

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 ⁰



Video Card Mega List

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GPU Compute
Video Card Chart

Power Performance
Video Card Chart

Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
3DP Edition	826	903	NA	NA
9xx Soldiers sans frontiers Sigma 2	21	2019	NA	NA
15FF	8229	147	NA	NA
64MB DDR GeForce3 Ti 200	5	2093	NA	NA
64MB GeForce2 MX with TV Out	2	2190	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1916	NA	NA
128 DDR Radeon 9800 Pro	62	1858	NA	NA
128MB DDR Radeon 9800 Pro	66	1846	NA	NA
128MB RADEON X600 SE	49	1898	0.87	\$56.18*
256MB DDR Radeon 9800 XT	37	1942	NA	NA
256MB RADEON X600	67	1838	NA	NA
7900 MOD - Radeon HD 6520G	610	1120	NA	NA
7900 MOD - Radeon HD 6550D	892	857	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1507	NA	NA
A10-8700P	513	1235	NA	NA
ABIT Siluro T400	3	2146	NA	NA
ALL-IN-WONDER 9000	4	2112	NA	NA
ALL-IN-WONDER 9800	23	2012	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2098	NA	NA
ALL-IN-WONDER X800 GT	84	1776	NA	NA
All-in-Wonder X1800XL	30	1983	NA	NA

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price (USD)</u>
<u>All-in-Wonder X1900</u>	127	1641	NA	NA
<u>ASUS A7000</u>	9	2056	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2131	NA	NA
<u>ASUS EAH4870x2</u>	496	1255	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	1003	NA	NA
<u>ASUS V9520-X V62.11</u>	7	2067	NA	NA
<u>B8DKMDAP</u>	4557	249	NA	NA
<u>Barco MXRT 1450</u>	205	1525	NA	NA
<u>Barco MXRT 2600</u>	900	852	4.52	\$199.00*
<u>Barco MXRT 5400</u>	1161	710	5.86	\$198.00*
<u>Barco MXRT 5450</u>	1079	741	17.99	\$59.99*
<u>Barco MXRT 5500</u>	2701	381	9.04	\$299.00*
<u>Barco MXRT 7100</u>	180	1561	NA	NA
<u>Barco MXRT 7400</u>	900	851	9.10	\$99.00*
<u>Barco MXRT 7500</u>	4319	265	14.45	\$299.00*
<u>Barco MXRT 7600</u>	4943	236	8.27	\$597.99*
<u>BASICDISPLAY</u>	69	1825	NA	NA
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	257	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1947	NA	NA
<u>Dell 8100</u>	2	2196	0.00	\$999.11*
<u>Dell 8200</u>	4	2133	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1824	NA	NA
<u>EAH5450</u>	134	1629	1.22	\$109.99*
<u>EG PARK</u>	141	-1	NA	NA
<u>EIZO Quadro MED-XN51LP</u>	4955	234	NA	NA
<u>Embedded Radeon E9173</u>	1545	603	NA	NA
<u>Extreme AX850 PRO</u>	120	1663	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price (USD)</u>
<u>Familia Intel Q33 Express Chipset</u>	10	2052	NA	NA
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	2070	NA	NA
<u>FireGL T2-128</u>	30	1979	NA	NA
<u>FireGL V3100</u>	52	1880	NA	NA

<u>FireGL V3100</u>	<u>Passmark G3D Mark 04</u>	<u>1000 Rank (lower is better)</u>	<u>VNA Videocard Value Number is</u>	<u>VNA Price</u>
<u>FireGL V3200</u>	84	1775	NA	NA
<u>FireGL V3350</u>	68	1833	NA	NA
<u>FireGL V3400</u>	103	1719	NA	NA
<u>FireGL V3600</u>	179	1562	<u>1.12</u>	<u>\$160.99*</u>
<u>FireGL V5100</u>	92	1752	<u>0.81</u>	<u>\$114.96*</u>

 **Video Card** ▼

<u>FireGL V5200</u>	114	1682	NA	NA
<u>FireGL V5600</u>	341	1396	NA	NA
<u>FireGL V7100</u>	71	1815	NA	NA
<u>FireGL V7200</u>	116	1676	NA	NA
<u>FireGL V7300</u>	128	1638	<u>0.11</u>	<u>\$1,189.99*</u>
<u>FireGL V7350</u>	110	1695	<u>0.67</u>	<u>\$165.00*</u>
<u>FireGL V7600</u>	615	1114	NA	NA
<u>FireGL V7700</u>	660	1055	<u>9.43</u>	<u>\$69.99*</u>
<u>FireGL V8600</u>	838	891	NA	NA
<u>FireGL V8650</u>	550	1189	<u>3.44</u>	<u>\$159.99*</u>
<u>FireGL X1</u>	59	1866	NA	NA
<u>FireMV 2200 PCI</u>	1	2213	NA	NA
<u>FireMV 2200 PCIe</u>	36	1949	<u>0.40</u>	<u>\$89.99*</u>
<u>FireMV 2250</u>	45	1906	<u>0.46</u>	<u>\$99.00*</u>
<u>FireMV 2260</u>	117	1672	<u>0.81</u>	<u>\$145.00*</u>
<u>FireMV 2400 PCIe</u>	11	2047	NA	NA
<u>FireMV 2450</u>	73	1809	NA	NA
<u>FirePro 3D V3700</u>	178	1564	<u>2.10</u>	<u>\$84.99*</u>
<u>FirePro 3D V3750</u>	341	1395	<u>6.71</u>	<u>\$50.88*</u>
<u>FirePro 3D V3800</u>	472	1277	<u>3.15</u>	<u>\$149.99*</u>
<u>FirePro 3D V4800</u>	853	883	<u>5.33</u>	<u>\$159.99*</u>
<u>FirePro 3D V5700</u>	546	1194	<u>1.71</u>	<u>\$319.99*</u>
<u>FirePro 3D V5800</u>	1231	687	<u>6.19</u>	<u>\$199.00*</u>
<u>FirePro 3D V7750</u>	545	1198	<u>1.56</u>	<u>\$350.00*</u>
<u>FirePro 3D V7800</u>	1867	524	<u>3.11</u>	<u>\$599.99*</u>
<u>FirePro 3D V8700</u>	1206	695	<u>7.47</u>	<u>\$161.48*</u>
<u>FirePro 3D V8750</u>	1271	671	<u>1.03</u>	<u>\$1,230.99*</u>
<u>FirePro 3D V8800</u>	2437	418	<u>5.74</u>	<u>\$424.99*</u>

FirePro 3D V9800	2811	371	1.13	\$2,499.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
FirePro 2450	51	1890	0.18	\$278.00*
FirePro 2460	170	1572	2.03	\$83.99*
FirePro M2000	400	1349	NA	NA
FirePro M4000	1592	589	21.86	\$72.83*

 **Video Card** ▼

FirePro M4000 Mobility Pro	1615	584	NA	NA
Firepro M4100	1059	751	NA	NA
FirePro M4150	987	790	NA	NA
FirePro M4170	1067	745	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M5100	2102	473	NA	NA
FirePro M5100 FireGL V	1839	531	NA	NA
FirePro M5950	1314	657	NA	NA
FirePro M6000	1820	537	9.43	\$192.99*
FirePro M6000 Mobility Pro	1622	580	NA	NA
FirePro M6100	2093	475	NA	NA
FirePro M6100 FireGL V	2656	389	NA	NA
FirePro M7740	665	1051	NA	NA
FirePro M40003	1364	645	NA	NA
FirePro R5000	2646	391	24.06	\$109.99*
FirePro RG220	335	1402	0.52	\$650.18*
FirePro S7000	4166	274	16.90	\$246.54*
FirePro S7150	6276	193	5.02	\$1,250.00*
FirePro S9000	5059	231	NA	NA
FirePro S9050	3911	-1	NA	NA
FirePro S10000	5235	225	NA	NA
FirePro V3800	322	1417	2.58	\$125.00*
FirePro V3900	672	1048	2.82	\$238.44*
FirePro V4900	983	793	16.68	\$59.00*
FirePro V5700	464	1287	NA	NA
FirePro V5800	1266	672	18.36	\$69.00*
FirePro V5900	1278	668	12.92	\$99.00*
FirePro V7000	3161	341	NA	NA

 **Video Card** ▼

<u>FirePro V7800</u> Videocard Name	Passmark G3D 2030 Mark (higher is better)	Rank (lower is better)	Videocard 10.97 Value (higher is better)	<u>\$185.00*</u> Price (USD)
<u>FirePro V8700</u>	1538	607	<u>9.75</u>	<u>\$157.88*</u>
<u>FirePro V8800</u>	2267	-1	<u>11.39</u>	<u>\$199.00*</u>
<u>FirePro V9800</u>	2726	376	<u>9.77</u>	<u>\$279.00*</u>
<u>FirePro W600</u>	1751	558	<u>4.93</u>	<u>\$355.00*</u>
<u>FirePro W2100</u>	878	866	<u>14.89</u>	<u>\$59.00*</u>
<u>FirePro W4100</u>	1544	605	<u>6.13</u>	<u>\$252.00*</u>
<u>FirePro W4170M</u>	922	836	NA	NA
<u>Firepro W4190M</u>	1108	729	NA	NA
<u>FirePro W4300</u>	2734	375	<u>11.39</u>	<u>\$239.99*</u>
<u>FirePro W5000</u>	2981	356	<u>29.82</u>	<u>\$99.99*</u>
<u>FirePro W5100</u>	2839	368	<u>9.96</u>	<u>\$285.00*</u>
<u>FirePro W5130M</u>	1427	627	NA	NA
<u>Firepro W5170M</u>	1673	573	NA	NA
<u>FirePro W6150M</u>	1515	612	NA	NA
<u>FirePro W7000</u>	4287	269	<u>12.65</u>	<u>\$339.00*</u>
<u>FirePro W7000 Adapter</u>	4339	263	NA	NA
<u>FirePro W7100</u>	4883	238	<u>6.61</u>	<u>\$739.00*</u>
<u>FirePro W7170M</u>	3849	292	NA	NA
<u>FirePro W8000</u>	3453	315	<u>6.08</u>	<u>\$568.00*</u>
<u>FirePro W8100</u>	7234	175	<u>10.35</u>	<u>\$699.00*</u>
<u>FirePro W9000</u>	6138	198	<u>7.31</u>	<u>\$840.00*</u>
<u>FirePro W9100</u>	7750	163	<u>3.78</u>	<u>\$2,050.00*</u>
<u>FireStream 9170</u>	647	1070	NA	NA
<u>FireStream 9250</u>	1164	709	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FireStream 9270</u>	1341	652	NA	NA
<u>FireStream 9370</u>	2528	412	NA	NA
<u>GeCube RADEON 7000</u>	8	2058	NA	NA
<u>GeForce2 Go</u>	4	2137	NA	NA
<u>GeForce2 GTS/GeForce2 Pro</u>	3	2143	NA	NA
<u>GeForce2 Integrated GPU</u>	4	2132	NA	NA
<u>GeForce2 MX</u>	2	2182	NA	NA


Video Card

<u>GeForce2 MX 100/200</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>GeForce2 MX/MX 400</u>	3	2145	NA	NA
<u>GeForce2 Ti</u>	4	2124	NA	NA
<u>GeForce2 Ultra</u>	6	2081	NA	NA
<u>GeForce3</u>	4	2113	NA	NA
<u>GeForce3 Ti 200</u>	4	2139	NA	NA
<u>GeForce3 Ti 500</u>	2	2192	NA	NA
<u>GeForce4 420 Go</u>	3	2163	NA	NA
<u>GeForce4 420 Go 32M</u>	5	2103	NA	NA
<u>GeForce4 440</u>	4	2110	NA	NA
<u>GeForce4 440 Go</u>	3	2151	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2087	NA	NA
<u>GeForce4 448 Go</u>	5	2100	NA	NA
<u>GeForce4 4200 Go</u>	3	2144	NA	NA
<u>GeForce4 MX 420</u>	4	2117	NA	NA
<u>GeForce4 MX 440</u>	4	2127	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2114	NA	NA
<u>GeForce4 MX 440SE</u>	4	2126	NA	NA
<u>GeForce4 MX 460</u>	4	2136	NA	NA
<u>GeForce4 MX 4000</u>	4	2130	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2079	NA	NA
<u>GeForce4 Ti 4200</u>	5	2099	NA	NA
<u>GeForce4 Ti 4400</u>	7	2072	NA	NA
<u>GeForce4 Ti 4600</u>	5	2101	0.10	\$53.99*
<u>GeForce4 Ti 4800</u>	5	2090	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2075	NA	NA
<u>GeForce9400M</u>	105	1710	NA	NA
<u>GeForce 205</u>	126	1645	NA	NA
<u>GeForce 210</u>	97	1736	1.70	\$56.98*
<u>GeForce 240M GT</u>	319	1419	NA	NA
<u>GeForce 256</u>	5	2108	0.12	\$42.04*
<u>GeForce 305M</u>	190	1551	NA	NA
<u>GeForce 310</u>	122	1657	1.13	\$108.35*

<u>GeForce 310M</u>	112	1687	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)*
<u>GeForce 315</u>	112	1687	NA	NA
<u>GeForce 320M</u>	202	1530	NA	NA
<u>GeForce 405</u>	121	1659	4.95	\$24.64*
<u>GeForce 410M</u>	248	1482	NA	NA
<u>GeForce 505</u>	186	1553	1.62	\$115.06*

 **Video Card** ▼

<u>GeForce 510</u>	252	1477	3.61	\$69.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 605</u>	309	1429	2.26	\$136.83*
<u>GeForce 610M</u>	288	1450	NA	NA
<u>GeForce 615</u>	551	1187	NA	NA
<u>GeForce 705M</u>	455	1295	NA	NA
<u>GeForce 710A</u>	486	1264	NA	NA
<u>GeForce 710M</u>	443	1313	NA	NA
<u>GeForce 720A</u>	724	1000	NA	NA
<u>GeForce 730A</u>	772	947	NA	NA
<u>GeForce 770M</u>	3245	336	18.34	\$176.99*
<u>GeForce 800A</u>	428	1329	NA	NA
<u>GeForce 800M</u>	468	1280	NA	NA
<u>GeForce 810A</u>	622	1105	NA	NA
<u>GeForce 810M</u>	397	1351	NA	NA
<u>GeForce 820A</u>	568	1170	NA	NA
<u>GeForce 820M</u>	518	1230	NA	NA
<u>GeForce 825M</u>	768	953	NA	NA
<u>GeForce 830A</u>	1004	779	NA	NA
<u>GeForce 830M</u>	1010	777	NA	NA
<u>GeForce 840A</u>	1179	707	NA	NA
<u>GeForce 840M</u>	1062	747	NA	NA
<u>GeForce 845M</u>	1429	626	NA	NA
<u>GeForce 910M</u>	578	1156	NA	NA
<u>GeForce 920A</u>	879	865	NA	NA
<u>GeForce 920M</u>	725	999	NA	NA
<u>GeForce 920MX</u>	1085	738	NA	NA
<u>GeForce 930A</u>	1227	690	NA	NA

 **Video Card** ▼

<u>GeForce 930M</u> Videocard Name	Passmark G3D 1024 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 940A</u>	1144	716	NA	NA
<u>GeForce 940M</u>	1104	731	NA	NA
<u>GeForce 940MX</u>	1521	611	NA	NA
<u>GeForce 945A</u>	1852	527	NA	NA

<u>GeForce 945M</u>	1965	500	NA	NA
<u>GeForce 999 GTX</u>	83	1779	NA	NA
<u>GeForce 6100</u>	27	1991	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2000	NA	NA
<u>GeForce 6100 nForce 405</u>	22	2017	NA	NA
<u>GeForce 6100 nForce 420</u>	25	1999	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2014	NA	NA
<u>GeForce 6150</u>	21	2018	0.07	\$329.00*
<u>GeForce 6150 LE</u>	34	1965	NA	NA
<u>GeForce 6150SE</u>	24	2003	NA	NA
<u>GeForce 6150SE nForce 430</u>	30	1982	NA	NA
<u>GeForce 6200</u>	35	1954	0.28	\$125.00*
<u>GeForce 6200 A-LE</u>	32	1974	NA	NA
<u>GeForce 6200 LE</u>	31	1976	0.75	\$41.24*
<u>GeForce 6200 TurboCache</u>	45	1907	NA	NA
<u>GeForce 6200A</u>	3	2154	0.07	\$54.99*
<u>GeForce 6200SE TurboCache</u>	37	1945	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6500</u>	38	1939	NA	NA
<u>GeForce 6600</u>	87	1767	0.34	\$259.00*
<u>GeForce 6600 GT</u>	110	1696	1.71	\$64.95*
<u>GeForce 6600 LE</u>	51	1888	NA	NA
<u>GeForce 6610 XL</u>	88	1766	NA	NA
<u>GeForce 6700 XL</u>	95	1741	NA	NA
<u>GeForce 6800</u>	112	1689	0.20	\$559.29*
<u>GeForce 6800 GS</u>	195	1541	NA	NA
<u>GeForce 6800 GS/XT</u>	102	1721	NA	NA
<u>GeForce 6800 GT</u>	142	1607	NA	NA

