

# 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.

### 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	2518	NA	NA
<a href="#">Intel 82852/82855 GM/GME Controller</a>	1	2515	NA	NA
<a href="#">Intel Extreme Controller</a>	1	2506	NA	NA
<a href="#">Mobile Intel 915GM/GMS/910GML Express</a>	1	2509	NA	NA
<a href="#">Mobile Intel 945 Express</a>	1	2510	NA	NA
<a href="#">Quadro2 Pro</a>	1	2517	NA	NA
<a href="#">RADEON IGP 34xM</a>	1	2512	NA	NA
<a href="#">Rage 128 Pro</a>	1	2514	NA	NA
<a href="#">RAGE 128 PRO AGP 4X TMDS</a>	1	2516	NA	NA
<a href="#">S3 ProSavageDDR</a>	1	2513	NA	NA
<a href="#">S3 SuperSavage/IXC 1014</a>	1	2507	NA	NA
<a href="#">VIA Chrome9 HCM IGP</a>	1	2511	NA	NA
<a href="#">VisionTek Radeon 7000</a>	1	2508	NA	NA
<a href="#">Dell 8100</a>	2	2502	0.00	\$999.11*
<a href="#">GeForce2 MX</a>	2	2488	NA	NA
<a href="#">GeForce2 MX with TV Out</a>	2	2496	NA	NA
<a href="#">GeForce3 Ti 500</a>	2	2498	NA	NA
<a href="#">Intel 82845G Controller</a>	2	2504	NA	NA
<a href="#">Intel 82845G/GL Controller</a>	2	2493	NA	NA
<a href="#">Intel 82845G/G' (GE/DE/GM Controller</a>	2	2494	NA	NA
<a href="#">Intel 82915G/G</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Intel GMA 3150 Express</a>	2	2499	NA	NA
<a href="#">Intel Media Accelerator 3150</a>	2	2483	NA	NA
<a href="#">MOBILITY RADEON 9100 IGP</a>	2	2482	NA	NA
<a href="#">Quadro NVS 280 SD</a>	2	2501	NA	NA
<a href="#">Radeon 7000 / Radeon VE</a>	2	2490	NA	NA
<a href="#">RADEON 7200</a>	2	2485	<a href="#">0.00</a>	<a href="#">\$599.99*</a>
<a href="#">RADEON 9200 LE Family</a>	2	2494	NA	NA
<a href="#">RADEON 9200 PRO Family</a>	2	2486	NA	NA
<a href="#">RADEON 9200 SE</a>	2	2497	NA	NA
<a href="#">RADEON 9250</a>	2	2495	<a href="#">0.01</a>	<a href="#">\$194.00*</a>
<a href="#">Radeon IGP 340M</a>	2	2500	NA	NA
<a href="#">RADEON IGP 345M</a>	2	2489	NA	NA
<a href="#">Radeon VE</a>	2	2505	NA	NA
<a href="#">VIA Chrome9 HC IGP Prerelease WDDM 1.1</a>	2	2503	NA	NA
<a href="#">VIA Chrome9 HC IGP WDDM</a>	2	2487	NA	NA
<a href="#">VIA Chrome9 HC3 IGP</a>	2	2491	NA	NA
<a href="#">ABIT Siluro T400</a>	3	2451	NA	NA
<a href="#">AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</a>	3	2476	NA	NA
<a href="#">GeForce 6200A</a>	3	2459	<a href="#">0.07</a>	<a href="#">\$54.99*</a>
<a href="#">GeForce2 GTS/GeForce2 Pro</a>	3	2448	NA	NA
<a href="#">GeForce2 MX 100/200</a>	3	2472	NA	NA
<a href="#">GeForce2 MX/MX 400</a>	3	2450	NA	NA
<a href="#">GeForce4 420 Go</a>	3	2469	NA	NA
<a href="#">GeForce4 4200 Go</a>	3	2449	NA	NA
<a href="#">GeForce4 440 Go</a>	3	2456	NA	NA
<a href="#">Intel 82915G/915GV/910GL</a>	3	2457	NA	NA
<a href="#">Intel 82915G/GV/910GL Express</a>	3	2478	NA	NA
<a href="#">Intel 865 Embedded Controller</a>	3	2458	NA	NA
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	2473	NA	NA
<a href="#">Intel Media Accelerator 500</a>	3	2465	NA	NA
<a href="#">Matrox Parhelia 128MB</a>	3	2467	<a href="#">0.01</a>	<a href="#">\$393.99*</a>
<a href="#">MOBILITY RADEON 7500</a>	3	2461	NA	NA
<a href="#">MOBILITY RAC</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON /000 / RADEON VE Family</a>	3	2453	NA	NA
<a href="#">RADEON 7500</a>	3	2474	<a href="#">0.02</a>	<a href="#">\$177.25*</a>
<a href="#">RADEON 9000 Family</a>	3	2463	NA	NA
<a href="#">RADEON 9200</a>	3	2460	<a href="#">0.02</a>	<a href="#">\$153.63*</a>
<a href="#">RADEON IGP 320</a>	3	2455	NA	NA
<a href="#">Radeon IGP 320M</a>	3	2462	NA	NA
<a href="#">Rage Fury Pro/Xpert 2000 Pro</a>	3	2477	NA	NA
<a href="#">RIVA TNT2 Model 64/Model 64 Pro</a>	3	2454	NA	NA
<a href="#">RIVA TNT2/TNT2 Pro</a>	3	2466	NA	NA
<a href="#">S3 Inc. Savage4</a>	3	2475	NA	NA
<a href="#">Vanta/Vanta LT</a>	3	2479	NA	NA
<a href="#">VIA Chrome9 HC IGP Family</a>	3	2452	NA	NA
<a href="#">VIA Chrome9 HC IGP Family WDDM</a>	3	2464	NA	NA
<a href="#">VIA Chrome9 HC IGP WDDM 1.1</a>	3	2468	NA	NA
<a href="#">VIA/S3G DeltaChrome IGP</a>	3	2470	NA	NA
<a href="#">ALL-IN-WONDER 9000</a>	4	2418	NA	NA
<a href="#">ASUS AGP-V3800PRO v31.40H</a>	4	2437	NA	NA
<a href="#">Dell 8200</a>	4	2439	NA	NA
<a href="#">GeForce2 Go</a>	4	2443	NA	NA
<a href="#">GeForce2 Integrated GPU</a>	4	2438	NA	NA
<a href="#">GeForce2 MX with DVI-D and TV-out</a>	4	2422	NA	NA
<a href="#">GeForce2 Ti</a>	4	2430	NA	NA
<a href="#">GeForce3</a>	4	2419	NA	NA
<a href="#">GeForce3 Ti 200</a>	4	2445	NA	NA
<a href="#">GeForce4 440</a>	4	2416	NA	NA
<a href="#">GeForce4 MX 4000</a>	4	2436	NA	NA
<a href="#">GeForce4 MX 420</a>	4	2423	NA	NA
<a href="#">GeForce4 MX 440</a>	4	2433	NA	NA
<a href="#">GeForce4 MX 440 with AGP8X</a>	4	2420	NA	NA
<a href="#">GeForce4 MX 440SE</a>	4	2432	NA	NA
<a href="#">GeForce4 MX 460</a>	4	2442	NA	NA
<a href="#">Intel 82865G Controller</a>	4	2427	NA	NA
<a href="#">Intel 915G,910G Express</a>	4	2447	NA	NA
<a href="#">Intel 915G/915G</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">MOBILITY FIREGL 7800</a>	4	2424	NA	NA
<a href="#">MOBILITY/RADEON 9000</a>	4	2444	NA	NA
<a href="#">Quadro2 MXR/EX</a>	4	2434	NA	NA
<a href="#">Quadro4 900 XGL</a>	4	2417	NA	NA
<a href="#">RADEON 7500 Family</a>	4	2425	NA	NA
<a href="#">RADEON 9000</a>	4	2429	NA	NA
<a href="#">VIA Chrome9 HC IGP</a>	4	2440	NA	NA
<a href="#">VIA/S3G KM400/KN400</a>	4	2446	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	2441	NA	NA
<a href="#">VIA/S3G UniChrome Pro IGP</a>	4	2426	NA	NA
<a href="#">WinFast A250 LE</a>	4	2421	NA	NA
<a href="#">XGL Volari Family v1.13.23.D_V</a>	4	2431	NA	NA
<a href="#">ALL-IN-WONDER RADEON 8500DV</a>	5	2403	NA	NA
<a href="#">GeForce 256</a>	5	2414	<a href="#">0.12</a>	<a href="#">\$42.04*</a>
<a href="#">GeForce4 420 Go 32M</a>	5	2408	NA	NA
<a href="#">GeForce4 440 Go 64M</a>	5	2394	NA	NA
<a href="#">GeForce4 448 Go</a>	5	2405	NA	NA
<a href="#">GeForce4 Ti 4200</a>	5	2404	NA	NA
<a href="#">GeForce4 Ti 4600</a>	5	2406	<a href="#">0.10</a>	<a href="#">\$53.99*</a>
<a href="#">GeForce4 Ti 4800</a>	5	2396	NA	NA
<a href="#">Intel 82915G Express</a>	5	2400	NA	NA
<a href="#">Intel Q33 Express</a>	5	2413	NA	NA
<a href="#">Matrox Millennium P650 PCIe 128</a>	5	2409	NA	NA
<a href="#">Matrox Parhelia APVe</a>	5	2402	NA	NA
<a href="#">Mobile Intel 945GM Express</a>	5	2397	NA	NA
<a href="#">Mobile Intel 945GM/GU Express</a>	5	2410	NA	NA
<a href="#">MOBILITY RADEON 9000/9100 IGP</a>	5	2401	NA	NA
<a href="#">NVIDIA GeForce3 Ti200</a>	5	2399	NA	NA
<a href="#">Quadro 280 NVS PCIe</a>	5	2398	NA	NA
<a href="#">Quadro4 980 XGL</a>	5	2415	<a href="#">0.01</a>	<a href="#">\$341.43*</a>
<a href="#">RADEON 9100 IGP</a>	5	2407	NA	NA
<a href="#">SAPPHIRE RADEON 9000 ATLANTIS PRO</a>	5	2411	NA	NA
<a href="#">VIA/S3G UniCh</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">GeForce PCX 5300</a>	6	2390	NA	NA
<a href="#">GeForce2 Ultra</a>	6	2388	NA	NA
<a href="#">GeForce4 MX Integrated GPU</a>	6	2386	NA	NA
<a href="#">GeForce4 Ti 4800 SE</a>	6	2382	NA	NA
<a href="#">Intel Media Accelerator 600</a>	6	2381	NA	NA
<a href="#">Matrox Millennium P690 Plus LP PCIe x16</a>	6	2383	NA	NA
<a href="#">MOBILITY RADEON 7000 IGP</a>	6	2389	NA	NA
<a href="#">Quadro NVS 55/280 PCI</a>	6	2392	NA	NA
<a href="#">Quadro4 380 XGL</a>	6	2384	NA	NA
<a href="#">RADEON 8500 Family</a>	6	2385	NA	NA
<a href="#">RADEON 9100 Family</a>	6	2391	NA	NA
<a href="#">RADEON IGP 350M</a>	6	2393	NA	NA
<a href="#">V9560XT</a>	6	2387	NA	NA
<a href="#">ASUS V9520-X V62.11</a>	7	2375	NA	NA
<a href="#">GeForce FX 5100</a>	7	2374	NA	NA
<a href="#">GeForce FX 5200</a>	7	2377	<a href="#">0.06</a>	<a href="#">\$129.00*</a>
<a href="#">GeForce FX 5200LE</a>	7	2380	<a href="#">0.16</a>	<a href="#">\$42.99*</a>
<a href="#">GeForce4 Ti 4400</a>	7	2379	NA	NA
<a href="#">Intel US15 Embedded Media and Controller</a>	7	2378	NA	NA
<a href="#">MOBILITY RADEON 9000 IGP</a>	7	2373	NA	NA
<a href="#">Quadro FX 500/FX 600</a>	7	2376	NA	NA
<a href="#">GeCube RADEON 7000</a>	8	2366	NA	NA
<a href="#">GeForce FX 5500</a>	8	2369	<a href="#">0.05</a>	<a href="#">\$153.97*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce FX Go 5200</a>	8	2367	NA	NA
<a href="#">Intel 82945G Express-Chipsatzfamilie</a>	8	2372	NA	NA
<a href="#">Intel Q35 Embedded</a>	8	2368	NA	NA
<a href="#">Mobile Intel 965 Express - BR-0907-0461 v1839</a>	8	2370	NA	NA
<a href="#">Quadro NVS 280 PCI</a>	8	2371	<a href="#">0.06</a>	<a href="#">\$130.00*</a>
<a href="#">ASUS A7000</a>	9	2364	NA	NA
<a href="#">GeForce FX 5600XT</a>	9	2365	NA	NA
<a href="#">Matrox Parhelia 256MB</a>	9	2362	NA	NA
<a href="#">VIA Chrome9 HD IGP</a>	9	2363	NA	NA
<a href="#">Master X3100 I</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FireMV 2400 PCIe</a>	11	2357	NA	NA
<a href="#">GeForce FX 5200SE</a>	11	2355	NA	NA
<a href="#">Intel 82945G Express</a>	11	2356	NA	NA
<a href="#">PHDGD Solo 1.2.0 x86</a>	11	2359	NA	NA
<a href="#">RGH Drivers v3</a>	11	2358	NA	NA
<a href="#">GeForce 7000M / nForce 610M</a>	12	2351	NA	NA
<a href="#">GeForce FX 5200 Ultra</a>	12	2354	NA	NA
<a href="#">GeForce FX 5600</a>	12	2352	NA	NA
<a href="#">GeForce FX Go5300</a>	12	2353	NA	NA
<a href="#">GeForce 7000M</a>	13	2350	NA	NA
<a href="#">Quadro FX 500/600 PCI</a>	14	2348	NA	NA
<a href="#">Radeon HD 2400 PCI</a>	14	2349	NA	NA
<a href="#">GeForce Go 6200</a>	15	2347	NA	NA
<a href="#">NV44</a>	15	2346	NA	NA
<a href="#">GeForce FX Go5650</a>	16	2344	NA	NA
<a href="#">GRID V100-8Q</a>	16	2345	NA	NA
<a href="#">GeForce FX 5600 Ultra</a>	17	2343	NA	NA
<a href="#">GeForce FX Go 5600</a>	17	2341	NA	NA
<a href="#">GeForce Go 6100</a>	17	2340	NA	NA
<a href="#">Mobile Intel965 Express</a>	17	2342	NA	NA
<a href="#">GeForce 7150M / nForce 630M</a>	18	2337	NA	NA
<a href="#">Quadro FX 2000</a>	18	2339	NA	NA
<a href="#">QXL KMDOD</a>	18	2334	NA	NA
<a href="#">RADEON 9600 TX Family</a>	18	2336	NA	NA
<a href="#">RADEON XPRESS 200 CROSSFIRE</a>	18	2338	NA	NA
<a href="#">S3 Chrome S25 DDR2</a>	18	2335	NA	NA
<a href="#">GeForce Go 6150</a>	19	2333	NA	NA
<a href="#">Matrox M9120 PCIe x16</a>	19	2332	NA	NA
<a href="#">PHDGD Solo 2 x64</a>	20	2331	NA	NA
<a href="#">Quadro NVS 210S / GeForce 6150LE</a>	20	2330	NA	NA
<a href="#">GeForce 6150</a>	21	2329	<a href="#">0.07</a>	<a href="#">\$329.00*</a>
<a href="#">RADEON A9800XT</a>	22	2327	NA	NA
<a href="#">RADEON XPRESS 200M</a>	22	2328	NA	NA
<a href="#">ALL-IN-WONDI</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">GeForce /ZU0 GS</a>	23	2325	NA	NA
<a href="#">Matrox M9140 LP PCIe x16</a>	23	2323	NA	NA
<a href="#">Quadro NVS 210S</a>	23	2321	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON 9800 SE</a>	23	2322	NA	NA
<a href="#">GeForce 6150SE</a>	24	2317	NA	NA
<a href="#">GeForce FX 5700LE</a>	24	2318	NA	NA
<a href="#">GeForce Go 6400</a>	24	2319	NA	NA
<a href="#">Mobile Intel 965 Express-Chipsatzfamilie</a>	24	2320	NA	NA
<a href="#">MOBILITY RADEON 9600 PRO TURBO</a>	24	2316	NA	NA
<a href="#">GeForce 6100 nForce 400</a>	25	2313	NA	NA
<a href="#">GeForce 6100 nForce 420</a>	25	2312	NA	NA
<a href="#">GeForce 7050 / nForce 610i</a>	25	2314	NA	NA
<a href="#">Matrox M9120 Plus LP PCIe x16</a>	25	2310	NA	NA
<a href="#">Matrox M9125 PCIe x16</a>	25	2311	NA	NA
<a href="#">PHDGD Sapphire GR for Mobile Intel 965</a>	25	2309	NA	NA
<a href="#">RADEON 9600 Family</a>	25	2315	NA	NA
<a href="#">GeForce 6100 nForce 405</a>	26	2305	NA	NA
<a href="#">GeForce 7100 / nForce 620i</a>	26	2308	NA	NA
<a href="#">RADEON 9600 PRO Family</a>	26	2306	NA	NA
<a href="#">Radeon Xpress 1270</a>	26	2307	NA	NA
<a href="#">GeForce 6100</a>	27	2303	NA	NA
<a href="#">GeForce 6200 LE</a>	27	2299	<a href="#">0.68</a>	<a href="#">\$41.24*</a>
<a href="#">MOBILITY FireGL V5250</a>	27	2301	NA	NA
<a href="#">MOBILITY RADEON 9700</a>	27	2300	NA	NA
<a href="#">MOBILITY RADEON XPRESS 200</a>	27	2304	NA	NA
<a href="#">RADEON 9600SE</a>	27	2302	NA	NA
<a href="#">Radeon 9550 / X1050</a>	29	2298	NA	NA
<a href="#">Radeon Xpress 1150</a>	29	2296	NA	NA
<a href="#">RADEON XPRESS 200</a>	29	2297	NA	NA
<a href="#">All-in-Wonder X1800XL</a>	30	2295	NA	NA
<a href="#">FireGL T2-128</a>	30	2292	NA	NA
<a href="#">GeForce 6150SE nForce 430</a>	30	2293	NA	NA
<a href="#">MOBILITY RAC</a>				JA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Matrox M9128 LP PCIe x16</a>	31	2288	NA	NA
<a href="#">Radeon X1270</a>	31	2291	NA	NA
<a href="#">Red Hat QXL controller</a>	31	2289	NA	NA
<a href="#">GeForce 6200 A-LE</a>	32	2287	NA	NA
<a href="#">GeForce 7025 / nForce 630a</a>	32	2284	NA	NA
<a href="#">GeForce FX 5900ZT</a>	32	2285	NA	NA
<a href="#">Intel Media Accelerator</a>	32	2283	NA	NA
<a href="#">Radeon X1200</a>	32	2286	NA	NA
<a href="#">GeForce 6150 LE</a>	33	2279	NA	NA
<a href="#">GeForce 7150 / nForce 630i</a>	33	2282	NA	NA
<a href="#">GeForce FX 5700VE</a>	33	2281	NA	NA
<a href="#">MOBILITY FIREGL T2/T2e</a>	33	2277	NA	NA
<a href="#">Mobility Radeon X1450</a>	33	2280	NA	NA
<a href="#">MOBILITY RADEON X300</a>	33	2276	NA	NA
<a href="#">S3 Chrome S27 DDR3</a>	33	2278	NA	NA
<a href="#">GeForce FX 5700 Ultra</a>	34	2273	NA	NA
<a href="#">GeForce FX 5900</a>	34	2270	NA	NA
<a href="#">GeForce PCX 5750</a>	34	2268	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce PCX 5900</a>	34	2274	NA	NA
<a href="#">Quadro FX 1000</a>	34	2272	NA	NA
<a href="#">Quadro FX 1300</a>	34	2271	NA	NA
<a href="#">RADEON 9550</a>	34	2269	<a href="#">0.12</a>	<a href="#">\$291.74*</a>
<a href="#">Radeon Xpress 1100</a>	34	2275	NA	NA
<a href="#">Quadro FX 1100</a>	35	2265	<a href="#">0.17</a>	<a href="#">\$212.99*</a>
<a href="#">RADEON 9600 XT</a>	35	2267	NA	NA
<a href="#">Radeon Xpress 1200</a>	35	2266	NA	NA
<a href="#">CONNECT 3D RADEON X300</a>	36	2261	NA	NA
<a href="#">FireMV 2200 PCIe</a>	36	2263	<a href="#">0.40</a>	<a href="#">\$89.99*</a>
<a href="#">Matrox G200eR</a>	36	2260	NA	NA
<a href="#">MOBILITY RADEON 9600</a>	36	2264	NA	NA
<a href="#">RADEON 9500</a>	36	2262	<a href="#">0.90</a>	<a href="#">\$40.50*</a>
<a href="#">256MB DDR Radeon 9800 XT</a>	37	2255	NA	NA
<a href="#">GeForce 6200</a>				<a href="#">:99.99*</a>



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">GeForce /U5U / nForce 630U</a>	37	2254	NA	NA
<a href="#">Quadro NVS 440</a>	37	2256	<a href="#">0.16</a>	<a href="#">\$228.87*</a>
<a href="#">Radeon X1250</a>	37	2258	NA	NA
<a href="#">GeForce 6500</a>	38	2251	NA	NA
<a href="#">Mobile Intel - famiglia Express Chipset 45</a>	38	2250	NA	NA
<a href="#">Quadro NVS 285 128MB</a>	38	2252	<a href="#">0.70</a>	<a href="#">\$55.00*</a>
<a href="#">RADEON X300SE</a>	38	2253	NA	NA
<a href="#">GeForce 7300 SE</a>	39	2249	NA	NA
<a href="#">Matrox G200eW</a>	39	2245	NA	NA
<a href="#">MOBILITY RADEON 9600/9700</a>	39	2248	NA	NA
<a href="#">Mobility Radeon X1300</a>	39	2246	NA	NA
<a href="#">Mobility Radeon X1350</a>	39	2244	NA	NA
<a href="#">S3 Chrome 430 ULP</a>	39	2247	NA	NA
<a href="#">GeForce FX 5700</a>	40	2238	NA	NA
<a href="#">GeForce FX 5900XT</a>	40	2243	NA	NA
<a href="#">Matrox G200eh</a>	40	2240	NA	NA
<a href="#">Matrox M9148 LP PCIe x16</a>	40	2242	NA	NA
<a href="#">MOBILITY FIREGL T2</a>	40	2239	NA	NA
<a href="#">Radeon Xpress 1300M</a>	40	2241	NA	NA
<a href="#">GeForce 7050 / nForce 620i</a>	41	2235	NA	NA
<a href="#">GeForce 7100 / nForce 630i</a>	41	2236	NA	NA
<a href="#">GeForce FX 5900 Ultra</a>	41	2237	NA	NA
<a href="#">RADEON 9500 PRO / 9700</a>	41	2234	NA	NA
<a href="#">Matrox M9138 LP PCIe x16</a>	42	2232	NA	NA
<a href="#">Mobility Radeon X1400</a>	42	2229	NA	NA
<a href="#">Quadro NVS 285</a>	42	2233	<a href="#">0.25</a>	<a href="#">\$169.86*</a>
<a href="#">RADEON 9600 PRO</a>	42	2230	NA	NA
<a href="#">Radeon Xpress 1250</a>	42	2231	NA	NA
<a href="#">Mobile Intel 45 Express</a>	43	2228	NA	NA
<a href="#">GeForce Go 6600 TE/6200 TE</a>	44	2223	NA	NA
<a href="#">Mobile Intel 4 Express-Chipsatzfamilie</a>	44	2226	NA	NA
<a href="#">Mobile Intel serie 4 Express</a>	44	2225	NA	NA
<a href="#">MOBILITY FireGL V5200</a>	44	2222	NA	NA

Videocard Name

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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 9/00 IX w/IV-Out</a>	44	2227	NA	NA
<a href="#">FireMV 2250</a>	45	2219	<a href="#">0.44</a>	<a href="#">\$104.00*</a>
<a href="#">GeForce Go 7200</a>	45	2221	NA	NA
<a href="#">Matrox G200eR WDDM 1.2</a>	45	2220	NA	NA
<a href="#">Matrox G200eh WDDM 2.0</a>	46	2217	NA	NA
<a href="#">MOBILITY RADEON 9800</a>	46	2218	NA	NA
<a href="#">Quadro NVS 120M</a>	46	2216	NA	NA
<a href="#">GeForce 7300 SE/7200 GS</a>	47	2212	NA	NA
<a href="#">Quadro NVS 110M</a>	47	2214	NA	NA
<a href="#">Radeon X1550 64-bit</a>	47	2213	NA	NA
<a href="#">SAPPHIRE RADEON 9600 ATLANTIS</a>	47	2215	NA	NA
<a href="#">Mobile Intel 965 Express</a>	48	2209	NA	NA
<a href="#">Mobility Radeon X2300</a>	48	2211	NA	NA
<a href="#">Mobility Radeon X2300 HD</a>	48	2210	NA	NA
<a href="#">MOBILITY RADEON X600 SE</a>	49	2206	NA	NA
<a href="#">Radeon X1050</a>	49	2207	NA	NA
<a href="#">Radeon X1600</a>	49	2205	NA	NA
<a href="#">RADEON X600 SE</a>	49	2208	<a href="#">0.87</a>	<a href="#">\$56.18*</a>
<a href="#">Intel G33/G31 Express</a>	50	2201	NA	NA
<a href="#">Matrox G200eW WDDM 1.2</a>	50	2204	NA	NA
<a href="#">Mobility Radeon HD 2300</a>	50	2202	NA	NA
<a href="#">MOBILITY RADEON X600</a>	50	2203	NA	NA
<a href="#">RADEON X550</a>	50	2200	NA	NA
<a href="#">FirePro 2450</a>	51	2199	<a href="#">0.57</a>	<a href="#">\$89.99*</a>
<a href="#">GeForce 6600 LE</a>	51	2197	NA	NA
<a href="#">GeForce 7100 GS</a>	51	2198	NA	NA
<a href="#">GeForce FX Go5700</a>	51	2196	NA	NA
<a href="#">Matrox G200eh WDDM 1.2</a>	51	2194	NA	NA
<a href="#">RADEON E2400</a>	51	2195	NA	NA
<a href="#">FireGL V3100</a>	52	2190	NA	NA
<a href="#">GeForce Go 7300</a>	52	2193	NA	NA
<a href="#">Quadro NVS 135M</a>	52	2192	NA	NA
<a href="#">Radeon Xpress 1300</a>	52	2191	NA	NA
<a href="#">GeForce 6200</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Intel - Express Chipset G41</a>	56	2185	NA	NA
<a href="#">RADEON 9800 XT</a>	56	2184	NA	NA
<a href="#">RADEON X550XT</a>	56	2187	NA	NA
<a href="#">RADEON X600 256MB HyperMemory</a>	56	2186	NA	NA
