



# Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

## Video Card List

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


 VIDEO CARD

 High End

High Mid Range


Low Mid Range


Low End

 Best Value


Common

Market Share (30 Days)

 Compare <sup>0</sup>

 Video Card Mega List

Search Model

 GPU Compute Video Card Chart

Power Performance Video Card Chart

2D Graphics Video Card List

### Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FireMV 2200 PCI</a>	1	2251	NA	NA
<a href="#">IGP 340M</a>	1	2245	NA	NA
<a href="#">Intel 82852/82855 GM/GME Controller</a>	1	2248	NA	NA
<a href="#">Intel Extreme Controller</a>	1	2239	NA	NA
<a href="#">Mobile Intel 945 Express</a>	1	2243	NA	NA
<a href="#">Quadro2 Pro</a>	1	2250	NA	NA
<a href="#">RADEON IGP 34xM</a>	1	2244	NA	NA
<a href="#">Rage 128 Pro</a>	1	2247	NA	NA
<a href="#">RAGE 128 PRO AGP 4X TMD5</a>	1	2249	NA	NA
<a href="#">S3 ProSavageDDR</a>	1	2246	NA	NA
<a href="#">S3 SuperSavage/IXC 1014</a>	1	2240	NA	NA
<a href="#">VIA Chrome9 HCM IGP</a>	1	2242	NA	NA
<a href="#">VisionTek Radeon 7000</a>	1	2241	NA	NA
<a href="#">64MB GeForce2 MX with TV Out</a>	2	2228	NA	NA
<a href="#">Dell 8100</a>	2	2234	0.00	\$999.11*
<a href="#">GeForce2 MX</a>	2	2220	NA	NA
<a href="#">GeForce3 Ti 500</a>	2	2230	NA	NA
<a href="#">Intel 82845G Controller</a>	2	2236	NA	NA
<a href="#">Intel 82845G/GL Controller</a>	2	2225	NA	NA
<a href="#">Intel 82845G/GL/GE/PE/GV Controller</a>	2	2215	NA	NA
<a href="#">Intel 82915G/GV/910GL Advanced v3.5</a>	2	2224	NA	NA
<a href="#">Intel GMA 3150 Express</a>	2	2231	NA	NA

<u>Intel Media Accelerator 3150</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 2214 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY RADEON 9100 IGP</u>	2	2213	NA	NA
<u>Quadro NVS 280 SD</u>	2	2233	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2222	NA	NA
<u>RADEON 7200</u>	2	2216	<a href="#">0.00</a>	<a href="#">\$599.99*</a>
<u>RADEON 9200 LE Family</u>	2	2226	NA	NA
<u>RADEON 9200 PRO Family</u>	2	2217	NA	NA
<u>RADEON 9200 SE</u>	2	2229	NA	NA
<u>RADEON 9250</u>	2	2227	<a href="#">0.01</a>	<a href="#">\$194.00*</a>
<u>Radeon IGP 340M</u>	2	2232	NA	NA
<u>RADEON IGP 345M</u>	2	2221	NA	NA
<u>Radeon VE</u>	2	2238	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2235	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2218	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2219	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2223	NA	NA
<u>ABIT Siluro T400</u>	3	2183	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2208	NA	NA
<u>GeForce 6200A</u>	3	2191	<a href="#">0.07</a>	<a href="#">\$54.99*</a>
<u>GeForce2 GTS/GeForce2 Pro</u>	3	2180	NA	NA
<u>GeForce2 MX 100/200</u>	3	2204	NA	NA
<u>GeForce2 MX/MX 400</u>	3	2182	NA	NA
<u>GeForce4 420 Go</u>	3	2201	NA	NA
<u>GeForce4 4200 Go</u>	3	2181	NA	NA
<u>GeForce4 440 Go</u>	3	2188	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2189	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2210	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 865 Embedded Controller</u>	3	2190	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2205	NA	NA
<u>Intel 946GZ Express</u>	3	2200	NA	NA

<u>Intel Media Accelerator 500</u> Videocard Name	Passmark G3D 3 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>MOBILITY RADEON 7500</u>	3	2193	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2203	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2212	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2185	NA	NA

<u>RADEON 7500</u>	3	2206	<a href="#">0.02</a>	<a href="#">\$177.25*</a>
<u>RADEON 9000 Family</u>	3	2195	NA	NA
<u>RADEON 9200</u>	3	2192	<a href="#">0.02</a>	<a href="#">\$153.63*</a>
<u>RADEON IGP 320</u>	3	2187	NA	NA
<u>Radeon IGP 320M</u>	3	2194	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2209	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2186	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2198	NA	NA
<u>S3 Inc. Savage4</u>	3	2207	NA	NA
<u>Vanta/Vanta LT</u>	3	2211	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2184	NA	NA
<u>VIA Chrome9 HC IGP Family_WDDM</u>	3	2196	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2202	NA	NA
<u>ALL-IN-WONDER 9000</u>	4	2149	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2169	NA	NA
<u>Dell 8200</u>	4	2171	NA	NA
<u>GeForce2 Go</u>	4	2175	NA	NA
<u>GeForce2 Integrated GPU</u>	4	2170	NA	NA
<u>GeForce2 MX with DVI-D and TV-out</u>	4	2153	NA	NA
<u>GeForce2 Ti</u>	4	2162	NA	NA
<u>GeForce3</u>	4	2150	NA	NA
<u>GeForce3 Ti 200</u>	4	2177	NA	NA
<u>GeForce4 440</u>	4	2147	NA	NA
<u>GeForce4 MX 4000</u>	4	2168	NA	NA
<u>GeForce4 MX 420</u>	4	2154	NA	NA
<u>GeForce4 MX 440</u>	4	2165	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2151	NA	NA
<u>GeForce4 MX 440SE</u>	4	2164	NA	NA

<u>GeForce4 MX 460</u>	4	2174	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
Intel 82855G Controller	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>Intel 915G/915GV/910GL Embedded Controller Function 0</u>	4	2160	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2167	NA	NA
<u>Intel Q33 Express</u>	4	2159	NA	NA

<u>MOBILITY FIREGL 7800</u>	4	2155	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2176	NA	NA
<u>Quadro2 MXR/EX</u>	4	2166	NA	NA
<u>Quadro4 900 XGL</u>	4	2148	NA	NA
<u>RADEON 7500 Family</u>	4	2156	NA	NA
<u>RADEON 9000</u>	4	2161	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>VIA Chrome9 HC IGP</u>	4	2172	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2178	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2173	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2157	NA	NA
<u>WinFast A250 LE</u>	4	2152	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2163	NA	NA
<u>64MB DDR GeForce3 Ti 200</u>	5	2131	NA	NA
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2135	NA	NA
<u>GeForce 256</u>	5	2145	0.12	\$42.04*
<u>GeForce4 420 Go 32M</u>	5	2140	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2126	NA	NA
<u>GeForce4 448 Go</u>	5	2137	NA	NA
<u>GeForce4 Ti 4200</u>	5	2136	NA	NA
<u>GeForce4 Ti 4600</u>	5	2138	0.10	\$53.99*
<u>GeForce4 Ti 4800</u>	5	2128	NA	NA
<u>Intel 82915G Express</u>	5	2132	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2141	NA	NA
<u>Matrox Parhelia APVe</u>	5	2134	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2129	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2142	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2133	NA	NA



<u>Quadro 280 NVS PCIe</u> Videocard Name	Passmark G3D 5 Mark (higher is better)	Rank 2430 (lower is better)	Videocard NA Value (higher is better)	Price NA (USD)
<u>RADEON 9100 IGP</u>	5	2139	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2143	NA	NA
<u>VIA/S3G UniChromell</u>	5	2127	NA	NA
<u>Xabre</u>	5	2144	NA	NA

<u>GeForce PCX 5300</u>	6	2122	NA	NA
<u>GeForce2 Ultra</u>	6	2120	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2118	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2114	NA	NA
<u>Intel Media Accelerator 600</u>	6	2113	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2115	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2121	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2124	NA	NA
<u>Quadro4 380 XGL</u>	6	2116	NA	NA
<u>RADEON 8500 Family</u>	6	2117	NA	NA
<u>RADEON 9100 Family</u>	6	2123	NA	NA
<u>RADEON IGP 350M</u>	6	2125	NA	NA
<u>V9560XT V62.11</u>	6	2119	NA	NA
<u>ASUS V9520-X V62.11</u>	7	2106	NA	NA
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	2109	NA	NA
<u>GeForce FX 5100</u>	7	2105	NA	NA
<u>GeForce FX 5200</u>	7	2108	<a href="#">0.06</a>	<a href="#">\$129.00*</a>
<u>GeForce FX 5200LE</u>	7	2112	<a href="#">0.16</a>	<a href="#">\$42.99*</a>
<u>GeForce4 Ti 4400</u>	7	2111	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2110	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2104	NA	NA
<u>Quadro FX 500/FX 600</u>	7	2107	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeCube RADEON 7000</u>	8	2097	NA	NA
<u>GeForce FX 5500</u>	8	2100	<a href="#">0.05</a>	<a href="#">\$153.97*</a>
<u>GeForce FX Go 5200</u>	8	2098	NA	NA
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2103	NA	NA

<u>Intel Q35 Embedded</u> Videocard Name	Passmark G3D 8 Mark <small>(higher is</small>	Rank <small>(lower is</small>	Videocard NA Value <small>(higher is</small>	NA Price <small>(USD)</small>
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<u>Quadro NVS 280 PCI</u>	8	2102	<a href="#">0.06</a>	<a href="#">\$130.00*</a>
<u>ASUS A7000</u>	9	2095	NA	NA
<u>GeForce FX 5600XT</u>	9	2096	NA	NA
<u>Matrox Parhelia 256MB</u>	9	2093	NA	NA

<u>VIA Chrome9 HD IGP</u>	9	2094	NA	NA
<u>Familia Intel Q33 Express Chipset</u>	10	2092	NA	NA
<u>Master X3100 Driver</u>	10	2090	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2091	NA	NA
<u>FireMV 2400 PCIe</u>	11	2087	NA	NA
<u>GeForce FX 5200SE</u>	11	2086	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2089	NA	NA
<u>RGH Drivers v3</u>	11	2088	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	2082	NA	NA
<u>GeForce FX 5200 Ultra</u>	12	2085	NA	NA
<u>GeForce FX 5600</u>	12	2083	NA	NA
<u>GeForce FX Go5300</u>	12	2084	NA	NA
<u>GeForce 7000M</u>	13	2081	NA	NA
<u>Intel 82945G Express</u>	14	2079	NA	NA
<u>Quadro FX 500/600 PCI</u>	14	2078	NA	NA
<u>Radeon HD 2400 PCI</u>	14	2080	NA	NA
<u>GeForce Go 6200</u>	15	2077	NA	NA
<u>NV44</u>	15	2076	NA	NA
<u>GeForce FX Go5650</u>	16	2074	NA	NA
<u>GRID V100-8Q</u>	16	2075	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2073	NA	NA
<u>GeForce FX Go 5600</u>	17	2071	NA	NA
<u>GeForce Go 6100</u>	17	2070	NA	NA
<u>Mobile Intel965 Express</u>	17	2072	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2067	NA	NA
<u>Quadro FX 2000</u>	18	2069	NA	NA
<u>QXL KMDOD</u>	18	2064	NA	NA
<u>RADEON 9600 TX Family</u>	18	2066	NA	NA

<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2068	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank (lower is better)</b>	<b>Videocard Value (higher is better)</b>	<b>Price (USD)</b>
<u>S3 Chrome S75 DDR2</u>	18	2065	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2062	NA	NA
<u>PHDGD Solo 2 x64</u>	20	2061	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2060	NA	NA
<u>9xx Soldiers sans frontiers Sigma 2</u>	21	2059	NA	NA

<u>GeForce 6150</u>	21	2058	<u>0.07</u>	<u>\$329.00*</u>
<u>RADEON A9800XT</u>	22	2056	NA	NA
<u>RADEON XPRESS 200M</u>	22	2057	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	2053	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>Videocard Value (higher is better)</b>	<b>Price (USD)</b>
<u>GeForce 6100 nForce 430</u>	23	2055	NA	NA
<u>GeForce 7200 GS</u>	23	2054	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2052	NA	NA
<u>Quadro NVS 210S</u>	23	2050	NA	NA
<u>RADEON 9800 SE</u>	23	2051	NA	NA
<u>GeForce 6100 nForce 405</u>	24	2042	NA	NA
<u>GeForce 6150SE</u>	24	2045	NA	NA
<u>GeForce 7050 / nForce 610i</u>	24	2047	NA	NA
<u>GeForce FX 5700LE</u>	24	2046	NA	NA
<u>GeForce Go 6400</u>	24	2048	NA	NA
<u>Intel G965 Express</u>	24	2043	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2049	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2044	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2040	NA	NA
<u>GeForce 6100 nForce 420</u>	25	2039	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2037	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2038	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	2036	NA	NA
<u>RADEON 9600 Family</u>	25	2041	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	2035	NA	NA
<u>RADEON 9600 PRO Family</u>	26	2033	NA	NA
<u>Radeon Xpress 1270</u>	26	2034	NA	NA
<u>GeForce 6100</u>	27	2031	NA	NA

<u>MOBILITY FireGL V5250</u> Videocard Name	Passmark G3D 27 Mark (higher is better)	Rank 2029 (lower is better)	Videocard NA Value (higher is better)	Price NA (USD)
<u>MOBILITY RADEON XPRESS 200</u>	27	2032	NA	NA
<u>RADEON 9600SE</u>	27	2030	NA	NA
<u>GeForce 6150SE nForce 430</u>	29	2025	NA	NA
<u>Radeon 9550 / X1050</u>	29	2027	NA	NA

<u>Radeon Xpress 1150</u>	29	2024	NA	NA
<u>RADEON XPRESS 200</u>	29	2026	NA	NA
<u>All-in-Wonder X1800XL</u>	30	2023	NA	NA
<u>FireGL T2-128</u>	30	2020	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	30	2021	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2022	NA	NA
<u>OpenXT Display Driver</u>	30	2019	NA	NA
<u>GeForce 6200 LE</u>	31	2017	0.75	\$41.24*
<u>Matrox M9128 LP PCIe x16</u>	31	2015	NA	NA
<u>Radeon X1270</u>	31	2018	NA	NA
<u>Red Hat QXL controller</u>	31	2016	NA	NA
<u>GeForce 6200 A-LE</u>	32	2014	NA	NA
<u>GeForce FX 5900ZT</u>	32	2011	NA	NA
<u>Intel Media Accelerator</u>	32	2010	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	32	2013	NA	NA
<u>Radeon X1200</u>	32	2012	NA	NA
<u>GeForce 6150 LE</u>	33	2006	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	2009	NA	NA
<u>GeForce FX 5700VE</u>	33	2008	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	2004	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon X1450</u>	33	2007	NA	NA
<u>MOBILITY RADEON X300</u>	33	2003	NA	NA
<u>S3 Chrome S27 DDR3</u>	33	2005	NA	NA
<u>GeForce 7025 / nForce 630a</u>	34	2001	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	1999	NA	NA
<u>GeForce FX 5900</u>	34	1996	NA	NA
<u>GeForce PCX 5750</u>	34	1994	NA	NA



Video Card



<u>GeForce PCX 5900</u> Videocard Name	Passmark G3D 34 Mark (higher is	Rank 2000 (lower is	Videocard NA Value (higher is	Price (USD)
<u>Quadro FX 1300</u>	34	1997	NA	NA
<u>RADEON 9550</u>	34	1995	<a href="#">0.12</a>	<a href="#">\$291.74*</a>
<u>Radeon Xpress 1100</u>	34	2002	NA	NA
<u>GeForce 6200</u>	35	1991	<a href="#">0.35</a>	<a href="#">\$99.99*</a>
<u>GeForce 7100 / nForce 630i</u>	35	1992	NA	NA
<u>Quadro FX 1100</u>	35	1989	<a href="#">0.17</a>	<a href="#">\$212.99*</a>
<u>RADEON 9600 XT</u>	35	1993	NA	NA
<u>Radeon Xpress 1200</u>	35	1990	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1985	NA	NA
<u>FireMV 2200 PCIe</u>	36	1987	<a href="#">0.40</a>	<a href="#">\$89.99*</a>
<u>Matrox G200eR</u>	36	1984	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1988	NA	NA
<u>RADEON 9500</u>	36	1986	<a href="#">0.90</a>	<a href="#">\$40.50*</a>
<u>256MB DDR Radeon 9800 XT</u>	37	1980	NA	NA
<u>GeForce 6200SE TurboCache</u>	37	1983	NA	NA
<u>GeForce 7050 / nForce 630i</u>	37	1979	NA	NA
<u>Quadro NVS 440</u>	37	1981	<a href="#">0.16</a>	<a href="#">\$228.87*</a>
<u>Radeon X1250</u>	37	1982	NA	NA
<u>GeForce 6500</u>	38	1976	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1975	NA	NA
<u>Quadro NVS 285</u>	38	1974	<a href="#">0.23</a>	<a href="#">\$169.86*</a>
<u>Quadro NVS 285 128MB</u>	38	1977	<a href="#">0.70</a>	<a href="#">\$55.00*</a>
<u>RADEON X300SE</u>	38	1978	NA	NA
<u>GeForce 7050 / nForce 620i</u>	39	1973	NA	NA
<u>GeForce 7300 SE</u>	39	1972	NA	NA
<u>GIGABYTE RADEON 9600 PRO</u>	39	1971	NA	NA
<u>Matrox G200eW</u>	39	1967	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1970	NA	NA
<u>Mobility Radeon X1300</u>	39	1968	NA	NA
<u>Mobility Radeon X1350</u>	39	1966	NA	NA
<u>S3 Chrome 430 ULP</u>	39	1969	NA	NA
<u>GeForce FX 5700</u>	40	1961	NA	NA

<u>GeForce FX 5900XT</u>	40	1965	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank</b>	<b>Videocard Value</b>	<b>Price</b>
<b>Circle with R</b>	<b>Higher is</b>	<b>(lower is</b>	<b>Higher is</b>	<b>USD)</b>
<b>RADEON X300</b>	<b>1060</b>	<b>1060</b>	<b>1060</b>	<b>1060</b>
<u>MOBILITY FIREGL T2</u>	40	1962	NA	NA
<u>Radeon Xpress 1300M</u>	40	1964	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1959	NA	NA
<u>RADEON 9500 PRO / 9700</u>	41	1958	NA	NA

<u>Matrox M9138 LP PCIe x16</u>	42	1957	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank</b>	<b>Videocard Value</b>	<b>Price</b>
	<b>(higher is better)</b>	<b>(lower is better)</b>	<b>(higher is better)</b>	<b>(USD)</b>
<u>Mobility Radeon X1400</u>	42	1954	NA	NA
<u>RADEON 9600 PRO</u>	42	1955	NA	NA
<u>Radeon Xpress 1250</u>	42	1956	NA	NA
<u>128 DDR Radeon 9700 TX w/TV-Out</u>	44	1953	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1949	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1952	NA	NA
<u>Mobile Intel serie 4 Express</u>	44	1951	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1948	NA	NA
<u>Quadro FX 350M</u>	44	1950	NA	NA
<u>FireMV 2250</u>	45	1943	0.44	\$104.00*
<u>GeForce 6200 TurboCache</u>	45	1944	NA	NA
<u>GeForce Go 7200</u>	45	1946	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1947	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	1945	NA	NA
<u>Mobile Intel 45 Express</u>	46	1942	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1941	NA	NA
<u>Quadro NVS 120M</u>	46	1940	NA	NA
<u>Quadro NVS 110M</u>	47	1938	NA	NA
<u>Radeon X1550 64-bit</u>	47	1937	NA	NA
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1939	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	48	1936	NA	NA
<u>Mobility Radeon X2300</u>	48	1935	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	1933	NA	NA
<u>Quadro NVS 140M</u>	48	1934	NA	NA
<u>128MB RADEON X600 SE</u>	49	1932	0.87	\$56.18*
<u>MOBILITY RADEON X600 SE</u>	49	1930	NA	NA

<u>Radeon X1050</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox G200eW WDDM 1.2</u>	50	1928	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1926	NA	NA
<u>MOBILITY RADEON X600</u>	50	1927	NA	NA
<u>RADEON X550</u>	50	1925	NA	NA

