

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)



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Video Card Mega List

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GPU Compute
Video Card Chart

Power Performance
Video Card Chart

2D Graphics
Video Card List

Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
3DP Edition	826	967	0.71	\$1,159.99*
9xx Soldiers sans frontiers Sigma 2	21	2064	NA	NA
15FF	8229	164	NA	NA
64MB DDR GeForce3 Ti 200	5	2136	NA	NA
64MB GeForce2 MX with TV Out	2	2233	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	1958	NA	NA
128 DDR Radeon 9800 Pro	62	1899	NA	NA
128MB DDR Radeon 9800 Pro	66	1888	NA	NA
128MB RADEON X600 SE	49	1938	0.87	\$56.18*
256MB DDR Radeon 9800 XT	37	1985	NA	NA
256MB RADEON X600	67	1882	0.42	\$160.49*
7900 MOD - Radeon HD 6520G	610	1169	NA	NA
7900 MOD - Radeon HD 6550D	892	915	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1549	NA	NA
A10-8700P	513	1274	NA	NA
A10G	16879	39	NA	NA
A16	5797	-1	NA	NA


Video Card ▼

<u>ABIT Siluro T400</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 2188 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>ALL-IN-WONDER 9800</u>	23	2058	NA	NA
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2140	NA	NA
<u>ALL-IN-WONDER X800 GT</u>	84	1821	NA	NA
<u>All-in-Wonder X1800XL</u>	30	2028	NA	NA
<u>All-in-Wonder X1900</u>	127	1687	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2213	NA	NA
<u>ASUS A7000</u>	9	2100	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2174	NA	NA
<u>ASUS EAH4870x2</u>	496	1294	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	1059	NA	NA
<u>ASUS V9520-X V62.11</u>	7	2111	NA	NA
<u>B8DKMDAP</u>	4557	268	NA	NA
<u>Barco MXRT 1450</u>	205	1570	NA	NA
<u>Barco MXRT 2600</u>	900	911	4.52	\$199.00*
<u>Barco MXRT 5400</u>	1161	761	5.72	\$203.00*
<u>Barco MXRT 5450</u>	1079	799	5.40	\$199.99*
<u>Barco MXRT 5500</u>	2701	404	9.04	\$299.00*
<u>Barco MXRT 5600</u>	2465	446	3.50	\$704.00*
<u>Barco MXRT 7100</u>	180	1602	NA	NA
<u>Barco MXRT 7400</u>	900	910	9.10	\$99.00*
<u>Barco MXRT 7500</u>	4319	282	14.45	\$299.00*
<u>Barco MXRT 7600</u>	4943	255	8.20	\$602.59*
<u>BASICDISPLAY</u>	69	1871	NA	NA
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	276	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1990	NA	NA
<u>Custom GPU 0405</u>	2541	432	NA	NA
<u>Dell 8100</u>	2	2239	0.00	\$999.11*
<u>Dell 8200</u>	4	2176	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1869	NA	NA
<u>EAH5450</u>	134	1673	1.22	\$109.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Video Card Name	Mark (higher is better)	Rank (lower is better)	Value (higher is better)	Price (USD)
Embedded Radeon E9173	1798	587	NA	NA
Extreme AX850 PRO	120	1707	NA	NA
Familia Intel Q33 Express Chipset	10	2097	NA	NA

 **Video Card** ▼

Familie de jeu de puces Express Intel 946GZ	7	2114	NA	NA
FireGL T2-128	30	2025	NA	NA
FireGL V3100	52	1921	NA	NA
FireGL V3200	84	1818	NA	NA
FireGL V3300	70	1868	NA	NA
FireGL V3350	68	1876	NA	NA
FireGL V3400	103	1767	NA	NA
FireGL V3600	179	1603	1.12	\$160.99*
FireGL V5100	92	1798	0.81	\$114.96*
FireGL V5200	114	1728	0.86	\$133.40*
FireGL V5600	341	1437	1.52	\$225.00*
FireGL V7100	71	1861	0.22	\$328.67*
FireGL V7200	116	1720	NA	NA
FireGL V7300	128	1683	0.11	\$1,189.99*
FireGL V7350	110	1744	0.93	\$119.42*
FireGL V7600	615	1163	NA	NA
FireGL V7700	660	1111	9.43	\$69.99*
FireGL V8600	838	954	NA	NA
FireGL V8650	550	1235	1.84	\$298.99*
FireGL X1	59	1907	NA	NA
FireMV 2200 PCI	1	2256	NA	NA
FireMV 2200 PCIe	36	1992	0.40	\$89.99*
FireMV 2250	45	1949	0.44	\$104.00*
FireMV 2260	117	1716	1.33	\$88.08*
FireMV 2400 PCIe	11	2092	NA	NA
FireMV 2450	73	1854	NA	NA
FirePro 3D V3700	178	1605	2.10	\$84.99*
FirePro 3D V3750	341	1436	6.71	\$50.88*


Video Card ▼

FirePro 3D V3800 Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
FirePro 3D V5700	546	1241	1.71	\$319.99*
FirePro 3D V5800	1231	736	6.04	\$204.00*
FirePro 3D V7750	545	1245	1.56	\$350.00*
FirePro 3D V7800	1867	565	3.11	\$599.99*
FirePro 3D V8700	1206	741	7.09	\$170.07*
FirePro 3D V8750	1271	717	1.03	\$1,230.99*
FirePro 3D V8800	2437	450	5.74	\$424.99*
FirePro 3D V9800	2811	389	1.13	\$2,499.00*
FirePro 2260	112	1733	NA	NA
FirePro 2270	147	1639	1.10	\$134.00*
FirePro 2450	51	1929	0.57	\$89.99*
FirePro 2460	170	1616	2.03	\$83.99*
FirePro M2000	405	1386	NA	NA
FirePro M4000	1600	631	21.97	\$72.83*
Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
FirePro M4000 Mobility Pro	1591	633	NA	NA
Firepro M4100	1059	810	NA	NA
FirePro M4150	962	867	NA	NA
FirePro M4170	1067	803	NA	NA
FirePro M5100	2102	510	NA	NA
FirePro M5100 FireGL V	1839	573	NA	NA
FirePro M5950	1314	704	NA	NA
FirePro M6000	1820	578	5.58	\$325.99*
FirePro M6000 Mobility Pro	1708	609	NA	NA
FirePro M6100	1863	566	NA	NA
FirePro M6100 FireGL V	2656	412	NA	NA
FirePro M7740	665	1104	NA	NA
FirePro M40003	1364	689	NA	NA
FirePro R5000	2646	413	24.06	\$109.99*
FirePro RG220	335	1444	0.52	\$650.18*
FirePro S7000	4166	289	16.90	\$246.54*
FirePro S7150	6276	211	3.70	\$1,697.99*

 **Video Card** ▼

FirePro S9000 Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro S10000	5315	237	NA	NA
FirePro V3800	332	1446	2.66	\$124.99*
FirePro V3900	661	1108	2.78	\$238.44*
FirePro V4900	974	857	6.50	\$149.99*

FirePro V5700	464	1331	2.47	\$188.06*
FirePro V5800	1185	751	22.37	\$53.00*
FirePro V5900	1270	718	14.78	\$86.00*
FirePro V7000	3161	356	NA	NA
FirePro V7800	2033	520	10.70	\$190.00*
FirePro V7900	2309	469	12.16	\$190.00*
FirePro V8700	1538	650	9.75	\$157.88*
FirePro V8800	2223	489	11.23	\$198.00*
FirePro V9800	2726	400	5.75	\$474.00*
FirePro W600	1751	599	4.22	\$414.99*
FirePro W2100	891	916	15.10	\$59.00*
FirePro W4100	1530	654	8.32	\$184.00*
FirePro W4170M	952	874	NA	NA
Firepro W4190M	1096	791	NA	NA
FirePro W4300	2803	391	11.68	\$239.99*
FirePro W5000	3059	368	16.63	\$184.00*
FirePro W5100	2957	377	23.47	\$125.99*
FirePro W5130M	1360	691	NA	NA
Firepro W5170M	1590	635	NA	NA
FirePro W6150M	1515	655	NA	NA
FirePro W7000	4278	285	15.39	\$278.05*
FirePro W7000 Adapter	4339	281	NA	NA
FirePro W7100	5175	244	13.29	\$389.30*
FirePro W7170M	3161	357	NA	NA
FirePro W8000	4137	292	7.22	\$573.00*
FirePro W8100	7313	189	10.39	\$704.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W9000	6138	214	7.26	\$845.00*

FirePro W9100 Videocard Name	Passmark G3D 7719 Mark (higher is	Rank (lower is	Videocard 4.46 Value (higher is	\$1,729.99* Price (USD)
FireStream 9250	1164	759	NA	NA
FireStream 9270	1341	697	NA	NA
FireStream 9370	2528	438	NA	NA
GeCube RADEON 7000	8	2102	NA	NA

 **Video Card** ▼

GeForce2 Go	4	2180	NA	NA
GeForce2 GTS/GeForce2 Pro	3	2185	NA	NA
GeForce2 Integrated GPU	4	2175	NA	NA
GeForce2 MX	2	2225	NA	NA
GeForce2 MX 100/200	3	2209	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2158	NA	NA
GeForce2 MX/MX 400	3	2187	NA	NA
GeForce2 Ti	4	2167	NA	NA
GeForce2 Ultra	6	2125	NA	NA
GeForce3	4	2155	NA	NA
GeForce3 Ti 200	4	2182	NA	NA
GeForce3 Ti 500	2	2235	NA	NA
GeForce4 420 Go	3	2206	NA	NA
GeForce4 420 Go 32M	5	2145	NA	NA
GeForce4 440	4	2152	NA	NA
GeForce4 440 Go	3	2193	NA	NA
GeForce4 440 Go 64M	5	2131	NA	NA
GeForce4 448 Go	5	2142	NA	NA
GeForce4 4200 Go	3	2186	NA	NA
GeForce4 MX 420	4	2159	NA	NA
GeForce4 MX 440	4	2170	NA	NA
GeForce4 MX 440 with AGP8X	4	2156	NA	NA
GeForce4 MX 440SE	4	2169	NA	NA
GeForce4 MX 460	4	2179	NA	NA
GeForce4 MX 4000	4	2173	NA	NA
GeForce4 MX Integrated GPU	6	2123	NA	NA
GeForce4 Ti 4200	5	2141	NA	NA
GeForce4 Ti 4400	7	2116	NA	NA

<u>GeForce4 Ti 4600</u>	5	2143	0.10	\$53.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce4 Ti 4800</u>	105	1758	NA	NA
<u>GeForce 205</u>	126	1690	NA	NA
<u>GeForce 210</u>	97	1786	1.77	\$54.92*
<u>GeForce 240M GT</u>	319	1462	NA	NA

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<u>GeForce 256</u>	5	2150	0.12	\$42.04*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 305M</u>	150	1633	NA	NA
<u>GeForce 310</u>	121	1703	1.12	\$108.35*
<u>GeForce 310M</u>	111	1740	NA	NA
<u>GeForce 315</u>	159	1622	4.83	\$32.99*
<u>GeForce 315M</u>	115	1721	NA	NA
<u>GeForce 320M</u>	218	1553	NA	NA
<u>GeForce 405</u>	122	1701	4.96	\$24.64*
<u>GeForce 410M</u>	248	1524	NA	NA
<u>GeForce 505</u>	147	1640	1.28	\$115.06*
<u>GeForce 510</u>	256	1517	3.67	\$69.99*
<u>GeForce 605</u>	304	1471	2.23	\$136.83*
<u>GeForce 610M</u>	292	1484	NA	NA
<u>GeForce 615</u>	551	1233	NA	NA
<u>GeForce 705M</u>	455	1339	NA	NA
<u>GeForce 710A</u>	486	1304	NA	NA
<u>GeForce 710M</u>	449	1347	NA	NA
<u>GeForce 720A</u>	724	1053	NA	NA
<u>GeForce 730A</u>	769	1012	NA	NA
<u>GeForce 770M</u>	3245	349	18.34	\$176.99*
<u>GeForce 800A</u>	428	1369	NA	NA
<u>GeForce 800M</u>	468	1324	NA	NA
<u>GeForce 810A</u>	622	1152	NA	NA
<u>GeForce 810M</u>	401	1391	NA	NA
<u>GeForce 820A</u>	568	1219	NA	NA
<u>GeForce 820M</u>	510	1277	NA	NA
<u>GeForce 825M</u>	768	1014	NA	NA