<a href="#">Intel - Express Chipset Q45/Q43</a>	57	2180	NA	NA
<a href="#">Intel G41 Express-Chipsatz</a>	57	2182	NA	NA
<a href="#">Intel Q45/Q43 Express-Chipsatz</a>	57	2183	NA	NA
<a href="#">RADEON 9800</a>	57	2181	<a href="#">0.18</a>	<a href="#">\$325.00*</a>
<a href="#">GeForce 6800 XE</a>	58	2176	NA	NA
<a href="#">GeForce 8200M G</a>	58	2179	NA	NA
<a href="#">GeForce 8400M G</a>	58	2177	NA	NA
<a href="#">Radeon X1300</a>	58	2178	<a href="#">0.61</a>	<a href="#">\$95.78*</a>
<a href="#">FireGL X1</a>	59	2175	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce FX 5950 Ultra</a>	59	2174	NA	NA
<a href="#">Matrox G200e WDDM 1.2</a>	59	2173	NA	NA
<a href="#">MOBILITY RADEON X700 XL</a>	59	2170	NA	NA
<a href="#">Radeon 2100</a>	59	2171	<a href="#">0.31</a>	<a href="#">\$190.99*</a>
<a href="#">RADEON 9800 PRO</a>	59	2172	NA	NA
<a href="#">SAPPHIRE Radeon X1550</a>	61	2169	NA	NA
<a href="#">GeForce G 103M</a>	62	2167	NA	NA
<a href="#">GeForce G 105M</a>	62	2164	NA	NA
<a href="#">Intel HD manual-15.28-1861</a>	62	2166	NA	NA
<a href="#">MOBILITY FireGL V3200</a>	62	2168	NA	NA
<a href="#">Mobility Radeon HD 3410</a>	62	2165	NA	NA
<a href="#">Quadro FX 550</a>	63	2163	<a href="#">0.22</a>	<a href="#">\$287.82*</a>
<a href="#">RADEON X800 PRO</a>	64	2162	NA	NA
<a href="#">GeForce Go 7400</a>	65	2161	NA	NA
<a href="#">GeForce 8400M GT</a>	66	2158	NA	NA
<a href="#">Mobility Radeon HD 4225</a>	66	2160	NA	NA
<a href="#">MOBILITY RADEON X700</a>	66	2157	NA	NA
<a href="#">Quadro NVS 450</a>	66	2156	<a href="#">0.42</a>	<a href="#">\$159.00*</a>
<a href="#">Radeon X1550</a>	66	2159	<a href="#">0.43</a>	<a href="#">\$155.00*</a>
<a href="#">GeForce 9400M</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Intel G45/G43/G41 Express Chipset</a>	67	2151	NA	NA
<a href="#">Matrox G200eR WDDM 2.0</a>	67	2152	NA	NA
<a href="#">RADEON X600 PRO</a>	67	2155	<a href="#">0.42</a>	<a href="#">\$160.49*</a>
<a href="#">FireGL V3350</a>	68	2148	NA	NA
<a href="#">GeForce 8400 SE</a>	68	2149	NA	NA
<a href="#">GeForce 9100M G</a>	68	2150	NA	NA
<a href="#">BASICDISPLAY</a>	69	2142	NA	NA
<a href="#">GeForce Go 6600</a>	69	2143	NA	NA
<a href="#">Quadro FX 3000</a>	69	2147	<a href="#">0.41</a>	<a href="#">\$166.61*</a>
<a href="#">Quadro NVS 140M</a>	69	2146	NA	NA
<a href="#">Quadro NVS 420</a>	69	2141	<a href="#">0.47</a>	<a href="#">\$150.00*</a>
<a href="#">Radeon X1600 Pro / X1300XT</a>	69	2145	NA	NA
<a href="#">RADEON X800 XL</a>	69	2144	NA	NA
<a href="#">Diamond X1300-PCI-E 256MB</a>	70	2140	NA	NA
<a href="#">FireGL V3300</a>	70	2137	NA	NA
<a href="#">GeForce 8600M GS</a>	70	2138	NA	NA
<a href="#">Quadro NVS 150M</a>	70	2139	NA	NA
<a href="#">Radeon X550XTX</a>	70	2136	NA	NA
<a href="#">FireGL V7100</a>	71	2131	<a href="#">0.22</a>	<a href="#">\$328.67*</a>
<a href="#">M880G with Mobility Radeon HD 4225</a>	71	2133	NA	NA
<a href="#">MEDION RADEON 9800 XXL</a>	71	2132	NA	NA
<a href="#">Radeon X1650 SE</a>	71	2135	NA	NA
<a href="#">RADEON X700 SE</a>	71	2134	NA	NA
<a href="#">RADEON X700</a>	72	2130	NA	NA
<a href="#">RADEON X850 PRO</a>	72	2129	NA	NA
<a href="#">FireMV 2450</a>	73	2125	NA	NA
<a href="#">Mobility Radeon HD 4300 Serisi</a>	73	2128	NA	NA
<a href="#">Radeon 3100</a>	73	2126	<a href="#">0.41</a>	<a href="#">\$179.39*</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	2127	NA	NA
<a href="#">GeForce 7350 LE</a>	74	2124	NA	NA
<a href="#">Radeon X1650 GTO</a>	74	2123	NA	NA
<a href="#">M860G with Mobility Radeon 4100</a>	75	2122	NA	NA
<a href="#">RADEON X700</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 2350</a>	76	2119	NA	NA
<a href="#">GeForce 7300 GS</a>	78	2118	NA	NA
<a href="#">GeForce 8100 / nForce 720a</a>	79	2117	NA	NA
<a href="#">Quadro NVS 295</a>	79	2115	<a href="#">1.27</a>	<a href="#">\$63.00*</a>
<a href="#">RADEON X800GT</a>	79	2116	NA	NA
<a href="#">GeForce 7300 LE</a>	80	2114	<a href="#">2.50</a>	<a href="#">\$32.00*</a>
<a href="#">Quadro FX 540</a>	80	2113	<a href="#">1.35</a>	<a href="#">\$59.99*</a>
<a href="#">GeForce 8400</a>	81	2109	<a href="#">0.14</a>	<a href="#">\$589.99*</a>
<a href="#">GeForce 9100</a>	81	2103	NA	NA
<a href="#">GeForce 9300 SE</a>	81	2107	NA	NA
<a href="#">MOBILITY FireGL V5000</a>	81	2106	NA	NA
<a href="#">Mobility Radeon 4100</a>	81	2111	NA	NA
<a href="#">Mobility Radeon X2500</a>	81	2105	NA	NA
<a href="#">nForce 980a/780a SLI</a>	81	2108	NA	NA
<a href="#">RADEON X800 XT Platinum Edition</a>	81	2110	NA	NA
<a href="#">RADEON X850 XT</a>	81	2112	NA	NA
<a href="#">RADEON X850 XT Platinum Edition</a>	81	2104	NA	NA
<a href="#">Radeon HD 3200</a>	82	2102	NA	NA
<a href="#">GeForce 999 GTX</a>	83	2099	NA	NA
<a href="#">nForce 750a SLI</a>	83	2101	NA	NA
<a href="#">Quadro FX 370</a>	83	2100	<a href="#">0.67</a>	<a href="#">\$125.00*</a>
<a href="#">ALL-IN-WONDER X800 GT</a>	84	2095	NA	NA
<a href="#">FireGL V3200</a>	84	2092	NA	NA
<a href="#">GeForce 9300M G</a>	84	2094	NA	NA
<a href="#">ION</a>	84	2097	<a href="#">0.37</a>	<a href="#">\$229.99*</a>
<a href="#">Radeon X1300 PRO</a>	84	2096	NA	NA
<a href="#">Radeon X1650 Pro</a>	84	2093	<a href="#">0.53</a>	<a href="#">\$160.89*</a>
<a href="#">RADEON X800 GT</a>	84	2098	NA	NA
<a href="#">Quadro FX 350</a>	85	2091	NA	NA
<a href="#">GeForce 6600</a>	86	2089	<a href="#">0.33</a>	<a href="#">\$264.00*</a>
<a href="#">Intel Q35 Express</a>	86	2090	NA	NA
<a href="#">Quadro FX 360M</a>	86	2088	NA	NA
<a href="#">GeForce 9300M GS</a>	87	2087	<a href="#">2.02</a>	<a href="#">\$43.42*</a>
<a href="#">GeForce 6610</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">GeForce 8600M G1</a>	89	2083	<a href="#">0.83</a>	<a href="#">\$108.10*</a>
<a href="#">Mobility Radeon HD 2400</a>	89	2084	NA	NA
<a href="#">Mobility Radeon HD 4200</a>	90	2082	NA	NA
<a href="#">GeForce 8600 GS</a>	91	2078	NA	NA
<a href="#">GeForce G205M</a>	91	2080	NA	NA
<a href="#">Mobility Radeon HD 3450</a>	91	2081	NA	NA
<a href="#">RADEON X600XT</a>	91	2079	NA	NA
<a href="#">FireGL V5100</a>	92	2075	<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="#">M880G with Mobility Radeon HD 4200</a>	92	2074	NA	NA
<a href="#">Mobility Radeon HD 4270</a>	92	2073	NA	NA
<a href="#">Mobility Radeon X1600</a>	92	2076	NA	NA
<a href="#">nForce 780a SLI</a>	92	2077	NA	NA
<a href="#">Mobility Radeon HD 3470</a>	93	2071	NA	NA
<a href="#">Mobility Radeon HD 3470 Hybrid X2</a>	93	2069	NA	NA
<a href="#">Quadro FX 370M</a>	93	2072	NA	NA
<a href="#">Radeon HD 6250</a>	93	2070	NA	NA
<a href="#">Matrox G200eW3 WDDM 2.0</a>	94	2068	NA	NA
<a href="#">MEDION RADEON X740XL</a>	94	2067	NA	NA
<a href="#">GeForce 6700 XL</a>	95	2066	NA	NA
<a href="#">Radeon HD 3000</a>	95	2065	NA	NA
<a href="#">Mobility Radeon HD serie 4200</a>	96	2064	NA	NA
<a href="#">GeForce 9300GE</a>	97	2061	<a href="#">1.01</a>	<a href="#">\$97.20*</a>
<a href="#">ION LE</a>	97	2060	NA	NA
<a href="#">Quadro NVS 130M</a>	97	2063	NA	NA
<a href="#">RADEON X800 XT</a>	97	2062	NA	NA
<a href="#">GeForce 9400</a>	98	2056	NA	NA
<a href="#">Mobility Radeon HD 3430</a>	98	2059	NA	NA
<a href="#">Mobility Radeon HD 4250</a>	98	2057	NA	NA
<a href="#">Radeon 3000</a>	98	2058	<a href="#">0.31</a>	<a href="#">\$319.00*</a>
<a href="#">Radeon X1600 Pro</a>	98	2055	NA	NA
<a href="#">Matrox G200e WDDM 2.0</a>	100	2054	NA	NA
<a href="#">GeForce 8300</a>	101	2052	<a href="#">4.48</a>	<a href="#">\$22.68*</a>
<a href="#">Quadro FX 400</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">GeForce 6800 GS/XL</a>	102	2047	NA	NA
<a href="#">GeForce 9300 GS</a>	102	2048	<a href="#">1.71</a>	<a href="#">\$59.95*</a>
<a href="#">GeForce 9500M GS</a>	102	2049	NA	NA
<a href="#">Mobility Radeon HD 2400 XT</a>	102	2050	NA	NA
<a href="#">Quadro FX 370 Low Profile</a>	102	2046	NA	NA
<a href="#">FireGL V3400</a>	103	2044	NA	NA
<a href="#">GeForce 9500M</a>	103	2043	<a href="#">1.02</a>	<a href="#">\$101.20*</a>
<a href="#">GeForce G210</a>	103	2045	<a href="#">0.84</a>	<a href="#">\$122.12*</a>
<a href="#">GeForce 9450</a>	104	2038	NA	NA
<a href="#">M880G with Mobility Radeon HD 4250</a>	104	2041	NA	NA
<a href="#">Mobility Radeon X1700</a>	104	2039	NA	NA
<a href="#">Quadro FX 3400/4400</a>	104	2040	NA	NA
<a href="#">Quadro FX 570M</a>	104	2042	NA	NA
<a href="#">GeForce GT 320M</a>	105	2035	NA	NA
<a href="#">GeForce9400M</a>	105	2034	NA	NA
<a href="#">Intel G45/G43 Express Chipset</a>	105	2036	NA	NA
<a href="#">Radeon HD 6290</a>	105	2037	NA	NA
<a href="#">GeForce Go 6800</a>	106	2033	NA	NA
<a href="#">Radeon Infoshock 3000</a>	106	2031	NA	NA
<a href="#">Radeon X1950 GT</a>	106	2032	NA	NA
<a href="#">Intel Media Accelerator HD</a>	108	2029	NA	NA
<a href="#">Quadro FX 370 LP</a>	108	2030	NA	NA
<a href="#">GeForce 210</a>	109	2027	<a href="#">2.02</a>	<a href="#">\$54.15*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 6800 LE</a>	109	2026	NA	NA
<a href="#">Radeon HD 4270</a>	109	2025	NA	NA
<a href="#">VIA/S3G Chrome 645/640 GPU</a>	109	2028	NA	NA
<a href="#">FireGL V7350</a>	110	2023	<a href="#">0.93</a>	<a href="#">\$119.42*</a>
<a href="#">GeForce 310M</a>	110	2022	NA	NA
<a href="#">Radeon HD 2600 Pro AGP</a>	110	2024	NA	NA
<a href="#">GeForce 9200M GS</a>	111	2020	NA	NA
<a href="#">Mobility Radeon HD 3400 Serisi</a>	111	2021	NA	NA
<a href="#">Radeon HD 4200</a>	111	2019	NA	NA
<a href="#">Radeon HD 7290</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 6800</a>	112	2014	<a href="#">0.20</a>	<a href="#">\$559.29*</a>
<a href="#">GeForce 8400M GS</a>	112	2016	<a href="#">1.44</a>	<a href="#">\$78.20*</a>
<a href="#">Intel HD Modded</a>	112	2017	NA	NA
<a href="#">Radeon X1950 Pro</a>	112	2012	NA	NA
<a href="#">Sapphire RADEON X800 GT</a>	112	2015	NA	NA
<a href="#">Intel G41 Express Chipset</a>	113	2011	NA	NA
<a href="#">Quadro FX 560</a>	113	2010	<a href="#">0.76</a>	<a href="#">\$150.25*</a>
<a href="#">FireGL V5200</a>	114	2008	<a href="#">0.86</a>	<a href="#">\$133.40*</a>
<a href="#">GeForce Go 7800</a>	114	2007	NA	NA
<a href="#">NVS 3100M</a>	114	2006	NA	NA
<a href="#">Radeon HD 2400 Pro</a>	114	2009	NA	NA
<a href="#">RADEON X800 GTO</a>	114	2005	NA	NA
<a href="#">GeForce 315M</a>	115	2002	NA	NA
<a href="#">GeForce 8300 GS</a>	115	2003	NA	NA
<a href="#">GeForce G210M</a>	115	2001	NA	NA
<a href="#">Radeon HD 4330</a>	115	2004	NA	NA
<a href="#">Radeon X1600 XT</a>	115	2000	NA	NA
<a href="#">FireGL V7200</a>	116	1999	NA	NA
<a href="#">PHDGD Quantic C3</a>	116	1997	NA	NA
<a href="#">Radeon X1700 Targa Edition</a>	116	1998	NA	NA
<a href="#">FireMV 2260</a>	117	1995	<a href="#">1.33</a>	<a href="#">\$88.08*</a>
<a href="#">GeForce 8600 GT</a>	117	1994	<a href="#">0.60</a>	<a href="#">\$196.00*</a>
<a href="#">Mobile Intel 45 Express-Chipsatzfamilie</a>	117	1996	NA	NA
<a href="#">GeForce 505</a>	118	1992	<a href="#">1.03</a>	<a href="#">\$115.06*</a>
<a href="#">GeForce 9600M GS</a>	118	1993	NA	NA
<a href="#">Qualcomm Adreno 540 GPU</a>	118	1991	NA	NA
<a href="#">Radeon HD 2400 XT</a>	118	1988	NA	NA
<a href="#">Radeon HD 3470</a>	118	1990	<a href="#">1.08</a>	<a href="#">\$109.65*</a>
<a href="#">RV530 PRO</a>	118	1989	NA	NA
<a href="#">GeForce 310</a>	119	1987	<a href="#">1.10</a>	<a href="#">\$108.35*</a>
<a href="#">Extreme AX850 PRO</a>	120	1986	NA	NA
<a href="#">GeForce 405</a>	120	1985	<a href="#">4.89</a>	<a href="#">\$24.64*</a>
<a href="#">Quadro FX 380M</a>	120	1983	NA	NA
<a href="#">Radeon HD 2400</a>				<a href="#">\$88.20*</a>



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">GeForce G1 22UM</a>	121	1981	NA	NA
<a href="#">NVS 300</a>	121	1980	<a href="#">1.93</a>	<a href="#">\$62.97*</a>
<a href="#">Quadro FX 380 LP</a>	122	1977	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 4250</a>	122	1978	NA	NA
<a href="#">Radeon HD 6310</a>	122	1979	NA	NA
<a href="#">GeForce 6800 XT</a>	123	1975	NA	NA
<a href="#">GeForce G105M</a>	123	1973	NA	NA
<a href="#">Intel Haswell HD - GT1</a>	123	1976	NA	NA
<a href="#">Radeon HD 7290M</a>	123	1974	NA	NA
<a href="#">GeForce 8700M GT</a>	124	1971	NA	NA
<a href="#">Quadro FX 1400</a>	124	1972	<a href="#">0.51</a>	<a href="#">\$245.01*</a>
<a href="#">Seria Mobility Radeon HD 3400</a>	124	1970	NA	NA
<a href="#">Qualcomm Adreno 618 GPU</a>	125	1969	NA	NA
<a href="#">GeForce 205</a>	126	1968	NA	NA
<a href="#">GeForce 9300</a>	126	1966	<a href="#">2.15</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon HD 3300</a>	126	1967	NA	NA
<a href="#">All-in-Wonder X1900</a>	127	1965	NA	NA
<a href="#">GeForce Go 7600</a>	127	1964	NA	NA
<a href="#">FireGL V7300</a>	128	1962	<a href="#">0.11</a>	<a href="#">\$1,189.99*</a>
<a href="#">GeForce 9300 / nForce 730i</a>	128	1960	NA	NA
<a href="#">Radeon HD 4350</a>	128	1963	<a href="#">1.25</a>	<a href="#">\$102.24*</a>
<a href="#">Radeon HD 7310</a>	128	1961	NA	NA
<a href="#">GeForce 8500 GT</a>	129	1959	NA	NA
<a href="#">RADEON X800 SE</a>	129	1958	NA	NA
<a href="#">MOBILITY RADEON X1800</a>	130	1957	NA	NA
<a href="#">Quadro FX 1600M</a>	131	1956	<a href="#">0.87</a>	<a href="#">\$149.90*</a>
<a href="#">VIA/S3G C-645/640 GPU</a>	132	1955	NA	NA
<a href="#">Radeon R5 220</a>	133	1954	<a href="#">1.56</a>	<a href="#">\$85.26*</a>
<a href="#">EAH5450</a>	134	1952	<a href="#">1.22</a>	<a href="#">\$109.99*</a>
<a href="#">GeForce 7650 GS</a>	134	1953	NA	NA
<a href="#">GeForce 9800 GT 1024MB</a>	134	1951	NA	NA
<a href="#">Intel B43 Express Chipset</a>	134	1950	NA	NA
<a href="#">Mobility Radeor</a>				JA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">GeForce 7300 GL</a>	136	1945	<a href="#">0.91</a>	<a href="#">\$149.99*</a>
<a href="#">GeForce 9600M GT</a>	136	1944	<a href="#">1.75</a>	<a href="#">\$78.20*</a>
<a href="#">GeForce G200</a>	136	1947	NA	NA
<a href="#">Radeon HD 5450</a>	136	1946	<a href="#">1.44</a>	<a href="#">\$94.96*</a>
<a href="#">GeForce 6600 GT</a>	137	1942	<a href="#">2.11</a>	<a href="#">\$64.95*</a>
<a href="#">GeForce 9650M GT</a>	137	1941	<a href="#">1.17</a>	<a href="#">\$117.30*</a>
<a href="#">GeForce Go 6800 Ultra</a>	137	1939	NA	NA
<a href="#">Quadro NVS 160M</a>	137	1940	NA	NA
<a href="#">Radeon X1900 CrossFire Edition</a>	137	1943	NA	NA
<a href="#">GeForce 6800 Ultra</a>	138	1937	NA	NA
<a href="#">Radeon HD 8180</a>	138	1938	NA	NA
<a href="#">Intel Haswell HD - GT2</a>	139	1936	NA	NA
<a href="#">NVS 2100M</a>	139	1935	NA	NA
<a href="#">Mobility Radeon HD 3650</a>	140	1932	<a href="#">1.91</a>	<a href="#">\$73.53*</a>
<a href="#">nForce 760i SLI</a>	140	1934	NA	NA
<a href="#">Radeon HD 4290</a>	140	1930	NA	NA
<a href="#">Radeon HD 6290M</a>	140	1933	NA	NA
<a href="#">RADEON HD 6350</a>	140	1929	<a href="#">2.39</a>	<a href="#">\$59.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon X1800 GTO</a>	140	1931	NA	NA
<a href="#">GeForce 9400 GT</a>	141	1928	<a href="#">0.89</a>	<a href="#">\$159.99*</a>
<a href="#">FirePro 2270</a>	142	1925	<a href="#">1.06</a>	<a href="#">\$134.00*</a>
<a href="#">GeForce 6800 GT</a>	142	1926	NA	NA
<a href="#">Mobility Radeon HD 4570</a>	142	1927	<a href="#">1.87</a>	<a href="#">\$75.90*</a>
<a href="#">GeForce 9200M GE</a>	143	1923	NA	NA
<a href="#">Radeon HD 6300M</a>	143	1924	NA	NA
<a href="#">Radeon X1900 GT</a>	145	1922	NA	NA
<a href="#">GeForce GT 130M</a>	146	1921	NA	NA
<a href="#">S3 5400EW</a>	146	1920	NA	NA
<a href="#">GeForce Go 7700</a>	147	1917	NA	NA
<a href="#">Radeon HD 6320</a>	147	1918	<a href="#">0.27</a>	<a href="#">\$554.99*</a>
<a href="#">ZX Chrome 645/640 GPU</a>	147	1919	NA	NA
<a href="#">GeForce 8400 GS</a>	148	1913	<a href="#">1.73</a>	<a href="#">\$85.97*</a>
<a href="#">Mobility Radeor</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Quadro FX 3450</a>	148	1914	<a href="#">1.24</a>	<a href="#">\$119.99*</a>
<a href="#">GeForce 8600 GTS</a>	149	1912	<a href="#">0.62</a>	<a href="#">\$241.99*</a>
<a href="#">GeForce 305M</a>	150	1910	NA	NA
<a href="#">Quadro FX 1700</a>	150	1909	<a href="#">0.43</a>	<a href="#">\$350.14*</a>
<a href="#">Radeon HD 3650 AGP</a>	150	1911	<a href="#">0.81</a>	<a href="#">\$185.00*</a>
<a href="#">Radeon X1950 CrossFire Edition</a>	151	1908	NA	NA
<a href="#">GeForce GT 120M</a>	152	1907	NA	NA
<a href="#">GeForce 9500 GT</a>	153	1905	<a href="#">1.78</a>	<a href="#">\$85.99*</a>
<a href="#">Radeon HD 7340</a>	153	1906	<a href="#">0.28</a>	<a href="#">\$552.69*</a>
<a href="#">Radeon HD 3450</a>	154	1904	<a href="#">1.73</a>	<a href="#">\$89.00*</a>
<a href="#">Radeon HD 3670</a>	154	1903	NA	NA
<a href="#">GeForce 8200</a>	155	1901	NA	NA
<a href="#">Radeon HD 4300/4500 Serisi</a>	155	1902	NA	NA
<a href="#">Quadro FX 580</a>	156	1900	<a href="#">1.20</a>	<a href="#">\$130.00*</a>
<a href="#">GeForce 7600 GS</a>	157	1899	<a href="#">0.90</a>	<a href="#">\$175.00*</a>
<a href="#">GeForce 315</a>	158	1898	<a href="#">4.80</a>	<a href="#">\$32.99*</a>
<a href="#">Quadro FX 380</a>	162	1897	<a href="#">2.24</a>	<a href="#">\$72.50*</a>
<a href="#">Radeon HD 8350</a>	162	1896	<a href="#">1.63</a>	<a href="#">\$99.81*</a>
<a href="#">Intel HD manual-gen9_2015-133271</a>	165	1894	NA	NA
<a href="#">Radeon HD 7350</a>	165	1895	NA	NA
<a href="#">Radeon HD 7310M</a>	166	1893	NA	NA
<a href="#">GeForce G102M</a>	167	1892	NA	NA
<a href="#">Mobility Radeon HD 2600</a>	167	1891	NA	NA
<a href="#">GeForce 9200</a>	168	1890	NA	NA
<a href="#">GeForce GT 120</a>	168	1889	<a href="#">5.63</a>	<a href="#">\$29.99*</a>
<a href="#">GeForce GT 325M</a>	169	1888	NA	NA
<a href="#">FirePro 2460</a>	170	1887	<a href="#">2.03</a>	<a href="#">\$83.99*</a>
<a href="#">Quadro FX 770M</a>	170	1885	<a href="#">0.32</a>	<a href="#">\$527.00*</a>
<a href="#">Radeon HDG 4670</a>	170	1886	NA	NA
<a href="#">Quadro FX 1500M</a>	171	1884	NA	NA
<a href="#">Intel Q965/Q963 Express</a>	172	1883	NA	NA
<a href="#">Quadro FX 1700M</a>	172	1882	NA	NA
<a href="#">Mobility Radeon HD 530v</a>	174	1880	NA	NA

Videocard Name

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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 Go 7900 GS</a>	176	1879	NA	NA