<u>FirePro 2450</u>	51	1924	<a href="#">0.57</a>	<a href="#">\$89.99*</a>
<u>GeForce 6600 LE</u>	51	1923	NA	NA
<u>GeForce 7100 GS</u>	51	1920	NA	NA
<u>GeForce FX Go5700</u>	51	1922	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1919	NA	NA
<u>RADEON E2400</u>	51	1921	NA	NA
<u>FireGL V3100</u>	52	1916	NA	NA
<u>GeForce Go 7300</u>	52	1918	NA	NA
<u>Radeon Xpress 1300</u>	52	1917	NA	NA
<u>RADEON 9700 PRO</u>	53	1915	NA	NA
<u>Intel - Express Chipset G41</u>	56	1912	NA	NA
<u>RADEON 9800 XT</u>	56	1911	NA	NA
<u>RADEON X550XT</u>	56	1914	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1913	NA	NA
<u>Intel - Express Chipset Q45/Q43</u>	57	1906	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1908	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1910	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobile Intel 965 Express</u>	57	1909	NA	NA
<u>RADEON 9800</u>	57	1907	<a href="#">0.18</a>	<a href="#">\$325.00*</a>
<u>GeForce 6800 XE</u>	58	1903	NA	NA
<u>GeForce 8400M G</u>	58	1904	NA	NA
<u>Radeon X1300</u>	58	1905	<a href="#">0.61</a>	<a href="#">\$95.78*</a>
<u>FireGL X1</u>	59	1902	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	1901	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	1900	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1897	NA	NA
<u>Radeon 2100</u>	59	1898	<a href="#">0.34</a>	<a href="#">\$174.29*</a>

<u>RADEON 9800 PRO</u> Videocard Name	Passmark G3D 59 Mark (higher is	Rank 1899 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>SAPPHIRE Radeon X1550</u>	61	1896	NA	NA
<u>128 DDR Radeon 9800 Pro</u>	62	1894	NA	NA
<u>Intel HD manual-15.28-1861</u>	62	1892	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1893	NA	NA

<u>Mobility Radeon HD 3410</u>	62	1891	NA	NA
<u>GeForce 8400M GT</u>	63	1889	NA	NA
<u>Quadro FX 550</u>	63	1890	<a href="#">0.22</a>	<a href="#">\$287.82*</a>
<u>M71-M</u>	64	1887	NA	NA
<u>Quadro NVS 450</u>	64	1888	<a href="#">0.40</a>	<a href="#">\$159.00*</a>
<u>RADEON X800 PRO</u>	64	1886	NA	NA
<u>GeForce G 105M</u>	65	1885	NA	NA
<u>GeForce Go 7400</u>	65	1884	NA	NA
<u>128MB DDR Radeon 9800 Pro</u>	66	1883	NA	NA
<u>GeForce 8300 GS</u>	66	1879	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1882	NA	NA
<u>MOBILITY RADEON X700</u>	66	1878	NA	NA
<u>Quadro NVS 135M</u>	66	1880	NA	NA
<u>Radeon X1550</u>	66	1881	<a href="#">0.43</a>	<a href="#">\$155.00*</a>
<u>256MB RADEON X600</u>	67	1877	<a href="#">0.42</a>	<a href="#">\$160.49*</a>
<u>GeForce 9400M G</u>	67	1876	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1874	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	1875	NA	NA
<u>FireGL V3350</u>	68	1871	NA	NA
<u>GeForce 8400 SE</u>	68	1873	NA	NA
<u>Intel B43 Express Chipset</u>	68	1872	NA	NA
<u>BASICDISPLAY</u>	69	1866	NA	NA
<u>GeForce Go 6600</u>	69	1867	NA	NA
<u>Quadro FX 3000</u>	69	1870	<a href="#">0.41</a>	<a href="#">\$166.61*</a>
<u>Quadro NVS 420</u>	69	1865	<a href="#">0.47</a>	<a href="#">\$150.00*</a>
<u>Radeon X1600 Pro / X1300XT</u>	69	1869	NA	NA
<u>RADEON X800 XL</u>	69	1868	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1863	NA	NA



<a href="#">FireGL V3300</a>	70	1862	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
GeForce 9100M G	71	1855	0.22	\$328.67*
GeForce 8200M G	71	1856	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
	(higher is better)	(lower is better)	(higher is better)	(USD)

<a href="#">M880G with Mobility Radeon HD 4225</a>	71	1858	NA	NA
<a href="#">MEDION RADEON 9800 XXL</a>	71	1857	NA	NA
<a href="#">Radeon X1650 SE</a>	71	1860	NA	NA
<a href="#">RADEON X700 SE</a>	71	1859	NA	NA
<a href="#">RADEON X700</a>	72	1854	NA	NA
<a href="#">RADEON X850 PRO</a>	72	1853	NA	NA
<a href="#">FireMV 2450</a>	73	1848	NA	NA
<a href="#">GeForce 8600M GS</a>	73	1850	NA	NA
<a href="#">Mobility Radeon HD 4300 Serisi</a>	73	1852	NA	NA
<a href="#">Radeon 3100</a>	73	1849	0.33	\$225.99*
<a href="#">RADEON X800 PRO/GTO</a>	73	1851	NA	NA
<a href="#">GeForce 7350 LE</a>	74	1847	NA	NA
<a href="#">GeForce 9400M</a>	74	1845	NA	NA
<a href="#">Intel G45/G43 Express Chipset</a>	74	1846	NA	NA
<a href="#">Radeon X1650 GTO</a>	74	1844	NA	NA
<a href="#">M860G with Mobility Radeon 4100</a>	75	1842	NA	NA
<a href="#">Quadro NVS 295</a>	75	1843	1.19	\$63.00*
<a href="#">RADEON X700 PRO</a>	75	1841	NA	NA
<a href="#">Radeon HD 2350</a>	76	1840	NA	NA
<a href="#">GeForce 7300 LE</a>	77	1839	2.43	\$32.00*
<a href="#">GeForce 8100 / nForce 720a</a>	79	1838	NA	NA
<a href="#">RADEON X800GT</a>	79	1837	NA	NA
<a href="#">Quadro FX 540</a>	80	1836	1.35	\$59.99*
<a href="#">GeForce 7300 GS</a>	81	1829	NA	NA
<a href="#">GeForce 8400</a>	81	1832	0.14	\$589.99*
<a href="#">GeForce 9100</a>	81	1825	NA	NA
<a href="#">GeForce 9300 SE</a>	81	1830	NA	NA
<a href="#">MOBILITY FireGL V5000</a>	81	1828	NA	NA

<u>Mobility Radeon 4100</u>	81	1834	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
Mobility Radeon X2500	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>RADEON X800 XT Platinum Edition</u>	81	1833	NA	NA
<u>RADEON X850 XT</u>	81	1835	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1826	NA	NA
<u>Radeon HD 3200</u>	82	1824	NA	NA
<u>GeForce 999 GTX</u>	83	1821	NA	NA
<u>nForce 750a SLI</u>	83	1823	NA	NA
<u>Quadro FX 370</u>	83	1822	0.67	\$125.00*
<u>ALL-IN-WONDER X800 GT</u>	84	1816	NA	NA
<u>FireGL V3200</u>	84	1813	NA	NA
<u>GeForce 9300 GE</u>	84	1819	3.66	\$22.99*
<u>GeForce 9300M G</u>	84	1815	NA	NA
<u>Intel G41 Express Chipset</u>	84	1818	NA	NA
<u>Radeon X1300 PRO</u>	84	1817	NA	NA
<u>Radeon X1650 Pro</u>	84	1814	0.53	\$160.89*
<u>RADEON X800 GT</u>	84	1820	NA	NA
<u>Intel G33/G31 Express</u>	85	1810	NA	NA
<u>ION</u>	85	1812	0.37	\$229.99*
<u>Quadro FX 350</u>	85	1811	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>Quadro FX 360M</u>	86	1809	NA	NA
<u>GeForce 6600</u>	87	1808	0.33	\$264.00*
<u>GeForce 6610 XL</u>	88	1807	NA	NA
<u>GeForce 7500 LE</u>	89	1805	NA	NA
<u>GeForce 8600M GT</u>	89	1806	0.82	\$108.10*
<u>Mobility Radeon HD 2400</u>	89	1804	NA	NA
<u>Radeon HD 3470</u>	89	1803	0.82	\$109.65*
<u>Mobility Radeon HD 4200</u>	90	1802	NA	NA
<u>GeForce 8600 GS</u>	91	1798	NA	NA
<u>GeForce G205M</u>	91	1800	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1801	NA	NA
<u>RADEON X600XT</u>	91	1799	NA	NA
<u>FireGL V5100</u>	92	1793	0.81	\$114.96*

<u>GeForce 9300M GS</u> Videocard Name	Passmark G3D 92 Mark (higher is	Rank 1791 (lower is	Videocard 2.12 Value (higher is	<u>\$43.42*</u> Price (USD)
<u>Mobility Radeon HD 4270</u>	92	1791	NA	NA
<u>Mobility Radeon X1600</u>	92	1795	NA	NA
<u>nForce 780a SLI</u>	92	1796	NA	NA
<u>Quadro NVS 150M</u>	92	1794	NA	NA

<u>Mobility Radeon HD 3470</u>	93	1789	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1788	NA	NA
<u>Quadro FX 370M</u>	93	1790	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1787	NA	NA
<u>MEDION RADEON X740XL</u>	94	1785	NA	NA
<u>Radeon HD 6250</u>	94	1786	NA	NA
<u>GeForce 6700 XL</u>	95	1784	NA	NA
<u>Radeon HD 3000</u>	95	1783	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1782	NA	NA
<u>GeForce 210</u>	97	1781	<u>1.77</u>	<u>\$54.92*</u>
<u>GeForce 9300GE</u>	97	1778	<u>1.01</u>	<u>\$97.20*</u>
<u>ION LE</u>	97	1777	NA	NA
<u>Quadro NVS 130M</u>	97	1780	NA	NA
<u>RADEON X800 XT</u>	97	1779	NA	NA
<u>GeForce 8400M GS</u>	98	1776	<u>1.25</u>	<u>\$78.20*</u>
<u>Mobility Radeon HD 3430</u>	98	1775	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1773	NA	NA
<u>Radeon 3000</u>	98	1774	<u>0.31</u>	<u>\$319.00*</u>
<u>Radeon X1600 Pro</u>	98	1772	NA	NA
<u>Intel Media Accelerator HD</u>	99	1771	NA	NA
<u>GeForce 8300</u>	101	1769	<u>4.48</u>	<u>\$22.68*</u>
<u>Quadro FX 4000</u>	101	1770	NA	NA
<u>Quadro FX Go1400</u>	101	1768	NA	NA
<u>GeForce 6800 GS/XT</u>	102	1765	NA	NA
<u>GeForce G210</u>	102	1764	<u>0.84</u>	<u>\$122.12*</u>
<u>Mobility Radeon HD 2400 XT</u>	102	1767	NA	NA
<u>Quadro FX 370 Low Profile</u>	102	1763	NA	NA
<u>Radeon HD 4350</u>	102	1766	<u>1.00</u>	<u>\$102.24*</u>

<a href="#">FireGL V3400</a>	103	1762	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9500M GS	103	1761	NA	\$151.20*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9500M GS</a>	103	1760	NA	NA
<a href="#">Quadro NVS 160M</a>	103	1759	NA	NA
<a href="#">GeForce 9450</a>	104	1755	NA	NA

<a href="#">M880G with Mobility Radeon HD 4250</a>	104	1758	NA	NA
<a href="#">Mobility Radeon X1700</a>	104	1756	NA	NA
<a href="#">Quadro FX 3400/4400</a>	104	1757	NA	NA
<a href="#">GeForce 9400 GT</a>	105	1754	<a href="#">0.66</a>	<a href="#">\$159.99*</a>
<a href="#">GeForce9400M</a>	105	1753	NA	NA
<a href="#">GeForce Go 6800</a>	106	1752	NA	NA
<a href="#">GeForce GT 320M</a>	106	1749	NA	NA
<a href="#">Radeon Infoshock 3000</a>	106	1750	NA	NA
<a href="#">Radeon X1950 GT</a>	106	1751	NA	NA
<a href="#">GeForce G105M</a>	107	1748	NA	NA
<a href="#">Quadro FX 370 LP</a>	108	1747	NA	NA
<a href="#">GeForce 6800 LE</a>	109	1743	NA	NA
<a href="#">Radeon HD 4270</a>	109	1741	NA	NA
<a href="#">Radeon HD 4330</a>	109	1746	NA	NA
<a href="#">Radeon HD 6290</a>	109	1745	NA	NA
<a href="#">VIA/S3G Chrome 645/640 GPU</a>	109	1744	NA	NA
<a href="#">XFX Radeon HD 4650 AGP</a>	109	1742	NA	NA
<a href="#">FireGL V7350</a>	110	1739	<a href="#">0.93</a>	<a href="#">\$119.42*</a>
<a href="#">Radeon HD 2600 Pro AGP</a>	110	1740	NA	NA
<a href="#">GeForce 310M</a>	111	1735	NA	NA
<a href="#">GeForce 9200M GS</a>	111	1734	NA	NA
<a href="#">GeForce 9300 GS</a>	111	1738	<a href="#">1.85</a>	<a href="#">\$59.95*</a>
<a href="#">GeForce 9400</a>	111	1733	NA	NA
<a href="#">Mobility Radeon HD 3400 Serisi</a>	111	1736	NA	NA
<a href="#">Quadro FX 570M</a>	111	1737	NA	NA
<a href="#">Radeon HD 4200</a>	111	1732	NA	NA
<a href="#">FirePro 2260</a>	112	1728	NA	NA
<a href="#">GeForce 6800</a>	112	1729	<a href="#">0.20</a>	<a href="#">\$559.29*</a>

Intel HD Modded	112	1731	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
Radeon V1050 Pro	Mark (higher is better)	(lower is better)	(higher is better)	(USD)
NVS 300	113	1726	1.81	\$62.97*
Quadro FX 560	113	1725	0.76	\$150.25*
FireGL V5200	114	1723	0.86	\$133.40*
GeForce Go 7800	114	1721	NA	NA
NVS 3100M	114	1722	NA	NA
Radeon HD 2400 Pro	114	1724	NA	NA
RADEON X800 GTO	114	1720	NA	NA
GeForce 315M	115	1716	NA	NA
GeForce 8500 GT	115	1718	NA	NA
Radeon HD 7290	115	1719	NA	NA
Radeon X1600 XT	115	1717	NA	NA
FireGL V7200	116	1715	NA	NA
GeForce 8600 GT	116	1712	0.60	\$196.00*
PHDGD Quantic C3	116	1713	NA	NA
Radeon X1700 Targa Edition	116	1714	NA	NA
Videocard Name	Passmark G3D Mark	Rank	Videocard Value	Price
	(higher is better)	(lower is better)	(higher is better)	(USD)
FireMV 2260	117	1710	1.33	\$88.08*
Mobile Intel 45 Express-Chipsatzfamilie	117	1711	NA	NA
Quadro FX 1700	117	1709	0.34	\$350.14*
Radeon HD 2400 XT	118	1706	NA	NA
Radeon HD 3450	118	1708	1.33	\$89.00*
RV530 PRO	118	1707	NA	NA
GeForce 9600M GS	119	1705	NA	NA
Qualcomm Adreno 618 GPU	119	1704	NA	NA
Extreme AX850 PRO	120	1702	NA	NA
Qualcomm Adreno 540 GPU	120	1703	NA	NA
Radeon HD 2400	120	1701	1.37	\$88.20*
GeForce 310	121	1698	1.12	\$108.35*
GeForce 9500M G	121	1699	NA	NA
GeForce GT 220M	121	1700	NA	NA
GeForce 405	122	1696	4.96	\$24.64*
GeForce G210M	122	1697	NA	NA



Video Card



<u>Radeon HD 4250</u> Videocard Name	Passmark G3D 122 Mark (higher is better)	Rank 1692 (lower is better)	Videocard NA Value (higher is better)	Price NA (USD)
<u>Matrox G200e WDDM 2.0</u>	123	1692	NA	NA
<u>Radeon HD 6310</u>	123	1691	NA	NA
<u>Radeon HD 7290M</u>	123	1693	NA	NA
<u>GeForce 8700M GT</u>	124	1688	NA	NA

<u>M76M</u>	124	1687	NA	NA
<u>Quadro FX 1400</u>	124	1689	<a href="#">0.51</a>	<a href="#">\$245.01*</a>
<u>Quadro FX 380M</u>	124	1690	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1686	NA	NA
<u>GeForce 205</u>	126	1685	NA	NA
<u>GeForce 9300</u>	126	1683	<a href="#">2.15</a>	<a href="#">\$59.00*</a>
<u>Radeon HD 3300</u>	126	1684	NA	NA
<u>All-in-Wonder X1900</u>	127	1682	NA	NA
<u>GeForce Go 7600</u>	127	1680	NA	NA
<u>Quadro NVS 320M</u>	127	1681	NA	NA
<u>FireGL V7300</u>	128	1678	<a href="#">0.11</a>	<a href="#">\$1,189.99*</a>
<u>GeForce 6800 XT</u>	128	1679	NA	NA
<u>GeForce 8400 GS</u>	128	1677	<a href="#">1.49</a>	<a href="#">\$85.97*</a>
<u>GeForce 9300 / nForce 730i</u>	128	1676	NA	NA
<u>Radeon HD 7310</u>	129	1675	NA	NA
<u>RADEON X800 SE</u>	129	1674	NA	NA
<u>Mobility Radeon HD 3650</u>	130	1672	<a href="#">1.77</a>	<a href="#">\$73.53*</a>
<u>MOBILITY RADEON X1800</u>	130	1673	NA	NA
<u>GeForce 9600M GT</u>	132	1671	<a href="#">1.69</a>	<a href="#">\$78.20*</a>
<u>RadeonT</u>	132	-1	NA	NA
<u>GeForce G102M</u>	133	1670	NA	NA
<u>EAH5450</u>	134	1668	<a href="#">1.22</a>	<a href="#">\$109.99*</a>
<u>GeForce 7650 GS</u>	134	1669	NA	NA
<u>GeForce 9800 GT 1024MB</u>	134	1667	NA	NA
<u>Mobility Radeon HD 4570</u>	134	1666	<a href="#">1.77</a>	<a href="#">\$75.90*</a>
<u>Mobility Radeon X1900</u>	134	1665	NA	NA
<u>Radeon R5 220</u>	134	1664	<a href="#">1.58</a>	<a href="#">\$85.26*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)



## Video Card



<u>GeForce 7300 GT</u> Videocard Name	Passmark G3D 135 Mark (higher is	Rank 1661 (lower is	Videocard 0.90 Value (higher is	<u>\$149.99*</u> Price (USD)
<u>Mobility Radeon HD 4330</u>	135	1662	NA	NA
<u>Quadro FX 380 LP</u>	135	1660	NA	NA
<u>GeForce 6600 GT</u>	137	1657	<u>2.11</u>	<u>\$64.95*</u>
<u>GeForce 9650M GT</u>	137	1659	<u>1.17</u>	<u>\$117.30*</u>

<u>GeForce Go 6800 Ultra</u>	137	1656	NA	NA
<u>Radeon HD 5450</u>	137	1655	<u>1.45</u>	<u>\$94.96*</u>
<u>Radeon X1900 CrossFire Edition</u>	137	1658	NA	NA
<u>GeForce 6800 Ultra</u>	138	1653	NA	NA
<u>Radeon HD 8180</u>	138	1654	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1651	NA	NA
<u>NVS 2100M</u>	139	1652	NA	NA
<u>nForce 760i SLI</u>	140	1650	NA	NA
<u>Radeon HD 4290</u>	140	1647	NA	NA
<u>Radeon HD 6290M</u>	140	1649	NA	NA
<u>RADEON HD 6350</u>	140	1646	<u>2.39</u>	<u>\$59.00*</u>
<u>Radeon X1800 GTO</u>	140	1648	NA	NA
<u>EG PARK</u>	141	-1	NA	NA
<u>Radeon HD 6300M</u>	141	1645	NA	NA
<u>GeForce 6800 GT</u>	142	1644	NA	NA
<u>Intel Q35 Express</u>	142	1642	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	142	1643	NA	NA
<u>Radeon X1900 GT</u>	145	1640	NA	NA
<u>S3 5400EW</u>	145	1641	NA	NA
<u>GeForce G100</u>	146	1637	<u>7.33</u>	<u>\$19.99*</u>
<u>GeForce GT 130M</u>	146	1638	NA	NA
<u>Quadro 400</u>	146	1639	<u>0.69</u>	<u>\$211.00*</u>
<u>FirePro 2270</u>	147	1634	<u>1.10</u>	<u>\$134.00*</u>
<u>GeForce 505</u>	147	1635	<u>1.28</u>	<u>\$115.06*</u>
<u>GeForce Go 7700</u>	147	1633	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1636	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1631	NA	NA
<u>Quadro FX 3450</u>	148	1630	<u>1.24</u>	<u>\$119.99*</u>

<a href="#">Radeon HD 6320</a>	148	1632	<a href="#">0.27</a>	<a href="#">\$554.99*</a>
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
GeForce 305M	150	1628	NA	NA
<a href="#">Radeon HD 3670</a>	151	1626	NA	NA
<a href="#">Radeon X1950 CrossFire Edition</a>	151	1627	NA	NA
<a href="#">GeForce 8200</a>	153	1625	NA	NA
<a href="#">Quadro FX 580</a>	154	1624	<a href="#">1.19</a>	<a href="#">\$130.00*</a>

