1606	NA	NA
<a href="#">Mobility Radeon HD 565v</a>	353	1605	NA	NA
<a href="#">Radeon HD 6480M</a>	353	1604	NA	NA
<a href="#">Radeon HD 6620G</a>	353	1603	NA	NA
<a href="#">Radeon 3015e</a>	354	1602	NA	NA
<a href="#">Radeon HD 7500G + HD 7500M/7600M Dual</a>	355	1601	NA	NA
<a href="#">Radeon Vega 3 Ryzen Embedded R1305G</a>	358	1600	NA	NA
<a href="#">Radeon HD 8470D</a>	360	1599	NA	NA
<a href="#">GeForce GT 620</a>	363	1598	<a href="#">2.36</a>	<a href="#">\$154.00*</a>
<a href="#">Radeon HD 7660G + HD 8600M Dual</a>	363	1597	NA	NA
<a href="#">Radeon HD 8450G</a>	363	1596	NA	NA
<a href="#">Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</a>	364	1595	NA	NA
<a href="#">Mobility Radeon HD 3850</a>	365	1593	NA	NA
<a href="#">Radeon HD 8510G</a>	365	1594	NA	NA
<a href="#">Radeon HD4670</a>	365	1592	NA	NA
<a href="#">Matrox Millennium P690 PCIe x16</a>	366	1591	NA	NA
<a href="#">GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</a>	368	1589	NA	NA
<a href="#">Intel UHD Graphics 605</a>	368	1590	NA	NA
<a href="#">Radeon HD 5550</a>	371	1588	<a href="#">6.76</a>	<a href="#">\$54.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">PHDGD Ivy 4</a>	374	1585	NA	NA
<a href="#">Quadro FX 3700</a>	374	1586	<a href="#">1.76</a>	<a href="#">\$213.27*</a>
<a href="#">Radeon HD 8570D + HD8490 Dual</a>	374	1587	NA	NA
<a href="#">Radeon HD 7520G + 8750M Dual</a>	376	1583	NA	NA
<a href="#">Radeon HD 7600G + 6400M Dual</a>	376	1584	NA	NA
<a href="#">Radeon HD 6490M</a>	377	1582	<a href="#">0.32</a>	<a href="#">\$1,193.03*</a>
<a href="#">Radeon HD 4670</a>	380	1581	<a href="#">2.66</a>	<a href="#">\$142.96*</a>
<a href="#">GeForce 9800M GT</a>	381	1579	NA	NA
<a href="#">GeForce GT 130</a>	381	1580	<a href="#">2.52</a>	<a href="#">\$151.34*</a>
<a href="#">GeForce 8800M GTS</a>	382	1578	NA	NA
<a href="#">GeForce 7900 GTX</a>	387	1577	NA	NA
<a href="#">GeForce GTX 260M</a>	388	1576	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel HD 5300</a>	389	1574	NA	NA
<a href="#">Radeon HD 7600G + 7450M Dual</a>	389	1573	NA	NA
<a href="#">Radeon R5 Opteron X3216</a>	394	1572	NA	NA
<a href="#">Radeon HD 8650D</a>	396	1571	NA	NA
<a href="#">GeForce GT 330</a>	400	1570	<a href="#">10.02</a>	<a href="#">\$39.99*</a>
<a href="#">GeForce GT 335M</a>	400	1569	NA	NA
<a href="#">GeForce 9800M GTS</a>	401	1568	NA	NA
<a href="#">Mobility Radeon HD 4650</a>	401	1567	NA	NA
<a href="#">Radeon HD 6550D</a>	401	1566	NA	NA
<a href="#">Quadro FX 1800</a>	402	1564	<a href="#">2.98</a>	<a href="#">\$135.00*</a>
<a href="#">Radeon HD 3850</a>	402	1565	NA	NA
<a href="#">Radeon HD 8500M</a>	404	1563	NA	NA
<a href="#">RADEON E4690</a>	405	1562	NA	NA
<a href="#">Radeon HD 7600G + 7500M/7600M Dual</a>	405	1561	NA	NA
<a href="#">Radeon HD 7640G + HD 7600M N HD 7600M Dual</a>	406	1560	NA	NA
<a href="#">GeForce GTS 350M</a>	407	1557	NA	NA
<a href="#">Radeon HD 7470M</a>	407	1558	NA	NA
<a href="#">Radeon HD 8550G</a>	407	1559	NA	NA
<a href="#">Radeon R5 PRO A6-9500B R5_6 COMPUTE CORES 2C+4G</a>	408	1556	NA	NA
<a href="#">GeForce 810M</a>	410	1555	NA	NA
<a href="#">Radeon R5 M230</a>	413	1554	NA	NA
<a href="#">GeForce GT 420M</a>	417	1553	NA	NA
<a href="#">Intel 4th Generation Haswell HD</a>	419	1552	NA	NA
<a href="#">GeForce GT 420</a>	420	1551	<a href="#">2.71</a>	<a href="#">\$155.00*</a>
<a href="#">Radeon R5 M320</a>	420	1550	NA	NA
<a href="#">Radeon HD 8570M</a>	421	1549	NA	NA
<a href="#">Quadro FX 2800M</a>	422	1548	<a href="#">2.22</a>	<a href="#">\$190.00*</a>
<a href="#">Radeon HD 7640G N HD 7640G + HD 8570M Dual</a>	422	1547	NA	NA
<a href="#">RADEON HD6410D</a>	422	1546	NA	NA
<a href="#">FirePro M2000</a>	423	1543	NA	NA
<a href="#">Radeon HD 7600G + 7550M Dual</a>	423	1545	NA	NA
<a href="#">Radeon HD 7640G + HD 7500/7600 Dual</a>	423	1544	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7470</a>	425	1541	NA	NA
<a href="#">Surface Duo Adreno 640 GPU</a>	425	1541	NA	NA
<a href="#">Radeon HD 8610G</a>	428	1540	NA	NA
<a href="#">Quadro FX 4600</a>	429	1539	<a href="#">1.29</a>	<a href="#">\$333.25*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7570M</a>	430	1538	NA	NA
<a href="#">Radeon HD 3850 AGP</a>	432	1537	NA	NA
<a href="#">Radeon HD 8570D</a>	433	1536	NA	NA
<a href="#">Radeon HD 7600G + HD Dual</a>	435	1534	NA	NA
<a href="#">Radeon HD 8410G</a>	435	1535	NA	NA
<a href="#">GeForce 8800 GTS</a>	438	1533	<a href="#">5.48</a>	<a href="#">\$79.99*</a>
<a href="#">GeForce GT 620M</a>	440	1532	NA	NA
<a href="#">Radeon HD 7650M</a>	441	1531	NA	NA
<a href="#">Radeon HD 7620G + HD 8600M Dual</a>	442	1530	NA	NA
<a href="#">Quadro 410</a>	443	1529	<a href="#">3.44</a>	<a href="#">\$129.00*</a>
<a href="#">PHDGD Ivy 5</a>	445	1528	NA	NA
<a href="#">Radeon HD 7660G + 8600M Dual</a>	445	1527	NA	NA
<a href="#">GeForce GT 710M</a>	446	1526	NA	NA
<a href="#">Radeon HD 7520G + HD 7600M Dual</a>	447	1525	NA	NA
<a href="#">Mobility Radeon HD 5650</a>	449	1524	NA	NA
<a href="#">GeForce GT 625M</a>	451	1523	NA	NA
<a href="#">Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</a>	451	1522	NA	NA
<a href="#">GeForce 800M</a>	452	1520	NA	NA
<a href="#">Radeon HD 8450G + HD 8600M Dual</a>	452	1521	NA	NA
<a href="#">GeForce GT 320</a>	453	1518	<a href="#">13.88</a>	<a href="#">\$32.69*</a>
<a href="#">Radeon HD 7520G + 7650M Dual</a>	453	1519	NA	NA
<a href="#">GeForce 9800M GTX</a>	454	1517	<a href="#">1.38</a>	<a href="#">\$328.50*</a>
<a href="#">GeForce 705M</a>	455	1516	NA	NA
<a href="#">Intel HD Family</a>	456	1514	NA	NA
<a href="#">Quadro FX 3700M</a>	456	1515	<a href="#">0.49</a>	<a href="#">\$925.00*</a>
<a href="#">GeForce GT 525M</a>	459	1513	NA	NA
<a href="#">GeForce 9800M GS</a>	460	1511	NA	NA
<a href="#">Radeon HD 7660G + HD 7600M N HD 7600M Dual</a>	460	1512	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 8800M G7X</a>	462	1509	NA	NA
<a href="#">Radeon HD 7560D</a>	462	1509	NA	NA
<a href="#">GeForce 710M</a>	463	1507	NA	NA
<a href="#">Mobility Radeon HD 4670</a>	463	1508	NA	NA
<a href="#">Radeon HD 7640G</a>	463	1506	NA	NA
<a href="#">FirePro V5700</a>	464	1505	<a href="#">2.47</a>	<a href="#">\$188.06*</a>
<a href="#">Radeon HD 7550M</a>	464	1504	NA	NA
<a href="#">Radeon HD 7660D + 7470 Dual</a>	465	1503	NA	NA
<a href="#">SUMO 9644</a>	465	1502	NA	NA
<a href="#">GeForce 710A</a>	466	1500	NA	NA
<a href="#">GeForce GT 720M</a>	466	1501	NA	NA
<a href="#">Quadro FX 1800M</a>	466	1499	NA	NA
<a href="#">Quadro FX 3600M</a>	466	1498	NA	NA
<a href="#">GeForce GT625M</a>	469	1497	NA	NA
<a href="#">Radeon R5 M315</a>	469	1496	NA	NA
<a href="#">Radeon HD 8570D + R5 235 Dual</a>	470	1495	NA	NA
<a href="#">GeForce 9800 GT</a>	471	1494	<a href="#">6.28</a>	<a href="#">\$74.99*</a>
<a href="#">Radeon HD 7660G</a>	471	1493	NA	NA
<a href="#">FirePro 3D V3800</a>	472	1492	<a href="#">3.15</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon HD 7640G + HD 8570M Dual</a>	474	1491	NA	NA
<a href="#">Radeon HD 8450G + 8670M Dual</a>	474	1490	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R6 A8-8600P</a>	474	1489	NA	NA
<a href="#">Radeon HD 7670M</a>	475	1488	<a href="#">0.75</a>	<a href="#">\$629.99*</a>
<a href="#">GeForce 800A</a>	476	1487	NA	NA
<a href="#">Radeon HD 7600G + HD 7500M/7600M Dual</a>	476	1486	NA	NA
<a href="#">Mobility Radeon HD 3870 X2</a>	477	1485	NA	NA
<a href="#">Mobility Radeon HD 5000 Serisi</a>	478	1483	NA	NA
<a href="#">Radeon 3020e</a>	478	1484	NA	NA
<a href="#">Radeon HD 8610G + HD 8600M Dual</a>	480	1481	NA	NA
<a href="#">Radeon R5 M420</a>	480	1482	NA	NA
<a href="#">Radeon R7 M260</a>	482	1480	<a href="#">0.60</a>	<a href="#">\$799.00*</a>
<a href="#">Radeon HD 5570</a>	483	1479	<a href="#">2.69</a>	<a href="#">\$179.99*</a>
<a href="#">Radeon HD 8690A</a>	483	1478	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7420G + HD 7430M Dual</a>	487	1475	NA	NA
<a href="#">Radeon HD 8550G + R5 M230 Dual</a>	487	1476	NA	NA
<a href="#">Radeon R4E</a>	487	1476	NA	NA
<a href="#">GeForce GT 540M</a>	488	1474	<a href="#">5.55</a>	<a href="#">\$87.95*</a>
<a href="#">Radeon HD 8670D N HD 8670D + HD 8670D Dual</a>	488	1473	NA	NA
<a href="#">Radeon HD8530M</a>	490	1472	NA	NA
<a href="#">GeForce 9600 GT</a>	494	1471	<a href="#">7.61</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon HD 7520G + HD 7670M Dual</a>	495	1470	NA	NA
<a href="#">ASUS EAH4870x2</a>	496	1469	NA	NA
<a href="#">Radeon HD 7500G + 7550M Dual</a>	497	1468	NA	NA
<a href="#">SUMO 964A</a>	497	1467	NA	NA
<a href="#">Mobility Radeon HD 5730</a>	498	1465	NA	NA
<a href="#">Radeon R7 M265DX</a>	498	1464	NA	NA
<a href="#">TRINITY SCRAPPER MOBILE</a>	498	1466	NA	NA
<a href="#">GeForce 8800 GT</a>	503	1462	<a href="#">7.19</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 7660D</a>	503	1463	NA	NA
<a href="#">Radeon HD 8450G + HD 8750M Dual</a>	503	1461	NA	NA
<a href="#">GeForce GTS 150M</a>	504	1460	NA	NA
<a href="#">GeForce 820M</a>	506	1458	NA	NA
<a href="#">GeForce 9800 GTX+</a>	506	1457	NA	NA
<a href="#">Radeon Vega 2</a>	506	1459	NA	NA
<a href="#">Radeon HD 7620G + HD 8670M Dual</a>	507	1456	NA	NA
<a href="#">Radeon HD 7620G + 8600M Dual</a>	508	1454	NA	NA
<a href="#">Radeon R5 PRO A6-8500B 2C+4G</a>	508	1455	NA	NA
<a href="#">Radeon HD 7600G + HD 7550M Dual</a>	509	1453	NA	NA
<a href="#">Radeon HD 7640G + 7610M Dual</a>	510	1452	NA	NA
<a href="#">Mobility Radeon HD 4830</a>	511	1450	NA	NA
<a href="#">Radeon 6600M</a>	511	1451	NA	NA
<a href="#">Radeon R5 330</a>	512	1449	<a href="#">1.51</a>	<a href="#">\$339.99*</a>
<a href="#">Intel HD P4000</a>	516	1448	NA	NA
<a href="#">Incredible HD 4000</a>	517	1447	NA	NA
<a href="#">Radeon Vega 3 Athlon Silver 3050e</a>	517	1446	NA	NA
<a href="#">NVS 5200M</a>	518	1444	NA	NA
<a href="#">Radeon HD 7640G + HD 7670M Dual</a>	518	1445	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R5 M255</a>	519	1443	NA	NA
<a href="#">Intel HD 4400</a>	520	1440	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8670M</a>	520	1441	NA	NA
<a href="#">Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</a>	521	1439	NA	NA
<a href="#">GeForce GT 425M</a>	522	1438	NA	NA
<a href="#">Radeon HD 7520G + 7670M Dual</a>	523	1437	NA	NA
<a href="#">Radeon HD 7660D + R5 235 Dual</a>	523	1435	NA	NA
<a href="#">Radeon HD 7660G + HD 7600M Dual</a>	523	1436	NA	NA
<a href="#">Radeon HD 7600G N HD 7600G + HD ON HD Dual</a>	526	1434	NA	NA
<a href="#">Radeon HD 7640G + 6400M Dual</a>	526	1432	NA	NA
<a href="#">Radeon R5 240</a>	526	1433	<a href="#">6.19</a>	<a href="#">\$85.00*</a>
<a href="#">GeForce GT 240</a>	528	1431	<a href="#">3.28</a>	<a href="#">\$160.97*</a>
<a href="#">Radeon HD 8550G + HD 8570M Dual</a>	529	1430	NA	NA
<a href="#">RADEON HD6530D</a>	531	1429	NA	NA
<a href="#">Radeon R6 PRO A8-8600B 4C+6G</a>	531	1428	NA	NA
<a href="#">Radeon HD 8550G + 8570M Dual</a>	532	1427	NA	NA
<a href="#">GRID K180Q</a>	533	1426	NA	NA
<a href="#">Radeon R6 A10-8700P</a>	533	1425	NA	NA
<a href="#">Radeon HD 7560D + HD 7000 Dual</a>	534	1424	NA	NA
<a href="#">Radeon R7 M265</a>	537	1423	NA	NA
<a href="#">Radeon R6 PRO A10-8700B 4C+6G</a>	538	1422	NA	NA
<a href="#">Quadro FX 5600</a>	539	1421	<a href="#">1.83</a>	<a href="#">\$295.00*</a>
<a href="#">Qualcomm Adreno 675 GPU</a>	539	1420	NA	NA
<a href="#">Radeon HD 7520G + 7470M Dual</a>	542	1419	NA	NA
<a href="#">Radeon HD 8670D</a>	542	1418	NA	NA
<a href="#">Quadro FX 2700</a>	543	1417	NA	NA
<a href="#">Radeon HD 7600G + HD 8670M Dual</a>	543	1416	NA	NA
<a href="#">Mobility Radeon HD 5570</a>	544	1415	NA	NA
<a href="#">Quadro 600</a>	544	1414	<a href="#">7.16</a>	<a href="#">\$76.00*</a>
<a href="#">Radeon HD 7520G + HD 7400M Dual</a>	544	1413	NA	NA
<a href="#">FirePro 3D V7750</a>	545	1411	<a href="#">1.56</a>	<a href="#">\$350.00*</a>