<a href="#">GeForce 7800 GS</a>	177	1878	NA	NA
<a href="#">FirePro 3D V3700</a>	178	1877	<a href="#">2.10</a>	<a href="#">\$84.99*</a>
<a href="#">FireGL V3600</a>	179	1874	<a href="#">1.12</a>	<a href="#">\$160.99*</a>
<a href="#">Quadro FX 3450/4000 SDI</a>	179	1875	NA	NA
<a href="#">Radeon HD 6230</a>	179	1876	NA	NA
<a href="#">Barco MXRT 7100</a>	180	1873	NA	NA
<a href="#">Radeon HD 7310G</a>	180	1872	NA	NA
<a href="#">Mobility Radeon HD 5430</a>	181	1871	NA	NA
<a href="#">GeForce G100</a>	184	1869	<a href="#">9.24</a>	<a href="#">\$19.99*</a>
<a href="#">Radeon HD 8210</a>	184	1870	NA	NA
<a href="#">Intel 2nd Generation SandyBridge HD</a>	185	1868	NA	NA
<a href="#">GeForce 9500 GS</a>	187	1867	NA	NA
<a href="#">Mobility Radeon HD 540v</a>	188	1866	NA	NA
<a href="#">NVS 5100M</a>	188	1865	NA	NA
<a href="#">GeForce 6800 GS</a>	191	1863	NA	NA
<a href="#">Mobility Radeon HD 2600 XT</a>	191	1862	NA	NA
<a href="#">Mobility Radeon HD 4550</a>	191	1864	NA	NA
<a href="#">Radeon HD 6430M</a>	192	1861	NA	NA
<a href="#">Intel Infoshock HD</a>	193	1859	NA	NA
<a href="#">Radeon HD 8210E</a>	193	1860	NA	NA
<a href="#">Radeon HD 7340G</a>	196	1858	NA	NA
<a href="#">Quadro FX 1500</a>	197	1857	<a href="#">1.71</a>	<a href="#">\$115.01*</a>
<a href="#">Radeon HD 6320M</a>	198	1855	NA	NA
<a href="#">Radeon HD 6450</a>	198	1856	<a href="#">2.23</a>	<a href="#">\$89.00*</a>
<a href="#">Mobility Radeon HD 545v</a>	199	1853	NA	NA
<a href="#">RADEON HD7450</a>	199	1854	<a href="#">8.95</a>	<a href="#">\$22.25*</a>
<a href="#">Radeon HD 6380G</a>	200	1852	<a href="#">0.50</a>	<a href="#">\$399.99*</a>
<a href="#">GeForce 7950 GX2</a>	201	1851	<a href="#">3.67</a>	<a href="#">\$54.99*</a>
<a href="#">GeForce GT 240M</a>	203	1850	NA	NA
<a href="#">Barco MXRT 1450</a>	205	1848	NA	NA
<a href="#">Intel 2nd Generation SandyBridge HD 3000</a>	205	1849	NA	NA
<a href="#">Radeon R3E</a>	205	1847	NA	NA
<a href="#">Intel Q45/Q43 E</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">GeForce 9/UUM G1</a>	208	1843	NA	NA
<a href="#">Quadro NVS 320M</a>	208	1844	NA	NA
<a href="#">GeForce 320M</a>	209	1841	NA	NA
<a href="#">GeForce Go 7800 GTX</a>	209	1842	NA	NA
<a href="#">GeForce Go 7600 GT</a>	210	1840	NA	NA
<a href="#">GeForce GT 330M</a>	210	1839	NA	NA
<a href="#">Radeon HD 2600 PRO</a>	211	1838	<a href="#">1.12</a>	<a href="#">\$188.44*</a>
<a href="#">Radeon R2E</a>	212	1837	NA	NA
<a href="#">GeForce GT 230M</a>	213	1835	NA	NA
<a href="#">Intel HD 2000</a>	213	1836	NA	NA
<a href="#">GeForce GT 220</a>	214	1833	<a href="#">5.36</a>	<a href="#">\$39.99*</a>
<a href="#">Mobility Radeon HD 5450</a>	214	1834	NA	NA
<a href="#">Mobility Radeon. HD 5470</a>	215	1831	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 880M</a>	215	1832	NA	NA
<a href="#">Radeon HD 6320 Graphic</a>	216	1830	NA	NA
<a href="#">GeForce 7600 GT</a>	217	1829	<a href="#">1.09</a>	<a href="#">\$199.00*</a>
<a href="#">Quadro FX 2500M</a>	217	1827	<a href="#">12.45</a>	<a href="#">\$17.50*</a>
<a href="#">Radeon HD 8250</a>	217	1828	NA	NA
<a href="#">Mobility FireGL V5725</a>	219	1826	NA	NA
<a href="#">A6 Micro-6500T Quad-Core APU with RadeonR4</a>	220	1825	NA	NA
<a href="#">Radeon HD 7340M</a>	221	1824	NA	NA
<a href="#">Radeon R5 230</a>	221	1823	<a href="#">2.74</a>	<a href="#">\$81.10*</a>
<a href="#">Intel G965 Express</a>	222	1822	NA	NA
<a href="#">GT 430</a>	223	1821	<a href="#">1.56</a>	<a href="#">\$142.88*</a>
<a href="#">Radeon HD 7450</a>	225	1820	<a href="#">4.51</a>	<a href="#">\$49.99*</a>
<a href="#">Quadro FX 4500</a>	227	1819	<a href="#">1.34</a>	<a href="#">\$169.00*</a>
<a href="#">Radeon HD 6470M</a>	227	1818	<a href="#">0.40</a>	<a href="#">\$569.99*</a>
<a href="#">Quadro NVS 290</a>	228	1817	<a href="#">3.86</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon HD 4650</a>	230	1816	<a href="#">3.30</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon E6465</a>	231	1815	NA	NA
<a href="#">Mobility Radeon HD 3670</a>	232	1814	NA	NA
<a href="#">Quadro FX 570</a>	232	1813	<a href="#">2.03</a>	<a href="#">\$115.00*</a>
<a href="#">Radeon HD 824</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon HD 4550</a>	235	1811	<a href="#">1.51</a>	<a href="#">\$156.00*</a>
<a href="#">Mobility Radeon HD 5470</a>	236	1808	NA	NA
<a href="#">Quadro FX 4500 X2</a>	236	1809	NA	NA
<a href="#">Radeon HD 6410D</a>	236	1806	NA	NA
<a href="#">Radeon HD 8280E</a>	236	1807	NA	NA
<a href="#">Radeon HD4650</a>	239	1805	<a href="#">1.57</a>	<a href="#">\$152.90*</a>
<a href="#">Quadro FX 5500</a>	242	1804	<a href="#">0.12</a>	<a href="#">\$1,999.00*</a>
<a href="#">GeForce 7800 GT</a>	244	1803	<a href="#">3.05</a>	<a href="#">\$80.00*</a>
<a href="#">Radeon R2</a>	244	1802	NA	NA
<a href="#">GeForce 7900 GT/GTO</a>	247	1801	NA	NA
<a href="#">NVS 310</a>	247	1800	<a href="#">3.99</a>	<a href="#">\$62.06*</a>
<a href="#">Radeon HD 7640G + 8600M Dual</a>	249	1799	NA	NA
<a href="#">GeForce GT 415</a>	251	1798	NA	NA
<a href="#">Radeon HD 8470</a>	251	1797	NA	NA
<a href="#">GeForce 7900 GS</a>	253	1795	NA	NA
<a href="#">Quadro NVS 510M</a>	253	1796	NA	NA
<a href="#">GeForce 510</a>	254	1793	<a href="#">3.64</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 6370D</a>	254	1794	NA	NA
<a href="#">Intel HD 3000</a>	255	1792	<a href="#">0.27</a>	<a href="#">\$945.00*</a>
<a href="#">Radeon HD 6480G</a>	255	1791	NA	NA
<a href="#">GeForce 410M</a>	257	1790	NA	NA
<a href="#">Radeon HD 8330</a>	257	1789	NA	NA
<a href="#">GeForce 7900 GT</a>	258	1788	<a href="#">1.30</a>	<a href="#">\$199.00*</a>
<a href="#">Quadro FX 3500</a>	259	1787	<a href="#">3.77</a>	<a href="#">\$68.98*</a>
<a href="#">Radeon HD 6450A</a>	260	1786	NA	NA
<a href="#">Radeon HD 8280</a>	260	1785	NA	NA
<a href="#">Radeon HD 8400</a>	261	1784	NA	NA
<a href="#">GeForce Go 7950 GTX</a>	263	1782	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 8490</a>	263	1783	<a href="#">2.92</a>	<a href="#">\$89.99*</a>
<a href="#">Mobility Radeon HD 550v</a>	266	1781	NA	NA
<a href="#">Radeon HD 8330E</a>	266	1780	NA	NA
<a href="#">Radeon HD 7400G</a>	267	1779	NA	NA
<a href="#">Radeon HD 54;</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9650M GS</a>	270	1776	NA	NA
<a href="#">GeForce Go 7900 GTX</a>	270	1775	NA	NA
<a href="#">Radeon HD 6370M</a>	275	1773	NA	NA
<a href="#">Radeon HD 8400E</a>	275	1774	NA	NA
<a href="#">Radeon R5 235X</a>	277	1772	NA	NA
<a href="#">GeForce 9700M GTS</a>	278	1771	NA	NA
<a href="#">NVS 4200M</a>	278	1769	<a href="#">0.70</a>	<a href="#">\$399.00*</a>
<a href="#">Radeon HD 7480D</a>	278	1770	NA	NA
<a href="#">GeForce GT 520M</a>	280	1768	<a href="#">9.35</a>	<a href="#">\$29.95*</a>
<a href="#">GeForce 9600 GS</a>	281	1767	NA	NA
<a href="#">GeForce GT 520MX</a>	282	1764	NA	NA
<a href="#">Qualcomm Adreno 630 GPU</a>	282	1765	NA	NA
<a href="#">Radeon HD 2600 XT</a>	282	1766	<a href="#">1.78</a>	<a href="#">\$159.00*</a>
<a href="#">Mobility Radeon HD 5165</a>	284	1763	NA	NA
<a href="#">GeForce GT 415M</a>	286	1762	NA	NA
<a href="#">Intel HD P3000</a>	286	1761	NA	NA
<a href="#">GeForce 7950 Xtreme</a>	287	1760	NA	NA
<a href="#">Radeon HD 7450A</a>	288	1759	NA	NA
<a href="#">Radeon HD 7470</a>	289	1758	<a href="#">3.55</a>	<a href="#">\$81.37*</a>
<a href="#">GeForce 7800 GTX</a>	290	1757	<a href="#">4.06</a>	<a href="#">\$71.60*</a>
<a href="#">GeForce 610M</a>	291	1756	NA	NA
<a href="#">Radeon HD 2900 GT</a>	292	1755	NA	NA
<a href="#">GeForce 9600M GT / GeForce GT 220M</a>	293	1754	NA	NA
<a href="#">GRID K120Q</a>	293	1753	NA	NA
<a href="#">Radeon R5E</a>	296	1752	NA	NA
<a href="#">Intel HD 500</a>	298	1751	NA	NA
<a href="#">NVS 315</a>	299	1750	<a href="#">4.27</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 6520G</a>	299	1749	NA	NA
<a href="#">Radeon R1E</a>	301	1748	NA	NA
<a href="#">Radeon R3</a>	303	1747	NA	NA
<a href="#">Radeon HD 8350G</a>	304	1746	NA	NA
<a href="#">GeForce GT 610</a>	306	1744	<a href="#">2.19</a>	<a href="#">\$139.99*</a>
<a href="#">Quadro FX 3500M</a>	306	1745	<a href="#">3.06</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon HD 7500</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon HD 7420G</a>	308	1/41	NA	NA
<a href="#">Radeon HD 7520G + 8600/8700M Dual</a>	311	1740	NA	NA
<a href="#">Radeon HD 8370D</a>	314	1739	NA	NA
<a href="#">Radeon HD 7520G</a>	315	1738	NA	NA
<a href="#">GeForce 605</a>	317	1737	<a href="#">2.32</a>	<a href="#">\$136.83*</a>
<a href="#">Mobility Radeon HD 560v</a>	318	1736	NA	NA
<a href="#">GeForce 240M GT</a>	319	1735	NA	NA
<a href="#">FirePro V3800</a>	320	1733	<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 HD6370D</a>	320	1734	NA	NA
<a href="#">GeForce GT 230</a>	323	1732	<a href="#">7.35</a>	<a href="#">\$43.99*</a>
<a href="#">Intel UHD Graphics 600</a>	323	1731	NA	NA
<a href="#">Radeon E6460</a>	323	1730	NA	NA
<a href="#">GeForce GT 120 / 9500 GT</a>	324	1729	NA	NA
<a href="#">GeForce 9600 GSO</a>	327	1728	<a href="#">6.54</a>	<a href="#">\$49.99*</a>
<a href="#">Radeon HD 7600G + HD 7400M Dual</a>	328	1727	NA	NA
<a href="#">GeForce 9600 GSO 512</a>	329	1724	NA	NA
<a href="#">Radeon HD 7450M</a>	329	1726	NA	NA
<a href="#">Radeon HD 7600G</a>	329	1725	NA	NA
<a href="#">GeForce 8800 GS</a>	330	1723	NA	NA
<a href="#">Radeon HD 7540D</a>	330	1722	NA	NA
<a href="#">GeForce GT 705</a>	331	1721	<a href="#">1.12</a>	<a href="#">\$296.76*</a>
<a href="#">Radeon R5 310</a>	331	1720	<a href="#">0.66</a>	<a href="#">\$499.00*</a>
<a href="#">Radeon HD 7600G + 8500M/8700M Dual</a>	333	1718	NA	NA
<a href="#">Radeon R4</a>	333	1719	<a href="#">0.84</a>	<a href="#">\$396.99*</a>
<a href="#">FirePro RG220</a>	335	1717	<a href="#">0.52</a>	<a href="#">\$650.18*</a>
<a href="#">Radeon R5 235</a>	336	1716	<a href="#">5.59</a>	<a href="#">\$60.13*</a>
<a href="#">Radeon HD 6530D</a>	337	1715	NA	NA
<a href="#">Radeon HD 8570D + HD 8470 Dual</a>	338	1714	NA	NA
<a href="#">Radeon HD 7660D + HD 7400 Dual</a>	339	1713	NA	NA
<a href="#">Radeon HD 8310E</a>	340	1712	NA	NA
<a href="#">FireGL V5600</a>	341	1711	<a href="#">1.52</a>	<a href="#">\$225.00*</a>
<a href="#">FirePro 3D V3750</a>	341	1709	<a href="#">6.71</a>	<a href="#">\$50.88*</a>
<a href="#">Radeon HD 66;</a>				NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Intel HD 4000</a>	345	1 / 0 /	<a href="#">0.22</a>	<a href="#">\$1,592.95*</a>
<a href="#">Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G</a>	346	1706	NA	NA
<a href="#">Radeon HD 8450G</a>	348	1705	NA	NA
<a href="#">GeForce GT 625</a>	350	1703	NA	NA
<a href="#">Radeon HD 7580D</a>	350	1704	NA	NA
<a href="#">Intel HD 505</a>	353	1700	NA	NA
<a href="#">Mobility Radeon HD 565v</a>	353	1702	NA	NA
<a href="#">Radeon HD 6480M</a>	353	1701	NA	NA
<a href="#">Radeon HD 7500G + HD 7500M/7600M Dual</a>	355	1699	NA	NA
<a href="#">Radeon HD 8510G</a>	356	1698	NA	NA
<a href="#">ZX C-1080</a>	357	1697	NA	NA
<a href="#">Radeon Vega 3 Ryzen Embedded R1305G</a>	358	1696	NA	NA
<a href="#">Radeon HD 7620G</a>	363	1694	NA	NA
<a href="#">Radeon HD 7660G + HD 8600M Dual</a>	363	1695	NA	NA
<a href="#">Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</a>	364	1692	NA	NA
<a href="#">Radeon HD 8470D</a>	364	1693	NA	NA
<a href="#">Mobility Radeon HD 3850</a>	365	1691	NA	NA
<a href="#">Radeon HD4670</a>	365	1690	NA	NA
<a href="#">Matrox Millennium P690 PCIe x16</a>	366	1689	NA	NA
<a href="#">GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</a>	368	1688	NA	NA
<a href="#">Quadro FX 2700M</a>	370	1687	<a href="#">3.70</a>	<a href="#">\$99.95*</a>
<a href="#">Radeon 3015e</a>	370	1686	NA	NA
<a href="#">Intel UHD Graphics 605</a>	372	1685	NA	NA
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	1684	NA	NA
<a href="#">Radeon HD 8570D + HD8490 Dual</a>	374	1683	NA	NA
<a href="#">Radeon HD 5550</a>	376	1682	<a href="#">6.85</a>	<a href="#">\$54.99*</a>
<a href="#">Radeon HD 7520G + 8750M Dual</a>	376	1680	NA	NA
<a href="#">Radeon HD 7600G + 6400M Dual</a>	376	1681	NA	NA
<a href="#">GeForce GT 620</a>	377	1679	<a href="#">2.45</a>	<a href="#">\$154.00*</a>
<a href="#">Radeon HD 6490M</a>	377	1678	<a href="#">0.32</a>	<a href="#">\$1,193.03*</a>
<a href="#">GeForce GTX 260M</a>	379	1677	NA	NA
<a href="#">Radeon HD 46:</a>				<a href="#">142.96*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9800M G.I</a>	381	1673	NA	NA
<a href="#">GeForce GT 130</a>	381	1674	<a href="#">2.52</a>	<a href="#">\$151.34*</a>
<a href="#">GeForce 8800M GTS</a>	382	1672	NA	NA
<a href="#">GeForce GT 335M</a>	384	1671	NA	NA
<a href="#">GeForce 7900 GTX</a>	387	1670	NA	NA
<a href="#">Incredible HD</a>	389	1669	NA	NA
<a href="#">Radeon HD 7600G + 7450M Dual</a>	389	1668	NA	NA
<a href="#">Intel HD 5300</a>	392	1667	NA	NA
<a href="#">Radeon HD 3850</a>	392	1666	NA	NA
<a href="#">Radeon R5 Opteron X3216</a>	394	1665	NA	NA
<a href="#">Radeon HD 8650D</a>	396	1664	NA	NA
<a href="#">Quadro FX 1800</a>	399	1663	<a href="#">2.96</a>	<a href="#">\$135.00*</a>
<a href="#">GeForce GT 330</a>	400	1662	<a href="#">10.02</a>	<a href="#">\$39.99*</a>
<a href="#">GeForce 9800M GTS</a>	401	1661	NA	NA
<a href="#">Mobility Radeon HD 4650</a>	401	1660	NA	NA
<a href="#">Radeon HD 6550D</a>	404	1659	NA	NA
<a href="#">GeForce GT 420M</a>	405	1658	NA	NA
<a href="#">RADEON E4690</a>	405	1657	NA	NA
<a href="#">Radeon HD 7600G + 7500M/7600M Dual</a>	405	1656	NA	NA
<a href="#">Radeon HD 7640G + HD 7600M N HD 7600M Dual</a>	406	1655	NA	NA
<a href="#">GeForce GTS 350M</a>	407	1653	NA	NA
<a href="#">Radeon HD 7470M</a>	407	1654	NA	NA
<a href="#">GeForce 810M</a>	408	1651	NA	NA
<a href="#">Radeon R5 PRO A6-9500B R5_6 COMPUTE CORES 2C+4G</a>	408	1652	NA	NA
<a href="#">Radeon HD 8550G</a>	410	1650	NA	NA
<a href="#">Radeon R5 M230</a>	415	1649	NA	NA
<a href="#">Quadro FX 2800M</a>	418	1648	<a href="#">2.20</a>	<a href="#">\$190.00*</a>
<a href="#">Radeon HD 8500M</a>	418	1647	NA	NA
<a href="#">GeForce 8800 GTS</a>	419	1645	<a href="#">5.25</a>	<a href="#">\$79.99*</a>
<a href="#">Intel 4th Generation Haswell HD</a>	419	1646	NA	NA
<a href="#">Radeon HD 7640G N HD 7640G + HD 8570M Dual</a>	422	1644	NA	NA
<a href="#">RADEON HD6410D</a>	422	1643	NA	NA
<a href="#">GeForce GT 42</a>				<a href="#">\$155.00*</a>
<a href="#">Radeon HD 76</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">FirePro M2000</a>	424	1639	NA	NA
<a href="#">Radeon HD 8610G</a>	425	1638	NA	NA
<a href="#">Quadro FX 4600</a>	430	1637	<a href="#">1.29</a>	<a href="#">\$333.25*</a>
<a href="#">Radeon HD 7570M</a>	430	1636	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 3850 AGP</a>	432	1635	NA	NA
<a href="#">Radeon HD 7600G + HD Dual</a>	435	1633	NA	NA
<a href="#">Radeon HD 8410G</a>	435	1634	NA	NA
<a href="#">Radeon R5 M240</a>	435	1632	NA	NA
<a href="#">GeForce GT 620M</a>	439	1631	NA	NA
<a href="#">Radeon HD 8570D</a>	439	1630	NA	NA
<a href="#">Radeon R5 M320</a>	439	1629	NA	NA
<a href="#">Quadro 410</a>	441	1628	<a href="#">3.42</a>	<a href="#">\$129.00*</a>
<a href="#">Radeon HD 8570M</a>	441	1627	NA	NA
<a href="#">Radeon HD 7620G + HD 8600M Dual</a>	442	1625	NA	NA
<a href="#">Radeon HD 7650M</a>	442	1626	NA	NA
<a href="#">GeForce GT 710M</a>	445	1624	NA	NA
<a href="#">PHDGD Ivy 5</a>	445	1623	NA	NA
<a href="#">Radeon HD 7660G + 8600M Dual</a>	445	1622	NA	NA
<a href="#">Radeon HD 7520G + HD 7600M Dual</a>	447	1621	NA	NA
<a href="#">Mobility Radeon HD 5650</a>	448	1620	NA	NA
<a href="#">Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</a>	451	1619	NA	NA
<a href="#">Radeon HD 8450G + HD 8600M Dual</a>	452	1618	NA	NA
<a href="#">Radeon HD 7520G + 7650M Dual</a>	453	1617	NA	NA
<a href="#">GeForce 9800M GTX</a>	454	1616	<a href="#">1.38</a>	<a href="#">\$328.50*</a>
<a href="#">GeForce 705M</a>	455	1615	NA	NA
<a href="#">Quadro FX 3700M</a>	456	1614	<a href="#">0.49</a>	<a href="#">\$925.00*</a>
<a href="#">GeForce 800M</a>	457	1612	NA	NA
<a href="#">GeForce GT625M</a>	457	1613	NA	NA
<a href="#">Radeon 3020e</a>	457	1611	NA	NA
<a href="#">Radeon HD 7560D</a>	458	1610	NA	NA
<a href="#">Intel HD Family</a>	459	1609	NA	NA
<a href="#">Radeon HD 76</a>				JA
<a href="#">Radeon HD 76</a>				JA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">GeForce 8800M G1X</a>	462	1605	NA	NA
<a href="#">GeForce 710M</a>	463	1604	NA	NA
<a href="#">GeForce GT 720M</a>	463	1602	NA	NA
<a href="#">Mobility Radeon HD 4670</a>	463	1603	NA	NA
<a href="#">Radeon Vega 2 Athlon Silver 3050U</a>	463	1601	NA	NA
<a href="#">FirePro V5700</a>	464	1599	<a href="#">2.47</a>	<a href="#">\$188.06*</a>
<a href="#">GeForce 9800 GT</a>	464	1600	<a href="#">6.19</a>	<a href="#">\$74.99*</a>
<a href="#">GeForce GT 320</a>	464	1598	<a href="#">14.22</a>	<a href="#">\$32.69*</a>
<a href="#">Radeon HD 7550M</a>	464	1597	NA	NA
<a href="#">GeForce GT 625M</a>	465	1596	NA	NA
<a href="#">Radeon HD 7660D + 7470 Dual</a>	465	1595	NA	NA
<a href="#">SUMO 9644</a>	465	1594	NA	NA
<a href="#">Quadro FX 1800M</a>	466	1593	NA	NA
<a href="#">Quadro FX 3600M</a>	466	1592	NA	NA
<a href="#">Radeon HD 8570D + R5 235 Dual</a>	470	1591	NA	NA
<a href="#">FirePro 3D V3800</a>	472	1590	<a href="#">3.15</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon R5 M315</a>	473	1589	NA	NA
<a href="#">Radeon HD 7640G + HD 8570M Dual</a>	474	1588	NA	NA
<a href="#">Radeon HD 8450G + 8670M Dual</a>	474	1587	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	1586	NA	NA
<a href="#">GeForce 710A</a>	475	1584	NA	NA
<a href="#">Radeon HD 7660G</a>	475	1585	NA	NA
<a href="#">Radeon HD 7670M</a>	475	1583	<a href="#">0.75</a>	<a href="#">\$629.99*</a>
<a href="#">GeForce 800A</a>	476	1582	NA	NA
<a href="#">Radeon HD 7600G + HD 7500M/7600M Dual</a>	476	1581	NA	NA
<a href="#">Mobility Radeon HD 3870 X2</a>	477	1579	NA	NA
<a href="#">Radeon HD 8450G + HD 8670M Dual</a>	477	1580	NA	NA
<a href="#">Mobility Radeon HD 5000 Serisi</a>	478	1577	NA	NA
<a href="#">Radeon R5 PRO A6-8500B R5, 6 Compute Cores 2C+4G</a>	478	1578	NA	NA