<a href="#">Quadro FX 570</a>	155	1623	<a href="#">1.36</a>	<a href="#">\$115.00*</a>
<a href="#">Radeon HD 4300/4500 Serisi</a>	155	1622	NA	NA
<a href="#">GeForce 9200M GE</a>	156	1621	NA	NA
<a href="#">GeForce 7600 GS</a>	157	1618	<a href="#">0.90</a>	<a href="#">\$175.00*</a>
<a href="#">GeForce 9500 GS</a>	157	1619	NA	NA
<a href="#">Radeon HD 7340</a>	157	1620	<a href="#">0.28</a>	<a href="#">\$552.69*</a>
<a href="#">GeForce 315</a>	159	1617	<a href="#">4.83</a>	<a href="#">\$32.99*</a>
<a href="#">GeForce 8600 GTS</a>	161	1616	<a href="#">0.67</a>	<a href="#">\$241.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8350</a>	164	1615	<a href="#">1.65</a>	<a href="#">\$99.81*</a>
<a href="#">Intel HD manual-gen9_2015-133271</a>	165	1614	NA	NA
<a href="#">Radeon HD 7310M</a>	166	1613	NA	NA
<a href="#">Mobility Radeon HD 2600</a>	167	1612	NA	NA
<a href="#">FirePro 2460</a>	170	1611	<a href="#">2.03</a>	<a href="#">\$83.99*</a>
<a href="#">GeForce 9200</a>	170	1609	NA	NA
<a href="#">GeForce GT 325M</a>	170	1608	NA	NA
<a href="#">Radeon HDG 4670</a>	170	1610	NA	NA
<a href="#">Quadro FX 1500M</a>	171	1607	NA	NA
<a href="#">Quadro FX 1700M</a>	172	1606	NA	NA
<a href="#">GeForce GT 120</a>	174	1604	<a href="#">5.82</a>	<a href="#">\$29.99*</a>
<a href="#">Mobility Radeon HD 530v</a>	174	1603	NA	NA
<a href="#">Radeon HD 7310 - Carte graphique</a>	174	1605	NA	NA
<a href="#">GeForce Go 7900 GS</a>	176	1602	NA	NA
<a href="#">GeForce 7800 GS</a>	177	1601	NA	NA
<a href="#">FirePro 3D V3700</a>	178	1600	<a href="#">2.10</a>	<a href="#">\$84.99*</a>
<a href="#">FireGL V3600</a>	179	1598	<a href="#">1.12</a>	<a href="#">\$160.99*</a>
<a href="#">Radeon HD 6230</a>	179	1599	NA	NA
<a href="#">Barco MXRT 7100</a>	180	1597	NA	NA



<u>Radeon HD 7310G</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>VIA/S3G C-645/640 GPU</u>	183	1594	NA	NA
<u>Quadro FX 1600M</u>	185	1593	<a href="#">1.24</a>	<a href="#">\$149.90*</a>
<u>Quadro FX 3450/4000 SDI</u>	185	1591	NA	NA
<u>Quadro FX 380</u>	185	1592	<a href="#">2.56</a>	<a href="#">\$72.50*</a>

<u>Mobility Radeon HD 540v</u>	188	1590	NA	NA
<u>Quadro FX 1500</u>	189	1589	<a href="#">1.65</a>	<a href="#">\$115.01*</a>
<u>NVS 5100M</u>	190	1588	NA	NA
<u>Radeon HD 8210</u>	190	1587	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1585	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1586	NA	NA
<u>Radeon HD 6430M</u>	192	1584	NA	NA
<u>Intel Infoshock HD</u>	193	1581	NA	NA
<u>Radeon HD 7350</u>	193	1583	NA	NA
<u>Radeon HD 8210E</u>	193	1582	NA	NA
<u>GeForce 6800 GS</u>	195	1580	NA	NA
<u>Radeon HD 7340G</u>	196	1579	NA	NA
<u>Quadro FX 770M</u>	197	1578	<a href="#">0.38</a>	<a href="#">\$527.00*</a>
<u>Radeon HD 6320M</u>	198	1577	NA	NA
<u>GeForce G200</u>	199	1573	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1575	NA	NA
<u>Radeon HD 6450</u>	199	1574	<a href="#">2.24</a>	<a href="#">\$89.00*</a>
<u>RADEON HD7450</u>	199	1576	<a href="#">8.95</a>	<a href="#">\$22.25*</a>
<u>GeForce 7950 GX2</u>	201	1571	<a href="#">3.67</a>	<a href="#">\$54.99*</a>
<u>GeForce GT 230M</u>	201	1572	NA	NA
<u>GeForce 7600 GT</u>	203	1570	<a href="#">1.02</a>	<a href="#">\$199.00*</a>
<u>Quadro NVS 290</u>	204	1568	<a href="#">3.47</a>	<a href="#">\$59.00*</a>
<u>Radeon HD 6380G</u>	204	1569	<a href="#">0.51</a>	<a href="#">\$399.99*</a>
<u>Barco MXRT 1450</u>	205	1565	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 240M</u>	205	1566	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1567	NA	NA
<u>Radeon R3E</u>	205	1564	NA	NA

<u>Radeon R3E</u>	203	1504	NA	NA
Videocard Name	Passmark G3D	Rank	Videocard	Price
Radeon HD 4650 AGP	Mark 207	(lower is better)	Value	NA
	Higher is better	Higher is better	Higher is better	NA
<u>GeForce Go 7800 GTX</u>	209	1560	NA	NA
<u>GeForce GT 330M</u>	209	1561	NA	NA
<u>GeForce Go 7600 GT</u>	210	1559	NA	NA
<u>GeForce GT 220</u>	211	1558	<a href="#">5.28</a>	<a href="#">\$39.99*</a>
<u>Radeon HD 2600 PRO</u>	211	1557	<a href="#">1.12</a>	<a href="#">\$188.44*</a>
<u>WinFast GT 610</u>	211	1556	NA	NA
<u>Intel 2nd Generation SandyBridge HD</u>	212	1555	NA	NA
<u>Intel HD 2000</u>	213	1554	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1553	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1552	NA	NA
<u>GeForce 9700M GT</u>	216	1550	NA	NA
<u>Radeon HD 6320 Graphic</u>	216	1551	NA	NA
<u>Quadro FX 2500M</u>	217	1549	<a href="#">12.45</a>	<a href="#">\$17.50*</a>
<u>GeForce 320M</u>	218	1548	NA	NA
<u>Quadro FX 880M</u>	218	1547	NA	NA
<u>Mobility FireGL V5725</u>	219	1546	NA	NA
<u>Radeon HD 4650</u>	219	1545	<a href="#">3.13</a>	<a href="#">\$69.99*</a>
<u>A6 Micro-6500T Quad-Core APU with RadeonR4</u>	220	1544	NA	NA
<u>HD6450</u>	220	1543	<a href="#">2.04</a>	<a href="#">\$108.20*</a>
<u>Radeon HD 7450</u>	220	1542	<a href="#">4.42</a>	<a href="#">\$49.99*</a>
<u>Radeon HD 7340M</u>	221	1541	NA	NA
<u>Radeon R5 230</u>	221	1540	<a href="#">2.74</a>	<a href="#">\$81.10*</a>
<u>GT 430</u>	223	1539	<a href="#">1.56</a>	<a href="#">\$142.88*</a>
<u>Quadro FX 4500</u>	226	1538	<a href="#">1.34</a>	<a href="#">\$169.00*</a>
<u>Radeon HD 6470M</u>	228	1537	<a href="#">0.40</a>	<a href="#">\$569.99*</a>
<u>Radeon R2E</u>	229	1536	NA	NA
<u>Radeon E6465</u>	231	1535	NA	NA
<u>Mobility Radeon HD 3670</u>	232	1534	NA	NA
<u>Radeon HD 4550</u>	235	1533	<a href="#">1.51</a>	<a href="#">\$156.00*</a>
<u>Mobility Radeon HD 5470</u>	236	1531	NA	NA
<u>Quadro FX 4500 X2</u>	236	1532	NA	NA
<u>Radeon HD 7640G + R5 M230 Dual</u>	238	-1	NA	NA

<u>Radeon HD4650</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
			<u>1.57</u>	<u>\$152.90*</u>
<u>NVS 310</u>	241	1526	<u>3.90</u>	<u>\$62.06*</u>
<u>Radeon HD 8280E</u>	241	1528	NA	NA
<u>Radeon R2</u>	241	1527	NA	NA
<u>Quadro FX 5500</u>	242	1524	<u>0.12</u>	<u>\$1,999.00*</u>

<u>Radeon HD 6410D</u>	242	1523	NA	NA
<u>Radeon HD 8330E</u>	242	1525	NA	NA
<u>GeForce 7800 GT</u>	244	1522	<u>3.05</u>	<u>\$80.00*</u>
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>GeForce 7900 GT/GTO</u>	247	1521	NA	NA
<u>GeForce GT 415</u>	247	1520	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 410M</u>	248	1519	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1518	NA	NA
<u>Radeon HD 8330</u>	251	1517	NA	NA
<u>GeForce 7900 GS</u>	253	1515	NA	NA
<u>Quadro NVS 510M</u>	253	1516	NA	NA
<u>Radeon HD 6370D</u>	254	1514	NA	NA
<u>GeForce 510</u>	256	1511	<u>3.67</u>	<u>\$69.99*</u>
<u>Intel HD 3000</u>	256	1512	<u>0.27</u>	<u>\$945.00*</u>
<u>Radeon HD 8470</u>	256	1513	NA	NA
<u>NVS 4200M</u>	257	1510	<u>0.64</u>	<u>\$399.00*</u>
<u>GeForce 7900 GT</u>	258	1508	<u>1.30</u>	<u>\$199.00*</u>
<u>Radeon HD 8400</u>	258	1509	NA	NA
<u>Radeon HD 6480G</u>	259	1507	NA	NA
<u>Radeon HD 6450A</u>	260	1506	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1505	NA	NA
<u>Radeon HD 8490</u>	264	1504	<u>2.94</u>	<u>\$89.99*</u>
<u>GeForce GT 120M</u>	265	1503	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1502	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	267	1500	NA	NA
<u>Radeon HD 7400G</u>	267	1501	NA	NA
<u>Radeon HD 5470</u>	268	1499	NA	NA

<u>Radeon HD 8280G</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce Go 7900 GTX</u>	270	1496	NA	NA
<u>Radeon HD 8400E</u>	272	1495	NA	NA
<u>Radeon HD 6370M</u>	275	1494	NA	NA
<u>Radeon R5 235X</u>	277	1493	NA	NA

<u>GeForce 9600 GS</u>	281	1491	NA	NA
<u>Radeon HD 7480D</u>	281	1492	NA	NA
<u>Radeon HD 2600 XT</u>	282	1490	<a href="#">1.78</a>	<a href="#">\$159.00*</a>
<u>Mobile Intel HD</u>	284	1488	<a href="#">0.59</a>	<a href="#">\$479.98*</a>
<u>Mobility Radeon HD 5165</u>	284	1489	NA	NA
<u>GeForce GT 415M</u>	286	1487	NA	NA
<u>NVS 315</u>	286	1486	<a href="#">4.09</a>	<a href="#">\$69.99*</a>
<u>GeForce 7950 Xtreme</u>	287	1485	NA	NA
<u>GeForce GT 520M</u>	288	1483	<a href="#">9.63</a>	<a href="#">\$29.95*</a>
<u>Radeon HD 7450A</u>	288	1484	NA	NA
<u>GeForce 7800 GTX</u>	290	1482	<a href="#">4.06</a>	<a href="#">\$71.60*</a>
<u>Incredible HD 3000</u>	291	-1	NA	NA
<u>Quadro FX 3500</u>	291	1481	<a href="#">4.23</a>	<a href="#">\$68.98*</a>
<u>GeForce 610M</u>	292	1480	NA	NA
<u>GeForce GT 520MX</u>	292	1478	NA	NA
<u>Radeon HD 2900 GT</u>	292	1479	NA	NA
<u>GeForce 9600M GT / GeForce GT 220M</u>	293	1477	NA	NA
<u>GRID K120Q</u>	293	1476	NA	NA
<u>Intel HD 500</u>	294	1475	NA	NA
<u>GeForce GT 520</u>	296	1474	<a href="#">0.98</a>	<a href="#">\$304.00*</a>
<u>Intel HD P3000</u>	296	1473	NA	NA
<u>Intel Q965/Q963 Express</u>	299	1472	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6520G</u>	300	1471	NA	NA
<u>Radeon R5E</u>	300	1470	NA	NA
<u>Radeon R1E</u>	301	1469	NA	NA
<u>GeForce GT 610</u>	302	1468	<a href="#">2.16</a>	<a href="#">\$139.99*</a>
<u>GeForce 605</u>	304	1466	<a href="#">2.23</a>	<a href="#">\$136.83*</a>

<div>Radeon R3</div> <div>Videocard Name</div>	<div>Passmark G3D</div> <div>304 Mark</div> <div>(higher is</div>	<div>Rank</div> <div>(lower is</div>	<div>Videocard</div> <div>NA Value</div> <div>(higher is</div>	<div>Price</div> <div>(USD)</div>
<a href="#">Radeon HD 8370D</a>	310	1464	NA	NA
<a href="#">Radeon HD 7420G</a>	311	1462	NA	NA
<a href="#">Radeon HD 7520G + 8600/8700M Dual</a>	311	1463	NA	NA
<a href="#">Radeon HD 7520G</a>	313	1461	NA	NA

<a href="#">Radeon HD 7470</a>	316	1460	<a href="#">3.89</a>	<a href="#">\$81.37*</a>
<a href="#">Mobility Radeon HD 560v</a>	318	1459	NA	NA
<a href="#">GeForce 240M GT</a>	319	1457	NA	NA
<a href="#">Radeon HD 8280</a>	319	1458	NA	NA
<a href="#">Radeon HD 7600G</a>	320	1456	NA	NA
<a href="#">RADEON HD6370D</a>	320	1455	NA	NA
<a href="#">GeForce GT 230</a>	321	1453	<a href="#">7.32</a>	<a href="#">\$43.99*</a>
<a href="#">Radeon HD 6530D</a>	321	1454	NA	NA
<a href="#">Radeon E6460</a>	323	1452	NA	NA
<a href="#">GeForce GT 120 / 9500 GT</a>	324	1451	NA	NA
<a href="#">GeForce 9700M GTS</a>	325	1450	NA	NA
<a href="#">Intel UHD 600</a>	327	1449	NA	NA
<a href="#">Radeon HD 7600G + HD 7400M Dual</a>	328	1448	NA	NA
<a href="#">GeForce GT 625</a>	329	1446	NA	NA
<a href="#">Radeon HD 7450M</a>	329	1445	NA	NA
<a href="#">Radeon R5 235</a>	329	1447	<a href="#">5.47</a>	<a href="#">\$60.13*</a>
<a href="#">Radeon HD 7500G</a>	330	1444	NA	NA
<a href="#">Radeon R4</a>	331	1443	<a href="#">0.83</a>	<a href="#">\$396.99*</a>
<a href="#">Radeon R5 310</a>	331	1442	<a href="#">0.66</a>	<a href="#">\$499.00*</a>
<a href="#">FirePro V3800</a>	332	1440	<a href="#">2.66</a>	<a href="#">\$124.99*</a>
<a href="#">GeForce 8800 GS</a>	332	1441	NA	NA
<a href="#">Intel HD 4000</a>	333	1439	<a href="#">0.21</a>	<a href="#">\$1,592.95*</a>
<a href="#">FirePro RG220</a>	335	1438	<a href="#">0.52</a>	<a href="#">\$650.18*</a>
<a href="#">Radeon HD 7540D</a>	335	1437	NA	NA
<a href="#">Radeon HD 8570D + HD 8470 Dual</a>	338	1436	NA	NA
<a href="#">Intel HD 505</a>	339	1435	NA	NA
<a href="#">Radeon HD 7660D + HD 7400 Dual</a>	339	1434	NA	NA
<a href="#">Radeon HD 8310E</a>	340	1433	NA	NA

<a href="#">FireGL V5600</a>	341	1432	1.52	\$225.00*
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank (lower is better)</b>	<b>Videocard Value</b>	<b>Price (USD)</b>
<a href="#">FireGL V2750</a>	341	1431	NA	NA
<a href="#">GeForce 9600 GSO 512</a>	345	1429	NA	NA
<a href="#">GeForce 9600 GSO</a>	349	1428	6.99	\$49.99*
<a href="#">Radeon HD 7580D</a>	350	1427	NA	NA
<a href="#">Mobility Radeon HD 565v</a>	353	1426	NA	NA
<a href="#">Radeon HD 6480M</a>	353	1425	NA	NA
<a href="#">GeForce GT 705</a>	354	1424	1.20	\$296.76*
<a href="#">Radeon HD 6620G</a>	355	1423	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>Videocard Value (higher is better)</b>	<b>Price (USD)</b>
<a href="#">Radeon HD 7500G + HD 7500M/7600M Dual</a>	355	1422	NA	NA
<a href="#">Quadro FX 2700M</a>	357	1421	3.58	\$99.95*
<a href="#">Radeon HD 8450G</a>	360	1420	NA	NA
<a href="#">Radeon HD 8470D</a>	362	1419	NA	NA
<a href="#">Radeon HD 7660G + HD 8600M Dual</a>	363	1418	NA	NA
<a href="#">Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</a>	364	1417	NA	NA
<a href="#">GeForce GT 620</a>	365	1416	2.37	\$154.00*
<a href="#">Mobility Radeon HD 3850</a>	365	1415	NA	NA
<a href="#">Radeon HD 8510G</a>	365	1413	NA	NA
<a href="#">Radeon HD4670</a>	365	1414	NA	NA
<a href="#">Matrox Millennium P690 PCIe x16</a>	366	1411	NA	NA
<a href="#">Radeon HD 7620G</a>	366	1412	NA	NA
<a href="#">GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</a>	368	1409	NA	NA
<a href="#">Intel UHD 605</a>	368	1410	NA	NA
<a href="#">PHDGD Ivy 4</a>	374	1407	NA	NA
<a href="#">Radeon HD 8570D + HD8490 Dual</a>	374	1408	NA	NA
<a href="#">Radeon HD 7520G + 8750M Dual</a>	376	1405	NA	NA
<a href="#">Radeon HD 7600G + 6400M Dual</a>	376	1406	NA	NA
<a href="#">Radeon HD 6490M</a>	377	1404	0.32	\$1,193.03*
<a href="#">GeForce 9800M GTS</a>	378	1403	NA	NA
<a href="#">GeForce 9800M GT</a>	381	1401	NA	NA
<a href="#">GeForce GT 130</a>	381	1402	2.52	\$151.34*
<a href="#">GeForce 8800M GTS</a>	382	1400	NA	NA

<u>GeForce GTX 660M GTC</u>	Passmark G3D	Rank	Videocard	Price
<u>Radeon HD 4670</u>	Mark 383 (higher is better)	1396 (lower is better)	Value 2.68 (higher is better)	<u>\$142.96*</u>

<u>Quadro FX 3700</u>	384	1397	<u>1.80</u>	<u>\$213.27*</u>
<u>Intel HD 5300</u>	386	1396	NA	NA
<u>GeForce 7900 GTX</u>	387	1395	NA	NA
<u>Incredible HD</u>	389	1394	NA	NA

<u>Radeon HD 7600G + 7450M Dual</u>	389	1393	NA	NA
<u>Radeon R5 M230</u>	392	1392	NA	NA
<u>Radeon R5 Opteron X3216</u>	394	1391	NA	NA
<u>Radeon HD 8500M</u>	397	1390	NA	NA
<u>GeForce GT 335M</u>	399	1389	NA	NA
<u>Radeon HD 3850</u>	400	1388	NA	NA
<u>GeForce 810M</u>	401	1386	NA	NA
<u>Mobility Radeon HD 4650</u>	401	1387	NA	NA
<u>Radeon HD 8550G</u>	403	1385	NA	NA
<u>FirePro M2000</u>	405	1382	NA	NA
<u>Quadro FX 1800</u>	405	1384	<u>3.00</u>	<u>\$135.00*</u>
<u>RADEON E4690</u>	405	1383	NA	NA
<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405	1381	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1380	NA	NA
<u>GeForce GTS 350M</u>	407	1377	NA	NA
<u>Radeon HD 6550D</u>	407	1379	NA	NA
<u>Radeon HD 7470M</u>	407	1378	NA	NA
<u>GeForce GT 420</u>	410	1376	<u>2.65</u>	<u>\$155.00*</u>
<u>GeForce GTX 260M</u>	411	1375	NA	NA
<u>Radeon HD 8610G</u>	414	1374	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 420M</u>	418	1372	NA	NA
<u>Radeon R5 M320</u>	418	1373	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1371	NA	NA
<u>GeForce GT 330</u>	421	1369	<u>10.55</u>	<u>\$39.99*</u>
<u>Radeon HD 8570M</u>	421	1370	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1368	NA	NA

<u>RADEON HD6410D</u> Videocard Name	Passmark G3D 422 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1365	NA	NA
<u>GeForce 800A</u>	428	1364	NA	NA
<u>GeForce GT 620M</u>	430	1363	NA	NA
<u>Quadro FX 2800M</u>	432	1360	<a href="#">2.28</a>	<a href="#">\$190.00*</a>