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 630M</a>	545	1412	NA	NA
<a href="#">Radeon HD 8450G + 8600M Dual</a>	545	1410	NA	NA
<a href="#">FirePro 3D V5700</a>	546	1407	<a href="#">1.71</a>	<a href="#">\$319.99*</a>
<a href="#">Radeon HD 8550G + HD 8670M Dual</a>	546	1408	NA	NA
<a href="#">Mobility Radeon HD 3870</a>	547	1406	NA	NA
<a href="#">Radeon R5 M335</a>	548	1405	NA	NA
<a href="#">FireGL V8650</a>	550	1404	<a href="#">1.84</a>	<a href="#">\$298.99*</a>
<a href="#">Radeon R7 7850A10-7850K</a>	551	1403	NA	NA
<a href="#">GF117</a>	554	1402	NA	NA
<a href="#">Radeon HD 8650G</a>	555	1401	NA	NA
<a href="#">GeForce 820A</a>	557	1400	NA	NA
<a href="#">Radeon HD 7640G + 8570M Dual</a>	558	1399	NA	NA
<a href="#">Radeon HD 7640G + 8670M Dual</a>	558	1398	NA	NA
<a href="#">Radeon HD 8550G + HD 8500M Dual</a>	558	1397	NA	NA
<a href="#">Radeon HD 7640G + R5 M200 Dual</a>	559	1395	NA	NA
<a href="#">Radeon R7 M360</a>	559	1396	NA	NA
<a href="#">Radeon HD 6570</a>	561	1394	<a href="#">8.64</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G</a>	562	1393	NA	NA
<a href="#">Radeon HD 3870</a>	563	1391	<a href="#">8.06</a>	<a href="#">\$69.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7560D + R5 235 Dual</a>	563	1392	NA	NA
<a href="#">Radeon R7E</a>	564	1390	NA	NA
<a href="#">Radeon HD 6610M</a>	565	1389	NA	NA
<a href="#">GeForce GT 635M</a>	566	1388	NA	NA
<a href="#">Radeon HD 7560D + 6450 Dual</a>	568	1387	NA	NA
<a href="#">GeForce GTS 250M</a>	569	1386	NA	NA
<a href="#">Quadro 500M</a>	570	1384	<a href="#">2.07</a>	<a href="#">\$275.14*</a>
<a href="#">Radeon R6 + R7 M265DX Dual</a>	570	1385	NA	NA
<a href="#">Radeon HD 7650A</a>	573	1383	<a href="#">2.19</a>	<a href="#">\$262.00*</a>
<a href="#">Intel HD 5000</a>	574	1379	<a href="#">0.92</a>	<a href="#">\$625.00*</a>
<a href="#">Quadro 1000M</a>	574	1382	<a href="#">10.54</a>	<a href="#">\$54.50*</a>
<a href="#">Radeon HD 7520G + HD 7700M Dual</a>	574	1377	NA	NA




**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7420G + HD 7420G Dual</a>	571	1388	NA	NA
<a href="#">Radeon HD 7500/7600 7500/7600</a>	571	1388	NA	NA
<a href="#">Radeon HD 8450G + HD 8670M Dual</a>	574	1381	NA	NA
<a href="#">Radeon R5 420</a>	574	1378	<a href="#">14.39</a>	<a href="#">\$39.95*</a>
<a href="#">GeForce GTX 280M</a>	575	1376	NA	NA
<a href="#">Intel Skylake HD DT GT2</a>	576	1374	NA	NA
<a href="#">Radeon R5 A240</a>	576	1375	NA	NA
<a href="#">GeForce GTS 240</a>	577	1372	<a href="#">8.88</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon HD 7620G + 8670M Dual</a>	577	1373	NA	NA
<a href="#">Radeon HD 8610G + HD 8670M Dual</a>	577	1371	NA	NA
<a href="#">Radeon HD 8450G + R5 M230 Dual</a>	578	1370	NA	NA
<a href="#">Radeon HD 8550G + 8670M Dual</a>	579	1369	NA	NA
<a href="#">Radeon HD 7520G + 7500/7600 Dual</a>	582	1368	NA	NA
<a href="#">GeForce GT 550M</a>	583	1367	NA	NA
<a href="#">GeForce GT 820M</a>	584	1365	NA	NA
<a href="#">Intel HD 5500</a>	584	1366	NA	NA
<a href="#">Radeon HD 7640G + 8500M Dual</a>	585	1363	NA	NA
<a href="#">Radeon HD 8650G + HD 8670M Dual</a>	585	1364	NA	NA
<a href="#">Radeon HD 7640G + HD 8600/8700M Dual</a>	586	1361	NA	NA
<a href="#">Radeon R5 A6-8500P</a>	586	1362	NA	NA
<a href="#">Radeon HD 7660G + 8670M Dual</a>	587	1360	NA	NA
<a href="#">Radeon HD 7520G + 7610M Dual</a>	588	1358	NA	NA
<a href="#">Radeon HD 7660G + 7400M Dual</a>	588	1359	NA	NA
<a href="#">Radeon HD 8610G + 8600M Dual</a>	588	1357	NA	NA
<a href="#">Radeon HD 7640G + HD 7700M Dual</a>	589	1356	NA	NA
<a href="#">GeForce 910M</a>	591	1354	NA	NA
<a href="#">Radeon HD 7520G + 7600M Dual</a>	591	1355	NA	NA
<a href="#">Radeon HD 8550G + HD 8600M Dual</a>	593	1353	NA	NA
<a href="#">GeForce 8800 GTS 512</a>	595	1349	NA	NA
<a href="#">GeForce 8800 GTX</a>	595	1350	<a href="#">4.96</a>	<a href="#">\$119.99*</a>
<a href="#">Radeon HD 7640G + 7470M Dual</a>	595	1351	NA	NA
<a href="#">Radeon R5 M330</a>	595	1348	NA	NA
<a href="#">Radeon R7 PRO A12-8830B</a>	595	1352	NA	NA
<a href="#">Radeon HD 8510G + 8500M Dual</a>	596	1347	NA	NA
<a href="#">Matrox C420 LP PCIe x16</a>	597	1346	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Qualcomm Adreno 680 GPU</a>	608	1331	6.76	\$89.99*
<a href="#">Radeon R7 PRO A12-8800B</a>	597	1345	NA	NA
<a href="#">GeForce GT 430</a>	599	1343	4.28	\$139.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8610G + 8670M Dual</a>	599	1341	NA	NA
<a href="#">Radeon R8 M365DX</a>	599	1342	NA	NA
<a href="#">GeForce GT 720A</a>	600	1340	NA	NA
<a href="#">Radeon HD 8550G + 8500M Dual</a>	602	1339	NA	NA
<a href="#">Quadro FX 3800M</a>	603	1338	NA	NA
<a href="#">Intel HD P4600</a>	604	1336	NA	NA
<a href="#">Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</a>	604	1337	NA	NA
<a href="#">Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</a>	605	1335	NA	NA
<a href="#">Radeon R6 M255DX</a>	605	1334	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M Dual</a>	606	1333	NA	NA
<a href="#">Radeon HD 7640G + HD 8500M Dual</a>	607	1332	NA	NA
<a href="#">GeForce 9800 GTX/9800 GTX+</a>	608	1331	6.76	\$89.99*
<a href="#">7900 MOD - Radeon HD 6520G</a>	610	1327	NA	NA
<a href="#">GeForce GT 735M</a>	610	1325	NA	NA
<a href="#">Quadro K510M</a>	610	1329	NA	NA
<a href="#">Qualcomm Adreno 680 GPU</a>	610	1328	NA	NA
<a href="#">Radeon HD 8610G + 8500M Dual</a>	610	1330	NA	NA
<a href="#">Radeon Vega 3 Athlon Gold 3150U</a>	610	1326	NA	NA
<a href="#">GeForce GT 720</a>	611	1324	6.12	\$99.99*
<a href="#">Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</a>	611	1323	NA	NA
<a href="#">Radeon Vega 3 3020e</a>	611	1322	NA	NA
<a href="#">GeForce GTS 250</a>	613	1319	8.77	\$69.99*
<a href="#">Radeon HD 8650G + 8600M Dual</a>	613	1321	NA	NA
<a href="#">Radeon Vega 3 Athlon 320GE</a>	613	1320	NA	NA
<a href="#">GeForce 720A</a>	614	1318	NA	NA
<a href="#">FireGL V7600</a>	615	1317	NA	NA
<a href="#">Radeon R6</a>	615	1316	NA	NA
<a href="#">Radeon HD 7500G + 7500M/7600M Dual</a>	616	1315	NA	NA
<a href="#">Radeon HD 8550G + 8600M Dual</a>	617	1314	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8670G + HD 7400M Dual</a>	618	1315	NA	NA
<a href="#">Radeon R5 A10-9600P 4C+6G</a>	619	1313	NA	NA
<a href="#">Radeon HD 8570 + 8670D Dual</a>	620	1311	NA	NA
<a href="#">Radeon HD 7640G + HD 7400M Dual</a>	621	1310	NA	NA
<a href="#">GeForce 810A</a>	622	1309	NA	NA
<a href="#">Intel HD 510</a>	623	1308	NA	NA
<a href="#">Radeon HD 7520G + HD 8600/8700M Dual</a>	623	1307	NA	NA
<a href="#">Radeon HD 7570</a>	624	1306	<a href="#">6.09</a>	<a href="#">\$102.49*</a>
<a href="#">Radeon HD 8650G + 8500M Dual</a>	626	1305	NA	NA
<a href="#">Radeon HD 2900 PRO</a>	627	1303	NA	NA
<a href="#">Radeon HD 7640G + 7500/7600 Dual</a>	627	1304	NA	NA
<a href="#">GRID K160Q</a>	628	1302	NA	NA
<a href="#">Intel HD 515</a>	629	1301	NA	NA
<a href="#">Radeon HD 8510G + HD 8500M Dual</a>	629	1300	NA	NA
<a href="#">Radeon R7 A360</a>	629	1299	NA	NA
<a href="#">Radeon HD 7640G + HD 7700M N HD 7700M Dual</a>	630	1297	NA	NA
<a href="#">Radeon HD 7660G + 7470M Dual</a>	630	1298	NA	NA
<a href="#">GeForce GT 710</a>	632	1293	<a href="#">2.53</a>	<a href="#">\$249.99*</a>
<a href="#">Intel HD 4600</a>	632	1294	NA	NA
<a href="#">NVS 5400M</a>	632	1296	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7610M</a>	632	1295	NA	NA
<a href="#">Radeon HD 7660D + HD 7000 Dual</a>	633	1292	NA	NA
<a href="#">Radeon HD 8650G + HD 7670M Dual</a>	634	1291	NA	NA
<a href="#">GeForce 9800 S</a>	635	1289	NA	NA
<a href="#">Radeon HD 8650G + 8670M Dual</a>	635	1290	NA	NA
<a href="#">Radeon HD 7640G + 7400M Dual</a>	637	1287	NA	NA
<a href="#">Radeon HD 8450G + 8750M Dual</a>	637	1288	NA	NA
<a href="#">Radeon R5 PRO A6-8570E 2C+4G</a>	637	1286	NA	NA
<a href="#">Intel HD P4600/P4700</a>	638	1285	NA	NA
<a href="#">GeForce 8800 Ultra</a>	642	1284	NA	NA
<a href="#">Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</a>	642	1283	NA	NA
<a href="#">Radeon HD 7540D + HD 6450 Dual</a>	643	1282	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7470 + HD 7470M Dual</a>	645	1280	NA	NA
<a href="#">Radeon HD 8610G + HD 8500M Dual</a>	645	1280	NA	NA
<a href="#">Radeon HD 6670 + 6670 Dual</a>	646	1279	NA	NA
<a href="#">FireStream 9170</a>	647	1278	NA	NA
<a href="#">Radeon R5 M430</a>	648	1277	NA	NA
<a href="#">FirePro V3900</a>	649	1276	<a href="#">2.73</a>	<a href="#">\$238.44*</a>
<a href="#">GeForce GTX 285M</a>	650	1274	NA	NA
<a href="#">GRID K1</a>	650	1273	<a href="#">1.65</a>	<a href="#">\$395.00*</a>
<a href="#">SUMO 9640</a>	650	1275	NA	NA
<a href="#">Radeon HD 7520G + HD 8750M Dual</a>	651	1272	NA	NA
<a href="#">Radeon HD 7640G + 8750M Dual</a>	654	1269	NA	NA
<a href="#">Radeon HD 8550G + HD 8600/8700M Dual</a>	654	1270	NA	NA
<a href="#">Radeon HD 8650G + 8570M Dual</a>	654	1271	NA	NA
<a href="#">GeForce GT 140</a>	657	1268	NA	NA
<a href="#">Radeon R5 PRO A8-9600B 4C+6G</a>	658	1267	NA	NA
<a href="#">Radeon HD 2900 XT</a>	659	1266	NA	NA
<a href="#">FireGL V7700</a>	660	1265	<a href="#">9.43</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 5600/5700</a>	660	1264	NA	NA
<a href="#">GeForce GT 555M</a>	663	1262	<a href="#">3.75</a>	<a href="#">\$177.20*</a>
<a href="#">Radeon R7 M340</a>	663	1263	NA	NA
<a href="#">Radeon HD 8550G + 8690M Dual</a>	664	1260	NA	NA
<a href="#">Radeon R5 A6-9500E RADEON R5, 6 COMPUTE CORES 2C+4</a>	664	1261	NA	NA
<a href="#">FirePro M7740</a>	665	1259	NA	NA
<a href="#">Radeon HD 7640G + HD 8500M N HD 8500M Dual</a>	665	1258	NA	NA
<a href="#">Radeon Athlon Silver 3050U</a>	666	1257	NA	NA
<a href="#">Radeon R7 A8 PRO-7600B</a>	666	1256	NA	NA
<a href="#">GeForce GT 740A</a>	667	1254	NA	NA
<a href="#">GeForce GTS 360M</a>	667	1255	NA	NA
<a href="#">GeForce GT 640M LE</a>	669	1253	<a href="#">0.79</a>	<a href="#">\$849.99*</a>
<a href="#">Radeon R8 M535DX</a>	670	1252	NA	NA
<a href="#">Quadro FX 4700 X2</a>	676	1251	NA	NA
<a href="#">Radeon HD 8610G + R5 M200 Dual</a>	676	1250	NA	NA
<a href="#">Radeon HD 7640G + HD 8670M Dual</a>	677	1249	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 530</a>	679	1246	<a href="#">13.87</a>	<a href="#">\$49.00*</a>
<a href="#">Radeon HD 7640G N HD 7640G + HD 7670M Dual</a>	679	1247	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</a>	679	1245	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GRID P40-3Q</a>	681	1244	NA	NA
<a href="#">GeForce GT 630</a>	683	1243	<a href="#">4.65</a>	<a href="#">\$147.01*</a>
<a href="#">Radeon HD 6630M</a>	684	1242	NA	NA
<a href="#">Radeon HD 8550D</a>	685	1241	NA	NA
<a href="#">Radeon HD 8650G + R5 M230 Dual</a>	686	1240	NA	NA
<a href="#">Radeon HD 7640G + 8600/8700M Dual</a>	688	1239	NA	NA
<a href="#">Radeon R5 PRO A6-8530B 2C+4G</a>	689	1238	NA	NA
<a href="#">Radeon HD 7640G + 7700M Dual</a>	690	1237	NA	NA
<a href="#">Radeon R5 A6-7480</a>	692	1236	NA	NA
<a href="#">Radeon R5 PRO A6-9500B 2C+4G</a>	693	1235	NA	NA
<a href="#">Radeon R5 PRO A10-8730B 4C+6G</a>	695	1234	NA	NA
<a href="#">Intel HD 610</a>	698	1233	NA	NA
<a href="#">Radeon HD 7570M/HD 7670M</a>	699	1232	NA	NA
<a href="#">Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C</a>	699	1230	NA	NA
<a href="#">TRINITY DEVASTATOR MOBILE</a>	699	1231	NA	NA
<a href="#">Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</a>	702	1229	NA	NA
<a href="#">Radeon HD 7640G + HD 7600M Dual</a>	704	1228	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7670M Dual</a>	704	1227	NA	NA
<a href="#">Radeon HD 7640G + 7600M Dual</a>	705	1226	NA	NA
<a href="#">Radeon HD 7660G + HD 7670M Dual</a>	706	1224	NA	NA
<a href="#">Radeon R7 PRO A10-9700B</a>	706	1225	NA	NA
<a href="#">Radeon HD 6550A</a>	707	1223	NA	NA
<a href="#">Radeon R7 PRO A12-9800B</a>	707	1222	NA	NA
<a href="#">Radeon HD 3870 X2</a>	708	1221	NA	NA
<a href="#">Radeon HD 7660G + HD 8670M Dual</a>	711	1220	NA	NA
<a href="#">Radeon R7 A10-7800</a>	711	1219	NA	NA
<a href="#">Radeon HD 8730M</a>	714	1218	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8470D + 6450 Dual</a>	717	1216	NA	NA
<a href="#">NVS 510</a>	718	1214	<a href="#">2.81</a>	<a href="#">\$255.53*</a>
<a href="#">Radeon HD 8670D + HD 7000 Dual</a>	718	1215	NA	NA
<a href="#">Mobility Radeon HD 4870</a>	719	1212	NA	NA
<a href="#">Radeon HD 7540D + 6570 Dual</a>	719	1213	NA	NA
<a href="#">Asus GTX 650 FML II EC-EGPU</a>	720	1211	NA	NA
<a href="#">Intel UHD Graphics 610</a>	720	1210	NA	NA
<a href="#">Quadro K610M</a>	721	1209	<a href="#">3.01</a>	<a href="#">\$240.00*</a>
<a href="#">Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</a>	722	1207	NA	NA
<a href="#">Radeon HD 8650G + R5 M200 Dual</a>	722	1208	NA	NA
<a href="#">Radeon Athlon Gold 3150U</a>	726	1206	NA	NA
<a href="#">GeForce 920M</a>	727	1205	NA	NA
<a href="#">GRID K140Q</a>	727	1204	NA	NA
<a href="#">Radeon HD 7550M/7650M</a>	728	1203	NA	NA
<a href="#">Intel HD 615</a>	729	1202	NA	NA
<a href="#">Radeon R5 A10-9620P 4C+6G</a>	731	1201	NA	NA
<a href="#">Radeon R7 PRO A10-8750B</a>	733	1200	NA	NA
<a href="#">Radeon HD 6670</a>	734	1199	<a href="#">10.64</a>	<a href="#">\$68.99*</a>
<a href="#">Radeon R7 PRO A8-8650B</a>	735	1198	NA	NA
<a href="#">Radeon R7 A12-9700P RADEON</a>	736	1197	<a href="#">1.69</a>	<a href="#">\$435.92*</a>
<a href="#">Radeon R5 235 + HD 8570D Dual</a>	737	1195	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 A8-7650K</a>	737	1196	NA	NA
<a href="#">GeForce GT 340</a>	738	1193	<a href="#">13.93</a>	<a href="#">\$52.99*</a>
<a href="#">Intel Poison Ivy</a>	738	1192	NA	NA
<a href="#">Radeon HD 7670M + 7670M Dual</a>	738	1194	NA	NA
<a href="#">Radeon R7 FX-9800P RADEON</a>	740	1191	<a href="#">1.40</a>	<a href="#">\$530.00*</a>
<a href="#">Radeon HD 7730M</a>	741	1190	NA	NA
<a href="#">Radeon HD 8650G + 7600M Dual</a>	741	1189	NA	NA
<a href="#">GeForce GT 730A</a>	742	1188	NA	NA
<a href="#">Radeon HD 7660G + 7670M Dual</a>	743	1187	NA	NA
<a href="#">Radeon R5 235 + HD 7560D Dual</a>	743	1186	NA	NA
<a href="#">Radeon HD 7660G + 7610M Dual</a>	745	1185	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 6670E + HD 6500 Dual</a>	747	1181	NA	NA
<a href="#">Radeon HD 7640G + 7650M Dual</a>	747	1182	NA	NA
<a href="#">Radeon HD 7660G + HD 8600/8700M Dual</a>	747	1183	<a href="#">2.04</a>	<a href="#">\$365.48*</a>
<a href="#">Incredible HD 4600</a>	749	1178	NA	NA
<a href="#">Intel Iris 5100</a>	749	1179	NA	NA
<a href="#">Radeon M535DX</a>	749	1180	NA	NA
<a href="#">Radeon R7 M270</a>	750	1177	NA	NA
<a href="#">Radeon HD 8570D + HD 7000 Dual</a>	753	1176	NA	NA
<a href="#">Quadro K600</a>	754	1174	<a href="#">12.53</a>	<a href="#">\$60.24*</a>
<a href="#">Radeon HD 7640G + 7450M Dual</a>	754	1175	NA	NA
<a href="#">Quadro 1100M</a>	755	1173	NA	NA
<a href="#">Radeon HD 6650M</a>	756	1172	NA	NA
<a href="#">Radeon HD 7660G + 7700M Dual</a>	757	1171	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M N HD 8600M Dual</a>	757	1170	NA	NA
<a href="#">Radeon HD 7660G + HD 8500M Dual</a>	758	1169	NA	NA
<a href="#">Radeon Vega 3 Ryzen Embedded R1505G</a>	759	1168	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 Dual</a>	760	1167	NA	NA
<a href="#">Intel UHD Graphics 615</a>	761	1166	NA	NA
<a href="#">Radeon HD 6450 + 8470D Dual</a>	762	1165	NA	NA
<a href="#">Mobility Radeon HD 5850</a>	763	1164	NA	NA
<a href="#">Radeon HD 8650G + HD 8600/8700M Dual</a>	763	1163	NA	NA
<a href="#">Quadro K420</a>	766	1162	<a href="#">2.85</a>	<a href="#">\$269.00*</a>
<a href="#">Radeon R7 M365X</a>	768	1161	NA	NA
<a href="#">GeForce 9800 GTX</a>	769	1160	<a href="#">10.26</a>	<a href="#">\$74.99*</a>
<a href="#">Radeon HD 4810</a>	769	1159	NA	NA
<a href="#">Radeon R5 PRO A6-9500E 2C+4G</a>	770	1158	NA	NA
<a href="#">GeForce 730A</a>	771	1157	NA	NA
<a href="#">Mobility Radeon HD 5000</a>	773	1155	NA	NA
<a href="#">Radeon HD 7600M + 7600M Dual</a>	773	1153	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8570M Dual</a>	773	1154	NA	NA
<a href="#">Radeon R7 A10-8850</a>	773	1156	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 730 1GB</a>	775	1151	NA	NA
<a href="#">Radeon HD 7640G + 7500M/7600M Dual</a>	775	1151	NA	NA
<a href="#">Radeon HD 7660G + HD 7700M Dual</a>	777	1150	NA	NA
<a href="#">Radeon R7 A10-7890K</a>	777	1149	NA	NA
<a href="#">Radeon HD 8650G + HD 8750M Dual</a>	778	1148	NA	NA
<a href="#">GeForce GT 440</a>	779	1147	<a href="#">3.46</a>	<a href="#">\$225.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro 2000M</a>	781	1144	<a href="#">3.40</a>	<a href="#">\$229.74*</a>
<a href="#">Radeon R7 A365</a>	781	1146	NA	NA
<a href="#">Radeon R7 PRO A6-9500 2C+6G</a>	781	1145	NA	NA
<a href="#">GeForce 825M</a>	783	1143	NA	NA
<a href="#">Radeon HD 8650G + 8750M Dual</a>	786	1142	NA	NA
<a href="#">Radeon R7 A10-7700K</a>	787	1141	NA	NA
<a href="#">GeForce GT 740M</a>	788	1140	NA	NA
<a href="#">Quadro K1000M</a>	790	1139	<a href="#">11.30</a>	<a href="#">\$69.95*</a>
<a href="#">Radeon HD 5670</a>	792	1138	<a href="#">11.83</a>	<a href="#">\$67.00*</a>
<a href="#">Radeon HD 8550G + 8750M Dual</a>	795	1135	NA	NA
<a href="#">Radeon R7 A10 PRO-7800B</a>	795	1137	NA	NA
<a href="#">Radeon R8 M445DX</a>	795	1136	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</a>	796	1134	NA	NA
<a href="#">GeForce 9800 GX2</a>	797	1133	<a href="#">4.09</a>	<a href="#">\$195.00*</a>
<a href="#">Radeon 535DX</a>	799	1132	NA	NA
<a href="#">Radeon HD 8650G + HD 8790M Dual</a>	799	1131	NA	NA
<a href="#">Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G</a>	799	1130	NA	NA
<a href="#">Quadro FX 3800</a>	800	1129	<a href="#">3.09</a>	<a href="#">\$259.13*</a>
<a href="#">Radeon R5 M435</a>	801	1128	NA	NA
<a href="#">Radeon HD 8550G + 8600/8700M Dual</a>	802	1127	NA	NA
<a href="#">Radeon R7 PRO A10-8770E</a>	804	1126	NA	NA
<a href="#">Radeon R7 PRO A10-9700</a>	807	1125	NA	NA
<a href="#">Radeon HD 6800M</a>	808	1124	NA	NA
<a href="#">Radeon HD 8670D + 7000 Dual</a>	811	1123	NA	NA
<a href="#">Radeon R9 M280X</a>	813	1122	NA	NA
<a href="#">Radeon R7 A10 Extreme Edition</a>	816	1121	NA	NA