<a href="#">Radeon HD 8610G + HD 8600M Dual</a>	480	1576	NA	NA
<a href="#">GeForce GT 540M</a>	481	1575	<a href="#">5.47</a>	<a href="#">\$87.95*</a>
<a href="#">Radeon HD 5570</a>	483	1574	<a href="#">2.76</a>	<a href="#">\$175.36*</a>
<a href="#">Radeon HD 75;</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8550G + R5 M230 Dual</a>	487	1571	NA	NA
<a href="#">Radeon R4E</a>	487	1572	NA	NA
<a href="#">Radeon HD 8670D N HD 8670D + HD 8670D Dual</a>	488	1569	NA	NA
<a href="#">GeForce 9600 GT</a>	489	1568	<a href="#">7.53</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon HD8530M</a>	490	1567	NA	NA
<a href="#">Radeon R5 M420</a>	492	1566	NA	NA
<a href="#">Radeon HD 8690A</a>	493	1565	NA	NA
<a href="#">Radeon HD 7520G + HD 7670M Dual</a>	495	1564	NA	NA
<a href="#">ASUS EAH4870x2</a>	496	1563	NA	NA
<a href="#">Radeon R7 M260</a>	496	1562	<a href="#">0.62</a>	<a href="#">\$799.00*</a>
<a href="#">Radeon HD 7500G + 7550M Dual</a>	497	1561	NA	NA
<a href="#">SUMO 964A</a>	497	1560	NA	NA
<a href="#">Radeon R7 M265DX</a>	498	1558	NA	NA
<a href="#">TRINITY SCRAPPER MOBILE</a>	498	1559	NA	NA
<a href="#">Mobility Radeon HD 5730</a>	499	1557	NA	NA
<a href="#">GeForce 820M</a>	500	1556	NA	NA
<a href="#">Radeon HD 8450G + HD 8750M Dual</a>	503	1555	NA	NA
<a href="#">GeForce GTS 150M</a>	504	1554	NA	NA
<a href="#">Radeon HD 7660D</a>	504	1553	NA	NA
<a href="#">GeForce 9800 GTX+</a>	506	1551	NA	NA
<a href="#">Radeon Vega 2</a>	506	1552	NA	NA
<a href="#">Radeon HD 7620G + HD 8670M Dual</a>	507	1550	NA	NA
<a href="#">Radeon Vega 3 Athlon Silver 3050e</a>	507	1549	NA	NA
<a href="#">Radeon HD 7620G + 8600M Dual</a>	508	1547	NA	NA
<a href="#">Radeon R5 PRO A6-8500B 2C+4G</a>	508	1548	NA	NA
<a href="#">Radeon HD 7600G + HD 7550M Dual</a>	509	1546	NA	NA
<a href="#">Radeon HD 7640G + 7610M Dual</a>	510	1545	NA	NA
<a href="#">Mobility Radeon HD 4830</a>	511	1544	NA	NA
<a href="#">GeForce GT 240</a>	512	1543	<a href="#">3.18</a>	<a href="#">\$160.97*</a>
<a href="#">Intel HD P4000</a>	516	1542	NA	NA
<a href="#">NVS 5200M</a>	516	1541	NA	NA
<a href="#">Incredible HD 4000</a>	517	1540	NA	NA
<a href="#">Radeon HD 7640G + HD 7670M Dual</a>	518	1539	NA	NA
<a href="#">Intel HD 4400</a>				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 8670M</a>	520	1538	NA	NA
<a href="#">Radeon R5 330</a>	520	1537	<a href="#">1.53</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon 6600M</a>	521	1535	NA	NA
<a href="#">GeForce GT 425M</a>	523	1532	NA	NA
<a href="#">Radeon HD 7520G + 7670M Dual</a>	523	1534	NA	NA
<a href="#">Radeon HD 7660D + R5 235 Dual</a>	523	1531	NA	NA
<a href="#">Radeon HD 7660G + HD 7600M Dual</a>	523	1533	NA	NA
<a href="#">Quadro FX 5600</a>	525	1530	<a href="#">1.78</a>	<a href="#">\$295.00*</a>
<a href="#">Radeon HD 7600G N HD 7600G + HD ON HD Dual</a>	526	1529	NA	NA
<a href="#">Radeon HD 7640G + 6400M Dual</a>	526	1527	NA	NA
<a href="#">Radeon R5 M255</a>	526	1528	NA	NA
<a href="#">Radeon HD 8550G + HD 8570M Dual</a>	529	1526	NA	NA
<a href="#">Radeon HD 8670D</a>	530	1525	NA	NA
<a href="#">Radeon HD 8650G</a>	531	1522	NA	NA
<a href="#">RADEON HD6530D</a>	531	1524	NA	NA
<a href="#">Radeon R6 PRO A8-8600B 4C+6G</a>	531	1523	NA	NA
<a href="#">Radeon HD 8550G + 8570M Dual</a>	532	1520	NA	NA
<a href="#">Radeon R6 A10-8700P</a>	532	1521	NA	NA
<a href="#">GRID K180Q</a>	533	1519	NA	NA
<a href="#">Radeon HD 7560D + HD 7000 Dual</a>	534	1518	NA	NA
<a href="#">Quadro 600</a>	535	1517	<a href="#">7.05</a>	<a href="#">\$76.00*</a>
<a href="#">Radeon R5 240</a>	536	1516	<a href="#">6.31</a>	<a href="#">\$85.00*</a>
<a href="#">Mobility Radeon HD 5570</a>	538	1514	NA	NA
<a href="#">Radeon R6 PRO A10-8700B 4C+6G</a>	538	1515	NA	NA
<a href="#">GeForce GT 435M</a>	539	1513	NA	NA
<a href="#">Qualcomm Adreno 675 GPU</a>	539	1512	NA	NA
<a href="#">Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</a>	540	1511	NA	NA
<a href="#">GeForce GT 630M</a>	541	1510	NA	NA
<a href="#">Radeon HD 7520G + 7470M Dual</a>	542	1509	NA	NA
<a href="#">Quadro FX 2700</a>	543	1508	NA	NA
<a href="#">Radeon HD 7600G + HD 8670M Dual</a>	543	1507	NA	NA
<a href="#">Radeon HD 7520G + HD 7400M Dual</a>	544	1506	NA	NA
<a href="#">FirePro 3D V7750</a>	545	1505	<a href="#">1.56</a>	<a href="#">\$350.00*</a>
<a href="#">GeForce 615</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">FirePro 3D V5700</a>	546	1501	<a href="#">1.71</a>	<a href="#">\$319.99*</a>
<a href="#">Radeon HD 8550G + HD 8670M Dual</a>	546	1502	NA	NA
<a href="#">Mobility Radeon HD 3870</a>	547	1500	NA	NA
<a href="#">Radeon HD 8550G + HD 7600M Dual</a>	547	1499	NA	NA
<a href="#">Radeon R5 M335</a>	548	1498	NA	NA
<a href="#">FireGL V8650</a>	550	1497	<a href="#">1.84</a>	<a href="#">\$298.99*</a>
<a href="#">Radeon R7 7850A10-7850K</a>	551	1496	NA	NA
<a href="#">GeForce GTS 250M</a>	553	1495	NA	NA
<a href="#">Radeon R7 M265</a>	553	1494	NA	NA
<a href="#">GeForce 9800M GS</a>	554	1492	NA	NA
<a href="#">GF117</a>	554	1493	NA	NA
<a href="#">GeForce 820A</a>	555	1489	NA	NA
<a href="#">Radeon Athlon PRO 3045B</a>	555	1490	NA	NA
<a href="#">Radeon HD 3870</a>	555	1491	<a href="#">7.93</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="#">GeForce GTS 240</a>	556	1488	<a href="#">8.56</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon HD 6570</a>	557	1487	<a href="#">8.58</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon HD 7640G + 8570M Dual</a>	558	1486	NA	NA
<a href="#">Radeon HD 7640G + 8670M Dual</a>	558	1485	NA	NA
<a href="#">Radeon HD 8550G + HD 8500M Dual</a>	558	1484	NA	NA
<a href="#">Radeon HD 7640G + R5 M200 Dual</a>	559	1483	NA	NA
<a href="#">GeForce GT 635M</a>	561	1482	NA	NA
<a href="#">Radeon R5 PRO A8-9600B R5_10 COMPUTE CORES 4C+6G</a>	562	1481	NA	NA
<a href="#">Radeon HD 7560D + R5 235 Dual</a>	563	1480	NA	NA
<a href="#">Radeon R7E</a>	564	1479	NA	NA
<a href="#">Radeon HD 6610M</a>	565	1478	NA	NA
<a href="#">Radeon HD 8550D</a>	566	1477	NA	NA
<a href="#">Radeon R7 M360</a>	567	1476	NA	NA
<a href="#">Radeon HD 7560D + 6450 Dual</a>	568	1475	NA	NA
<a href="#">Quadro 1000M</a>	570	1473	<a href="#">10.47</a>	<a href="#">\$54.50*</a>
<a href="#">Quadro 500M</a>	570	1472	<a href="#">2.07</a>	<a href="#">\$275.14*</a>
<a href="#">Radeon R6 + R7 M265DX Dual</a>	570	1474	NA	NA
<a href="#">Radeon HD 76</a>				<a href="#">\$262.00*</a>
<a href="#">GeForce GT 82</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/7600</a>	574	1469	NA	NA
<a href="#">Radeon R5 420</a>	574	1468	<a href="#">14.39</a>	<a href="#">\$39.95*</a>
<a href="#">GeForce 8800 GTS 512</a>	575	1466	NA	NA
<a href="#">GeForce GTX 280M</a>	575	1465	NA	NA
<a href="#">Intel Skylake HD DT GT2</a>	576	1463	NA	NA
<a href="#">Radeon R5 A240</a>	576	1464	NA	NA
<a href="#">Radeon HD 7620G + 8670M Dual</a>	577	1462	NA	NA
<a href="#">Radeon HD 8610G + HD 8670M Dual</a>	577	1461	NA	NA
<a href="#">GeForce GT 550M</a>	578	1459	NA	NA
<a href="#">Radeon HD 8450G + R5 M230 Dual</a>	578	1460	NA	NA
<a href="#">Intel HD 5000</a>	579	1458	<a href="#">0.93</a>	<a href="#">\$625.00*</a>
<a href="#">Radeon HD 8550G + 8670M Dual</a>	579	1457	NA	NA
<a href="#">GeForce GT 720A</a>	581	1456	NA	NA
<a href="#">Radeon HD 7520G + 7500/7600 Dual</a>	582	1455	NA	NA
<a href="#">Quadro FX 3800M</a>	585	1453	NA	NA
<a href="#">Radeon HD 7640G + 8500M Dual</a>	585	1452	NA	NA
<a href="#">Radeon HD 8650G + HD 8670M Dual</a>	585	1454	NA	NA
<a href="#">Radeon HD 7640G + HD 8600/8700M Dual</a>	586	1450	NA	NA
<a href="#">Radeon R5 A6-8500P</a>	586	1451	NA	NA
<a href="#">Intel HD 5500</a>	587	1448	NA	NA
<a href="#">Radeon HD 7660G + 8670M Dual</a>	587	1449	NA	NA
<a href="#">Radeon HD 7520G + 7610M Dual</a>	588	1446	NA	NA
<a href="#">Radeon HD 7660G + 7400M Dual</a>	588	1447	NA	NA
<a href="#">Radeon HD 8610G + 8600M Dual</a>	588	1445	NA	NA
<a href="#">Radeon HD 7640G + HD 7700M Dual</a>	589	1444	NA	NA
<a href="#">GeForce 8800 GTX</a>	590	1443	<a href="#">4.92</a>	<a href="#">\$119.99*</a>
<a href="#">Radeon R6 PRO A8-8600B R6_10 Compute Cores 4C+6G</a>	590	1442	NA	NA
<a href="#">Radeon Vega 3 3020e</a>	590	1441	NA	NA
<a href="#">Radeon HD 7520G + 7600M Dual</a>	591	1440	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Surface Duo Adreno 640 GPU</a>	592	1439	NA	NA
<a href="#">Radeon HD 8550G + HD 8600M Dual</a>	593	1438	NA	NA
<a href="#">Radeon R7 PRO A12-8830B</a>	593	1437	NA	NA
<a href="#">Qualcomm Adre</a>				NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R5 M330</a>	595	1434	NA	NA
<a href="#">Radeon HD 8510G + 8500M Dual</a>	596	1433	NA	NA
<a href="#">Matrox C420 LP PCIe x16</a>	597	1432	NA	NA
<a href="#">Radeon R7 PRO A12-8800B</a>	597	1430	NA	NA
<a href="#">Radeon Vega 3 Athlon Gold 3150U</a>	597	1431	NA	NA
<a href="#">Radeon HD 8610G + 8670M Dual</a>	599	1429	NA	NA
<a href="#">GeForce 910M</a>	601	1428	NA	NA
<a href="#">GeForce GT 430</a>	601	1426	<a href="#">4.30</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon R8 M365DX</a>	601	1427	NA	NA
<a href="#">GeForce GTS 250</a>	602	1425	<a href="#">8.60</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 8550G + 8500M Dual</a>	602	1424	NA	NA
<a href="#">Intel HD P4600</a>	604	1423	NA	NA
<a href="#">Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</a>	605	1422	NA	NA
<a href="#">Radeon R6 M255DX</a>	605	1421	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M Dual</a>	606	1420	NA	NA
<a href="#">Radeon HD 7640G + HD 8500M Dual</a>	607	1419	NA	NA
<a href="#">Radeon R7 A360</a>	607	1418	NA	NA
<a href="#">GeForce 9800 GTX/9800 GTX+</a>	608	1417	<a href="#">6.76</a>	<a href="#">\$89.99*</a>
<a href="#">GeForce GT 720</a>	609	1416	<a href="#">6.10</a>	<a href="#">\$99.99*</a>
<a href="#">7900 MOD - Radeon HD 6520G</a>	610	1414	NA	NA
<a href="#">Radeon HD 8610G + 8500M Dual</a>	610	1415	NA	NA
<a href="#">Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</a>	611	1413	NA	NA
<a href="#">Radeon HD 8650G + 8600M Dual</a>	613	1412	NA	NA
<a href="#">GeForce 720A</a>	614	1411	NA	NA
<a href="#">FireGL V7600</a>	615	1410	NA	NA
<a href="#">Radeon HD 7500G + 7500M/7600M Dual</a>	616	1409	NA	NA
<a href="#">Radeon HD 7570</a>	616	1408	<a href="#">6.02</a>	<a href="#">\$102.49*</a>
<a href="#">Radeon HD 8550G + 8600M Dual</a>	617	1407	NA	NA
<a href="#">Radeon HD 8550G + R5 M200 Dual</a>	619	1405	NA	NA
<a href="#">Radeon R5 A10-9600P 4C+6G</a>	619	1406	NA	NA
<a href="#">Radeon HD 8570 + 8670D Dual</a>	620	1403	NA	NA
<a href="#">Radeon R6</a>	620	1404	NA	NA
<a href="#">Radeon HD 76</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Radeon HD 7520G + HD 8600/8700M Dual</a>	623	1400	NA	NA
<a href="#">Intel HD 510</a>	625	1399	NA	NA
<a href="#">Radeon HD 8650G + 8500M Dual</a>	626	1398	NA	NA
<a href="#">Radeon HD 2900 PRO</a>	627	1396	NA	NA
<a href="#">Radeon HD 7640G + 7500/7600 Dual</a>	627	1397	NA	NA
<a href="#">GRID K160Q</a>	628	1395	NA	NA
<a href="#">NVS 5400M</a>	629	1394	NA	NA
<a href="#">Radeon HD 8510G + HD 8500M Dual</a>	629	1393	NA	NA
<a href="#">Intel HD 4600</a>	630	1392	NA	NA
<a href="#">Radeon HD 7640G + HD 7700M N HD 7700M Dual</a>	630	1390	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 7660G + 7470M Dual</a>	630	1391	NA	NA
<a href="#">GeForce GT 710</a>	631	1389	<a href="#">2.52</a>	<a href="#">\$249.99*</a>
<a href="#">Radeon R5 PRO A10-8730B R5_10 COMPUTE CORES 4C+6G</a>	631	1388	NA	NA
<a href="#">Radeon HD 7610M</a>	632	1387	NA	NA
<a href="#">Intel HD 515</a>	633	1386	NA	NA
<a href="#">Radeon HD 7660D + HD 7000 Dual</a>	633	1385	NA	NA
<a href="#">Intel HD P4600/P4700</a>	634	1383	NA	NA
<a href="#">Radeon HD 8650G + HD 7670M Dual</a>	634	1384	NA	NA
<a href="#">GeForce 9800 S</a>	635	1380	NA	NA
<a href="#">GeForce GT 735M</a>	635	1381	NA	NA
<a href="#">Radeon HD 8650G + 8670M Dual</a>	635	1382	NA	NA
<a href="#">Radeon HD 7640G + 7400M Dual</a>	637	1378	NA	NA
<a href="#">Radeon HD 8450G + 8750M Dual</a>	637	1379	NA	NA
<a href="#">Radeon R5 PRO A6-8570E 2C+4G</a>	637	1377	NA	NA
<a href="#">Quadro K510M</a>	641	1376	NA	NA
<a href="#">GeForce 8800 Ultra</a>	642	1375	NA	NA
<a href="#">Radeon HD 7540D + HD 6450 Dual</a>	643	1374	NA	NA
<a href="#">Radeon HD 7640G + 7670M Dual</a>	644	1373	NA	NA
<a href="#">Radeon HD 8610G + HD 8500M Dual</a>	645	1372	NA	NA
<a href="#">Radeon HD 5600/5700</a>	646	1371	NA	NA
<a href="#">Radeon HD 6670 + 6670 Dual</a>	646	1370	NA	NA
<a href="#">FireStream 917</a>				JA
<a href="#">Radeon R5 M4:</a>				JA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<u>GeForce G1X 285M</u>	650	1365	NA	NA
<u>GRID K1</u>	650	1364	<a href="#">1.65</a>	<a href="#">\$395.00*</a>
<u>SUMO 9640</u>	650	1366	NA	NA
<u>GeForce GTS 360M</u>	651	1362	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	1363	NA	NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	651	1361	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1358	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1359	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	1360	NA	NA
<u>GeForce GT 140</u>	657	1357	NA	NA
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	658	1356	NA	NA
<u>Radeon HD 2900 XT</u>	659	1355	NA	NA
<u>FireGL V7700</u>	660	1354	<a href="#">9.43</a>	<a href="#">\$69.99*</a>
<u>GeForce GT 555M</u>	660	1353	<a href="#">3.73</a>	<a href="#">\$177.20*</a>
<u>Radeon R7 M340</u>	663	1352	NA	NA
<u>Radeon HD 8550G + 8690M Dual</u>	664	1351	NA	NA
<u>FirePro M7740</u>	665	1350	NA	NA
<u>GeForce GT 530</u>	665	1349	<a href="#">13.58</a>	<a href="#">\$49.00*</a>
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1348	NA	NA
<u>GeForce GT 740A</u>	667	1347	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	669	1346	NA	NA
<u>Radeon R7 A8 PRO-7600B</u>	670	1344	NA	NA
<u>Radeon R8 M535DX</u>	670	1345	NA	NA
<u>Quadro FX 4700 X2</u>	676	1343	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1342	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1341	NA	NA
<u>Radeon R5 A10-9620P RADEON R5_10 COMPUTE CORES 4C</u>	677	1340	NA	NA
<u>GeForce GTS 160M</u>	678	1339	NA	NA
<u>Radeon Athlon Silver 3050U</u>	679	1336	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1338	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1337	NA	NA
<u>GeForce GT 63</u>				<a href="#">\$147.01*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 6630M</a>	684	1333	NA	NA
<a href="#">Radeon HD 8650G + R5 M230 Dual</a>	686	1332	NA	NA
<a href="#">Qualcomm Adreno 680 GPU</a>	687	1331	NA	NA
<a href="#">Radeon HD 7640G + 8600/8700M Dual</a>	688	1330	NA	NA
<a href="#">Radeon R5 PRO A6-8530B 2C+4G</a>	689	1329	NA	NA
<a href="#">Intel HD 610</a>	690	1328	NA	NA
<a href="#">Radeon HD 7640G + 7700M Dual</a>	690	1327	NA	NA
<a href="#">GeForce GT 640M LE</a>	692	1326	<a href="#">0.81</a>	<a href="#">\$849.99*</a>
<a href="#">Radeon R5 PRO A6-9500B 2C+4G</a>	693	1325	NA	NA
<a href="#">Radeon R5 PRO A10-8730B 4C+6G</a>	695	1324	NA	NA
<a href="#">Radeon R5 A6-7480</a>	698	1323	NA	NA
<a href="#">Radeon HD 7570M/HD 7670M</a>	699	1322	NA	NA
<a href="#">TRINITY DEVASTATOR MOBILE</a>	699	1321	NA	NA
<a href="#">Radeon R7 PRO A12-9800B</a>	702	1320	NA	NA
<a href="#">NVS 510</a>	703	1319	<a href="#">6.28</a>	<a href="#">\$111.99*</a>
<a href="#">Radeon HD 7640G + HD 7600M Dual</a>	704	1318	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7670M Dual</a>	704	1317	NA	NA
<a href="#">GRID M10-0B</a>	705	1316	NA	NA
<a href="#">Radeon HD 7640G + 7600M Dual</a>	705	1315	NA	NA
<a href="#">Radeon HD 7660G + HD 7670M Dual</a>	706	1314	NA	NA
<a href="#">Radeon HD 6550A</a>	707	1313	NA	NA
<a href="#">Radeon HD 3870 X2</a>	708	1312	NA	NA
<a href="#">Radeon HD 7660G + HD 8670M Dual</a>	711	1311	NA	NA
<a href="#">Radeon R7 A10-7800</a>	712	1310	NA	NA
<a href="#">Radeon Vega 3 Athlon 320GE</a>	714	1309	NA	NA
<a href="#">Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</a>	715	1308	NA	NA
<a href="#">Radeon HD 8650G + HD 8570M Dual</a>	716	1307	NA	NA
<a href="#">Radeon HD 8470D + 6450 Dual</a>	717	1306	NA	NA
<a href="#">Intel UHD Graphics 610</a>	718	1305	NA	NA
<a href="#">Radeon HD 8670D + HD 7000 Dual</a>	718	1304	NA	NA
<a href="#">Intel HD 615</a>	719	1302	NA	NA
<a href="#">Mobility Radeon HD 4870</a>	719	1300	NA	NA
<a href="#">Quadro K610M</a>				<a href="#">240.00*</a>
<a href="#">Radeon HD 75</a>				NA



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon R7 PRO A8-8650U</a>	721	1298	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</a>	722	1296	NA	NA
<a href="#">Radeon HD 8650G + R5 M200 Dual</a>	722	1297	NA	NA
<a href="#">GeForce 920M</a>	723	1295	NA	NA
<a href="#">Radeon R5 A6-9500E RADEON R5_6 COMPUTE CORES 2C+4</a>	726	1294	NA	NA
<a href="#">GRID K140Q</a>	727	1293	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 A12-9700P RADEON</a>	727	1292	<a href="#">1.67</a>	<a href="#">\$435.92*</a>
<a href="#">Radeon HD 7550M/7650M</a>	728	1291	NA	NA
<a href="#">Radeon R7 A12-9720P RADEON</a>	728	1290	<a href="#">1.99</a>	<a href="#">\$365.48*</a>
<a href="#">Radeon HD 6670</a>	730	1289	<a href="#">10.59</a>	<a href="#">\$68.99*</a>
<a href="#">Radeon R5 A10-9620P 4C+6G</a>	731	1288	NA	NA
<a href="#">Radeon R5 235 + HD 8570D Dual</a>	737	1287	NA	NA
<a href="#">GeForce GT 340</a>	738	1285	<a href="#">13.93</a>	<a href="#">\$52.99*</a>
<a href="#">Intel Poison Ivy</a>	738	1284	NA	NA
<a href="#">Radeon HD 7670M + 7670M Dual</a>	738	1286	NA	NA
<a href="#">Intel UHD Graphics 615</a>	740	1283	NA	NA
<a href="#">Radeon R7 FX-9800P RADEON</a>	740	1282	<a href="#">1.40</a>	<a href="#">\$530.00*</a>
<a href="#">Radeon HD 8650G + 7600M Dual</a>	741	1281	NA	NA
<a href="#">Radeon R7 A8-7650K</a>	741	1280	NA	NA
<a href="#">GeForce GT 730A</a>	742	1278	NA	NA
<a href="#">Intel Iris 5100</a>	742	1279	NA	NA
<a href="#">Radeon HD 7660G + 7670M Dual</a>	743	1277	NA	NA
<a href="#">Radeon R5 235 + HD 7560D Dual</a>	743	1276	NA	NA
<a href="#">Quadro K600</a>	744	1275	<a href="#">12.35</a>	<a href="#">\$60.24*</a>
<a href="#">Radeon Athlon Gold 3150U</a>	744	1274	NA	NA
<a href="#">Radeon HD 7660G + 7610M Dual</a>	745	1273	NA	NA