<u>Radeon HD 3850 AGP</u>	432	1362	NA	NA
<u>Radeon R5 M240</u>	432	1361	NA	NA
<u>Radeon HD 8570D</u>	433	1359	NA	NA
<u>GeForce GT 625M</u>	435	1358	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1356	NA	NA
<u>Radeon HD 8410G</u>	435	1357	NA	NA
<u>Quadro 410</u>	436	1355	<a href="#">3.38</a>	<a href="#">\$129.00*</a>
<u>Quadro FX 4600</u>	436	1354	<a href="#">1.31</a>	<a href="#">\$333.25*</a>
<u>GeForce 8800 GTS</u>	440	1353	<a href="#">5.50</a>	<a href="#">\$79.99*</a>
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1352	NA	NA
<u>GeForce GT 710M</u>	443	1350	NA	NA
<u>Radeon HD 8350G</u>	443	1351	NA	NA
<u>Radeon HD 7570M</u>	444	1349	NA	NA
<u>PHDGD Ivy 5</u>	445	1348	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1347	NA	NA
<u>GeForce GT 320</u>	446	1346	<a href="#">13.64</a>	<a href="#">\$32.69*</a>
<u>Mobility Radeon HD 5650</u>	447	1344	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1345	NA	NA
<u>Radeon HD 7640G</u>	447	1343	NA	NA
<u>GeForce 710M</u>	449	1341	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	449	1342	NA	NA
<u>Radeon HD 7650M</u>	450	1340	NA	NA
<u>GeForce 710A</u>	451	1339	NA	NA
<u>Intel HD Family</u>	451	1338	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1337	NA	NA
<u>HIS DIGITAL HD 4650 AGP</u>	452	1336	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1335	NA	NA
<u>Radeon R7 M260</u>	452	1334	<a href="#">0.57</a>	<a href="#">\$799.00*</a>





Video Card



<u>Radeon HD 7520G + 7650M Dual</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 9800M GS</u>	460	1330	NA	NA
<u>GeForce GT 525M</u>	460	1329	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1331	NA	NA
<u>GeForce 9800M GTX</u>	461	1328	<a href="#">1.41</a>	<a href="#">\$328.50*</a>

<u>GeForce 8800M GTX</u>	462	1327	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1326	NA	NA
<u>FirePro V5700</u>	464	1325	<a href="#">2.47</a>	<a href="#">\$188.06*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7550M</u>	464	1324	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1323	NA	NA
<u>SUMO 9644</u>	465	1322	NA	NA
<u>GeForce GT 720M</u>	466	1321	NA	NA
<u>Quadro FX 3600M</u>	466	1319	NA	NA
<u>Radeon HD 8690A</u>	466	1320	NA	NA
<u>Quadro FX 3700M</u>	467	1318	<a href="#">0.50</a>	<a href="#">\$925.00*</a>
<u>GeForce 800M</u>	468	1317	NA	NA
<u>Quadro FX 1800M</u>	469	1316	NA	NA
<u>Radeon HD 7600G + 8500M/8700M Dual</u>	469	1315	NA	NA
<u>Radeon HD 8570D + R5 235 Dual</u>	470	1313	NA	NA
<u>Radeon R5 M420</u>	470	1314	NA	NA
<u>Radeon HD 7560D</u>	471	1312	NA	NA
<u>FirePro 3D V3800</u>	472	1311	<a href="#">3.15</a>	<a href="#">\$149.99*</a>
<u>Radeon HD 5570</u>	473	1310	<a href="#">2.89</a>	<a href="#">\$163.99</a>
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1309	NA	NA
<u>Radeon HD 8450G + 8670M Dual</u>	474	1308	NA	NA
<u>Radeon HD 7660G</u>	476	1306	NA	NA
<u>Radeon R5 M315</u>	476	1307	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	477	1305	NA	NA
<u>Mobility Radeon HD 5000 Serisi</u>	478	1304	NA	NA
<u>Radeon HD 8650G</u>	479	1303	NA	NA
<u>Quadro K500M</u>	480	-1	NA	NA
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1302	NA	NA

<a href="#">GeForce 9800 GT</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	<a href="#">\$74.99*</a> Price (USD)
<a href="#">Radeon HD 7520G + 7400M Dual</a>	486	1299	NA	NA
<a href="#">Mobility Radeon HD 5730</a>	487	1297	NA	NA
<a href="#">Radeon HD 8550G + R5 M230 Dual</a>	487	1296	NA	NA
<a href="#">Radeon R4E</a>	487	1298	NA	NA
<a href="#">Radeon HD 8670D N HD 8670D + HD 8670D Dual</a>	488	1295	NA	NA
<a href="#">Radeon HD8530M</a>	490	1294	NA	NA
<a href="#">Radeon Vega 2</a>	490	1293	NA	NA
<a href="#">GeForce GT 540M</a>	493	1291	<a href="#">5.62</a>	<a href="#">\$87.95*</a>
<a href="#">GeForce GT625M</a>	493	1292	NA	NA
<a href="#">Radeon HD 6570</a>	495	1289	<a href="#">7.76</a>	<a href="#">\$63.81*</a>
<a href="#">Radeon HD 7520G + HD 7670M Dual</a>	495	1290	NA	NA
<a href="#">ASUS EAH4870x2</a>	496	1288	NA	NA
<a href="#">Radeon HD 7500G + 7550M Dual</a>	497	1287	NA	NA
<a href="#">SUMO 964A</a>	497	1286	NA	NA
<a href="#">Radeon R7 M265DX</a>	498	1284	NA	NA
<a href="#">TRINITY SCRAPPER MOBILE</a>	498	1285	NA	NA
<a href="#">Radeon HD 7660D</a>	503	1281	NA	NA
<a href="#">Radeon HD 8450G + HD 8750M Dual</a>	503	1283	NA	NA
<a href="#">Radeon R5 M255</a>	503	1282	NA	NA
<a href="#">GeForce GTS 150M</a>	504	1280	NA	NA
<a href="#">GeForce 9600 GT</a>	505	1279	<a href="#">7.77</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon HD 7620G + HD 8670M Dual</a>	507	1278	NA	NA
<a href="#">Radeon HD 7620G + 8600M Dual</a>	508	1276	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R5 PRO A6-8500B 2C+4G</a>	508	1277	NA	NA
<a href="#">Radeon HD 7600G + HD 7550M Dual</a>	509	1275	NA	NA
<a href="#">GeForce 820M</a>	510	1273	NA	NA
<a href="#">Radeon HD 7640G + 7610M Dual</a>	510	1274	NA	NA
<a href="#">Mobility Radeon HD 4830</a>	511	1272	NA	NA
<a href="#">A10-8700P</a>	513	1269	NA	NA
<a href="#">Radeon 6600M</a>	513	1271	NA	NA
<a href="#">Radeon R5 320</a>	513	1270	<a href="#">4.51</a>	<a href="#">\$220.00*</a>

<u>Radeon R5 330</u>	513	1270	1.31	\$339.99
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
GeForce GT 425M	516	1267	NA	NA
Incredible HD 4000	517	1266	NA	NA
Radeon HD 7640G + HD 7670M Dual	518	1265	NA	NA
GeForce 8800 GT	519	1264	7.42	\$69.99*
Radeon R5 240	519	1263	6.11	\$85.00*

<u>MCT USB3.0 External Device</u>	520	-1	NA	NA
<u>Radeon HD 8670M</u>	520	1262	NA	NA
<u>GeForce GT 435M</u>	521	1261	NA	NA
<u>Intel HD 4400</u>	522	1260	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1259	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1258	NA	NA
<u>Radeon HD 8650D</u>	525	1257	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1256	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1255	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1254	NA	NA
<u>RADEON HD6530D</u>	531	1253	NA	NA
<u>NVS 5200M</u>	532	1252	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1251	NA	NA
<u>GRID K180Q</u>	533	1250	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1249	NA	NA
<u>GeForce 9800 GTX+</u>	538	1248	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1247	NA	NA
<u>GeForce GT 240</u>	541	1246	3.36	\$160.97*
<u>Radeon HD 7520G + 7470M Dual</u>	542	1245	NA	NA
<u>Quadro FX 2700</u>	543	1244	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1243	NA	NA
<u>Mobility Radeon HD 5570</u>	544	1242	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1241	NA	NA
<u>FirePro 3D V7750</u>	545	1240	1.56	\$350.00*
<u>Radeon HD 8450G + 8600M Dual</u>	545	1239	NA	NA
<u>FirePro 3D V5700</u>	546	1236	1.71	\$319.99*
<u>Quadro 600</u>	546	1237	7.19	\$76.00*
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1238	NA	NA

<u>Mobility Radeon HD 3870</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8670D</u>	548	1234	NA	NA
<u>Radeon R5 M335</u>	548	1232	NA	NA
<u>FireGL V8650</u>	550	1231	<a href="#">1.84</a>	<a href="#">\$298.99*</a>
<u>GeForce 615</u>	551	1229	NA	NA

<u>Radeon R7 7850A10-7850K</u>	551	1230	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 M360</u>	552	1228	NA	NA
<u>GF117</u>	554	1227	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1226	NA	NA
<u>Intel HD 5000</u>	558	1222	<a href="#">0.89</a>	<a href="#">\$625.00*</a>
<u>Radeon HD 7640G + 8570M Dual</u>	558	1225	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1224	NA	NA
<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1223	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1221	NA	NA
<u>Radeon R6 A8-8600P</u>	560	1220	NA	NA
<u>Quadro FX 5600</u>	561	1219	<a href="#">1.90</a>	<a href="#">\$295.00*</a>
<u>GeForce GT 635M</u>	563	1217	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1218	NA	NA
<u>Radeon HD 7650A</u>	564	1216	<a href="#">2.15</a>	<a href="#">\$262.00*</a>
<u>Radeon HD 6610M</u>	565	1215	NA	NA
<u>GeForce 820A</u>	568	1214	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1213	NA	NA
<u>GeForce GTS 250M</u>	569	1212	NA	NA
<u>Radeon R6 + R7 M265DX Dual</u>	570	1211	NA	NA
<u>Radeon R6 M255DX</u>	572	1209	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	572	1210	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1205	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1207	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1208	NA	NA
<u>Radeon R5 420</u>	574	1206	<a href="#">14.39</a>	<a href="#">\$39.95*</a>
<u>Radeon HD 3870</u>	575	1204	<a href="#">8.22</a>	<a href="#">\$69.99*</a>

<u>Intel Skylake HD DT GT2</u> Videocard Name	Passmark G3D 576 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon R7 M265</u>	576	1202	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1200	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1199	NA	NA
<u>GeForce 910M</u>	578	1197	NA	NA

<u>Radeon HD 8450G + R5 M230 Dual</u>	578	1198	NA	NA
<u>Radeon HD 8550G + 8670M Dual</u>	579	1196	NA	NA
<u>GeForce GT 550M</u>	580	1195	NA	NA
<u>Intel HD 5500</u>	581	1194	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1193	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1191	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1192	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1190	NA	NA
<u>Radeon HD 7660G + 8670M Dual</u>	587	1189	NA	NA
<u>Quadro 1000M</u>	588	1185	<a href="#">10.81</a>	<a href="#">\$54.50*</a>
<u>Radeon HD 7520G + 7610M Dual</u>	588	1187	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1188	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1186	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1184	NA	NA
<u>GeForce 8800 GTS 512</u>	591	1182	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1183	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1181	NA	NA
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	593	1180	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 735M</u>	594	1179	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1178	NA	NA
<u>Radeon R5 M330</u>	595	1177	NA	NA
<u>Radeon HD 8510G + 8500M Dual</u>	596	1176	NA	NA
<u>GeForce 8800 GTX</u>	597	1175	<a href="#">4.98</a>	<a href="#">\$119.99*</a>
<u>Radeon HD 8610G + 8670M Dual</u>	599	1174	NA	NA
<u>GeForce GT 720A</u>	600	1173	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1172	NA	NA
<u>GeForce GT 420</u>	603	1171	<a href="#">4.24</a>	<a href="#">\$120.00*</a>

<u>GeForce GT 430</u>	603	1171	<u>4.31</u>	<u>\$139.99</u>
Video Card Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value Number is	Price Name
Intel HD P4600	604	1170	NA	NA
GeForce GT 720	607	1167	<u>6.08</u>	<u>\$99.99*</u>
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1168	NA	NA
<u>7900 MOD - Radeon HD 6520G</u>	610	1164	NA	NA
<u>Quadro K510M</u>	610	1165	NA	NA
Radeon HD 8610G + 8500M Dual	610	1166	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1163	NA	NA
<u>Radeon HD 7570</u>	613	1161	<u>5.99</u>	<u>\$102.49*</u>
<u>Radeon HD 8650G + 8600M Dual</u>	613	1162	NA	NA
<u>FireGL V7600</u>	615	1160	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	615	1159	NA	NA
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1158	NA	NA
<u>Radeon HD 8550G + 8600M Dual</u>	617	1157	NA	NA
<u>GeForce GTS 250</u>	618	1156	<u>8.83</u>	<u>\$69.99*</u>
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1155	NA	NA
<u>Intel HD 510</u>	620	1154	NA	NA
<u>Radeon HD 8570 + 8670D Dual</u>	620	1153	NA	NA
<u>GeForce GTS 240</u>	621	1150	<u>9.57</u>	<u>\$64.99*</u>
<u>GeForce GTX 280M</u>	621	1152	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1151	NA	NA
<u>GeForce 810A</u>	622	1149	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1148	NA	NA
<u>GeForce GT 820M</u>	624	1146	NA	NA
<u>Intel HD P4600/P4700</u>	624	1147	NA	NA
<u>Intel HD 4600</u>	626	1144	NA	NA
<u>Intel HD 515</u>	626	1145	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1143	NA	NA
<u>Radeon HD 2900 PRO</u>	627	1141	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1142	NA	NA
<u>GRID K160Q</u>	628	1139	NA	NA
<u>Quadro FX 3800M</u>	628	1140	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1138	NA	NA
<u>Radeon HD 7640G + HD 7300M Dual</u>	630	1136	NA	NA

<a href="#">Radeon HD 7640G + HD 7700M N HD 7700M Dual</a>	630	1136	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9800 GTX/9800 GTX+</a>	631	1135	<a href="#">7.02</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon HD 7610M</a>	632	1134	NA	NA
<a href="#">Radeon HD 7660D + HD 7000 Dual</a>	633	1133	NA	NA
<a href="#">Matrox C420 LP PCIe x16</a>	634	1130	NA	NA

<a href="#">NVS 5400M</a>	634	1131	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 8650G + HD 7670M Dual</a>	634	1132	NA	NA
<a href="#">GeForce 9800 S</a>	635	1128	NA	NA
<a href="#">Radeon HD 8650G + 8670M Dual</a>	635	1129	NA	NA
<a href="#">GeForce GT 710</a>	636	1127	<a href="#">6.18</a>	<a href="#">\$102.99*</a>
<a href="#">Radeon HD 7640G + 7400M Dual</a>	637	1125	NA	NA
<a href="#">Radeon HD 8450G + 8750M Dual</a>	637	1126	NA	NA
<a href="#">GeForce 8800 Ultra</a>	638	1124	NA	NA
<a href="#">Radeon HD 7540D + HD 6450 Dual</a>	643	1123	NA	NA
<a href="#">Radeon HD 7640G + 7670M Dual</a>	644	1122	NA	NA
<a href="#">Radeon HD 8610G + HD 8500M Dual</a>	645	1121	NA	NA
<a href="#">Radeon HD 6670 + 6670 Dual</a>	646	1119	NA	NA
<a href="#">Radeon HD 7730M</a>	646	1120	NA	NA
<a href="#">FireStream 9170</a>	647	1118	NA	NA
<a href="#">Radeon R7 M340</a>	647	1117	NA	NA
<a href="#">Radeon R5 M430</a>	648	1116	NA	NA
<a href="#">SUMO 9640</a>	650	1115	NA	NA
<a href="#">Radeon HD 7520G + HD 8750M Dual</a>	651	1114	NA	NA
<a href="#">Professional HD Driver</a>	653	1113	NA	NA
<a href="#">Radeon HD 7640G + 8750M Dual</a>	654	1110	NA	NA
<a href="#">Radeon HD 8550G + HD 8600/8700M Dual</a>	654	1111	NA	NA
<a href="#">Radeon HD 8650G + 8570M Dual</a>	654	1112	NA	NA
<a href="#">Radeon HD 8730M</a>	656	1109	NA	NA
<a href="#">GeForce GT 140</a>	657	1108	NA	NA
<a href="#">Radeon R6</a>	658	1107	NA	NA
<a href="#">Radeon HD 2900 XT</a>	659	1106	NA	NA
<a href="#">FireGL V7700</a>	660	1105	<a href="#">6.12</a>	<a href="#">\$60.00*</a>

<u>FireGL V7700</u>	660	1103	<u>2.43</u>	<u>\$299.99</u>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 5600/5700	660	1104	NA	NA
GeForce GTS 360M	664	1101	NA	NA
Quadro 500M	664	1102	<u>2.41</u>	<u>\$275.14*</u>
Radeon HD 8550G + 8690M Dual	664	1100	NA	NA
FirePro M7740	665	1099	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	1098	NA	NA
Radeon R8 M535DX	670	1097	NA	NA
Intel HD 610	673	1096	NA	NA
GeForce GT 530	675	1092	<u>13.79</u>	<u>\$49.00*</u>
GeForce GT 640M LE	675	1095	<u>0.79</u>	<u>\$849.99*</u>
GeForce GTX 285M	675	1093	NA	NA
Radeon R5 A6-7480	675	1094	NA	NA
Quadro FX 4700 X2	676	1091	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	1090	NA	NA
Radeon R7 A360	676	1089	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	1088	NA	NA
GeForce GTS 160M	678	1087	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	1086	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	1085	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	680	1083	NA	NA
Radeon R6 A10-8700P	680	1084	NA	NA
GRID P40-3Q	681	1082	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 555M	683	1081	<u>3.86</u>	<u>\$177.20*</u>
GeForce GT 630	684	1080	<u>4.65</u>	<u>\$147.01*</u>
Radeon HD 6630M	684	1079	NA	NA
Radeon HD 8550D	685	1078	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	1077	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	1076	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	1075	NA	NA
Radeon HD 7640G + 7700M Dual	690	1073	NA	NA



<u>Radeon R7E</u>	Passmark G3D	Rank	Videocard	NA
Videocard Name	Mark	(lower is	Value	Price
	/higher is	better)	(higher is	(USD)
<u>Radeon HD 7370M/HD 7370M</u>	699	1071	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	1070	NA	NA
<u>GeForce GT 740A</u>	701	1069	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1068	NA	NA

<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1067	NA	NA
<u>Tesla K40m</u>	704	-1	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1066	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1065	NA	NA
<u>Radeon HD 6550A</u>	707	1064	NA	NA
<u>Quadro K610M</u>	708	1063	<a href="#">2.95</a>	<a href="#">\$240.00*</a>
<u>Radeon HD 3870 X2</u>	708	1062	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	1061	NA	NA
<u>Intel HD 5600</u>	712	1060	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1059	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	1058	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	1057	NA	NA
<u>Mobility Radeon HD 4870</u>	719	1055	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1056	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	1054	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	1052	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	1053	NA	NA
<u>GeForce 720A</u>	724	1049	NA	NA
<u>GeForce 920M</u>	724	1050	NA	NA
<u>Intel HD 615</u>	724	1051	NA	NA
<u>Radeon HD 6800M</u>	726	1048	NA	NA
<u>GRID K140Q</u>	727	1047	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	1046	NA	NA
<u>Intel UHD 610</u>	729	1045	NA	NA
<u>NVS 510</u>	730	1044	<a href="#">5.22</a>	<a href="#">\$139.99*</a>
<u>Radeon R7 M270</u>	733	1043	NA	NA
<u>Radeon R5 235 + HD 8570D Dual</u>	737	1042	NA	NA
<u>Intel HD 4000</u>	738	1040	NA	NA

<u>Intel Poison Ivy</u>	738	1040	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7670M + 7670M Dual</u>	738	1041	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	1038	NA	NA
<u>GeForce GT 730A</u>	742	1037	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	1036	NA	NA
<u>Radeon R5 235 + HD 7560D Dual</u>	743	1034	NA	NA
<u>Radeon R7 A8 PRO-7600B</u>	743	1035	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 PRO A12-8800B</u>	743	1033	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	1032	NA	NA
<u>Radeon HD 6670</u>	746	1030	<a href="#">10.83</a>	<a href="#">\$68.99*</a>
<u>Radeon HD 8670D + R5 330 Dual</u>	746	1031	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	1028	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	1029	NA	NA
<u>Incredible HD 4600</u>	749	1026	NA	NA
<u>Radeon M535DX</u>	749	1027	NA	NA
<u>Radeon HD 6650M</u>	751	1025	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	1024	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	1023	NA	NA
<u>Radeon R7 A12-9700P RADEON</u>	754	1022	<a href="#">1.73</a>	<a href="#">\$435.92*</a>
<u>Quadro 1100M</u>	755	1021	NA	NA
<u>Radeon R7 A10 PRO-7800B</u>	756	1020	NA	NA
<u>Intel Iris 5100</u>	757	1016	NA	NA
<u>Intel UHD 615</u>	757	1019	NA	NA
<u>Radeon HD 7660G + 7700M Dual</u>	757	1018	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	1017	NA	NA
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	1015	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	1014	NA	NA
<u>Radeon HD 6450 + 8470D Dual</u>	762	1013	NA	NA
<u>Mobility Radeon HD 5850</u>	763	1012	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	1011	NA	NA
<u>GeForce 825M</u>	768	1010	NA	NA
<u>GeForce 730A</u>	769	1007	NA	NA