 **Video Card** ▼

<u>GeForce 6800 LE</u> Videocard Name	Passmark G3D 109 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce 6800 XE</u>	58	1867	NA	NA
<u>GeForce 6800 XT</u>	128	1639	NA	NA
<u>GeForce 7000M</u>	13	2041	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	2042	NA	NA
<u>GeForce 7025 / nForce 630a</u>	34	1960	NA	NA
<u>GeForce 7050 / nForce 610i</u>	24	2006	NA	NA
<u>GeForce 7050 / nForce 620i</u>	39	1936	NA	NA
<u>GeForce 7050 / nForce 630i</u>	27	1993	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	30	1980	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	1996	NA	NA
<u>GeForce 7100 / nForce 630i</u>	35	1952	NA	NA
<u>GeForce 7100 GS</u>	51	1885	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	1970	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2028	NA	NA
<u>GeForce 7200 GS</u>	23	2013	NA	NA
<u>GeForce 7300 GS</u>	79	1795	NA	NA
<u>GeForce 7300 GT</u>	137	1619	0.92	\$149.99*
<u>GeForce 7300 LE</u>	58	1870	1.82	\$32.00*
<u>GeForce 7300 SE</u>	39	1935	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	52	1881	NA	NA
<u>GeForce 7350 LE</u>	74	1808	NA	NA
<u>GeForce 7500 LE</u>	65	1847	NA	NA
<u>GeForce 7600 GS</u>	166	1575	0.95	\$175.00*
<u>GeForce 7600 GT</u>	203	1528	1.02	\$199.00*
<u>GeForce 7650 GS</u>	134	1630	NA	NA
<u>GeForce 7800 GS</u>	177	1565	NA	NA
<u>GeForce 7800 GT</u>	244	1485	3.05	\$80.00*
<u>GeForce 7800 GTX</u>	290	1449	NA	NA
<u>GeForce 7900 GS</u>	291	1448	NA	NA
<u>GeForce 7900 GT</u>	258	1473	1.30	\$199.00*
<u>GeForce 7900 GT/GTO</u>	247	1484	NA	NA
<u>GeForce 7900 GTX</u>	387	1358	NA	NA

<u>GeForce 7950 GT</u>	344	1394	1.74	\$198.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 8100 / nForce 720a</u>	79	1797	NA	NA
<u>GeForce 8200</u>	153	1588	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 **Video Card** ▼

<u>GeForce 8200M G</u>	71	1816	NA	NA
<u>GeForce 8300</u>	91	1758	4.04	\$22.68*
<u>GeForce 8300 GS</u>	66	1842	NA	NA
<u>GeForce 8400</u>	81	1789	0.14	\$589.99*
<u>GeForce 8400 GS</u>	130	1634	2.54	\$51.26*
<u>GeForce 8400 SE</u>	68	1835	NA	NA
<u>GeForce 8400M G</u>	58	1868	NA	NA
<u>GeForce 8400M GS</u>	98	1731	1.25	\$78.20*
<u>GeForce 8400M GT</u>	63	1852	NA	NA
<u>GeForce 8500 GT</u>	106	1707	NA	NA
<u>GeForce 8600 GS</u>	93	1748	NA	NA
<u>GeForce 8600 GT</u>	117	1670	0.74	\$159.00*
<u>GeForce 8600 GTS</u>	157	1584	0.88	\$179.00*
<u>GeForce 8600M GS</u>	77	1799	NA	NA
<u>GeForce 8600M GT</u>	86	1771	0.80	\$108.10*
<u>GeForce 8700M GT</u>	125	1646	NA	NA
<u>GeForce 8800 GS</u>	386	1360	NA	NA
<u>GeForce 8800 GT</u>	514	1234	3.46	\$149.00*
<u>GeForce 8800 GTS</u>	444	1312	3.19	\$139.00*
<u>GeForce 8800 GTS 512</u>	607	1124	NA	NA
<u>GeForce 8800 GTX</u>	596	1133	2.98	\$199.99*
<u>GeForce 8800 Ultra</u>	638	1079	NA	NA
<u>GeForce 8800M GTS</u>	382	1363	NA	NA
<u>GeForce 8800M GTX</u>	462	1290	NA	NA
<u>GeForce 9100</u>	81	1783	NA	NA
<u>GeForce 9100M G</u>	78	1798	NA	NA
<u>GeForce 9200</u>	140	1613	NA	NA
<u>GeForce 9200M GE</u>	156	1586	NA	NA

<u>GeForce 9200M GS</u>	99	1726	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
GeForce 9300	Mark	Rank	Value	Price
<u>GeForce 9300 GE</u>	69	1829	3.02	\$22.99*
<u>GeForce 9300 GS</u>	71	1820	1.19	\$59.95*
<u>GeForce 9300 SE</u>	81	1787	NA	NA
<u>GeForce 9300GE</u>	97	1733	1.01	\$97.20*
<u>GeForce 9300M G</u>	84	1775	NA	NA
<u>GeForce 9300M GS</u>	90	1761	2.09	\$43.42*
<u>GeForce 9400</u>	86	1770	NA	NA
<u>GeForce 9400 GT</u>	90	1762	0.58	\$155.00*
<u>GeForce 9400M</u>	87	1768	NA	NA
<u>GeForce 9400M G</u>	69	1826	NA	NA
<u>GeForce 9450</u>	104	1711	NA	NA
<u>GeForce 9500 GS</u>	157	1585	NA	NA
<u>GeForce 9500 GT</u>	134	1626	1.57	\$85.99*
<u>GeForce 9500M</u>	103	1717	1.02	\$101.20*
<u>GeForce 9500M G</u>	121	1660	NA	NA
<u>GeForce 9500M GS</u>	103	1716	NA	NA
<u>GeForce 9600 GS</u>	329	1408	NA	NA
<u>GeForce 9600 GSO</u>	353	1388	7.07	\$49.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 9600 GSO 512</u>	345	1393	NA	NA
<u>GeForce 9600 GT</u>	497	1252	3.34	\$149.00*
<u>GeForce 9600M GS</u>	118	1666	NA	NA
<u>GeForce 9600M GT</u>	131	1632	1.68	\$78.20*
<u>GeForce 9600M GT / GeForce GT 220M</u>	293	1444	NA	NA
<u>GeForce 9650M GS</u>	270	1462	NA	NA
<u>GeForce 9650M GT</u>	145	1604	1.24	\$117.30*
<u>GeForce 9700M GT</u>	216	1511	NA	NA
<u>GeForce 9700M GTS</u>	325	1412	NA	NA
<u>GeForce 9800 GT</u>	477	1270	4.78	\$99.99*
<u>GeForce 9800 GT 1024MB</u>	134	1628	NA	NA
<u>GeForce 9800 GTX</u>	769	952	7.69	\$99.99*
<u>GeForce 9800 GTX+</u>	510	1237	NA	NA


Video Card



Video Card


<u>GeForce 9800 GTX/9800 GTX+</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	<u>\$89.99*</u> Price (USD)
<u>GeForce 9800 S</u>	635	1083	NA	NA
<u>GeForce 9800M GS</u>	460	1293	NA	NA
<u>GeForce 9800M GT</u>	424	1330	NA	NA
<u>GeForce 9800M GTS</u>	378	1365	NA	NA
<u>GeForce 9800M GTX</u>	461	1292	<u>1.41</u>	<u>\$328.50*</u>
<u>GeForce FX 5100</u>	7	2066	NA	NA
<u>GeForce FX 5200</u>	7	2069	<u>0.06</u>	<u>\$129.00*</u>
<u>GeForce FX 5200 Ultra</u>	12	2045	NA	NA
<u>GeForce FX 5200LE</u>	7	2073	<u>0.16</u>	<u>\$42.99*</u>
<u>GeForce FX 5200SE</u>	11	2046	NA	NA
<u>GeForce FX 5500</u>	8	2061	<u>0.05</u>	<u>\$154.97*</u>
<u>GeForce FX 5600</u>	12	2043	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2034	NA	NA
<u>GeForce FX 5600XT</u>	9	2057	NA	NA
<u>GeForce FX 5700</u>	40	1924	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	1962	NA	NA
<u>GeForce FX 5700LE</u>	24	2004	NA	NA
<u>GeForce FX 5700VE</u>	33	1969	NA	NA
<u>GeForce FX 5900</u>	34	1958	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1922	NA	NA
<u>GeForce FX 5900XT</u>	40	1928	NA	NA
<u>GeForce FX 5900ZT</u>	32	1972	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	1865	NA	NA
<u>GeForce FX Go5300</u>	12	2044	NA	NA
<u>GeForce FX Go5650</u>	16	2035	NA	NA
<u>GeForce FX Go5700</u>	51	1887	NA	NA
<u>GeForce FX Go 5200</u>	8	2059	NA	NA
<u>GeForce FX Go 5600</u>	17	2032	NA	NA
<u>GeForce G100</u>	146	1602	<u>7.32</u>	<u>\$19.99*</u>
<u>GeForce G102M</u>	93	1746	NA	NA
<u>GeForce G105M</u>	111	1694	NA	NA
<u>GeForce G200</u>	199	1532	NA	NA

<u>GeForce G205M</u>	<u>Passmark G3D</u>	<u>1757</u>	<u>NA</u>	<u>NA</u>
<u>Videocard Name</u>	<u>Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>GeForce G210</u>	<u>124</u>	<u>(lower is better)</u>	<u>(higher is better)</u>	<u>12*</u>

Video Card ▼

	<u>(higher is better)</u>	<u>(lower is better)</u>	<u>(higher is better)</u>	<u>(USD)</u>
<u>GeForce G210M</u>	124	1647	NA	NA
<u>GeForce G 103M</u>	61	1859	NA	NA
<u>GeForce G 105M</u>	67	1839	NA	NA

<u>GeForce Go 6100</u>	17	2031	NA	NA
<u>GeForce Go 6150</u>	19	2023	NA	NA
<u>GeForce Go 6200</u>	15	2038	NA	NA
<u>GeForce Go 6400</u>	24	2007	NA	NA
<u>GeForce Go 6600</u>	69	1827	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1912	NA	NA
<u>GeForce Go 6800</u>	106	1709	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	1620	NA	NA
<u>GeForce Go 7200</u>	45	1909	NA	NA
<u>GeForce Go 7300</u>	52	1883	NA	NA
<u>GeForce Go 7400</u>	65	1848	NA	NA
<u>GeForce Go 7600</u>	127	1640	NA	NA
<u>GeForce Go 7600 GT</u>	210	1520	NA	NA
<u>GeForce Go 7700</u>	147	1599	NA	NA
<u>GeForce Go 7800</u>	114	1681	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1521	NA	NA
<u>GeForce Go 7900 GS</u>	176	1566	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1461	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1469	NA	NA
<u>GeForce GPU</u>	1261	673	NA	NA
<u>GeForce GT625M</u>	507	1244	NA	NA
<u>GeForce GT 120</u>	182	1557	6.07	\$29.99*
<u>GeForce GT 120 / 9500 GT</u>	324	1413	NA	NA
<u>GeForce GT 120M</u>	265	1467	NA	NA
<u>GeForce GT 130</u>	376	1369	2.49	\$151.34*
<u>GeForce GT 130M</u>	152	1589	NA	NA
<u>GeForce GT 140</u>	657	1059	NA	NA
<u>GeForce GT 220</u>	205	1526	5.13	\$39.99*

GeForce GT 220M	121	1661	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 240	548	1191	3.93	\$139.42*
GeForce GT 240M	208	1522	NA	NA
GeForce GT 320	437	1319	13.37	\$32.69*
GeForce GT 320M	106	1705	NA	NA
GeForce GT 325M	170	1573	NA	NA
GeForce GT 330	391	1353	9.78	\$39.99*
GeForce GT 330M	214	1514	NA	NA
GeForce GT 335M	391	1354	NA	NA
GeForce GT 340	774	942	14.62	\$52.99*
GeForce GT 415	247	1483	NA	NA
GeForce GT 415M	286	1453	NA	NA
GeForce GT 420	400	1350	2.58	\$155.00*
GeForce GT 420M	417	1337	NA	NA
GeForce GT 425M	523	1224	NA	NA
GeForce GT 430	584	1151	4.18	\$139.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 435M	540	1204	NA	NA
GeForce GT 440	775	941	3.56	\$218.00*
GeForce GT 445M	880	864	NA	NA
GeForce GT 520	295	1441	0.99	\$299.00*
GeForce GT 520M	279	1458	9.32	\$29.95*
GeForce GT 520MX	295	1440	NA	NA
GeForce GT 525M	455	1296	NA	NA
GeForce GT 530	691	1028	14.11	\$49.00*
GeForce GT 540M	490	1260	5.57	\$87.95*
GeForce GT 545	1080	740	19.44	\$55.59*
GeForce GT 550M	585	1149	NA	NA
GeForce GT 555M	700	1020	3.95	\$177.20*
GeForce GT 610	300	1436	1.31	\$229.99*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1375	NA	NA
GeForce GT 620	357	1383	8.95	\$39.99*
GeForce GT 620M	425	1224	NA	NA


Video Card ▼

<u>GeForce GT 625M</u>	433	1021	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 625</u>	323	1414	NA	NA
<u>GeForce GT 630</u>	677	1041	5.49	\$123.45*
<u>GeForce GT 630M</u>	544	1200	NA	NA
<u>GeForce GT 635</u>	868	874	12.97	\$66.94*
<u>GeForce GT 635M</u>	562	1175	NA	NA
<u>GeForce GT 640</u>	1193	703	10.85	\$109.99*
<u>GeForce GT 640M</u>	899	853	NA	NA
<u>GeForce GT 640M LE</u>	682	1036	0.80	\$849.99*
<u>GeForce GT 645</u>	2005	495	NA	NA
<u>GeForce GT 645M</u>	958	809	NA	NA
<u>GeForce GT 650M</u>	1180	706	NA	NA
<u>GeForce GT 705</u>	351	1389	NA	NA
<u>GeForce GT 710</u>	638	1078	6.03	\$105.99*
<u>GeForce GT 710M</u>	445	1311	NA	NA
<u>GeForce GT 720</u>	586	1147	5.87	\$99.99*
<u>GeForce GT 720A</u>	600	1130	NA	NA
<u>GeForce GT 720M</u>	464	1285	NA	NA
<u>GeForce GT 730</u>	801	917	6.68	\$119.99
<u>GeForce GT 730A</u>	742	981	NA	NA
<u>GeForce GT 730M</u>	838	892	NA	NA
<u>GeForce GT 735M</u>	580	1153	NA	NA
<u>GeForce GT 740</u>	1523	610	10.16	\$149.99*
<u>GeForce GT 740A</u>	707	1014	NA	NA
<u>GeForce GT 740M</u>	783	931	NA	NA
<u>GeForce GT 745A</u>	1144	717	NA	NA
<u>GeForce GT 745M</u>	1016	774	NA	NA
<u>GeForce GT 750M</u>	1348	648	NA	NA
<u>GeForce GT 755M</u>	1571	595	NA	NA
<u>GeForce GT 820M</u>	625	1100	NA	NA
<u>GeForce GT 1030</u>	2597	399	23.62	\$109.99
<u>GeForce GTS 150M</u>	504	1246	NA	NA
<u>GeForce GTS 160M</u>	678	1040	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


Video Card ▼

GeForce GTS 240 Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTS 240	627	1397	9.65	\$64.99*
GeForce GTS 250M	523	1225	NA	NA
GeForce GTS 350M	407	1340	NA	NA
GeForce GTS 360M	650	1067	NA	NA
GeForce GTS 450	1332	653	6.70	\$199.00*

 **Video Card** ▼

GeForce GTX 260	1201	699	17.17	\$69.99*
GeForce GTX 260M	485	1266	NA	NA
GeForce GTX 275	1420	631	3.29	\$431.72*
GeForce GTX 280	1201	700	2.30	\$522.78*
GeForce GTX 280M	621	1108	NA	NA
GeForce GTX 285	1561	599	6.51	\$239.99*
GeForce GTX 285M	675	1046	NA	NA
GeForce GTX 295	1147	714	7.17	\$159.99*
GeForce GTX 460	2279	447	22.80	\$99.99*
GeForce GTX 460 SE	1946	507	12.16	\$159.99*
GeForce GTX 460 v2	2091	476	10.46	\$199.99*
GeForce GTX 460M	1196	702	NA	NA
GeForce GTX 465	2679	385	13.74	\$195.00*
GeForce GTX 470	3213	338	53.57	\$59.99*
GeForce GTX 470M	1953	504	NA	NA
GeForce GTX 480	4068	278	27.12	\$149.99*
GeForce GTX 480M	2050	482	NA	NA
GeForce GTX 485M	2359	431	NA	NA
GeForce GTX 550 Ti	1570	596	6.86	\$229.00*
GeForce GTX 555	1807	542	NA	NA
GeForce GTX 560	2721	378	13.08	\$208.00*
GeForce GTX 560 SE	2088	477	23.21	\$89.99*
GeForce GTX 560 Ti	3072	350	23.64	\$129.99*
GeForce GTX 560M	1231	688	NA	NA
GeForce GTX 570	3838	294	16.40	\$234.00*
GeForce GTX 570M	1920	512	NA	NA
GeForce GTX 580	4485	251	16.02	\$279.99*
GeForce GTX 580M	2373	428	9.54	\$248.68*