<a href="#">Radeon HD 8670D + R5 330 Dual</a>	746	1272	NA	NA
<a href="#">Quadro K420</a>	747	1271	<a href="#">2.78</a>	<a href="#">\$269.00*</a>
<a href="#">Radeon HD 7640G + 7650M Dual</a>	747	1269	NA	NA
<a href="#">Radeon HD 7660G + HD 8600/8700M Dual</a>	747	1270	NA	NA
<a href="#">Qualcomm Adreno 7c Gen 3 GPU</a>	748	1268	NA	NA
<a href="#">Incredible HD 4</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C</a>	750	1265	NA	NA
<a href="#">Radeon HD 6650M</a>	751	1264	NA	NA
<a href="#">Radeon HD 8570D + HD 7000 Dual</a>	753	1263	NA	NA
<a href="#">Radeon HD 7640G + 7450M Dual</a>	754	1262	NA	NA
<a href="#">Quadro 1100M</a>	755	1261	NA	NA
<a href="#">Radeon HD 7660G + 7700M Dual</a>	757	1260	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M N HD 8600M Dual</a>	757	1259	NA	NA
<a href="#">Radeon Vega 3 Ryzen Embedded R1505G</a>	757	1258	NA	NA
<a href="#">Radeon HD 7660G + HD 8500M Dual</a>	758	1257	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 Dual</a>	760	1256	NA	NA
<a href="#">Radeon HD 8730M</a>	761	1255	NA	NA
<a href="#">Radeon HD 6450 + 8470D Dual</a>	762	1254	NA	NA
<a href="#">Mobility Radeon HD 5850</a>	763	1253	NA	NA
<a href="#">Radeon HD 8650G + HD 8600/8700M Dual</a>	763	1252	NA	NA
<a href="#">Radeon HD 7730M</a>	764	1251	NA	NA
<a href="#">Radeon R7 M270</a>	766	1250	NA	NA
<a href="#">Radeon R7 PRO A10-8750B</a>	767	1249	NA	NA
<a href="#">GeForce 9800 GTX</a>	769	1248	<a href="#">10.26</a>	<a href="#">\$74.99*</a>
<a href="#">Radeon HD 4810</a>	769	1247	NA	NA
<a href="#">Radeon R5 PRO A6-9500E 2C+4G</a>	770	1246	NA	NA
<a href="#">GeForce 730A</a>	771	1243	NA	NA
<a href="#">GeForce GT 440</a>	771	1245	<a href="#">3.43</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="#">Radeon R7 M365X</a>	771	1244	NA	NA
<a href="#">Mobility Radeon HD 5000</a>	773	1241	NA	NA
<a href="#">Radeon HD 7600M + 7600M Dual</a>	773	1239	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8570M Dual</a>	773	1240	NA	NA
<a href="#">Radeon R7 A10-8850</a>	773	1242	NA	NA
<a href="#">Radeon HD 7640G + 7500M/7600M Dual</a>	775	1238	NA	NA
<a href="#">Radeon HD 7660G + HD 7700M Dual</a>	777	1237	NA	NA
<a href="#">Quadro 2000M</a>	781	1234	<a href="#">3.40</a>	<a href="#">\$229.74*</a>
<a href="#">Radeon R7 A365</a>	781	1236	NA	NA
<a href="#">Radeon R7 PR</a>				JA
<a href="#">Radeon R7 A1C</a>				JA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro K1000M</a>	783	1232	<a href="#">11.20</a>	<a href="#">\$69.95*</a>
<a href="#">Radeon R7 A8-7600</a>	785	1230	NA	NA
<a href="#">Radeon HD 8650G + 8750M Dual</a>	786	1229	NA	NA
<a href="#">Radeon 535DX</a>	788	1228	NA	NA
<a href="#">GeForce GT 740M</a>	791	1227	NA	NA
<a href="#">GRID M10-0Q</a>	795	1226	NA	NA
<a href="#">Radeon HD 8550G + 8750M Dual</a>	795	1225	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</a>	796	1224	NA	NA
<a href="#">Radeon R5 M435</a>	796	1222	NA	NA
<a href="#">Radeon R8 M445DX</a>	796	1223	NA	NA
<a href="#">GeForce 9800 GX2</a>	797	1220	<a href="#">4.09</a>	<a href="#">\$195.00*</a>
<a href="#">Radeon Ryzen 3 3250U</a>	797	1221	NA	NA
<a href="#">Quadro FX 3800</a>	798	1218	<a href="#">3.08</a>	<a href="#">\$259.13*</a>
<a href="#">Radeon HD 6800M</a>	798	1217	NA	NA
<a href="#">Radeon R7 PRO A10-9700</a>	798	1219	NA	NA
<a href="#">Radeon HD 8650G + HD 8790M Dual</a>	799	1216	NA	NA
<a href="#">Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G</a>	799	1215	NA	NA
<a href="#">Radeon HD 5670</a>	801	1214	<a href="#">11.97</a>	<a href="#">\$67.00*</a>
<a href="#">Radeon HD 8550G + 8600/8700M Dual</a>	802	1213	NA	NA
<a href="#">Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</a>	809	1212	NA	NA
<a href="#">GeForce GT 445M</a>	811	1211	NA	NA
<a href="#">Radeon HD 8670D + 7000 Dual</a>	811	1210	NA	NA
<a href="#">Radeon HD 7670</a>	813	1209	NA	NA
<a href="#">Radeon R9 M280X</a>	813	1208	NA	NA
<a href="#">GeForce GT 730M</a>	815	1207	NA	NA
<a href="#">Radeon R7 A10 Extreme Edition</a>	816	1206	NA	NA
<a href="#">Radeon R7 M260DX</a>	816	1205	NA	NA
<a href="#">Radeon HD 8550G + HD 8750M Dual</a>	819	1204	NA	NA
<a href="#">Radeon HD 8650G + HD 7600M Dual</a>	819	1203	NA	NA
<a href="#">Radeon HD 7540D + 7500 Dual</a>	821	1202	NA	NA
<a href="#">Radeon R7 A8-7680</a>	821	1201	NA	NA
<a href="#">Radeon HD 3850 X2</a>	822	1200	NA	NA
<a href="#">Radeon HD 76D</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon R7 PRO A10-8770U</a>	826	1197	NA	NA
<a href="#">GRID M60-0Q</a>	827	1196	NA	NA
<a href="#">Radeon R7 A8-9600 RADEON</a>	828	1195	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 5200</a>	830	1194	NA	NA
<a href="#">Radeon HD 7660G + 7600M Dual</a>	831	1193	NA	NA
<a href="#">Radeon HD 8650G + 8600/8700M Dual</a>	831	1192	NA	NA
<a href="#">GeForce GT 635</a>	832	1191	<a href="#">12.43</a>	<a href="#">\$66.94*</a>
<a href="#">Radeon HD 7520G + HD 7500/7600 Dual</a>	832	1190	NA	NA
<a href="#">Radeon HD 7560D + 6570 Dual</a>	833	1189	NA	NA
<a href="#">GeForce GT 730</a>	834	1188	<a href="#">7.58</a>	<a href="#">\$109.99*</a>
<a href="#">Radeon HD 4830</a>	835	1186	<a href="#">13.93</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon HD 6650A</a>	835	1187	NA	NA
<a href="#">Radeon HD 8670D + R5 235 Dual</a>	836	1185	NA	NA
<a href="#">Radeon HD 8470D + 6570 Dual</a>	837	1184	NA	NA
<a href="#">FireGL V8600</a>	838	1183	NA	NA
<a href="#">Radeon R7 FX-8800P</a>	840	1182	NA	NA
<a href="#">Radeon R7 A10 PRO-7800B</a>	843	1181	NA	NA
<a href="#">GeForce 920A</a>	846	1180	NA	NA
<a href="#">Radeon R5 PRO A6-8570 2C+6G</a>	847	1179	NA	NA
<a href="#">Radeon R7 A8-7670K</a>	848	1178	NA	NA
<a href="#">Radeon R7 A10-8750</a>	849	1177	NA	NA
<a href="#">Radeon Vega 3 Ryzen 3 3200U</a>	849	1176	NA	NA
<a href="#">Radeon R5 435</a>	850	1174	NA	NA
<a href="#">Radeon R7 A10-7890K</a>	850	1175	NA	NA
<a href="#">Radeon HD 8500M/8700M</a>	852	1173	NA	NA
<a href="#">FirePro 3D V4800</a>	853	1170	<a href="#">5.33</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon R5 A6-9500 2C+6G</a>	853	1171	NA	NA
<a href="#">Radeon R7 A8-7500 4C+6G</a>	853	1172	NA	NA
<a href="#">Radeon Vega 3 Athlon Silver 3050U</a>	855	1169	NA	NA
<a href="#">Radeon 520</a>	857	1168	<a href="#">9.53</a>	<a href="#">\$89.99*</a>
<a href="#">Intel HD 6000</a>	859	1167	NA	NA
<a href="#">Radeon Vega 3 Athlon 300U</a>	859	1166	NA	NA
<a href="#">Radeon HD 84</a>				NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon HD 8570D + HD 6570 Dual</a>	868	1163	NA	NA
<a href="#">Intel HD 520</a>	869	1162	NA	NA
<a href="#">Radeon R7 G</a>	869	1161	NA	NA
<a href="#">Radeon E6760</a>	876	1160	<a href="#">3.65</a>	<a href="#">\$239.99*</a>
<a href="#">Radeon R7 PRO A12-9800</a>	877	1159	NA	NA
<a href="#">Radeon HD 7660G + HD 7730M Dual</a>	881	1158	NA	NA
<a href="#">Radeon R7 A10 PRO-7850B</a>	882	1157	NA	NA
<a href="#">Radeon HD 8650G + 7670M Dual</a>	883	1156	NA	NA
<a href="#">Radeon R7 + R5 435 Dual A10-9700 RADEON</a>	885	1155	NA	NA
<a href="#">FirePro W2100</a>	886	1154	<a href="#">15.02</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon Vega 3</a>	891	1153	<a href="#">0.33</a>	<a href="#">\$2,677.99*</a>
<a href="#">7900 MOD - Radeon HD 6550D</a>	892	1150	NA	NA
<a href="#">Intel UHD Graphics 617</a>	892	1151	NA	NA
<a href="#">Qualcomm Adreno 685 GPU</a>	892	1152	NA	NA
<a href="#">Radeon R7 PRO A8-9600</a>	893	1149	NA	NA
<a href="#">Radeon 620</a>	897	1148	NA	NA
<a href="#">Radeon R7 + R5 Dual</a>	897	1147	NA	NA
<a href="#">Radeon R7 PRO A10-8770</a>	899	1146	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Barco MXRT 2600</a>	900	1145	<a href="#">4.52</a>	<a href="#">\$199.00*</a>
<a href="#">Barco MXRT 7400</a>	900	1144	<a href="#">9.10</a>	<a href="#">\$99.00*</a>
<a href="#">Radeon HD 8550G + 7600M Dual</a>	901	1143	NA	NA
<a href="#">Intel Iris 6100</a>	902	1141	NA	NA
<a href="#">Radeon R7 M440</a>	902	1142	NA	NA
<a href="#">Radeon R7 PRO A12-8870</a>	904	1140	NA	NA
<a href="#">Radeon R7 A8-7500</a>	907	1139	NA	NA
<a href="#">Radeon HD 4770</a>	908	1138	<a href="#">15.14</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon R7 240</a>	908	1137	<a href="#">8.26</a>	<a href="#">\$109.99*</a>
<a href="#">GRID M6-0B</a>	911	1135	NA	NA
<a href="#">Radeon 6750M</a>	911	1136	NA	NA
<a href="#">GRID K220Q</a>	912	1134	NA	NA
<a href="#">Radeon R7 A8-8650</a>	912	1133	NA	NA
<a href="#">Radeon R7 A12-9800E RADEON</a>	913	1132	<a href="#">6.56</a>	<a href="#">\$139.19*</a>
<a href="#">Radeon R7 240</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel Iris Pro 6100</a>	925	1129	NA	NA
<a href="#">Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</a>	925	1128	NA	NA
<a href="#">GeForce GT 645M</a>	926	1126	NA	NA
<a href="#">Intel HD Graphics 620</a>	926	1125	NA	NA
<a href="#">Radeon R7 A10-7860K</a>	926	1127	NA	NA
<a href="#">FirePro M4150</a>	928	1123	NA	NA
<a href="#">Radeon R7 A10-9700 RADEON</a>	928	1124	NA	NA
<a href="#">Radeon R7 240 + HD 8670D Dual</a>	930	1122	NA	NA
<a href="#">Radeon HD 4850</a>	931	1120	<a href="#">2.46</a>	<a href="#">\$378.00*</a>
<a href="#">Radeon HD 7660G + 7730M Dual</a>	931	1121	NA	NA
<a href="#">Radeon R7 PRO A12-8870E</a>	932	1119	NA	NA
<a href="#">Radeon HD 7560D + HD 8570 Dual</a>	935	1116	NA	NA
<a href="#">Radeon R5 340</a>	935	1117	NA	NA
<a href="#">Radeon Vega 3 Athlon PRO 300GE w/</a>	935	1118	NA	NA
<a href="#">Radeon HD 6750M</a>	937	1115	NA	NA
<a href="#">Radeon R5 430</a>	937	1114	<a href="#">15.89</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon HD 7660D + R7 240 Dual</a>	941	1113	NA	NA
<a href="#">Radeon HD 6670/7670</a>	945	1110	NA	NA
<a href="#">Radeon HD 7640G + 7690M Dual</a>	945	1111	NA	NA
<a href="#">Radeon R7 PRO A10-8850B</a>	945	1112	NA	NA
<a href="#">Quadro 2000</a>	947	1107	<a href="#">4.44</a>	<a href="#">\$213.23*</a>
<a href="#">Quadro CX</a>	947	1109	<a href="#">6.32</a>	<a href="#">\$149.95*</a>
<a href="#">Radeon R7 M445</a>	947	1108	<a href="#">1.27</a>	<a href="#">\$744.00*</a>
<a href="#">Radeon R9 M375</a>	947	1106	NA	NA
<a href="#">Radeon HD 8570 + HD 7660D Dual</a>	949	1105	NA	NA
<a href="#">Radeon HD 8670D + R7 200 Dual</a>	949	1104	NA	NA
<a href="#">Radeon HD 8570</a>	951	1103	<a href="#">9.64</a>	<a href="#">\$98.68*</a>
<a href="#">Radeon R6 Opteron X3418</a>	955	1102	NA	NA
<a href="#">Radeon R7 PRO A12-9800E</a>	957	1101	NA	NA
<a href="#">Radeon HD 8570D + R7 240 Dual</a>	963	1100	NA	NA
<a href="#">Radeon HD 6770M</a>	964	1099	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</a>	966	1098	NA	NA
<a href="#">Radeon R6 A10</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 PRO A10-9700E</a>	971	1096	<a href="#">1.84</a>	<a href="#">\$529.00*</a>
<a href="#">Radeon HD 8850M</a>	973	1095	NA	NA
<a href="#">Quadro 2000D</a>	974	1093	<a href="#">6.96</a>	<a href="#">\$140.00*</a>
<a href="#">Radeon HD 8670D + 8570 Dual</a>	974	1094	NA	NA
<a href="#">Radeon HD 8750M</a>	976	1092	NA	NA
<a href="#">Radeon R5 A10-9630P 4C+6G</a>	977	1091	NA	NA
<a href="#">Radeon R7 A10-7850K</a>	978	1090	NA	NA
<a href="#">Qualcomm Adreno 690 GPU</a>	982	1089	NA	NA
<a href="#">Radeon HD 7560D + 7560D Dual</a>	982	1088	NA	NA
<a href="#">Radeon HD 8690M</a>	984	1087	NA	NA
<a href="#">Radeon R5 PRO A6-8570 R5_8 COMPUTE CORES 2C+6G</a>	984	1086	NA	NA
<a href="#">Radeon HD 7560D + 7570 Dual</a>	985	1085	NA	NA
<a href="#">FirePro V4900</a>	987	1084	<a href="#">6.59</a>	<a href="#">\$149.99*</a>
<a href="#">Quadro FX 4800</a>	991	1083	<a href="#">4.86</a>	<a href="#">\$204.00*</a>
<a href="#">Radeon R7 A265</a>	993	1082	NA	NA
<a href="#">Intel HD 530</a>	994	1080	NA	NA
<a href="#">Radeon R7 M260X</a>	994	1081	NA	NA
<a href="#">Radeon HD 7640G + HD 8750M Dual</a>	996	1079	NA	NA
<a href="#">Radeon HD 7660G + HD 7500M/7600M Dual</a>	999	1078	NA	NA
<a href="#">Radeon HD 8570D + R7 200 Dual</a>	999	1077	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</a>	1002	1076	NA	NA
<a href="#">Radeon HD 7690M</a>	1003	1075	NA	NA
<a href="#">GeForce 830M</a>	1009	1073	NA	NA
<a href="#">Radeon HD 7690M XT</a>	1009	1074	NA	NA
<a href="#">Radeon 530</a>	1011	1072	NA	NA
<a href="#">GeForce 930M</a>	1012	1071	NA	NA
<a href="#">Quadro K2000M</a>	1013	1070	<a href="#">7.03</a>	<a href="#">\$144.04*</a>
<a href="#">Radeon R5 A6-9500E 2C+4G</a>	1014	1069	NA	NA
<a href="#">Radeon HD 6700M</a>	1016	1068	NA	NA
<a href="#">Quadro 3000M</a>	1019	1067	<a href="#">14.56</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 8670D + R7 240 Dual</a>	1020	1066	NA	NA
<a href="#">Radeon Vega 3 Athlon 3000G</a>	1023	1065	NA	NA
<a href="#">Radeon Vega 3 Mobile</a>	1025	1064	NA	NA
<a href="#">Radeon R7 340</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Radeon HD 8600/8700M</a>	1029	1061	NA	NA
<a href="#">Radeon HD 8570D + HD 8570 Dual</a>	1032	1060	NA	NA
<a href="#">Radeon HD 8570D + 6670 Dual</a>	1039	1059	NA	NA
<a href="#">Radeon Ryzen 5 3450U</a>	1041	1058	NA	NA
<a href="#">Intel UHD Graphics 620</a>	1042	1057	NA	NA
<a href="#">FirePro W4170M</a>	1043	1056	NA	NA
<a href="#">Radeon HD 6750</a>	1044	1054	<a href="#">13.05</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon Vega 3 Athlon 300GE</a>	1044	1055	NA	NA
<a href="#">Radeon R7 + R7 240 Dual</a>	1045	1053	NA	NA
<a href="#">Radeon R7 A12-9730P RADEON</a>	1047	1052	NA	NA
<a href="#">GeForce GTX 850A</a>	1049	1051	NA	NA
<a href="#">Radeon HD 7670A</a>	1050	1050	NA	NA
<a href="#">OPAL XT/GL</a>	1053	1049	NA	NA
<a href="#">Firepro M4100</a>	1059	1048	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 7520G + 7700M Dual</a>	1060	1047	NA	NA
<a href="#">Radeon HD 7660D + 7670 Dual</a>	1061	1046	NA	NA
<a href="#">Radeon HD 8450G + 8600/8700M Dual</a>	1070	1045	NA	NA
<a href="#">Radeon 535</a>	1071	1044	NA	NA
<a href="#">Radeon R7 250</a>	1075	1043	<a href="#">5.66</a>	<a href="#">\$189.97*</a>
<a href="#">Radeon R7 + R7 200 Dual</a>	1077	1042	NA	NA
<a href="#">GeForce 920MX</a>	1078	1041	NA	NA
<a href="#">Barco MXRT 5450</a>	1079	1039	<a href="#">5.40</a>	<a href="#">\$199.99*</a>
<a href="#">Intel UHD Graphics 710</a>	1079	1040	NA	NA
<a href="#">MIRRORV3</a>	1080	1038	NA	NA
<a href="#">Radeon 625</a>	1083	1037	NA	NA
<a href="#">GeForce 840M</a>	1085	1036	NA	NA
<a href="#">Quadro K1100M</a>	1087	1034	<a href="#">3.37</a>	<a href="#">\$322.99*</a>
<a href="#">Radeon R7 M460</a>	1087	1035	NA	NA
<a href="#">GeForce GTX 850M - MODDED</a>	1091	1033	NA	NA
<a href="#">Radeon R7 M350</a>	1092	1032	NA	NA
<a href="#">GeForce GT 745M</a>	1093	1031	NA	NA
<a href="#">Mobility Radeon HD 5870</a>	1093	1030	NA	NA
<a href="#">Radeon R7 M41</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon I 610M</a>	1097	1027	NA	NA
<a href="#">GeForce GT 545</a>	1100	1024	<a href="#">19.80</a>	<a href="#">\$55.59*</a>
<a href="#">Quadro 2100M</a>	1100	1026	NA	NA
<a href="#">Radeon HD 7660D + 6570 Dual</a>	1100	1025	NA	NA
<a href="#">GeForce 940A</a>	1106	1023	NA	NA
<a href="#">Intel HD 630</a>	1107	1022	NA	NA
<a href="#">Radeon R7 A10-9700E RADEON</a>	1108	1021	NA	NA
<a href="#">Radeon R7 A10-7870K</a>	1111	1020	NA	NA
<a href="#">Radeon R9 M275</a>	1114	1019	<a href="#">1.59</a>	<a href="#">\$699.99*</a>
<a href="#">Radeon R7 430</a>	1115	1018	<a href="#">7.41</a>	<a href="#">\$150.58*</a>
<a href="#">Radeon 610M</a>	1118	1016	NA	NA
<a href="#">Radeon R7 A12-9800 RADEON</a>	1118	1017	NA	NA
<a href="#">FirePro M4170</a>	1119	1015	NA	NA
<a href="#">Radeon HD 7660D + 7500 Dual</a>	1121	1014	NA	NA
<a href="#">GeForce 940M</a>	1123	1013	NA	NA
<a href="#">Radeon HD 8650G + 7700M Dual</a>	1126	1012	NA	NA
<a href="#">Radeon HD 7560D + 6670 Dual</a>	1130	1011	NA	NA
<a href="#">Radeon HD 4850 X2</a>	1132	1010	NA	NA
<a href="#">Radeon R9 M265X</a>	1134	1009	NA	NA
<a href="#">GeForce 830A</a>	1138	1008	NA	NA
<a href="#">Radeon HD 8850M / R9 M265X</a>	1139	1007	NA	NA
<a href="#">Intel HD P530</a>	1157	1006	NA	NA
<a href="#">Intel Coffee Lake UHD</a>	1158	1005	NA	NA
<a href="#">Quadro K620M</a>	1158	1004	NA	NA
<a href="#">Barco MXRT 5400</a>	1161	1003	<a href="#">5.72</a>	<a href="#">\$203.00*</a>
<a href="#">Radeon HD 5750</a>	1163	1002	<a href="#">16.62</a>	<a href="#">\$69.99*</a>
<a href="#">FireStream 9250</a>	1164	1001	NA	NA
<a href="#">Firepro W4190M</a>	1167	1000	NA	NA
<a href="#">Radeon R7 Opteron X3421</a>	1168	999	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro M500M</a>	1173	998	NA	NA
<a href="#">FirePro V5800</a>	1175	997	<a href="#">22.18</a>	<a href="#">\$53.00*</a>
<a href="#">GeForce GT 640</a>	1178	996	<a href="#">10.72</a>	<a href="#">\$109.99*</a>
<a href="#">GeForce 840A</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel HD P630</a>	1184	993	NA	NA
<a href="#">GeForce GTX 295</a>	1190	992	<a href="#">7.44</a>	<a href="#">\$159.99*</a>
<a href="#">Intel Iris Pro 5200</a>	1190	991	NA	NA
<a href="#">Radeon R7 +8G</a>	1190	990	NA	NA
<a href="#">Radeon HD 7750M</a>	1191	989	NA	NA
<a href="#">GeForce GPU</a>	1193	988	NA	NA
<a href="#">N16P-GX</a>	1204	985	NA	NA
<a href="#">Radeon HD 7660D + 7540D Dual</a>	1204	986	NA	NA
<a href="#">Radeon R9 M270X</a>	1204	987	NA	NA
<a href="#">Radeon HD 7730</a>	1205	984	<a href="#">5.18</a>	<a href="#">\$232.70*</a>
<a href="#">FirePro 3D V8700</a>	1206	983	<a href="#">7.09</a>	<a href="#">\$170.07*</a>
<a href="#">GeForce GT 650M</a>	1209	982	NA	NA
<a href="#">Radeon HD 8790M / R9 M290X</a>	1210	981	NA	NA
<a href="#">Radeon HD 8670D + HD 6670 Dual</a>	1221	980	NA	NA
<a href="#">Quadro FX 5800</a>	1223	979	<a href="#">4.46</a>	<a href="#">\$274.00*</a>
<a href="#">GeForce GTX 260</a>	1225	978	<a href="#">15.32</a>	<a href="#">\$79.99*</a>
<a href="#">GeForce GTX 760A</a>	1226	977	NA	NA
<a href="#">GeForce GT 745A</a>	1228	976	NA	NA
<a href="#">FirePro 3D V5800</a>	1231	975	<a href="#">6.04</a>	<a href="#">\$204.00*</a>
<a href="#">Radeon R7 + R7 250 Dual</a>	1232	974	NA	NA
<a href="#">Radeon R7 + R5 340 Dual</a>	1234	973	NA	NA
<a href="#">GeForce GTX 560M</a>	1235	972	NA	NA
<a href="#">GeForce GTX 460M</a>	1236	971	NA	NA