<u><a href="#">GeForce 9800</a></u>	Passmark G3D	Rank	Videocard	Price
<u><a href="#">GeForce 9800e GTX</a></u>	Mark 769 (higher is better)	1006 (lower is better)	Value 10.26 (higher is better)	<u><a href="#">\$74.99*</a></u>
<u><a href="#">Radeon HD 4810</a></u>	769	1006	NA	NA
<u><a href="#">Mobility Radeon HD 5000</a></u>	773	1005	NA	NA
<u><a href="#">Radeon HD 7600M + 7600M Dual</a></u>	773	1003	NA	NA
<u><a href="#">Radeon HD 8650G N HD 8650G + HD 8570M Dual</a></u>	773	1004	NA	NA
<u><a href="#">GeForce GT 340</a></u>	774	1001	<u><a href="#">14.62</a></u>	<u><a href="#">\$52.99*</a></u>
<u><a href="#">GeForce GT 440</a></u>	774	1002	<u><a href="#">3.44</a></u>	<u><a href="#">\$225.00*</a></u>
<u><a href="#">RadeonT Vega 3</a></u>	774	-1	NA	NA
<u><a href="#">Quadro K1000M</a></u>	775	999	<u><a href="#">11.09</a></u>	<u><a href="#">\$69.95*</a></u>
<u><a href="#">Quadro K420</a></u>	775	1000	<u><a href="#">2.88</a></u>	<u><a href="#">\$269.00*</a></u>
<u><a href="#">Radeon HD 7640G + 7500M/7600M Dual</a></u>	775	998	NA	NA
<u><a href="#">Quadro 2000M</a></u>	776	996	<u><a href="#">3.38</a></u>	<u><a href="#">\$229.74*</a></u>
<u><a href="#">Radeon R5 A6-8500P</a></u>	776	997	NA	NA
<u><a href="#">GRID P40-4Q</a></u>	777	994	NA	NA
<u><a href="#">Radeon HD 7660G + HD 7700M Dual</a></u>	777	995	NA	NA
<u><a href="#">Radeon HD 8650G + HD 8750M Dual</a></u>	778	993	NA	NA
<u><a href="#">Quadro FX 3800</a></u>	779	992	<u><a href="#">3.01</a></u>	<u><a href="#">\$259.13*</a></u>
<u><a href="#">GeForce GT 740M</a></u>	780	991	NA	NA
<u><a href="#">Radeon R7 A365</a></u>	781	990	NA	NA
<u><a href="#">Radeon R7 PRO A6-9500 2C+6G</a></u>	781	989	NA	NA
<u><a href="#">Radeon HD 5670</a></u>	785	988	<u><a href="#">11.72</a></u>	<u><a href="#">\$67.00*</a></u>
<u><a href="#">Radeon HD 8650G + 8750M Dual</a></u>	786	987	NA	NA
<u><a href="#">Radeon R9 M375</a></u>	792	986	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u><a href="#">Radeon HD 8550G + 8750M Dual</a></u>	795	985	NA	NA
<u><a href="#">Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</a></u>	796	983	NA	NA
<u><a href="#">Radeon R5 A10-9620P 4C+6G</a></u>	796	982	NA	NA
<u><a href="#">Radeon R5 M435</a></u>	796	984	NA	NA
<u><a href="#">GeForce 9800 GX2</a></u>	797	981	<u><a href="#">4.09</a></u>	<u><a href="#">\$195.00*</a></u>
<u><a href="#">Radeon HD 8650G + HD 8790M Dual</a></u>	799	980	NA	NA
<u><a href="#">Radeon HD 8550G + 8600/8700M Dual</a></u>	802	979	NA	NA

<u>Radeon R5 A10-9600P 4C+6G</u> Videocard Name	Passmark G3D 805 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce G1 730</u>	810	976	<a href="#">1.31</a>	<a href="#">\$109.99</a>
<u>GRID K1</u>	810	975	<a href="#">2.05</a>	<a href="#">\$395.00*</a>
<u>Radeon HD 8670D + 7000 Dual</u>	811	974	NA	NA
<u>Radeon HD 7670</u>	812	973	NA	NA

<u>Radeon 535DX</u>	813	972	NA	NA
<u>GeForce GT 730M</u>	815	971	NA	NA
<u>Radeon R7 A10 Extreme Edition</u>	816	970	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	969	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	968	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	967	NA	NA
<u>Radeon HD 3850 X2</u>	822	965	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	822	964	NA	NA
<u>Radeon R7 M260DX</u>	822	966	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	963	NA	NA
<u>3DP Edition</u>	826	962	<a href="#">0.71</a>	<a href="#">\$1,159.99*</a>
<u>GRID M60-0Q</u>	827	961	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	829	960	NA	NA
<u>Intel HD 5200</u>	830	959	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	958	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	957	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	955	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	832	956	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	954	NA	NA
<u>Radeon 520</u>	835	953	<a href="#">9.28</a>	<a href="#">\$89.99*</a>
<u>Radeon HD 6650A</u>	835	952	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	951	NA	NA
<u>Radeon HD 8470D + 6570 Dual</u>	837	950	NA	NA
<u>FireGL V8600</u>	838	949	NA	NA
<u>Radeon 620</u>	839	947	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	839	948	NA	NA
<u>Radeon R5 435</u>	840	946	NA	NA
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	845	945	NA	NA

Intel HD 6000 Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 FX-9800P RADEON	848	943	<a href="#">1.60</a>	<a href="#">\$530.00*</a>
GeForce GT 635	852	941	<a href="#">12.73</a>	<a href="#">\$66.94*</a>
Radeon HD 8500M/8700M	852	940	NA	NA
FirePro 3D V4800	853	938	<a href="#">5.33</a>	<a href="#">\$159.99*</a>

Radeon R7 A8-7500 4C+6G	853	939	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	937	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M440	856	936	NA	NA
Radeon HD 4830	860	935	<a href="#">14.34</a>	<a href="#">\$59.99*</a>
Radeon R7 240	861	934	<a href="#">7.83</a>	<a href="#">\$109.99*</a>
Radeon R7 A12-9730P RADEON	861	933	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	932	NA	NA
Radeon R7 A8-7650K	862	931	NA	NA
Radeon HD 8750M	863	930	NA	NA
Intel HD 520	865	929	NA	NA
Mobility Radeon HD 4850	866	928	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	927	NA	NA
Radeon R7 G	869	926	NA	NA
GeForce 920A	871	925	NA	NA
LMIMIRR	874	924	NA	NA
Radeon E6760	876	923	<a href="#">3.65</a>	<a href="#">\$239.99*</a>
Radeon R7 A8-7670K	876	922	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	877	921	NA	NA
GeForce GT 445M	880	920	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	919	NA	NA
Radeon R7 PRO A12-8830B	882	918	NA	NA
Radeon HD 8650G + 7670M Dual	883	916	NA	NA
Radeon R7 M365X	883	917	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	915	NA	NA
Intel UHD 620	888	913	NA	NA
Radeon Vega 3	888	914	<a href="#">0.33</a>	<a href="#">\$2,677.99*</a>
Radeon R7 A10-7800	888	912	NA	NA



<u>Radeon HD 6670/7670</u> Videocard Name	Passmark G3D 945 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	Price (USD)
<u>Radeon R7 PRO A10-8850B</u>	945	879	NA	NA
<u>Radeon R7 M260X</u>	946	876	NA	NA
<u>Quadro CX</u>	947	875	<a href="#">6.32</a>	<a href="#">\$149.95*</a>
<u>Radeon R7 A8-7680</u>	948	874	NA	NA

<u>Radeon HD 8570 + HD 7660D Dual</u>	949	873	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	872	NA	NA
<u>Radeon 530</u>	950	871	NA	NA
<u>Qualcomm Adreno 690 GPU</u>	951	870	NA	NA
<u>FirePro W4170M</u>	952	869	NA	NA
<u>Radeon R7 A265</u>	954	867	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	954	868	NA	NA
<u>Radeon R6 Opteron X3418</u>	955	866	NA	NA
<u>Radeon HD 4850</u>	957	865	<a href="#">2.53</a>	<a href="#">\$378.00*</a>
<u>GeForce GT 645M</u>	958	864	NA	NA
<u>Radeon R7 M270DX</u>	961	-1	NA	NA
<u>Radeon R7 A10 PRO-7850B</u>	962	863	NA	NA
<u>Radeon HD 8570D + R7 240 Dual</u>	963	862	NA	NA
<u>Radeon HD 6770M</u>	964	861	NA	NA
<u>Radeon R7 M465</u>	964	860	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	859	NA	NA
<u>Radeon R6 A10-9600P 4C+6G</u>	970	858	NA	NA
<u>Radeon HD 8850M</u>	973	857	NA	NA
<u>FirePro V4900</u>	974	854	<a href="#">6.50</a>	<a href="#">\$149.99*</a>
<u>Radeon HD 8670D + 8570 Dual</u>	974	856	NA	NA
<u>Radeon R7 A10-7860K</u>	974	855	NA	NA
<u>GeForce 830M</u>	976	853	NA	NA
<u>Radeon R7 A10-8750</u>	976	852	NA	NA
<u>Quadro FX 4800</u>	978	851	<a href="#">4.80</a>	<a href="#">\$204.00*</a>
<u>Radeon HD 8570</u>	980	850	<a href="#">9.93</a>	<a href="#">\$98.68*</a>
<u>Radeon HD 7560D + 7560D Dual</u>	982	849	NA	NA
<u>Intel HD 530</u>	983	848	NA	NA
<u>Radeon HD 8690M</u>	984	846	NA	NA

<u>Radeon R9 M265X</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro 2000D</u>	988	844	<a href="#">7.06</a>	<a href="#">\$140.00*</a>
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	842	NA	NA
<u>Radeon R5 340</u>	996	843	NA	NA
<u>FirePro M4150</u>	999	840	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	841	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	839	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	838	NA	NA
<u>Radeon HD 7690M</u>	1003	837	NA	NA
<u>GeForce 830A</u>	1004	836	NA	NA
<u>Radeon HD 6750</u>	1005	835	<a href="#">12.57</a>	<a href="#">\$79.99*</a>
<u>Radeon HD 7690M XT</u>	1009	834	NA	NA
<u>Radeon Vega 3 Mobile</u>	1009	833	NA	NA
<u>GeForce 930M</u>	1013	832	NA	NA
<u>Radeon R5 A6-9500E 2C+4G</u>	1014	831	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	1014	830	NA	NA
<u>Radeon HD 6700M</u>	1016	828	NA	NA
<u>RadeonT R5 430</u>	1016	829	NA	NA
<u>Intel Iris Pro 5200</u>	1020	826	NA	NA
<u>Radeon HD 8670D + R7 240 Dual</u>	1020	827	NA	NA
<u>Radeon R7 A10-7850K</u>	1021	825	NA	NA
<u>Quadro 3000M</u>	1023	824	<a href="#">14.63</a>	<a href="#">\$69.99*</a>
<u>Radeon R9 A375</u>	1024	-1	NA	NA
<u>Quadro K2000M</u>	1027	822	<a href="#">7.13</a>	<a href="#">\$144.04*</a>
<u>Radeon R7 A8-7500</u>	1027	821	NA	NA
<u>Radeon R7 M350</u>	1027	823	NA	NA
<u>Radeon R7 + R5 330 Dual</u>	1028	820	NA	NA
<u>Radeon HD 8600/8700M</u>	1029	818	NA	NA
<u>Radeon R7 FX-8800P</u>	1029	819	NA	NA
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	817	NA	NA
<u>Intel UHD Graphics 620</u>	1036	816	NA	NA



<u>Radeon HD 8570D + 6670 Dual</u> Videocard Name	Passmark G3D 1039 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon R7 + R7 240 Dual</u>	1045	812	NA	NA
<u>Radeon R7 M460</u>	1045	813	NA	NA
<u>Radeon 535</u>	1048	811	NA	NA
<u>GeForce GTX 850A</u>	1049	809	NA	NA

<u>Radeon R7 PRO A8-9600</u>	1049	810	NA	NA
<u>Radeon HD 7670A</u>	1050	808	NA	NA
<u>OPAL XT/GL</u>	1053	807	NA	NA
<u>GeForce GT 745M</u>	1055	806	NA	NA
<u>Firepro M4100</u>	1059	805	NA	NA
<u>GeForce GTX 760A</u>	1059	804	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	803	NA	NA
<u>Mobility Radeon HD 5870</u>	1061	801	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	802	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	1066	800	NA	NA
<u>FirePro M4170</u>	1067	799	NA	NA
<u>GeForce 840M</u>	1067	798	NA	NA
<u>Radeon R7 A8-9600 RADEON</u>	1068	797	NA	NA
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	796	NA	NA
<u>Barco MXRT 5450</u>	1079	794	5.40	\$199.99*
<u>Radeon R5 PRO A6-8570 2C+6G</u>	1079	795	NA	NA
<u>MIRRORV3</u>	1080	793	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 930A</u>	1081	792	NA	NA
<u>Quadro K1100M</u>	1084	791	3.36	\$322.99*
<u>GeForce 920MX</u>	1085	790	NA	NA
<u>GeForce GTX 850M - MODDED</u>	1091	789	NA	NA
<u>GeForce GT 545</u>	1095	788	19.71	\$55.59*
<u>Firepro W4190M</u>	1096	786	NA	NA
<u>Radeon R7 430</u>	1096	787	5.48	\$199.99*
<u>Quadro M500M</u>	1097	785	NA	NA
<u>Quadro 2100M</u>	1100	784	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	783	NA	NA

<u>Radeon R7 A10-9700E RADEON</u> Videocard Name	Passmark G3D 1100 Mark (higher is	Rank 782 (lower is	Videocard NA Value (higher is	Price NA (USD)
<u>GeForce 940M</u>	1106	780	NA	NA
<u>Intel UHD 710</u>	1114	778	NA	NA
<u>Radeon R7 A10-8850</u>	1114	779	NA	NA
<u>Radeon R9 M275</u>	1114	777	<a href="#">1.59</a>	<a href="#">\$699.99*</a>

<u>Intel HD 630</u>	1118	776	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	775	NA	NA
<u>Radeon R7 A10-7870K</u>	1122	774	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	773	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1128	772	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	771	NA	NA
<u>Radeon HD 4850 X2</u>	1132	770	NA	NA
<u>Radeon R7 PRO A10-8770E</u>	1134	769	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	768	NA	NA
<u>Radeon R7 250</u>	1140	767	<a href="#">6.00</a>	<a href="#">\$189.97*</a>
<u>NVS 810</u>	1141	766	<a href="#">1.83</a>	<a href="#">\$624.99*</a>
<u>Radeon R7 PRO A10-9700E</u>	1142	765	<a href="#">2.16</a>	<a href="#">\$529.00*</a>
<u>Radeon Ryzen 3 PRO 5450U</u>	1143	764	NA	NA
<u>GeForce 940A</u>	1144	762	NA	NA
<u>GeForce GT 745A</u>	1144	763	NA	NA
<u>Radeon 625</u>	1150	761	NA	NA
<u>Radeon R7 A10-7890K</u>	1152	760	NA	NA
<u>Quadro K620M</u>	1156	759	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	758	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	1160	757	NA	NA
<u>Barco MXRT 5400</u>	1161	756	<a href="#">5.72</a>	<a href="#">\$203.00*</a>
<u>Radeon HD 5750</u>	1161	755	<a href="#">16.60</a>	<a href="#">\$69.99*</a>
<u>Radeon Ryzen Embedded V2516</u>	1163	754	NA	NA
<u>FireStream 9250</u>	1164	753	NA	NA
<u>Radeon R7 A10-9700 RADEON</u>	1166	752	NA	NA
<u>Radeon R7 Opteron X3421</u>	1168	751	NA	NA
<u>GeForce GTX 295</u>	1170	750	<a href="#">7.32</a>	<a href="#">\$159.99*</a>
<u>GeForce 840A</u>	1179	749	NA	NA

<a href="#">GeForce GTX 280</a>	1181	748	<a href="#">2.26</a>	<a href="#">\$522.78*</a>
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">Radeon R7 +8G</a>	1190	745	NA	NA
<a href="#">Radeon HD 7750M</a>	1191	744	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 640</a>	1192	743	<a href="#">10.84</a>	<a href="#">\$109.99*</a>
<a href="#">Intel HD P530</a>	1196	742	NA	NA
<a href="#">GeForce GTX 460M</a>	1197	741	NA	NA
<a href="#">GeForce GT 650M</a>	1200	740	NA	NA
<a href="#">N16P-GX</a>	1204	737	NA	NA
<a href="#">Radeon HD 7660D + 7540D Dual</a>	1204	738	NA	NA
<a href="#">Radeon R9 M270X</a>	1204	739	NA	NA
<a href="#">FirePro 3D V8700</a>	1206	736	<a href="#">7.09</a>	<a href="#">\$170.07*</a>
<a href="#">Radeon HD 8790M / R9 M290X</a>	1210	735	NA	NA
<a href="#">Radeon HD 8670D + HD 6670 Dual</a>	1221	734	NA	NA
<a href="#">GeForce GTX 260</a>	1225	733	<a href="#">15.32</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon HD 7730</a>	1229	732	<a href="#">5.28</a>	<a href="#">\$232.70*</a>
<a href="#">FirePro 3D V5800</a>	1231	730	<a href="#">6.04</a>	<a href="#">\$204.00*</a>
<a href="#">Radeon HD 6770</a>	1231	731	<a href="#">4.65</a>	<a href="#">\$264.99*</a>
<a href="#">Radeon R7 + R7 250 Dual</a>	1232	729	NA	NA
<a href="#">Radeon R7 + R5 340 Dual</a>	1234	728	NA	NA
<a href="#">GeForce GPU</a>	1235	727	NA	NA
<a href="#">Intel HD P630</a>	1237	726	NA	NA
<a href="#">Radeon HD 7560D + HD 6570 Dual</a>	1237	725	NA	NA
<a href="#">Radeon HD 7660D + 6670 Dual</a>	1238	724	NA	NA
<a href="#">Quadro 2000 D</a>	1239	722	NA	NA
<a href="#">Radeon HD 8570D + 6570 Dual</a>	1239	723	NA	NA
<a href="#">Radeon 630</a>	1244	721	NA	NA
<a href="#">Quadro FX 5800</a>	1247	720	<a href="#">4.55</a>	<a href="#">\$274.00*</a>
<a href="#">Radeon R7 A12-9800 RADEON</a>	1248	719	NA	NA
<a href="#">GeForce GTX 560M</a>	1256	717	NA	NA
<a href="#">Intel Iris 540</a>	1256	718	NA	NA
<a href="#">Radeon HD 7560D + HD 7600 Dual</a>	1258	716	NA	NA

<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	715	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 R20 A10-8700</u>	1270	711	1.03	\$1,230.99*
<u>FirePro 3D V8750</u>	1271	712	1.03	\$1,230.99*
<u>Radeon R7 A370</u>	1281	711	NA	NA
<u>Intel UHD 630</u>	1293	710	NA	NA
<u>Radeon Vega 6</u>	1294	709	0.72	\$1,799.99*

<u>Radeon Ryzen Embedded V2748</u>	1296	-1	NA	NA
<u>GeForce 930MX</u>	1299	708	NA	NA
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	707	NA	NA
<u>Radeon 540</u>	1300	706	NA	NA
<u>Radeon HD 8790M</u>	1305	705	NA	NA
<u>Tesla M2070-Q</u>	1305	704	NA	NA
<u>Quadro 4000M</u>	1306	703	5.63	\$232.06*
<u>Radeon HD 4870 X2</u>	1309	702	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	701	NA	NA
<u>GeForce GT 750M</u>	1310	700	NA	NA
<u>FirePro M5950</u>	1314	698	NA	NA
<u>Radeon Ryzen 3 4300U</u>	1314	699	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	697	NA	NA
<u>Radeon R7 PRO A10-8770</u>	1319	696	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTS 450</u>	1324	695	16.56	\$79.99*
<u>Intel Iris Plus 640</u>	1330	694	NA	NA
<u>FirePro W5130M</u>	1340	692	NA	NA
<u>Radeon R7 PRO A12-9800</u>	1340	693	NA	NA
<u>FireStream 9270</u>	1341	691	NA	NA
<u>Intel Iris 550</u>	1344	690	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	689	NA	NA
<u>Ryzen 3 4300U with Radeon Graphics</u>	1348	688	NA	NA
<u>Quadro K2100M</u>	1349	687	3.24	\$415.99*
<u>Radeon HD 5770</u>	1350	686	7.11	\$189.99*
<u>Radeon HD 8670D + 6670 Dual</u>	1361	685	NA	NA
<u>FirePro M40003</u>	1364	684	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	1366	683	NA	NA