Video Card ▼

<u>GeForce 830A</u> Videocard Name	Passmark G3D 1004 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>GeForce 840A</u>	1179	754	NA	NA
<u>GeForce 840M</u>	1066	805	NA	NA
<u>GeForce 845M</u>	1429	672	NA	NA
<u>GeForce 910M</u>	578	1202	NA	NA

<u>GeForce 920A</u>	871	930	NA	NA
<u>GeForce 920M</u>	724	1055	NA	NA
<u>GeForce 920MX</u>	1086	795	NA	NA
<u>GeForce 930A</u>	1081	797	NA	NA
<u>GeForce 930M</u>	1013	837	NA	NA
<u>GeForce 930MX</u>	1300	711	NA	NA
<u>GeForce 940A</u>	1144	766	NA	NA
<u>GeForce 940M</u>	1107	784	NA	NA
<u>GeForce 940MX</u>	1504	658	NA	NA
<u>GeForce 945A</u>	1852	568	NA	NA
<u>GeForce 945M</u>	1944	549	NA	NA
<u>GeForce 999 GTX</u>	83	1825	NA	NA
<u>GeForce 6100</u>	27	2036	NA	NA
<u>GeForce 6100 nForce 400</u>	25	2045	NA	NA
<u>GeForce 6100 nForce 405</u>	24	2047	NA	NA
<u>GeForce 6100 nForce 420</u>	25	2044	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2060	NA	NA
<u>GeForce 6150</u>	21	2063	0.07	\$329.00*
<u>GeForce 6150 LE</u>	33	2011	NA	NA
<u>GeForce 6150SE</u>	24	2050	NA	NA
<u>GeForce 6150SE nForce 430</u>	29	2030	NA	NA
<u>GeForce 6200</u>	35	1996	0.35	\$99.99*
<u>GeForce 6200 A-LE</u>	32	2019	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6200 LE</u>	31	2022	0.75	\$41.24*
<u>GeForce 6200 TurboCache</u>	49	1935	NA	NA
<u>GeForce 6200A</u>	3	2196	0.07	\$54.99*
<u>GeForce 6200SE TurboCache</u>	37	1988	NA	NA


Video Card ▼

GeForce 6500 Videocard Name	Passmark G3D 38 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
GeForce 6600 G I	137	1662	2.11	\$64.95*
GeForce 6600 LE	51	1928	NA	NA
GeForce 6610 XL	88	1812	NA	NA
GeForce 6700 XL	95	1790	NA	NA

GeForce 6800	112	1734	0.20	\$559.29*
GeForce 6800 GS	195	1585	NA	NA
GeForce 6800 GS/XT	102	1769	NA	NA
GeForce 6800 GT	142	1648	NA	NA
GeForce 6800 LE	109	1748	NA	NA
GeForce 6800 Ultra	138	1657	NA	NA
GeForce 6800 XE	58	1908	NA	NA
GeForce 6800 XT	128	1684	NA	NA
GeForce 7000M	13	2086	NA	NA
GeForce 7000M / nForce 610M	12	2087	NA	NA
GeForce 7025 / nForce 630a	34	2006	NA	NA
GeForce 7050 / nForce 610i	24	2052	NA	NA
GeForce 7050 / nForce 620i	39	1978	NA	NA
GeForce 7050 / nForce 630i	37	1984	NA	NA
GeForce 7050 PV / nForce 630a	30	2026	NA	NA
GeForce 7100 / nForce 620i	26	2040	NA	NA
GeForce 7100 / nForce 630i	35	1997	NA	NA
GeForce 7100 GS	51	1925	NA	NA
GeForce 7150 / nForce 630i	33	2014	NA	NA
GeForce 7150M / nForce 630M	18	2072	NA	NA
GeForce 7200 GS	23	2059	NA	NA
GeForce 7300 GS	81	1834	NA	NA
GeForce 7300 GT	135	1666	0.90	\$149.99*
GeForce 7300 LE	81	1841	2.53	\$32.00*
GeForce 7300 SE	39	1977	NA	NA
GeForce 7300 SE/7200 GS	48	1942	NA	NA
GeForce 7350 LE	74	1853	NA	NA
GeForce 7500 LE	89	1810	NA	NA

<u>GeForce 7600 GS</u>	157	1623	0.90	\$175.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7600 GT</u>	202	1575	1.00	\$175.00*
<u>GeForce 7800 GS</u>	177	1606	NA	NA
<u>GeForce 7800 GT</u>	244	1527	3.05	\$80.00*
<u>GeForce 7800 GTX</u>	290	1487	4.06	\$71.60*
<u>GeForce 7900 GS</u>	253	1520	NA	NA

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<u>GeForce 7900 GT</u>	258	1513	1.30	\$199.00*
<u>GeForce 7900 GT/GTO</u>	247	1526	NA	NA
<u>GeForce 7900 GTX</u>	387	1400	NA	NA
<u>GeForce 7950 GT</u>	344	1435	1.69	\$203.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7950 GX2</u>	201	1576	3.67	\$54.99*
<u>GeForce 7950 Xtreme</u>	287	1490	NA	NA
<u>GeForce 8100 / nForce 720a</u>	79	1844	NA	NA
<u>GeForce 8200</u>	153	1630	NA	NA
<u>GeForce 8200M G</u>	71	1862	NA	NA
<u>GeForce 8300</u>	101	1774	4.48	\$22.68*
<u>GeForce 8300 GS</u>	66	1884	NA	NA
<u>GeForce 8400</u>	81	1837	0.14	\$589.99*
<u>GeForce 8400 GS</u>	128	1682	1.49	\$85.97*
<u>GeForce 8400 SE</u>	68	1878	NA	NA
<u>GeForce 8400M G</u>	58	1909	NA	NA
<u>GeForce 8400M GS</u>	98	1781	1.25	\$78.20*
<u>GeForce 8400M GT</u>	63	1894	NA	NA
<u>GeForce 8500 GT</u>	115	1723	NA	NA
<u>GeForce 8600 GS</u>	91	1803	NA	NA
<u>GeForce 8600 GT</u>	117	1714	0.60	\$196.00*
<u>GeForce 8600 GTS</u>	161	1621	0.67	\$241.99*
<u>GeForce 8600M GS</u>	73	1856	NA	NA
<u>GeForce 8600M GT</u>	89	1811	0.82	\$108.10*
<u>GeForce 8700M GT</u>	124	1693	NA	NA
<u>GeForce 8800 GS</u>	332	1447	NA	NA
<u>GeForce 8800 GT</u>	519	1269	7.42	\$69.99*
<u>GeForce 8800 GTS</u>	440	1358	5.50	\$79.99*


Video Card ▼

<u>GeForce 8800 GTS 512</u> Videocard Name	Passmark G3D 591 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>GeForce 8800 Ultra</u>	638	1129	NA	NA
<u>GeForce 8800M GTS</u>	382	1405	NA	NA
<u>GeForce 8800M GTX</u>	462	1333	NA	NA
<u>GeForce 9100</u>	81	1830	NA	NA

<u>GeForce 9100M G</u>	74	1852	NA	NA
<u>GeForce 9200</u>	170	1614	NA	NA
<u>GeForce 9200M GE</u>	156	1626	NA	NA
<u>GeForce 9200M GS</u>	111	1739	NA	NA
<u>GeForce 9300</u>	126	1688	2.15	\$59.00*
<u>GeForce 9300 / nForce 730i</u>	128	1681	NA	NA
<u>GeForce 9300 GE</u>	84	1823	3.66	\$22.99*
<u>GeForce 9300 GS</u>	111	1743	1.85	\$59.95*
<u>GeForce 9300 SE</u>	81	1835	NA	NA
<u>GeForce 9300GE</u>	97	1783	1.01	\$97.20*
<u>GeForce 9300M G</u>	84	1820	NA	NA
<u>GeForce 9300M GS</u>	92	1802	2.12	\$43.42*
<u>GeForce 9400</u>	111	1738	NA	NA
<u>GeForce 9400 GT</u>	105	1759	0.66	\$159.99*
<u>GeForce 9400M</u>	74	1850	NA	NA
<u>GeForce 9400M G</u>	67	1881	NA	NA
<u>GeForce 9450</u>	104	1760	NA	NA
<u>GeForce 9500 GS</u>	157	1624	NA	NA
<u>GeForce 9500 GT</u>	134	1670	1.57	\$85.99*
<u>GeForce 9500M</u>	103	1766	1.02	\$101.20*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 9500M G</u>	121	1704	NA	NA
<u>GeForce 9500M GS</u>	103	1765	NA	NA
<u>GeForce 9600 GS</u>	281	1496	NA	NA
<u>GeForce 9600 GSO</u>	349	1433	6.99	\$49.99*
<u>GeForce 9600 GSO 512</u>	345	1434	NA	NA
<u>GeForce 9600 GT</u>	503	1288	7.74	\$64.99*
<u>GeForce 9600M GS</u>	119	1710	NA	NA


Video Card ▼

<u>GeForce 9600M GT</u> Videocard Name	Passmark G3D 131 Mark (higher is	Rank (lower is	Videocard 1.68 Value (higher is	<u>\$78.20*</u> Price (USD)
<u>GeForce 9650M GS</u>	270	1502	NA	NA
<u>GeForce 9650M GT</u>	137	1664	1.17	\$117.30*
<u>GeForce 9700M GT</u>	216	1555	NA	NA
<u>GeForce 9700M GTS</u>	325	1455	NA	NA

<u>GeForce 9800 GT</u>	479	1307	6.40	\$74.99*
<u>GeForce 9800 GT 1024MB</u>	134	1672	NA	NA
<u>GeForce 9800 GTX</u>	769	1013	10.26	\$74.99*
<u>GeForce 9800 GTX+</u>	510	1279	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	615	1164	6.84	\$89.99*
<u>GeForce 9800 GX2</u>	797	986	4.09	\$195.00*
<u>GeForce 9800 S</u>	635	1133	NA	NA
<u>GeForce 9800M GS</u>	460	1336	NA	NA
<u>GeForce 9800M GT</u>	381	1406	NA	NA
<u>GeForce 9800M GTS</u>	378	1408	NA	NA
<u>GeForce 9800M GTX</u>	461	1335	1.41	\$328.50*
<u>GeForce FX 5100</u>	7	2110	NA	NA
<u>GeForce FX 5200</u>	7	2113	0.06	\$129.00*
<u>GeForce FX 5200 Ultra</u>	12	2090	NA	NA
<u>GeForce FX 5200LE</u>	7	2117	0.16	\$42.99*
<u>GeForce FX 5200SE</u>	11	2091	NA	NA
<u>GeForce FX 5500</u>	8	2105	0.05	\$153.97*
<u>GeForce FX 5600</u>	12	2088	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2078	NA	NA
<u>GeForce FX 5600XT</u>	9	2101	NA	NA
<u>GeForce FX 5700</u>	40	1966	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	2004	NA	NA
<u>GeForce FX 5700LE</u>	24	2051	NA	NA
<u>GeForce FX 5700VE</u>	33	2013	NA	NA
<u>GeForce FX 5900</u>	34	2001	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1964	NA	NA
<u>GeForce FX 5900XT</u>	40	1970	NA	NA
<u>GeForce FX 5900ZT</u>	32	2016	NA	NA

<u>GeForce FX 5950 Ultra</u>	59	1906	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce FX Go 5300</u>	51	1927	NA	NA
<u>GeForce FX Go 5200</u>	8	2103	NA	NA
<u>GeForce FX Go 5600</u>	17	2076	NA	NA
<u>GeForce G100</u>	137	1661	6.88	\$19.99*