 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 A8-9600</a>	815	1120	NA	NA
<a href="#">Radeon R7 M260DX</a>	816	1119	NA	NA
<a href="#">Radeon HD 8550G + HD 8750M Dual</a>	819	1118	NA	NA
<a href="#">Radeon HD 8650G + HD 7600M Dual</a>	819	1117	NA	NA
<a href="#">GeForce GT 730M</a>	820	1116	NA	NA
<a href="#">Radeon HD 7540D + 7500 Dual</a>	821	1113	NA	NA
<a href="#">Radeon R7 A8-7680</a>	821	1115	NA	NA
<a href="#">Radeon Vega 3 Athlon 300U</a>	821	1114	NA	NA
<a href="#">Radeon HD 3850 X2</a>	822	1112	NA	NA
<a href="#">Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</a>	824	1111	NA	NA
<a href="#">Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C</a>	825	1110	NA	NA
<a href="#">GeForce GT 730</a>	826	1109	<a href="#">7.51</a>	<a href="#">\$109.99*</a>
<a href="#">GRID M60-0Q</a>	827	1108	NA	NA
<a href="#">Intel HD 5200</a>	830	1107	NA	NA
<a href="#">Radeon HD 7660G + 7600M Dual</a>	831	1106	NA	NA
<a href="#">Radeon HD 8650G + 8600/8700M Dual</a>	831	1105	NA	NA
<a href="#">Radeon HD 7520G + HD 7500/7600 Dual</a>	832	1103	NA	NA
<a href="#">Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</a>	832	1102	NA	NA
<a href="#">Radeon Vega 3 Ryzen 3 3250U</a>	832	1104	NA	NA
<a href="#">Radeon HD 7560D + 6570 Dual</a>	833	1101	NA	NA
<a href="#">Radeon HD 6650A</a>	835	1100	NA	NA
<a href="#">GeForce GT 635</a>	836	1099	<a href="#">12.49</a>	<a href="#">\$66.94*</a>
<a href="#">Radeon HD 8670D + R5 235 Dual</a>	836	1098	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8470D + 6570 Dual</a>	837	1097	NA	NA
<a href="#">FireGL V8600</a>	838	1094	NA	NA
<a href="#">Radeon HD 7670</a>	838	1095	NA	NA
<a href="#">Radeon R7 A8-9600 RADEON</a>	838	1096	NA	NA
<a href="#">Radeon Ryzen 3 3250U</a>	839	1093	NA	NA
<a href="#">Radeon R5 435</a>	840	1092	NA	NA
<a href="#">GeForce GT 445M</a>	843	1091	NA	NA
<a href="#">Radeon Vega 3 Athlon Silver 3050U</a>	844	1090	NA	NA
<a href="#">Radeon HD 4830</a>	845	1089	<a href="#">14.09</a>	<a href="#">\$59.99*</a>


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 PRO A8-7670K</a>	848	1087	NA	NA
<a href="#">Radeon R7 A8-7670K</a>	848	1087	NA	NA
<a href="#">Radeon HD 8500M/8700M</a>	852	1086	NA	NA
<a href="#">FirePro 3D V4800</a>	853	1082	<a href="#">5.33</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon R5 A6-9500 2C+6G</a>	853	1084	NA	NA
<a href="#">Radeon R7 A8-7500 4C+6G</a>	853	1085	NA	NA
<a href="#">Radeon Vega 3 Ryzen 3 3200U</a>	853	1083	NA	NA
<a href="#">Radeon HD 8550G + HD 7600M Dual</a>	854	1081	NA	NA
<a href="#">GeForce 920A</a>	855	1080	NA	NA
<a href="#">Intel HD 6000</a>	857	1077	NA	NA
<a href="#">Radeon 520</a>	857	1079	<a href="#">9.53</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon R7 PRO A12-8870</a>	857	1078	NA	NA
<a href="#">Radeon HD 8470D + HD 6450 Dual</a>	862	1076	NA	NA
<a href="#">Mobility Radeon HD 4850</a>	866	1075	NA	NA
<a href="#">Radeon HD 8570D + HD 6570 Dual</a>	868	1074	NA	NA
<a href="#">Radeon R7 G</a>	869	1073	NA	NA
<a href="#">Intel HD 520</a>	871	1072	NA	NA
<a href="#">Radeon E6760</a>	876	1071	<a href="#">3.65</a>	<a href="#">\$239.99*</a>
<a href="#">Radeon HD 7660G + HD 7730M Dual</a>	881	1070	NA	NA
<a href="#">Radeon HD 8650G + 7670M Dual</a>	883	1069	NA	NA
<a href="#">Radeon R7 + R5 435 Dual A10-9700 RADEON</a>	885	1067	NA	NA
<a href="#">Radeon R7 240</a>	885	1066	<a href="#">8.06</a>	<a href="#">\$109.99*</a>
<a href="#">Radeon R7 PRO A10-8770</a>	885	1068	NA	NA
<a href="#">Radeon R7 M440</a>	886	1065	NA	NA
<a href="#">Radeon HD 4770</a>	887	1064	<a href="#">14.80</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon Vega 3</a>	887	1063	<a href="#">0.33</a>	<a href="#">\$2,677.99*</a>
<a href="#">FirePro W2100</a>	891	1062	<a href="#">15.11</a>	<a href="#">\$59.00*</a>
<a href="#">7900 MOD - Radeon HD 6550D</a>	892	1058	NA	NA
<a href="#">Qualcomm Adreno 685 GPU</a>	892	1060	NA	NA
<a href="#">Radeon R7 A10-8750</a>	892	1061	NA	NA
<a href="#">Radeon Ryzen 5 3450U</a>	892	1059	NA	NA
<a href="#">Radeon 620</a>	897	1057	NA	NA
<a href="#">Radeon R7 + R5 Dual</a>	897	1056	NA	NA
<a href="#">Barco MXRT 2600</a>	900	1055	<a href="#">4.52</a>	<a href="#">\$199.00*</a>