<u>Radeon HD 7850M</u> Videocard Name	Passmark G3D 1372 Mark (higher is	Rank 682 (lower is	Videocard NA Value (higher is	Price NA (USD)
<u>Radeon R9 M370X</u>	1379	680	<a href="#">1.55</a>	<a href="#">\$889.00*</a>
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	679	NA	NA
<u>Radeon HD 4870</u>	1389	678	<a href="#">17.37</a>	<a href="#">\$79.99*</a>
<u>Radeon 540X</u>	1397	677	NA	NA

<u>GeForce GTX 275</u>	1400	676	<a href="#">3.24</a>	<a href="#">\$431.72*</a>
<u>Radeon Ryzen 3 5300G</u>	1405	675	NA	NA
<u>Radeon Ryzen 3 PRO 5350G</u>	1407	-1	NA	NA
<u>Radeon Pro WX 4170</u>	1409	674	NA	NA
<u>Radeon Ryzen 5 4600GE</u>	1411	-1	NA	NA
<u>GeForce GTX 660M</u>	1414	673	<a href="#">17.91</a>	<a href="#">\$78.99*</a>
<u>Radeon R7 M370</u>	1417	672	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	671	NA	NA
<u>GeForce 845M</u>	1429	668	NA	NA
<u>Intel Iris Pro Graphics 6200</u>	1429	670	NA	NA
<u>Radeon 550X</u>	1429	669	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	667	NA	NA
<u>Radeon Vega 8 Mobile</u>	1438	666	NA	NA
<u>Ryzen 5 PRO 4400GE with Radeon Graphics</u>	1441	665	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE</u>	1463	664	NA	NA
<u>Radeon Vega 10 Mobile</u>	1465	663	NA	NA
<u>GeForce MX110</u>	1469	662	NA	NA
<u>Radeon R9 M365X</u>	1481	661	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	659	NA	NA
<u>Radeon R9 255</u>	1484	660	<a href="#">4.31</a>	<a href="#">\$344.16*</a>
<u>Quadro 4000</u>	1486	658	<a href="#">1.52</a>	<a href="#">\$978.99</a>
<u>Radeon HD 6670 + 7660D Dual</u>	1492	657	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	656	NA	NA
<u>GeForce 940MX</u>	1504	655	NA	NA
<u>Radeon Ryzen 3 PRO 4450U</u>	1505	654	NA	NA
<u>Radeon HD 7870M</u>	1507	653	NA	NA
<u>Quadro P500</u>	1508	652	NA	NA
<u>FirePro W6150M</u>	1515	651	NA	NA

<a href="#">GeForce GT 740</a> Videocard Name	Passmark G3D Mark 1530 (higher is better)	Rank (lower is better) 650	Videocard Value 9.46 (higher is better)	Price (USD) <del>\$236.99</del> * \$236.99*
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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 RX 640</a>	1536	648	NA	NA
<a href="#">FirePro V8700</a>	1538	646	<a href="#">9.75</a>	<a href="#">\$157.88*</a>

<a href="#">Ryzen 3 PRO 4450U with Radeon Graphics</a>	1538	647	NA	NA
<a href="#">GeForce GTX 285</a>	1539	645	<a href="#">12.83</a>	<a href="#">\$119.99*</a>
<a href="#">FirePro W4100</a>	1541	644	<a href="#">8.38</a>	<a href="#">\$184.00*</a>
<a href="#">Ryzen 3 PRO 4300U with Radeon Graphics</a>	1542	643	NA	NA
<a href="#">Radeon HD 8470D + HD 7500 Dual</a>	1545	642	NA	NA
<a href="#">Radeon RX Vega 8</a>	1552	641	NA	NA
<a href="#">Intel UHD 730</a>	1553	640	NA	NA
<a href="#">Radeon HD 7560D + HD 6670 Dual</a>	1554	639	NA	NA
<a href="#">Firepro W5170M</a>	1555	638	NA	NA
<a href="#">Ryzen 3 PRO 5450U with Radeon Graphics</a>	1555	637	NA	NA
<a href="#">GeForce GTX 550 Ti</a>	1556	636	<a href="#">15.57</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon Vega 10</a>	1557	635	NA	NA
<a href="#">RadeonT RX 640</a>	1565	634	NA	NA
<a href="#">Quadro K2000</a>	1567	633	<a href="#">5.33</a>	<a href="#">\$294.00*</a>
<a href="#">Intel Iris Plus 650</a>	1574	632	NA	NA
<a href="#">Radeon R9 M275X / M375</a>	1574	631	NA	NA
<a href="#">Intel UHD</a>	1582	630	NA	NA
<a href="#">FirePro M4000 Mobility Pro</a>	1591	629	NA	NA
<a href="#">Radeon Vega 8</a>	1591	628	<a href="#">12.55</a>	<a href="#">\$126.86*</a>
<a href="#">Radeon Ryzen 3 4300G</a>	1595	627	NA	NA
<a href="#">FirePro M4000</a>	1596	626	<a href="#">21.92</a>	<a href="#">\$72.83*</a>
<a href="#">Ryzen 3 5300U with Radeon Graphics</a>	1597	625	NA	NA
<a href="#">GeForce GT 755M</a>	1600	624	NA	NA
<a href="#">Quadro K3000M</a>	1600	623	<a href="#">3.93</a>	<a href="#">\$407.56*</a>
<a href="#">Seria Radeon HD 7700</a>	1603	622	NA	NA
<a href="#">Quadro P400</a>	1610	621	<a href="#">8.01</a>	<a href="#">\$201.17*</a>
<a href="#">Radeon HD 6790</a>	1612	620	<a href="#">5.49</a>	<a href="#">\$294.00*</a>

<a href="#">Quadro K2000D</a> Videocard Name	Passmark G3D Mark 1613 (higher is better)	Rank (lower is better)	Videocard Value 4.75 (higher is better)	<a href="#">\$339.99*</a> Price (USD)
<a href="#">Radeon R7 M465X</a>	1623	617	NA	NA
<a href="#">Radeon E8860</a>	1625	616	NA	NA
<a href="#">Radeon HD 8870M</a>	1638	615	NA	NA
<a href="#">Radeon Vega 9</a>	1644	614	NA	NA

<a href="#">Radeon HD HD7850M</a>	1651	613	NA	NA
<a href="#">Intel Iris Pro P6300</a>	1653	612	NA	NA
<a href="#">Radeon R7 M380</a>	1668	611	NA	NA
<a href="#">Qualcomm Adreno 8cx Gen 3</a>	1670	610	NA	NA
<a href="#">Radeon RX Vega 10</a>	1689	609	NA	NA
<a href="#">GeForce GTX 760M</a>	1691	608	NA	NA
<a href="#">Ryzen 5 PRO 4650U with Radeon Graphics</a>	1696	607	NA	NA
<a href="#">Radeon HD 7750</a>	1698	606	<a href="#">16.99</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon Ryzen 5 PRO 4650U</a>	1699	605	NA	NA
<a href="#">FirePro M6000 Mobility Pro</a>	1708	604	NA	NA
<a href="#">Radeon HD 6900M</a>	1709	603	NA	NA
<a href="#">Radeon Ryzen 3 PRO 4200GE</a>	1712	602	NA	NA
<a href="#">Radeon RX Vega11</a>	1717	601	NA	NA
<a href="#">Radeon HD 5830</a>	1734	599	<a href="#">6.70</a>	<a href="#">\$258.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 3 5400U with Radeon Graphics</a>	1734	600	NA	NA
<a href="#">Intel Iris Plus 645</a>	1742	598	NA	NA
<a href="#">Intel UHD P750</a>	1743	597	NA	NA
<a href="#">FirePro W600</a>	1751	596	<a href="#">4.22</a>	<a href="#">\$414.99*</a>
<a href="#">Radeon R9 M360</a>	1753	595	NA	NA
<a href="#">Radeon Pro WX 2100</a>	1756	594	NA	NA
<a href="#">GeForce GTX 650</a>	1768	593	<a href="#">16.08</a>	<a href="#">\$109.98*</a>
<a href="#">Radeon Ryzen 5 4600U</a>	1768	592	NA	NA
<a href="#">Intel Iris Plus 655</a>	1773	591	NA	NA
<a href="#">Intel UHD 750</a>	1773	590	NA	NA
<a href="#">GeForce GTX 670M</a>	1775	589	NA	NA
<a href="#">Ryzen 3 PRO 4200GE with Radeon Graphics</a>	1783	588	NA	NA

<u>Radeon HD 8670D + 7700 Dual</u> Videocard Name	Passmark G3D 1788 Mark (higher is	Bank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon RX 540</u>	1792	585	NA	NA
<u>Intel Iris 650</u>	1794	584	NA	NA
<u>Embedded Radeon E9173</u>	1798	583	NA	NA
<u>Ryzen 3 PRO 4200G with Radeon Graphics</u>	1798	-1	NA	NA

<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	582	NA	NA
<u>Radeon Ryzen 5 4500U</u>	1802	581	NA	NA
<u>RadeonT 540X</u>	1804	580	NA	NA
<u>GeForce GTX 555</u>	1807	579	NA	NA
<u>RadeonT RX 560X</u>	1809	578	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	577	NA	NA
<u>Ryzen 5 4500U with Radeon Graphics</u>	1812	576	NA	NA
<u>FirePro M6000</u>	1820	575	<a href="#">5.58</a>	<a href="#">\$325.99*</a>
<u>Radeon RX Vega 11 Processor</u>	1821	574	NA	NA
<u>MxGPU</u>	1826	573	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	572	NA	NA
<u>GRID M60-0B</u>	1838	571	NA	NA
<u>FirePro M5100 FireGL V</u>	1839	570	NA	NA
<u>Radeon R9 M375X</u>	1842	569	NA	NA
<u>Radeon Vega 11</u>	1846	568	NA	NA
<u>Intel Iris Plus</u>	1848	567	NA	NA
<u>GeForce 945A</u>	1852	566	NA	NA
<u>Quadro M520</u>	1854	565	NA	NA
<u>GeForce GTX 645</u>	1860	564	NA	NA
<u>FirePro 3D V7800</u>	1867	563	<a href="#">3.11</a>	<a href="#">\$599.99*</a>
<u>Radeon Pro WX 4130</u>	1880	562	NA	NA
<u>GeForce MX230</u>	1881	561	NA	NA
<u>Quadro 5010M</u>	1891	560	<a href="#">8.02</a>	<a href="#">\$235.95*</a>
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	559	NA	NA
<u>GeForce MX130</u>	1896	558	NA	NA
<u>Radeon HD 7700-serie</u>	1899	557	NA	NA
<u>Ryzen 3 4300G with Radeon Graphics</u>	1902	556	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	555	NA	NA



<a href="#">GeForce GTX 670MX</a>	1905	554	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 570M</a>	1920	553	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon RX 570X</a>	1923	551	<a href="#">6.87</a>	<a href="#">\$279.99*</a>
<a href="#">Radeon R9 M385X</a>	1929	550	NA	NA

<a href="#">GeForce GTX 675M</a>	1934	549	NA	NA
<a href="#">Radeon Pro WX 4150</a>	1934	548	<a href="#">3.16</a>	<a href="#">\$612.03*</a>
<a href="#">Ryzen 5 4600H with Radeon Graphics</a>	1938	547	NA	NA
<a href="#">FirePro M6100</a>	1944	545	NA	NA
<a href="#">GeForce 945M</a>	1944	546	NA	NA
<a href="#">Ryzen 5 4600U with Radeon Graphics</a>	1951	544	NA	NA
<a href="#">GeForce GTX 470M</a>	1953	543	NA	NA
<a href="#">Radeon HD 5850</a>	1956	542	<a href="#">6.77</a>	<a href="#">\$288.99*</a>
<a href="#">Radeon 550</a>	1958	-1	<a href="#">19.59</a>	<a href="#">\$99.99</a>
<a href="#">Radeon HD 7660D + HD 7700 Dual</a>	1958	541	NA	NA
<a href="#">Intel UHD ReleaseInternal</a>	1959	-1	NA	NA
<a href="#">Quadro K4000M</a>	1959	540	<a href="#">7.72</a>	<a href="#">\$254.00*</a>
<a href="#">Radeon R7 + HD 7700 Dual</a>	1962	539	NA	NA
<a href="#">Radeon R9 M275X</a>	1962	538	NA	NA
<a href="#">Radeon R7 450</a>	1967	537	<a href="#">6.58</a>	<a href="#">\$299.00*</a>
<a href="#">GeForce GTX 765M</a>	1972	536	<a href="#">10.59</a>	<a href="#">\$186.30*</a>
<a href="#">Intel Iris Xe MAX</a>	1972	535	NA	NA
<a href="#">GeForce GTX 460 SE</a>	1973	534	<a href="#">12.34</a>	<a href="#">\$159.99*</a>
<a href="#">Ryzen 5 PRO 4650GE with Radeon Graphics</a>	1976	533	NA	NA
<a href="#">Radeon HD 6850</a>	1979	532	<a href="#">23.29</a>	<a href="#">\$85.00*</a>
<a href="#">Quadro 5000</a>	1982	530	<a href="#">0.84</a>	<a href="#">\$2,368.90</a>
<a href="#">Radeon R7 + R7 350 Dual</a>	1982	531	NA	NA
<a href="#">Intel Iris Pro 580</a>	1992	529	NA	NA
<a href="#">Ryzen 5 5500U with Radeon Graphics</a>	2002	528	NA	NA
<a href="#">GeForce GTX 460 v2</a>	2004	527	<a href="#">10.02</a>	<a href="#">\$199.99*</a>
<a href="#">GeForce GT 645</a>	2005	526	NA	NA
<a href="#">Radeon R9 350</a>	2006	525	<a href="#">6.71</a>	<a href="#">\$299.00*</a>
<a href="#">Quadro M600M</a>	2007	524	<a href="#">7.97</a>	<a href="#">\$251.99*</a>

<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	Passmark G3D Mark 2007 (higher is better)	Rank 523 (lower is better)	Videocard Value NA (higher is better)	Price NA (USD)
<u>Radeon R9 M385</u>	2017	521	NA	NA
<u>Radeon Ryzen 7 PRO 4750U</u>	2021	520	NA	NA
<u>Radeon Ryzen 5 5600U</u>	2027	519	NA	NA
<u>Ryzen 7 PRO 4750U with Radeon Graphics</u>	2029	518	NA	NA
<u>FirePro V7800</u>	2033	516	<a href="#">10.70</a>	<a href="#">\$190.00*</a>
<u>Ryzen 7 4700U with Radeon Graphics</u>	2033	517	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE</u>	2038	515	NA	NA
<u>Radeon Ryzen 7 4700U</u>	2038	514	NA	NA
<u>GeForce GTX 480M</u>	2050	513	NA	NA
<u>Quadro 5000M</u>	2059	512	NA	NA
<u>Ryzen 5 4600G with Radeon Graphics</u>	2061	511	NA	NA
<u>GRID M6-1Q</u>	2069	510	NA	NA
<u>GeForce GTX 560 SE</u>	2087	509	<a href="#">23.19</a>	<a href="#">\$89.99*</a>
<u>Radeon Ryzen 5 Microsoft Surface Edition</u>	2097	508	NA	NA
<u>FirePro M5100</u>	2102	507	NA	NA
<u>Radeon TM R9 A360</u>	2105	506	NA	NA
<u>Quadro P520</u>	2111	505	<a href="#">1.41</a>	<a href="#">\$1,499.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Ryzen 5 PRO 5650U</u>	2112	504	NA	NA
<u>Ryzen 7 4800H with Radeon Graphics</u>	2113	503	NA	NA
<u>Radeon RX Vega 11</u>	2135	502	<a href="#">2.13</a>	<a href="#">\$1,002.00*</a>
<u>Radeon Ryzen 7 4850U Mobile</u>	2137	-1	NA	NA
<u>Ryzen 5 5600U with Radeon Graphics</u>	2147	501	NA	NA
<u>Radeon Ryzen Embedded V2718</u>	2149	500	NA	NA
<u>Ryzen 7 Extreme Edition</u>	2157	499	NA	NA
<u>Radeon Ryzen 3 PRO 4350G</u>	2162	498	NA	NA
<u>Intel Iris Pro P580</u>	2168	497	NA	NA
<u>GeForce GTX 745</u>	2173	496	<a href="#">7.63</a>	<a href="#">\$284.95*</a>
<u>Ryzen 3 PRO 4350GE with Radeon Graphics</u>	2180	495	NA	NA
<u>RadeonT R7 450</u>	2184	494	NA	NA

<u>Radeon Ryzen 5 4600G</u> Videocard Name	Passmark G3D 2186 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Ryzen 3 Pro 4350G with Radeon Graphics</u>	2190	491	NA	NA
<u>Ryzen 5 PRO 5650U with Radeon Graphics</u>	2199	490	NA	NA
<u>Radeon HD 7770</u>	2202	489	<a href="#">7.34</a>	<a href="#">\$300.00*</a>
<u>FirePro V8800</u>	2223	487	<a href="#">11.23</a>	<a href="#">\$198.00*</a>

<u>GRID P100-1B</u>	2223	488	NA	NA
<u>Ryzen 3 5300G with Radeon Graphics</u>	2223	486	NA	NA
<u>Radeon HD 6870</u>	2224	485	<a href="#">8.09</a>	<a href="#">\$275.00*</a>
<u>Radeon Ryzen 7 PRO 4750GE</u>	2239	484	NA	NA
<u>Radeon HD 5970</u>	2243	483	<a href="#">12.46</a>	<a href="#">\$179.99*</a>
<u>Quadro K620</u>	2246	482	<a href="#">1.11</a>	<a href="#">\$2,029.99*</a>
<u>Radeon Ryzen 5 PRO 5650G</u>	2253	481	NA	NA
<u>Quadro K3100M</u>	2262	480	<a href="#">5.66</a>	<a href="#">\$399.95*</a>
<u>Radeon HD 8950</u>	2267	479	NA	NA
<u>Radeon R7 250X</u>	2268	478	<a href="#">11.70</a>	<a href="#">\$194.00*</a>
<u>Radeon HD 6970M</u>	2270	477	<a href="#">10.51</a>	<a href="#">\$215.99*</a>
<u>Radeon HD 5870</u>	2271	476	<a href="#">7.70</a>	<a href="#">\$295.00*</a>
<u>Radeon Ryzen 7 4800U</u>	2277	475	NA	NA
<u>Ryzen 7 5700U with Radeon Graphics</u>	2281	474	NA	NA
<u>Radeon Ryzen 7 PRO 5750G</u>	2286	473	NA	NA
<u>Radeon Ryzen 3 4300GE</u>	2287	472	NA	NA
<u>Radeon R9 M470</u>	2288	471	NA	NA
<u>GeForce GTX 460</u>	2293	469	<a href="#">25.49</a>	<a href="#">\$89.99*</a>
<u>Radeon Ryzen 7 Microsoft Surface Edition</u>	2293	470	NA	NA
<u>Ryzen 5 PRO 4400G with Radeon Graphics</u>	2305	468	NA	NA
<u>Radeon Pro Ryzen 7 PRO 5850U</u>	2308	467	NA	NA
<u>FirePro V7900</u>	2309	465	<a href="#">12.16</a>	<a href="#">\$190.00*</a>
<u>GRID M10-1B</u>	2309	466	NA	NA
<u>GeForce MX150</u>	2310	464	<a href="#">38.97</a>	<a href="#">\$59.29*</a>
<u>Radeon Ryzen 5 PRO 5650GE</u>	2320	463	NA	NA
<u>Radeon Ryzen 7 PRO 5850U</u>	2322	462	NA	NA
<u>Radeon Ryzen 7 5800U</u>	2335	461	NA	NA
<u>GeForce GTX 675MX</u>	2338	460	NA	NA

<u>Ryzen 3 PRO 5350GE with Radeon Graphics</u>	Passmark G3D Mark 2340 (higher is better)	Rank 459 (lower is better)	Videocard Value NA (higher is better)	Price NA (USD)
Graphics				
<u>Ryzen 7 4800U with Radeon Graphics</u>	2343	457	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 485M</u>	2359	456	NA	NA