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<u>GeForce G102M</u>	133	1675	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce G105M</u>	107	1753	NA	NA
<u>GeForce G200</u>	199	1578	NA	NA
<u>GeForce G205M</u>	91	1805	NA	NA
<u>GeForce G210</u>	102	1770	0.84	\$122.12*
<u>GeForce G210M</u>	121	1702	NA	NA
<u>GeForce G 103M</u>	61	1900	NA	NA
<u>GeForce G 105M</u>	65	1890	NA	NA
<u>GeForce Go 6100</u>	17	2075	NA	NA
<u>GeForce Go 6150</u>	19	2068	NA	NA
<u>GeForce Go 6200</u>	15	2082	NA	NA
<u>GeForce Go 6400</u>	24	2053	NA	NA
<u>GeForce Go 6600</u>	69	1872	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1954	NA	NA
<u>GeForce Go 6800</u>	106	1757	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	1660	NA	NA
<u>GeForce Go 7200</u>	45	1951	NA	NA
<u>GeForce Go 7300</u>	52	1923	NA	NA
<u>GeForce Go 7400</u>	65	1889	NA	NA
<u>GeForce Go 7600</u>	127	1685	NA	NA
<u>GeForce Go 7600 GT</u>	210	1564	NA	NA
<u>GeForce Go 7700</u>	147	1638	NA	NA
<u>GeForce Go 7800</u>	114	1726	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1565	NA	NA
<u>GeForce Go 7900 GS</u>	176	1607	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1501	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1510	NA	NA


Video Card ▼

<u>GeForce GPU</u> Videocard Name	Passmark G3D 1235 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>GeForce G I 120</u>	174	1609	5.82	\$29.99*
<u>GeForce GT 120 / 9500 GT</u>	324	1456	NA	NA
<u>GeForce GT 120M</u>	265	1508	NA	NA
<u>GeForce GT 130</u>	381	1407	2.52	\$151.34*

<u>GeForce GT 130M</u>	146	1643	NA	NA
<u>GeForce GT 140</u>	657	1114	NA	NA
<u>GeForce GT 220</u>	211	1563	5.28	\$39.99*
<u>GeForce GT 220M</u>	121	1705	NA	NA
<u>GeForce GT 230</u>	321	1458	7.32	\$43.99*
<u>GeForce GT 230M</u>	201	1577	NA	NA
<u>GeForce GT 240</u>	543	1249	3.37	\$160.97*
<u>GeForce GT 240M</u>	205	1571	NA	NA
<u>GeForce GT 320</u>	448	1348	13.73	\$32.69*
<u>GeForce GT 320M</u>	106	1754	NA	NA
<u>GeForce GT 325M</u>	170	1613	NA	NA
<u>GeForce GT 330</u>	421	1374	10.55	\$39.99*
<u>GeForce GT 330M</u>	209	1566	NA	NA
<u>GeForce GT 335M</u>	399	1394	NA	NA
<u>GeForce GT 340</u>	774	1007	14.62	\$52.99*
<u>GeForce GT 415</u>	247	1525	NA	NA
<u>GeForce GT 415M</u>	286	1492	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 420</u>	410	1381	2.65	\$155.00*
<u>GeForce GT 420M</u>	418	1377	NA	NA
<u>GeForce GT 425M</u>	516	1272	NA	NA
<u>GeForce GT 430</u>	604	1176	4.32	\$139.99*
<u>GeForce GT 435M</u>	521	1266	NA	NA
<u>GeForce GT 440</u>	774	1006	3.44	\$225.00*
<u>GeForce GT 445M</u>	880	925	NA	NA
<u>GeForce GT 520</u>	296	1479	0.98	\$304.00*
<u>GeForce GT 520M</u>	288	1488	9.63	\$29.95*
<u>GeForce GT 520MX</u>	292	1483	NA	NA


Video Card ▼

<u>GeForce GT 525M</u> Videocard Name	Passmark G3D 461 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce GT 540M</u>	492	1297	5.60	\$87.95*
<u>GeForce GT 545</u>	1095	793	19.71	\$55.59*
<u>GeForce GT 550M</u>	580	1200	NA	NA
<u>GeForce GT 555M</u>	683	1086	3.86	\$177.20*

<u>GeForce GT 610</u>	302	1473	2.16	\$139.99*
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1414	NA	NA
<u>GeForce GT 620</u>	362	1423	2.35	\$154.00*
<u>GeForce GT 620M</u>	431	1367	NA	NA
<u>GeForce GT 625</u>	340	1438	NA	NA
<u>GeForce GT 625M</u>	435	1363	NA	NA
<u>GeForce GT 630</u>	684	1085	4.65	\$147.01*
<u>GeForce GT 630M</u>	548	1238	NA	NA
<u>GeForce GT 635</u>	852	947	12.73	\$66.94*
<u>GeForce GT 635M</u>	563	1222	NA	NA
<u>GeForce GT 640</u>	1193	748	10.85	\$109.99*
<u>GeForce GT 640M</u>	907	907	NA	NA
<u>GeForce GT 640M LE</u>	675	1100	0.79	\$849.99*
<u>GeForce GT 645</u>	2005	530	NA	NA
<u>GeForce GT 645M</u>	958	869	NA	NA
<u>GeForce GT 650M</u>	1201	746	NA	NA
<u>GeForce GT 705</u>	354	1429	1.20	\$296.76*
<u>GeForce GT 710</u>	636	1132	6.18	\$102.99*
<u>GeForce GT 710M</u>	443	1355	NA	NA
<u>GeForce GT 720</u>	609	1172	6.09	\$99.99*
<u>GeForce GT 720A</u>	600	1178	NA	NA
<u>GeForce GT 720M</u>	465	1326	NA	NA
<u>GeForce GT 730</u>	812	979	7.39	\$109.99
<u>GeForce GT 730A</u>	742	1043	NA	NA
<u>GeForce GT 730M</u>	815	976	NA	NA
<u>GeForce GT 735M</u>	594	1184	NA	NA
<u>GeForce GT 740</u>	1532	653	6.47	\$236.99*
<u>GeForce GT 740A</u>	701	1074	NA	NA


Video Card ▼

GeForce GT 740M Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 745M	1055	811	NA	NA
GeForce GT 750M	1310	705	NA	NA
GeForce GT 755M	1600	630	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 820M	613	1165	NA	NA
GeForce GT 1030	2540	434	24.51	\$103.69
GeForce GTS 150M	504	1285	NA	NA
GeForce GTS 160M	678	1092	NA	NA
GeForce GTS 240	621	1153	9.57	\$64.99*
GeForce GTS 250	620	1157	8.86	\$69.99*
GeForce GTS 250M	569	1217	NA	NA
GeForce GTS 350M	407	1382	NA	NA
GeForce GTS 360M	664	1106	NA	NA
GeForce GTS 450	1324	700	16.56	\$79.99*
GeForce GTX 260	1224	738	15.31	\$79.99*
GeForce GTX 260M	411	1380	NA	NA
GeForce GTX 275	1400	681	3.24	\$431.72*
GeForce GTX 280	1181	753	2.26	\$522.78*
GeForce GTX 280M	621	1155	NA	NA
GeForce GTX 285	1539	649	12.83	\$119.99*
GeForce GTX 285M	675	1098	NA	NA
GeForce GTX 295	1170	755	7.32	\$159.99*
GeForce GTX 460	2292	474	25.48	\$89.99*
GeForce GTX 460 SE	1973	538	12.34	\$159.99*
GeForce GTX 460 v2	2004	531	10.02	\$199.99*
GeForce GTX 460M	1201	745	NA	NA
GeForce GTX 465	2681	410	13.75	\$195.00*
GeForce GTX 470	3151	358	52.54	\$59.99*
GeForce GTX 470M	1953	547	NA	NA
GeForce GTX 480	4116	294	24.22	\$169.99*
GeForce GTX 480M	2050	517	NA	NA
GeForce GTX 485M	2359	459	NA	NA

<u>GeForce GTX 550 Ti</u>	1556	642	15.56	\$99.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GTX 550</u>	1556	642	15.56	\$99.99*
<u>GeForce GTX 560 SE</u>	2087	512	23.19	\$89.99*
<u>GeForce GTX 560 Ti</u>	3062	367	23.56	\$129.99*
<u>GeForce GTX 560M</u>	1256	722	NA	NA
<u>GeForce GTX 570</u>	3885	303	25.90	\$149.99*

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<u>GeForce GTX 570M</u>	1909	556	NA	NA
<u>GeForce GTX 580</u>	4525	270	32.34	\$139.92*
<u>GeForce GTX 580M</u>	2074	513	8.34	\$248.68*
<u>GeForce GTX 590</u>	3366	340	7.74	\$435.00*
<u>GeForce GTX 645</u>	1853	567	NA	NA
<u>GeForce GTX 650</u>	1766	597	16.06	\$109.98*
<u>GeForce GTX 650 Ti</u>	2532	437	27.22	\$93.05*
<u>GeForce GTX 650 Ti BOOST</u>	3331	346	NA	NA
<u>GeForce GTX 660</u>	4001	296	23.83	\$167.95*
<u>GeForce GTX 660 Ti</u>	4369	278	30.34	\$144.00*
<u>GeForce GTX 660M</u>	1418	677	17.96	\$78.99*
<u>GeForce GTX 670</u>	5302	238	27.34	\$193.98*
<u>GeForce GTX 670M</u>	1775	593	NA	NA
<u>GeForce GTX 670MX</u>	1905	557	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 675M</u>	1934	552	NA	NA
<u>GeForce GTX 675MX</u>	2338	464	NA	NA
<u>GeForce GTX 680</u>	5543	231	13.89	\$399.00*
<u>GeForce GTX 680M</u>	3076	366	22.62	\$135.99*
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	323	NA	NA
<u>GeForce GTX 680MX</u>	4270	286	NA	NA
<u>GeForce GTX 690</u>	5654	228	20.12	\$280.99*
<u>GeForce GTX 745</u>	2172	500	7.62	\$284.95*
<u>GeForce GTX 750</u>	3399	336	42.50	\$79.99*
<u>GeForce GTX 750 Ti</u>	3915	299	44.43	\$88.11*
<u>GeForce GTX 760</u>	4768	260	32.00	\$149.00*
<u>GeForce GTX 760 Ti</u>	5205	243	17.50	\$297.50*
<u>GeForce GTX 760 Ti OEM</u>	5427	234	NA	NA


Video Card ▼

<u>GeForce GTX 760A</u> Videocard Name	Passmark G3D 1059 Mark (higher is	Bank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce GTX 765M</u>	1966	541	10.56	\$186.30*
<u>GeForce GTX 770</u>	5897	220	23.68	\$249.00*
<u>GeForce GTX 770M</u>	2778	393	20.14	\$138.00*
<u>GeForce GTX 775M</u>	4208	288	NA	NA
<u>GeForce GTX 780</u>	8024	169	28.66	\$279.99*
<u>GeForce GTX 780 Ti</u>	9315	136	27.40	\$339.99*
<u>GeForce GTX 780M</u>	3769	313	7.56	\$499.00*
<u>GeForce GTX 850A</u>	1049	815	NA	NA
<u>GeForce GTX 850M</u>	2565	428	NA	NA
<u>GeForce GTX 850M - MODDED</u>	1091	794	NA	NA
<u>GeForce GTX 860M</u>	3040	370	26.67	\$114.00*
<u>GeForce GTX 870M</u>	3343	345	NA	NA
<u>GeForce GTX 880M</u>	3896	301	NA	NA
<u>GeForce GTX 950</u>	5394	235	38.00	\$141.99*
<u>GeForce GTX 950A</u>	2483	443	NA	NA
<u>GeForce GTX 950M</u>	2595	425	4.58	\$567.00*
<u>GeForce GTX 960</u>	6036	216	35.10	\$172.00*
<u>GeForce GTX 960A</u>	2410	452	NA	NA
<u>GeForce GTX 960M</u>	3417	334	2.92	\$1,169.00*
<u>GeForce GTX 965M</u>	3823	310	NA	NA
<u>GeForce GTX 970</u>	9680	127	40.68	\$237.99*
<u>GeForce GTX 970M</u>	5765	224	27.46	\$209.99*
<u>GeForce GTX 970XM FORCE</u>	6706	201	NA	NA
<u>GeForce GTX 980</u>	11238	104	45.43	\$247.35*
<u>GeForce GTX 980 Ti</u>	13872	71	33.78	\$410.63
<u>GeForce GTX 980M</u>	7311	190	25.21	\$289.99*
<u>GeForce GTX 1050</u>	5085	250	25.04	\$203.10
<u>GeForce GTX 1050 (Mobile)</u>	4461	274	NA	NA
<u>GeForce GTX 1050 Ti</u>	6310	209	33.21	\$189.99
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	219	NA	NA
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5781	223	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	3866	307	NA	NA