GeForce GTX 590	3365	327	11.41	\$295.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
GeForce GTX 615	1570	523	NA	NA
GeForce GTX 650 Ti	2547	408	15.92	\$159.99*
GeForce GTX 650 Ti BOOST	3371	323	NA	NA
GeForce GTX 660	3983	284	23.43	\$169.99*
GeForce GTX 660 Ti	4375	260	19.03	\$229.99*

 **Video Card** ▼

GeForce GTX 660M	1410	635	17.85	\$78.99*
GeForce GTX 670	5337	223	14.58	\$366.00*
GeForce GTX 670M	1813	539	NA	NA
GeForce GTX 670MX	1937	508	NA	NA
GeForce GTX 675M	1903	517	NA	NA
GeForce GTX 675MX	2295	444	NA	NA
GeForce GTX 680	5492	220	9.23	\$595.00*
GeForce GTX 680M	3070	351	22.58	\$135.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 680M KY_Bullet Edition	3568	306	NA	NA
GeForce GTX 680MX	4270	270	NA	NA
GeForce GTX 690	5625	212	19.86	\$283.25*
GeForce GTX 745	2176	464	7.77	\$280.00*
GeForce GTX 750	3402	320	34.03	\$99.99*
GeForce GTX 750 Ti	3930	287	33.19	\$118.43*
GeForce GTX 760	4776	241	25.96	\$184.00*
GeForce GTX 760 Ti	5130	230	17.25	\$297.50*
GeForce GTX 760 Ti OEM	5427	221	NA	NA
GeForce GTX 760A	1059	750	NA	NA
GeForce GTX 760M	1710	566	NA	NA
GeForce GTX 765M	1948	506	10.46	\$186.30*
GeForce GTX 770	5869	208	29.54	\$198.66*
GeForce GTX 770M	2800	372	20.29	\$138.00*
GeForce GTX 775M	4222	273	NA	NA
GeForce GTX 780	8037	152	27.25	\$295.00*
GeForce GTX 780 Ti	9160	127	28.19	\$325.00*
GeForce GTX 780M	3666	301	7.35	\$499.00*
GeForce GTX 850A	1049	754	NA	NA

 **Video Card** ▼

GeForce GTX 850M Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 860M	3063	352	26.87	\$114.00*
GeForce GTX 870M	3385	322	NA	NA
GeForce GTX 880M	4058	279	NA	NA
GeForce GTX 950	5409	222	27.18	\$199.00*
GeForce GTX 950A	2539	409	NA	NA
GeForce GTX 950M	2625	395	4.63	\$567.00*
GeForce GTX 960	6038	201	36.53	\$165.28*
GeForce GTX 960A	2410	422	NA	NA
GeForce GTX 960M	3465	314	2.96	\$1,169.00*
GeForce GTX 965M	4016	282	NA	NA
GeForce GTX 970	9736	113	32.13	\$303.00*
GeForce GTX 970M	5872	207	27.97	\$209.99*
GeForce GTX 970XM FORCE	6706	184	NA	NA
GeForce GTX 980	11272	94	36.83	\$306.10*
GeForce GTX 980 Ti	13887	59	26.16	\$530.80*
GeForce GTX 980M	7314	174	25.22	\$289.99*
GeForce GTX 1050	5152	228	26.29	\$195.99*
GeForce GTX 1050 (Mobile)	4461	253	NA	NA
GeForce GTX 1050 Ti	6331	192	24.24	\$261.20*
GeForce GTX 1050 Ti (Mobile)	5918	206	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5540	218	NA	NA
GeForce GTX 1050 with Max-Q Design	4035	280	NA	NA
GeForce GTX 1060	9820	110	25.24	\$389.11*
GeForce GTX 1060 3GB	9693	115	27.00	\$359.00*
GeForce GTX 1060 5GB	7550	165	16.78	\$449.86*
GeForce GTX 1060 (Mobile)	8160	149	NA	NA
GeForce GTX 1060 with Max-Q Design	7913	156	NA	NA
GeForce GTX 1070	13400	67	28.45	\$470.95*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1070 (Mobile)	10465	102	NA	NA
GeForce GTX 1070 Ti	14326	55	25.31	\$565.99*
GeForce GTX 1070 with Max-Q Design	10176	105	NA	NA


Video Card

<u>GeForce GTX 1080</u> Videocard Name	Passmark G3D 15150 Mark (higher is	Rank (lower is	Videocard 25.32 Value (higher is	\$598.45* Price (USD)
<u>GeForce GTX 1080 with Max-Q Design</u>	11205	96	NA	NA
<u>GeForce GTX 1650</u>	7751	162	21.53	\$359.99*
<u>GeForce GTX 1650 (Mobile)</u>	6968	179	NA	NA
<u>GeForce GTX 1650 SUPER</u>	9950	109	24.72	\$402.58*
<u>GeForce GTX 1650 Ti</u>	7474	169	NA	NA
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6258	194	NA	NA
<u>GeForce GTX 1650 with Max-Q Design</u>	5840	209	NA	NA
<u>GeForce GTX 1660</u>	11626	86	24.54	\$473.72*
<u>GeForce GTX 1660 SUPER</u>	12690	73	22.07	\$574.96*
<u>GeForce GTX 1660 Ti</u>	11782	85	19.40	\$607.42
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	106	NA	NA
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8629	139	NA	NA
<u>GeForce GTX Titan</u>	8548	142	11.55	\$740.00*
<u>GeForce GTX TITAN Black</u>	9176	124	17.23	\$532.63*
<u>GeForce GTX TITAN X</u>	13120	69	15.63	\$839.33*
<u>GeForce GTX TITAN Z</u>	9095	129	6.57	\$1,385.00*
<u>GeForce MX110</u>	1481	620	NA	NA
<u>GeForce MX130</u>	1919	513	NA	NA
<u>GeForce MX150</u>	2343	434	36.64	\$63.98*
<u>GeForce MX230</u>	1909	515	NA	NA
<u>GeForce MX250</u>	2547	407	NA	NA
<u>GeForce MX330</u>	2590	401	NA	NA
<u>GeForce MX350</u>	2891	362	NA	NA
<u>GeForce MX450</u>	3714	298	NA	NA
<u>GeForce PCX 5300</u>	6	2083	NA	NA
<u>GeForce PCX 5750</u>	34	1956	NA	NA
<u>GeForce PCX 5900</u>	34	1963	NA	NA
<u>GeForce RTX 2060</u>	13877	60	22.79	\$608.99*
<u>GeForce RTX 2060 (Mobile)</u>	11354	92	NA	NA
<u>GeForce RTX 2060 SUPER</u>	16451	35	39.17	\$419.99*
<u>GeForce RTX 2060 with Max-Q Design</u>	9780	111	NA	NA
<u>GeForce RTX 2070</u>	16104	39	20.13	\$799.99*

<u>GeForce RTX 2070 (Mobile)</u>	12354	76	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce RTX 2070 SUPER</u>	12354	76	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	12205	79	NA	NA
<u>GeForce RTX 2080</u>	18633	21	19.76	\$942.99*
<u>GeForce RTX 2080 (Mobile)</u>	15107	46	NA	NA

 **Video Card** ▼

<u>GeForce RTX 2080 SUPER</u>	19513	16	17.00	\$1,147.59*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce RTX 2080 Super with Max-Q Design</u>	13998	57	NA	NA
<u>GeForce RTX 2080 Ti</u>	21690	10	18.83	\$1,151.91*
<u>GeForce RTX 2080 with Max-Q Design</u>	13642	64	6.50	\$2,099.99*
<u>GeForce RTX 3050 Laptop GPU</u>	9162	125	NA	NA
<u>GeForce RTX 3050 Ti Laptop GPU</u>	9699	114	NA	NA
<u>GeForce RTX 3060</u>	16626	33	50.54	\$329.00*
<u>GeForce RTX 3060 Laptop GPU</u>	12269	77	14.72	\$833.29*
<u>GeForce RTX 3060 Ti</u>	19622	14	19.90	\$985.98*
<u>GeForce RTX 3070</u>	21896	9	18.48	\$1,184.99
<u>GeForce RTX 3070 Laptop GPU</u>	14566	54	NA	NA
<u>GeForce RTX 3070 Ti</u>	22513	8	16.24	\$1,385.99*
<u>GeForce RTX 3080</u>	24475	4	6.44	\$3,799.99
<u>GeForce RTX 3080 Laptop GPU</u>	16404	36	NA	NA
<u>GeForce RTX 3080 Ti</u>	26611	2	14.01	\$1,899.99*
<u>GeForce RTX 3090</u>	25924	3	7.55	\$3,434.99*
<u>GF117</u>	554	1186	NA	NA
<u>GIGABYTE RADEON 9600 PRO</u>	39	1934	NA	NA
<u>Gigabyte RADEON X300</u>	40	1923	NA	NA
<u>GRID GTX P40-6</u>	4340	262	NA	NA
<u>GRID K1</u>	810	914	2.05	\$395.00*
<u>GRID K2</u>	2774	373	0.65	\$4,265.49
<u>GRID K120Q</u>	293	1443	NA	NA
<u>GRID K140Q</u>	727	996	NA	NA
<u>GRID K160Q</u>	628	1094	NA	NA
<u>GRID K180Q</u>	533	1212	NA	NA
<u>GRID K220Q</u>	412	1412	NA	NA

<u>GRID K220Q</u>	312 Passmark G3D Mark higher is better	043 Rank (lower is better)	NA Videocard Value higher is better	NA Price USD
<u>GRID K240Q</u>	2578	404	NA	NA
<u>GRID K280Q</u>	2362	430	NA	NA
<u>GRID K520</u>	3177	339	4.24	\$749.95*
<u>GRID M6-0B</u>	911	844	NA	NA
<u>GRID M6-1Q</u>	2069	478	NA	NA

 **Video Card** ▼

<u>GRID M6-8Q</u>	3568	307	NA	NA
<u>GRID M10-0Q</u>	913	841	NA	NA
<u>GRID M10-1B</u>	2309	441	NA	NA
<u>GRID M10-1Q</u>	3351	331	NA	NA
<u>GRID M10-2B</u>	2333	438	NA	NA
<u>GRID M10-2Q</u>	2653	390	NA	NA
<u>GRID M10-4Q</u>	3223	337	NA	NA
<u>GRID M10-8Q</u>	2606	397	NA	NA
<u>GRID M60-0B</u>	1838	532	NA	NA
<u>GRID M60-0Q</u>	827	902	NA	NA
<u>GRID M60-1B</u>	4456	256	NA	NA
<u>GRID M60-1Q</u>	4250	272	NA	NA
<u>GRID M60-2Q</u>	4315	266	NA	NA
<u>GRID M60-4Q</u>	3831	295	NA	NA
<u>GRID M60-8A</u>	5523	219	NA	NA
<u>GRID M60-8Q</u>	3883	289	NA	NA
<u>GRID P6-2Q</u>	4000	283	NA	NA
<u>GRID P6-4Q</u>	4429	258	NA	NA
<u>GRID P40-2B</u>	3354	330	NA	NA
<u>GRID P40-2Q</u>	4287	268	NA	NA
<u>GRID P40-3Q</u>	681	1037	NA	NA
<u>GRID P40-4Q</u>	777	937	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GRID P40-24Q</u>	4727	245	NA	NA
<u>GRID P100-1B</u>	2223	454	NA	NA
<u>GRID P100-8Q</u>	3841	293	NA	NA
<u>GRID P100-16Q</u>	5944	203	NA	NA
<u>GRID RTX6000P-4Q</u>	4283	-1	NA	NA


Video Card

<u>GRID RTX6000P-6Q</u> Videocard Name	Passmark G3D 4776 Mark (higher is	Rank 240 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GRID RTX8000P-2Q</u>	3843	-1	NA	NA
<u>GRID T4-1Q</u>	2702	380	NA	NA
<u>GRID T4-2Q</u>	1850	-1	NA	NA
<u>GRID T4-4Q</u>	3405	319	NA	NA

<u>GRID T4-8Q</u>	4283	-1	NA	NA
<u>GRID V100-8Q</u>	16	2036	NA	NA
<u>GRID V100D-8Q</u>	4155	275	NA	NA
<u>GT 430</u>	223	1502	1.56	\$142.88*
<u>HD6450</u>	220	1506	3.45	\$63.99*
<u>HIS DIGITAL HD 4650 AGP</u>	452	1303	NA	NA
<u>IGP 340M</u>	1	2207	NA	NA
<u>Incredible HD</u>	389	1356	NA	NA
<u>Incredible HD 3000</u>	291	-1	NA	NA
<u>Incredible HD 4000</u>	517	1231	NA	NA
<u>Incredible HD 4600</u>	749	971	NA	NA
<u>Intel 2nd Generation SandyBridge HD</u>	212	1517	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1527	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1336	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2153	NA	NA
<u>Intel 915G,910G Express</u>	4	2141	NA	NA
<u>Intel 915G/915GV/910GL Embedded Controller Functio</u>	4	2122	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2129	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2167	NA	NA
<u>Intel 946GZ Express</u>	4	2142	NA	NA
<u>Intel 82845G Controller</u>	2	2199	NA	NA
<u>Intel 82845G/GL Controller</u>	2	2187	NA	NA
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2177	NA	NA
<u>Intel 82852/82855 GM/GME Controller</u>	1	2210	NA	NA
<u>Intel 82865G Controller</u>	4	2121	NA	NA
<u>Intel 82915G Express</u>	5	2094	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2152	NA	NA

<u>Intel 82915G/GV/910GL Advanced v3.5</u>	<u>Passmark G3D</u>	<u>Rank</u>	<u>Videocard</u>	<u>Price</u>
<u>Videocard Name</u>	<u>Mark</u>	<u>(lower is</u>	<u>Value</u>	<u>NA)</u>
<u>Intel 82915G/GV/910GL Express</u>	<u>higher is</u>	<u>better</u>	<u>(higher is</u>	<u>NA)</u>
	2186		NA	NA
	2172		NA	NA

Video Card

<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2064	NA	NA
<u>Intel - Express Chipset G41</u>	56	1876	NA	NA
<u>Intel - Express Chipset Q45/Q43</u>	57	1871	NA	NA
<u>Intel B43 Express Chipset</u>	68	1834	NA	NA

<u>Intel Coffee Lake UHD</u>	1158	712	NA	NA
<u>Intel Extreme Controller</u>	1	2201	NA	NA
<u>Intel G33/G31 Express</u>	103	1718	NA	NA
<u>Intel G35 Express</u>	3090	347	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
	<u>Mark</u>	<u>(lower is better)</u>	<u>(higher is better)</u>	<u>(USD)</u>
	<u>(higher is better)</u>			
<u>Intel G41 Express Chipset</u>	75	1806	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1873	NA	NA
<u>Intel G45/G43 Express Chipset</u>	66	1840	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1836	NA	NA
<u>Intel G965 Express</u>	24	2005	NA	NA
<u>Intel GMA 3150 Express</u>	2	2193	NA	NA
<u>Intel Haswell HD - GT1</u>	123	1654	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1615	NA	NA
<u>Intel HD 500</u>	299	1438	NA	NA
<u>Intel HD 505</u>	351	1390	NA	NA
<u>Intel HD 510</u>	623	1103	NA	NA
<u>Intel HD 515</u>	613	1116	NA	NA
<u>Intel HD 520</u>	860	880	NA	NA
<u>Intel HD 530</u>	982	795	NA	NA
<u>Intel HD 610</u>	672	1049	NA	NA
<u>Intel HD 615</u>	720	1004	NA	NA
<u>Intel HD 630</u>	1145	715	NA	NA
<u>Intel HD 2000</u>	213	1516	NA	NA
<u>Intel HD 3000</u>	257	1474	0.27	\$945.00*
<u>Intel HD 4000</u>	332	1404	0.21	\$1,592.95*
<u>Intel HD 4400</u>	522	1227	NA	NA
<u>Intel HD 4600</u>	627	1095	NA	NA
<u>Intel HD 5000</u>	556	1184	0.89	\$625.00*