<u>Radeon RX 550X</u>	2370	455	NA	NA
<u>GeForce GTX 580M</u>	2373	454	<a href="#">9.54</a>	<a href="#">\$248.68*</a>
<u>Ryzen 3 5300GE with Radeon Graphics</u>	2386	453	NA	NA
<u>Ryzen 5 5600H with Radeon Graphics</u>	2386	452	NA	NA
<u>Ryzen 5 Pro 4650G with Radeon Graphics</u>	2395	451	NA	NA
<u>Radeon RX Vega 11 PRD</u>	2401	450	NA	NA
<u>Ryzen 3 4300GE with Radeon Graphics</u>	2402	-1	NA	NA
<u>GeForce GTX 960A</u>	2410	449	NA	NA
<u>Radeon Ryzen 5 PRO 4650G</u>	2414	448	NA	NA
<u>GRID M10-2B</u>	2416	447	NA	NA
<u>FirePro 3D V8800</u>	2437	446	<a href="#">5.74</a>	<a href="#">\$424.99*</a>
<u>Ryzen 7 PRO 5850U with Radeon Graphics</u>	2439	445	NA	NA
<u>Ryzen 7 5800U with Radeon Graphics</u>	2442	444	NA	NA
<u>Radeon Pro WX 3200</u>	2455	443	<a href="#">11.32</a>	<a href="#">\$216.99</a>
<u>Ryzen 5 PRO 5650GE with Radeon Graphics</u>	2470	442	NA	NA
<u>GeForce GTX 950A</u>	2483	441	NA	NA
<u>Intel UHD P630</u>	2496	439	NA	NA
<u>Ryzen 7 4700GE with Radeon Graphics</u>	2496	440	NA	NA
<u>GeForce MX250</u>	2515	438	NA	NA
<u>Ryzen 5 PRO 5650G with Radeon Graphics</u>	2522	437	NA	NA
<u>N18E-Q1</u>	2525	436	NA	NA
<u>FireStream 9370</u>	2528	435	NA	NA
<u>GeForce GTX 650 Ti</u>	2530	434	<a href="#">27.20</a>	<a href="#">\$93.05*</a>
<u>Ryzen 9 5980HS with Radeon Graphics</u>	2533	-1	NA	NA
<u>Radeon HD 6850 X2</u>	2534	433	NA	NA
<u>GeForce MX330</u>	2539	432	NA	NA
<u>GRID K240Q</u>	2541	431	NA	NA

<u>GeForce GT 1030</u> Videocard Name	Passmark G3D 2542 Mark (higher is better)	Rank (lower is better)	Videocard 19.26 Value (higher is better)	<u>\$131.99</u> Price (USD)
<u>Ryzen 7 PRO 4750GE with Radeon Graphics</u>	2549	428	NA	NA
<u>GeForce GTX 850M</u>	2567	427	NA	NA
<u>Intel UHD 770</u>	2567	426	NA	NA
<u>Radeon Ryzen 7 4700GE</u>	2579	425	NA	NA

<u>Radeon Ryzen 7 4700G</u>	2580	424	NA	NA
<u>Ryzen 7 PRO 5750G with Radeon Graphics</u>	2590	423	NA	NA
<u>Ryzen 5 5600G with Radeon Graphics</u>	2596	422	NA	NA
<u>GeForce GTX 950M</u>	2597	421	<u>4.58</u>	<u>\$567.00*</u>
<u>Ryzen 5 5600GE with Radeon Graphics</u>	2601	420	NA	NA
<u>GRID M10-8Q</u>	2606	419	NA	NA
<u>Radeon Ryzen 7 PRO 4750G</u>	2606	418	NA	NA
<u>Ryzen 7 PRO 5750GE with Radeon Graphics</u>	2612	417	NA	NA
<u>Radeon Pro</u>	2614	416	<u>5.45</u>	<u>\$479.99</u>
<u>Radeon Pro WX 3100</u>	2615	415	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	414	NA	NA
<u>FirePro R5000</u>	2646	413	<u>24.06</u>	<u>\$109.99*</u>
<u>Radeon HD 6950</u>	2649	412	<u>18.92</u>	<u>\$139.99*</u>
<u>Radeon Ryzen 9 4900H</u>	2655	411	NA	NA
<u>FirePro M6100 FireGL V</u>	2656	410	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 7 5700GE with Radeon Graphics</u>	2675	409	NA	NA
<u>GeForce GTX 465</u>	2681	408	<u>13.75</u>	<u>\$195.00*</u>
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2681	407	NA	NA
<u>Quadro 6000</u>	2688	406	<u>0.66</u>	<u>\$4,092.38*</u>
<u>Radeon Ryzen 5 5600H</u>	2695	405	NA	NA
<u>Quadro K4000</u>	2698	404	<u>10.00</u>	<u>\$270.00*</u>
<u>Barco MXRT 5500</u>	2701	403	<u>9.04</u>	<u>\$299.00*</u>
<u>Radeon Ryzen 5 4600H</u>	2709	402	NA	NA
<u>GeForce GTX 560</u>	2711	401	<u>13.23</u>	<u>\$205.00*</u>
<u>Ryzen 9 4900H with Radeon Graphics</u>	2713	-1	NA	NA
<u>Radeon Pro 450</u>	2722	400	NA	NA

<u>Ryzen 7 5700G with Radeon Graphics</u> Videocard Name	Passmark G3D 2724 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon RX 550</u>	2727	397	<a href="#">14.48</a>	<a href="#">\$188.37</a>
<u>GRID K2</u>	2736	396	<a href="#">0.61</a>	<a href="#">\$4,449.99</a>
<u>Radeon Ryzen 7 5800H</u>	2749	395	NA	NA
<u>Radeon Ryzen 9 5900H</u>	2754	-1	NA	NA

<u>FirePro W4300</u>	2755	394	<a href="#">11.48</a>	<a href="#">\$239.99*</a>
<u>Quadro K4100M</u>	2756	393	<a href="#">10.55</a>	<a href="#">\$261.29*</a>
<u>Radeon Ryzen 7 PRO 5750GE</u>	2763	392	NA	NA
<u>Intel Iris Xe</u>	2774	391	NA	NA
<u>Radeon Ryzen 7 5700G</u>	2782	390	NA	NA
<u>GeForce GTX 770M</u>	2788	389	<a href="#">20.20</a>	<a href="#">\$138.00*</a>
<u>Quadro K5000M</u>	2805	388	<a href="#">5.51</a>	<a href="#">\$508.91*</a>
<u>FirePro 3D V9800</u>	2811	387	<a href="#">1.13</a>	<a href="#">\$2,499.00*</a>
<u>Ryzen 7 5800H with Radeon Graphics</u>	2818	386	NA	NA
<u>Custom GPU 0405</u>	2832	-1	NA	NA
<u>GRID K280Q</u>	2839	385	NA	NA
<u>Quadro M620</u>	2848	384	NA	NA
<u>Radeon Pro V340 MxGPU</u>	2853	383	NA	NA
<u>GeForce MX350</u>	2855	382	NA	NA
<u>Radeon HD 6970</u>	2862	381	<a href="#">19.09</a>	<a href="#">\$149.99*</a>
<u>Quadro K1200</u>	2878	380	<a href="#">14.11</a>	<a href="#">\$204.00*</a>
<u>Ryzen 7 PRO 4700G with Radeon Graphics</u>	2879	-1	NA	NA
<u>Ryzen 9 5900HX with Radeon Graphics</u>	2890	379	NA	NA
<u>Radeon R7 260</u>	2891	378	<a href="#">32.13</a>	<a href="#">\$89.99*</a>
<u>Radeon R9 M380</u>	2930	377	NA	NA
<u>GRID K260Q</u>	2949	376	NA	NA
<u>FirePro W5100</u>	2957	375	<a href="#">23.47</a>	<a href="#">\$125.99*</a>
<u>Quadro M1000M</u>	2988	374	<a href="#">34.76</a>	<a href="#">\$85.99*</a>
<u>Radeon HD 6990</u>	3013	373	<a href="#">6.04</a>	<a href="#">\$498.49*</a>
<u>Radeon R9 260</u>	3018	372	NA	NA
<u>Radeon R9 M390X</u>	3020	371	NA	NA
<u>Radeon R7 360</u>	3026	370	<a href="#">20.73</a>	<a href="#">\$145.99*</a>
<u>Radeon R9 360</u>	3031	369	<a href="#">22.64</a>	<a href="#">\$133.89*</a>

<u>GeForce GTX 860M</u> Videocard Name	Passmark G3D Mark 3048 (higher is better)	Rank 368 (lower is better)	Videocard Value 26.74 (higher is better)	Price \$114.00* (USD)
<u>FirePro W5000</u>	3063	366	<u>16.65</u>	<u>\$184.00*</u>
<u>GeForce GTX 680M</u>	3076	365	<u>22.62</u>	<u>\$135.99*</u>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Ryzen 9 5900HX</u>	3084	364	NA	NA

<u>Intel G35 Express</u>	3090	362	NA	NA
<u>Radeon HD 7790</u>	3090	363	<u>22.07</u>	<u>\$139.99*</u>
<u>Tesla C2070</u>	3101	361	<u>5.13</u>	<u>\$604.00*</u>
<u>Radeon Pro 455</u>	3112	360	<u>6.93</u>	<u>\$449.00*</u>
<u>Tesla C2075</u>	3118	359	<u>4.83</u>	<u>\$646.00*</u>
<u>Radeon Pro 555</u>	3140	358	<u>2.99</u>	<u>\$1,049.00*</u>
<u>GeForce GTX 470</u>	3146	357	<u>52.45</u>	<u>\$59.99*</u>
<u>Radeon R7 260X</u>	3147	356	<u>22.48</u>	<u>\$139.99*</u>
<u>FirePro V7000</u>	3161	354	NA	NA
<u>FirePro W7170M</u>	3161	355	NA	NA
<u>RadeonT RX 5500M</u>	3165	353	NA	NA
<u>Radeon RX 560X</u>	3181	352	NA	NA
<u>GRID M60-4Q</u>	3188	351	NA	NA
<u>Radeon R9 M485X</u>	3204	350	NA	NA
<u>GRID M10-4Q</u>	3223	349	NA	NA
<u>GeForce 770M</u>	3245	348	<u>18.34</u>	<u>\$176.99*</u>
<u>Quadro K5100M</u>	3266	347	<u>2.95</u>	<u>\$1,108.84*</u>
<u>Quadro P600</u>	3312	346	<u>10.16</u>	<u>\$325.99*</u>
<u>Radeon RX Vega M GL</u>	3315	345	NA	NA
<u>GeForce GTX 650 Ti BOOST</u>	3331	344	NA	NA
<u>Quadro M1200</u>	3342	343	NA	NA
<u>GeForce GTX 870M</u>	3343	342	NA	NA
<u>GRID M10-1Q</u>	3351	341	NA	NA
<u>GRID P40-2B</u>	3354	340	NA	NA
<u>GeForce GTX 590</u>	3366	339	<u>7.74</u>	<u>\$435.00*</u>
<u>Radeon E8870PCle</u>	3368	338	NA	NA
<u>Radeon HD8970M</u>	3368	337	NA	NA
<u>Radeon R9 M290X</u>	3375	336	NA	NA



Video Card



<a href="#">GeForce GTX 750</a>	3399	334	<a href="#">42.50</a>	<a href="#">\$79.99*</a>
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">GeForce GTX 750</a>	3399	334	<a href="#">42.50</a>	<a href="#">\$79.99*</a>
<a href="#">GeForce GTX 960M</a>	3419	332	<a href="#">2.92</a>	<a href="#">\$1,169.00*</a>
<a href="#">Tesla C2050 / C2070</a>	3428	331	NA	NA
<a href="#">Radeon Pro 460</a>	3452	330	NA	NA
<a href="#">Radeon Pro 560</a>	3475	329	NA	NA
<a href="#">Tesla M10</a>	3490	328	<a href="#">1.30</a>	<a href="#">\$2,695.00*</a>
<a href="#">Quadro 7000</a>	3505	327	NA	NA
<a href="#">Tesla C2050</a>	3515	326	<a href="#">13.02</a>	<a href="#">\$269.99*</a>
<a href="#">Quadro K2200</a>	3541	325	<a href="#">13.20</a>	<a href="#">\$268.30*</a>
<a href="#">Quadro M2000M</a>	3542	324	<a href="#">16.62</a>	<a href="#">\$213.16*</a>
<a href="#">Radeon RX 5300M</a>	3561	323	NA	NA
<a href="#">GeForce GTX 680M KY Bullet Edition</a>	3568	321	NA	NA
<a href="#">GRID M6-8Q</a>	3568	322	NA	NA
<a href="#">Radeon RX 560</a>	3592	320	<a href="#">15.90</a>	<a href="#">\$225.91</a>
<a href="#">T500</a>	3603	319	NA	NA
<a href="#">T400</a>	3630	318	<a href="#">23.13</a>	<a href="#">\$156.99</a>
<a href="#">Quadro P620</a>	3640	317	<a href="#">15.40</a>	<a href="#">\$236.49</a>
<a href="#">Radeon Pro 560X</a>	3677	316	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce MX450</a>	3751	315	NA	NA
<a href="#">GeForce GTX 780M</a>	3754	314	<a href="#">7.52</a>	<a href="#">\$499.00*</a>
<a href="#">Tesla K40c</a>	3756	313	NA	NA
<a href="#">Radeon Pro WX 4100</a>	3766	312	<a href="#">7.53</a>	<a href="#">\$499.99*</a>
<a href="#">Radeon HD 7970M</a>	3774	311	NA	NA
<a href="#">P106-100</a>	3801	310	NA	NA
<a href="#">GeForce GTX 965M</a>	3823	309	NA	NA
<a href="#">Radeon HD 7850</a>	3830	308	<a href="#">22.54</a>	<a href="#">\$169.99*</a>
<a href="#">GRID P100-8Q</a>	3841	307	NA	NA
<a href="#">GeForce GTX 1050 with Max-Q Design</a>	3866	306	NA	NA
<a href="#">GeForce GTX 880M</a>	3875	305	NA	NA
<a href="#">Quadro K2200M</a>	3876	303	<a href="#">31.02</a>	<a href="#">\$124.95*</a>
<a href="#">Radeon HD 8970M</a>	3876	304	<a href="#">27.69</a>	<a href="#">\$139.99*</a>
<a href="#">GRID M60-8Q</a>	3883	302	NA	NA



<u>GeForce GTX 570</u> Videocard Name	Passmark G3D 3884 Mark (higher is	Rank 591 (lower is	Videocard 25.90 Value (higher is	<u>\$149.99*</u> Price (USD)
<u>Tesla K20m</u>	3895	299	NA	NA
<u>Quadro K5000</u>	3900	298	<u>15.67</u>	<u>\$249.00*</u>
<u>GeForce GTX 750 Ti</u>	3918	297	<u>44.47</u>	<u>\$88.11*</u>
<u>Quadro M2000</u>	3939	296	<u>14.91</u>	<u>\$264.24*</u>

<u>GRID P6-2Q</u>	4000	295	NA	NA
<u>GeForce GTX 660</u>	4003	294	<u>23.84</u>	<u>\$167.95*</u>
<u>Radeon HD 7800-serie</u>	4029	293	NA	NA
<u>Radeon RX 5500M</u>	4037	292	NA	NA
<u>GeForce GTX 480</u>	4109	291	<u>24.18</u>	<u>\$169.99*</u>
<u>Radeon RX 460</u>	4114	290	<u>24.67</u>	<u>\$166.81*</u>
<u>FirePro W8000</u>	4137	289	<u>7.22</u>	<u>\$573.00*</u>
<u>GRID V100D-8Q</u>	4155	288	NA	NA
<u>FirePro S7000</u>	4166	287	<u>16.90</u>	<u>\$246.54*</u>
<u>GeForce GTX 775M</u>	4208	286	NA	NA
<u>Radeon R9 270 / R7 370</u>	4259	285	<u>19.98</u>	<u>\$213.16*</u>
<u>GeForce GTX 680MX</u>	4270	284	NA	NA
<u>FirePro W7000</u>	4275	283	<u>15.38</u>	<u>\$278.05*</u>
<u>GRID P40-2Q</u>	4287	282	NA	NA
<u>Radeon R9 270</u>	4306	281	NA	NA
<u>Barco MXRT 7500</u>	4319	280	<u>14.45</u>	<u>\$299.00*</u>
<u>FirePro W7000 Adapter</u>	4339	278	NA	NA
<u>Quadro K4200</u>	4339	279	<u>17.43</u>	<u>\$249.00*</u>
<u>Quadro M2200</u>	4351	277	<u>17.41</u>	<u>\$249.99*</u>
<u>GeForce GTX 660 Ti</u>	4366	276	<u>30.33</u>	<u>\$144.00*</u>
<u>GRID P6-4Q</u>	4429	275	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	274	NA	NA
<u>GRID M60-1B</u>	4456	273	NA	NA
<u>GeForce GTX 1050 (Mobile)</u>	4461	272	NA	NA
<u>Quadro P1000</u>	4467	271	<u>20.96</u>	<u>\$213.20*</u>
<u>Radeon HD 7870 XT</u>	4469	270	NA	NA
<u>Radeon R7 370</u>	4480	269	NA	NA
<u>GeForce GTX 580</u>	4531	268	<u>32.39</u>	<u>\$139.92*</u>

<u>Radeon Pro 465</u>	4537	267	NA	NA
Videocard Name	Mark Passmark G3D (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>B8DKMDAP</u>	4557	266	NA	NA
<u>Radeon HD 7870</u>	4663	265	<a href="#">26.50</a>	<a href="#">\$176.00*</a>
<u>GRID M60-1Q</u>	4680	264	NA	NA
<u>Radeon Pro Vega 16</u>	4682	263	NA	NA

<u>Radeon R9 370</u>	4722	262	<a href="#">29.51</a>	<a href="#">\$159.99*</a>
<u>GRID P40-24Q</u>	4727	261	NA	NA
<u>Radeon Sky 500</u>	4736	260	NA	NA
<u>Radeon HD 7950 / R9 280</u>	4764	259	<a href="#">18.33</a>	<a href="#">\$259.98*</a>
<u>GeForce GTX 760</u>	4772	258	<a href="#">32.03</a>	<a href="#">\$149.00*</a>
<u>Radeon R9 M395X</u>	4775	257	NA	NA
<u>Ryzen 9 5900HS with Radeon Graphics</u>	4823	256	NA	NA
<u>FirePro S9050</u>	4901	255	NA	NA
<u>Radeon R9 270X</u>	4927	254	<a href="#">15.09</a>	<a href="#">\$326.50*</a>
<u>Barco MXRT 7600</u>	4943	253	<a href="#">8.20</a>	<a href="#">\$602.59*</a>
<u>EIZO Quadro MED-XN51LP</u>	4946	252	NA	NA
<u>Radeon R9 M395</u>	4991	251	NA	NA
<u>T550 Laptop GPU</u>	5027	250	NA	NA
<u>FirePro S9000</u>	5059	249	NA	NA
<u>GeForce GTX 1050</u>	5087	248	<a href="#">25.05</a>	<a href="#">\$203.10</a>
<u>GeForce MX550</u>	5089	247	NA	NA
<u>Radeon Pro Vega 20</u>	5116	246	NA	NA
<u>Radeon Ryzen 7 4800H</u>	5148	245	NA	NA
<u>Radeon R9 M295X</u>	5150	244	<a href="#">3.55</a>	<a href="#">\$1,449.00*</a>
<u>Q12U-1</u>	5164	243	NA	NA
<u>FirePro W7100</u>	5175	242	<a href="#">13.29</a>	<a href="#">\$389.30*</a>
<u>GeForce GTX 760 Ti</u>	5205	241	<a href="#">17.50</a>	<a href="#">\$297.50*</a>
<u>Radeon HD 8990</u>	5214	240	NA	NA
<u>Radeon PRO W6400</u>	5232	239	NA	NA
<u>Radeon HD 7970 / R9 280X</u>	5247	238	<a href="#">21.25</a>	<a href="#">\$246.99*</a>
<u>GRID M60-2Q</u>	5291	237	NA	NA
<u>GeForce GTX 670</u>	5304	236	<a href="#">27.34</a>	<a href="#">\$193.98*</a>
<u>FirePro S10000</u>	5315	235	NA	NA

GeForce GTX 950	5392	234	37.98	\$141.99*
Quadro D2000 with Max-Q Design	5428	-1	NA	NA
Tesla K20Xm	5428	-1	NA	NA
Radeon Pro WX 5100	5495	231	9.98	\$550.95*
GRID M60-8A	5523	230	NA	NA
GeForce GTX 680	5540	229	13.89	\$399.00*
Radeon R9 285 / 380	5549	228	11.44	\$485.00*
Radeon HD 7990	5565	227	13.91	\$399.99*
GeForce GTX 690	5654	226	20.12	\$280.99*
Quadro M3000M	5665	225	35.42	\$159.95*
Radeon R9 280	5667	224	NA	NA
Radeon Pro WX 7130	5721	223	NA	NA
GeForce GTX 970M	5765	222	27.45	\$209.99*
GeForce GTX 1050 Ti with Max-Q Design	5781	221	NA	NA
A16	5797	-1	NA	NA
Quadro K5200	5816	220	14.02	\$415.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro 5300M	5839	219	NA	NA
GeForce GTX 770	5892	218	23.66	\$249.00*
GeForce GTX 1050 Ti (Mobile)	5918	217	NA	NA
GeForce GTX 1650 with Max-Q Design	5923	216	NA	NA
GRID P100-16Q	5944	215	NA	NA
GeForce GTX 960	6039	214	35.11	\$172.00*
Radeon Pro WX Vega M GL	6049	213	NA	NA
FirePro W9000	6138	212	7.26	\$845.00*
Radeon R9 380X	6188	211	17.68	\$349.99*
Radeon R9 380	6271	210	69.69	\$89.99*
FirePro S7150	6276	209	3.70	\$1,697.99*
Radeon R9 280X	6285	208	NA	NA
GeForce GTX 1050 Ti	6313	207	33.23	\$189.99
Radeon Pro 570	6336	206	NA	NA
Radeon RX 6400	6365	205	39.79	\$159.99
Quadro T1000	6498	204	14.70	\$441.99*
T600	6526	203	26.21	\$249.00