<u>GeForce GTX 1060</u>	10064	120	35.95	\$279.99*
<u>GeForce GTX 1060 3GB</u>	9720	126	31.00	\$245.00*

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	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>GeForce GTX 1060 5GB</u>	8883	147	18.20	\$487.99*
<u>GeForce GTX 1060 (Mobile)</u>	8160	165	NA	NA
<u>GeForce GTX 1060 with Max-Q Design</u>	7855	173	NA	NA

<u>GeForce GTX 1070</u>	13487	76	39.37	\$342.55*
<u>GeForce GTX 1070 (Mobile)</u>	10465	112	NA	NA
<u>GeForce GTX 1070 Ti</u>	14509	66	37.30	\$389.00*
<u>GeForce GTX 1070 with Max-Q Design</u>	9442	134	NA	NA
<u>GeForce GTX 1080</u>	15276	56	34.50	\$442.79*
<u>GeForce GTX 1080 Ti</u>	18313	31	37.85	\$483.82
<u>GeForce GTX 1080 with Max-Q Design</u>	10174	116	NA	NA
<u>GeForce GTX 1650</u>	7812	174	39.07	\$199.99
<u>GeForce GTX 1650 (Mobile)</u>	6968	196	NA	NA
<u>GeForce GTX 1650 SUPER</u>	10039	121	22.76	\$441.05*
<u>GeForce GTX 1650 Ti</u>	7492	185	NA	NA
<u>GeForce GTX 1650 with Max-Q Design</u>	5923	218	NA	NA
<u>GeForce GTX 1660</u>	11704	97	29.26	\$399.99*
<u>GeForce GTX 1660 SUPER</u>	12737	84	42.46	\$299.99
<u>GeForce GTX 1660 Ti</u>	11808	96	34.73	\$339.99
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	115	NA	NA
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8619	155	NA	NA
<u>GeForce GTX Titan</u>	8551	158	11.48	\$745.00*
<u>GeForce GTX TITAN Black</u>	9140	141	17.41	\$524.99*
<u>GeForce GTX TITAN X</u>	13242	78	12.07	\$1,096.99*
<u>GeForce GTX TITAN Z</u>	9188	139	6.07	\$1,515.00*
<u>GeForce MX110</u>	1470	666	NA	NA
<u>GeForce MX130</u>	1892	561	NA	NA
<u>GeForce MX150</u>	2312	468	39.00	\$59.29*
<u>GeForce MX230</u>	1880	564	NA	NA
<u>GeForce MX250</u>	2512	441	NA	NA
<u>GeForce MX330</u>	2540	435	NA	NA
<u>GeForce MX350</u>	2859	383	NA	NA

<u>GeForce MX450</u>	3756	315	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>GeForce MX450</u>	3756	315	NA	NA
<u>GeForce PCX 5750</u>	34	1999	NA	NA
<u>GeForce PCX 5900</u>	34	2005	NA	NA
<u>GeForce RTX 2050</u>	8007	-1	NA	NA
<u>GeForce RTX 2060</u>	13955	69	35.78	\$389.99

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<u>GeForce RTX 2060 (Mobile)</u>	11354	103	NA	NA
<u>GeForce RTX 2060 SUPER</u>	16510	46	34.78	\$474.75
<u>GeForce RTX 2070</u>	16091	51	25.65	\$627.44*
<u>GeForce RTX 2070 (Mobile)</u>	12354	89	NA	NA
<u>GeForce RTX 2070 SUPER</u>	18183	33	29.62	\$613.80*
<u>GeForce RTX 2070 with Max-Q Design</u>	11178	106	NA	NA
<u>GeForce RTX 2080</u>	18723	28	29.58	\$633.03*
<u>GeForce RTX 2080 (Mobile)</u>	15107	58	NA	NA
<u>GeForce RTX 2080 SUPER</u>	19500	22	28.51	\$683.99*
<u>GeForce RTX 2080 Ti</u>	21801	14	21.83	\$998.59*
<u>GeForce RTX 2080 with Max-Q Design</u>	12321	90	5.87	\$2,099.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce RTX 3050</u>	12833	83	NA	NA
<u>GeForce RTX 3050 Laptop GPU</u>	9005	145	26.57	\$338.95
<u>GeForce RTX 3050 Ti Laptop GPU</u>	9540	131	NA	NA
<u>GeForce RTX 3060</u>	16978	37	51.61	\$329.00*
<u>GeForce RTX 3060 Laptop GPU</u>	12732	85	31.05	\$409.99
<u>GeForce RTX 3060 Ti</u>	20279	17	38.26	\$529.99
<u>GeForce RTX 3070</u>	22137	12	35.14	\$629.99
<u>GeForce RTX 3070 Laptop GPU</u>	15228	57	NA	NA
<u>GeForce RTX 3070 Ti</u>	23442	9	33.94	\$690.62
<u>GeForce RTX 3070 Ti Laptop GPU</u>	18818	27	NA	NA
<u>GeForce RTX 3080</u>	24969	6	29.38	\$849.99
<u>GeForce RTX 3080 Laptop GPU</u>	16552	45	NA	NA
<u>GeForce RTX 3080 Ti</u>	27003	3	23.48	\$1,149.99
<u>GeForce RTX 3080 Ti Laptop GPU</u>	19690	19	NA	NA
<u>GeForce RTX 3090</u>	26447	4	15.56	\$1,699.99
<u>GeForce RTX 3090 Ti</u>	29768	1	14.88	\$1,999.99


Video Card ▼

<u>GF117</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Gigabyte RADEON X300</u>	40	1965	NA	NA
<u>GRID K1</u>	810	981	2.05	\$395.00*
<u>GRID K2</u>	2736	397	0.61	\$4,449.99
<u>GRID K120Q</u>	293	1481	NA	NA

<u>GRID K140Q</u>	727	1051	NA	NA
<u>GRID K160Q</u>	628	1143	NA	NA
<u>GRID K180Q</u>	533	1254	NA	NA
<u>GRID K220Q</u>	912	903	NA	NA
<u>GRID K240Q</u>	2541	433	NA	NA
<u>GRID K260Q</u>	2949	378	NA	NA
<u>GRID K280Q</u>	2839	387	NA	NA
<u>GRID K520</u>	3399	337	22.66	\$149.99*
<u>GRID M6-0B</u>	911	904	NA	NA
<u>GRID M6-1Q</u>	2069	514	NA	NA
<u>GRID M6-8Q</u>	3568	324	NA	NA
<u>GRID M10-0Q</u>	913	901	NA	NA
<u>GRID M10-1B</u>	2309	470	NA	NA
<u>GRID M10-1Q</u>	3351	342	NA	NA
<u>GRID M10-2B</u>	2416	451	NA	NA
<u>GRID M10-4Q</u>	3223	350	NA	NA
<u>GRID M10-8Q</u>	2606	421	NA	NA
<u>GRID M60-0B</u>	1838	574	NA	NA
<u>GRID M60-0Q</u>	827	966	NA	NA
<u>GRID M60-1B</u>	4456	275	NA	NA
<u>GRID M60-1Q</u>	4680	266	NA	NA
<u>GRID M60-2Q</u>	5291	239	NA	NA
<u>GRID M60-4Q</u>	3188	353	NA	NA
<u>GRID M60-8A</u>	5523	232	NA	NA
<u>GRID M60-8Q</u>	3883	304	NA	NA
<u>GRID P6-2Q</u>	4000	297	NA	NA
<u>GRID P6-4Q</u>	4429	277	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


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<u>GRID P40-2B</u> Videocard Name	Passmark G3D 3354 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GRID P40-3Q</u>	681	1087	NA	NA
<u>GRID P40-4Q</u>	777	999	NA	NA
<u>GRID P40-24Q</u>	4727	263	NA	NA
<u>GRID P100-1B</u>	2223	490	NA	NA

<u>GRID P100-8Q</u>	3841	308	NA	NA
<u>GRID P100-16Q</u>	5944	217	NA	NA
<u>GRID V100-8Q</u>	16	2080	NA	NA
<u>GRID V100D-8Q</u>	4155	290	NA	NA
<u>GT 430</u>	223	1544	1.56	\$142.88*
<u>HD6450</u>	220	1548	2.04	\$108.20*
<u>HIS DIGITAL HD 4650 AGP</u>	452	1342	NA	NA
<u>IGP 340M</u>	1	2250	NA	NA
<u>Incredible HD</u>	389	1399	NA	NA
<u>Incredible HD 3000</u>	291	-1	NA	NA
<u>Incredible HD 4000</u>	517	1271	NA	NA
<u>Incredible HD 4600</u>	749	1032	NA	NA
<u>Intel 2nd Generation SandyBridge HD</u>	212	1560	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1572	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1376	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2195	NA	NA
<u>Intel 915G,910G Express</u>	4	2184	NA	NA
<u>Intel 915G/915GV/910GL Embedded Controller Functio</u>	4	2165	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2172	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2210	NA	NA
<u>Intel 946GZ Express</u>	3	2205	NA	NA
<u>Intel 82845G Controller</u>	2	2241	NA	NA
<u>Intel 82845G/GL Controller</u>	2	2230	NA	NA
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2220	NA	NA
<u>Intel 82852/82855 GM/GME Controller</u>	1	2253	NA	NA
<u>Intel 82865G Controller</u>	4	2163	NA	NA
<u>Intel 82915G Express</u>	5	2137	NA	NA
<u>Intel 82915G/915GV/910GL</u>	2	2184	NA	NA

<u>Intel 82915GV/910GL</u>	3	2194	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 82915GV/910GL Advanced v3.5</u>	3	2194	NA	NA
<u>Intel 82945G Express</u>	14	2084	NA	NA
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2108	NA	NA
<u>Intel - Express Chipset G41</u>	56	1916	NA	NA
<u>Intel - Express Chipset Q45/Q43</u>	57	1911	NA	NA

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<u>Intel B43 Express Chipset</u>	68	1877	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	763	NA	NA
<u>Intel Extreme Controller</u>	1	2244	NA	NA
<u>Intel G33/G31 Express</u>	85	1815	NA	NA
<u>Intel G35 Express</u>	3090	364	NA	NA
<u>Intel G41 Express Chipset</u>	83	1826	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1913	NA	NA
<u>Intel G45/G43 Express Chipset</u>	74	1851	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1879	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel G965 Express</u>	24	2048	NA	NA
<u>Intel GMA 3150 Express</u>	2	2236	NA	NA
<u>Intel Haswell HD - GT1</u>	123	1699	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1655	NA	NA
<u>Intel HD 500</u>	294	1480	NA	NA
<u>Intel HD 505</u>	339	1441	NA	NA
<u>Intel HD 510</u>	616	1161	NA	NA
<u>Intel HD 515</u>	626	1148	NA	NA
<u>Intel HD 520</u>	865	936	NA	NA
<u>Intel HD 530</u>	983	852	NA	NA
<u>Intel HD 610</u>	672	1101	NA	NA
<u>Intel HD 615</u>	724	1054	NA	NA
<u>Intel HD 630</u>	1116	781	NA	NA
<u>Intel HD 2000</u>	213	1559	NA	NA
<u>Intel HD 3000</u>	256	1516	0.27	\$945.00*
<u>Intel HD 4000</u>	333	1445	0.21	\$1,592.95*
<u>Intel HD 4400</u>	521	1265	NA	NA
<u>Intel HD 4600</u>	625	1149	NA	NA