<a href="#">Radeon HD 7560D + HD 6570 Dual</a>	1237	970	NA	NA
<a href="#">Radeon HD 7660D + 6670 Dual</a>	1238	969	NA	NA
<a href="#">Quadro 2000 D</a>	1239	967	NA	NA
<a href="#">Radeon HD 8570D + 6570 Dual</a>	1239	968	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3450U</a>	1240	966	NA	NA
<a href="#">Intel UHD Graphics 630</a>	1245	965	NA	NA
<a href="#">Radeon HD 6770</a>	1247	964	<a href="#">4.71</a>	<a href="#">\$264.99*</a>
<a href="#">Intel Iris 540</a>	1256	963	NA	NA
<a href="#">Radeon HD 7560D + HD 7600 Dual</a>	1258	962	NA	NA
<a href="#">Radeon HD 8570D + HD 6670 Dual</a>	1260	961	NA	NA
<a href="#">GeForce 930A</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">FirePro 3D V8750</a>	1271	958	<a href="#">1.03</a>	<a href="#">\$1,230.99*</a>
<a href="#">Radeon 630</a>	1271	957	NA	NA
<a href="#">Radeon R7 A370</a>	1281	956	NA	NA
<a href="#">Radeon Vega 9 Ryzen 5 3550H</a>	1287	955	NA	NA
<a href="#">GeForce 930MX</a>	1293	954	NA	NA
<a href="#">GeForce GTX 280</a>	1299	952	<a href="#">2.49</a>	<a href="#">\$522.78*</a>
<a href="#">Radeon Vega 6 Ryzen 3 3300U</a>	1299	953	NA	NA
<a href="#">TENSOR 1.0 Driver Intel HD 630</a>	1299	951	NA	NA
<a href="#">Radeon 610M Ryzen 9 7945HX</a>	1302	950	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 8790M</a>	1305	949	NA	NA
<a href="#">Tesla M2070-Q</a>	1305	948	NA	NA
<a href="#">Radeon HD 4870 X2</a>	1309	947	NA	NA
<a href="#">Radeon R7 PRO A8-8670E</a>	1309	946	NA	NA
<a href="#">FirePro M5950</a>	1314	945	NA	NA
<a href="#">Radeon Vega 6</a>	1316	944	<a href="#">0.73</a>	<a href="#">\$1,799.99*</a>
<a href="#">Radeon HD 8670D + HD 7600 Dual</a>	1317	943	NA	NA
<a href="#">GeForce GT 750M</a>	1322	941	NA	NA
<a href="#">GeForce GTS 450</a>	1322	942	<a href="#">16.53</a>	<a href="#">\$79.99*</a>
<a href="#">Quadro 4000M</a>	1328	940	<a href="#">5.72</a>	<a href="#">\$232.06*</a>
<a href="#">FireStream 9270</a>	1341	939	NA	NA
<a href="#">Radeon HD 5770</a>	1342	938	<a href="#">7.07</a>	<a href="#">\$189.99*</a>
<a href="#">Radeon HD 7560D + HD 7700 Dual</a>	1346	937	NA	NA
<a href="#">Intel Iris Plus 640</a>	1347	936	NA	NA
<a href="#">Ryzen 3 4300U with Radeon Graphics</a>	1349	935	NA	NA
<a href="#">Radeon 540</a>	1358	934	NA	NA
<a href="#">Quadro K2100M</a>	1360	933	<a href="#">3.27</a>	<a href="#">\$415.99*</a>
<a href="#">Radeon HD 8670D + 6670 Dual</a>	1361	932	NA	NA
<a href="#">FirePro M40003</a>	1364	931	NA	NA
<a href="#">Radeon HD 4870</a>	1366	930	<a href="#">17.08</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon HD 7850M</a>	1372	929	NA	NA
<a href="#">Radeon HD 7560D + HD 7670 Dual</a>	1380	928	NA	NA
<a href="#">Radeon Ryzen 3 PRO 5475U</a>	1383	927	NA	NA
<a href="#">Radeon Vega 8</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon Vega 6 Ryzen 3 PRO 3300U w/</a>	1403	924	NA	NA
<a href="#">FirePro W5130M</a>	1409	922	NA	NA
<a href="#">Radeon Pro WX 4170</a>	1409	923	NA	NA
<a href="#">Radeon 540X</a>	1413	921	NA	NA
<a href="#">GeForce GTX 275</a>	1414	920	<a href="#">3.28</a>	<a href="#">\$431.72*</a>
<a href="#">Radeon R7 M370</a>	1417	919	NA	NA
<a href="#">Radeon Vega 8 Mobile</a>	1424	918	NA	NA
<a href="#">Radeon HD 7560D + 7670 Dual</a>	1426	917	NA	NA
<a href="#">Intel Iris 550</a>	1429	916	NA	NA
<a href="#">Radeon Ryzen 3 PRO 4355GE</a>	1431	915	NA	NA
<a href="#">Ryzen 3 PRO 5475U with Radeon Graphics</a>	1431	914	NA	NA
<a href="#">Intel Iris 650</a>	1432	913	NA	NA
<a href="#">Radeon Ryzen 7 3700U</a>	1433	912	NA	NA
<a href="#">Radeon HD 8470D + HD 6670 Dual</a>	1435	911	NA	NA
<a href="#">GeForce GTX 660M</a>	1436	910	<a href="#">18.18</a>	<a href="#">\$78.99*</a>
<a href="#">Radeon Eng Sample: 100-000000085-40_35/24_Y</a>	1440	909	NA	NA
<a href="#">Ryzen 5 PRO 4400GE with Radeon Graphics</a>	1441	908	NA	NA
<a href="#">GeForce MX110</a>	1448	907	NA	NA
<a href="#">Radeon 550X</a>	1451	906	NA	NA
<a href="#">Radeon R9 255</a>	1456	905	<a href="#">4.23</a>	<a href="#">\$344.16*</a>
<a href="#">Intel Iris Pro Graphics 6200</a>	1461	904	NA	NA
<a href="#">Radeon R7 FX-9830P RADEON</a>	1471	903	NA	NA
<a href="#">Quadro 4000</a>	1478	902	<a href="#">1.47</a>	<a href="#">\$1,008.09*</a>
<a href="#">Intel UHD Graphics</a>	1479	901	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 3 7330U</a>	1480	900	NA	NA
<a href="#">Radeon R9 M365X</a>	1481	899	NA	NA
<a href="#">Radeon Ryzen Embedded R2514</a>	1482	898	NA	NA
<a href="#">Radeon HD 7660D + HD 6670 Dual</a>	1484	897	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 PRO 3500U w/</a>	1485	896	NA	NA
<a href="#">Radeon RX Vega 8</a>	1487	895	NA	NA
<a href="#">Radeon Vega 10 Mobile</a>	1490	894	NA	NA
<a href="#">GeForce GT 740</a>	1491	893	<a href="#">6.30</a>	<a href="#">\$236.99*</a>
<a href="#">Radeon HD 66;</a>				NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 845M</a>	1506	890	NA	NA
<a href="#">Radeon HD 7870M</a>	1507	889	NA	NA
<a href="#">Radeon Vega 9 Ryzen 5 Microsoft Surface Edition</a>	1512	888	NA	NA
<a href="#">GeForce 940MX</a>	1513	887	NA	NA
<a href="#">GeForce GTX 285</a>	1515	886	<a href="#">12.63</a>	<a href="#">\$119.99*</a>
<a href="#">Radeon HD 4890</a>	1517	885	<a href="#">16.86</a>	<a href="#">\$89.99*</a>
<a href="#">FirePro W4100</a>	1524	884	<a href="#">8.28</a>	<a href="#">\$184.00*</a>
<a href="#">Radeon RX Vega 10 Ryzen 7 3700U</a>	1527	883	NA	NA
<a href="#">Radeon Ryzen Embedded V2516</a>	1527	882	NA	NA
<a href="#">Radeon R9 M275X</a>	1537	881	NA	NA
<a href="#">FirePro V8700</a>	1538	880	<a href="#">9.75</a>	<a href="#">\$157.88*</a>
<a href="#">Radeon R9 M370X</a>	1539	879	<a href="#">1.73</a>	<a href="#">\$889.00*</a>
<a href="#">Radeon Ryzen 7 PRO 7745 8-Core</a>	1539	878	NA	NA
<a href="#">Ryzen 3 PRO 4300U with Radeon Graphics</a>	1542	877	NA	NA
<a href="#">GeForce GTX 550 Ti</a>	1543	876	<a href="#">15.43</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon Vega 6 Ryzen 3 3350U</a>	1544	875	NA	NA
<a href="#">Radeon HD 8470D + HD 7500 Dual</a>	1545	873	NA	NA
<a href="#">Ryzen 3 5300U with Radeon Graphics</a>	1545	874	NA	NA
<a href="#">Radeon Ryzen 3 5425U</a>	1549	872	NA	NA
<a href="#">Radeon HD 7560D + HD 6670 Dual</a>	1554	871	NA	NA
<a href="#">Ryzen 3 PRO 4450U with Radeon Graphics</a>	1562	870	NA	NA
<a href="#">Radeon Vega 10</a>	1563	869	NA	NA
<a href="#">Radeon RX Vega 10 Ryzen 7 PRO 3700U w/</a>	1569	868	NA	NA
<a href="#">GeForce GTX 555</a>	1571	867	NA	NA
<a href="#">Radeon Athlon Gold PRO 4150GE</a>	1573	866	NA	NA
<a href="#">Radeon R9 M275X / M375</a>	1574	865	NA	NA
<a href="#">Radeon Ryzen 3 5300U</a>	1575	864	NA	NA
<a href="#">Quadro K2000</a>	1577	863	<a href="#">5.36</a>	<a href="#">\$294.00*</a>
<a href="#">Quadro K2000D</a>	1577	862	<a href="#">4.64</a>	<a href="#">\$339.99*</a>
<a href="#">Ryzen 3 5400U with Radeon Graphics</a>	1577	861	NA	NA
<a href="#">Radeon Vega 8</a>	1584	860	<a href="#">12.49</a>	<a href="#">\$126.86*</a>
<a href="#">Intel Iris Plus 650</a>	1589	859	NA	NA
<a href="#">Radeon Vega 9</a>	1590	858	NA	NA
<a href="#">Ryzen 3 PRO 5</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon RX Vega11</a>	1605	855	NA	NA
<a href="#">Radeon Ryzen 5 PRO 7645 6-Core</a>	1608	854	NA	NA
<a href="#">FirePro M4000</a>	1612	853	<a href="#">22.14</a>	<a href="#">\$72.83*</a>
<a href="#">Radeon HD 6790</a>	1616	852	<a href="#">5.50</a>	<a href="#">\$294.00*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 480M</a>	1617	851	NA	NA
<a href="#">Ryzen 7 2700U with Radeon Vega</a>	1617	850	NA	NA
<a href="#">Intel UHD Graphics 730</a>	1621	849	NA	NA
<a href="#">Radeon Vega 8 Ryzen 3 PRO 3200GE w/</a>	1622	848	NA	NA
<a href="#">Radeon R7 M465X</a>	1623	847	NA	NA
<a href="#">Intel Iris Pro P6300</a>	1625	846	NA	NA
<a href="#">FirePro M4000 Mobility Pro</a>	1628	845	NA	NA
<a href="#">Quadro P400</a>	1629	844	<a href="#">8.10</a>	<a href="#">\$201.17*</a>
<a href="#">Quadro P500</a>	1636	842	NA	NA
<a href="#">Radeon Vega 10 Ryzen 7 PRO 3700U w/</a>	1636	843	NA	NA
<a href="#">Radeon HD 8870M</a>	1638	841	NA	NA
<a href="#">PCI\VEN_1002&amp;DEV_164E&amp;SUBSYS_D0001458&amp;REV_C7 Ryzen</a>	1642	839	NA	NA
<a href="#">Radeon RX Vega 11 Ryzen 5 3350G</a>	1642	840	NA	NA
<a href="#">Radeon RX Vega 10</a>	1644	838	NA	NA
<a href="#">Quadro K3000M</a>	1647	837	<a href="#">4.04</a>	<a href="#">\$407.56*</a>
<a href="#">Radeon Ryzen 9 7950X3D 16-Core</a>	1650	836	NA	NA
<a href="#">Radeon HD HD7850M</a>	1651	835	NA	NA
<a href="#">PCI\VEN_1002&amp;DEV_164E&amp;SUBSYS_D0001458&amp;REV_C3 Ryzen</a>	1653	834	NA	NA
<a href="#">FirePro W600</a>	1661	833	<a href="#">4.00</a>	<a href="#">\$414.99*</a>
<a href="#">Radeon R7 M380</a>	1668	832	NA	NA
<a href="#">Radeon RX Vega11 Ryzen 7 3750H</a>	1674	831	NA	NA
<a href="#">Ryzen 3 5425U with Radeon Graphics</a>	1677	830	NA	NA
<a href="#">Radeon E8860</a>	1686	829	NA	NA
<a href="#">GeForce GT 755M</a>	1688	828	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3550H</a>	1691	827	NA	NA
<a href="#">Radeon HD 7750</a>	1694	826	<a href="#">13.04</a>	<a href="#">\$129.99</a>
<a href="#">Radeon HD 6900M</a>	1702	825	NA	NA
<a href="#">Radeon Ryzen</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon Ryzen 9 /900X3D 12-Core</a>	1716	822	NA	NA
<a href="#">GeForce GTX 760M</a>	1717	821	NA	NA
<a href="#">Radeon Ryzen 7 7800X3D 8-Core</a>	1722	820	NA	NA
<a href="#">Ryzen 5 PRO 4650U with Radeon Graphics</a>	1725	819	NA	NA
<a href="#">Intel UHD Graphics P750</a>	1726	818	NA	NA
<a href="#">Intel Iris Plus 645</a>	1727	817	NA	NA
<a href="#">Radeon HD 5830</a>	1730	816	<a href="#">6.68</a>	<a href="#">\$258.99*</a>
<a href="#">Radeon Ryzen 9 PRO 7945 12-Core</a>	1731	815	NA	NA
<a href="#">Ryzen 5 PRO 5675U with Radeon Graphics</a>	1732	814	NA	NA
<a href="#">GeForce GTX 670M</a>	1736	813	NA	NA
<a href="#">Intel UHD Graphics 750</a>	1738	812	NA	NA
<a href="#">Radeon R9 M375X</a>	1741	810	NA	NA
<a href="#">Radeon Ryzen 5 7600X 6-Core</a>	1741	811	NA	NA
<a href="#">Intel Iris Plus 655</a>	1743	809	NA	NA
<a href="#">Ryzen 3 PRO 4200GE with Radeon Graphics</a>	1748	808	NA	NA
<a href="#">Firepro W5170M</a>	1749	807	NA	NA
<a href="#">GeForce GTX 650</a>	1751	806	<a href="#">15.93</a>	<a href="#">\$109.98*</a>
<a href="#">Ryzen 3 7330U with Radeon Graphics</a>	1758	805	NA	NA
<a href="#">Quadro 5010M</a>	1771	804	<a href="#">7.51</a>	<a href="#">\$235.95*</a>
<a href="#">Radeon 550</a>	1772	803	<a href="#">23.63</a>	<a href="#">\$74.99</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 3 PRO 5450U</a>	1786	802	NA	NA
<a href="#">Radeon HD 8670D + 7700 Dual</a>	1788	801	NA	NA
<a href="#">Radeon Vega 8 Ryzen 3 PRO 3200G</a>	1790	800	NA	NA
<a href="#">Radeon Ryzen 5 4600GE with Radeon Graphics</a>	1792	799	NA	NA
<a href="#">Radeon HD 8870M / R9 M270X / M370X</a>	1799	798	NA	NA
<a href="#">Embedded Radeon E9173</a>	1806	797	NA	NA
<a href="#">Matrox C900 PCIe x16</a>	1812	796	NA	NA
<a href="#">Ryzen 5 4500U with Radeon Graphics</a>	1816	795	NA	NA
<a href="#">Intel Iris Plus</a>	1819	794	NA	NA
<a href="#">FirePro M6000</a>	1820	793	<a href="#">5.58</a>	<a href="#">\$325.99*</a>
<a href="#">Radeon RX Vega 10 Ryzen 7 3750H</a>	1821	792	NA	NA
<a href="#">Radeon RX Vega 11 Processor</a>	1822	791	NA	NA
<a href="#">MxGPU</a>				JA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro WX 2100</a>	1832	788	NA	NA
<a href="#">Radeon R9 M360</a>	1833	787	NA	NA
<a href="#">Radeon HD 8570D + HD 7700 Dual</a>	1834	786	NA	NA
<a href="#">GRID M60-0B</a>	1838	785	NA	NA
<a href="#">FirePro M5100 FireGL V</a>	1839	784	NA	NA
<a href="#">Radeon Ryzen Embedded V2748</a>	1842	783	NA	NA
<a href="#">GeForce MX230</a>	1843	782	NA	NA
<a href="#">GeForce 945A</a>	1852	781	NA	NA
<a href="#">Intel UHD Graphics 770</a>	1858	780	NA	NA
<a href="#">Radeon RX 540</a>	1858	779	NA	NA
<a href="#">GeForce MX130</a>	1859	778	NA	NA
<a href="#">Radeon Eng Sample: 100-000000287-40_Y</a>	1861	777	NA	NA
<a href="#">GeForce GTX 570M</a>	1863	776	NA	NA
<a href="#">Radeon Ryzen Embedded R2544</a>	1864	775	NA	NA
<a href="#">FirePro 3D V7800</a>	1867	774	<a href="#">3.11</a>	<a href="#">\$599.99*</a>
<a href="#">Quadro M520</a>	1870	773	NA	NA
<a href="#">GeForce GTX 460 v2</a>	1871	772	<a href="#">9.36</a>	<a href="#">\$199.99*</a>
<a href="#">GeForce GTX 645</a>	1875	771	NA	NA
<a href="#">Ryzen 3 PRO 4350GE with Radeon Graphics</a>	1885	770	NA	NA
<a href="#">Radeon Vega 11 Ryzen 5 PRO 3400GE w/</a>	1887	769	NA	NA
<a href="#">Radeon Ryzen 5 7600 6-Core</a>	1890	768	NA	NA
<a href="#">Radeon HD 8670D + HD 7700 Dual</a>	1892	767	NA	NA
<a href="#">Ryzen 5 4600U with Radeon Graphics</a>	1893	766	NA	NA
<a href="#">Radeon HD 7700-serie</a>	1899	765	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5675U</a>	1902	764	NA	NA
<a href="#">Matrox C680 PCIe x16</a>	1903	763	NA	NA
<a href="#">GeForce GTX 560 SE</a>	1914	762	<a href="#">21.27</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon HD 7560D + 7700 Dual</a>	1919	761	NA	NA
<a href="#">Radeon RX 570X</a>	1923	760	<a href="#">12.57</a>	<a href="#">\$153.01*</a>
<a href="#">Radeon Vega 8 Ryzen 3 3200G</a>	1924	759	NA	NA
<a href="#">Quadro 5000</a>	1926	758	<a href="#">2.62</a>	<a href="#">\$735.73*</a>
<a href="#">Intel Iris Xe MAX 100</a>	1927	757	NA	NA
<a href="#">GeForce GTX 675M</a>	1929	756	NA	NA
<a href="#">Radeon R7 450</a>				<a href="#">\$299.00*</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

Videocard Name	(higher is better)	(lower is better)	(higher is better)	(USD)
<a href="#">GeForce GTX 670MX</a>	1946	752	NA	NA
<a href="#">Quadro K4000M</a>	1946	753	<a href="#">7.66</a>	<a href="#">\$254.00*</a>
<a href="#">Qualcomm Adreno 8cx Gen 3</a>	1948	751	NA	NA
<a href="#">Ryzen 3 5300G with Radeon Graphics</a>	1949	750	NA	NA
<a href="#">GeForce GTX 470M</a>	1953	749	NA	NA
<a href="#">Radeon HD 7660D + HD 7700 Dual</a>	1958	748	NA	NA
<a href="#">Radeon Ryzen 7 PRO 5875U</a>	1959	747	NA	NA
<a href="#">Radeon R7 + HD 7700 Dual</a>	1962	746	NA	NA
<a href="#">Radeon Pro WX 4130</a>	1966	744	NA	NA
<a href="#">Radeon Vega 11 Ryzen 5 PRO 3400G</a>	1966	745	NA	NA
<a href="#">Intel Iris Xe MAX</a>	1971	743	NA	NA
<a href="#">Radeon HD 6850</a>	1973	742	<a href="#">23.22</a>	<a href="#">\$85.00*</a>
<a href="#">Radeon HD 5850</a>	1975	741	<a href="#">6.84</a>	<a href="#">\$288.99*</a>
<a href="#">Intel Iris Pro 580</a>	1978	740	NA	NA
<a href="#">Radeon R7 + R7 350 Dual</a>	1982	739	NA	NA
<a href="#">Ryzen 3 PRO 7330U with Radeon Graphics</a>	1984	738	NA	NA
<a href="#">Ryzen 5 5625U with Radeon Graphics</a>	1990	737	NA	NA
<a href="#">Radeon R9 M385X</a>	1993	736	NA	NA
<a href="#">GeForce GTX 765M</a>	1998	734	<a href="#">10.73</a>	<a href="#">\$186.30*</a>
<a href="#">Radeon Ryzen Embedded V2718</a>	1998	735	NA	NA
<a href="#">GeForce GT 645</a>	2005	733	NA	NA
<a href="#">Ryzen 5 PRO 4500U with Radeon Graphics</a>	2007	732	NA	NA
<a href="#">Ryzen 5 5500U with Radeon Graphics</a>	2008	731	NA	NA
<a href="#">GeForce GTX 460 SE</a>	2010	729	<a href="#">12.57</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon Pro W5500M</a>	2010	730	NA	NA
<a href="#">Radeon Ryzen 5 5560U</a>	2011	728	NA	NA
<a href="#">Radeon R9 350</a>	2018	727	<a href="#">6.75</a>	<a href="#">\$299.00*</a>
<a href="#">FirePro V7800</a>	2028	726	<a href="#">10.68</a>	<a href="#">\$190.00*</a>
<a href="#">Ryzen 7 PRO 4750U with Radeon Graphics</a>	2029	725	NA	NA
<a href="#">Ryzen 7 4700U with Radeon Graphics</a>	2034	724	NA	NA
<a href="#">Ryzen 5 PRO 5650U with Radeon Graphics</a>	2043	723	NA	NA
<a href="#">Radeon Ryzen 7 4700U</a>	2051	722	NA	NA
<a href="#">Radeon Ryzen</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Ryzen 3 4300G with Radeon Graphics</a>	2054	719	NA	NA
<a href="#">Quadro 5000M</a>	2059	718	NA	NA
<a href="#">Radeon R9 M385</a>	2060	717	NA	NA
<a href="#">Radeon RX Vega 11 Ryzen 5 3400GE</a>	2062	716	NA	NA
<a href="#">Ryzen 3 5300GE with Radeon Graphics</a>	2062	715	NA	NA
<a href="#">Ryzen 7 PRO 5875U with Radeon Graphics</a>	2067	714	NA	NA
<a href="#">GRID M6-1Q</a>	2069	713	NA	NA
<a href="#">GeForce GTX 580M</a>	2074	712	<a href="#">8.34</a>	<a href="#">\$248.68*</a>
<a href="#">Intel G35 Express</a>	2097	711	NA	NA
<a href="#">Radeon Ryzen 5 Microsoft Surface Edition</a>	2099	710	NA	NA
<a href="#">Radeon Ryzen 5 5500U</a>	2100	709	NA	NA
<a href="#">Radeon Ryzen 5 5600U</a>	2100	708	NA	NA
<a href="#">FirePro M510Q</a>	2102	707	NA	NA
<a href="#">Quadro P520</a>	2104	705	<a href="#">1.40</a>	<a href="#">\$1,499.00*</a>
<a href="#">Ryzen 5 PRO 4650GE with Radeon Graphics</a>	2104	706	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon TM R9 A360</a>	2105	704	NA	NA
<a href="#">GeForce 945M</a>	2107	703	NA	NA
<a href="#">Ryzen 7 4800H with Radeon Graphics</a>	2113	702	NA	NA
<a href="#">Ryzen 5 5560U with Radeon Graphics</a>	2114	701	NA	NA
<a href="#">Radeon RX Vega 11</a>	2120	700	<a href="#">2.12</a>	<a href="#">\$1,002.00*</a>
<a href="#">FirePro M610Q</a>	2122	699	NA	NA
<a href="#">Radeon Ryzen 3 PRO 7330U</a>	2126	698	NA	NA
<a href="#">GeForce GTX 745</a>	2144	697	<a href="#">7.53</a>	<a href="#">\$284.95*</a>
<a href="#">Ryzen 3 Pro 4350G with Radeon Graphics</a>	2146	696	NA	NA
<a href="#">Quadro M600M</a>	2147	695	<a href="#">8.52</a>	<a href="#">\$251.99*</a>
<a href="#">GRID P4-1B</a>	2151	694	NA	NA
<a href="#">Radeon Ryzen 5 5625U</a>	2157	693	NA	NA
<a href="#">Radeon HD 7770</a>	2172	692	<a href="#">7.24</a>	<a href="#">\$300.00*</a>
<a href="#">Radeon RX Vega 11 Ryzen 5 3400G</a>	2181	691	NA	NA
<a href="#">Ryzen 5 5600U with Radeon Graphics</a>	2181	690	NA	NA
<a href="#">Ryzen 7 4700G with Radeon Graphics</a>	2186	689	NA	NA
<a href="#">Radeon HD 5870</a>	2215	688	<a href="#">7.51</a>	<a href="#">\$295.00*</a>
<a href="#">Radeon HD 68;</a>				<a href="#">\$275.00*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Intel UHD Graphics P630</a>	2220	685	NA	NA
<a href="#">GRID P100-1B</a>	2223	684	NA	NA
<a href="#">Ryzen 7 Extreme Edition</a>	2226	683	NA	NA
<a href="#">Radeon Ryzen 5 7530U</a>	2227	682	NA	NA