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 A10-7860K</a>	907	1050	NA	NA
<a href="#">Intel UHD Graphics 617</a>	901	1051	NA	NA
<a href="#">Radeon HD 8550G + 7600M Dual</a>	901	1053	NA	NA
<a href="#">Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</a>	901	1052	NA	NA
<a href="#">Radeon R7 A10-7860K</a>	907	1050	NA	NA
<a href="#">Radeon R7 A8-7500</a>	907	1049	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 640M</a>	909	1048	NA	NA
<a href="#">GRID M6-0B</a>	911	1045	NA	NA
<a href="#">Intel Iris 6100</a>	911	1047	NA	NA
<a href="#">Radeon 6750M</a>	911	1046	NA	NA
<a href="#">GRID K220Q</a>	912	1044	NA	NA
<a href="#">Radeon R7 A8-8650</a>	912	1043	NA	NA
<a href="#">GRID M10-0Q</a>	913	1042	NA	NA
<a href="#">Radeon R7 A10 PRO-7850B</a>	914	1041	NA	NA
<a href="#">Radeon R7 240 + HD 8570D Dual</a>	917	1040	NA	NA
<a href="#">GeForce GT 645M</a>	918	1039	NA	NA
<a href="#">Intel Iris Pro 6100</a>	925	1038	NA	NA
<a href="#">Intel HD Graphics 620</a>	927	1037	NA	NA
<a href="#">FirePro M4150</a>	928	1035	NA	NA
<a href="#">Radeon R7 A10-9700 RADEON</a>	928	1036	NA	NA
<a href="#">Radeon R7 240 + HD 8670D Dual</a>	930	1034	NA	NA
<a href="#">Radeon HD 7660G + 7730M Dual</a>	931	1033	NA	NA
<a href="#">Radeon R9 M375</a>	932	1032	NA	NA
<a href="#">Radeon R7 PRO A12-9800</a>	933	1031	NA	NA
<a href="#">Radeon HD 7560D + HD 8570 Dual</a>	935	1030	NA	NA
<a href="#">Radeon R7 PRO A12-9800E</a>	936	1029	NA	NA
<a href="#">Radeon HD 4850</a>	937	1028	<a href="#">2.48</a>	<a href="#">\$378.00*</a>
<a href="#">Radeon HD 6750M</a>	937	1027	NA	NA
<a href="#">Radeon R7 A12-9800E RADEON</a>	940	1026	<a href="#">6.76</a>	<a href="#">\$139.19*</a>
<a href="#">Radeon HD 7660D + R7 240 Dual</a>	941	1025	NA	NA
<a href="#">Quadro 2000</a>	943	1024	<a href="#">4.42</a>	<a href="#">\$213.23*</a>
<a href="#">Radeon HD 6670/7670</a>	945	1021	NA	NA
<a href="#">Radeon HD 7640G + 7690M Dual</a>	945	1022	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 A10-7850K</a>	978	999	NA	NA
<a href="#">Quadro CX</a>	947	1020	<a href="#">6.32</a>	<a href="#">\$149.95*</a>
<a href="#">Radeon HD 8750M</a>	948	1019	NA	NA
<a href="#">Radeon HD 8570 + HD 7660D Dual</a>	949	1018	NA	NA
<a href="#">Radeon HD 8670D + R7 200 Dual</a>	949	1017	NA	NA
<a href="#">Radeon R5 430</a>	951	1016	<a href="#">16.12</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon R7 M445</a>	954	1015	<a href="#">1.28</a>	<a href="#">\$744.00*</a>
<a href="#">Radeon R6 Opteron X3418</a>	955	1014	NA	NA
<a href="#">Qualcomm Adreno 690 GPU</a>	962	1012	NA	NA
<a href="#">Radeon HD 8570</a>	962	1011	<a href="#">9.76</a>	<a href="#">\$98.68*</a>
<a href="#">Radeon R7 PRO A8-9600</a>	962	1013	NA	NA
<a href="#">Radeon HD 8570D + R7 240 Dual</a>	963	1010	NA	NA
<a href="#">Radeon HD 6770M</a>	964	1008	NA	NA
<a href="#">Radeon R7 PRO A10-9700E</a>	964	1009	<a href="#">1.82</a>	<a href="#">\$529.00*</a>
<a href="#">Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</a>	966	1007	NA	NA
<a href="#">Radeon R7 PRO A12-8870E</a>	966	1006	NA	NA
<a href="#">Radeon R6 A10-9600P 4C+6G</a>	970	1005	NA	NA
<a href="#">Radeon HD 8850M</a>	973	1004	NA	NA
<a href="#">Radeon HD 8670D + 8570 Dual</a>	974	1003	NA	NA
<a href="#">Quadro 2000D</a>	975	1002	<a href="#">6.96</a>	<a href="#">\$140.00*</a>
<a href="#">FirePro V4900</a>	977	1001	<a href="#">6.51</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon R5 A10-9630P 4C+6G</a>	977	1000	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 A10-7850K</a>	980	999	NA	NA
<a href="#">Radeon HD 7560D + 7560D Dual</a>	982	998	NA	NA
<a href="#">Radeon HD 8690M</a>	984	996	NA	NA
<a href="#">Radeon R5 340</a>	984	997	NA	NA
<a href="#">Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</a>	984	995	NA	NA
<a href="#">Radeon HD 7560D + 7570 Dual</a>	985	994	NA	NA
<a href="#">Quadro FX 4800</a>	992	993	<a href="#">4.86</a>	<a href="#">\$204.00*</a>
<a href="#">Radeon R7 A265</a>	993	992	NA	NA
<a href="#">Intel HD 530</a>	994	990	NA	NA
<a href="#">Radeon 530</a>	994	991	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7470 + HD 6750M Dual</a>	999	988	NA	NA
<a href="#">Radeon HD 7660G + HD 7500M/7600M Dual</a>	999	988	NA	NA
<a href="#">Radeon HD 8570D + R7 200 Dual</a>	999	987	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</a>	1002	986	NA	NA
<a href="#">Radeon HD 7690M</a>	1003	985	NA	NA
<a href="#">GeForce 830M</a>	1005	984	NA	NA
<a href="#">Radeon R7 M260X</a>	1006	983	NA	NA
<a href="#">Radeon HD 7690M XT</a>	1009	982	NA	NA
<a href="#">GeForce 930M</a>	1012	981	NA	NA
<a href="#">Quadro 3000M</a>	1014	980	<a href="#">14.49</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon R5 A6-9500E 2C+4G</a>	1014	979	NA	NA
<a href="#">Radeon HD 6700M</a>	1016	978	NA	NA
<a href="#">Quadro K2000M</a>	1018	977	<a href="#">7.07</a>	<a href="#">\$144.04*</a>
<a href="#">Radeon HD 8670D + R7 240 Dual</a>	1020	976	NA	NA
<a href="#">Radeon HD 6750</a>	1024	975	<a href="#">12.81</a>	<a href="#">\$79.99*</a>
<a href="#">FirePro W4170M</a>	1025	973	NA	NA
<a href="#">Radeon Vega 3 Mobile</a>	1025	974	NA	NA
<a href="#">Radeon R7 + R5 330 Dual</a>	1028	972	NA	NA
<a href="#">Radeon HD 8600/8700M</a>	1029	970	NA	NA
<a href="#">Radeon R7 M350</a>	1029	971	NA	NA
<a href="#">Radeon HD 8570D + HD 8570 Dual</a>	1032	969	NA	NA
<a href="#">Intel UHD Graphics 620</a>	1037	968	NA	NA
<a href="#">Radeon HD 8570D + 6670 Dual</a>	1039	967	NA	NA
<a href="#">Radeon R7 + R7 240 Dual</a>	1045	966	NA	NA
<a href="#">Radeon R7 340</a>	1045	965	NA	NA
<a href="#">Radeon R7 A12-9730P RADEON</a>	1047	964	NA	NA
<a href="#">GeForce GTX 850A</a>	1049	963	NA	NA
<a href="#">Radeon HD 7670A</a>	1050	962	NA	NA
<a href="#">OPAL XT/GL</a>	1053	961	NA	NA
<a href="#">Radeon R9 M265X</a>	1056	960	NA	NA
<a href="#">Firepro M4100</a>	1059	959	NA	NA
<a href="#">Radeon Vega 3 Athlon 3000G</a>	1059	958	NA	NA
<a href="#">Radeon HD 7520G + 7700M Dual</a>	1060	957	NA	NA
<a href="#">Radeon HD 7660D + 7670 Dual</a>	1061	956	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8450G</u>	1070	954	NA	NA
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	954	NA	NA
<u>Barco MXRT 5450</u>	1079	953	<a href="#">5.40</a>	<a href="#">\$199.99*</a>
<u>GeForce 840M</u>	1079	952	NA	NA
<u>MIRRORV3</u>	1080	951	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro K1100M</u>	1084	950	<a href="#">3.36</a>	<a href="#">\$322.99*</a>
<u>GeForce 920MX</u>	1085	949	NA	NA
<u>Mobility Radeon HD 5870</u>	1088	948	NA	NA
<u>Radeon R7 250</u>	1089	947	<a href="#">5.73</a>	<a href="#">\$189.97*</a>
<u>GeForce GTX 850M - MODDED</u>	1091	946	NA	NA
<u>GeForce GT 745M</u>	1092	945	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	944	NA	NA
<u>Radeon R7 430</u>	1096	943	<a href="#">9.11</a>	<a href="#">\$120.29</a>
<u>GeForce GT 545</u>	1097	942	<a href="#">19.74</a>	<a href="#">\$55.59*</a>
<u>Radeon R7 M460</u>	1099	941	NA	NA
<u>Quadro 2100M</u>	1100	940	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	939	NA	NA
<u>Intel UHD Graphics 710</u>	1101	938	NA	NA
<u>Radeon 625</u>	1113	937	NA	NA
<u>Radeon R9 M275</u>	1114	936	<a href="#">1.59</a>	<a href="#">\$699.99*</a>
<u>GeForce 940M</u>	1115	935	NA	NA
<u>Intel HD 630</u>	1116	934	NA	NA
<u>Radeon R7 A12-9800 RADEON</u>	1118	933	NA	NA
<u>FirePro M4170</u>	1119	932	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	931	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	930	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1128	929	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	928	NA	NA
<u>Radeon HD 4850 X2</u>	1132	927	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	1137	926	NA	NA
<u>GeForce 830A</u>	1138	925	NA	NA
<u>GeForce 930A</u>	1139	923	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	924	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel HD P530</a>	1150	920	NA	NA
<a href="#">Radeon R7 M465</a>	1150	921	NA	NA
<a href="#">Intel Coffee Lake UHD</a>	1158	918	NA	NA
<a href="#">Radeon R7 A10-7870K</a>	1158	919	NA	NA
<a href="#">Firepro W4190M</a>	1160	916	NA	NA
<a href="#">Intel HD P630</a>	1160	917	NA	NA
<a href="#">Barco MXRT 5400</a>	1161	914	<a href="#">5.72</a>	<a href="#">\$203.00*</a>
<a href="#">NVS 810</a>	1161	913	<a href="#">1.86</a>	<a href="#">\$624.99*</a>
<a href="#">Quadro M500M</a>	1161	915	NA	NA
<a href="#">Radeon HD 5750</a>	1161	912	<a href="#">16.60</a>	<a href="#">\$69.99*</a>
<a href="#">Quadro K620M</a>	1162	911	NA	NA
<a href="#">Radeon Ryzen Embedded V2516</a>	1163	910	NA	NA
<a href="#">FireStream 9250</a>	1164	909	NA	NA
<a href="#">Radeon R7 Opteron X3421</a>	1168	908	NA	NA
<a href="#">GeForce 840A</a>	1179	907	NA	NA
<a href="#">Radeon Ryzen 3 7330U</a>	1182	906	NA	NA
<a href="#">FirePro V5800</a>	1184	905	<a href="#">22.34</a>	<a href="#">\$53.00*</a>
<a href="#">GeForce GT 640</a>	1184	904	<a href="#">10.77</a>	<a href="#">\$109.99*</a>
<a href="#">GeForce GTX 295</a>	1188	903	<a href="#">7.43</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon R7 +8G</a>	1190	902	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7750M</a>	1191	901	NA	NA
<a href="#">GeForce GPU</a>	1197	900	NA	NA
<a href="#">GeForce GT 745A</a>	1201	899	NA	NA
<a href="#">N16P-GX</a>	1204	896	NA	NA
<a href="#">Radeon HD 7660D + 7540D Dual</a>	1204	897	NA	NA
<a href="#">Radeon R9 M270X</a>	1204	898	NA	NA
<a href="#">FirePro 3D V8700</a>	1206	895	<a href="#">7.09</a>	<a href="#">\$170.07*</a>
<a href="#">Intel Iris Pro 5200</a>	1206	894	NA	NA
<a href="#">GeForce GT 650M</a>	1208	893	NA	NA
<a href="#">Radeon HD 8790M / R9 M290X</a>	1210	892	NA	NA
<a href="#">Quadro FX 5800</a>	1216	891	<a href="#">4.44</a>	<a href="#">\$274.00*</a>
<a href="#">GeForce GTX 560M</a>	1218	890	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 6870E + HD 6870 Dual</a>	1221	889	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3450U</a>	1222	888	NA	NA
<a href="#">Radeon HD 7730</a>	1224	887	<a href="#">5.26</a>	<a href="#">\$232.70*</a>
<a href="#">GeForce GTX 760A</a>	1226	886	NA	NA
<a href="#">FirePro 3D V5800</a>	1231	883	<a href="#">6.04</a>	<a href="#">\$204.00*</a>
<a href="#">GeForce GTX 260</a>	1231	884	<a href="#">15.39</a>	<a href="#">\$79.99*</a>
<a href="#">GeForce GTX 460M</a>	1231	885	NA	NA
<a href="#">Radeon R7 + R7 250 Dual</a>	1232	882	NA	NA
<a href="#">Radeon R7 + R5 340 Dual</a>	1234	881	NA	NA
<a href="#">Radeon HD 7560D + HD 6570 Dual</a>	1237	880	NA	NA
<a href="#">Radeon HD 7660D + 6670 Dual</a>	1238	879	NA	NA
<a href="#">Quadro 2000 D</a>	1239	877	NA	NA
<a href="#">Radeon HD 8570D + 6570 Dual</a>	1239	878	NA	NA
<a href="#">Radeon HD 6770</a>	1241	876	<a href="#">4.68</a>	<a href="#">\$264.99*</a>
<a href="#">Radeon 630</a>	1244	875	NA	NA
<a href="#">Intel Iris 540</a>	1249	874	NA	NA
<a href="#">Intel UHD Graphics 630</a>	1257	873	NA	NA
<a href="#">Radeon HD 7560D + HD 7600 Dual</a>	1258	872	NA	NA
<a href="#">GeForce GTX 280</a>	1259	871	<a href="#">2.41</a>	<a href="#">\$522.78*</a>
<a href="#">Radeon HD 8570D + HD 6670 Dual</a>	1260	870	NA	NA
<a href="#">FirePro 3D V8750</a>	1271	868	<a href="#">1.03</a>	<a href="#">\$1,230.99*</a>
<a href="#">Radeon RX Vega 10 Ryzen 7 PRO 3700U w/</a>	1271	869	NA	NA
<a href="#">FirePro V5900</a>	1276	867	<a href="#">14.84</a>	<a href="#">\$86.00*</a>
<a href="#">Radeon RX Vega11 Ryzen 7 Microsoft Surface Edition</a>	1280	866	NA	NA
<a href="#">Radeon R7 A370</a>	1281	865	NA	NA
<a href="#">Radeon Vega 9 Ryzen 5 3550H</a>	1287	864	NA	NA
<a href="#">Radeon Vega 6 Ryzen 3 3300U</a>	1291	863	NA	NA
<a href="#">TENSOR 1.0 Driver Intel HD 630</a>	1299	862	NA	NA
<a href="#">GeForce 930MX</a>	1300	861	NA	NA
<a href="#">GeForce GT 750M</a>	1301	860	NA	NA
<a href="#">Radeon HD 8790M</a>	1305	859	NA	NA
<a href="#">Radeon Vega 6</a>	1305	857	<a href="#">0.73</a>	<a href="#">\$1,799.99*</a>
<a href="#">Tesla M2070-Q</a>	1305	858	NA	NA
<a href="#">Radeon HD 4870 X2</a>	1309	856	NA	NA




**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro W7900</a>	1300	857	NA	NA
<a href="#">Radeon Vega 8 Ryzen 3 PRO 3200GE w/</a>	1309	855	NA	NA
<a href="#">FirePro M5950</a>	1314	853	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro 4000M</a>	1316	852	<a href="#">5.67</a>	<a href="#">\$232.06*</a>
<a href="#">Radeon HD 8670D + HD 7600 Dual</a>	1317	851	NA	NA
<a href="#">GeForce GTS 450</a>	1333	850	<a href="#">16.67</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon Vega 3 Athlon Gold 3150G</a>	1334	849	NA	NA
<a href="#">Radeon Vega 6 Ryzen 3 PRO 3300U w/</a>	1337	848	NA	NA
<a href="#">Ryzen 3 4300U with Radeon Graphics</a>	1337	847	NA	NA
<a href="#">FireStream 9270</a>	1341	846	NA	NA
<a href="#">Radeon HD 5770</a>	1343	845	<a href="#">7.07</a>	<a href="#">\$189.99*</a>
<a href="#">Intel Iris Plus 640</a>	1345	844	NA	NA
<a href="#">Radeon HD 7560D + HD 7700 Dual</a>	1346	843	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 PRO 3500U w/</a>	1350	842	NA	NA
<a href="#">Quadro K2100M</a>	1355	841	<a href="#">3.26</a>	<a href="#">\$415.99*</a>
<a href="#">Radeon HD 8670D + 6670 Dual</a>	1361	840	NA	NA
<a href="#">FirePro M40003</a>	1364	839	NA	NA
<a href="#">Radeon 540</a>	1370	838	NA	NA
<a href="#">Radeon HD 7850M</a>	1372	837	NA	NA
<a href="#">FirePro W5130M</a>	1379	836	NA	NA
<a href="#">Radeon HD 7560D + HD 7670 Dual</a>	1380	835	NA	NA
<a href="#">Intel Iris 550</a>	1390	834	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3500U</a>	1395	833	NA	NA
<a href="#">Radeon HD 4870</a>	1396	832	<a href="#">17.46</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon Ryzen 7 3700U</a>	1400	831	NA	NA
<a href="#">Radeon Pro WX 4170</a>	1409	830	NA	NA
<a href="#">Radeon R7 M370</a>	1417	829	NA	NA
<a href="#">GeForce GTX 275</a>	1418	828	<a href="#">3.28</a>	<a href="#">\$431.72*</a>
<a href="#">Radeon Vega 8 Mobile</a>	1425	827	NA	NA
<a href="#">Radeon HD 7560D + 7670 Dual</a>	1426	826	NA	NA
<a href="#">Radeon Vega 9 Ryzen 5 Microsoft Surface Edition</a>	1428	825	NA	NA
<a href="#">Radeon Ryzen 3 PRO 4355GE</a>	1431	824	NA	NA
<a href="#">Intel Iris 650</a>	1432	823	NA	NA