Video Card ▼

<u>Intel HD 5000</u> Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
	558	1401	0.89	\$625.00*
<u>Intel HD 5300</u>	386	1401	NA	NA
<u>Intel HD 5500</u>	581	1199	NA	NA
<u>Intel HD 5600</u>	712	1065	NA	NA
<u>Intel HD 6000</u>	845	951	NA	NA

<u>Intel HD Family</u>	451	1344	NA	NA
<u>Intel HD Graphics 620</u>	922	895	NA	NA
<u>Intel HD manual-15.28-1861</u>	62	1897	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	1619	NA	NA
<u>Intel HD Modded</u>	112	1736	NA	NA
<u>Intel HD P530</u>	1196	747	NA	NA
<u>Intel HD P630</u>	1237	731	NA	NA
<u>Intel HD P3000</u>	296	1478	NA	NA
<u>Intel HD P4000</u>	516	1273	NA	NA
<u>Intel HD P4600</u>	604	1175	NA	NA
<u>Intel HD P4600/P4700</u>	624	1150	NA	NA
<u>Intel Infoshock HD</u>	193	1586	NA	NA
<u>Intel Iris 540</u>	1256	723	NA	NA
<u>Intel Iris 550</u>	1346	696	NA	NA
<u>Intel Iris 650</u>	1794	588	NA	NA
<u>Intel Iris 5100</u>	761	1019	NA	NA
<u>Intel Iris 6100</u>	909	906	NA	NA
<u>Intel Iris Plus</u>	1847	570	NA	NA
<u>Intel Iris Plus 640</u>	1330	699	NA	NA
<u>Intel Iris Plus 645</u>	1742	603	NA	NA
<u>Intel Iris Plus 650</u>	1574	638	NA	NA
<u>Intel Iris Plus 655</u>	1772	594	NA	NA
<u>Intel Iris Pro 580</u>	1992	533	NA	NA
<u>Intel Iris Pro 5200</u>	1020	831	NA	NA
<u>Intel Iris Pro 6100</u>	925	894	NA	NA
Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
<u>Intel Iris Pro Graphics 6200</u>	1429	674	NA	NA
<u>Intel Iris Pro P580</u>	2168	501	NA	NA


Video Card ▼

<u>Intel Iris Pro P6300</u> Videocard Name	Passmark G3D 1638 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Intel Iris Xe MAX</u>	1972	539	NA	NA
<u>Intel Media Accelerator</u>	32	2015	NA	NA
<u>Intel Media Accelerator 500</u>	3	2202	NA	NA
<u>Intel Media Accelerator 600</u>	6	2118	NA	NA
<u>Intel Media Accelerator 3150</u>	2	2219	NA	NA
<u>Intel Media Accelerator HD</u>	99	1776	NA	NA
<u>Intel Poison Ivy</u>	738	1046	NA	NA
<u>Intel Q33 Express</u>	4	2164	NA	NA
<u>Intel Q35 Embedded</u>	8	2104	NA	NA
<u>Intel Q35 Express</u>	142	1647	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	144	1646	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1914	NA	NA
<u>Intel Q965/Q963 Express</u>	299	1476	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1206	NA	NA
<u>Intel UHD</u>	1575	636	NA	NA
<u>Intel UHD 600</u>	327	1454	NA	NA
<u>Intel UHD 605</u>	367	1415	NA	NA
<u>Intel UHD 610</u>	729	1049	NA	NA
<u>Intel UHD 615</u>	758	1022	NA	NA
<u>Intel UHD 617</u>	848	948	NA	NA
<u>Intel UHD 620</u>	888	918	NA	NA
<u>Intel UHD 630</u>	1292	715	NA	NA
<u>Intel UHD 710</u>	1117	780	NA	NA
<u>Intel UHD 730</u>	1555	644	NA	NA
<u>Intel UHD 750</u>	1772	595	NA	NA
<u>Intel UHD 770</u>	2623	419	NA	NA
<u>Intel UHD Graphics 620</u>	1036	821	NA	NA
<u>Intel UHD P630</u>	2476	444	NA	NA
<u>Intel UHD P750</u>	1743	602	NA	NA
<u>Intel UHD ReleaseInternal</u>	1959	-1	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2115	NA	NA
<u>ION</u>	85	1817	0.37	\$229.99*


Video Card ▼

<u>ION LE</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>LMIMIRR</u>	874	929	NA	NA
<u>M71-M</u>	64	1892	NA	NA
<u>M76M</u>	124	1692	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1847	NA	NA

<u>M880G with Mobility Radeon HD 4200</u>	92	1797	NA	NA
<u>M880G with Mobility Radeon HD 4225</u>	71	1864	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1763	NA	NA
<u>Master X3100 Driver</u>	10	2095	NA	NA
<u>Matrox C420 LP PCIe x16</u>	634	1135	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	558	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	580	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	1905	NA	NA
<u>Matrox G200e WDDM 2.0</u>	123	1697	NA	NA
<u>Matrox G200eh</u>	40	1968	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1924	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1952	NA	NA
<u>Matrox G200eR</u>	36	1989	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	1950	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	1880	NA	NA
<u>Matrox G200eW</u>	39	1972	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1792	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	1933	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2067	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2042	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2043	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	31	2020	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1962	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2057	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	32	2018	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2146	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1416	NA	NA


Video Card ▼

<u>Matrox Millennium P690 Plus LP PCIe x16</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox Parhelia 256MB</u>	9	2098	NA	NA
<u>Matrox Parhelia APVe</u>	5	2139	NA	NA
<u>MCT USB3.0 External Device</u>	520	-1	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1863	NA	NA

<u>MEDION RADEON X740XL</u>	94	1791	NA	NA
<u>Miracast display_port driver V3</u>	15909	-1	NA	NA
<u>MIRRORV3</u>	1080	798	NA	NA
<u>Mobile Intel965 Express</u>	17	2077	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1957	NA	NA
<u>Mobile Intel 45 Express</u>	46	1948	NA	NA
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1717	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	2	2242	NA	NA
<u>Mobile Intel 945 Express</u>	1	2248	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2134	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2147	NA	NA
<u>Mobile Intel 965 Express</u>	56	1918	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2106	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2054	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1980	NA	NA
<u>Mobile Intel HD</u>	284	1493	0.59	\$479.98*
<u>Mobile Intel serie 4 Express</u>	44	1956	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2160	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1967	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	2009	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1898	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1833	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1953	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>MOBILITY FireGL V5250</u>	27	2034	NA	NA
<u>Mobility FireGL V5725</u>	219	1551	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2096	NA	NA


Video Card

<u>Mobility Radeon 4100</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	NA Price (USD)
<u>MOBILITY RADEON 7500</u>	5	2190	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2208	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2109	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2138	NA	NA

<u>MOBILITY RADEON 9100 IGP</u>	2	2218	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2217	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2027	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1993	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2049	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1975	NA	NA
<u>MOBILITY RADEON 9700</u>	27	2033	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1947	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1608	NA	NA
<u>Mobility Radeon HD 540v</u>	188	1595	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1579	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1507	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1464	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1431	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1931	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1809	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	1772	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1617	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1590	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1741	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1896	NA	NA
<u>Mobility Radeon HD 3430</u>	98	1780	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1806	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1794	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1793	NA	NA
<u>Mobility Radeon HD 3650</u>	130	1677	1.77	\$73.53*
<u>Mobility Radeon HD 3670</u>	232	1539	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1419	NA	NA

<u>Mobility Radeon HD 3870</u>	547	1240	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>Mobility Radeon HD 3870 X2</u>	474	1311	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1887	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1778	NA	NA
<u>Mobility Radeon HD 4270</u>	92	1796	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1858	NA	NA

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<u>Mobility Radeon HD 4330</u>	135	1667	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1636	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1591	NA	NA
<u>Mobility Radeon HD 4570</u>	134	1671	1.77	\$75.90*
<u>Mobility Radeon HD 4650</u>	401	1392	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 4670</u>	463	1332	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1276	NA	NA
<u>Mobility Radeon HD 4850</u>	866	935	NA	NA
<u>Mobility Radeon HD 4870</u>	719	1060	NA	NA
<u>Mobility Radeon HD 5000</u>	773	1010	NA	NA
<u>Mobility Radeon HD 5000 Serisi</u>	478	1310	NA	NA
<u>Mobility Radeon HD 5165</u>	284	1494	NA	NA
<u>Mobility Radeon HD 5430</u>	181	1600	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1558	NA	NA
<u>Mobility Radeon HD 5470</u>	236	1536	NA	NA
<u>Mobility Radeon HD 5570</u>	544	1247	NA	NA
<u>Mobility Radeon HD 5650</u>	444	1353	NA	NA
<u>Mobility Radeon HD 5730</u>	488	1300	NA	NA
<u>Mobility Radeon HD 5850</u>	763	1017	NA	NA
<u>Mobility Radeon HD 5870</u>	1061	806	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1787	NA	NA
<u>MOBILITY RADEON X300</u>	33	2008	NA	NA
<u>MOBILITY RADEON X600</u>	50	1932	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1936	NA	NA
<u>MOBILITY RADEON X700</u>	66	1883	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1902	NA	NA
<u>Mobility Radeon X1300</u>	39	1973	NA	NA


Video Card ▼

<u>Mobility Radeon X1350</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon X1450</u>	33	2012	NA	NA
<u>Mobility Radeon X1600</u>	92	1800	NA	NA
<u>Mobility Radeon X1700</u>	104	1761	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1678	NA	NA

<u>Mobility Radeon X1900</u>	134	1668	NA	NA
<u>Mobility Radeon X2300</u>	48	1941	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	1939	NA	NA
<u>Mobility Radeon X2500</u>	81	1832	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2037	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1557	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2181	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	417	NA	NA
<u>MxGPU</u>	1826	576	NA	NA
<u>N16P-GX</u>	1204	742	NA	NA
<u>N18E-Q1</u>	2525	439	NA	NA
<u>nForce 750a SLI</u>	83	1828	NA	NA
<u>nForce 760i SLI</u>	140	1654	NA	NA
<u>nForce 780a SLI</u>	92	1801	NA	NA
<u>nForce 980a/780a SLI</u>	81	1836	NA	NA
<u>NV44</u>	15	2081	NA	NA
<u>NVIDIA TITAN X</u>	13659	74	22.46	\$608.10*
<u>NVIDIA TITAN Xp</u>	18280	32	11.11	\$1,645.00*
<u>NVS 300</u>	113	1731	1.81	\$62.97*
<u>NVS 310</u>	241	1531	3.90	\$62.06*
<u>NVS 315</u>	286	1491	4.09	\$69.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>NVS 510</u>	720	1058	5.15	\$139.99*
<u>NVS 810</u>	1141	770	1.83	\$624.99*
<u>NVS 2100M</u>	139	1656	NA	NA
<u>NVS 3100M</u>	114	1727	NA	NA
<u>NVS 4200M</u>	257	1515	0.64	\$399.00*
<u>NVS 5100M</u>	190	1593	NA	NA


Video Card

<u>NVS 5200M</u> Videocard Name	Passmark G3D 530 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>OPAL X1/GL</u>	1053	812	NA	NA
<u>OpenXT Display Driver</u>	30	2024	NA	NA
<u>P106-100</u>	3801	311	NA	NA
<u>PHDGD Ivy 4</u>	374	1412	NA	NA