 **Video Card** ▼

Intel HD 5200 Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 5500	580	1154	NA	NA
Intel HD 5600	712	1010	NA	NA
Intel HD 6000	851	887	NA	NA
Intel HD Family	452	1301	NA	NA

Intel HD Graphics 620	918	838	NA	NA
Intel HD manual-15.28-1861	62	1856	NA	NA
Intel HD manual-gen9_2015-133271	165	1578	NA	NA
Intel HD Modded	112	1691	NA	NA
Intel HD P530	1310	658	NA	NA
Intel HD P630	1249	678	NA	NA
Intel HD P3000	294	1442	NA	NA
Intel HD P4000	516	1233	NA	NA
Intel HD P4600	604	1128	NA	NA
Intel HD P4600/P4700	640	1076	NA	NA
Intel Infoshock HD	193	1543	NA	NA
Intel Iris 540	1247	679	NA	NA
Intel Iris 550	1344	651	NA	NA
Intel Iris 650	1794	548	NA	NA
Intel Iris 5100	753	969	NA	NA
Intel Iris 6100	867	876	NA	NA
Intel Iris Plus	1862	525	NA	NA
Intel Iris Plus 640	1318	655	NA	NA
Intel Iris Plus 645	1750	559	NA	NA
Intel Iris Plus 650	1613	585	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Plus 655	1773	554	NA	NA
Intel Iris Pro 580	2044	483	NA	NA
Intel Iris Pro 5200	1017	772	NA	NA
Intel Iris Pro 6100	925	835	NA	NA
Intel Iris Pro Graphics 6200	1432	625	NA	NA
Intel Iris Pro P580	2168	465	NA	NA
Intel Iris Pro P6300	1653	576	NA	NA


Video Card


<u>Intel Iris Xe</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel Media Accelerator 500</u>	3	2160	NA	NA
<u>Intel Media Accelerator 600</u>	6	2074	NA	NA
<u>Intel Media Accelerator 3150</u>	2	2176	NA	NA
<u>Intel Media Accelerator HD</u>	95	1739	NA	NA
<u>Intel Poison Ivy</u>	738	986	NA	NA
<u>Intel Q33 Express</u>	5	2089	NA	NA
<u>Intel Q35 Embedded</u>	8	2060	NA	NA
<u>Intel Q35 Express</u>	185	1554	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	141	1608	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1874	NA	NA
<u>Intel Q965/Q963 Express</u>	190	1550	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1160	NA	NA
<u>Intel UHD</u>	1699	567	NA	NA
<u>Intel UHD 600</u>	329	1410	NA	NA
<u>Intel UHD 605</u>	371	1374	NA	NA
<u>Intel UHD 610</u>	732	991	NA	NA
<u>Intel UHD 615</u>	768	954	NA	NA
<u>Intel UHD 617</u>	874	869	NA	NA
<u>Intel UHD 620</u>	888	858	NA	NA
<u>Intel UHD 630</u>	1364	644	NA	NA
<u>Intel UHD 730</u>	1566	598	NA	NA
<u>Intel UHD 750</u>	1711	565	NA	NA
<u>Intel UHD Graphics 620</u>	1041	760	NA	NA
<u>Intel UHD P630</u>	2918	361	NA	NA
<u>Intel UHD P750</u>	1898	520	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2071	NA	NA
<u>ION</u>	89	1765	0.39	\$229.99*
<u>ION LE</u>	97	1732	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1207	NA	NA
<u>LMIMIRR</u>	874	868	NA	NA
<u>M71-M</u>	64	1851	NA	NA
<u>M76M</u>	124	1649	NA	NA


Video Card


<u>M860G with Mobility Radeon 4100</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 1805 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>M880G with Mobility Radeon HD 4225</u>	71	1818	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1714	NA	NA
<u>Master X3100 Driver</u>	10	2050	NA	NA
<u>Matrox C420 LP PCIe x16</u>	634	1085	NA	NA

<u>Matrox C680 PCIe x16</u>	1903	516	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	540	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox G200e WDDM 1.2</u>	59	1864	NA	NA
<u>Matrox G200e WDDM 2.0</u>	123	1652	NA	NA
<u>Matrox G200eh</u>	40	1926	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1884	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1910	NA	NA
<u>Matrox G200eR</u>	36	1946	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	1908	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	1837	NA	NA
<u>Matrox G200eW</u>	39	1930	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1744	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	1894	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2022	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	5	2095	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	1998	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	28	1987	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1920	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2011	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	9	2053	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2104	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1376	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2076	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2162	0.01	\$350.00*
<u>Matrox Parhelia 256MB</u>	9	2054	NA	NA
<u>Matrox Parhelia APVe</u>	5	2097	NA	NA
<u>MCT USB3.0 External Device</u>	520	-1	NA	NA


Video Card


<u>MEDION RADEON 9800 XXL</u> Videocard Name	Passmark G3D 71 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MIRRORV3</u>	1080	739	NA	NA
<u>Mobile Intel965 Express</u>	17	2033	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1915	NA	NA
<u>Mobile Intel 45 Express</u>	51	1889	NA	NA

<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1673	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	2	2197	NA	NA
<u>Mobile Intel 945 Express</u>	1	2204	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2091	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2105	NA	NA
<u>Mobile Intel 965 Express</u>	62	1855	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2062	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2008	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1938	NA	NA
<u>Mobile Intel HD</u>	284	1455	0.59	\$479.98*
<u>Mobile Intel serie 4 Express</u>	44	1914	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2118	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1925	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	1967	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1857	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1786	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1911	NA	NA
<u>MOBILITY FireGL V5250</u>	27	1989	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility FireGL V5725</u>	219	1508	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2051	NA	NA
<u>Mobility Radeon 4100</u>	81	1791	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2082	NA	NA
<u>MOBILITY RADEON 7500</u>	3	2156	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2165	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2065	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2096	NA	NA


Video Card


<u>MOBILITY RADEON 9100 IGP</u> Videocard Name	Passmark G3D 2 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>MOBILITY RADEON 955U</u>	30	1981	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1950	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2002	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1933	NA	NA

<u>MOBILITY RADEON 9700</u>	27	1988	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1905	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1568	NA	NA
<u>Mobility Radeon HD 540v</u>	188	1552	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1533	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1466	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1422	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1387	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1892	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1764	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	1722	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1574	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1548	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1693	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1854	NA	NA
<u>Mobility Radeon HD 3430</u>	98	1730	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1759	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1747	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1745	NA	NA
<u>Mobility Radeon HD 3650</u>	127	1642	1.73	\$73.53*
<u>Mobility Radeon HD 3670</u>	232	1496	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1378	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1192	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	477	1271	NA	NA
<u>Mobility Radeon HD 4200</u>	90	1760	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1845	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1728	NA	NA
<u>Mobility Radeon HD 4270</u>	92	1750	NA	NA

<u>Mobility Radeon HD 4300 Serisi</u>	Passmark G3D Mark	Rank	Videocard Value	Price
Videocard Name	Mark	(lower is better)	Value	(USD)
<u>Mobility Radeon HD 4300</u>	73	1812	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1549	NA	NA
<u>Mobility Radeon HD 4570</u>	133	1631	1.75	\$75.90*
<u>Mobility Radeon HD 4650</u>	401	1348	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1289	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 4830</u>	511	1236	NA	NA
<u>Mobility Radeon HD 4850</u>	866	877	NA	NA
<u>Mobility Radeon HD 4870</u>	719	1005	NA	NA
<u>Mobility Radeon HD 5000</u>	773	945	NA	NA
<u>Mobility Radeon HD 5000 Serisi</u>	478	1269	NA	NA
<u>Mobility Radeon HD 5165</u>	284	1456	NA	NA
<u>Mobility Radeon HD 5430</u>	181	1558	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1515	NA	NA
<u>Mobility Radeon HD 5470</u>	236	1493	NA	NA
<u>Mobility Radeon HD 5570</u>	547	1193	NA	NA
<u>Mobility Radeon HD 5650</u>	452	1300	NA	NA
<u>Mobility Radeon HD 5730</u>	490	1258	NA	NA
<u>Mobility Radeon HD 5850</u>	763	959	NA	NA
<u>Mobility Radeon HD 5870</u>	1028	767	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1737	NA	NA
<u>MOBILITY RADEON X300</u>	33	1966	NA	NA
<u>MOBILITY RADEON X600</u>	50	1893	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1896	NA	NA
<u>MOBILITY RADEON X700</u>	66	1841	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1861	NA	NA
<u>Mobility Radeon X1300</u>	39	1931	NA	NA
<u>Mobility Radeon X1350</u>	39	1929	NA	NA
<u>Mobility Radeon X1400</u>	42	1917	NA	NA
<u>Mobility Radeon X1450</u>	33	1968	NA	NA
<u>Mobility Radeon X1600</u>	92	1754	NA	NA
<u>Mobility Radeon X1700</u>	104	1712	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1633	NA	NA

 **Video Card** ▼

<u>Mobility Radeon X1900</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon X2300 HD</u>	48	1899	NA	NA
<u>Mobility Radeon X2500</u>	81	1785	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	1992	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1513	NA	NA

<u>MOBILITY/RADEON 9000</u>	4	2138	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	393	NA	NA
<u>MxGPU</u>	1826	536	NA	NA
<u>N16P-GX</u>	1204	696	NA	NA
<u>N18E-Q1</u>	2525	413	NA	NA
<u>nForce 750a SLI</u>	83	1781	NA	NA
<u>nForce 760i SLI</u>	140	1614	NA	NA
<u>nForce 780a SLI</u>	92	1755	NA	NA
<u>nForce 980a/780a SLI</u>	81	1788	NA	NA
<u>NV44</u>	15	2037	NA	NA
<u>NVIDIA TITAN X</u>	13659	63	22.46	\$608.10*
<u>NVIDIA TITAN Xp</u>	18280	24	10.21	\$1,790.00*
<u>NVS 300</u>	113	1685	1.80	\$63.00*
<u>NVS 310</u>	237	1492	3.44	\$69.00*
<u>NVS 315</u>	292	1445	4.57	\$64.00*
<u>NVS 510</u>	728	995	3.51	\$207.35*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>NVS 810</u>	1093	736	1.75	\$624.99*
<u>NVS 2100M</u>	139	1616	NA	NA
<u>NVS 3100M</u>	115	1679	NA	NA
<u>NVS 4200M</u>	252	1478	0.63	\$399.00*
<u>NVS 5100M</u>	196	1539	NA	NA
<u>NVS 5200M</u>	534	1210	NA	NA
<u>NVS 5400M</u>	634	1086	NA	NA
<u>OPAL XT/GL</u>	1053	752	NA	NA
<u>OpenXT Display Driver</u>	30	1978	NA	NA
<u>P104-100</u>	4449	-1	14.83	\$299.99*
<u>P106-090</u>	2402	423	NA	NA


Video Card ▼

<u>P106-100</u> Videocard Name	Passmark G3D 5967 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>PHDGD Ivy 5</u>	445	1310	NA	NA
<u>PHDGD Quantic C3</u>	116	1674	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	1997	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2049	NA	NA

<u>PHDGD Solo 2 x64</u>	20	2021	NA	NA
<u>Professional HD Driver</u>	653	1064	NA	NA
<u>Q12U-1</u>	5164	227	NA	NA
<u>Quadro2 MXR/EX</u>	4	2128	NA	NA
<u>Quadro2 Pro</u>	1	2212	NA	NA
<u>Quadro4 380 XGL</u>	6	2077	NA	NA
<u>Quadro4 900 XGL</u>	4	2111	NA	NA
<u>Quadro4 980 XGL</u>	5	2109	0.01	\$341.43*
<u>Quadro 280 NVS PCIe</u>	5	2092	NA	NA
<u>Quadro 400</u>	150	1594	0.62	\$242.50*
<u>Quadro 410</u>	430	1328	3.33	\$129.00*
<u>Quadro 500M</u>	664	1053	2.41	\$275.14*
<u>Quadro 600</u>	545	1197	7.18	\$76.00*
<u>Quadro 1000M</u>	599	1132	11.00	\$54.50*
<u>Quadro 1100M</u>	755	966	NA	NA
<u>Quadro 2000</u>	939	825	4.32	\$217.50*
<u>Quadro 2000 D</u>	1239	680	NA	NA
<u>Quadro 2000D</u>	963	807	6.88	\$140.00*
<u>Quadro 2000M</u>	795	925	3.46	\$229.74*
<u>Quadro 2100M</u>	1100	734	NA	NA
<u>Quadro 3000M</u>	1029	765	14.72	\$69.99*
<u>Quadro 4000</u>	1484	618	1.48	\$1,005.99
<u>Quadro 4000M</u>	1299	665	6.22	\$209.03*
<u>Quadro 5000</u>	2012	492	9.19	\$219.00*
<u>Quadro 5000M</u>	2059	481	NA	NA
<u>Quadro 5010M</u>	1891	522	8.02	\$235.95*
<u>Quadro 6000</u>	2661	388	0.59	\$4,539.99
<u>Quadro 7000</u>	3505	310	NA	NA

Quadro CX	947	818	6.32	\$149.95*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 360M	86	1769	NA	NA
Quadro FX 370	83	1780	0.67	\$125.00*

Quadro FX 370 Low Profile	102	1720	NA	NA
Quadro FX 370 LP	108	1704	NA	NA
Quadro FX 370M	93	1749	NA	NA
Quadro FX 380	185	1555	2.56	\$72.50*
Quadro FX 380 LP	136	1622	NA	NA
Quadro FX 380M	124	1651	NA	NA
Quadro FX 500/600 PCI	14	2039	NA	NA
Quadro FX 500/FX 600	7	2068	NA	NA
Quadro FX 540	80	1793	1.35	\$59.99*
Quadro FX 550	63	1853	0.25	\$259.51*
Quadro FX 560	113	1684	0.76	\$150.25*
Quadro FX 570	115	1678	1.00	\$115.00*
Quadro FX 570M	122	1658	NA	NA
Quadro FX 580	142	1606	1.10	\$130.00*
Quadro FX 770M	197	1538	0.38	\$527.00*
Quadro FX 880M	226	1499	NA	NA
Quadro FX 1000	34	1961	NA	NA
Quadro FX 1100	35	1951	0.17	\$212.99*
Quadro FX 1300	34	1959	NA	NA
Quadro FX 1400	124	1650	0.51	\$245.01*
Quadro FX 1500	175	1567	1.52	\$115.01*
Quadro FX 1500M	171	1570	NA	NA
Quadro FX 1600M	185	1556	1.24	\$149.90*
Quadro FX 1700	119	1665	0.92	\$129.00*
Quadro FX 1700M	180	1560	NA	NA
Quadro FX 1800	404	1346	2.99	\$135.00*
Quadro FX 1800M	464	1288	NA	NA
Quadro FX 2000	18	2030	NA	NA

 **Video Card** ▼

<u>Quadro FX 2500M</u>	217	1510	12.45	\$17.50*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 2500M</u>	217	1510	12.45	\$17.50*
<u>Quadro FX 2800M</u>	414	1338	2.18	\$190.00*
<u>Quadro FX 3000</u>	69	1831	0.41	\$166.61*
<u>Quadro FX 3400/4400</u>	104	1713	NA	NA
<u>Quadro FX 3450</u>	148	1596	1.24	\$119.99*
<u>Quadro FX 3450/4000 SDI</u>	134	1627	NA	NA
<u>Quadro FX 3500</u>	315	1425	4.57	\$68.98*
<u>Quadro FX 3500M</u>	306	1430	3.06	\$99.99*
<u>Quadro FX 3600M</u>	466	1282	NA	NA
<u>Quadro FX 3700</u>	387	1359	1.37	\$282.87*
<u>Quadro FX 3700M</u>	498	1249	0.54	\$925.00*
<u>Quadro FX 3800</u>	776	939	5.21	\$149.00*
<u>Quadro FX 3800M</u>	592	1138	NA	NA
<u>Quadro FX 4000</u>	101	1725	NA	NA
<u>Quadro FX 4500</u>	240	1488	1.42	\$169.00*
<u>Quadro FX 4500 X2</u>	236	1494	NA	NA
<u>Quadro FX 4600</u>	439	1318	1.32	\$333.25*
<u>Quadro FX 4700 X2</u>	676	1045	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 4800</u>	972	800	4.89	\$199.00*
<u>Quadro FX 5500</u>	242	1486	0.12	\$1,999.00*
<u>Quadro FX 5600</u>	561	1177	3.32	\$168.98*
<u>Quadro FX 5800</u>	1253	676	4.66	\$269.00*
<u>Quadro FX Go1400</u>	101	1724	NA	NA
<u>Quadro GP100</u>	15548	42	NA	NA
<u>Quadro GV100</u>	12721	72	1.41	\$8,999.00*
<u>Quadro K420</u>	780	934	2.90	\$269.00*
<u>Quadro K500M</u>	480	-1	NA	NA
<u>Quadro K510M</u>	610	1121	NA	NA
<u>Quadro K600</u>	767	956	12.74	\$60.24*
<u>Quadro K610M</u>	731	993	3.05	\$240.00*
<u>Quadro K620</u>	2267	450	1.12	\$2,029.99*
<u>Quadro K620M</u>	1158	713	NA	NA