 Video Card 

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R9 290X</a>	1432	823	NA	NA
<a href="#">GeForce GTX 660M</a>	1433	821	<a href="#">18.15</a>	<a href="#">\$78.99*</a>
<a href="#">Radeon HD 8470D + HD 6670 Dual</a>	1435	820	NA	NA
<a href="#">Intel Iris Pro Graphics 6200</a>	1438	819	NA	NA
<a href="#">Radeon Eng Sample: 100-000000085-40_35/24_Y</a>	1440	818	NA	NA
<a href="#">Ryzen 5 PRO 4400GE with Radeon Graphics</a>	1441	817	NA	NA
<a href="#">GeForce MX110</a>	1454	816	NA	NA
<a href="#">Radeon R9 255</a>	1456	815	<a href="#">4.23</a>	<a href="#">\$344.16*</a>
<a href="#">Radeon RX Vega 8</a>	1461	814	NA	NA
<a href="#">Radeon 550X</a>	1466	813	NA	NA
<a href="#">Radeon Vega 10 Mobile</a>	1472	812	NA	NA
<a href="#">Radeon RX Vega 10 Ryzen 7 3700U</a>	1476	811	NA	NA
<a href="#">Intel UHD Graphics</a>	1480	810	NA	NA
<a href="#">Radeon R9 M365X</a>	1481	809	NA	NA
<a href="#">Quadro 4000</a>	1484	808	<a href="#">1.43</a>	<a href="#">\$1,040.66</a>
<a href="#">Radeon HD 7660D + HD 6670 Dual</a>	1484	807	NA	NA
<a href="#">Radeon Ryzen 7 PRO 7745 8-Core</a>	1486	806	NA	NA
<a href="#">Radeon HD 6670 + 7660D Dual</a>	1492	805	NA	NA
<a href="#">Radeon R9 M370X</a>	1493	804	<a href="#">1.68</a>	<a href="#">\$889.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 740</a>	1495	803	<a href="#">6.31</a>	<a href="#">\$236.99*</a>
<a href="#">Radeon Vega 6 Ryzen 3 3350U</a>	1502	802	NA	NA
<a href="#">Ryzen 5 2500U with Radeon Vega</a>	1503	801	NA	NA
<a href="#">GeForce 845M</a>	1506	800	NA	NA
<a href="#">Radeon HD 7870M</a>	1507	799	NA	NA
<a href="#">GeForce 940MX</a>	1508	798	NA	NA
<a href="#">Radeon HD 4890</a>	1512	797	<a href="#">16.80</a>	<a href="#">\$89.99*</a>
<a href="#">GeForce GTX 285</a>	1515	796	<a href="#">12.63</a>	<a href="#">\$119.99*</a>
<a href="#">Radeon Ryzen 3 5300U</a>	1515	795	NA	NA
<a href="#">Radeon R7 FX-9830P RADEON</a>	1523	794	NA	NA
<a href="#">GeForce GTX 550 Ti</a>	1534	793	<a href="#">15.34</a>	<a href="#">\$99.99*</a>
<a href="#">Ryzen 3 PRO 4450U with Radeon Graphics</a>	1535	792	NA	NA
<a href="#">Radeon R9 M275X</a>	1537	791	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Vega 11</a>	1533	789	<a href="#">5.72</a>	<a href="#">\$181.00</a>
<a href="#">Radeon Ryzen 9 7950X3D 16-Core</a>	1540	789	NA	NA
<a href="#">Ryzen 3 PRO 4300U with Radeon Graphics</a>	1542	788	NA	NA
<a href="#">Radeon HD 8470D + HD 7500 Dual</a>	1545	787	NA	NA
<a href="#">Radeon Ryzen 3 5425U</a>	1546	786	NA	NA
<a href="#">FirePro W4100</a>	1549	785	<a href="#">8.42</a>	<a href="#">\$184.00*</a>
<a href="#">Ryzen 3 5300U with Radeon Graphics</a>	1549	784	NA	NA
<a href="#">Quadro P500</a>	1554	783	NA	NA
<a href="#">Radeon HD 7560D + HD 6670 Dual</a>	1554	782	NA	NA
<a href="#">Quadro K2000</a>	1561	781	<a href="#">5.31</a>	<a href="#">\$294.00*</a>
<a href="#">Radeon Vega 10</a>	1562	780	NA	NA
<a href="#">Radeon RX Vega 11 Ryzen 5 3350G</a>	1572	779	NA	NA
<a href="#">Radeon Athlon Gold PRO 4150GE</a>	1573	778	NA	NA
<a href="#">Radeon R9 M275X / M375</a>	1574	777	NA	NA
<a href="#">GeForce GTX 555</a>	1575	776	NA	NA
<a href="#">Intel Iris Plus 650</a>	1575	775	NA	NA
<a href="#">Quadro K2000D</a>	1577	774	<a href="#">4.64</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon Vega 9</a>	1581	773	NA	NA
<a href="#">Radeon Vega 8</a>	1584	772	<a href="#">12.49</a>	<a href="#">\$126.86*</a>
<a href="#">Quadro P400</a>	1596	771	<a href="#">7.94</a>	<a href="#">\$201.17*</a>
<a href="#">Radeon HD 6790</a>	1601	769	<a href="#">5.45</a>	<a href="#">\$294.00*</a>
<a href="#">Ryzen 3 PRO 5450U with Radeon Graphics</a>	1601	770	NA	NA
<a href="#">Seria Radeon HD 7700</a>	1603	768	NA	NA
<a href="#">Radeon RX Vega11</a>	1605	767	NA	NA
<a href="#">Radeon Vega 10 Ryzen 7 PRO 3700U w/</a>	1606	766	NA	NA
<a href="#">FirePro M4000</a>	1610	765	<a href="#">22.11</a>	<a href="#">\$72.83*</a>
<a href="#">GeForce GTX 480M</a>	1617	764	NA	NA
<a href="#">Ryzen 7 2700U with Radeon Vega</a>	1617	763	NA	NA
<a href="#">Radeon R7 M465X</a>	1623	762	NA	NA
<a href="#">Intel Iris Pro P6300</a>	1625	761	NA	NA
<a href="#">Ryzen 3 5400U with Radeon Graphics</a>	1626	760	NA	NA
<a href="#">FirePro M4000 Mobility Pro</a>	1630	759	NA	NA
<a href="#">Quadro K3000M</a>	1637	758	<a href="#">4.02</a>	<a href="#">\$407.56*</a>
<a href="#">Radeon HD 8870M</a>	1638	757	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel Iris Xe</a>	1644	756	NA	NA
<a href="#">Radeon Ryzen 9 PRO 7945 12-Core</a>	1646	755	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel UHD Graphics 730</a>	1650	754	NA	NA
<a href="#">Radeon HD HD7850M</a>	1651	752	NA	NA
<a href="#">Radeon RX Vega 10</a>	1651	753	NA	NA
<a href="#">GeForce GT 755M</a>	1656	751	NA	NA
<a href="#">Radeon R7 M380</a>	1668	750	NA	NA
<a href="#">Radeon RX Vega 10 Ryzen 7 3750H</a>	1685	749	NA	NA
<a href="#">Radeon E8860</a>	1686	748	NA	NA
<a href="#">GeForce GTX 760M</a>	1691	747	NA	NA
<a href="#">Radeon HD 7750</a>	1701	746	<a href="#">17.02</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon Ryzen 5 7600X 6-Core</a>	1705	745	NA	NA
<a href="#">Radeon Ryzen 7 7800X3D 8-Core</a>	1705	744	NA	NA
<a href="#">Radeon HD 6900M</a>	1707	743	NA	NA
<a href="#">Radeon Vega 8 Ryzen 3 PRO 3200G</a>	1710	742	NA	NA
<a href="#">Radeon Ryzen 7 7700 8-Core</a>	1713	741	NA	NA
<a href="#">Ryzen 5 PRO 4650U with Radeon Graphics</a>	1713	740	NA	NA
<a href="#">Radeon 550</a>	1723	739	<a href="#">15.67</a>	<a href="#">\$109.99</a>
<a href="#">Intel UHD Graphics P750</a>	1726	738	NA	NA
<a href="#">Radeon HD 5830</a>	1726	737	<a href="#">6.67</a>	<a href="#">\$258.99*</a>
<a href="#">Intel Iris Plus 645</a>	1727	736	NA	NA
<a href="#">Radeon Vega 11 Ryzen 5 PRO 3400GE w/</a>	1729	735	NA	NA
<a href="#">GeForce GTX 670M</a>	1735	734	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3550H</a>	1742	733	NA	NA
<a href="#">Intel UHD Graphics 750</a>	1746	732	NA	NA
<a href="#">Ryzen 3 PRO 4200GE with Radeon Graphics</a>	1748	731	NA	NA
<a href="#">FirePro M6000 Mobility Pro</a>	1750	730	NA	NA
<a href="#">Intel Iris Plus 655</a>	1754	729	NA	NA
<a href="#">GeForce GTX 650</a>	1756	728	<a href="#">15.97</a>	<a href="#">\$109.98*</a>
<a href="#">Firepro W5170M</a>	1763	727	NA	NA
<a href="#">Quadro 5010M</a>	1771	726	<a href="#">7.51</a>	<a href="#">\$235.95*</a>
<a href="#">Radeon Ryzen 3 PRO 5450U</a>	1772	725	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8870M / R9 M270X / M370X</a>	1799	719	NA	NA
<a href="#">Radeon Ryzen 5 4600GE with Radeon Graphics</a>	1792	723	NA	NA
<a href="#">Radeon Pro WX 2100</a>	1797	722	NA	NA
<a href="#">Embedded Radeon E9173</a>	1798	721	NA	NA
<a href="#">Radeon HD 8870M / R9 M270X / M370X</a>	1799	719	NA	NA
<a href="#">Radeon RX Vega 11 Processor</a>	1799	720	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5675U</a>	1801	718	NA	NA
<a href="#">Ryzen 5 4500U with Radeon Graphics</a>	1811	717	NA	NA
<a href="#">Matrox C900 PCIe x16</a>	1812	716	NA	NA
<a href="#">Intel UHD Graphics 770</a>	1813	715	NA	NA
<a href="#">Ryzen 3 PRO 4350GE with Radeon Graphics</a>	1814	714	NA	NA
<a href="#">Radeon R9 M360</a>	1816	713	NA	NA
<a href="#">FirePro M6000</a>	1820	712	<a href="#">5.58</a>	<a href="#">\$325.99*</a>
<a href="#">Radeon Vega 11</a>	1821	711	NA	NA
<a href="#">MxGPU</a>	1826	710	NA	NA
<a href="#">Intel Iris Plus</a>	1828	708	NA	NA
<a href="#">Radeon R9 M375X</a>	1828	709	NA	NA
<a href="#">GeForce MX230</a>	1833	707	NA	NA
<a href="#">Radeon HD 8570D + HD 7700 Dual</a>	1834	706	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GRID M60-0B</a>	1838	705	NA	NA
<a href="#">FirePro M5100 FireGL V</a>	1839	704	NA	NA
<a href="#">Radeon Ryzen Embedded V2748</a>	1842	703	NA	NA
<a href="#">GeForce 945A</a>	1852	702	NA	NA
<a href="#">Radeon R9 M385</a>	1853	701	NA	NA
<a href="#">Quadro K4000M</a>	1860	700	<a href="#">7.32</a>	<a href="#">\$254.00*</a>
<a href="#">Radeon Eng Sample: 100-000000287-40_Y</a>	1861	699	NA	NA
<a href="#">Ryzen 3 4300G with Radeon Graphics</a>	1862	698	NA	NA
<a href="#">Radeon RX 640</a>	1865	697	NA	NA
<a href="#">GeForce MX130</a>	1866	696	NA	NA
<a href="#">FirePro 3D V7800</a>	1867	695	<a href="#">3.11</a>	<a href="#">\$599.99*</a>
<a href="#">Quadro M520</a>	1870	694	NA	NA
<a href="#">GeForce GTX 570M</a>	1874	693	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 5 3500X with Radeon Graphics</a>	1877	690	NA	NA
<a href="#">GeForce GTX 645</a>	1877	690	NA	NA
<a href="#">Radeon Pro WX 4130</a>	1877	691	NA	NA
<a href="#">Qualcomm Adreno 8cx Gen 3</a>	1886	689	NA	NA
<a href="#">Radeon HD 8670D + HD 7700 Dual</a>	1892	688	NA	NA
<a href="#">Radeon RX 540</a>	1896	687	NA	NA
<a href="#">Radeon HD 7700-serie</a>	1899	686	NA	NA
<a href="#">Radeon Vega 11 Ryzen 5 PRO 3400G</a>	1902	685	NA	NA
<a href="#">Matrox C680 PCIe x16</a>	1903	684	NA	NA
<a href="#">GeForce GTX 560 SE</a>	1914	683	<a href="#">21.27</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon HD 7560D + 7700 Dual</a>	1919	682	NA	NA
<a href="#">GeForce GTX 670MX</a>	1920	681	NA	NA
<a href="#">Quadro 5000</a>	1923	679	<a href="#">1.09</a>	<a href="#">\$1,757.46</a>
<a href="#">Radeon RX 570X</a>	1923	680	<a href="#">9.99</a>	<a href="#">\$192.56*</a>
<a href="#">Intel Iris Xe MAX 100</a>	1924	678	NA	NA
<a href="#">GeForce GTX 460 v2</a>	1927	677	<a href="#">9.64</a>	<a href="#">\$199.99*</a>
<a href="#">GeForce GTX 675M</a>	1943	676	NA	NA
<a href="#">Radeon R7 450</a>	1945	675	<a href="#">6.51</a>	<a href="#">\$299.00*</a>
<a href="#">GeForce GTX 470M</a>	1953	674	NA	NA
<a href="#">Radeon HD 7660D + HD 7700 Dual</a>	1958	673	NA	NA
<a href="#">Radeon R7 + HD 7700 Dual</a>	1962	672	NA	NA
<a href="#">Ryzen 3 5300G with Radeon Graphics</a>	1963	671	NA	NA
<a href="#">Radeon Ryzen 7 PRO 5875U</a>	1969	670	NA	NA
<a href="#">Radeon HD 6850</a>	1972	669	<a href="#">23.20</a>	<a href="#">\$85.00*</a>
<a href="#">Radeon Ryzen 5 5560U</a>	1972	668	NA	NA
<a href="#">Radeon HD 5850</a>	1977	667	<a href="#">6.84</a>	<a href="#">\$288.99*</a>
<a href="#">Radeon Ryzen Embedded V2718</a>	1981	666	NA	NA
<a href="#">Radeon R7 + R7 350 Dual</a>	1982	665	NA	NA
<a href="#">Intel Iris Pro 580</a>	1992	664	NA	NA
<a href="#">GeForce GTX 765M</a>	1993	663	<a href="#">10.70</a>	<a href="#">\$186.30*</a>
<a href="#">Radeon R9 M385X</a>	1993	662	NA	NA
<a href="#">GeForce GT 645</a>	2005	661	NA	NA
<a href="#">Radeon Vega 8 Ryzen 3 3200G</a>	2007	660	NA	NA
<a href="#">Ryzen 5 PRO 4500U with Radeon Graphics</a>	2007	659	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro W5500M</a>	2010	656	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 5 5500U with Radeon Graphics</a>	2010	657	NA	NA
<a href="#">GeForce GTX 460 SE</a>	2011	655	<a href="#">12.57</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon R9 350</a>	2025	654	<a href="#">6.77</a>	<a href="#">\$299.00*</a>
<a href="#">FirePro V7800</a>	2028	653	<a href="#">10.68</a>	<a href="#">\$190.00*</a>
<a href="#">Ryzen 7 PRO 4750U with Radeon Graphics</a>	2029	652	NA	NA
<a href="#">Ryzen 5 PRO 5650U with Radeon Graphics</a>	2033	651	NA	NA
<a href="#">Ryzen 7 4700U with Radeon Graphics</a>	2034	650	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750U</a>	2037	649	NA	NA
<a href="#">Radeon Ryzen 7 4700U</a>	2051	648	NA	NA
<a href="#">Radeon RX Vega 11 Ryzen 5 3400GE</a>	2056	647	NA	NA
<a href="#">Ryzen 5 PRO 4650GE with Radeon Graphics</a>	2057	646	NA	NA
<a href="#">Quadro 5000M</a>	2059	645	NA	NA
<a href="#">GeForce 945M</a>	2063	644	NA	NA
<a href="#">GRID M6-1Q</a>	2069	643	NA	NA
<a href="#">Radeon Ryzen 5 5600U</a>	2071	642	NA	NA
<a href="#">GeForce GTX 580M</a>	2074	641	<a href="#">8.34</a>	<a href="#">\$248.68*</a>
<a href="#">Radeon RX Vega 11 Ryzen 5 3400G</a>	2094	640	NA	NA
<a href="#">Radeon Ryzen 5 Microsoft Surface Edition</a>	2094	639	NA	NA
<a href="#">Quadro P520</a>	2098	638	<a href="#">1.40</a>	<a href="#">\$1,499.00*</a>
<a href="#">FirePro M5100</a>	2102	637	NA	NA
<a href="#">Radeon TM R9 A360</a>	2105	636	NA	NA
<a href="#">Radeon Ryzen 5 5500U</a>	2113	634	NA	NA
<a href="#">Ryzen 7 4800H with Radeon Graphics</a>	2113	635	NA	NA
<a href="#">Ryzen 5 5560U with Radeon Graphics</a>	2120	633	NA	NA
<a href="#">Radeon RX Vega 11</a>	2126	632	<a href="#">2.12</a>	<a href="#">\$1,002.00*</a>
<a href="#">Radeon Ryzen 3 PRO 7330U</a>	2130	631	NA	NA
<a href="#">Quadro M600M</a>	2145	630	<a href="#">8.52</a>	<a href="#">\$251.99*</a>
<a href="#">GeForce GTX 745</a>	2152	629	<a href="#">7.56</a>	<a href="#">\$284.95*</a>
<a href="#">Radeon Ryzen 5 5625U</a>	2153	628	NA	NA
<a href="#">Radeon HD 7770</a>	2167	627	<a href="#">7.23</a>	<a href="#">\$300.00*</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 3 5300GE with Radeon Graphics</a>	2171	625	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5650G</a>	2173	624	NA	NA
<a href="#">Ryzen 7 4700G with Radeon Graphics</a>	2186	623	NA	NA
<a href="#">Ryzen 5 5600U with Radeon Graphics</a>	2188	622	NA	NA
<a href="#">FirePro M6100</a>	2206	621	NA	NA
<a href="#">Ryzen 7 Extreme Edition</a>	2215	620	NA	NA
<a href="#">Radeon HD 6870</a>	2217	619	<a href="#">8.06</a>	<a href="#">\$275.00*</a>
<a href="#">Radeon HD 5870</a>	2221	618	<a href="#">7.53</a>	<a href="#">\$295.00*</a>
<a href="#">GRID P100-1B</a>	2223	617	NA	NA
<a href="#">Intel Iris Pro P580</a>	2231	616	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750GE</a>	2231	615	NA	NA
<a href="#">Radeon Ryzen 7 5700U</a>	2235	614	NA	NA
<a href="#">Quadro K620</a>	2238	613	<a href="#">1.10</a>	<a href="#">\$2,029.99*</a>
<a href="#">Radeon Ryzen 5 7600 6-Core</a>	2245	612	NA	NA
<a href="#">Radeon Ryzen 5 7530U</a>	2248	610	NA	NA
<a href="#">Ryzen 7 5700U with Radeon Graphics</a>	2248	611	NA	NA
<a href="#">Ryzen 3 4300GE with Radeon Graphics</a>	2251	609	NA	NA
<a href="#">Ryzen 3 PRO 5350GE with Radeon Graphics</a>	2261	608	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel HD 5600</a>	2263	607	NA	NA
<a href="#">Intel UHD Graphics P630</a>	2266	606	NA	NA
<a href="#">GeForce GTX 460</a>	2268	605	<a href="#">25.21</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon R7 250X</a>	2268	604	<a href="#">11.70</a>	<a href="#">\$194.00*</a>
<a href="#">Radeon HD 6970M</a>	2270	603	<a href="#">10.51</a>	<a href="#">\$215.99*</a>
<a href="#">Quadro K3100M</a>	2272	602	<a href="#">5.68</a>	<a href="#">\$399.95*</a>
<a href="#">Radeon Ryzen 7 Microsoft Surface Edition</a>	2273	601	NA	NA
<a href="#">FirePro V8800</a>	2280	600	<a href="#">11.52</a>	<a href="#">\$198.00*</a>
<a href="#">GeForce MX150</a>	2281	599	<a href="#">38.48</a>	<a href="#">\$59.29*</a>
<a href="#">Ryzen 5 4600H with Radeon Graphics</a>	2281	598	NA	NA
<a href="#">Ryzen 3 PRO 5350G with Radeon Graphics</a>	2282	597	NA	NA
<a href="#">Radeon Ryzen 7 4800U</a>	2284	596	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5650GE</a>	2286	595	NA	NA