<u>PHDGD Ivy 5</u>	445	1352	NA	NA
<u>PHDGD Quantic C3</u>	116	1718	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	2041	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2094	NA	NA
<u>PHDGD Solo 2 x64</u>	20	2066	NA	NA
<u>Professional HD Driver</u>	653	1119	NA	NA
<u>Q12U-1</u>	5164	245	NA	NA
<u>Quadro2 MXR/EX</u>	4	2171	NA	NA
<u>Quadro2 Pro</u>	1	2255	NA	NA
<u>Quadro4 380 XGL</u>	6	2121	NA	NA
<u>Quadro4 900 XGL</u>	4	2153	NA	NA
<u>Quadro4 980 XGL</u>	5	2151	0.01	\$341.43*
<u>Quadro 280 NVS PCIe</u>	5	2135	NA	NA
<u>Quadro 400</u>	146	1642	0.70	\$211.00*
<u>Quadro 410</u>	436	1360	3.38	\$129.00*
<u>Quadro 500M</u>	664	1107	2.41	\$275.14*
<u>Quadro 600</u>	545	1243	7.18	\$76.00*
<u>Quadro 1000M</u>	585	1196	10.75	\$54.50*
<u>Quadro 1100M</u>	755	1026	NA	NA
<u>Quadro 2000</u>	942	885	4.42	\$213.23*
<u>Quadro 2000 D</u>	1239	727	NA	NA
<u>Quadro 2000D</u>	988	849	7.06	\$140.00*
<u>Quadro 2000M</u>	776	1001	3.38	\$229.74*
<u>Quadro 2100M</u>	1100	788	NA	NA
<u>Quadro 3000M</u>	1023	829	14.63	\$69.99*
<u>Quadro 4000</u>	1486	662	1.52	\$978.99
<u>Quadro 4000M</u>	1306	708	5.63	\$232.06*
<u>Quadro 5000</u>	1978	536	0.84	\$2,368.90

<u>Quadro 5000M</u>	2059	516	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro 5000M</u>	2059	516	NA	NA
<u>Quadro 7000</u>	3505	329	NA	NA
<u>Quadro CX</u>	947	880	6.32	\$149.95*
<u>Quadro FX 350</u>	85	1816	NA	NA
<u>Quadro FX 350M</u>	44	1955	NA	NA

 **Video Card** ▼

<u>Quadro FX 360M</u>	86	1814	NA	NA
<u>Quadro FX 370</u>	83	1827	0.67	\$125.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 360M</u>	86	1814	NA	NA
<u>Quadro FX 370</u>	83	1827	0.67	\$125.00*
<u>Quadro FX 370 Low Profile</u>	102	1768	NA	NA
<u>Quadro FX 370 LP</u>	108	1752	NA	NA
<u>Quadro FX 370M</u>	93	1795	NA	NA
<u>Quadro FX 380</u>	185	1597	2.56	\$72.50*
<u>Quadro FX 380 LP</u>	135	1665	NA	NA
<u>Quadro FX 380M</u>	124	1695	NA	NA
<u>Quadro FX 500/600 PCI</u>	14	2083	NA	NA
<u>Quadro FX 500/FX 600</u>	7	2112	NA	NA
<u>Quadro FX 540</u>	80	1842	1.35	\$59.99*
<u>Quadro FX 550</u>	63	1895	0.22	\$287.82*
<u>Quadro FX 560</u>	113	1730	0.76	\$150.25*
<u>Quadro FX 570</u>	155	1628	1.36	\$115.00*
<u>Quadro FX 570M</u>	111	1742	NA	NA
<u>Quadro FX 580</u>	154	1629	1.19	\$130.00*
<u>Quadro FX 770M</u>	197	1583	0.38	\$527.00*
<u>Quadro FX 880M</u>	218	1552	NA	NA
<u>Quadro FX 1000</u>	34	2003	NA	NA
<u>Quadro FX 1100</u>	35	1994	0.17	\$212.99*
<u>Quadro FX 1300</u>	34	2002	NA	NA
<u>Quadro FX 1400</u>	124	1694	0.51	\$245.01*
<u>Quadro FX 1500</u>	189	1594	1.65	\$115.01*
<u>Quadro FX 1500M</u>	171	1612	NA	NA
<u>Quadro FX 1600M</u>	185	1598	1.24	\$149.90*
<u>Quadro FX 1700</u>	117	1715	0.34	\$350.14*
<u>Quadro FX 1700M</u>	172	1611	NA	NA


Video Card ▼

<u>Quadro FX 1800</u> Videocard Name	Passmark G3D 405 Mark (higher is better)	Rank (lower is better)	Videocard 3.00 Value (higher is better)	<u>\$135.00*</u> Price (USD)
<u>Quadro FX 2000</u>	18	2074	NA	NA
<u>Quadro FX 2500M</u>	217	1554	12.45	\$17.50*
<u>Quadro FX 2700</u>	543	1250	NA	NA
<u>Quadro FX 2700M</u>	357	1425	3.58	\$99.95*
<u>Quadro FX 2800M</u>	432	1364	2.28	\$190.00*
<u>Quadro FX 3000</u>	69	1875	0.41	\$166.61*
<u>Quadro FX 3400/4400</u>	104	1762	NA	NA
<u>Quadro FX 3450</u>	148	1635	1.24	\$119.99*
<u>Quadro FX 3450/4000 SDI</u>	185	1596	NA	NA
<u>Quadro FX 3500</u>	291	1486	4.23	\$68.98*
<u>Quadro FX 3500M</u>	306	1470	3.06	\$99.99*
<u>Quadro FX 3600M</u>	466	1325	NA	NA
<u>Quadro FX 3700</u>	384	1402	1.80	\$213.27*
<u>Quadro FX 3700M</u>	475	1314	0.51	\$925.00*
<u>Quadro FX 3800</u>	779	997	3.01	\$259.13*
<u>Quadro FX 3800M</u>	628	1144	NA	NA
<u>Quadro FX 4000</u>	101	1775	NA	NA
<u>Quadro FX 4500</u>	226	1543	1.34	\$169.00*
<u>Quadro FX 4500 X2</u>	236	1537	NA	NA
<u>Quadro FX 4600</u>	436	1359	1.31	\$333.25*
<u>Quadro FX 4700 X2</u>	676	1096	NA	NA
<u>Quadro FX 4800</u>	973	860	4.77	\$204.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 5500</u>	242	1529	0.12	\$1,999.00*
<u>Quadro FX 5600</u>	561	1224	1.90	\$295.00*
<u>Quadro FX 5800</u>	1247	725	4.55	\$274.00*
<u>Quadro FX Go1400</u>	101	1773	NA	NA
<u>Quadro GP100</u>	16203	49	NA	NA
<u>Quadro GV100</u>	17675	34	1.96	\$8,999.00*
<u>Quadro K420</u>	775	1005	2.88	\$269.00*
<u>Quadro K500M</u>	480	-1	NA	NA
<u>Quadro K510M</u>	610	1170	NA	NA


Video Card ▼

<u>Quadro K600</u> Videocard Name	Passmark G3D 767 Mark (higher is	Rank (lower is	Videocard 12.74 Value (higher is	\$60.24* Price (USD)
<u>Quadro K620</u>	2245	485	1.11	\$2,029.99*
<u>Quadro K620M</u>	1156	764	NA	NA
<u>Quadro K1000M</u>	776	1003	11.10	\$69.95*
<u>Quadro K1100M</u>	1084	796	3.36	\$322.99*
<u>Quadro K1200</u>	2878	381	14.11	\$204.00*
<u>Quadro K2000</u>	1566	640	5.33	\$294.00*
<u>Quadro K2000D</u>	1613	624	4.75	\$339.99*
<u>Quadro K2000M</u>	1027	827	7.13	\$144.04*
<u>Quadro K2100M</u>	1350	692	3.25	\$415.99*
<u>Quadro K2200</u>	3544	326	13.21	\$268.30*
<u>Quadro K2200M</u>	3876	305	31.02	\$124.95*
<u>Quadro K3000M</u>	1605	628	3.94	\$407.56*
<u>Quadro K3100M</u>	2262	483	5.66	\$399.95*
<u>Quadro K4000</u>	2699	406	10.00	\$270.00*
<u>Quadro K4000M</u>	1959	544	7.72	\$254.00*
<u>Quadro K4100M</u>	2756	395	10.55	\$261.29*
<u>Quadro K4200</u>	4342	280	17.44	\$249.00*
<u>Quadro K5000</u>	3899	300	15.66	\$249.00*
<u>Quadro K5000M</u>	2805	390	5.51	\$508.91*
<u>Quadro K5100M</u>	3266	348	2.95	\$1,108.84*
<u>Quadro K5200</u>	5816	222	14.02	\$415.00*
<u>Quadro K6000</u>	8091	167	28.90	\$279.98
<u>Quadro M500M</u>	1097	789	NA	NA
<u>Quadro M520</u>	1840	572	NA	NA
<u>Quadro M600M</u>	2007	529	7.97	\$251.99*
<u>Quadro M620</u>	2850	386	NA	NA
<u>Quadro M1000M</u>	2988	376	34.76	\$85.99*
<u>Quadro M1200</u>	3349	344	NA	NA
<u>Quadro M2000</u>	3934	298	14.89	\$264.24*
<u>Quadro M2000M</u>	3536	327	16.59	\$213.16*
<u>Quadro M2200</u>	4353	279	17.42	\$249.99*
<u>Quadro M3000M</u>	5665	227	35.42	\$159.95*

Quadro M4000	6625	202	18.30	\$362.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M5000M	6806	198	12.45	\$546.92*
Quadro M5500	7915	171	NA	NA
Quadro M6000	11416	101	10.38	\$1,099.98*

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M6000 24GB	12263	91	NA	NA
Quadro NVS 55/280 PCI	6	2129	NA	NA
Quadro NVS 110M	47	1944	NA	NA
Quadro NVS 120M	46	1946	NA	NA
Quadro NVS 130M	97	1785	NA	NA
Quadro NVS 135M	66	1885	NA	NA
Quadro NVS 140M	48	1940	NA	NA
Quadro NVS 150M	92	1799	NA	NA
Quadro NVS 160M	103	1764	NA	NA
Quadro NVS 210S	23	2055	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	2065	NA	NA
Quadro NVS 280 PCI	8	2107	0.06	\$130.00*
Quadro NVS 280 SD	2	2238	NA	NA
Quadro NVS 285	38	1979	0.23	\$169.86*
Quadro NVS 285 128MB	38	1982	0.70	\$55.00*
Quadro NVS 290	204	1573	3.47	\$59.00*
Quadro NVS 295	74	1848	1.19	\$63.00*
Quadro NVS 320M	127	1686	NA	NA
Quadro NVS 420	69	1870	0.47	\$150.00*
Quadro NVS 440	37	1986	0.16	\$228.87*
Quadro NVS 450	64	1893	0.40	\$159.00*
Quadro NVS 510M	253	1521	NA	NA
Quadro P400	1606	626	7.99	\$201.17*
Quadro P500	1487	661	NA	NA
Quadro P520	2111	507	1.41	\$1,499.00*
Quadro P600	3315	347	10.17	\$325.99*
Quadro P620	3641	318	6.21	\$586.61


Video Card ▼

<u>Quadro P1000</u> Videocard Name	Passmark G3D 4463 Mark (higher is better)	Rank (lower is better)	Videocard 12.82 Value (higher is better)	\$348.18 Price (USD)
<u>Quadro P2000 with Max-Q Design</u>	5392	236	NA	NA
<u>Quadro P2200</u>	9455	133	16.38	\$577.17*
<u>Quadro P3000</u>	6610	203	NA	NA
<u>Quadro P3200</u>	8674	151	22.28	\$389.30*
<u>Quadro P3200 with Max-Q Design</u>	8656	153	NA	NA
<u>Quadro P4000</u>	11398	102	20.49	\$556.19*
<u>Quadro P4000 with Max-Q Design</u>	9082	143	NA	NA
<u>Quadro P4200</u>	9827	123	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	10323	113	NA	NA
<u>Quadro P5000</u>	11985	94	6.41	\$1,868.99*
<u>Quadro P5200</u>	12144	92	NA	NA
<u>Quadro P5200 with Max-Q Design</u>	9796	124	NA	NA
<u>Quadro P6000</u>	15811	53	4.87	\$3,250.00*
<u>Quadro RTX 3000</u>	11107	107	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	7428	187	NA	NA
<u>Quadro RTX 4000</u>	15530	55	17.28	\$899.00*
<u>Quadro RTX 4000 (Mobile)</u>	13008	81	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	11185	105	NA	NA
<u>Quadro RTX 5000</u>	16268	48	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	60	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 with Max-Q Design</u>	14699	62	NA	NA
<u>Quadro RTX 6000</u>	19664	20	3.12	\$6,300.00*
<u>Quadro RTX 8000</u>	19126	24	4.03	\$4,741.49*
<u>Quadro T1000</u>	6501	206	14.71	\$441.99*
<u>Quadro T2000</u>	7198	193	13.62	\$528.35*
<u>Qualcomm Adreno 8cx Gen 3</u>	1744	601	NA	NA
<u>Qualcomm Adreno 540 GPU</u>	120	1708	NA	NA
<u>Qualcomm Adreno 618 GPU</u>	120	1709	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	267	1505	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	458	1338	NA	NA
<u>Qualcomm Adreno 690 GPU</u>	951	875	NA	NA