Video Card



Video Card ▼

<u>Quadro K1000M</u> Videocard Name	Passmark G3D 771 Mark (higher is	Rank 549 (lower is	Videocard 11.02 Value (higher is	\$69.95* Price (USD)
<u>Quadro K1200</u>	2872	364	10.70	\$268.55*
<u>Quadro K2000</u>	1568	597	7.29	\$215.06*
<u>Quadro K2000D</u>	1618	582	4.00	\$404.00*
<u>Quadro K2000M</u>	1030	764	7.15	\$144.04*
<u>Quadro K2100M</u>	1370	642	3.29	\$415.99*
<u>Quadro K2200</u>	3540	308	12.43	\$284.82*
<u>Quadro K2200M</u>	3882	290	31.08	\$124.95*
<u>Quadro K3000M</u>	1620	581	3.98	\$407.56*
<u>Quadro K3100M</u>	2287	445	5.72	\$399.95*
<u>Quadro K4000</u>	2698	382	10.18	\$265.00*
<u>Quadro K4000M</u>	2025	490	8.14	\$249.00*
<u>Quadro K4100M</u>	2584	403	8.03	\$322.00*
<u>Quadro K4200</u>	4329	264	18.04	\$240.00*
<u>Quadro K5000</u>	3921	288	11.14	\$352.00*
<u>Quadro K5000M</u>	2692	383	8.16	\$330.00*
<u>Quadro K5100M</u>	3279	334	2.96	\$1,108.84*
<u>Quadro K5200</u>	5920	205	10.21	\$580.00*
<u>Quadro K6000</u>	8070	151	21.61	\$373.45
<u>Quadro M500M</u>	1112	728	NA	NA
<u>Quadro M520</u>	2033	486	NA	NA
<u>Quadro M600M</u>	2142	468	53.57	\$39.99*
<u>Quadro M620</u>	2817	370	NA	NA
<u>Quadro M1000M</u>	3017	355	35.09	\$85.99*
<u>Quadro M1200</u>	3370	324	NA	NA
<u>Quadro M2000</u>	3967	285	13.73	\$289.00*
<u>Quadro M2000M</u>	3589	305	12.82	\$279.95*
<u>Quadro M2200</u>	4405	259	17.62	\$249.99*
<u>Quadro M3000M</u>	5617	213	35.12	\$159.95*
<u>Quadro M4000</u>	6618	187	16.55	\$399.99*
<u>Quadro M4000M</u>	6698	185	15.95	\$420.00*
<u>Quadro M5000</u>	9416	121	14.10	\$667.66*
<u>Quadro M5000M</u>	6881	182	13.76	\$499.95*


Video Card ▼

Quadro M5500	7915	155	NA	NA
Videocard Name	Mark Passmark G3D (higher is better)	Rank (lower is better)	Value VideoCard Value	Price Price (USD)
Quadro M6000	11212	95	7.03	\$1,595.00*
Quadro M6000 24GB	12600	74	NA	NA
Quadro NVS 55/280 PCI	6	2085	NA	NA
Quadro NVS 110M	47	1902	NA	NA
Quadro NVS 120M	46	1904	NA	NA
Quadro NVS 130M	97	1735	NA	NA
Quadro NVS 135M	66	1843	NA	NA
Quadro NVS 140M	69	1832	NA	NA
Quadro NVS 150M	92	1753	NA	NA
Quadro NVS 160M	76	1802	NA	NA
Quadro NVS 210S	23	2009	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	2020	NA	NA
Quadro NVS 280 PCI	8	2063	0.06	\$130.00*
Quadro NVS 280 SD	2	2195	NA	NA
Quadro NVS 285	38	1937	0.23	\$169.86*
Quadro NVS 285 128MB	38	1940	0.70	\$55.00*
Quadro NVS 290	225	1501	3.82	\$59.00*
Quadro NVS 295	75	1804	1.20	\$63.00*
Quadro NVS 320M	159	1582	NA	NA
Quadro NVS 420	80	1794	0.54	\$150.00*
Quadro NVS 440	37	1943	0.30	\$124.99*
Quadro NVS 450	65	1849	0.41	\$159.00*
Quadro NVS 510M	253	1476	NA	NA
Quadro P400	1637	579	7.65	\$214.17*
Quadro P500	1596	588	NA	NA
Quadro P520	2148	467	1.43	\$1,499.00*
Quadro P600	3357	328	10.21	\$329.00*
Quadro P620	3666	302	16.09	\$227.87*
Quadro P1000	4458	254	12.74	\$349.99
Quadro P2000	6988	178	12.71	\$549.69*
Quadro P2000 with Max-Q Design	4948	235	NA	NA
Quadro P2200	9656	117	23.91	\$403.82*

<u>Quadro P3000</u>	6176	197	NA	NA
<u>Quadro P4000</u>	11488	88	10.26	\$1,120.00*
<u>Quadro P4000 with Max-Q Design</u>	9082	130	NA	NA
<u>Quadro P4200</u>	10124	107	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	11869	81	NA	NA
<u>Quadro P5000</u>	11866	82	5.99	\$1,980.00*
<u>Quadro P5200</u>	11808	84	NA	NA
<u>Quadro P5200 with Max-Q Design</u>	10905	97	NA	NA
<u>Quadro P6000</u>	16465	34	5.07	\$3,250.00*
<u>Quadro RTX 3000</u>	11311	93	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	8639	138	NA	NA
<u>Quadro RTX 4000</u>	15579	41	17.33	\$899.00*
<u>Quadro RTX 4000 (Mobile)</u>	12907	70	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	13267	68	NA	NA
<u>Quadro RTX 5000</u>	16348	37	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	48	NA	NA
<u>Quadro RTX 5000 with Max-Q Design</u>	13986	58	NA	NA
<u>Quadro RTX 6000</u>	19951	12	3.17	\$6,300.00*
<u>Quadro RTX 8000</u>	19608	15	4.14	\$4,741.49*
<u>Quadro T1000</u>	6467	190	15.04	\$429.99*
<u>Quadro T1000 with Max-Q Design</u>	6473	189	NA	NA
<u>Quadro T2000</u>	7133	177	NA	NA
<u>Quadro T2000 with Max-Q Design</u>	6924	181	NA	NA
<u>Qualcomm Adreno 540 GPU</u>	117	1671	NA	NA
<u>Qualcomm Adreno 618 GPU</u>	119	1664	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	265	1468	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	338	1401	NA	NA
<u>QXL KMDOD</u>	18	2025	NA	NA
<u>Radeon 520</u>	836	895	9.29	\$89.99*
<u>Radeon 530</u>	944	823	NA	NA
<u>Radeon 535</u>	1070	743	NA	NA
<u>Radeon 535DX</u>	793	926	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro RTX 5000 (Mobile)</u>	14832	48	NA	NA
<u>Quadro RTX 5000 with Max-Q Design</u>	13986	58	NA	NA
<u>Quadro RTX 6000</u>	19951	12	3.17	\$6,300.00*
<u>Quadro RTX 8000</u>	19608	15	4.14	\$4,741.49*
<u>Quadro T1000</u>	6467	190	15.04	\$429.99*
<u>Quadro T1000 with Max-Q Design</u>	6473	189	NA	NA
<u>Quadro T2000</u>	7133	177	NA	NA
<u>Quadro T2000 with Max-Q Design</u>	6924	181	NA	NA
<u>Qualcomm Adreno 540 GPU</u>	117	1671	NA	NA
<u>Qualcomm Adreno 618 GPU</u>	119	1664	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	265	1468	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	338	1401	NA	NA
<u>QXL KMDOD</u>	18	2025	NA	NA
<u>Radeon 520</u>	836	895	9.29	\$89.99*
<u>Radeon 530</u>	944	823	NA	NA
<u>Radeon 535</u>	1070	743	NA	NA
<u>Radeon 535DX</u>	793	926	NA	NA


Video Card


Video Card

Radeon 540 Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 550X	1412	634	NA	NA
Radeon 620	902	849	NA	NA
Radeon 625	1201	701	NA	NA
Radeon 630	1281	666	NA	NA

Radeon 2100	59	1862	0.30	\$199.99*
Radeon 3000	98	1729	0.31	\$319.00*
Radeon 3100	73	1810	0.32	\$229.99*
Radeon 6600M	566	1171	NA	NA
Radeon 6750M	911	846	NA	NA
Radeon 7000 / Radeon VE	2	2184	NA	NA
RADEON 7000 / RADEON VE Family	3	2148	NA	NA
RADEON 7200	2	2178	0.00	\$599.99*
RADEON 7500	3	2168	0.02	\$177.25*
RADEON 7500 Family	4	2119	NA	NA
RADEON 8500 Family	6	2078	NA	NA
RADEON 9000	4	2123	NA	NA
RADEON 9000 Family	3	2158	NA	NA
RADEON 9100 Family	6	2084	NA	NA
RADEON 9100 IGP	5	2102	NA	NA
RADEON 9200	3	2155	0.02	\$153.63*
RADEON 9200 LE Family	2	2188	NA	NA
RADEON 9200 PRO Family	2	2179	NA	NA
RADEON 9200 SE	2	2191	NA	NA
RADEON 9250	2	2189	0.01	\$189.00*
RADEON 9500	36	1948	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	1921	NA	NA
RADEON 9550	34	1957	1.09	\$31.88*
Radeon 9550 / X1050	29	1986	NA	NA
RADEON 9600 Family	25	2001	NA	NA
RADEON 9600 PRO	42	1918	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600 PRO Family	26	1994	NA	NA


Video Card


<u>RADEON 9600 TX Family</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>RADEON 9600SE</u>	27	1990	NA	NA
<u>RADEON 9700 PRO</u>	53	1879	NA	NA
<u>RADEON 9800</u>	57	1872	0.18	\$325.00*
<u>RADEON 9800 PRO</u>	59	1863	NA	NA

<u>RADEON 9800 SE</u>	23	2010	NA	NA
<u>RADEON 9800 XT</u>	56	1875	NA	NA
<u>RADEON A9800XT</u>	22	2015	NA	NA
<u>RADEON E2400</u>	51	1886	NA	NA
<u>RADEON E4690</u>	405	1345	NA	NA
<u>Radeon E6460</u>	323	1415	NA	NA
<u>Radeon E6465</u>	164	1579	NA	NA
<u>Radeon E6760</u>	973	798	4.06	\$239.99*
<u>Radeon E8860</u>	1577	593	NA	NA
<u>Radeon E8870PCIe</u>	3368	326	NA	NA
<u>Radeon HD4650</u>	239	1490	1.23	\$195.84*
<u>Radeon HD4670</u>	365	1377	NA	NA
<u>RADEON HD6370D</u>	320	1418	NA	NA
<u>RADEON HD6410D</u>	422	1333	NA	NA
<u>RADEON HD6530D</u>	531	1216	NA	NA
<u>RADEON HD7450</u>	199	1535	8.95	\$22.25*
<u>Radeon HD8530M</u>	490	1259	NA	NA
<u>Radeon HD8970M</u>	3368	325	NA	NA
<u>Radeon HD 2350</u>	76	1801	NA	NA
<u>Radeon HD 2400</u>	120	1662	1.62	\$74.44*
<u>Radeon HD 2400 PCI</u>	14	2040	NA	NA
<u>Radeon HD 2400 Pro</u>	114	1683	NA	NA
<u>Radeon HD 2400 XT</u>	118	1667	NA	NA
<u>Radeon HD 2600 PRO</u>	211	1519	1.12	\$188.44*
<u>Radeon HD 2600 Pro AGP</u>	110	1698	NA	NA
<u>Radeon HD 2600 XT</u>	282	1457	1.78	\$159.00*
<u>Radeon HD 2900 GT</u>	292	1446	NA	NA
<u>Radeon HD 2900 PRO</u>	627	1096	NA	NA


Video Card


Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 2900 XT	659	1056	NA	NA
Radeon HD 3000	126	1644	NA	NA
Radeon HD 3300	126	1644	NA	NA
Radeon HD 3450	96	1738	1.08	\$89.00*
Radeon HD 3470	89	1763	1.49	\$60.38*
Radeon HD 3650 AGP	150	1595	0.81	\$185.00*
Radeon HD 3670	150	1592	NA	NA
Radeon HD 3850	442	1315	NA	NA
Radeon HD 3850 AGP	432	1326	NA	NA
Radeon HD 3850 X2	822	905	NA	NA
Radeon HD 3870	570	1167	7.13	\$79.99*
Radeon HD 3870 X2	708	1012	NA	NA
Radeon HD 4200	111	1692	NA	NA
Radeon HD 4250	122	1656	NA	NA
Radeon HD 4270	109	1699	NA	NA
Radeon HD 4290	140	1610	NA	NA
Radeon HD 4300/4500 Serisi	155	1587	NA	NA
Radeon HD 4330	108	1703	NA	NA
Radeon HD 4350	102	1723	1.00	\$102.24*
Radeon HD 4550	235	1495	1.86	\$126.99*
Radeon HD 4650	218	1509	1.69	\$129.00*
Radeon HD 4650 AGP	207	1523	NA	NA
Radeon HD 4670	379	1364	1.91	\$199.00*
Radeon HD 4770	905	848	NA	NA
Radeon HD 4810	769	951	NA	NA
Radeon HD 4830	873	870	14.56	\$59.99*
Radeon HD 4850	948	816	2.51	\$378.00*
Radeon HD 4850 X2	1132	719	NA	NA
Radeon HD 4870	1365	643	15.17	\$89.99*
Radeon HD 4870 X2	1309	660	NA	NA
Radeon HD 4890	1530	609	17.01	\$89.99*
Radeon HD 5450	137	1618	2.11	\$65.39*
Radeon HD 5470	268	1465	NA	NA


Video Card


<u>Radeon HD 5550</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 5600/5700</u>	660	1054	NA	NA
<u>Radeon HD 5670</u>	784	929	13.08	\$59.99*
<u>Radeon HD 5750</u>	1159	711	15.46	\$74.99*
<u>Radeon HD 5770</u>	1348	649	12.26	\$109.99*
<u>Radeon HD 5830</u>	1758	556	19.55	\$89.99*
<u>Radeon HD 5850</u>	1978	498	17.99	\$109.99*
<u>Radeon HD 5870</u>	2260	452	20.55	\$109.99*
<u>Radeon HD 5970</u>	2219	455	11.10	\$199.99*
<u>Radeon HD 6230</u>	179	1563	NA	NA
<u>Radeon HD 6250</u>	94	1743	NA	NA
<u>Radeon HD 6290</u>	110	1697	NA	NA
<u>Radeon HD 6290M</u>	140	1612	NA	NA
<u>Radeon HD 6300M</u>	146	1601	NA	NA
<u>Radeon HD 6310</u>	122	1655	NA	NA
<u>Radeon HD 6320</u>	148	1597	0.27	\$554.99*
<u>Radeon HD 6320 Graphic</u>	216	1512	NA	NA
<u>Radeon HD 6320M</u>	198	1537	NA	NA
<u>RADEON HD 6350</u>	140	1609	2.01	\$69.93*
<u>Radeon HD 6370D</u>	269	1464	NA	NA
<u>Radeon HD 6370M</u>	275	1459	NA	NA
<u>Radeon HD 6380G</u>	194	1542	0.49	\$399.99*
<u>Radeon HD 6410D</u>	226	1500	NA	NA
<u>Radeon HD 6430M</u>	192	1546	NA	NA
<u>Radeon HD 6450</u>	198	1536	2.23	\$89.00*
<u>Radeon HD 6450 + 8470D Dual</u>	762	960	NA	NA
<u>Radeon HD 6450A</u>	260	1470	NA	NA
<u>Radeon HD 6470M</u>	223	1503	0.39	\$569.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6480G</u>	250	1480	NA	NA
<u>Radeon HD 6480M</u>	353	1386	NA	NA
<u>Radeon HD 6490M</u>	377	1366	0.32	\$1,193.03*
<u>Radeon HD 6520G</u>	309	1428	NA	NA