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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 7 PRO 5800G with Radeon Graphics</a>	2300	594	NA	NA
<a href="#">FirePro V7900</a>	2304	593	<a href="#">12.13</a>	<a href="#">\$190.00*</a>
<a href="#">Ryzen 5 PRO 4400G with Radeon Graphics</a>	2305	592	NA	NA
<a href="#">Radeon HD 5970</a>	2307	591	<a href="#">12.82</a>	<a href="#">\$179.99*</a>
<a href="#">GRID M10-1B</a>	2309	590	NA	NA
<a href="#">Radeon RX 550X</a>	2310	589	NA	NA
<a href="#">Radeon R9 M470</a>	2330	588	NA	NA
<a href="#">Ryzen 5 5600H with Radeon Graphics</a>	2332	587	NA	NA
<a href="#">GRID M10-2B</a>	2333	586	NA	NA
<a href="#">Radeon Ryzen 7 5825U</a>	2340	585	NA	NA
<a href="#">P106-090</a>	2342	584	NA	NA
<a href="#">Ryzen 7 4800U with Radeon Graphics</a>	2343	583	NA	NA
<a href="#">Radeon Ryzen 5 5600GE</a>	2344	582	NA	NA
<a href="#">Radeon Pro WX 4150</a>	2345	581	<a href="#">3.84</a>	<a href="#">\$610.04*</a>
<a href="#">FirePro W6150M</a>	2358	580	NA	NA
<a href="#">GeForce GTX 485M</a>	2359	579	NA	NA
<a href="#">Radeon Ryzen 7 5800U</a>	2378	578	NA	NA
<a href="#">Ryzen 7 5800U with Radeon Graphics</a>	2388	577	NA	NA
<a href="#">Radeon RX Vega 11 PRD</a>	2401	576	NA	NA
<a href="#">Ryzen 5 4600G with Radeon Graphics</a>	2406	575	NA	NA
<a href="#">GeForce GTX 960A</a>	2410	574	NA	NA
<a href="#">Radeon Eng Sample: 100-000000262-30_Y</a>	2415	573	NA	NA
<a href="#">Ryzen 5 Pro 4650G with Radeon Graphics</a>	2423	572	NA	NA
<a href="#">Radeon Ryzen 5 5600H</a>	2429	571	NA	NA
<a href="#">FirePro 3D V8800</a>	2437	570	<a href="#">5.74</a>	<a href="#">\$424.99*</a>
<a href="#">GeForce MX250</a>	2446	569	NA	NA
<a href="#">Radeon Pro WX 3100</a>	2448	568	NA	NA
<a href="#">Ryzen 7 PRO 5750G with Radeon Graphics</a>	2452	567	NA	NA
<a href="#">Radeon Ryzen 7 7730U</a>	2454	566	NA	NA
<a href="#">Barco MXRT 5600</a>	2465	565	<a href="#">3.50</a>	<a href="#">\$704.00*</a>
<a href="#">Ryzen 5 PRO 5650GE with Radeon Graphics</a>	2470	564	NA	NA
<a href="#">Radeon Pro WX 3200</a>	2472	563	<a href="#">14.17</a>	<a href="#">\$174.50</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 1030</a>	2494	561	<a href="#">23.63</a>	<a href="#">\$105.59</a>
<a href="#">Ryzen 7 4700GE with Radeon Graphics</a>	2496	560	NA	NA
<a href="#">GeForce GTX 950A</a>	2503	559	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 5 PRO 5650G with Radeon Graphics</a>	2505	558	NA	NA
<a href="#">N18E-Q1</a>	2525	557	NA	NA
<a href="#">FireStream 9370</a>	2528	556	NA	NA
<a href="#">GeForce GTX 650 Ti</a>	2533	555	<a href="#">27.23</a>	<a href="#">\$93.05*</a>
<a href="#">Radeon HD 6850 X2</a>	2534	554	NA	NA
<a href="#">GeForce GTX 850M</a>	2537	553	NA	NA
<a href="#">GRID K240Q</a>	2541	552	NA	NA
<a href="#">Ryzen 7 PRO 5750GE with Radeon Graphics</a>	2543	551	NA	NA
<a href="#">Ryzen 7 PRO 4750GE with Radeon Graphics</a>	2549	550	NA	NA
<a href="#">Radeon Ryzen 9 4900H</a>	2575	549	NA	NA
<a href="#">Radeon Ryzen 7 7700X 8-Core</a>	2581	548	NA	NA
<a href="#">Ryzen 5 5600G with Radeon Graphics</a>	2584	547	NA	NA
<a href="#">Radeon HD 8950</a>	2593	546	NA	NA
<a href="#">GeForce GTX 950M</a>	2595	545	<a href="#">4.58</a>	<a href="#">\$567.00*</a>
<a href="#">Radeon Ryzen 7 4700G</a>	2596	544	NA	NA
<a href="#">GRID T4-2B</a>	2601	543	NA	NA
<a href="#">Ryzen 5 5600GE with Radeon Graphics</a>	2601	542	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750G</a>	2602	541	NA	NA
<a href="#">GRID M10-8Q</a>	2606	540	NA	NA
<a href="#">Quadro K4100M</a>	2628	539	<a href="#">10.06</a>	<a href="#">\$261.29*</a>
<a href="#">Radeon HD 6950</a>	2634	538	<a href="#">18.82</a>	<a href="#">\$139.99*</a>
<a href="#">MONSTER GeForce GTX 675M</a>	2637	537	NA	NA
<a href="#">FirePro R5000</a>	2646	536	<a href="#">24.06</a>	<a href="#">\$109.99*</a>
<a href="#">Ryzen 7 5700GE with Radeon Graphics</a>	2656	535	NA	NA
<a href="#">Radeon Eng Sample: 100-000000300-40_Y</a>	2670	534	NA	NA
<a href="#">Ryzen 7 Pro 4750G with Radeon Graphics</a>	2681	533	NA	NA
<a href="#">GeForce GTX 465</a>	2683	532	<a href="#">13.76</a>	<a href="#">\$195.00*</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 7 4700GE</a>	2686	529	NA	NA
<a href="#">Radeon Ryzen 7 5800H</a>	2686	530	NA	NA
<a href="#">GRID M10-2Q</a>	2691	527	NA	NA
<a href="#">Radeon RX 550</a>	2691	528	<a href="#">14.75</a>	<a href="#">\$182.49</a>
<a href="#">Quadro 6000</a>	2695	526	<a href="#">0.66</a>	<a href="#">\$4,092.38*</a>
<a href="#">Quadro K4000</a>	2699	525	<a href="#">10.00</a>	<a href="#">\$270.00*</a>
<a href="#">Barco MXRT 5500</a>	2701	524	<a href="#">9.04</a>	<a href="#">\$299.00*</a>
<a href="#">GRID T4-1Q</a>	2702	523	NA	NA
<a href="#">GeForce GTX 560</a>	2720	522	<a href="#">13.27</a>	<a href="#">\$205.00*</a>
<a href="#">Radeon Pro 450</a>	2722	521	NA	NA
<a href="#">FirePro S7150</a>	2726	519	<a href="#">1.61</a>	<a href="#">\$1,697.99*</a>
<a href="#">FirePro V9800</a>	2726	520	<a href="#">5.75</a>	<a href="#">\$474.00*</a>
<a href="#">GRID K2</a>	2736	518	<a href="#">0.61</a>	<a href="#">\$4,449.99</a>
<a href="#">Custom GPU 0405</a>	2743	517	NA	NA
<a href="#">GeForce GTX 675MX</a>	2748	516	NA	NA
<a href="#">FirePro M6100 FireGL V</a>	2749	515	NA	NA
<a href="#">FirePro W4300</a>	2757	514	<a href="#">11.49</a>	<a href="#">\$239.99*</a>
<a href="#">Quadro K5000M</a>	2763	513	<a href="#">5.43</a>	<a href="#">\$508.91*</a>
<a href="#">Radeon R9 M380</a>	2770	512	NA	NA
<a href="#">Ryzen 7 5800H with Radeon Graphics</a>	2782	511	NA	NA
<a href="#">Radeon Ryzen 7 PRO 7730U</a>	2792	510	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 770M</a>	2801	509	<a href="#">20.30</a>	<a href="#">\$138.00*</a>
<a href="#">Ryzen 7 5700G with Radeon Graphics</a>	2804	508	NA	NA
<a href="#">Quadro M620</a>	2808	507	NA	NA
<a href="#">FirePro 3D V9800</a>	2811	506	<a href="#">1.13</a>	<a href="#">\$2,499.00*</a>
<a href="#">Radeon HD 6970</a>	2823	505	<a href="#">18.83</a>	<a href="#">\$149.99*</a>
<a href="#">GeForce MX350</a>	2834	504	NA	NA
<a href="#">GRID K280Q</a>	2839	503	NA	NA
<a href="#">Radeon Pro V340 MxGPU</a>	2853	502	NA	NA
<a href="#">Eng_Sample: 100-000000261-50_Y</a>	2859	501	NA	NA
<a href="#">Quadro K1200</a>	2879	500	<a href="#">10.09</a>	<a href="#">\$285.29*</a>
<a href="#">Ryzen 9 5900HX with Radeon Graphics</a>	2890	499	NA	NA


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro 480</a>	2881	498	NA	\$200.00
<a href="#">Tesla K20Xm</a>	2917	497	NA	NA
<a href="#">Quadro M1000M</a>	2925	496	<a href="#">34.02</a>	<a href="#">\$85.99*</a>
<a href="#">GRID K260Q</a>	2949	495	NA	NA
<a href="#">FirePro W5000</a>	2964	494	<a href="#">16.11</a>	<a href="#">\$184.00*</a>
<a href="#">FirePro W5100</a>	2966	493	<a href="#">23.54</a>	<a href="#">\$125.99*</a>
<a href="#">GRID M10-4Q</a>	2976	492	NA	NA
<a href="#">Radeon HD 6990</a>	3013	491	<a href="#">6.04</a>	<a href="#">\$498.49*</a>
<a href="#">GeForce GTX 560 Ti</a>	3025	490	<a href="#">23.27</a>	<a href="#">\$129.99*</a>
<a href="#">Radeon R9 360</a>	3031	489	<a href="#">22.64</a>	<a href="#">\$133.89*</a>
<a href="#">GeForce GTX 860M</a>	3053	488	<a href="#">26.79</a>	<a href="#">\$114.00*</a>
<a href="#">GeForce GTX 470</a>	3065	487	<a href="#">51.10</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon R7 360</a>	3065	486	<a href="#">21.00</a>	<a href="#">\$145.99*</a>
<a href="#">Intel G35 Express</a>	3090	484	NA	NA
<a href="#">Radeon HD 7790</a>	3090	485	<a href="#">22.07</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon Ryzen 7 5800HS</a>	3100	483	NA	NA
<a href="#">Tesla C2070</a>	3101	482	<a href="#">5.13</a>	<a href="#">\$604.00*</a>
<a href="#">Radeon Pro 455</a>	3112	481	<a href="#">6.93</a>	<a href="#">\$449.00*</a>
<a href="#">Tesla C2075</a>	3118	480	<a href="#">4.83</a>	<a href="#">\$646.00*</a>
<a href="#">Quadro K5100M</a>	3120	479	<a href="#">2.81</a>	<a href="#">\$1,108.84*</a>
<a href="#">Radeon Pro 555</a>	3140	478	<a href="#">2.99</a>	<a href="#">\$1,049.00*</a>
<a href="#">Radeon R7 260X</a>	3153	477	<a href="#">22.52</a>	<a href="#">\$139.99*</a>
<a href="#">FirePro V7000</a>	3161	475	NA	NA
<a href="#">FirePro W7170M</a>	3161	476	NA	NA
<a href="#">Radeon R9 260</a>	3181	474	NA	NA
<a href="#">GeForce GTX 680M</a>	3190	473	<a href="#">23.46</a>	<a href="#">\$135.99*</a>
<a href="#">Radeon RX 560X</a>	3194	472	NA	NA
<a href="#">Radeon R9 M290X</a>	3217	471	NA	NA
<a href="#">Ryzen 5 6600U with Radeon Graphics</a>	3233	470	NA	NA
<a href="#">Quadro P600</a>	3240	469	<a href="#">15.62</a>	<a href="#">\$207.42</a>
<a href="#">GeForce 770M</a>	3245	468	<a href="#">18.34</a>	<a href="#">\$176.99*</a>
<a href="#">GRID T4-4Q</a>	3260	467	NA	NA
<a href="#">Radeon Pro</a>	3272	466	<a href="#">14.23</a>	<a href="#">\$229.99*</a>
<a href="#">Tesla K40m</a>	3281	465	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro M1200</a>	3320	464	NA	NA
<a href="#">Tesla C2050</a>	3323	463	<a href="#">12.31</a>	<a href="#">\$269.99*</a>
<a href="#">GeForce GTX 650 Ti BOOST</a>	3334	462	NA	NA
<a href="#">GeForce GTX 590</a>	3341	461	<a href="#">7.68</a>	<a href="#">\$435.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R9 M390X</a>	3346	460	NA	NA
<a href="#">GRID M10-1Q</a>	3351	459	NA	NA
<a href="#">GRID P40-2B</a>	3354	458	NA	NA
<a href="#">GeForce GTX 750</a>	3355	457	<a href="#">41.95</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon E8870PCle</a>	3368	456	NA	NA
<a href="#">Radeon HD8970M</a>	3368	455	NA	NA
<a href="#">GeForce GTX 960M</a>	3397	454	<a href="#">2.91</a>	<a href="#">\$1,169.00*</a>
<a href="#">Radeon R9 M470X</a>	3400	453	NA	NA
<a href="#">NVIDIA A10-4Q</a>	3424	452	NA	NA
<a href="#">Tesla C2050 / C2070</a>	3428	451	NA	NA
<a href="#">Quadro K2200M</a>	3440	449	<a href="#">27.54</a>	<a href="#">\$124.95*</a>
<a href="#">Quadro M2000M</a>	3440	450	<a href="#">16.14</a>	<a href="#">\$213.16*</a>
<a href="#">GRID T4-2Q</a>	3450	448	NA	NA
<a href="#">Radeon Pro 460</a>	3452	447	NA	NA
<a href="#">GeForce GTX 870M</a>	3457	446	NA	NA
<a href="#">Radeon Pro 560</a>	3475	445	NA	NA
<a href="#">Tesla M10</a>	3490	444	<a href="#">1.30</a>	<a href="#">\$2,695.00*</a>
<a href="#">Ryzen 5 PRO 6650U</a>	3492	443	NA	NA
<a href="#">Quadro 7000</a>	3505	442	NA	NA
<a href="#">GRID K520</a>	3516	441	<a href="#">23.44</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon Ryzen 5 6600U</a>	3527	440	NA	NA
<a href="#">Radeon Ryzen 9 7900X 12-Core</a>	3529	439	NA	NA
<a href="#">Quadro K2200</a>	3541	438	<a href="#">13.20</a>	<a href="#">\$268.30*</a>
<a href="#">Radeon RX Vega M GL</a>	3566	437	NA	NA
<a href="#">GeForce GTX 680M KY Bullet Edition</a>	3568	435	NA	NA
<a href="#">GRID M6-8Q</a>	3568	436	NA	NA
<a href="#">Quadro P620</a>	3583	434	<a href="#">7.78</a>	<a href="#">\$460.63</a>
<a href="#">Radeon Ryzen 5 PRO 6650U</a>	3616	433	NA	NA
<a href="#">T400</a>	3628	432	<a href="#">20.16</a>	<a href="#">\$179.99*</a>


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 7 PRO 6850HS with Radeon Graphics</a>	3635	431	NA	NA
<a href="#">Radeon RX 560</a>	3637	430	<a href="#">16.84</a>	<a href="#">\$215.99</a>
<a href="#">T500</a>	3641	429	NA	NA
<a href="#">Radeon R9 M485X</a>	3660	428	NA	NA
<a href="#">Radeon Pro 560X</a>	3677	427	NA	NA
<a href="#">T400 4GB</a>	3678	426	NA	NA
<a href="#">Ryzen 5 6600HS Creator Edition</a>	3685	425	NA	NA
<a href="#">GeForce GTX 775M</a>	3689	424	NA	NA
<a href="#">GeForce GTX 965M</a>	3709	423	NA	NA
<a href="#">GeForce MX450</a>	3720	422	NA	NA
<a href="#">Ryzen 7 PRO 6850HS with Radeon Graphics</a>	3736	421	NA	NA
<a href="#">Barco MXRT 7500</a>	3753	420	<a href="#">12.55</a>	<a href="#">\$299.00*</a>
<a href="#">Radeon Pro WX 4100</a>	3759	419	<a href="#">7.52</a>	<a href="#">\$499.99*</a>
<a href="#">Radeon Ryzen 5 7535U</a>	3762	418	NA	NA
<a href="#">GeForce GTX 880M</a>	3776	417	NA	NA
<a href="#">GRID M60-4Q</a>	3831	416	NA	NA
<a href="#">Radeon Ryzen 5 6600HS Creator Edition</a>	3838	415	NA	NA
<a href="#">GRID P100-8Q</a>	3841	414	NA	NA
<a href="#">Radeon HD 7850</a>	3842	413	<a href="#">22.60</a>	<a href="#">\$169.99*</a>
<a href="#">Radeon HD 7970M</a>	3846	412	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 1050 with Max-Q Design</a>	3873	411	NA	NA
<a href="#">Radeon HD 8970M</a>	3876	410	<a href="#">27.69</a>	<a href="#">\$139.99*</a>
<a href="#">GeForce GTX 780M</a>	3877	409	<a href="#">7.77</a>	<a href="#">\$499.00*</a>
<a href="#">GRID M60-8Q</a>	3883	408	NA	NA
<a href="#">GeForce GTX 750 Ti</a>	3897	407	<a href="#">44.24</a>	<a href="#">\$88.11*</a>
<a href="#">Radeon Ryzen 9 PRO 6950HS</a>	3901	406	NA	NA
<a href="#">GeForce GTX 570</a>	3919	405	<a href="#">26.13</a>	<a href="#">\$149.99*</a>
<a href="#">GRID P6-2Q</a>	3925	404	NA	NA
<a href="#">Quadro M2000</a>	3937	403	<a href="#">14.90</a>	<a href="#">\$264.24*</a>
<a href="#">Quadro K5000</a>	3969	402	<a href="#">15.94</a>	<a href="#">\$249.00*</a>
<a href="#">Intel Arc A380</a>	3987	401	NA	NA
<a href="#">GeForce GTX 660</a>	3992	400	<a href="#">23.77</a>	<a href="#">\$167.95*</a>