Video Card

<u>QXL KMDOD</u> Videocard Name	Passmark G3D 18 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon 530</u>	951	876	NA	NA
<u>Radeon 535</u>	1048	817	NA	NA
<u>Radeon 535DX</u>	813	977	NA	NA
<u>Radeon 540</u>	1300	712	NA	NA

<u>Radeon 540X</u>	1397	682	NA	NA
<u>Radeon 550</u>	1958	-1	19.59	\$99.99
<u>Radeon 550X</u>	1429	673	NA	NA
<u>Radeon 620</u>	870	931	NA	NA
<u>Radeon 625</u>	1097	790	NA	NA
<u>Radeon 630</u>	1244	726	NA	NA
<u>Radeon 2100</u>	59	1903	0.34	\$174.29*
<u>Radeon 3000</u>	98	1779	0.31	\$319.00*
<u>Radeon 3100</u>	73	1855	0.33	\$225.99*
<u>Radeon 6600M</u>	523	1263	NA	NA
<u>Radeon 6750M</u>	911	905	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2227	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2190	NA	NA
<u>RADEON 7200</u>	2	2221	0.00	\$599.99*
<u>RADEON 7500</u>	3	2211	0.02	\$177.25*
<u>RADEON 7500 Family</u>	4	2161	NA	NA
<u>RADEON 8500 Family</u>	6	2122	NA	NA
<u>RADEON 9000</u>	4	2166	NA	NA
<u>RADEON 9000 Family</u>	3	2200	NA	NA
<u>RADEON 9100 Family</u>	6	2128	NA	NA
<u>RADEON 9100 IGP</u>	5	2144	NA	NA
<u>RADEON 9200</u>	3	2197	0.02	\$153.63*
<u>RADEON 9200 LE Family</u>	2	2231	NA	NA
<u>RADEON 9200 PRO Family</u>	2	2222	NA	NA
<u>RADEON 9200 SE</u>	2	2234	NA	NA
<u>RADEON 9250</u>	2	2232	0.01	\$194.00*
<u>RADEON 9500</u>	36	1991	0.90	\$40.50*
<u>RADEON 9500 PRO / 9700</u>	41	1963	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9550	34	2000	0.12	\$291.74*
RADEON 9550 X1050	42	1960	NA	NA
RADEON 9600 PRO	26	2038	NA	NA

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RADEON 9600 TX Family	18	2071	NA	NA
RADEON 9600 XT	35	1998	NA	NA
RADEON 9600SE	27	2035	NA	NA
RADEON 9700 PRO	53	1920	NA	NA
RADEON 9800	57	1912	0.18	\$325.00*
RADEON 9800 PRO	59	1904	NA	NA
RADEON 9800 SE	23	2056	NA	NA
RADEON 9800 XT	56	1915	NA	NA
RADEON A9800XT	22	2061	NA	NA
RADEON E2400	51	1926	NA	NA
RADEON E4690	405	1388	NA	NA
Radeon E6460	323	1457	NA	NA
Radeon E6465	231	1540	NA	NA
Radeon E6760	876	928	3.65	\$239.99*
Radeon E8860	1625	619	NA	NA
Radeon E8870PCIe	3368	339	NA	NA
Radeon HD4650	239	1535	1.57	\$152.90*
Radeon HD4670	365	1418	NA	NA
RADEON HD6370D	320	1460	NA	NA
RADEON HD6410D	422	1372	NA	NA
RADEON HD6530D	531	1256	NA	NA
RADEON HD7450	199	1581	8.95	\$22.25*
Radeon HD8530M	490	1298	NA	NA
Radeon HD8970M	3368	338	NA	NA
Radeon HD 2350	76	1845	NA	NA
Radeon HD 2400	120	1706	1.37	\$88.20*
Radeon HD 2400 PCI	14	2085	NA	NA
Radeon HD 2400 Pro	114	1729	NA	NA

<u>Radeon HD 2400 XT</u>	118	1711	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 2400 PRO</u>	282	1495	1.78	\$159.00*
<u>Radeon HD 2600 XT</u>	292	1485	NA	NA
<u>Radeon HD 2900 GT</u>	627	1145	NA	NA
<u>Radeon HD 2900 PRO</u>	659	1112	NA	NA

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<u>Radeon HD 3000</u>	95	1788	NA	NA
<u>Radeon HD 3200</u>	82	1829	NA	NA
<u>Radeon HD 3300</u>	126	1689	NA	NA
<u>Radeon HD 3450</u>	118	1713	1.33	\$89.00*
<u>Radeon HD 3470</u>	89	1808	0.82	\$109.65*
<u>Radeon HD 3650 AGP</u>	150	1634	0.81	\$185.00*
<u>Radeon HD 3670</u>	151	1631	NA	NA
<u>Radeon HD 3850</u>	400	1393	NA	NA
<u>Radeon HD 3850 AGP</u>	432	1366	NA	NA
<u>Radeon HD 3850 X2</u>	822	970	NA	NA
<u>Radeon HD 3870</u>	576	1207	8.24	\$69.99*
<u>Radeon HD 3870 X2</u>	708	1067	NA	NA
<u>Radeon HD 4200</u>	111	1737	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 4250</u>	122	1700	NA	NA
<u>Radeon HD 4270</u>	109	1746	NA	NA
<u>Radeon HD 4290</u>	140	1651	NA	NA
<u>Radeon HD 4300/4500 Serisi</u>	155	1627	NA	NA
<u>Radeon HD 4330</u>	109	1751	NA	NA
<u>Radeon HD 4350</u>	102	1771	1.00	\$102.24*
<u>Radeon HD 4550</u>	235	1538	1.51	\$156.00*
<u>Radeon HD 4650</u>	219	1550	3.13	\$69.99*
<u>Radeon HD 4650 AGP</u>	207	1568	NA	NA
<u>Radeon HD 4670</u>	383	1404	2.68	\$142.96*
<u>Radeon HD 4770</u>	905	908	15.10	\$59.99*
<u>Radeon HD 4810</u>	769	1011	NA	NA
<u>Radeon HD 4830</u>	860	940	14.34	\$59.99*
<u>Radeon HD 4850</u>	957	870	2.53	\$378.00*


Video Card ▼

<u>Videocard Name</u>	<u>Passmark G3D 1132 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon HD 4850 X2</u>				
<u>Radeon HD 4870 X2</u>	1309	707	NA	NA
<u>Radeon HD 4890</u>	1532	652	17.04	\$89.99*
<u>Radeon HD 5450</u>	137	1659	1.45	\$94.96*
<u>Radeon HD 5470</u>	268	1504	NA	NA
<u>Radeon HD 5550</u>	383	1403	6.98	\$54.99*
<u>Radeon HD 5570</u>	473	1317	2.89	\$163.99
<u>Radeon HD 5600/5700</u>	660	1109	NA	NA
<u>Radeon HD 5670</u>	784	993	11.72	\$67.00*
<u>Radeon HD 5750</u>	1165	758	16.66	\$69.99*
<u>Radeon HD 5770</u>	1349	693	7.10	\$189.99*
<u>Radeon HD 5830</u>	1734	604	6.70	\$258.99*
<u>Radeon HD 5850</u>	1957	546	6.77	\$288.99*
<u>Radeon HD 5870</u>	2271	479	7.70	\$295.00*
<u>Radeon HD 5970</u>	2243	486	12.46	\$179.99*
<u>Radeon HD 6230</u>	179	1604	NA	NA
<u>Radeon HD 6250</u>	95	1789	NA	NA
<u>Radeon HD 6290</u>	109	1750	NA	NA
<u>Radeon HD 6290M</u>	140	1653	NA	NA
<u>Radeon HD 6300M</u>	141	1649	NA	NA
<u>Radeon HD 6310</u>	123	1696	NA	NA
<u>Radeon HD 6320</u>	148	1637	0.27	\$554.99*
<u>Radeon HD 6320 Graphic</u>	216	1556	NA	NA
<u>Radeon HD 6320M</u>	198	1582	NA	NA
<u>RADEON HD 6350</u>	140	1650	2.39	\$59.00*
<u>Radeon HD 6370D</u>	254	1519	NA	NA
<u>Radeon HD 6370M</u>	275	1499	NA	NA
<u>Radeon HD 6380G</u>	204	1574	0.51	\$399.99*
<u>Radeon HD 6410D</u>	243	1528	NA	NA
<u>Radeon HD 6430M</u>	192	1589	NA	NA
<u>Radeon HD 6450</u>	199	1580	2.24	\$89.00*
<u>Radeon HD 6450 + 8470D Dual</u>	762	1018	NA	NA
<u>Radeon HD 6450A</u>	260	1511	NA	NA

Radeon HD 6470M	228	1542	0.40	\$569.99*
Videocard Name	Mark Passmark G3D (higher is better)	Rank (lower is better)	Value Videocard-Value	Price Price
Radeon HD 6480G	259	1512	NA	NA
Radeon HD 6480M	353	1430	NA	NA
Radeon HD 6490M	377	1409	0.32	\$1,193.03*
Radeon HD 6520G	298	1477	NA	NA

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Radeon HD 6530D	320	1459	NA	NA
Radeon HD 6550A	707	1069	NA	NA
Radeon HD 6550D	405	1387	NA	NA
Radeon HD 6570	498	1290	7.80	\$63.81*
Radeon HD 6610M	565	1220	NA	NA
Radeon HD 6620G	355	1427	NA	NA
Radeon HD 6630M	684	1084	NA	NA
Radeon HD 6650A	835	957	NA	NA
Radeon HD 6650M	751	1030	NA	NA
Radeon HD 6670	746	1036	10.83	\$68.99*
Radeon HD 6670 + 6670 Dual	646	1125	NA	NA
Radeon HD 6670 + 7660D Dual	1492	660	NA	NA
Radeon HD 6670/7670	945	882	NA	NA
Radeon HD 6700M	1016	833	NA	NA
Radeon HD 6750	1005	840	12.57	\$79.99*
Radeon HD 6750M	937	888	NA	NA
Radeon HD 6770	1234	734	4.66	\$264.99*
Radeon HD 6770M	964	865	NA	NA
Radeon HD 6790	1612	625	5.49	\$294.00*
Radeon HD 6800M	726	1052	NA	NA
Radeon HD 6850	1979	535	23.29	\$85.00*
Radeon HD 6850 X2	2534	436	NA	NA
Radeon HD 6870	2224	487	8.09	\$275.00*
Radeon HD 6900M	1709	608	NA	NA
Radeon HD 6950	2646	414	18.90	\$139.99*
Radeon HD 6970	2859	382	19.07	\$149.99*
Radeon HD 6970M	2270	480	10.51	\$215.99*
Radeon HD 6990	3013	375	6.04	\$498.49*

<u>Radeon HD 7290</u>	115	1724	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7310 - Carte graphique</u>	174	1610	NA	NA
<u>Radeon HD 7310G</u>	180	1601	NA	NA
<u>Radeon HD 7310M</u>	166	1618	NA	NA
<u>Radeon HD 7340</u>	157	1625	0.28	\$552.69*