Video Card ▼

<u>Videocard Name</u>	<u>Passmark G3D Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard Value (higher is</u>	<u>Price (USD)</u>
<u>Radeon HD 6530D</u>	317	425	NA	NA
<u>Radeon HD 6550D</u>	414	1339	NA	NA
<u>Radeon HD 6570</u>	498	1248	7.12	\$69.99*
<u>Radeon HD 6610M</u>	565	1172	NA	NA
<u>Radeon HD 6620G</u>	358	1382	NA	NA
<u>Radeon HD 6630M</u>	684	1035	NA	NA
<u>Radeon HD 6650A</u>	835	896	NA	NA
<u>Radeon HD 6650M</u>	749	973	NA	NA
<u>Radeon HD 6670</u>	740	985	9.87	\$74.99*
<u>Radeon HD 6670 + 6670 Dual</u>	646	1072	NA	NA
<u>Radeon HD 6670 + 7660D Dual</u>	1492	615	NA	NA
<u>Radeon HD 6670/7670</u>	945	820	NA	NA
<u>Radeon HD 6700M</u>	1016	773	NA	NA
<u>Radeon HD 6750</u>	1002	781	4.27	\$235.00*
<u>Radeon HD 6750M</u>	937	827	NA	NA
<u>Radeon HD 6770</u>	1230	689	5.47	\$225.00*
<u>Radeon HD 6770M</u>	964	805	NA	NA
<u>Radeon HD 6790</u>	1580	592	5.47	\$289.00*
<u>Radeon HD 6800M</u>	727	997	NA	NA
<u>Radeon HD 6850</u>	1988	496	16.86	\$117.90*
<u>Radeon HD 6850 X2</u>	2534	410	NA	NA
<u>Radeon HD 6870</u>	2210	456	7.39	\$299.00*
<u>Radeon HD 6900M</u>	1734	562	NA	NA
<u>Radeon HD 6950</u>	2680	384	17.87	\$149.99*
<u>Radeon HD 6970</u>	2865	365	17.91	\$159.99*
<u>Radeon HD 6970M</u>	2270	448	10.51	\$215.99*
<u>Radeon HD 6990</u>	2932	359	5.88	\$498.49*
<u>Radeon HD 7290</u>	115	1680	NA	NA
<u>Radeon HD 7290M</u>	123	1653	NA	NA
<u>Radeon HD 7310</u>	128	1637	NA	NA
<u>Radeon HD 7310 - Carte graphique</u>	174	1569	NA	NA
<u>Radeon HD 7310G</u>	180	1559	NA	NA
<u>Radeon HD 7310M</u>	166	1577	NA	NA

<u>Radeon HD 7340</u>	159	1583	0.29	\$552.69*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 7340G</u>	159	1583	0.29	\$552.69*
<u>Radeon HD 7350</u>	193	1545	NA	NA
<u>Radeon HD 7400G</u>	300	1437	NA	NA
<u>Radeon HD 7420G</u>	291	1447	NA	NA
<u>Radeon HD 7450</u>	228	1498	4.58	\$49.99*

 **Video Card** ▼

<u>Radeon HD 7450A</u>	288	1451	NA	NA
<u>Radeon HD 7450M</u>	329	1409	NA	NA
<u>Radeon HD 7470</u>	316	1424	3.89	\$81.37*
<u>Radeon HD 7470M</u>	407	1341	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7480D</u>	286	1454	NA	NA
<u>Radeon HD 7500G</u>	330	1407	NA	NA
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1113	NA	NA
<u>Radeon HD 7500G + 7550M Dual</u>	497	1254	NA	NA
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1384	NA	NA
<u>Radeon HD 7520G</u>	319	1420	NA	NA
<u>Radeon HD 7520G + 7400M Dual</u>	486	1265	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1203	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1152	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1139	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1143	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1299	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1226	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	749	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1427	NA	NA
<u>Radeon HD 7520G + 8750M Dual</u>	376	1367	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1199	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	898	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1308	NA	NA
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1256	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1162	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1102	NA	NA


Video Card


<u>Videocard Name</u>	<u>Passmark G3D 651 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon HD 7520G + HD 8750M Dual</u>				
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1379	NA	NA
<u>Radeon HD 7540D</u>	333	1403	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1006	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	907	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1075	NA	NA
<u>Radeon HD 7550M</u>	464	1286	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	994	NA	NA
<u>Radeon HD 7560D</u>	473	1276	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1169	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	897	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	720	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	794	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	791	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	628	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	514	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	684	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	601	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1211	NA	NA
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	675	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	638	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	650	NA	NA
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	828	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1174	NA	NA
<u>Radeon HD 7570</u>	622	1106	6.07	\$102.49*
<u>Radeon HD 7570M</u>	448	1305	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Videocard Value (higher is better)</u>	<u>Price (USD)</u>
<u>Radeon HD 7570M/HD 7670M</u>	699	1022	NA	NA
<u>Radeon HD 7580D</u>	350	1392	NA	NA
<u>Radeon HD 7600G</u>	323	1416	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1368	NA	NA
<u>Radeon HD 7600G + 7450M Dual</u>	389	1355	NA	NA

<u>Videocard Name</u>	<u>Passmark G3D 405 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard Value (higher is</u>	<u>Price (USD)</u>
<u>Radeon HD 7600G + 7500M/7600M Dual</u>	469	1279	NA	NA
<u>Radeon HD 7600G + HD 7400M Dual</u>	328	1411	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1185	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1239	NA	NA

 **Video Card** ▼

<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1201	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1322	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1220	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	943	NA	NA
<u>Radeon HD 7610M</u>	632	1089	NA	NA
<u>Radeon HD 7620G</u>	355	1385	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1241	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1159	NA	NA
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1316	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1243	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1304	NA	NA
<u>Radeon HD 7640G</u>	441	1317	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1219	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	1081	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	968	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1136	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1098	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	940	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1016	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1238	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	974	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1074	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	821	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	1029	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1148	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1183	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1032	NA	NA

<u>Radeon HD 7640G + 8600M Dual</u>	249	1481	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1182	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1107	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1331	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1019	NA	NA

 **Video Card** ▼

<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1342	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1229	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1140	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1090	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1123	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1050	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1275	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1146	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1042	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	787	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1180	NA	NA
<u>Radeon HD 7640G + R5 M230 Dual</u>	238	-1	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	904	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1039	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1334	NA	NA
<u>Radeon HD 7650A</u>	563	1173	2.15	\$262.00*
<u>Radeon HD 7650M</u>	453	1298	NA	NA
<u>Radeon HD 7660D</u>	528	1218	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	733	NA	NA
<u>Radeon HD 7660D + 6670 Dual</u>	1238	682	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1284	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	724	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	697	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	748	NA	NA


Video Card


<u>Videocard Name</u>	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7660D + HD 6670 Dual</u>				
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1398	NA	NA
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	503	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1223	NA	NA
<u>Radeon HD 7660D + R7 240 Dual</u>	941	824	NA	NA

<u>Radeon HD 7660G</u>	475	1273	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1144	NA	NA
<u>Radeon HD 7660G + 7470M Dual</u>	630	1091	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	900	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	978	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	980	NA	NA
<u>Radeon HD 7660G + 7700M Dual</u>	757	965	NA	NA
<u>Radeon HD 7660G + 7730M Dual</u>	931	830	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1309	NA	NA
<u>Radeon HD 7660G + 8670M Dual</u>	587	1145	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	782	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	961	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	786	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	659	1057	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1294	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1015	NA	NA
<u>Radeon HD 7660G + HD 7700M Dual</u>	777	938	NA	NA
<u>Radeon HD 7660G + HD 7730M Dual</u>	881	863	NA	NA
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	962	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	975	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1381	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	1011	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	1001	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1017	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

<u>Video Card Name</u>	<u>Passmark G3D Mark (higher is</u>	<u>GPU Rank (lower is</u>	<u>Video Card Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	909	803	NA	NA
<u>Radeon HD 7670A</u>	1050	753	NA	NA
<u>Radeon HD 7670M</u>	507	1245	0.81	\$629.99*
<u>Radeon HD 7670M + 7670M Dual</u>	738	987	NA	NA
<u>Radeon HD 7690M</u>	1003	780	NA	NA

 **Video Card** ▼

<u>Radeon HD 7690M XT</u>	1009	778	NA	NA
<u>Radeon HD 7700-serie</u>	1899	519	NA	NA
<u>Radeon HD 7730</u>	1207	693	5.19	\$232.70*
<u>Radeon HD 7730M</u>	657	1060	NA	NA
<u>Radeon HD 7750</u>	1681	572	14.01	\$119.99*
<u>Radeon HD 7750M</u>	1191	704	NA	NA
<u>Radeon HD 7770</u>	2185	461	19.87	\$109.99*
<u>Radeon HD 7790</u>	3090	348	22.07	\$139.99*
<u>Radeon HD 7800-serie</u>	4029	281	NA	NA
<u>Radeon HD 7850</u>	3770	297	23.57	\$159.99*
<u>Radeon HD 7850M</u>	1372	640	NA	NA
<u>Radeon HD 7870</u>	4656	248	23.29	\$199.99*
<u>Radeon HD 7870 XT</u>	4469	252	NA	NA
<u>Radeon HD 7870M</u>	1507	613	NA	NA
<u>Radeon HD 7950 / R9 280</u>	4764	243	19.06	\$249.99*
<u>Radeon HD 7970 / R9 280X</u>	5247	224	20.49	\$256.13*
<u>Radeon HD 7970M</u>	3619	303	NA	NA
<u>Radeon HD 7990</u>	5565	216	13.91	\$399.99*
<u>Radeon HD 8180</u>	152	1590	NA	NA
<u>Radeon HD 8210</u>	192	1547	NA	NA
<u>Radeon HD 8210E</u>	193	1544	NA	NA
<u>Radeon HD 8240</u>	241	1487	NA	NA
<u>Radeon HD 8250</u>	203	1529	NA	NA
<u>Radeon HD 8280</u>	319	1421	NA	NA
<u>Radeon HD 8280E</u>	260	1471	NA	NA
<u>Radeon HD 8280G</u>	269	1463	NA	NA
<u>Radeon HD 8310E</u>	340	1397	NA	NA
<u>Radeon HD 8330</u>	251	1479	NA	NA

<u>Radeon HD 8330E</u>	240	1489	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 8350</u>	1576	1476	NA	NA
<u>Radeon HD 8370D</u>	302	1433	NA	NA
<u>Radeon HD 8400</u>	253	1475	NA	NA
<u>Radeon HD 8400E</u>	339	1399	NA	NA
<u>Radeon HD 8410G</u>	435	1323	NA	NA

 **Video Card** ▼

<u>Radeon HD 8450G</u>	351	1391	NA	NA
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	744	NA	NA
<u>Radeon HD 8450G + 8600M Dual</u>	545	1196	NA	NA
<u>Radeon HD 8450G + 8670M Dual</u>	474	1274	NA	NA
<u>Radeon HD 8450G + 8750M Dual</u>	637	1082	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1302	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1165	NA	NA
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1247	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8450G + R5 M230 Dual</u>	578	1157	NA	NA
<u>Radeon HD 8470</u>	258	1472	NA	NA
<u>Radeon HD 8470D</u>	363	1380	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	1008	NA	NA
<u>Radeon HD 8470D + 6570 Dual</u>	837	893	NA	NA
<u>Radeon HD 8470D + HD 6450 Dual</u>	862	879	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	624	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	604	NA	NA
<u>Radeon HD 8490</u>	273	1460	3.04	\$89.99*
<u>Radeon HD 8500M</u>	394	1352	NA	NA
<u>Radeon HD 8500M/8700M</u>	852	886	NA	NA
<u>Radeon HD 8510G</u>	371	1373	NA	NA
<u>Radeon HD 8510G + 8500M Dual</u>	596	1134	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1093	NA	NA
<u>Radeon HD 8550D</u>	685	1034	NA	NA
<u>Radeon HD 8550G</u>	403	1347	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	850	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1129	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1213	NA	NA


Video Card


<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon HD 8550G + 8600/8700M Dual</u>	579	1155	NA	NA
<u>Radeon HD 8550G + 8690M Dual</u>	664	1052	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	924	NA	NA
<u>Radeon HD 8550G + HD 7600M Dual</u>	854	882	NA	NA

<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1181	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1217	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1062	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1137	NA	NA
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1195	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	909	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1110	NA	NA
<u>Radeon HD 8550G + R5 M230 Dual</u>	487	1262	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1119	NA	NA
<u>Radeon HD 8570</u>	964	804	9.78	\$98.68*
<u>Radeon HD 8570 + 8670D Dual</u>	620	1109	NA	NA
<u>Radeon HD 8570 + HD 7660D Dual</u>	949	814	NA	NA
<u>Radeon HD 8570D</u>	447	1307	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	681	NA	NA
<u>Radeon HD 8570D + 6670 Dual</u>	1039	761	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1372	NA	NA
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	875	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	674	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	970	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	534	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1400	NA	NA
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	763	NA	NA
<u>Radeon HD 8570D + R5 235 Dual</u>	470	1278	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	785	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon HD 8570D + R7 240 Dual</u>	963	806	NA	NA
<u>Radeon HD 8570M</u>	432	1327	NA	NA


Video Card


<u>Radeon HD 8600/8700M</u> Videocard Name	Passmark G3D 1029 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon HD 8610G + 8500M Dual</u>	610	1122	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1141	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1131	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1073	NA	NA
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1268	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1158	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1044	NA	NA
<u>Radeon HD 8650D</u>	525	1221	NA	NA
<u>Radeon HD 8650G</u>	497	1253	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	982	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	860	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	723	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1099	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	1063	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	899	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1117	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1084	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	928	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	908	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1087	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1009	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	958	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1126	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	964	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1150	NA	NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	936	NA	NA
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	918	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	1002	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	1033	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	944	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	923	NA	NA

 **Video Card** ▼

<u>Radeon HD 8650G N HD 8650G + HD</u>	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8650G</u>	537	1209	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	646	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	912	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	551	NA	NA

<u>Radeon HD 8670D + 8570 Dual</u>	974	797	NA	NA
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	691	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	1007	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	656	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	521	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	894	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	976	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	813	NA	NA
<u>Radeon HD 8670D + R7 240 Dual</u>	1020	771	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8670D N HD 8670D + HD 8670D Dual</u>	488	1261	NA	NA
<u>Radeon HD 8670M</u>	520	1228	NA	NA
<u>Radeon HD 8690A</u>	467	1281	NA	NA
<u>Radeon HD 8690M</u>	984	792	NA	NA
<u>Radeon HD 8730M</u>	652	1065	NA	NA
<u>Radeon HD 8750M</u>	873	871	NA	NA
<u>Radeon HD 8790M</u>	1305	663	NA	NA
<u>Radeon HD 8790M / R9 M290X</u>	1210	692	NA	NA
<u>Radeon HD 8850M</u>	973	799	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	718	NA	NA
<u>Radeon HD 8870M</u>	1638	578	NA	NA
<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	546	NA	NA
<u>Radeon HD 8950</u>	2267	451	NA	NA
<u>Radeon HD 8970M</u>	3876	291	27.69	\$139.99*
<u>Radeon HD 8990</u>	5214	226	NA	NA
<u>Radeon HD HD7850M</u>	1651	577	NA	NA
<u>Radeon HDG 4670</u>	170	1571	NA	NA
<u>RADEON IGP 242M</u>	1	2206	NA	NA

<u>RADEON IGP 340M</u>	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON IGP 320</u>	2	2194	NA	NA
<u>RADEON IGP 340M</u>	2	2183	NA	NA
<u>RADEON IGP 350M</u>	6	2086	NA	NA
<u>Radeon Infoshock 3000</u>	106	1706	NA	NA

 **Video Card** ▼

<u>Radeon Instinct MI25 MxGPU</u>	10466	101	NA	NA
<u>Radeon M535DX</u>	749	972	NA	NA
<u>Radeon Pro</u>	1718	564	2.15	\$799.00*
<u>Radeon Pro 450</u>	2722	377	NA	NA
<u>Radeon Pro 455</u>	3112	345	6.93	\$449.00*
<u>Radeon Pro 460</u>	3452	316	NA	NA
<u>Radeon Pro 465</u>	4537	250	NA	NA
<u>Radeon Pro 555</u>	3140	342	2.99	\$1,049.00*
<u>Radeon Pro 560</u>	3475	313	NA	NA
<u>Radeon Pro 560X</u>	3677	299	NA	NA
<u>Radeon Pro 570</u>	6336	191	NA	NA
<u>Radeon Pro 580</u>	7753	161	NA	NA
<u>Radeon Pro 580X</u>	7540	166	NA	NA
<u>Radeon Pro 5300</u>	7520	167	NA	NA
<u>Radeon Pro 5300M</u>	5713	211	NA	NA
<u>Radeon Pro 5500 XT</u>	8289	146	NA	NA
<u>Radeon Pro 5500M</u>	6648	186	NA	NA
<u>Radeon Pro 5600M</u>	10484	100	NA	NA
<u>Radeon Pro 5700</u>	11844	83	NA	NA
<u>Radeon Pro 5700 XT</u>	12075	80	NA	NA
<u>Radeon Pro Duo</u>	9161	126	7.67	\$1,194.95*
<u>Radeon Pro SSG</u>	10497	99	NA	NA
<u>Radeon Pro V340 MxGPU</u>	2853	367	NA	NA
<u>Radeon Pro V520 MxGPU</u>	12852	71	NA	NA
<u>Radeon Pro Vega 16</u>	4682	247	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro Vega 20</u>	5942	204	NA	NA
<u>Radeon Pro Vega 48</u>	11383	91	NA	NA