**Video Card**


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7800-serie</a>	4029	398	NA	NA
<a href="#">Radeon Ryzen 7 4800H</a>	4031	397	NA	NA
<a href="#">GeForce GTX 480</a>	4042	396	<a href="#">23.78</a>	<a href="#">\$169.99*</a>
<a href="#">Radeon PRO Ryzen 5 PRO 6650U</a>	4066	395	NA	NA
<a href="#">FirePro W8000</a>	4095	394	<a href="#">7.15</a>	<a href="#">\$573.00*</a>
<a href="#">Radeon RX 460</a>	4115	393	<a href="#">24.67</a>	<a href="#">\$166.81*</a>
<a href="#">GeForce GTX 680MX</a>	4142	392	NA	NA
<a href="#">GRID V100D-8Q</a>	4155	391	NA	NA
<a href="#">Radeon RX 5300M</a>	4197	390	NA	NA
<a href="#">Ryzen 9 6900HX with Radeon Graphics</a>	4208	389	NA	NA
<a href="#">FirePro W7000</a>	4250	388	<a href="#">15.29</a>	<a href="#">\$278.05*</a>
<a href="#">GRID M60-1Q</a>	4250	387	NA	NA
<a href="#">Radeon R9 270 / R7 370</a>	4259	386	<a href="#">19.98</a>	<a href="#">\$213.16*</a>
<a href="#">P104-100</a>	4290	385	<a href="#">14.30</a>	<a href="#">\$299.99*</a>
<a href="#">Radeon R9 270</a>	4306	384	NA	NA
<a href="#">Quadro K4200</a>	4309	383	<a href="#">17.31</a>	<a href="#">\$249.00*</a>
<a href="#">Tesla K20m</a>	4330	382	NA	NA
<a href="#">Radeon Ryzen 5 6600H</a>	4333	381	NA	NA
<a href="#">GRID GTX P40-6</a>	4340	380	NA	NA
<a href="#">Radeon Ryzen 5 7535HS</a>	4343	379	NA	NA
<a href="#">Quadro M2200</a>	4348	378	<a href="#">17.39</a>	<a href="#">\$249.99*</a>
<a href="#">FirePro W7000 Adapter</a>	4361	377	NA	NA
<a href="#">GeForce GTX 660 Ti</a>	4368	376	<a href="#">30.34</a>	<a href="#">\$144.00*</a>
<a href="#">Quadro P1000</a>	4422	375	<a href="#">15.25</a>	<a href="#">\$289.99*</a>
<a href="#">GRID P6-4Q</a>	4429	374	NA	NA
<a href="#">Citrix Indirect Display Adapter</a>	4446	373	NA	NA
<a href="#">GRID M60-1B</a>	4456	372	NA	NA
<a href="#">GeForce GTX 1050 (Mobile)</a>	4461	371	NA	NA
<a href="#">Radeon HD 7870 XT</a>	4469	370	NA	NA
<a href="#">Radeon R7 370</a>	4507	369	NA	NA
<a href="#">GRID T4-8Q</a>	4518	368	NA	NA
<a href="#">FirePro S7000</a>	4523	367	<a href="#">18.35</a>	<a href="#">\$246.54*</a>
<a href="#">GeForce GTX 580</a>	4536	366	<a href="#">32.42</a>	<a href="#">\$139.92*</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7870</a>	4557	364	NA	NA
<a href="#">B8DKMDAP</a>	4557	364	NA	NA
<a href="#">GeForce MX550</a>	4589	363	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7870</a>	4635	362	<a href="#">26.34</a>	<a href="#">\$176.00*</a>
<a href="#">Radeon Pro WX Vega M GL</a>	4643	361	NA	NA
<a href="#">GRID V100D-2Q</a>	4667	360	NA	NA
<a href="#">Radeon Ryzen 7 6800U</a>	4675	359	NA	NA
<a href="#">Radeon Pro Vega 16</a>	4682	358	NA	NA
<a href="#">Ryzen 7 6800U with Radeon Graphics</a>	4708	357	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6860Z</a>	4710	356	NA	NA
<a href="#">Radeon R9 370</a>	4722	355	<a href="#">29.51</a>	<a href="#">\$159.99*</a>
<a href="#">GRID P40-24Q</a>	4727	354	NA	NA
<a href="#">Ryzen 7 PRO 6860Z with Radeon Graphics</a>	4729	353	NA	NA
<a href="#">Radeon Sky 500</a>	4736	352	NA	NA
<a href="#">Radeon HD 7950 / R9 280</a>	4764	351	<a href="#">36.04</a>	<a href="#">\$132.20*</a>
<a href="#">FirePro S10000</a>	4768	350	NA	NA
<a href="#">Radeon R9 M395X</a>	4775	349	NA	NA
<a href="#">T550 Laptop GPU</a>	4775	348	NA	NA
<a href="#">GRID RTX6000P-6Q</a>	4777	347	NA	NA
<a href="#">GeForce GTX 760</a>	4778	346	<a href="#">32.07</a>	<a href="#">\$149.00*</a>
<a href="#">Ryzen 7 6800H with Radeon Graphics</a>	4795	345	NA	NA
<a href="#">Radeon Instinct MI25 MxGPU</a>	4816	344	NA	NA
<a href="#">Ryzen 7 5800HS with Radeon Graphics</a>	4839	343	NA	NA
<a href="#">FirePro S9050</a>	4901	342	NA	NA
<a href="#">Radeon R9 270X</a>	4916	341	<a href="#">15.06</a>	<a href="#">\$326.50*</a>
<a href="#">Barco MXRT 7600</a>	4943	340	<a href="#">8.20</a>	<a href="#">\$602.59*</a>
<a href="#">Ryzen 7 PRO 6850U with Radeon Graphics</a>	4966	339	NA	NA
<a href="#">Radeon Ryzen 9 7900 12-Core</a>	4989	338	NA	NA
<a href="#">Radeon Ryzen 7 7735U</a>	5003	337	NA	NA
<a href="#">Ryzen 7 6800U</a>	5006	336	NA	NA
<a href="#">Radeon R9 M395</a>	5023	335	NA	NA
<a href="#">GeForce GTX 1050</a>	5043	334	<a href="#">21.01</a>	<a href="#">\$239.99*</a>



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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 7 PRO 6850U</a>	5075	333	NA	NA
<a href="#">FirePro S9000</a>	5059	332	NA	NA
<a href="#">Quadro P2000 with Max-Q Design</a>	5061	331	NA	NA
<a href="#">Ryzen 9 PRO 6950HS with Radeon Graphics</a>	5067	330	NA	NA
<a href="#">Ryzen 7 PRO 6860Z</a>	5076	329	NA	NA
<a href="#">GeForce GTX 1630</a>	5085	328	<a href="#">36.33</a>	<a href="#">\$139.99</a>
<a href="#">GeForce GTX 1050 3GB</a>	5121	327	NA	NA
<a href="#">GeForce GTX 760 Ti</a>	5145	326	<a href="#">17.30</a>	<a href="#">\$297.50*</a>
<a href="#">Radeon R9 M295X</a>	5150	325	<a href="#">3.55</a>	<a href="#">\$1,449.00*</a>
<a href="#">Radeon Ryzen 7 PRO 6850U</a>	5160	324	NA	NA
<a href="#">Q12U-1</a>	5164	323	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6850HS</a>	5165	322	NA	NA
<a href="#">Radeon Ryzen 7 6800HS Creator Edition</a>	5188	321	NA	NA
<a href="#">GRID M60-2Q</a>	5203	320	NA	NA
<a href="#">Radeon HD 8990</a>	5214	319	NA	NA
<a href="#">Radeon Ryzen 9 6900HX</a>	5231	318	NA	NA
<a href="#">Ryzen 7 6800HS</a>	5237	317	NA	NA
<a href="#">Radeon HD 7970 / R9 280X</a>	5247	315	<a href="#">21.25</a>	<a href="#">\$246.99*</a>
<a href="#">Ryzen 7 6800H</a>	5247	316	NA	NA
<a href="#">Radeon RX 5500M</a>	5268	314	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 7 7735HS</a>	5287	313	NA	NA
<a href="#">GeForce GTX 670</a>	5300	312	<a href="#">27.32</a>	<a href="#">\$193.98*</a>
<a href="#">GeForce GTX 950</a>	5345	310	<a href="#">37.65</a>	<a href="#">\$141.99*</a>
<a href="#">Ryzen 7 6800HS Creator Edition</a>	5345	311	NA	NA
<a href="#">GRID P40-4Q</a>	5364	309	NA	NA
<a href="#">Radeon Pro Vega 20</a>	5391	308	NA	NA
<a href="#">GeForce GTX 1050 Ti with Max-Q Design</a>	5392	307	NA	NA
<a href="#">FirePro W7100</a>	5399	306	<a href="#">13.87</a>	<a href="#">\$389.30*</a>
<a href="#">Ryzen 9 6900HX</a>	5415	305	NA	NA
<a href="#">GeForce GTX 760 Ti OEM</a>	5427	304	NA	NA
<a href="#">Quadro M3000M</a>	5477	303	<a href="#">34.25</a>	<a href="#">\$159.95*</a>
<a href="#">GRID M60-8A</a>	5523	302	NA	NA
<a href="#">GeForce GTX 680</a>	5530	301	<a href="#">13.86</a>	<a href="#">\$399.00*</a>

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro 2007 6000</a>	5575	297	<a href="#">11.11</a>	<a href="#">\$100.00</a>
<a href="#">GeForce GTX 690</a>	5556	299	<a href="#">19.78</a>	<a href="#">\$280.99*</a>
<a href="#">Radeon HD 7990</a>	5565	298	<a href="#">13.91</a>	<a href="#">\$399.99*</a>
<a href="#">Ryzen 7 PRO 6850U</a>	5580	297	NA	NA
<a href="#">Radeon R9 280</a>	5603	296	NA	NA
<a href="#">Radeon Pro WX 5100</a>	5607	295	<a href="#">15.58</a>	<a href="#">\$359.99*</a>
<a href="#">Radeon Ryzen 7 6800H</a>	5697	294	NA	NA
<a href="#">GeForce GTX 970M</a>	5731	293	<a href="#">27.30</a>	<a href="#">\$209.99*</a>
<a href="#">Ryzen 9 PRO 6950H</a>	5758	292	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6850H</a>	5767	291	NA	NA
<a href="#">Radeon PRO Ryzen 7 PRO 6850U</a>	5788	290	NA	NA
<a href="#">GeForce MX570</a>	5801	289	NA	NA
<a href="#">Ryzen 9 6900HS with Radeon Graphics</a>	5827	288	NA	NA
<a href="#">GeForce GTX 770</a>	5891	287	<a href="#">23.66</a>	<a href="#">\$249.00*</a>
<a href="#">GeForce GTX 1050 Ti (Mobile)</a>	5918	286	NA	NA
<a href="#">Quadro K5200</a>	5926	285	<a href="#">14.28</a>	<a href="#">\$415.00*</a>
<a href="#">Tesla K80</a>	5940	284	<a href="#">10.00</a>	<a href="#">\$593.95*</a>
<a href="#">GRID P100-16Q</a>	5944	283	NA	NA
<a href="#">Radeon Pro 5300M</a>	5973	282	NA	NA
<a href="#">Ryzen 9 5900HS with Radeon Graphics</a>	5990	281	NA	NA
<a href="#">P106-100</a>	6000	280	NA	NA
<a href="#">GeForce GTX 960</a>	6029	279	<a href="#">35.06</a>	<a href="#">\$172.00*</a>
<a href="#">GeForce MX570 A</a>	6062	278	NA	NA
<a href="#">GeForce GTX 1650 with Max-Q Design</a>	6078	277	NA	NA
<a href="#">FirePro W9000</a>	6138	276	<a href="#">7.26</a>	<a href="#">\$845.00*</a>
<a href="#">Quadro M4000M</a>	6230	275	<a href="#">24.44</a>	<a href="#">\$254.91*</a>
<a href="#">Radeon R9 380</a>	6240	274	<a href="#">69.34</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon R9 280X</a>	6241	273	NA	NA
<a href="#">Radeon R9 380X</a>	6261	272	<a href="#">17.89</a>	<a href="#">\$349.99*</a>
<a href="#">GeForce GTX 1050 Ti</a>	6298	271	<a href="#">34.00</a>	<a href="#">\$185.26</a>
<a href="#">Radeon Pro 570</a>	6336	270	NA	NA
<a href="#">Radeon Ryzen 7 4800HS</a>	6344	269	NA	NA
<a href="#">GeForce GTX 1650 Ti with Max-Q Design</a>	6368	268	NA	NA
<a href="#">Radeon Ryzen 9 6900HS</a>	6438	267	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro P3000</a>	6555	265	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon RX Vega M GH</a>	6570	264	NA	NA
<a href="#">Radeon Pro WX 7130</a>	6577	263	NA	NA
<a href="#">Quadro T1000</a>	6594	262	<a href="#">16.28</a>	<a href="#">\$404.98</a>
<a href="#">Radeon Ryzen 9 7950X 16-Core</a>	6611	261	NA	NA
<a href="#">Quadro M4000</a>	6652	260	<a href="#">18.38</a>	<a href="#">\$362.00*</a>
<a href="#">Quadro T1000 with Max-Q Design</a>	6665	259	NA	NA
<a href="#">RTX A500 Laptop GPU</a>	6700	258	NA	NA
<a href="#">GeForce GTX 970XM FORCE</a>	6706	257	NA	NA
<a href="#">Radeon Ryzen 7 6800HS</a>	6775	256	NA	NA
<a href="#">Radeon RX 6500</a>	6801	255	NA	NA
<a href="#">Radeon Pro 5500M</a>	6825	254	NA	NA
<a href="#">Ryzen 7 6800HS with Radeon Graphics</a>	6867	253	NA	NA
<a href="#">Quadro T2000 with Max-Q Design</a>	6880	252	NA	NA
<a href="#">GeForce RTX 2050</a>	6946	251	NA	NA
<a href="#">GeForce GTX 1650 (Mobile)</a>	6968	250	NA	NA
<a href="#">T600 Laptop GPU</a>	6997	249	NA	NA
<a href="#">Quadro P2000</a>	7000	248	<a href="#">15.92</a>	<a href="#">\$439.60</a>
<a href="#">Quadro M5000M</a>	7024	247	<a href="#">12.84</a>	<a href="#">\$546.92*</a>
<a href="#">GeForce RTX 3050 4GB Laptop GPU</a>	7079	246	NA	NA
<a href="#">Quadro T2000</a>	7135	245	<a href="#">13.50</a>	<a href="#">\$528.35*</a>
<a href="#">Intel Arc A770M</a>	7147	244	NA	NA
<a href="#">Radeon Ryzen 9 4900HS</a>	7185	243	NA	NA
<a href="#">Radeon 780M</a>	7189	242	NA	NA
<a href="#">Tesla P100-PCIE-16GB</a>	7225	241	NA	NA
<a href="#">FirePro W8100</a>	7313	240	<a href="#">10.39</a>	<a href="#">\$704.00*</a>
<a href="#">GeForce GTX 980M</a>	7366	239	<a href="#">25.40</a>	<a href="#">\$289.99*</a>
<a href="#">Radeon Pro 5300</a>	7416	238	NA	NA
<a href="#">Radeon RX 6400</a>	7479	237	<a href="#">48.26</a>	<a href="#">\$154.99</a>
<a href="#">Tesla M6</a>	7509	236	<a href="#">37.73</a>	<a href="#">\$199.00*</a>
<a href="#">Radeon Pro 580X</a>	7540	235	NA	NA
<a href="#">GeForce GTX 1650 Ti</a>	7541	234	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon RX 6800</a>	7652	233	NA	NA
<a href="#">T1000 8GB</a>	7662	232	NA	NA
<a href="#">T1000</a>	7681	231	<a href="#">19.20</a>	<a href="#">\$399.99</a>
<a href="#">Radeon Pro 580</a>	7753	230	NA	NA
<a href="#">Radeon RX 580 2048SP</a>	7768	229	NA	NA
<a href="#">Tesla M60</a>	7770	228	<a href="#">9.86</a>	<a href="#">\$787.90*</a>
<a href="#">T1200 Laptop GPU</a>	7783	227	NA	NA
<a href="#">Radeon RX 580X</a>	7798	226	NA	NA
<a href="#">GeForce GTX 1650</a>	7852	225	<a href="#">52.35</a>	<a href="#">\$149.99</a>
<a href="#">Radeon Pro WX 7100</a>	7911	224	<a href="#">7.55</a>	<a href="#">\$1,047.99*</a>
<a href="#">Quadro M5500</a>	7915	223	NA	NA
<a href="#">Radeon RX 5600M</a>	7916	222	NA	NA
<a href="#">GeForce GTX 1060 with Max-Q Design</a>	7922	221	NA	NA
<a href="#">FirePro W9100</a>	7927	220	<a href="#">4.58</a>	<a href="#">\$1,729.99*</a>
<a href="#">Radeon PRO W6400</a>	7935	219	NA	NA
<a href="#">Radeon RX 6500M</a>	7964	218	NA	NA
<a href="#">Ryzen 9 6900HS</a>	8005	217	NA	NA
<a href="#">GeForce GTX 780</a>	8018	216	<a href="#">28.64</a>	<a href="#">\$279.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro K6000</a>	8020	215	<a href="#">38.07</a>	<a href="#">\$210.66*</a>
<a href="#">Radeon RX 470/570</a>	8065	214	<a href="#">20.73</a>	<a href="#">\$388.99*</a>
<a href="#">Radeon R9 290 / 390</a>	8150	213	<a href="#">21.45</a>	<a href="#">\$380.00*</a>
<a href="#">GeForce GTX 1060 (Mobile)</a>	8160	212	NA	NA
<a href="#">GeForce GTX Titan</a>	8204	211	<a href="#">11.01</a>	<a href="#">\$745.00*</a>
<a href="#">Intel Arc A750</a>	8212	210	<a href="#">35.71</a>	<a href="#">\$229.99</a>
<a href="#">Radeon Pro Duo</a>	8293	209	<a href="#">2.09</a>	<a href="#">\$3,970.36</a>
<a href="#">Radeon Pro 5500 XT</a>	8326	208	NA	NA
<a href="#">Ryzen 5 4600HS with Radeon Graphics</a>	8370	207	NA	NA
<a href="#">Radeon R9 290X / 390X</a>	8389	206	<a href="#">26.22</a>	<a href="#">\$319.99*</a>
<a href="#">Radeon R9 290</a>	8397	205	NA	NA
<a href="#">Quadro RTX 3000 with Max-Q Design</a>	8586	204	NA	NA
<a href="#">Radeon RX590 GME</a>	8619	203	NA	NA
<a href="#">Radeon R9 295X2</a>	8637	202	<a href="#">17.31</a>	<a href="#">\$499.10*</a>
<a href="#">Intel Arc A770</a>	8642	201	<a href="#">27.01</a>	<a href="#">\$319.99</a>