<u>Quadro M4000M</u> Videocard Name	Passmark G3D Mark 6529 (higher is better)	Rank 202 (lower is better)	Videocard Value 25.62 (higher is better)	<del>\$254.91*</del> Price (USD)
<u>Quadro M4000</u>	6630	200	<a href="#">18.32</a>	<a href="#">\$362.00*</a>
<u>Radeon R9 285</u>	6680	-1	NA	NA
<u>GeForce GTX 970XM FORCE</u>	6706	199	NA	NA
<u>Radeon RX Vega M GH</u>	6739	198	NA	NA
<u>Radeon Pro 5500M</u>	6776	197	NA	NA
<u>T600 Laptop GPU</u>	6776	196	NA	NA
<u>Quadro M5000M</u>	6806	195	<a href="#">12.45</a>	<a href="#">\$546.92*</a>
<u>GeForce GTX 1650 (Mobile)</u>	6968	194	NA	NA
<u>Ryzen 7 4800HS with Radeon Graphics</u>	6999	-1	NA	NA
<u>Tesla K80</u>	7024	193	<a href="#">11.83</a>	<a href="#">\$593.95*</a>
<u>Quadro P2000</u>	7095	192	<a href="#">13.09</a>	<a href="#">\$542.00*</a>
<u>Quadro T2000</u>	7201	191	<a href="#">13.63</a>	<a href="#">\$528.35*</a>
<u>Radeon RX 5600M</u>	7215	190	NA	NA
<u>Tesla P100-PCIE-16GB</u>	7225	189	NA	NA
<u>GeForce GTX 980M</u>	7309	188	<a href="#">25.21</a>	<a href="#">\$289.99*</a>
<u>RadeonT RX 5300</u>	7321	187	NA	NA
<u>FirePro W8100</u>	7327	186	<a href="#">10.41</a>	<a href="#">\$704.00*</a>
<u>Ryzen 7 5800HS with Radeon Graphics</u>	7391	-1	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	7428	185	NA	NA
<u>GeForce GTX 1650 Ti</u>	7494	184	NA	NA
<u>Tesla M6</u>	7509	183	<a href="#">37.73</a>	<a href="#">\$199.00*</a>
<u>Radeon Pro 5300</u>	7521	182	NA	NA
<u>Radeon Pro 580X</u>	7540	181	NA	NA
<u>Radeon RX 5300</u>	7610	180	NA	NA
<u>FirePro W9100</u>	7719	179	<a href="#">4.46</a>	<a href="#">\$1,729.99*</a>
<u>Radeon Pro 580</u>	7753	178	NA	NA
<u>Radeon RX 580 2048SP</u>	7767	177	NA	NA
<u>Tesla M60</u>	7770	176	<a href="#">9.86</a>	<a href="#">\$787.90*</a>
<u>Radeon RX 580X</u>	7798	175	NA	NA
<u>GeForce GTX 1650</u>	7810	174	<a href="#">38.89</a>	<a href="#">\$200.83</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>T1000 8GB</u>	7812	173	NA	NA

<u>Radeon Pro WX 7100</u> Videocard Name	Passmark G3D 7831 Mark (higher is	Rank 170 (lower is	Videocard 7.47 Value (higher is	<u>\$1,047.99*</u> Price (USD)
<u>GeForce GTX 1060 with Max-Q Design</u>	7855	170	NA	NA
<u>T1200 Laptop GPU</u>	7888	169	NA	NA
<u>Quadro M5500</u>	7915	168	NA	NA
<u>Radeon Ryzen 5 4600HS</u>	7942	-1	NA	NA

<u>GeForce RTX 2050</u>	8007	-1	NA	NA
<u>GeForce GTX 780</u>	8020	167	<u>28.65</u>	<u>\$279.99*</u>
<u>Radeon RX 470/570</u>	8072	166	<u>20.75</u>	<u>\$388.99*</u>
<u>Quadro K6000</u>	8091	165	<u>26.08</u>	<u>\$310.31</u>
<u>Radeon R9 290 / 390</u>	8150	164	<u>21.45</u>	<u>\$380.00*</u>
<u>GeForce GTX 1060 (Mobile)</u>	8160	163	NA	NA
<u>15FF</u>	8229	162	NA	NA
<u>Radeon Pro 5500 XT</u>	8298	161	NA	NA
<u>Radeon Pro Duo</u>	8323	160	<u>6.94</u>	<u>\$1,199.06*</u>
<u>Radeon R9 290X / 390X</u>	8389	159	<u>26.22</u>	<u>\$319.99*</u>
<u>Radeon R9 290</u>	8409	158	NA	NA
<u>Radeon Ryzen 9 5900HS</u>	8428	157	NA	NA
<u>GeForce GTX Titan</u>	8551	156	<u>11.48</u>	<u>\$745.00*</u>
<u>Radeon Ryzen 9 4900HS</u>	8572	155	NA	NA
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8619	153	NA	NA
<u>Radeon R9 295X2</u>	8619	154	<u>17.27</u>	<u>\$499.10*</u>
<u>Radeon RX590 GME</u>	8627	152	NA	NA
<u>Quadro P3200 with Max-Q Design</u>	8656	151	NA	NA
<u>Quadro P3200</u>	8663	150	<u>22.25</u>	<u>\$389.30*</u>
<u>Radeon RX 480</u>	8680	149	<u>25.53</u>	<u>\$339.99*</u>
<u>Radeon R9 290X</u>	8799	148	NA	NA
<u>Radeon RX 5500</u>	8815	147	NA	NA
<u>GeForce GTX 1060 5GB</u>	8839	146	<u>18.11</u>	<u>\$487.99*</u>
<u>Radeon Ryzen 7 4800HS</u>	8841	145	NA	NA
<u>Radeon RX 580</u>	8905	144	<u>25.52</u>	<u>\$349.00*</u>
<u>Radeon R9 390</u>	9018	143	NA	NA
<u>GeForce RTX 3050 Laptop GPU</u>	9048	142	<u>26.69</u>	<u>\$339.00</u>
<u>Quadro P4000 with Max-Q Design</u>	9082	141	NA	NA

<a href="#">Radeon RX 6800M</a>	9094	140	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX TITAN Black</a>	9188	137	<a href="#">6.07</a>	<a href="#">\$1,515.00*</a>
<a href="#">Radeon RX 6600M</a>	9193	136	<a href="#">28.73</a>	<a href="#">\$319.99</a>
<a href="#">Quadro M5000</a>	9233	135	<a href="#">18.50</a>	<a href="#">\$499.00*</a>
<a href="#">Radeon Pro W5500</a>	9262	134	<a href="#">19.26</a>	<a href="#">\$480.99*</a>
<a href="#">GeForce GTX 780 Ti</a>	9312	133	<a href="#">27.39</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon RX 6500 XT</a>	9420	132	<a href="#">47.11</a>	<a href="#">\$199.99</a>
<a href="#">GeForce GTX 1070 with Max-Q Design</a>	9442	131	NA	NA
<a href="#">Radeon Ryzen 9 4900HSS</a>	9460	-1	NA	NA
<a href="#">Quadro P2200</a>	9479	129	<a href="#">16.42</a>	<a href="#">\$577.17*</a>
<a href="#">Radeon R9 390X</a>	9479	130	NA	NA
<a href="#">GeForce RTX 3050 Ti Laptop GPU</a>	9494	128	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R9 Fury</a>	9556	127	<a href="#">21.57</a>	<a href="#">\$443.10*</a>
<a href="#">Radeon RX 590</a>	9662	126	<a href="#">17.57</a>	<a href="#">\$549.99*</a>
<a href="#">GeForce GTX 970</a>	9681	125	<a href="#">40.68</a>	<a href="#">\$237.99*</a>
<a href="#">GeForce GTX 1060 3GB</a>	9730	124	<a href="#">31.90</a>	<a href="#">\$305.00*</a>
<a href="#">Radeon R9 Fury + Fury X</a>	9741	123	<a href="#">21.65</a>	<a href="#">\$449.99*</a>
<a href="#">Quadro P5200 with Max-Q Design</a>	9796	122	NA	NA
<a href="#">Quadro P4200</a>	9827	121	NA	NA
<a href="#">RTX A3000 12GB Laptop GPU</a>	9975	120	NA	NA
<a href="#">GeForce GTX 1650 SUPER</a>	10032	119	<a href="#">22.75</a>	<a href="#">\$441.05*</a>
<a href="#">GeForce GTX 1060</a>	10066	118	<a href="#">35.95</a>	<a href="#">\$279.99*</a>
<a href="#">Radeon R9 Fury X</a>	10088	117	NA	NA
<a href="#">RTX A2000 Laptop GPU</a>	10088	116	NA	NA
<a href="#">Tesla M40</a>	10116	115	<a href="#">16.86</a>	<a href="#">\$600.00*</a>
<a href="#">GeForce GTX 1080 with Max-Q Design</a>	10174	114	NA	NA
<a href="#">GeForce GTX 1660 Ti (Mobile)</a>	10176	113	NA	NA
<a href="#">Radeon Pro 5600M</a>	10200	112	NA	NA
<a href="#">Quadro P4200 with Max-Q Design</a>	10323	111	NA	NA
<a href="#">GeForce GTX 1070 (Mobile)</a>	10465	110	NA	NA
<a href="#">Radeon Instinct MI25 MxGPU</a>	10466	109	NA	NA
<a href="#">Radeon Pro SSG</a>	10497	108	<a href="#">4.36</a>	<a href="#">\$2,410.15*</a>

<u>Radeon RX 5600</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro RTX 3000</u>	11122	105	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	11178	104	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	11185	103	NA	NA
<u>GeForce GTX 980</u>	11241	102	<a href="#">45.45</a>	<a href="#">\$247.35*</a>

<u>GeForce RTX 2060 (Mobile)</u>	11354	101	NA	NA
<u>Quadro M6000</u>	11416	100	<a href="#">10.38</a>	<a href="#">\$1,099.98*</a>
<u>Quadro P4000</u>	11420	99	<a href="#">20.53</a>	<a href="#">\$556.19*</a>
<u>Radeon Pro Vega 48</u>	11504	98	NA	NA
<u>Radeon RX 6700M</u>	11635	97	NA	NA
<u>Tesla M40 24GB</u>	11658	96	NA	NA
<u>GeForce GTX 1660</u>	11697	95	<a href="#">29.24</a>	<a href="#">\$399.99*</a>
<u>GeForce GTX 1660 Ti</u>	11807	94	<a href="#">34.73</a>	<a href="#">\$339.99</a>
<u>Radeon Pro 5700</u>	11844	93	NA	NA
<u>Quadro P5000</u>	11976	92	<a href="#">6.41</a>	<a href="#">\$1,868.99*</a>
<u>Quadro P5200</u>	12144	91	NA	NA
<u>Radeon RX 6700S</u>	12239	90	NA	NA
<u>Quadro M6000 24GB</u>	12263	89	NA	NA
<u>GeForce RTX 2080 with Max-Q Design</u>	12321	88	<a href="#">5.87</a>	<a href="#">\$2,099.99*</a>
<u>GeForce RTX 2070 (Mobile)</u>	12354	87	NA	NA
<u>Radeon Pro Vega 56</u>	12386	86	NA	NA
<u>Radeon Pro Vega 64</u>	12401	85	NA	NA
<u>Radeon Pro 5700 XT</u>	12551	84	NA	NA
<u>GeForce RTX 3060 Laptop GPU</u>	12700	83	<a href="#">28.87</a>	<a href="#">\$439.99</a>
<u>GeForce GTX 1660 SUPER</u>	12731	82	<a href="#">41.07</a>	<a href="#">\$309.99</a>
<u>GeForce RTX 3050</u>	12748	81	NA	NA
<u>Radeon Pro V520 MxGPU</u>	12852	80	NA	NA
<u>Quadro RTX 4000 (Mobile)</u>	13008	79	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX TITAN X</u>	13217	78	<a href="#">12.05</a>	<a href="#">\$1,096.99*</a>
<u>Radeon Pro WX 9100</u>	13241	77	NA	NA
<u>RTX A2000</u>	13255	76	<a href="#">15.67</a>	<a href="#">\$845.99*</a>
<u>Tesla T10</u>	13263	-1	NA	NA

<u>RTX A3000 Laptop GPU</u> Videocard Name	Passmark G3D 13282 Mark (higher is	Rank 73 (lower is	Videocard NA Value (higher is	Price NA (USD)
<u>Radeon RX Vega 56</u>	13637	73	<a href="#">18.11</a>	<a href="#">\$752.99*</a>
<u>NVIDIA TITAN X</u>	13659	72	<a href="#">22.46</a>	<a href="#">\$608.10*</a>
<u>Radeon Vega Frontier Edition</u>	13748	71	<a href="#">8.18</a>	<a href="#">\$1,679.99*</a>
<u>Radeon RX 5600 XT</u>	13833	70	<a href="#">25.38</a>	<a href="#">\$545.00*</a>

<u>GeForce GTX 980 Ti</u>	13870	69	<a href="#">22.22</a>	<a href="#">\$624.22</a>
<u>Radeon RX 6600</u>	13888	68	<a href="#">42.22</a>	<a href="#">\$329.00*</a>
<u>GeForce RTX 2060</u>	13953	67	<a href="#">36.67</a>	<a href="#">\$380.57</a>
<u>RTX A2000 12GB</u>	14013	66	NA	NA
<u>Radeon Pro WX 8200</u>	14109	65	<a href="#">8.82</a>	<a href="#">\$1,599.39*</a>
<u>Radeon PRO W6600</u>	14211	64	NA	NA
<u>GeForce GTX 1070 Ti</u>	14514	63	<a href="#">37.31</a>	<a href="#">\$389.00*</a>
<u>Radeon Pro Vega 64X</u>	14630	-1	NA	NA
<u>Radeon RX Vega 64</u>	14647	62	<a href="#">18.31</a>	<a href="#">\$799.99*</a>
<u>Quadro RTX 5000 with Max-Q Design</u>	14699	61	NA	NA
<u>Radeon RX 5700</u>	14710	60	<a href="#">16.35</a>	<a href="#">\$899.95*</a>
<u>Radeon Pro Vega II</u>	14737	59	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	58	NA	NA
<u>Radeon Pro W5700</u>	15085	57	<a href="#">9.14</a>	<a href="#">\$1,649.99*</a>
<u>GeForce RTX 2080 (Mobile)</u>	15107	56	NA	NA
<u>GeForce RTX 3070 Laptop GPU</u>	15224	55	NA	NA
<u>GeForce GTX 1080</u>	15269	54	<a href="#">34.48</a>	<a href="#">\$442.79*</a>
<u>Quadro RTX 4000</u>	15512	53	<a href="#">17.26</a>	<a href="#">\$899.00*</a>
<u>Radeon RX 6600 XT</u>	15806	52	<a href="#">42.15</a>	<a href="#">\$374.99</a>
<u>Quadro P6000</u>	15811	51	<a href="#">4.87</a>	<a href="#">\$3,250.00*</a>
<u>RadeonT RX 6850M</u>	15899	50	NA	NA
<u>Miracast display_port driver V3</u>	15909	-1	NA	NA
<u>GeForce RTX 2070</u>	16080	49	<a href="#">25.63</a>	<a href="#">\$627.44*</a>
<u>Quadro GP100</u>	16203	48	NA	NA
<u>RTX A4000 Laptop GPU</u>	16226	47	NA	NA
<u>Quadro RTX 5000</u>	16268	46	NA	NA
<u>RTX A5000 Laptop GPU</u>	16298	45	NA	NA
<u>GeForce RTX 3080 Laptop GPU</u>	16507	44	NA	NA



<a href="#">GeForce RTX 2060 SUPER</a>	16514	43	33.03	\$499.99
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank (lower is better)</b>	<b>Videocard Value</b>	<b>Price</b>
<a href="#">Radeon RX 5700 XT 50th Anniversary</a>	16240	42	NA	NA
<a href="#">Radeon Pro VII</a>	16853	40	NA	NA
<a href="#">Radeon RX 5700 XT</a>	16895	39	<a href="#">24.31</a>	<a href="#">\$694.94*</a>
<a href="#">GeForce RTX 3060</a>	16964	38	<a href="#">51.56</a>	<a href="#">\$329.00*</a>
<a href="#">TITAN V CEO Edition</a>	16987	37	NA	NA
<a href="#">Radeon RX 6650 XT</a>	17219	36	<a href="#">42.00</a>	<a href="#">\$409.99</a>
<a href="#">Radeon RX 6800S</a>	17429	35	NA	NA
<a href="#">Quadro GV100</a>	17675	34	<a href="#">1.96</a>	<a href="#">\$8,999.00*</a>
<a href="#">GeForce RTX 2070 SUPER</a>	18176	33	<a href="#">29.61</a>	<a href="#">\$613.80*</a>
<b>Videocard Name</b>	<b>Passmark G3D Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>Videocard Value (higher is better)</b>	<b>Price (USD)</b>
<a href="#">NVIDIA TITAN Xp</a>	18280	32	<a href="#">11.11</a>	<a href="#">\$1,645.00*</a>
<a href="#">GeForce GTX 1080 Ti</a>	18300	31	<a href="#">30.29</a>	<a href="#">\$604.15*</a>
<a href="#">TITAN Xp COLLECTORS EDITION</a>	18691	30	NA	NA
<a href="#">GeForce RTX 2080</a>	18722	29	<a href="#">29.58</a>	<a href="#">\$633.03*</a>
<a href="#">Radeon PRO W6800</a>	18790	28	<a href="#">8.56</a>	<a href="#">\$2,194.99*</a>
<a href="#">GeForce RTX 3070 Ti Laptop GPU</a>	18836	27	NA	NA
<a href="#">RTX A4000</a>	18939	26	<a href="#">15.35</a>	<a href="#">\$1,233.98*</a>
<a href="#">Radeon RX 6700 XT</a>	18944	25	<a href="#">37.89</a>	<a href="#">\$499.99</a>
<a href="#">Quadro RTX 8000</a>	19126	24	<a href="#">4.03</a>	<a href="#">\$4,741.49*</a>
<a href="#">TITAN V</a>	19316	23	<a href="#">9.66</a>	<a href="#">\$1,999.99*</a>
<a href="#">TITAN Xp</a>	19507	22	NA	NA
<a href="#">GeForce RTX 2080 SUPER</a>	19515	21	<a href="#">28.53</a>	<a href="#">\$683.99*</a>
<a href="#">Quadro RTX 6000</a>	19664	20	<a href="#">3.12</a>	<a href="#">\$6,300.00*</a>
<a href="#">GeForce RTX 3080 Ti Laptop GPU</a>	19678	19	NA	NA
<a href="#">TITAN RTX</a>	20163	18	<a href="#">7.21</a>	<a href="#">\$2,794.99*</a>
<a href="#">GeForce RTX 3060 Ti</a>	20248	17	<a href="#">33.75</a>	<a href="#">\$599.99</a>
<a href="#">Radeon RX 6800</a>	20728	16	<a href="#">26.92</a>	<a href="#">\$769.99</a>
<a href="#">GeForce RTX 2080 Ti</a>	21814	15	<a href="#">21.85</a>	<a href="#">\$998.59*</a>
<a href="#">Radeon RX 6750 XT</a>	21825	14	<a href="#">37.63</a>	<a href="#">\$579.99</a>
<a href="#">RTX A4500</a>	21999	13	<a href="#">10.31</a>	<a href="#">\$2,134.64</a>
<a href="#">GeForce RTX 3070</a>	22112	12	<a href="#">32.52</a>	<a href="#">\$679.99</a>
<a href="#">RTX A6000</a>	22121	11	<a href="#">4.42</a>	<a href="#">\$4,999.99</a>
<a href="#">RTX A5000</a>	22546	10	<a href="#">8.57</a>	<a href="#">\$2,631.20*</a>

<u>GeForce RTX 3070 Ti</u> Videocard Name	<u>Passmark G3D</u> 23420 Mark (higher is	<u>Rank</u> (lower is	<u>Videocard</u> 33.46 Value (higher is	<u>\$699.99</u> Price (USD)
<u>RTX A5500</u>	23977	7	NA	NA
<u>GeForce RTX 3080</u>	24889	6	<u>28.28</u>	<u>\$879.99</u>
<u>Radeon RX 6900 XT</u>	25560	5	<u>24.34</u>	<u>\$1,049.99</u>
<u>GeForce RTX 3090</u>	26413	4	<u>15.45</u>	<u>\$1,709.99</u>

Software

BurnInTest

PerformanceTest

OSForensics

MemTest86

WirelessMon

Zoom Search  
Engine

Free Software

Hardware

USB3.0 Loopback  
Plugs

USB2.0 Loopback  
Plugs

PCIe Test Cards

USB Power Delivery  
Tester

Serial and Parallel  
Loopback Plugs

USB Short Circuit  
Testers

Benchmarks

Radeon RX 6950 XT

CPU Benchmarks

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