Video Card

Radeon Pro Vega 56 Videocard Name	Passmark G3D 12209 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
Radeon Pro Vega 64X	14630	-1	NA	NA
Radeon Pro Vega II	14737	49	NA	NA
Radeon Pro VII	17404	27	NA	NA
Radeon Pro W5500	9284	122	19.42	\$477.99*

Radeon Pro W5500M	2821	369	NA	NA
Radeon Pro W5700	15169	44	13.67	\$1,109.99*
Radeon PRO W6600	14832	47	NA	NA
Radeon PRO W6800	17107	28	7.78	\$2,198.99*
Radeon Pro WX 2100	1743	560	NA	NA
Radeon Pro WX 3100	2577	405	NA	NA
Radeon Pro WX 3200	2533	411	7.94	\$319.11*
Radeon Pro WX 4100	3796	296	9.26	\$409.99*
Radeon Pro WX 4130	1692	569	NA	NA
Radeon Pro WX 4150	1784	552	NA	NA
Radeon Pro WX 4170	1409	636	NA	NA
Radeon Pro WX 5100	5577	215	5.69	\$980.00*
Radeon Pro WX 7100	7775	160	6.22	\$1,250.00*
Radeon Pro WX 7130	5721	210	NA	NA
Radeon Pro WX 8200	14039	56	8.79	\$1,597.71*
Radeon Pro WX 9100	13437	66	NA	NA
Radeon Pro WX Vega M GL	6049	200	NA	NA
Radeon R1E	301	1435	NA	NA
Radeon R2	239	1491	NA	NA
Radeon R2E	229	1497	NA	NA
Radeon R3	305	1431	NA	NA
Radeon R3E	205	1524	NA	NA
Radeon R4	330	1406	0.83	\$396.99*
Radeon R4E	487	1263	NA	NA
Radeon R5 220	134	1625	1.58	\$85.26*
Radeon R5 230	221	1504	2.74	\$81.10*
Radeon R5 235	302	1434	5.02	\$60.13*
Radeon R5 235 + HD 7560D Dual	743	979	NA	NA

<u>Radeon R5 235 + HD 8570D Dual</u>	737	988	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon R5 310</u>	331	1405	0.66	\$499.00*
<u>Radeon R5 330</u>	572	1166	1.68	\$339.99*
<u>Radeon R5 340</u>	1001	783	NA	NA
<u>Radeon R5 420</u>	574	1163	14.39	\$39.95*

<u>Radeon R5 430</u>	928	833	15.74	\$59.00*
<u>Radeon R5 435</u>	840	890	NA	NA
<u>Radeon R5 A6-7480</u>	806	915	NA	NA
<u>Radeon R5 A6-8500P</u>	625	1101	NA	NA
<u>Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</u>	605	1127	NA	NA
<u>Radeon R5 A6-9500 2C+6G</u>	853	884	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</u>	877	867	NA	NA
<u>Radeon R5 A6-9500E 2C+4G</u>	1014	775	NA	NA
<u>Radeon R5 A10-9600P 4C+6G</u>	619	1111	NA	NA
<u>Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</u>	704	1018	NA	NA
<u>Radeon R5 A10-9620P 4C+6G</u>	731	992	NA	NA
<u>Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C</u>	698	1024	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	977	796	NA	NA
<u>Radeon R5 A240</u>	576	1161	NA	NA
<u>Radeon R5 M230</u>	389	1357	NA	NA
<u>Radeon R5 M240</u>	432	1325	NA	NA
<u>Radeon R5 M255</u>	508	1240	NA	NA
<u>Radeon R5 M315</u>	461	1291	NA	NA
<u>Radeon R5 M320</u>	420	1335	NA	NA
<u>Radeon R5 M330</u>	595	1135	NA	NA
<u>Radeon R5 M335</u>	548	1190	NA	NA
<u>Radeon R5 M420</u>	482	1267	NA	NA
<u>Radeon R5 M430</u>	648	1069	NA	NA
<u>Radeon R5 M435</u>	797	922	NA	NA
<u>Radeon R5 Opteron X3216</u>	436	1320	NA	NA

 **Video Card** ▼


Video Card

<u>Videocard Name</u>	<u>Passmark G3D 508 Mark (higher is</u>	<u>1242 Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	577	509	NA	NA
<u>Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</u>	1237	683	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	637	1080	NA	NA
<u>Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G</u>	866	878	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	735	NA	NA
<u>Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</u>	1000	-1	NA	NA
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	1026	NA	NA
<u>Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G</u>	506	-1	NA	NA
<u>Radeon R5 PRO A6-9500E 2C+4G</u>	770	950	NA	NA
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	658	1058	NA	NA
<u>Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G</u>	787	927	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	695	1025	NA	NA
<u>Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</u>	588	1142	NA	NA
<u>Radeon R5E</u>	304	1432	NA	NA
<u>Radeon R6</u>	640	1077	NA	NA
<u>Radeon R6 + R7 M265DX Dual</u>	570	1168	NA	NA
<u>Radeon R6 A8-8600P</u>	560	1178	NA	NA
<u>Radeon R6 A10-8700P</u>	491	1257	NA	NA
<u>Radeon R6 A10-9600P 4C+6G</u>	970	801	NA	NA
<u>Radeon R6 M255DX</u>	532	1214	NA	NA
<u>Radeon R6 Opteron X3418</u>	955	810	NA	NA
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	531	1215	NA	NA
<u>Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</u>	524	1222	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	538	1208	NA	NA
<u>Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</u>	539	1206	NA	NA
<u>Radeon R7 240</u>	850	888	4.28	\$199.00*
<u>Radeon R7 240 + HD 8570D Dual</u>	917	839	NA	NA
<u>Radeon R7 240 + HD 8670D Dual</u>	930	832	NA	NA

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Videocard Name Videocard Name	Passmark G3D Passmark G3D Mark (higher is better)	Rank Rank (lower is better)	Videocard Value Videocard Value (higher is better)	Price Price (USD)
Radeon R7 250X	2268	449	12.00	\$189.00*
Radeon R7 260	2891	363	32.13	\$89.99*
Radeon R7 260X	3134	343	22.39	\$139.99*
Radeon R7 340	930	831	NA	NA
Radeon R7 360	3075	349	24.60	\$125.00*
Radeon R7 370	4458	255	NA	NA
Radeon R7 430	1167	708	5.84	\$199.99*
Radeon R7 450	1971	499	24.65	\$79.99*
Radeon R7 7850A10-7850K	551	1188	NA	NA
Radeon R7 +8G	1190	705	NA	NA
Radeon R7 + HD 7700 Dual	1962	502	NA	NA
Radeon R7 + R5 330 Dual	1028	768	NA	NA
Radeon R7 + R5 340 Dual	1234	685	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	859	NA	NA
Radeon R7 + R5 Dual	897	855	NA	NA
Radeon R7 + R7 200 Dual	1128	721	NA	NA
Radeon R7 + R7 240 Dual	1045	758	NA	NA
Radeon R7 + R7 250 Dual	1232	686	NA	NA
Radeon R7 + R7 350 Dual	1982	497	NA	NA
Radeon R7 A8 PRO-7600B	622	1104	NA	NA
Radeon R7 A8-7500	947	817	NA	NA
Radeon R7 A8-7500 4C+6G	853	885	NA	NA
Radeon R7 A8-7600	754	967	NA	NA
Radeon R7 A8-7650K	613	1115	NA	NA
Radeon R7 A8-7670K	938	826	NA	NA
Radeon R7 A8-7680	740	984	NA	NA
Radeon R7 A8-8650	912	842	NA	NA
Radeon R7 A8-9600 RADEON	811	913	NA	NA
Radeon R7 A10 Extreme Edition	816	910	NA	NA
Radeon R7 A10 PRO-7800B	561	1176	NA	NA
Radeon R7 A10 PRO-7850B	958	808	NA	NA
Radeon R7 A10-7700K	736	989	NA	NA


Video Card


Radeon R7 A10-7800 Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10-7860K	906	847	NA	NA
Radeon R7 A10-7870K	1422	630	NA	NA
Radeon R7 A10-7890K	767	955	NA	NA
Radeon R7 A10-8750	883	861	NA	NA
Radeon R7 A10-8850	1114	727	NA	NA
Radeon R7 A10-9700 RADEON	1000	784	NA	NA
Radeon R7 A10-9700E RADEON	1100	732	NA	NA
Radeon R7 A12-9700P RADEON	672	1047	1.54	\$435.92*
Radeon R7 A12-9720P RADEON	764	957	2.09	\$365.48*
Radeon R7 A12-9730P RADEON	1047	757	NA	NA
Radeon R7 A12-9800 RADEON	993	788	NA	NA
Radeon R7 A12-9800E RADEON	1037	762	7.45	\$139.19*
Radeon R7 A265	954	812	NA	NA
Radeon R7 A360	676	1043	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A365	781	933	NA	NA
Radeon R7 A370	1281	667	NA	NA
Radeon R7 FX-8800P	812	911	NA	NA
Radeon R7 FX-9800P RADEON	726	998	1.37	\$530.00*
Radeon R7 FX-9830P RADEON	1062	746	NA	NA
Radeon R7 G	869	873	NA	NA
Radeon R7 M260	448	1306	0.56	\$799.00*
Radeon R7 M260DX	822	906	NA	NA
Radeon R7 M260X	949	815	NA	NA
Radeon R7 M265	606	1125	NA	NA
Radeon R7 M265DX	539	1205	NA	NA
Radeon R7 M270	745	977	NA	NA
Radeon R7 M270DX	961	-1	NA	NA
Radeon R7 M340	646	1071	NA	NA
Radeon R7 M350	1027	769	NA	NA
Radeon R7 M360	559	1179	NA	NA
Radeon R7 M365X	897	856	NA	NA


Video Card

<u>Radeon R7 M370</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 M440</u>	871	872	NA	NA
<u>Radeon R7 M445</u>	911	845	1.22	\$744.00*
<u>Radeon R7 M460</u>	1047	756	NA	NA
<u>Radeon R7 M465</u>	1306	661	NA	NA

<u>Radeon R7 M465X</u>	1597	587	NA	NA
<u>Radeon R7 Opteron X3421</u>	1043	759	NA	NA
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	932	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	692	1027	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	659	NA	NA
<u>Radeon R7 PRO A8-9600</u>	1049	755	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	772	948	NA	NA
<u>Radeon R7 PRO A10-8770</u>	954	811	NA	NA
<u>Radeon R7 PRO A10-8770E</u>	917	840	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	822	NA	NA
<u>Radeon R7 PRO A10-9700</u>	858	881	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	757	963	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	932	829	1.76	\$529.00*
<u>Radeon R7 PRO A12-8800B</u>	797	921	NA	NA
<u>Radeon R7 PRO A12-8830B</u>	882	862	NA	NA
<u>Radeon R7 PRO A12-8870</u>	1375	639	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	1127	722	NA	NA
<u>Radeon R7 PRO A12-9800</u>	1117	725	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	779	935	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	989	789	NA	NA
<u>Radeon R7E</u>	690	1030	NA	NA
<u>Radeon R8 M365DX</u>	740	983	NA	NA
<u>Radeon R8 M445DX</u>	783	930	NA	NA
<u>Radeon R8 M535DX</u>	698	1023	NA	NA
<u>Radeon R9 255</u>	1251	677	3.64	\$344.16*
<u>Radeon R9 260</u>	3018	354	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 270</u>	4306	267	NA	NA


Video Card


<u>Videocard Name</u>	<u>Passmark G3D Mark</u> <small>(higher is</small>	<u>Rank</u> <small>(lower is</small>	<u>Videocard Value</u> <small>(higher is</small>	<u>Price</u> <small>(USD)</small>
<u>Radeon R9 270 / R7 370</u>	4259	214	10.02	\$425.00*
<u>Radeon R9 280</u>	5594	214	NA	NA
<u>Radeon R9 280X</u>	6249	195	NA	NA
<u>Radeon R9 285</u>	6680	-1	NA	NA
<u>Radeon R9 285 / 380</u>	5549	217	11.59	\$479.00*
<u>Radeon R9 290</u>	8437	143	NA	NA
<u>Radeon R9 290 / 390</u>	8150	150	17.91	\$454.99*
<u>Radeon R9 290X</u>	8781	135	NA	NA
<u>Radeon R9 290X / 390X</u>	8389	144	14.49	\$579.00*
<u>Radeon R9 295X2</u>	8167	148	16.37	\$499.10*
<u>Radeon R9 350</u>	1963	501	6.57	\$299.00*
<u>Radeon R9 360</u>	3031	353	22.64	\$133.89*
<u>Radeon R9 370</u>	4722	246	10.71	\$440.79*
<u>Radeon R9 380</u>	6243	196	69.38	\$89.99*
<u>Radeon R9 380X</u>	6102	199	11.76	\$519.00*
<u>Radeon R9 390</u>	8970	131	NA	NA
<u>Radeon R9 390X</u>	9529	120	NA	NA
<u>Radeon R9 A375</u>	1024	-1	NA	NA
<u>Radeon R9 Fury</u>	9684	116	21.86	\$443.10*
<u>Radeon R9 Fury + Fury X</u>	9741	112	20.29	\$479.99*
<u>Radeon R9 Fury X</u>	10051	108	NA	NA
<u>Radeon R9 M265X</u>	946	819	NA	NA
<u>Radeon R9 M270X</u>	1204	698	NA	NA
<u>Radeon R9 M275</u>	1114	726	1.59	\$699.99*
<u>Radeon R9 M275X</u>	1801	545	NA	NA
<u>Radeon R9 M275X / M375</u>	1574	594	NA	NA
<u>Radeon R9 M280X</u>	922	837	NA	NA
<u>Radeon R9 M290X</u>	3320	333	NA	NA
<u>Radeon R9 M295X</u>	5150	229	3.55	\$1,449.00*
<u>Radeon R9 M360</u>	1794	547	NA	NA
<u>Radeon R9 M365X</u>	1481	619	NA	NA
<u>Radeon R9 M370X</u>	1372	641	1.54	\$889.00*
<u>Radeon R9 M375</u>	773	946	NA	NA

Radeon R9 M375X	1835	533	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
Radeon R9 M385X	1929	510	NA	NA
Radeon R9 M390X	4356	261	NA	NA
Radeon R9 M395	5023	232	NA	NA
Radeon R9 M395X	4775	242	NA	NA

 **Video Card** ▼

Radeon R9 M470	2023	491	NA	NA
Radeon R9 M470X	3400	321	NA	NA
Radeon R9 M485X	4842	239	NA	NA
Radeon RX590 GME	8627	140	NA	NA
Radeon RX 460	4096	277	6.92	\$592.00*
Radeon RX 470/570	8024	153	20.06	\$399.99*
Radeon RX 480	8644	137	18.43	\$469.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 540	1843	528	NA	NA
Radeon RX 550	2754	374	17.59	\$156.60*
Radeon RX 550X	2242	453	NA	NA
Radeon RX 560	3616	304	18.08	\$199.99
Radeon RX 560X	4123	276	NA	NA
Radeon RX 570X	1923	511	4.42	\$435.00*
Radeon RX 580	8868	132	17.32	\$512.04*
Radeon RX 580 2048SP	7823	158	NA	NA
Radeon RX 580X	7798	159	NA	NA
Radeon RX 590	9621	119	16.06	\$598.98*
Radeon RX 640	1414	633	NA	NA
Radeon RX 5300	7349	172	NA	NA
Radeon RX 5300M	3357	329	NA	NA
Radeon RX 5500	8818	134	NA	NA
Radeon RX 5500 XT	9146	128	51.42	\$177.86*
Radeon RX 5500M	3931	286	NA	NA
Radeon RX 5600	10879	98	NA	NA
Radeon RX 5600 XT	13785	62	13.46	\$1,024.10*
Radeon RX 5600M	7417	170	NA	NA
Radeon RX 5700	14702	50	47.43	\$309.99*