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 1080 Ti with Max-Q Design</a>	8690	199	25.56	\$339.99*
<a href="#">Radeon RX 480</a>	8690	199	25.56	\$339.99*
<a href="#">Radeon R9 290X</a>	8715	198	NA	NA
<a href="#">Radeon RX 5500</a>	8850	197	NA	NA
<a href="#">Quadro P3200</a>	8904	196	22.87	\$389.30*
<a href="#">Radeon RX 580</a>	8912	195	49.52	\$179.99*
<a href="#">GeForce GTX 1060 5GB</a>	8917	194	18.27	\$487.99*
<a href="#">GRID P40-8Q</a>	8967	193	NA	NA
<a href="#">GeForce GTX TITAN Z</a>	8986	192	5.93	\$1,515.00*
<a href="#">Radeon R9 390</a>	9035	191	NA	NA
<a href="#">GeForce GTX TITAN Black</a>	9073	190	17.28	\$524.99*
<a href="#">Quadro P4000 with Max-Q Design</a>	9082	189	NA	NA
<a href="#">Radeon Pro W5500</a>	9106	188	22.21	\$409.99*
<a href="#">GRID P40-2B4</a>	9110	187	NA	NA
<a href="#">Tesla P4</a>	9120	186	NA	NA
<a href="#">NVIDIA A40</a>	9169	185	NA	NA
<a href="#">Radeon RX 5500 XT</a>	9188	184	49.67	\$184.99*
<a href="#">Quadro P3200 with Max-Q Design</a>	9248	183	NA	NA
<a href="#">Radeon Pro 5600M</a>	9313	182	NA	NA
<a href="#">Quadro M5000</a>	9352	181	18.74	\$499.00*
<a href="#">GeForce RTX 3050 Laptop GPU</a>	9368	180	34.70	\$269.99*
<a href="#">Quadro P2200</a>	9384	179	20.41	\$459.80*
<a href="#">Radeon R9 390X</a>	9452	178	NA	NA
<a href="#">GeForce GTX 780 Ti</a>	9463	177	27.83	\$339.99*
<a href="#">GeForce RTX 3050 6GB Laptop GPU</a>	9503	176	NA	NA
<a href="#">Radeon RX 6500 XT</a>	9504	175	59.41	\$159.99
<a href="#">RTX A1000 Laptop GPU</a>	9520	174	NA	NA
<a href="#">Radeon RX 590</a>	9546	173	17.36	\$549.99*
<a href="#">Radeon R9 Fury</a>	9611	172	21.69	\$443.10*
<a href="#">GeForce GTX 970</a>	9640	171	40.51	\$237.99*
<a href="#">Radeon R9 Fury + Fury X</a>	9741	170	21.65	\$449.99*
<a href="#">GeForce GTX 1060 3GB</a>	9745	169	36.10	\$269.99*
<a href="#">GeForce RTX 2060 with Max-Q Design</a>	9786	168	NA	NA
<a href="#">Radeon R9 Fury X</a>	10041	167	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 1070 with Max-Q Design</u>	10067	166	NA	NA
<u>GeForce GTX 1060</u>	10071	165	<a href="#">35.97</a>	<a href="#">\$279.99*</a>
<u>RTX A2000 Laptop GPU</u>	10076	164	NA	NA
<u>GeForce GTX 1650 SUPER</u>	10109	163	<a href="#">35.42</a>	<a href="#">\$285.38*</a>
<u>GeForce RTX 3050 Ti Laptop GPU</u>	10133	162	NA	NA
<u>GeForce GTX 1660 Ti (Mobile)</u>	10188	161	NA	NA
<u>Tesla M40</u>	10212	160	<a href="#">17.02</a>	<a href="#">\$600.00*</a>
<u>Quadro P4200</u>	10412	159	NA	NA
<u>GeForce GTX 1070 (Mobile)</u>	10465	158	NA	NA
<u>Tesla M40 24GB</u>	10474	157	NA	NA
<u>Radeon Pro SSG</u>	10497	156	<a href="#">4.36</a>	<a href="#">\$2,410.15*</a>
<u>Tesla T4</u>	10847	155	<a href="#">3.05</a>	<a href="#">\$3,552.90</a>
<u>RTX A1000 6GB Laptop GPU</u>	10884	154	NA	NA
<u>RTX A2000 8GB Laptop GPU</u>	10928	153	NA	NA
<u>Quadro RTX 3000</u>	11094	152	NA	NA
<u>GeForce GTX 980</u>	11125	151	<a href="#">44.98</a>	<a href="#">\$247.35*</a>
<u>Radeon Pro Vega 48</u>	11299	150	NA	NA
<u>GeForce RTX 2060 (Mobile)</u>	11354	149	NA	NA
<u>Radeon RX 5600</u>	11448	148	NA	NA
<u>Quadro P4000</u>	11541	147	<a href="#">20.75</a>	<a href="#">\$556.19*</a>
<u>GeForce GTX 1080 with Max-Q Design</u>	11570	146	NA	NA
<u>GeForce GTX 1660</u>	11728	145	<a href="#">45.99</a>	<a href="#">\$254.99</a>
<u>Quadro M6000 24GB</u>	11810	144	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	11816	143	NA	NA
<u>Quadro M6000</u>	11836	142	<a href="#">2.45</a>	<a href="#">\$4,827.53*</a>
<u>Radeon Pro 5700</u>	11844	141	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	11916	140	NA	NA
<u>GeForce RTX 3050 OEM</u>	12013	139	NA	NA
<u>Radeon Pro V520 MxGPU</u>	12257	138	NA	NA
<u>Radeon RX 6850M</u>	12274	137	NA	NA
<u>Quadro P5000</u>	12335	136	<a href="#">6.60</a>	<a href="#">\$1,868.99*</a>
<u>Radeon Pro Vega 56</u>	12353	135	NA	NA
<u>GeForce RTX 2070 (Mobile)</u>	12354	134	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro RTX 4000 (mobile)</a>	12508	133	NA	NA
<a href="#">RTX A3000 Laptop GPU</a>	12510	132	NA	NA
<a href="#">Quadro P5200 with Max-Q Design</a>	12608	131	NA	NA
<a href="#">Quadro RTX 4000 with Max-Q Design</a>	12620	130	NA	NA
<a href="#">Tesla T10</a>	12650	129	NA	NA
<a href="#">Radeon Pro 5700 XT</a>	12690	128	NA	NA
<a href="#">Quadro P5200</a>	12789	127	NA	NA
<a href="#">GeForce GTX 1660 SUPER</a>	12806	126	<a href="#">58.21</a>	<a href="#">\$219.99</a>
<a href="#">Radeon RX 6650M</a>	12889	125	NA	NA
<a href="#">Radeon Pro Vega 64</a>	12918	124	NA	NA
<a href="#">GeForce GTX 1660 Ti</a>	12951	123	<a href="#">44.36</a>	<a href="#">\$291.96</a>
<a href="#">Radeon RX 6800M</a>	12985	122	NA	NA
<a href="#">GeForce RTX 3050</a>	13007	121	<a href="#">59.13</a>	<a href="#">\$219.99</a>
<a href="#">GeForce GTX TITAN X</a>	13066	120	<a href="#">11.91</a>	<a href="#">\$1,096.99*</a>
<a href="#">Radeon PRO W6600X</a>	13113	119	NA	NA
<a href="#">GeForce RTX 2080 with Max-Q Design</a>	13182	118	<a href="#">6.28</a>	<a href="#">\$2,099.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro WX 9100</a>	13192	117	NA	NA
<a href="#">A10-8Q</a>	13234	116	NA	NA
<a href="#">Radeon RX 6700M</a>	13338	115	<a href="#">49.40</a>	<a href="#">\$269.99</a>
<a href="#">GeForce RTX 3060 Laptop GPU</a>	13364	114	<a href="#">43.11</a>	<a href="#">\$309.99*</a>
<a href="#">Radeon Vega Frontier Edition</a>	13463	113	<a href="#">8.01</a>	<a href="#">\$1,679.99*</a>
<a href="#">GeForce GTX 1070</a>	13506	111	<a href="#">27.67</a>	<a href="#">\$488.09*</a>
<a href="#">Radeon RX Vega 56</a>	13506	112	<a href="#">17.94</a>	<a href="#">\$752.99*</a>
<a href="#">Quadro RTX 5000 with Max-Q Design</a>	13617	110	NA	NA
<a href="#">Radeon RX 6600M</a>	13635	109	<a href="#">71.77</a>	<a href="#">\$189.99</a>
<a href="#">NVIDIA TITAN X</a>	13659	108	<a href="#">22.46</a>	<a href="#">\$608.10*</a>
<a href="#">RTX A2000 12GB</a>	13701	107	NA	NA
<a href="#">RTX A2000</a>	13720	106	<a href="#">32.75</a>	<a href="#">\$419.00</a>
<a href="#">GeForce RTX 2080 Super with Max-Q Design</a>	13787	105	NA	NA
<a href="#">Radeon RX 5600 XT</a>	13816	104	<a href="#">25.35</a>	<a href="#">\$545.00*</a>
<a href="#">GeForce GTX 980 Ti</a>	13864	103	<a href="#">17.46</a>	<a href="#">\$793.92</a>
<a href="#">Radeon Pro WX 8200</a>	13925	102	<a href="#">8.71</a>	<a href="#">\$1,599.39*</a>


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce RTX 2070 Super with Max-Q Design</a>	14103	100	47.25	\$298.48
<a href="#">Radeon RX 7600S</a>	14143	99	NA	NA
<a href="#">RadeonT RX 6850M XT</a>	14146	98	NA	NA
<a href="#">Radeon RX Vega 64</a>	14589	97	19.45	\$749.99*
<a href="#">RTX A3000 12GB Laptop GPU</a>	14630	96	NA	NA
<a href="#">Radeon RX 6700S</a>	14664	95	NA	NA
<a href="#">Radeon RX 7600M XT</a>	14691	94	NA	NA
<a href="#">Radeon RX 5700</a>	14695	93	47.40	\$309.99*
<a href="#">GeForce GTX 1070 Ti</a>	14709	92	25.81	\$569.99*
<a href="#">Quadro RTX 5000 (Mobile)</a>	14832	91	NA	NA
<a href="#">Radeon RX 6600S</a>	14896	90	NA	NA
<a href="#">GeForce RTX 2080 (Mobile)</a>	15107	89	NA	NA
<a href="#">Radeon RX 6600</a>	15155	88	46.07	\$329.00*
<a href="#">GeForce RTX 4050 Laptop GPU</a>	15364	87	NA	NA
<a href="#">RTX 2000 Ada Generation Laptop GPU</a>	15397	86	NA	NA
<a href="#">Quadro RTX 4000</a>	15433	85	17.17	\$899.00*
<a href="#">Radeon Pro VII</a>	15441	84	NA	NA
<a href="#">Radeon RX 6800S</a>	15463	83	NA	NA
<a href="#">GeForce GTX 1080</a>	15487	82	34.98	\$442.79*
<a href="#">Radeon Pro W5700</a>	15543	81	23.91	\$649.99*
<a href="#">GeForce RTX 3070 Laptop GPU</a>	15550	80	NA	NA
<a href="#">Quadro GP100</a>	15607	79	NA	NA
<a href="#">RTX A4000 Laptop GPU</a>	15632	78	NA	NA
<a href="#">Radeon Pro Vega II</a>	15667	77	NA	NA
<a href="#">Quadro P6000</a>	15709	76	4.83	\$3,250.00*
<a href="#">GeForce RTX 2060 12GB</a>	15903	75	NA	NA
<a href="#">RTX A5000 Laptop GPU</a>	15933	74	NA	NA
<a href="#">GeForce RTX 2070</a>	16175	73	59.91	\$269.99*
<a href="#">Quadro RTX 5000</a>	16195	72	NA	NA
<a href="#">Radeon PRO W6600</a>	16269	71	NA	NA
<a href="#">Radeon RX 6600 XT</a>	16460	70	47.03	\$349.99
<a href="#">Radeon RX 7600</a>	16493	69	63.93	\$257.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)



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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce RTX 2080 SUPER</a>	16633	67	NA	NA
<a href="#">Radeon RX 5700 XT 50th Anniversary</a>	16633	67	NA	NA
<a href="#">GeForce RTX 3080 Laptop GPU</a>	16665	66	NA	NA
<a href="#">Radeon VII</a>	16789	65	<a href="#">8.84</a>	<a href="#">\$1,899.95*</a>
<a href="#">Radeon RX 5700 XT</a>	16911	64	<a href="#">36.76</a>	<a href="#">\$459.99</a>
<a href="#">TITAN V CEO Edition</a>	16987	63	NA	NA
<a href="#">GeForce RTX 3060</a>	17180	62	<a href="#">66.08</a>	<a href="#">\$259.99</a>
<a href="#">RTX A4500 Laptop GPU</a>	17552	61	NA	NA
<a href="#">RTX A5500</a>	17585	60	<a href="#">8.10</a>	<a href="#">\$2,169.99*</a>
<a href="#">Radeon RX 6650 XT</a>	17638	59	<a href="#">72.00</a>	<a href="#">\$244.99</a>
<a href="#">RTX A5500 Laptop GPU</a>	18036	58	NA	NA
<a href="#">GeForce RTX 2070 SUPER</a>	18255	57	<a href="#">36.66</a>	<a href="#">\$497.95</a>
<a href="#">NVIDIA A10G</a>	18407	56	NA	NA
<a href="#">GeForce RTX 3070 Ti Laptop GPU</a>	18463	55	NA	NA
<a href="#">GeForce RTX 4060 Laptop GPU</a>	18476	54	NA	NA
<a href="#">GeForce GTX 1080 Ti</a>	18509	53	<a href="#">38.26</a>	<a href="#">\$483.82*</a>
<a href="#">Tesla P40</a>	18514	52	NA	NA
<a href="#">NVIDIA TITAN Xp</a>	18692	51	<a href="#">11.36</a>	<a href="#">\$1,645.00*</a>
<a href="#">Radeon RX 6850M XT</a>	18738	50	NA	NA
<a href="#">GeForce RTX 2080</a>	18809	49	<a href="#">23.49</a>	<a href="#">\$800.61</a>
<a href="#">Radeon RX 6700</a>	18947	48	NA	NA
<a href="#">Quadro RTX 6000</a>	19204	47	<a href="#">3.05</a>	<a href="#">\$6,300.00*</a>
<a href="#">RTX A4000</a>	19214	46	<a href="#">25.62</a>	<a href="#">\$749.99*</a>
<a href="#">TITAN Xp COLLECTORS EDITION</a>	19303	45	NA	NA
<a href="#">Quadro RTX 8000</a>	19402	44	<a href="#">4.09</a>	<a href="#">\$4,741.49*</a>
<a href="#">GeForce RTX 2080 SUPER</a>	19580	43	<a href="#">26.42</a>	<a href="#">\$740.99*</a>
<a href="#">RTX 3500 Ada Generation Laptop GPU</a>	19703	42	NA	NA
<a href="#">Radeon PRO W6800</a>	19717	41	<a href="#">10.66</a>	<a href="#">\$1,849.99*</a>
<a href="#">GeForce RTX 4070 Laptop GPU</a>	19797	40	NA	NA
<a href="#">TITAN RTX</a>	19883	39	<a href="#">7.11</a>	<a href="#">\$2,794.99*</a>
<a href="#">Radeon RX 6700 XT</a>	19896	38	<a href="#">56.85</a>	<a href="#">\$349.99</a>
<a href="#">TITAN V</a>	19920	37	<a href="#">9.96</a>	<a href="#">\$1,999.99*</a>
<a href="#">GeForce RTX 4060</a>	20068	36	<a href="#">66.90</a>	<a href="#">\$299.99</a>
<a href="#">GeForce RTX 3080 Ti Laptop GPU</a>	20436	35	NA	NA


**Video Card**

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon RX 7900</a>	40000	1	100.00	\$2,999.99
<a href="#">GeForce RTX 3060 Ti</a>	20632	33	62.53	\$329.99
<a href="#">Radeon RX 6750 XT</a>	21277	32	57.51	\$369.99
<a href="#">RTX 4000 SFF Ada Generation</a>	21300	31	NA	NA
<a href="#">RTX 4000 Ada Generation Laptop GPU</a>	21359	30	NA	NA
<a href="#">RTX 5000 Ada Generation Laptop GPU</a>	21562	29	NA	NA
<a href="#">RTX A4500</a>	21721	28	20.11	\$1,079.99*
<a href="#">GeForce RTX 2080 Ti</a>	21882	27	19.45	\$1,124.99*
<a href="#">NVIDIA A10</a>	22064	26	NA	NA
<a href="#">GeForce RTX 3070</a>	22505	25	45.01	\$499.99
<a href="#">Radeon RX 6800</a>	22517	24	81.88	\$274.99
<a href="#">GeForce RTX 4060 Ti</a>	22609	23	59.50	\$379.99
<a href="#">RTX A6000</a>	22648	22	5.51	\$4,109.99
<a href="#">RTX A5000</a>	23186	21	10.82	\$2,141.99*
<a href="#">RTX 6000 Ada Generation</a>	23545	20	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce RTX 3070 Ti</a>	23822	19	58.68	\$405.99
<a href="#">Radeon RX 6800 XT</a>	25145	18	50.29	\$499.99
<a href="#">GeForce RTX 3080</a>	25403	17	28.87	\$879.99
<a href="#">GeForce RTX 3080 12GB</a>	26855	16	NA	NA
<a href="#">GeForce RTX 4080 Laptop GPU</a>	26903	15	NA	NA
<a href="#">GeForce RTX 3090</a>	26955	14	18.35	\$1,469.19
<a href="#">Radeon RX 6900 XT</a>	27011	13	20.12	\$1,342.46
<a href="#">GeForce RTX 4070</a>	27056	12	45.09	\$599.99
<a href="#">GeForce RTX 3080 Ti</a>	27421	11	23.97	\$1,143.99
<a href="#">Radeon RX 6950 XT</a>	28864	10	45.82	\$629.99
<a href="#">Radeon RX 7900 XT</a>	29218	9	37.95	\$769.99
<a href="#">GeForce RTX 4090 Laptop GPU</a>	29552	8	NA	NA
<a href="#">GeForce RTX 3090 Ti</a>	29839	7	17.45	\$1,709.95
<a href="#">Radeon PRO W7900</a>	31125	6	NA	NA
<a href="#">GeForce RTX 4070 Ti</a>	31654	5	40.07	\$789.99
<a href="#">Radeon RX 7900 XTX</a>	31678	4	33.35	\$949.99
<a href="#">Radeon PRO W7800</a>	32145	3	NA	NA
<a href="#">GeForce RTX 4080</a>	35128	2	31.09	\$1,129.99

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Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
<a href="#">NVIDIA GeForce RTX 4090</a>	24715	1	\$1,199	\$1,199.00

\* - Last price seen from our affiliates.

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