<a href="#">Intel Iris Pro P580</a>	2231	681	NA	NA
<a href="#">Ryzen 3 PRO 5350GE with Radeon Graphics</a>	2238	680	NA	NA
<a href="#">Quadro K620</a>	2239	679	<a href="#">1.10</a>	<a href="#">\$2,029.99*</a>
<a href="#">Ryzen 7 5700U with Radeon Graphics</a>	2247	678	NA	NA
<a href="#">Radeon RX 550X</a>	2253	677	NA	NA
<a href="#">Radeon Ryzen 7 7700X 8-Core</a>	2254	676	NA	NA
<a href="#">GeForce GTX 460</a>	2260	675	<a href="#">25.12</a>	<a href="#">\$89.99*</a>
<a href="#">Intel HD 5600</a>	2263	674	NA	NA
<a href="#">Radeon R7 250X</a>	2268	673	<a href="#">11.70</a>	<a href="#">\$194.00*</a>
<a href="#">Radeon HD 6970M</a>	2270	672	<a href="#">10.51</a>	<a href="#">\$215.99*</a>
<a href="#">Quadro K3100M</a>	2271	671	<a href="#">5.68</a>	<a href="#">\$399.95*</a>
<a href="#">Ryzen 3 4300GE with Radeon Graphics</a>	2272	670	NA	NA
<a href="#">Ryzen 7 PRO 5850U with Radeon Graphics</a>	2272	669	NA	NA
<a href="#">FirePro V8800</a>	2280	668	<a href="#">11.52</a>	<a href="#">\$198.00*</a>
<a href="#">GeForce MX150</a>	2281	667	<a href="#">38.47</a>	<a href="#">\$59.29*</a>
<a href="#">Radeon Ryzen 5 PRO 5650GE</a>	2293	666	NA	NA
<a href="#">Radeon Ryzen 7 Microsoft Surface Edition</a>	2294	665	NA	NA
<a href="#">Radeon HD 5970</a>	2301	664	<a href="#">12.79</a>	<a href="#">\$179.99*</a>
<a href="#">FirePro V7900</a>	2304	663	<a href="#">12.13</a>	<a href="#">\$190.00*</a>
<a href="#">Radeon Ryzen 7 4800U</a>	2304	662	NA	NA
<a href="#">Ryzen 5 PRO 4400G with Radeon Graphics</a>	2305	661	NA	NA
<a href="#">GRID M10-1B</a>	2309	660	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5650G</a>	2309	659	NA	NA
<a href="#">Radeon RX Vega - Renoir Ryzen 3 5300U</a>	2312	658	NA	NA
<a href="#">Radeon Ryzen 7 5700U</a>	2314	657	NA	NA
<a href="#">Ryzen 7 5825U with Radeon Graphics</a>	2318	656	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 PRO 4750GE</a>	2320	655	NA	NA
<a href="#">Radeon R9 M470</a>	2330	653	NA	NA
<a href="#">Ryzen 3 PRO 5</a>				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 Ryzen 3 5300U</a>	2334	651	NA	NA
<a href="#">P106-090</a>	2342	650	NA	NA
<a href="#">Ryzen 7 4800U with Radeon Graphics</a>	2343	649	NA	NA
<a href="#">Radeon Pro</a>	2344	648	<a href="#">3.91</a>	<a href="#">\$600.00*</a>
<a href="#">Ryzen 5 7530U with Radeon Graphics</a>	2355	647	NA	NA
<a href="#">FirePro W6150M</a>	2358	645	NA	NA
<a href="#">Ryzen 7 5800U with Radeon Graphics</a>	2358	646	NA	NA
<a href="#">GeForce GTX 485M</a>	2359	644	NA	NA
<a href="#">Radeon Ryzen 5 PRO 4655GE</a>	2361	643	NA	NA
<a href="#">Radeon Vega 11 Ryzen 5 PRO 3350G</a>	2362	642	NA	NA
<a href="#">Radeon Eng Sample: 100-000000285-40_Y</a>	2365	641	NA	NA
<a href="#">Radeon Ryzen 5 PRO 4655G</a>	2375	640	NA	NA
<a href="#">Ryzen 5 4600G with Radeon Graphics</a>	2377	639	NA	NA
<a href="#">Radeon Pro WX 4150</a>	2380	638	<a href="#">3.90</a>	<a href="#">\$610.04*</a>
<a href="#">Radeon Ryzen 7 5825U</a>	2388	637	NA	NA
<a href="#">Radeon Ryzen 7 PRO 7730U</a>	2398	636	NA	NA
<a href="#">Ryzen 7 7730U with Radeon Graphics</a>	2399	635	NA	NA
<a href="#">Radeon RX Vega 11 PRD</a>	2401	633	NA	NA
<a href="#">Ryzen 5 Pro 4650G with Radeon Graphics</a>	2401	634	NA	NA
<a href="#">Radeon Ryzen 7 5800U</a>	2409	632	NA	NA
<a href="#">GeForce GTX 960A</a>	2410	630	NA	NA
<a href="#">Ryzen 5 5600H with Radeon Graphics</a>	2410	631	NA	NA
<a href="#">Radeon Eng Sample: 100-000000262-30_Y</a>	2415	629	NA	NA
<a href="#">Radeon Ryzen 5 5600H</a>	2418	628	NA	NA
<a href="#">Radeon Pro WX 3200</a>	2427	627	<a href="#">11.67</a>	<a href="#">\$208.00*</a>
<a href="#">GeForce MX250</a>	2429	626	NA	NA
<a href="#">FirePro 3D V8800</a>	2437	625	<a href="#">5.74</a>	<a href="#">\$424.99*</a>
<a href="#">Ryzen 7 PRO 5750G with Radeon Graphics</a>	2439	624	NA	NA
<a href="#">Ryzen 5 PRO 5650GE with Radeon Graphics</a>	2458	623	NA	NA
<a href="#">GeForce MX330</a>	2459	622	NA	NA
<a href="#">Barco MXRT 5600</a>	2465	621	<a href="#">3.50</a>	<a href="#">\$704.00*</a>
<a href="#">GeForce GT 1030</a>	2476	620	<a href="#">20.75</a>	<a href="#">\$119.36</a>
<a href="#">Radeon Ryzen 7 7730U</a>	2492	619	NA	NA
<a href="#">Ryzen 7 4700G</a>				NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Radeon Pro WX 3100</a>	2507	616	NA	NA
<a href="#">GeForce GTX 850M</a>	2516	615	NA	NA
<a href="#">GeForce GTX 650 Ti</a>	2522	614	<a href="#">27.11</a>	<a href="#">\$93.05*</a>
<a href="#">N18E-Q1</a>	2525	613	NA	NA
<a href="#">FireStream 9370</a>	2528	612	NA	NA
<a href="#">Radeon Ryzen 5 5600GE</a>	2530	611	NA	NA
<a href="#">Radeon HD 6850 X2</a>	2534	610	NA	NA
<a href="#">GRID K240Q</a>	2541	609	NA	NA
<a href="#">Ryzen 7 PRO 5750GE with Radeon Graphics</a>	2546	608	NA	NA
<a href="#">Ryzen 7 PRO 4750GE with Radeon Graphics</a>	2549	607	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 9 4900H</a>	2565	606	NA	NA
<a href="#">Radeon Ryzen 9 7900 12-Core</a>	2567	605	NA	NA
<a href="#">GeForce GTX 950M</a>	2582	603	<a href="#">4.56</a>	<a href="#">\$567.00*</a>
<a href="#">Ryzen 5 5600G with Radeon Graphics</a>	2582	604	NA	NA
<a href="#">Radeon Ryzen 7 4700G</a>	2586	602	NA	NA
<a href="#">Radeon Ryzen 7 5800HS</a>	2586	601	NA	NA
<a href="#">Radeon Eng Sample: 100-000000371-40_42/18_Y</a>	2590	600	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750G</a>	2596	599	NA	NA
<a href="#">GRID T4-2B</a>	2601	598	NA	NA
<a href="#">Ryzen 5 5600GE with Radeon Graphics</a>	2601	597	NA	NA
<a href="#">GeForce GTX 950A</a>	2604	596	NA	NA
<a href="#">GRID M10-8Q</a>	2606	595	NA	NA
<a href="#">Radeon Ryzen 7 4700GE</a>	2610	594	NA	NA
<a href="#">Radeon HD 6950</a>	2614	593	<a href="#">18.67</a>	<a href="#">\$139.99*</a>
<a href="#">Ryzen 7 PRO 7730U with Radeon Graphics</a>	2634	592	NA	NA
<a href="#">MONSTER GeForce GTX 675M</a>	2637	591	NA	NA
<a href="#">FirePro R5000</a>	2646	590	<a href="#">24.06</a>	<a href="#">\$109.99*</a>
<a href="#">GeForce GTX 465</a>	2647	589	<a href="#">13.58</a>	<a href="#">\$195.00*</a>
<a href="#">Ryzen 7 5700GE with Radeon Graphics</a>	2656	588	NA	NA
<a href="#">Radeon Eng Sample: 100-000000300-40_Y</a>	2670	587	NA	NA
<a href="#">Ryzen 7 Pro 4750G with Radeon Graphics</a>	2681	586	NA	NA
<a href="#">GRID M10-2Q</a>	2691	584	NA	NA
<a href="#">Intel Iris Xe</a>				JA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Quadro 6000</a>	2705	582	<a href="#">0.66</a>	<a href="#">\$4,092.38*</a>
<a href="#">Radeon HD 8950</a>	2718	581	NA	NA
<a href="#">Quadro K4000</a>	2721	580	<a href="#">10.08</a>	<a href="#">\$270.00*</a>
<a href="#">Radeon Pro 450</a>	2722	578	NA	NA
<a href="#">Radeon RX 550</a>	2722	579	<a href="#">12.38</a>	<a href="#">\$219.99</a>
<a href="#">FirePro S7150</a>	2726	576	<a href="#">1.61</a>	<a href="#">\$1,697.99*</a>
<a href="#">FirePro V9800</a>	2726	577	<a href="#">5.75</a>	<a href="#">\$474.00*</a>
<a href="#">GeForce GTX 560</a>	2733	575	<a href="#">13.33</a>	<a href="#">\$205.00*</a>
<a href="#">Quadro K4100M</a>	2735	574	<a href="#">10.47</a>	<a href="#">\$261.29*</a>
<a href="#">GRID K2</a>	2736	573	<a href="#">0.61</a>	<a href="#">\$4,449.99</a>
<a href="#">GeForce GTX 675MX</a>	2744	572	NA	NA
<a href="#">Ryzen 7 5800H with Radeon Graphics</a>	2747	571	NA	NA
<a href="#">Quadro K5000M</a>	2779	570	<a href="#">5.46</a>	<a href="#">\$508.91*</a>
<a href="#">Radeon R9 M380</a>	2790	569	NA	NA
<a href="#">GeForce GTX 770M</a>	2791	568	<a href="#">20.23</a>	<a href="#">\$138.00*</a>
<a href="#">Ryzen 7 5700G with Radeon Graphics</a>	2794	567	NA	NA
<a href="#">GeForce MX350</a>	2807	566	NA	NA
<a href="#">Custom GPU 0405</a>	2809	565	NA	NA
<a href="#">FirePro 3D V9800</a>	2811	564	<a href="#">1.13</a>	<a href="#">\$2,499.00*</a>
<a href="#">Quadro M620</a>	2824	563	NA	NA
<a href="#">Radeon Ryzen 7 5800H</a>	2825	562	NA	NA
<a href="#">FirePro W4300</a>	2834	561	<a href="#">11.81</a>	<a href="#">\$239.99*</a>
<a href="#">Radeon HD 6970</a>	2836	560	<a href="#">18.91</a>	<a href="#">\$149.99*</a>
<a href="#">GRID K280Q</a>	2839	559	NA	NA
<a href="#">Tesla C2070</a>	2839	558	<a href="#">4.70</a>	<a href="#">\$604.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 9 7900X 12-Core</a>	2845	557	NA	NA
<a href="#">FirePro M6100 FireGL V</a>	2847	556	NA	NA
<a href="#">Radeon Pro V340 MxGPU</a>	2853	555	NA	NA
<a href="#">Eng_Sample: 100-000000261-50_Y</a>	2859	554	NA	NA
<a href="#">Quadro M1000M</a>	2880	553	<a href="#">33.50</a>	<a href="#">\$85.99*</a>
<a href="#">Radeon Ryzen 5 5600GT</a>	2884	552	NA	NA
<a href="#">Radeon R7 260</a>	2891	551	<a href="#">32.13</a>	<a href="#">\$89.99*</a>
<a href="#">Ryzen 9 5900H</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Tesla K20Xm</a>	2917	548	NA	NA
<a href="#">GRID K260Q</a>	2949	547	NA	NA
<a href="#">FirePro W5000</a>	2973	546	<a href="#">16.16</a>	<a href="#">\$184.00*</a>
<a href="#">GRID M10-4Q</a>	2976	545	NA	NA
<a href="#">FirePro W5100</a>	2986	544	<a href="#">23.70</a>	<a href="#">\$125.99*</a>
<a href="#">Radeon HD 6990</a>	3013	543	<a href="#">6.04</a>	<a href="#">\$498.49*</a>
<a href="#">Tesla C2075</a>	3016	542	<a href="#">4.67</a>	<a href="#">\$646.00*</a>
<a href="#">Radeon R9 360</a>	3031	541	<a href="#">22.64</a>	<a href="#">\$133.89*</a>
<a href="#">GeForce GTX 860M</a>	3032	540	<a href="#">26.60</a>	<a href="#">\$114.00*</a>
<a href="#">GeForce GTX 560 Ti</a>	3043	539	<a href="#">23.42</a>	<a href="#">\$129.99*</a>
<a href="#">Radeon Ryzen 5 5500GT</a>	3059	538	NA	NA
<a href="#">Quadro K5100M</a>	3077	537	<a href="#">2.78</a>	<a href="#">\$1,108.84*</a>
<a href="#">Radeon R7 360</a>	3087	536	<a href="#">21.15</a>	<a href="#">\$145.99*</a>
<a href="#">Radeon HD 7790</a>	3090	535	<a href="#">22.07</a>	<a href="#">\$139.99*</a>
<a href="#">GeForce GTX 470</a>	3098	534	<a href="#">51.66</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon Pro 455</a>	3112	533	<a href="#">6.93</a>	<a href="#">\$449.00*</a>
<a href="#">Radeon Pro 555</a>	3140	532	<a href="#">2.99</a>	<a href="#">\$1,049.00*</a>
<a href="#">FirePro V7000</a>	3161	530	NA	NA
<a href="#">FirePro W7170M</a>	3161	531	NA	NA
<a href="#">Tesla M10</a>	3171	529	<a href="#">1.18</a>	<a href="#">\$2,695.00*</a>
<a href="#">Tesla C2050</a>	3175	528	<a href="#">11.76</a>	<a href="#">\$269.99*</a>
<a href="#">Radeon R9 260</a>	3181	527	NA	NA
<a href="#">Radeon R7 260X</a>	3182	526	<a href="#">22.73</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon RX 560X</a>	3196	525	NA	NA
<a href="#">GRID P4-8A</a>	3206	524	NA	NA
<a href="#">Ryzen 7 5800HS with Radeon Graphics</a>	3213	523	NA	NA
<a href="#">GeForce GTX 680M</a>	3215	522	<a href="#">23.65</a>	<a href="#">\$135.99*</a>
<a href="#">Radeon R9 M290X</a>	3226	521	NA	NA
<a href="#">Ryzen 5 6600U with Radeon Graphics</a>	3233	520	NA	NA
<a href="#">Radeon R9 M470X</a>	3244	519	NA	NA
<a href="#">GeForce 770M</a>	3245	518	<a href="#">18.34</a>	<a href="#">\$176.99*</a>
<a href="#">Quadro M1200</a>	3245	517	NA	NA
<a href="#">GRID T4-4Q</a>	3260	516	NA	NA
<a href="#">GRID P100-8Q</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Quadro P600</a>	3282	513	<a href="#">15.59</a>	<a href="#">\$210.58*</a>
<a href="#">GeForce GTX 590</a>	3341	512	<a href="#">7.68</a>	<a href="#">\$435.00*</a>
<a href="#">Radeon R9 M390X</a>	3346	511	NA	NA
<a href="#">GRID M10-1Q</a>	3351	510	NA	NA
<a href="#">GeForce GTX 650 Ti BOOST</a>	3352	509	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 750</a>	3359	508	<a href="#">42.00</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon E8870PCIe</a>	3368	507	NA	NA
<a href="#">Radeon HD8970M</a>	3368	506	NA	NA
<a href="#">GeForce GTX 960M</a>	3402	505	<a href="#">2.91</a>	<a href="#">\$1,169.00*</a>
<a href="#">NVIDIA A10-4Q</a>	3424	504	NA	NA
<a href="#">Tesla C2050 / C2070</a>	3428	503	NA	NA
<a href="#">GeForce GTX 870M</a>	3449	502	NA	NA
<a href="#">GRID T4-2Q</a>	3450	501	NA	NA
<a href="#">Radeon Pro 460</a>	3452	500	NA	NA
<a href="#">Quadro M2000M</a>	3461	499	<a href="#">16.24</a>	<a href="#">\$213.16*</a>
<a href="#">Quadro K2200M</a>	3468	498	<a href="#">27.76</a>	<a href="#">\$124.95*</a>
<a href="#">Radeon Pro 560</a>	3475	497	NA	NA
<a href="#">Quadro 7000</a>	3505	496	NA	NA
<a href="#">GRID K520</a>	3516	495	<a href="#">23.44</a>	<a href="#">\$149.99*</a>
<a href="#">Ryzen 5 PRO 6650U</a>	3519	494	NA	NA
<a href="#">Ryzen 5 7535U with Radeon Graphics</a>	3529	493	NA	NA
<a href="#">Radeon Ryzen 5 6600U</a>	3539	492	NA	NA
<a href="#">Radeon 740M</a>	3552	491	NA	NA
<a href="#">Quadro K2200</a>	3556	490	<a href="#">13.26</a>	<a href="#">\$268.30*</a>
<a href="#">GeForce GTX 680M KY_Bullet Edition</a>	3568	488	NA	NA
<a href="#">GRID M6-8Q</a>	3568	489	NA	NA
<a href="#">Ryzen 5 PRO 6650U with Radeon Graphics</a>	3575	487	NA	NA
<a href="#">GeForce GTX 775M</a>	3593	486	NA	NA
<a href="#">Radeon RX Vega M GL</a>	3616	485	NA	NA
<a href="#">Quadro P620</a>	3620	484	<a href="#">6.30</a>	<a href="#">\$574.55*</a>
<a href="#">T400</a>	3630	483	<a href="#">20.17</a>	<a href="#">\$179.99*</a>
<a href="#">Radeon RX 560</a>	3651	482	<a href="#">19.26</a>	<a href="#">\$189.55</a>
<a href="#">Radeon Ryzen</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Radeon Ryzen / 4800H</a>	3675	479	NA	NA
<a href="#">Radeon Pro 560X</a>	3677	478	NA	NA
<a href="#">Ryzen 5 6600HS Creator Edition</a>	3685	477	NA	NA
<a href="#">Matrox LUMA A310</a>	3690	476	NA	NA
<a href="#">GRID M60-1Q</a>	3694	475	NA	NA
<a href="#">T500</a>	3709	474	NA	NA
<a href="#">GeForce MX450</a>	3732	473	NA	NA
<a href="#">Ryzen 7 PRO 6850HS with Radeon Graphics</a>	3736	472	NA	NA
<a href="#">T400 4GB</a>	3739	471	NA	NA
<a href="#">GRID T4-1Q</a>	3742	470	NA	NA
<a href="#">P104-100</a>	3752	469	<a href="#">12.51</a>	<a href="#">\$299.99*</a>
<a href="#">Barco MXRT 7500</a>	3753	468	<a href="#">12.55</a>	<a href="#">\$299.00*</a>
<a href="#">Radeon Pro WX 4100</a>	3763	467	<a href="#">7.53</a>	<a href="#">\$499.99*</a>
<a href="#">GeForce GTX 965M</a>	3771	466	NA	NA
<a href="#">Radeon Ryzen 5 7535U</a>	3808	465	NA	NA
<a href="#">Radeon Ryzen 5 6600HS Creator Edition</a>	3815	464	NA	NA
<a href="#">GeForce GTX 880M</a>	3826	463	NA	NA
<a href="#">GRID M60-4Q</a>	3831	462	NA	NA
<a href="#">Radeon HD 7970M</a>	3846	461	NA	NA
<a href="#">Radeon HD 7850</a>	3854	460	<a href="#">22.68</a>	<a href="#">\$169.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 780M</a>	3864	459	<a href="#">7.74</a>	<a href="#">\$499.00*</a>
<a href="#">Matrox LUMA A310F</a>	3873	458	NA	NA
<a href="#">Radeon HD 8970M</a>	3876	457	<a href="#">27.69</a>	<a href="#">\$139.99*</a>
<a href="#">GRID M60-8Q</a>	3883	456	NA	NA
<a href="#">Radeon Ryzen 5 7535HS</a>	3884	455	NA	NA
<a href="#">GeForce GTX 750 Ti</a>	3901	454	<a href="#">44.28</a>	<a href="#">\$88.11*</a>
<a href="#">GeForce GTX 570</a>	3925	453	<a href="#">26.17</a>	<a href="#">\$149.99*</a>
<a href="#">GRID P6-2Q</a>	3925	452	NA	NA
<a href="#">Radeon Ryzen 5 6600H</a>	3928	451	NA	NA
<a href="#">Quadro K5000</a>	3987	450	<a href="#">16.01</a>	<a href="#">\$249.00*</a>
<a href="#">Quadro M2000</a>	3995	449	<a href="#">15.12</a>	<a href="#">\$264.24*</a>
<a href="#">GeForce GTX 660</a>	4002	448	<a href="#">23.83</a>	<a href="#">\$167.95*</a>
<a href="#">Radeon HD 780</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 5 Pro /535U</a>	4046	445	NA	NA
<a href="#">Radeon PRO Ryzen 5 PRO 6650U</a>	4066	444	NA	NA
<a href="#">FirePro W8000</a>	4095	443	<a href="#">7.15</a>	<a href="#">\$573.00*</a>
<a href="#">GeForce GTX 480</a>	4100	442	<a href="#">24.12</a>	<a href="#">\$169.99*</a>
<a href="#">Radeon RX 460</a>	4104	441	<a href="#">24.61</a>	<a href="#">\$166.81*</a>
<a href="#">GeForce GTX 680MX</a>	4142	440	NA	NA
<a href="#">GRID V100D-8Q</a>	4155	439	NA	NA
<a href="#">NVIDIA A40-8Q</a>	4220	438	NA	NA
<a href="#">Radeon R9 270 / R7 370</a>	4259	437	<a href="#">19.98</a>	<a href="#">\$213.16*</a>
<a href="#">FirePro W7000</a>	4270	436	<a href="#">15.36</a>	<a href="#">\$278.05*</a>
<a href="#">Quadro M2200</a>	4304	435	<a href="#">17.22</a>	<a href="#">\$249.99*</a>
<a href="#">Radeon R9 270</a>	4306	434	NA	NA
<a href="#">Radeon RX 5300M</a>	4307	433	NA	NA
<a href="#">Quadro K4200</a>	4322	432	<a href="#">17.36</a>	<a href="#">\$249.00*</a>
<a href="#">Tesla K20m</a>	4330	431	NA	NA
<a href="#">GRID GTX P40-6</a>	4340	430	NA	NA
<a href="#">Radeon Eng Sample: 100-000000561-40_Y</a>	4342	429	NA	NA
<a href="#">FirePro W7000 Adapter</a>	4359	428	NA	NA
<a href="#">Radeon Ryzen 7 4800HS</a>	4393	427	NA	NA
<a href="#">GeForce GTX 660 Ti</a>	4402	426	<a href="#">30.57</a>	<a href="#">\$144.00*</a>
<a href="#">Radeon Ryzen 9 PRO 6950HS</a>	4422	425	NA	NA
<a href="#">GRID P6-4Q</a>	4429	424	NA	NA
<a href="#">Citrix Indirect Display Adapter</a>	4446	423	NA	NA
<a href="#">Quadro P1000</a>	4451	422	<a href="#">15.35</a>	<a href="#">\$289.99*</a>
<a href="#">GRID M60-1B</a>	4456	421	NA	NA
<a href="#">GeForce GTX 1050 (Mobile)</a>	4461	420	NA	NA
<a href="#">Radeon HD 7870 XT</a>	4469	419	NA	NA
<a href="#">Tesla K40c</a>	4494	418	NA	NA
<a href="#">GRID T4-8Q</a>	4518	417	NA	NA
<a href="#">Radeon R7 370</a>	4519	416	NA	NA
<a href="#">FirePro S7000</a>	4523	415	<a href="#">18.35</a>	<a href="#">\$246.54*</a>
<a href="#">Radeon Pro 465</a>	4537	414	NA	NA
<a href="#">B8DKMDAP</a>	4557	413	NA	NA
<a href="#">GeForce GTX 5</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)
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## Video Card

Videocard Name	(higher is better)	(lower is better)	(higher is better)	(USD)
<a href="#">Radeon Ryzen 9 7950X 16-Core</a>	4574	411	NA	NA
<a href="#">GeForce MX550</a>	4619	409	NA	NA
<a href="#">Intel Arc A370M</a>	4625	408	NA	NA
<a href="#">Radeon HD 7870</a>	4634	407	<a href="#">26.33</a>	<a href="#">\$176.00*</a>
<a href="#">Radeon Pro WX Vega M GL</a>	4643	406	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6860Z</a>	4680	405	NA	NA
<a href="#">Radeon R9 370</a>	4722	404	<a href="#">29.51</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon Sky 500</a>	4763	403	NA	NA