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon RX 5700 XT</u>	16844	5	14.99	\$1,124.00*
<u>Radeon RX 6600 XT</u>	15272	43	21.82	\$699.99*
<u>Radeon RX 6600M</u>	10453	103	NA	NA
<u>Radeon RX 6700 XT</u>	18953	20	22.30	\$849.99
<u>Radeon RX 6800</u>	20722	11	13.37	\$1,549.99*
<u>Radeon RX 6800 XT</u>	23216	7	16.35	\$1,419.99*
<u>Radeon RX 6800M</u>	8671	136	NA	NA
<u>Radeon RX 6900 XT</u>	27090	1	15.94	\$1,699.99
<u>Radeon RX Vega11</u>	1689	571	NA	NA
<u>Radeon RX Vega 8</u>	1586	590	NA	NA
<u>Radeon RX Vega 10</u>	1732	563	NA	NA
<u>Radeon RX Vega 11</u>	2137	469	2.13	\$1,002.00*
<u>Radeon RX Vega 11 PRD</u>	2401	424	NA	NA
<u>Radeon RX Vega 11 Processor</u>	1842	530	NA	NA
<u>Radeon RX Vega 56</u>	13615	65	12.86	\$1,059.00*
<u>Radeon RX Vega 64</u>	14638	51	11.72	\$1,249.10*
<u>Radeon RX Vega M GH</u>	6772	183	NA	NA
<u>Radeon RX Vega M GL</u>	3328	332	NA	NA
<u>Radeon Ryzen 3 4300G</u>	1423	629	NA	NA
<u>Radeon Ryzen 3 4300GE</u>	2314	440	NA	NA
<u>Radeon Ryzen 3 4300U</u>	1583	591	NA	NA
<u>Radeon Ryzen 3 PRO 4350G</u>	2203	457	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE</u>	1792	550	NA	NA
<u>Radeon Ryzen 3 PRO 4450U</u>	1485	616	NA	NA
<u>Radeon Ryzen 5 4500U</u>	1806	543	NA	NA
<u>Radeon Ryzen 5 4600G</u>	2349	432	NA	NA
<u>Radeon Ryzen 5 4600H</u>	3255	335	NA	NA
<u>Radeon Ryzen 5 4600HS</u>	7942	-1	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon Ryzen 5 4600U</u>	1861	526	NA	NA
<u>Radeon Ryzen 5 Microsoft Surface Edition</u>	2035	484	NA	NA
<u>Radeon Ryzen 5 PRO 4650G</u>	2420	419	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE</u>	1794	549	NA	NA


Video Card

<u>Radeon Ryzen 5 PRO 4650U</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>Radeon Ryzen 7 4700GE</u>	2661	-1	NA	NA
<u>Radeon Ryzen 7 4700U</u>	2062	479	NA	NA
<u>Radeon Ryzen 7 4800H</u>	6555	188	NA	NA
<u>Radeon Ryzen 7 4800HS</u>	8841	133	NA	NA
<u>Radeon Ryzen 7 4800U</u>	2280	446	NA	NA
<u>Radeon Ryzen 7 Microsoft Surface Edition</u>	2363	429	NA	NA
<u>Radeon Ryzen 7 PRO 4750G</u>	2626	394	NA	NA
<u>Radeon Ryzen 7 PRO 4750GE</u>	2110	471	NA	NA
<u>Radeon Ryzen 7 PRO 4750U</u>	2006	494	NA	NA
<u>Radeon Ryzen 9 4900H</u>	10404	104	NA	NA
<u>Radeon Ryzen 9 4900HS</u>	8572	141	NA	NA
<u>Radeon Ryzen 9 4900HSS</u>	9460	-1	NA	NA
<u>Radeon Ryzen Embedded V2718</u>	2149	466	NA	NA
<u>Radeon Ryzen Embedded V2748</u>	1296	-1	NA	NA
<u>Radeon Sky 500</u>	4736	244	NA	NA
<u>Radeon TM R9 A360</u>	2105	472	NA	NA
<u>Radeon VE</u>	2	2200	NA	NA
<u>Radeon Vega 2</u>	454	1297	NA	NA
<u>Radeon Vega 3</u>	898	854	0.34	\$2,677.99*
<u>Radeon Vega 3 Mobile</u>	1070	742	NA	NA
<u>Radeon Vega 6</u>	1273	670	0.71	\$1,799.99*
<u>Radeon Vega 8</u>	1697	568	13.38	\$126.86*
<u>Radeon Vega 8 Mobile</u>	1445	622	NA	NA
<u>Radeon Vega 9</u>	1662	575	NA	NA
<u>Radeon Vega 10</u>	1548	602	NA	NA
<u>Radeon Vega 10 Mobile</u>	1470	621	NA	NA
<u>Radeon Vega 11</u>	1842	529	NA	NA
<u>Radeon Vega Frontier Edition</u>	13821	61	8.23	\$1,680.00*
<u>Radeon VII</u>	16932	30	6.27	\$2,699.99*
<u>RADEON X300SE</u>	38	1941	NA	NA
<u>RADEON X550</u>	50	1891	NA	NA
<u>RADEON X550XT</u>	56	1878	NA	NA

<u>Radeon X550XTX</u>	70	1822	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>RADEON X700</u>	72	1814	NA	NA
<u>RADEON X700 PRO</u>	75	1803	NA	NA
<u>RADEON X700 SE</u>	71	1819	NA	NA
<u>RADEON X800 GT</u>	84	1778	NA	NA

 **Video Card** ▼

<u>RADEON X800 GTO</u>	76	1800	NA	NA
<u>RADEON X800 PRO</u>	64	1850	NA	NA
<u>RADEON X800 PRO/GTO</u>	73	1811	NA	NA
<u>RADEON X800 SE</u>	129	1635	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON X800 XL</u>	69	1828	NA	NA
<u>RADEON X800 XT</u>	97	1734	NA	NA
<u>RADEON X800 XT Platinum Edition</u>	81	1790	NA	NA
<u>RADEON X800GT</u>	79	1796	NA	NA
<u>RADEON X850 PRO</u>	72	1813	NA	NA
<u>RADEON X850 XT</u>	81	1792	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1784	NA	NA
<u>Radeon X1050</u>	49	1897	NA	NA
<u>Radeon X1200</u>	32	1973	NA	NA
<u>Radeon X1250</u>	37	1944	NA	NA
<u>Radeon X1270</u>	31	1977	NA	NA
<u>Radeon X1300</u>	58	1869	0.44	\$132.98*
<u>Radeon X1300 PRO</u>	84	1777	NA	NA
<u>Radeon X1550</u>	66	1844	0.43	\$155.00*
<u>Radeon X1550 64-bit</u>	47	1901	NA	NA
<u>Radeon X1600</u>	49	1895	NA	NA
<u>Radeon X1600 Pro</u>	98	1727	NA	NA
<u>Radeon X1600 Pro / X1300XT</u>	69	1830	NA	NA
<u>Radeon X1600 XT</u>	115	1677	NA	NA
<u>Radeon X1650 GTO</u>	74	1807	NA	NA
<u>Radeon X1650 Pro</u>	84	1774	0.53	\$160.89*
<u>Radeon X1650 SE</u>	71	1821	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	1675	NA	NA

 **Video Card** ▼

<u>Radeon X1800 GTO</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon X1900 GT</u>	145	1603	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1591	NA	NA
<u>Radeon X1950 GT</u>	106	1708	NA	NA
<u>Radeon X1950 Pro</u>	112	1686	NA	NA

<u>RADEON XPRESS 200</u>	29	1985	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2029	NA	NA
<u>RADEON XPRESS 200M</u>	22	2016	NA	NA
<u>Radeon Xpress 1100</u>	34	1964	NA	NA
<u>Radeon Xpress 1150</u>	29	1984	NA	NA
<u>Radeon Xpress 1200</u>	35	1953	NA	NA
<u>Radeon Xpress 1250</u>	42	1919	NA	NA
<u>Radeon Xpress 1270</u>	26	1995	NA	NA
<u>Radeon Xpress 1300</u>	52	1882	NA	NA
<u>Radeon Xpress 1300M</u>	40	1927	NA	NA
<u>Radeon. HD 7730M</u>	928	834	NA	NA
<u>RadeonT 540X</u>	1802	544	NA	NA
<u>RadeonT R5 430</u>	1012	776	NA	NA
<u>RadeonT R7 450</u>	2184	462	NA	NA
<u>RadeonT RX 560X</u>	1809	541	NA	NA
<u>RadeonT RX 640</u>	1363	-1	NA	NA
<u>RadeonT RX 5300</u>	7321	173	NA	NA
<u>RadeonT RX 5500M</u>	3165	340	NA	NA
<u>RadeonT Vega 3</u>	774	-1	NA	NA
<u>Rage 128 Pro</u>	1	2209	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2211	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2171	NA	NA
<u>Red Hat QXL controller</u>	31	1975	NA	NA
<u>RGH Drivers v3</u>	11	2048	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2149	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2161	NA	NA
<u>RTX A2000 Laptop GPU</u>	11559	87	NA	NA


Video Card


RTX A3000 Laptop GPU Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
RTX A4000 Laptop GPU	15986	40	NA	NA
RTX A5000	24320	5	NA	NA
RTX A5000 Laptop GPU	18487	22	NA	NA
RTX A6000	23711	6	4.74	\$4,999.00*

RV530 PRO	118	1668	NA	NA
Ryzen 3 4300G with Radeon Graphics	1902	518	NA	NA
Ryzen 3 4300GE with Radeon Graphics	2402	-1	NA	NA
Ryzen 3 4300U with Radeon Graphics	1354	647	NA	NA
Ryzen 3 5300G with Radeon Graphics	2377	427	NA	NA
Ryzen 3 5300GE with Radeon Graphics	2386	426	NA	NA
Ryzen 3 5400U with Radeon Graphics	1734	561	NA	NA
Ryzen 3 PRO 4200G with Radeon Graphics	1798	-1	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1783	553	NA	NA
Ryzen 3 PRO 4300U with Radeon Graphics	1542	606	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2190	458	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	2180	463	NA	NA
Ryzen 3 PRO 4450U with Radeon Graphics	1538	608	NA	NA
Ryzen 3 PRO 5350G with Radeon Graphics	2341	435	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2340	436	NA	NA
Ryzen 3 PRO 5450U with Radeon Graphics	1555	600	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	614	NA	NA
Ryzen 5 4500U with Radeon Graphics	1819	538	NA	NA
Ryzen 5 4600G with Radeon Graphics	2061	480	NA	NA
Ryzen 5 4600H with Radeon Graphics	1936	509	NA	NA
Ryzen 5 4600U with Radeon Graphics	1951	505	NA	NA
Ryzen 5 5600G with Radeon Graphics	2638	392	NA	NA
Ryzen 5 5600GE with Radeon Graphics	2601	398	NA	NA
Ryzen 5 5600H with Radeon Graphics	2417	420	NA	NA
Ryzen 5 5600U with Radeon Graphics	2101	474	NA	NA

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	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 5 PRO 4400G with Radeon Graphics	2305	442	NA	NA
Ryzen 5 PRO 4500U with Radeon Graphics	2007	493	NA	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2395	425	NA	NA

Ryzen 5 PRO 4650GE with Radeon Graphics	2034	485	NA	NA
Ryzen 5 PRO 4650U with Radeon Graphics	1689	570	NA	NA
Ryzen 5 PRO 5650G with Radeon Graphics	2513	415	NA	NA
Ryzen 5 PRO 5650GE with Radeon Graphics	2518	414	NA	NA
Ryzen 5 PRO 5650U with Radeon Graphics	2188	459	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	583	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	460	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 7 4700GE with Radeon Graphics	2496	416	NA	NA
Ryzen 7 4700U with Radeon Graphics	2032	487	NA	NA
Ryzen 7 4800H with Radeon Graphics	2113	470	NA	NA
Ryzen 7 4800HS with Radeon Graphics	6999	-1	NA	NA
Ryzen 7 4800U with Radeon Graphics	2344	433	NA	NA
Ryzen 7 5700G with Radeon Graphics	2708	379	NA	NA
Ryzen 7 5700GE with Radeon Graphics	2675	387	NA	NA
Ryzen 7 5800H with Radeon Graphics	2929	360	NA	NA
Ryzen 7 5800HS with Radeon Graphics	7391	-1	NA	NA
Ryzen 7 5800U with Radeon Graphics	2416	421	NA	NA
Ryzen 7 Extreme Edition	2339	437	NA	NA
Ryzen 7 PRO 4700G with Radeon Graphics	2879	-1	NA	NA
Ryzen 7 Pro 4750G with Radeon Graphics	2678	386	NA	NA
Ryzen 7 PRO 4750GE with Radeon Graphics	2549	406	NA	NA
Ryzen 7 PRO 4750U with Radeon Graphics	2028	489	NA	NA
Ryzen 7 PRO 5750G with Radeon Graphics	2590	402	NA	NA

 **Video Card** ▼

<u>Videocard Name</u> Graphics	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> 396 (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price (USD)</u>
<u>Ryzen 7 PRO 5750GE with Radeon Graphics</u>				
<u>Ryzen 9 4900H with Radeon Graphics</u>	2713	-1	NA	NA
<u>Ryzen 9 5900HS with Radeon Graphics</u>	4967	233	NA	NA
<u>Ryzen 9 5900HX with Radeon Graphics</u>	3426	318	NA	NA
<u>Ryzen 9 5980HS with Radeon Graphics</u>	2533	-1	NA	NA
<u>S3 5400EW</u>	144	1605	NA	NA
<u>S3 Chrome 430 ULP</u>	39	1932	NA	NA
<u>S3 Chrome S25 DDR2</u>	18	2026	NA	NA
<u>S3 Inc. Savage4</u>	3	2169	NA	NA
<u>S3 ProSavageDDR</u>	1	2208	NA	NA
<u>S3 SuperSavage/IXC 1014</u>	1	2202	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2106	NA	NA
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1903	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1690	NA	NA
<u>SAPPHIRE Radeon X1550</u>	61	1860	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1648	NA	NA
<u>Seria Radeon HD 7700</u>	1603	586	NA	NA
<u>SUMO 964A</u>	497	1251	NA	NA
<u>SUMO 9640</u>	650	1068	NA	NA
<u>SUMO 9644</u>	465	1283	NA	NA
<u>T400</u>	3494	311	NA	NA
<u>T500</u>	3674	300	NA	NA
<u>T600</u>	6925	180	23.32	\$297.00*
<u>T600 Laptop GPU</u>	7375	171	NA	NA
<u>T1000</u>	7838	157	19.75	\$396.99*
<u>T1200 Laptop GPU</u>	7921	154	NA	NA
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	664	NA	NA
<u>Tesla C2050</u>	3515	309	13.02	\$269.99*
<u>Tesla C2050 / C2070</u>	3428	317	NA	NA
<u>Tesla C2070</u>	3101	346	5.18	\$599.00*
<u>Tesla C2075</u>	3118	344	4.83	\$646.00*
<u>Tesla M6</u>	7509	168	32.79	\$229.00*


Video Card

Video Card Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Video Card Value (higher is better)	Price (USD)
Tesla M40	9649	118	16.22	\$595.00*
Tesla M40 24GB	12544	75	NA	NA
Tesla M60	7691	164	5.51	\$1,395.00*
Tesla M2070-Q	1305	662	NA	NA
Tesla P100-PCI-E-16GB	7225	176	NA	NA
Tesla T4	11397	90	3.26	\$3,492.99
Tesla T10	13263	-1	NA	NA
Tesla V100-SXM2-16GB	16235	38	NA	NA
TITAN RTX	19850	13	4.18	\$4,747.89*
TITAN V	18990	18	7.30	\$2,599.99*
TITAN V CEO Edition	16987	29	NA	NA
TITAN Xp	18987	19	NA	NA
TITAN Xp COLLECTORS EDITION	18302	23	NA	NA
TRINITY DEVASTATOR MOBILE	699	1021	NA	NA
TRINITY SCRAPPER MOBILE	498	1250	NA	NA
V9560XT V62.11	6	2080	NA	NA
Vanta/Vanta LT	3	2173	NA	NA
VIA Chrome9 HC3 IGP	2	2185	NA	NA
VIA Chrome9 HC IGP	4	2134	NA	NA
VIA Chrome9 HC IGP Family	3	2147	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	2159	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	2198	NA	NA
VIA Chrome9 HC IGP WDDM	2	2180	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	2181	NA	NA
VIA Chrome9 HCM IGP	1	2205	NA	NA
VIA Chrome9 HD IGP	9	2055	NA	NA
VIA/S3G C-645/640 GPU	163	1580	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1702	NA	NA
VIA/S3G DeltaChrome IGP	3	2164	NA	NA
VIA/S3G KM400/KN400	4	2140	NA	NA
VIA/S3G UniChrome IGP	4	2135	NA	NA
VIA/S3G UniChrome Pro IGP	4	2120	NA	NA

VIA/S3G UniChromell Videocard Name	Passmark G3D Mark (higher is	Rank 2088 (lower is	Videocard Value (higher is	Price (USD)
WinFast A250 LE	4	2115	NA	NA
WinFast GT 610	211	1518	NA	NA
Xabre	5	2107	NA	NA
XFX Radeon HD 4650 AGP	109	1700	NA	NA

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XGI Volari Family v1.13.23.D_V	4	2125	NA	NA
ZX Chrome 645/640 GPU	147	1600	NA	NA
zxcvIntel HD 620	240	1	NA	NA

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