<a href="#">Radeon HD 7950 / R9 280</a>	4764	402	<a href="#">36.04</a>	<a href="#">\$132.20*</a>
<a href="#">FirePro S10000</a>	4768	401	NA	NA
<a href="#">GRID RTX6000P-6Q</a>	4777	400	NA	NA
<a href="#">Ryzen 7 PRO 6860Z with Radeon Graphics</a>	4788	399	NA	NA
<a href="#">GeForce GTX 760</a>	4795	398	<a href="#">32.18</a>	<a href="#">\$149.00*</a>
<a href="#">Radeon Pro Vega 16</a>	4809	397	NA	NA
<a href="#">GRID P40-2Q</a>	4843	396	NA	NA
<a href="#">Ryzen 7 6800U with Radeon Graphics</a>	4844	395	NA	NA
<a href="#">T550 Laptop GPU</a>	4844	394	NA	NA
<a href="#">Radeon R9 270X</a>	4887	393	<a href="#">14.97</a>	<a href="#">\$326.50*</a>
<a href="#">FirePro S9050</a>	4901	392	NA	NA
<a href="#">Ryzen 7 6800H with Radeon Graphics</a>	4921	391	NA	NA
<a href="#">Barco MXRT 7600</a>	4943	390	<a href="#">8.20</a>	<a href="#">\$602.59*</a>
<a href="#">Radeon Instinct MI25 MxGPU</a>	4978	389	NA	NA
<a href="#">GeForce GTX 1630</a>	5006	387	<a href="#">26.35</a>	<a href="#">\$189.99</a>
<a href="#">Ryzen 7 6800U</a>	5006	388	NA	NA
<a href="#">Radeon Ryzen 7 7735H</a>	5021	386	NA	NA
<a href="#">Radeon R9 M395</a>	5023	385	NA	NA
<a href="#">Intel Arc</a>	5028	384	NA	NA
<a href="#">GRID P4-4Q</a>	5042	382	NA	NA
<a href="#">Ryzen 7 PRO 6850U with Radeon Graphics</a>	5042	383	NA	NA
<a href="#">EIZO Quadro MED-XN51LP</a>	5048	381	NA	NA
<a href="#">GeForce GTX 1050</a>	5056	380	<a href="#">21.16</a>	<a href="#">\$239.00*</a>
<a href="#">FirePro S9000</a>	5059	379	NA	NA
<a href="#">Ryzen 9 PRO 6</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card ▼

<a href="#">Intel Arc A31U</a>	5115	376	<a href="#">46.51</a>	<a href="#">\$109.99*</a>
<a href="#">Intel Arc A380</a>	5141	375	<a href="#">36.73</a>	<a href="#">\$139.99*</a>
<a href="#">GeForce GTX 1050 3GB</a>	5143	374	NA	NA
<a href="#">Radeon R9 M295X</a>	5150	373	<a href="#">3.55</a>	<a href="#">\$1,449.00*</a>
<a href="#">RadeonT 680M Ryzen 7 7735HS</a>	5161	372	NA	NA
<a href="#">Q12U-1</a>	5164	371	NA	NA
<a href="#">Radeon R9 M395X</a>	5194	370	NA	NA
<a href="#">GRID M60-2Q</a>	5203	369	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6850U</a>	5204	368	NA	NA
<a href="#">GeForce GTX 760 Ti</a>	5209	367	<a href="#">17.51</a>	<a href="#">\$297.50*</a>
<a href="#">Radeon Ryzen 7 PRO 6850HS</a>	5212	366	NA	NA
<a href="#">Radeon HD 8990</a>	5214	365	NA	NA
<a href="#">Intel Arc Pro A40/A50</a>	5223	364	NA	NA
<a href="#">Quadro P2000 with Max-Q Design</a>	5226	363	NA	NA
<a href="#">Ryzen 7 6800HS</a>	5237	362	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 7735U</a>	5245	361	NA	NA
<a href="#">Radeon HD 7970 / R9 280X</a>	5247	359	<a href="#">21.25</a>	<a href="#">\$246.99*</a>
<a href="#">Ryzen 7 6800H</a>	5247	360	NA	NA
<a href="#">Radeon Pro Vega 20</a>	5299	358	NA	NA
<a href="#">FirePro W7100</a>	5303	357	<a href="#">13.62</a>	<a href="#">\$389.30*</a>
<a href="#">Ryzen 7 7735HS with Radeon Graphics</a>	5306	356	NA	NA
<a href="#">Ryzen 9 6900HX with Radeon Graphics</a>	5328	355	NA	NA
<a href="#">GeForce GTX 670</a>	5333	354	<a href="#">27.50</a>	<a href="#">\$193.98*</a>
<a href="#">GeForce GTX 950</a>	5338	353	<a href="#">37.60</a>	<a href="#">\$141.99*</a>
<a href="#">Radeon Ryzen 7 6800H</a>	5342	352	NA	NA
<a href="#">Ryzen 7 6800HS Creator Edition</a>	5345	351	NA	NA
<a href="#">GRID P40-4Q</a>	5364	350	NA	NA
<a href="#">Radeon Eng Sample: 100-000000560-40_Y</a>	5372	349	NA	NA
<a href="#">GeForce GTX 1050 Ti with Max-Q Design</a>	5375	348	NA	NA
<a href="#">Radeon Ryzen 7 7735HS</a>	5384	347	NA	NA
<a href="#">Radeon Ryzen 7 6800HS Creator Edition</a>	5425	346	NA	NA
<a href="#">GeForce GTX 760 Ti OEM</a>	5427	345	NA	NA
<a href="#">Radeon RX 550</a>				NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">GeForce GTX 680</a>	5538	342	<a href="#">13.88</a>	<a href="#">\$399.00*</a>
<a href="#">Radeon R9 285 / 380</a>	5549	341	<a href="#">11.44</a>	<a href="#">\$485.00*</a>
<a href="#">Quadro M3000M</a>	5550	340	<a href="#">34.70</a>	<a href="#">\$159.95*</a>
<a href="#">Radeon HD 7990</a>	5565	339	<a href="#">13.91</a>	<a href="#">\$399.99*</a>
<a href="#">Radeon R9 280</a>	5568	338	NA	NA
<a href="#">Ryzen 9 5900HS with Radeon Graphics</a>	5570	337	NA	NA
<a href="#">Ryzen 7 PRO 6850U</a>	5580	336	NA	NA
<a href="#">Radeon Pro WX 5100</a>	5588	335	<a href="#">15.52</a>	<a href="#">\$359.99*</a>
<a href="#">GeForce GTX 690</a>	5590	334	<a href="#">19.90</a>	<a href="#">\$280.99*</a>
<a href="#">A16</a>	5597	333	NA	NA
<a href="#">Radeon PRO Ryzen 7 PRO 6850U</a>	5703	332	NA	NA
<a href="#">GeForce GTX 970M</a>	5732	331	<a href="#">27.30</a>	<a href="#">\$209.99*</a>
<a href="#">Ryzen 9 PRO 6950H</a>	5758	330	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6850H</a>	5767	329	NA	NA
<a href="#">Radeon Ryzen 7 7736U</a>	5790	328	NA	NA
<a href="#">Matrox LUMA A380P</a>	5805	327	NA	NA
<a href="#">Radeon 760M</a>	5837	326	NA	NA
<a href="#">Radeon T 760M</a>	5846	325	NA	NA
<a href="#">Radeon PRO W6300</a>	5897	324	NA	NA
<a href="#">GeForce GTX 1050 Ti (Mobile)</a>	5918	323	NA	NA
<a href="#">GeForce GTX 770</a>	5926	322	<a href="#">23.80</a>	<a href="#">\$249.00*</a>
<a href="#">Tesla M6</a>	5935	321	<a href="#">29.83</a>	<a href="#">\$199.00*</a>
<a href="#">GRID P100-16Q</a>	5944	320	NA	NA
<a href="#">Radeon Pro 5300M</a>	5996	319	NA	NA
<a href="#">Quadro K5200</a>	6014	318	<a href="#">14.49</a>	<a href="#">\$415.00*</a>
<a href="#">GeForce MX570</a>	6020	317	NA	NA
<a href="#">GeForce GTX 960</a>	6062	316	<a href="#">35.25</a>	<a href="#">\$172.00*</a>
<a href="#">FirePro W9000</a>	6138	315	<a href="#">7.26</a>	<a href="#">\$845.00*</a>
<a href="#">Radeon R9 380</a>	6165	314	<a href="#">68.52</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon 680M Ryzen 7 7735HS</a>	6166	313	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 1650 with Max-Q Design</a>	6169	312	NA	NA
<a href="#">Tesla K80</a>	6210	311	<a href="#">10.46</a>	<a href="#">\$593.95*</a>
<a href="#">Radeon R9 280</a>				NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro M4000M</a>	6252	308	<a href="#">24.53</a>	<a href="#">\$254.91*</a>
<a href="#">GeForce MX570 A</a>	6270	307	NA	NA
<a href="#">Radeon RX 6300</a>	6293	306	NA	NA
<a href="#">GeForce GTX 1050 Ti</a>	6312	305	<a href="#">15.17</a>	<a href="#">\$416.14</a>
<a href="#">Ryzen 9 6900HS with Radeon Graphics</a>	6331	304	NA	NA
<a href="#">Radeon Pro 570</a>	6336	303	NA	NA
<a href="#">P106-100</a>	6357	302	NA	NA
<a href="#">GeForce GTX 1650 Ti with Max-Q Design</a>	6418	301	NA	NA
<a href="#">T600</a>	6463	300	<a href="#">26.93</a>	<a href="#">\$239.99*</a>
<a href="#">Radeon RX Vega M GH</a>	6557	299	NA	NA
<a href="#">AMD Ryzen Z1 Extreme</a>	6561	298	NA	NA
<a href="#">Radeon Ryzen 7 6800HS</a>	6566	297	NA	NA
<a href="#">Radeon Pro WX 7130</a>	6577	296	NA	NA
<a href="#">Quadro T1000</a>	6618	295	<a href="#">17.99</a>	<a href="#">\$367.99</a>
<a href="#">Quadro P3000</a>	6620	294	NA	NA
<a href="#">RTX A4500 Embedded GPU</a>	6644	293	NA	NA
<a href="#">Quadro M4000</a>	6691	292	<a href="#">18.48</a>	<a href="#">\$362.00*</a>
<a href="#">GeForce GTX 970XM FORCE</a>	6706	291	NA	NA
<a href="#">Quadro T1000 with Max-Q Design</a>	6716	290	NA	NA
<a href="#">GRID P4-8Q</a>	6733	289	NA	NA
<a href="#">Radeon Pro 5500M</a>	6815	288	NA	NA
<a href="#">Ryzen 7 6800HS with Radeon Graphics</a>	6867	287	NA	NA
<a href="#">RTX A500 Laptop GPU</a>	6904	286	NA	NA
<a href="#">Quadro P2000</a>	6922	284	<a href="#">15.75</a>	<a href="#">\$439.60*</a>
<a href="#">Quadro T2000 with Max-Q Design</a>	6922	285	NA	NA
<a href="#">Quadro M5000M</a>	6929	283	<a href="#">12.67</a>	<a href="#">\$546.92*</a>
<a href="#">GeForce RTX 3050 4GB Laptop GPU</a>	6938	282	NA	NA
<a href="#">GeForce GTX 1650 (Mobile)</a>	6968	281	NA	NA
<a href="#">RadeonT 780M</a>	6980	280	NA	NA
<a href="#">Intel Arc A530M</a>	6983	279	NA	NA
<a href="#">A10-8Q</a>	7041	278	NA	NA
<a href="#">T600 Laptop GPU</a>	7088	277	NA	NA
<a href="#">Radeon 780M</a>	7177	276	NA	NA
<a href="#">Quadro T2000</a>				<a href="#">\$528.35*</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">Radeon Pro 5300</a>	7229	273	NA	NA
<a href="#">FirePro W8100</a>	7279	272	<a href="#">10.34</a>	<a href="#">\$704.00*</a>
<a href="#">GeForce GTX 980M</a>	7359	271	<a href="#">25.38</a>	<a href="#">\$289.99*</a>
<a href="#">Radeon Ryzen 9 6900HS</a>	7384	270	NA	NA
<a href="#">Ryzen 9 4900HS with Radeon Graphics</a>	7418	269	NA	NA
<a href="#">Radeon RX 6400</a>	7511	268	<a href="#">44.28</a>	<a href="#">\$169.66*</a>
<a href="#">Radeon Pro 580X</a>	7540	267	NA	NA
<a href="#">GeForce GTX 1650 Ti</a>	7572	266	NA	NA
<a href="#">GeForce RTX 2050</a>	7582	265	NA	NA
<a href="#">T1000 8GB</a>	7617	264	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">T1000</a>	7690	263	<a href="#">16.70</a>	<a href="#">\$460.49</a>
<a href="#">Radeon RX 5300</a>	7696	262	NA	NA
<a href="#">Radeon RX 580 2048SP</a>	7717	261	NA	NA
<a href="#">Radeon RX 6500</a>	7735	260	NA	NA
<a href="#">Radeon Pro 580</a>	7753	259	NA	NA
<a href="#">Radeon RX 580X</a>	7798	258	NA	NA
<a href="#">T1200 Laptop GPU</a>	7833	257	NA	NA
<a href="#">Radeon RX 6500M</a>	7862	256	NA	NA
<a href="#">GeForce GTX 1650</a>	7878	255	<a href="#">49.24</a>	<a href="#">\$159.99</a>
<a href="#">Radeon Pro WX 7100</a>	7881	254	<a href="#">7.52</a>	<a href="#">\$1,047.99*</a>
<a href="#">GeForce GTX 1060 with Max-Q Design</a>	7887	253	NA	NA
<a href="#">Quadro M5500</a>	7915	252	NA	NA
<a href="#">Tesla M60</a>	7927	251	<a href="#">10.06</a>	<a href="#">\$787.90*</a>
<a href="#">FirePro W9100</a>	7956	250	<a href="#">4.60</a>	<a href="#">\$1,729.99*</a>
<a href="#">Ryzen 9 6900HS</a>	8005	249	NA	NA
<a href="#">GeForce GTX 780</a>	8012	248	<a href="#">28.62</a>	<a href="#">\$279.99*</a>
<a href="#">Radeon RX 470/570</a>	8027	247	<a href="#">20.64</a>	<a href="#">\$388.99*</a>
<a href="#">Intel Arc A730M</a>	8033	246	NA	NA
<a href="#">Quadro K6000</a>	8059	245	<a href="#">38.26</a>	<a href="#">\$210.66*</a>
<a href="#">Radeon PRO W6400</a>	8108	244	NA	NA
<a href="#">Intel Arc A770M</a>	8124	243	NA	NA
<a href="#">Radeon Pro Duo</a>	8136	242	<a href="#">2.05</a>	<a href="#">\$3,970.36*</a>
<a href="#">Radeon R9 290</a>				<a href="#">\$380.00*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

<a href="#">GeForce GTX Titan</a>	8222	239	<a href="#">11.04</a>	<a href="#">\$745.00*</a>
<a href="#">Radeon R9 290</a>	8316	238	NA	NA
<a href="#">Radeon Pro 5500 XT</a>	8358	237	NA	NA
<a href="#">Quadro RTX 3000 with Max-Q Design</a>	8365	236	NA	NA
<a href="#">Ryzen 5 4600HS with Radeon Graphics</a>	8370	235	NA	NA
<a href="#">Radeon R9 290X / 390X</a>	8389	234	<a href="#">26.22</a>	<a href="#">\$319.99*</a>
<a href="#">GRID RTX6000-1B</a>	8473	233	NA	NA
<a href="#">Radeon RX590 GME</a>	8548	232	NA	NA
<a href="#">Radeon RX 5600M</a>	8570	231	NA	NA
<a href="#">Radeon R9 295X2</a>	8637	230	<a href="#">17.31</a>	<a href="#">\$499.10*</a>
<a href="#">Radeon RX 480</a>	8639	229	<a href="#">25.41</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon R9 290X</a>	8645	228	NA	NA
<a href="#">GeForce GTX 1660 Ti with Max-Q Design</a>	8661	227	NA	NA
<a href="#">Radeon RX 5500</a>	8862	226	NA	NA
<a href="#">Radeon RX 580</a>	8886	225	<a href="#">49.37</a>	<a href="#">\$179.99*</a>
<a href="#">Tesla P4</a>	8909	224	NA	NA
<a href="#">Radeon RX 6550M</a>	8916	223	NA	NA
<a href="#">Radeon R9 390</a>	8956	222	NA	NA
<a href="#">GRID P40-8Q</a>	8967	221	NA	NA
<a href="#">GeForce GTX TITAN Z</a>	8986	220	<a href="#">5.93</a>	<a href="#">\$1,515.00*</a>
<a href="#">GeForce GTX TITAN Black</a>	9049	219	<a href="#">17.24</a>	<a href="#">\$524.99*</a>
<a href="#">GeForce GTX 1060 5GB</a>	9068	218	<a href="#">18.58</a>	<a href="#">\$487.99*</a>
<a href="#">Quadro P4000 with Max-Q Design</a>	9082	217	NA	NA
<a href="#">Quadro P3200</a>	9097	216	<a href="#">23.37</a>	<a href="#">\$389.30*</a>
<a href="#">Radeon Pro W5500</a>	9145	215	<a href="#">22.31</a>	<a href="#">\$409.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro P3200 with Max-Q Design</a>	9148	214	NA	NA
<a href="#">Radeon RX 5500 XT</a>	9172	213	<a href="#">50.59</a>	<a href="#">\$181.29*</a>
<a href="#">Radeon Pro 5600M</a>	9282	212	NA	NA
<a href="#">Quadro P2200</a>	9371	211	<a href="#">20.38</a>	<a href="#">\$459.80*</a>
<a href="#">Quadro M5000</a>	9387	210	<a href="#">18.81</a>	<a href="#">\$499.00*</a>
<a href="#">Intel Arc Pro A60</a>	9409	209	NA	NA
<a href="#">Radeon R9 390X</a>	9432	208	NA	NA
<a href="#">GeForce RTX 3</a>				<a href="#">\$269.99*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 780 Ti</a>	9505	205	<a href="#">27.96</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon RX 6500 XT</a>	9517	204	<a href="#">54.80</a>	<a href="#">\$173.67</a>
<a href="#">Radeon R9 Fury</a>	9602	203	<a href="#">21.67</a>	<a href="#">\$443.10*</a>
<a href="#">RTX A1000 Laptop GPU</a>	9612	202	NA	NA
<a href="#">GeForce GTX 970</a>	9647	201	<a href="#">40.54</a>	<a href="#">\$237.99*</a>
<a href="#">Radeon R9 Fury + Fury X</a>	9741	200	<a href="#">21.65</a>	<a href="#">\$449.99*</a>
<a href="#">GeForce GTX 1060 3GB</a>	9757	199	<a href="#">36.14</a>	<a href="#">\$269.99*</a>
<a href="#">GeForce RTX 2060 with Max-Q Design</a>	9800	198	NA	NA
<a href="#">GRID P40-2B</a>	9842	197	NA	NA
<a href="#">RTX A2000 Laptop GPU</a>	10011	196	NA	NA
<a href="#">Radeon R9 Fury X</a>	10015	195	NA	NA
<a href="#">GeForce GTX 1070 with Max-Q Design</a>	10029	194	NA	NA
<a href="#">Intel Arc A750</a>	10047	193	<a href="#">42.08</a>	<a href="#">\$238.79</a>
<a href="#">GeForce GTX 1060</a>	10082	192	<a href="#">36.01</a>	<a href="#">\$279.99*</a>
<a href="#">GeForce GTX 1650 SUPER</a>	10140	191	<a href="#">40.56</a>	<a href="#">\$249.99</a>
<a href="#">GeForce RTX 3050 Ti Laptop GPU</a>	10168	190	NA	NA
<a href="#">Tesla M40</a>	10182	189	<a href="#">16.97</a>	<a href="#">\$600.00*</a>
<a href="#">RTX A1000 6GB Laptop GPU</a>	10188	188	NA	NA
<a href="#">GeForce GTX 1660 Ti (Mobile)</a>	10213	187	NA	NA
<a href="#">Intel Arc A770</a>	10422	186	<a href="#">29.33</a>	<a href="#">\$355.34</a>
<a href="#">GeForce GTX 1070 (Mobile)</a>	10465	185	NA	NA
<a href="#">Tesla M40 24GB</a>	10474	184	NA	NA
<a href="#">GeForce RTX 3050 6GB Laptop GPU</a>	10566	183	NA	NA
<a href="#">Quadro P4200</a>	10568	182	NA	NA
<a href="#">Tesla T4</a>	10908	181	<a href="#">2.47</a>	<a href="#">\$4,420.46*</a>
<a href="#">Radeon Pro SSG</a>	10971	180	<a href="#">4.55</a>	<a href="#">\$2,410.15*</a>
<a href="#">RTX A2000 8GB Laptop GPU</a>	10978	179	NA	NA
<a href="#">GeForce GTX 980</a>	11131	178	<a href="#">45.00</a>	<a href="#">\$247.35*</a>
<a href="#">Quadro RTX 3000</a>	11182	177	NA	NA
<a href="#">Radeon RX 7600M XT</a>	11267	176	NA	NA
<a href="#">Radeon Pro Vega 48</a>	11299	175	NA	NA
<a href="#">GRID P40-24Q</a>	11335	174	NA	NA
<a href="#">GeForce RTX 2060 (Mobile)</a>	11354	173	NA	NA
<a href="#">Quadro P4200</a>				NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon RX 5600</a>	11507	170	NA	NA
<a href="#">L4</a>	11518	169	NA	NA
<a href="#">Quadro P4000</a>	11665	168	<a href="#">20.97</a>	<a href="#">\$556.19*</a>
<a href="#">GeForce GTX 1660</a>	11694	167	<a href="#">43.85</a>	<a href="#">\$266.69</a>
<a href="#">Quadro M6000</a>	11763	166	<a href="#">2.44</a>	<a href="#">\$4,827.53*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel Arc A580</a>	11768	165	<a href="#">27.70</a>	<a href="#">\$424.84</a>
<a href="#">GeForce RTX 2070 with Max-Q Design</a>	11799	164	NA	NA
<a href="#">Radeon Pro 5700</a>	11844	163	NA	NA
<a href="#">Quadro M6000 24GB</a>	11908	162	NA	NA
<a href="#">Radeon RX 5600 OEM</a>	11926	161	NA	NA
<a href="#">GeForce RTX 3050 OEM</a>	12166	160	NA	NA
<a href="#">Radeon Pro V520 MxGPU</a>	12257	159	NA	NA
<a href="#">Radeon RX 6850M</a>	12274	158	NA	NA
<a href="#">Quadro P5000</a>	12348	157	<a href="#">6.61</a>	<a href="#">\$1,868.99*</a>
<a href="#">Radeon Pro Vega 56</a>	12353	156	NA	NA
<a href="#">GeForce RTX 2070 (Mobile)</a>	12354	155	NA	NA
<a href="#">Quadro P5200 with Max-Q Design</a>	12355	154	NA	NA
<a href="#">Quadro P5200</a>	12423	153	NA	NA
<a href="#">RTX A3000 Laptop GPU</a>	12515	152	NA	NA
<a href="#">Tesla V100-PCIe-16GB</a>	12632	151	NA	NA
<a href="#">Tesla T10</a>	12650	150	NA	NA
<a href="#">Quadro RTX 4000 (Mobile)</a>	12670	149	NA	NA
<a href="#">Tesla P40</a>	12677	148	NA	NA
<a href="#">Radeon Pro 5700 XT</a>	12691	147	NA	NA
<a href="#">Quadro RTX 4000 with Max-Q Design</a>	12752	146	NA	NA
<a href="#">GeForce GTX 1660 SUPER</a>	12779	145	<a href="#">56.05</a>	<a href="#">\$227.99</a>
<a href="#">GeForce RTX 3050</a>	12891	144	<a href="#">71.62</a>	<a href="#">\$179.99</a>
<a href="#">GeForce GTX 1660 Ti</a>	12940	143	<a href="#">46.25</a>	<a href="#">\$279.82</a>
<a href="#">Radeon Pro WX 9100</a>	12960	142	NA	NA
<a href="#">Radeon Pro Vega 64</a>	12984	141	NA	NA
<a href="#">GeForce GTX TITAN X</a>	13084	140	<a href="#">11.93</a>	<a href="#">\$1,096.99*</a>
<a href="#">Radeon PRO W6600X</a>	13113	139	NA	NA
<a href="#">GeForce RTX 2</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 RX Vega 56</a>	13315	136	<a href="#">17.68</a>	<a href="#">\$752.99*</a>
<a href="#">Radeon Vega Frontier Edition</a>	13326	135	<a href="#">7.93</a>	<a href="#">\$1,679.99*</a>
<a href="#">Radeon RX 6700M</a>	13368	134	<a href="#">44.56</a>	<a href="#">\$299.99</a>
<a href="#">NVIDIA A40</a>	13370	133	NA	NA
<a href="#">GeForce RTX 3060 Laptop GPU</a>	13408	132	<a href="#">43.25</a>	<a href="#">\$309.99*</a>
<a href="#">GeForce GTX 1070</a>	13513	131	<a href="#">27.69</a>	<a href="#">\$488.09*</a>
<a href="#">Radeon RX 6600M</a>	13601	130	<a href="#">71.59</a>	<a href="#">\$189.99</a>
<a href="#">NVIDIA TITAN X</a>	13659	129	<a href="#">22.46</a>	<a href="#">\$608.10*</a>
<a href="#">Quadro RTX 5000 with Max-Q Design</a>	13659	128	NA	NA
<a href="#">RTX A2000 12GB</a>	13692	127	NA	NA

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