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<u>Radeon HD 7340G</u>	196	1584	NA	NA
<u>Radeon HD 7340M</u>	221	1546	NA	NA
<u>Radeon HD 7350</u>	193	1588	NA	NA
<u>Radeon HD 7400G</u>	267	1506	NA	NA
<u>Radeon HD 7420G</u>	311	1467	NA	NA
<u>Radeon HD 7450</u>	220	1547	4.42	\$49.99*
<u>Radeon HD 7450A</u>	288	1489	NA	NA
<u>Radeon HD 7450M</u>	329	1451	NA	NA
<u>Radeon HD 7470</u>	316	1466	3.89	\$81.37*
<u>Radeon HD 7470M</u>	407	1383	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>	280	1497	NA	NA
<u>Radeon HD 7500G</u>	330	1450	NA	NA
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1160	NA	NA
<u>Radeon HD 7500G + 7550M Dual</u>	497	1293	NA	NA
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1426	NA	NA
<u>Radeon HD 7520G</u>	317	1465	NA	NA
<u>Radeon HD 7520G + 7400M Dual</u>	486	1303	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1251	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1198	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1188	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1191	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1340	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1264	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	808	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1468	NA	NA
<u>Radeon HD 7520G + 8750M Dual</u>	376	1410	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1246	NA	NA

 **Video Card** ▼

<u>Radeon HD 7520G + HD 7600M Dual</u>	Passmark G3D	Rank	Videocard	Price
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	Mark	Lower is	Value	Money
	Number is		Number is	
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1295	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1210	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1151	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	1120	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1212	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1420	NA	NA
<u>Radeon HD 7540D</u>	335	1443	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1061	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	972	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1128	NA	NA
<u>Radeon HD 7550M</u>	464	1330	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	1050	NA	NA
<u>Radeon HD 7560D</u>	469	1322	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1218	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	959	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	775	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	853	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	850	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	675	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	555	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	730	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	645	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1253	NA	NA
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	721	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	685	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	695	NA	NA
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	889	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1223	NA	NA
<u>Radeon HD 7570</u>	611	1167	5.97	\$102.49*
<u>Radeon HD 7570M</u>	444	1354	NA	NA

Videocard Name	Passmark G3D (higher is better)	Rank (lower is better)	videocard value (higher is better) Value	Price (USD) Price
<u>Radeon HD 7500D</u>	330	1432	NA	NA
<u>Radeon HD 7600G</u>	320	1461	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1411	NA	NA
<u>Radeon HD 7600G + 7450M Dual</u>	389	1398	NA	NA

 Video Card ▼

<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405	1385	NA	NA
<u>Radeon HD 7600G + 7550M Dual</u>	423	1371	NA	NA
<u>Radeon HD 7600G + 8500M/8700M Dual</u>	469	1321	NA	NA
<u>Radeon HD 7600G + HD 7400M Dual</u>	328	1453	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1231	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1280	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1248	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1361	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1260	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	1008	NA	NA
<u>Radeon HD 7610M</u>	632	1139	NA	NA
<u>Radeon HD 7620G</u>	355	1428	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1281	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1205	NA	NA
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1357	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1284	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1343	NA	NA
<u>Radeon HD 7640G</u>	447	1349	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1259	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	1130	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	1028	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1183	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1146	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	1004	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1071	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1278	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	1034	NA	NA


Video Card

<u>Videocard Name</u>	<u>Passmark G3D 644 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon HD 7640G + 7670M Dual</u>	690	1078	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1195	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1230	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1081	NA	NA

<u>Radeon HD 7640G + 8600M Dual</u>	249	1523	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1229	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1116	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1154	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1370	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1073	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1384	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1270	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1189	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1140	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1173	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 7640G + HD 8500M N HD 8500M Dual</u>	665	1103	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1316	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1194	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1093	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	846	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1226	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	968	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1091	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1373	NA	NA
<u>Radeon HD 7650A</u>	564	1221	2.15	\$262.00*
<u>Radeon HD 7650M</u>	450	1346	NA	NA
<u>Radeon HD 7660D</u>	503	1286	NA	NA


Video Card

<u>Videocard Name</u>	Passmark G3D Mark (higher is)	Rank 787 (lower is)	Videocard Value (higher is)	Price (USD)
<u>Radeon HD 7660D + 6570 Dual</u>				
<u>Radeon HD 7660D + 7470 Dual</u>	465	1329	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	779	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	743	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	807	NA	NA

<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	663	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1138	NA	NA
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1440	NA	NA
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	545	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1262	NA	NA
<u>Radeon HD 7660D + R7 240 Dual</u>	941	886	NA	NA
<u>Radeon HD 7660G</u>	476	1312	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1192	NA	NA
<u>Radeon HD 7660G + 7470M Dual</u>	630	1141	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	963	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	1038	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	1042	NA	NA
<u>Radeon HD 7660G + 7700M Dual</u>	757	1024	NA	NA
<u>Radeon HD 7660G + 7730M Dual</u>	931	890	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1351	NA	NA
<u>Radeon HD 7660G + 8670M Dual</u>	587	1193	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	843	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	1020	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	845	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	615	1162	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1337	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1070	NA	NA
<u>Radeon HD 7660G + HD 7700M Dual</u>	777	1000	NA	NA
<u>Radeon HD 7660G + HD 7730M Dual</u>	881	924	NA	NA
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	1021	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	1035	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1421	NA	NA


Video Card

<u>Radeon HD 7660G + HD 8670M Dual</u>	Passmark G3D Mark 711 <i>(higher is better)</i>	Rank 1066 <i>(lower is better)</i>	Videocard Value NA <i>(higher is better)</i>	Price NA <i>(USD)</i>
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1072	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	863	NA	NA
<u>Radeon HD 7670</u>	812	978	NA	NA
<u>Radeon HD 7670A</u>	1050	814	NA	NA
<u>Radeon HD 7670M</u>	484	1305	0.77	\$629.99*
<u>Radeon HD 7670M + 7670M Dual</u>	738	1047	NA	NA
<u>Radeon HD 7690M</u>	1003	842	NA	NA
<u>Radeon HD 7690M XT</u>	1009	839	NA	NA
<u>Radeon HD 7700-serie</u>	1899	560	NA	NA
<u>Radeon HD 7730</u>	1229	737	5.28	\$232.70*
<u>Radeon HD 7730M</u>	660	1110	NA	NA
<u>Radeon HD 7750</u>	1699	610	16.99	\$99.99*
<u>Radeon HD 7750M</u>	1191	749	NA	NA
<u>Radeon HD 7770</u>	2198	492	7.33	\$300.00*
<u>Radeon HD 7790</u>	3090	365	22.07	\$139.99*
<u>Radeon HD 7800-serie</u>	4029	295	NA	NA
<u>Radeon HD 7850</u>	3830	309	22.54	\$169.99*
<u>Radeon HD 7850M</u>	1372	687	NA	NA
<u>Radeon HD 7870</u>	4664	267	26.50	\$176.00*
<u>Radeon HD 7870 XT</u>	4469	272	NA	NA
<u>Radeon HD 7870M</u>	1507	656	NA	NA
<u>Radeon HD 7950 / R9 280</u>	4764	261	36.04	\$132.20*
<u>Radeon HD 7970 / R9 280X</u>	5247	240	21.25	\$246.99*
<u>Radeon HD 7970M</u>	3774	312	NA	NA
<u>Radeon HD 7990</u>	5565	229	13.91	\$399.99*
<u>Radeon HD 8180</u>	138	1658	NA	NA
<u>Radeon HD 8210</u>	190	1592	NA	NA
<u>Radeon HD 8210E</u>	193	1587	NA	NA
<u>Radeon HD 8240</u>	240	1534	NA	NA

 **Video Card** ▼

Radeon HD 8250 Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8280E	241	1533	NA	NA
Radeon HD 8280G	269	1503	NA	NA
Radeon HD 8310E	340	1439	NA	NA
Radeon HD 8330	251	1522	NA	NA

Radeon HD 8330E	242	1530	NA	NA
Radeon HD 8350	164	1620	1.65	\$99.81*
Radeon HD 8350G	443	1356	NA	NA
Radeon HD 8370D	310	1469	NA	NA
Radeon HD 8400	258	1514	NA	NA
Radeon HD 8400E	272	1500	NA	NA
Radeon HD 8410G	435	1362	NA	NA
Radeon HD 8450G	360	1424	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	801	NA	NA
Radeon HD 8450G + 8600M Dual	545	1244	NA	NA
Radeon HD 8450G + 8670M Dual	474	1315	NA	NA
Radeon HD 8450G + 8750M Dual	637	1131	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1341	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1213	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1287	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8450G + R5 M230 Dual	578	1203	NA	NA
Radeon HD 8470	256	1518	NA	NA
Radeon HD 8470D	362	1422	NA	NA
Radeon HD 8470D + 6450 Dual	717	1063	NA	NA
Radeon HD 8470D + 6570 Dual	837	955	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	938	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	671	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	647	NA	NA
Radeon HD 8490	264	1509	2.94	\$89.99*
Radeon HD 8500M	397	1395	NA	NA
Radeon HD 8500M/8700M	852	946	NA	NA
Radeon HD 8510G	365	1417	NA	NA


Video Card ▼

<u>Videocard Name</u>	<u>Passmark G3D 596 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon HD 8510G + 8500M Dual</u>				
<u>Radeon HD 8550D</u>	685	1083	NA	NA
<u>Radeon HD 8550G</u>	403	1390	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	909	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1177	NA	NA

<u>Radeon HD 8550G + 8570M Dual</u>	532	1255	NA	NA
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	984	NA	NA
<u>Radeon HD 8550G + 8600M Dual</u>	617	1159	NA	NA
<u>Radeon HD 8550G + 8670M Dual</u>	579	1201	NA	NA
<u>Radeon HD 8550G + 8690M Dual</u>	664	1105	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	990	NA	NA
<u>Radeon HD 8550G + HD 7600M Dual</u>	854	943	NA	NA
<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1228	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1258	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1117	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1186	NA	NA
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1242	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	974	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1158	NA	NA
<u>Radeon HD 8550G + R5 M230 Dual</u>	487	1301	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1168	NA	NA
<u>Radeon HD 8570</u>	980	854	9.93	\$98.68*
<u>Radeon HD 8570 + 8670D Dual</u>	620	1156	NA	NA
<u>Radeon HD 8570 + HD 7660D Dual</u>	949	878	NA	NA
<u>Radeon HD 8570D</u>	430	1368	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	728	NA	NA
<u>Radeon HD 8570D + 6670 Dual</u>	1039	820	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1413	NA	NA
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	934	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	720	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	1029	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	575	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	228	1442	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 8570D + HD 8570 Dual</u>	999	844	NA	NA
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	822	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	844	NA	NA
<u>Radeon HD 8570D + R7 240 Dual</u>	963	866	NA	NA

 **Video Card** ▼

<u>Radeon HD 8570M</u>	421	1375	NA	NA
<u>Radeon HD 8600/8700M</u>	1029	823	NA	NA
<u>Radeon HD 8610G</u>	414	1379	NA	NA
<u>Radeon HD 8610G + 8500M Dual</u>	610	1171	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1190	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1179	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1126	NA	NA
<u>Radeon HD 8610G + HD 8600M Dual</u>	480	1306	NA	NA
<u>Radeon HD 8610G + HD 8670M Dual</u>	577	1204	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1095	NA	NA
<u>Radeon HD 8650D</u>	525	1261	NA	NA
<u>Radeon HD 8650G</u>	479	1309	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	1044	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	921	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	777	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1147	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	1118	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	962	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1166	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1134	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	992	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	973	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1137	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1064	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	1016	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1174	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	1023	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1187	NA	NA

<u>Radeon HD 8650G + HD 8670M Dual</u>	Passmark G3D Mark 778	Rank (lower is better)	NA Videocard Value NA	NA Price NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	722	1057	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	1082	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	1009	NA	NA

 **Video Card** ▼

<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	988	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1090	NA	NA
<u>Radeon HD 8670D</u>	548	1239	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	690	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	980	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	591	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	859	NA	NA
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	739	NA	NA
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	1062	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	702	NA	NA
<u>Radeon HD 8670D + HD 7700 Dual</u>	1892	562	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	956	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	1037	NA	NA
<u>Radeon HD 8670D + R7 200 Dual</u>	949	877	NA	NA
<u>Radeon HD 8670D + R7 240 Dual</u>	1020	832	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	1299	NA	NA
<u>Radeon HD 8670M</u>	520	1267	NA	NA
<u>Radeon HD 8690A</u>	465	1327	NA	NA
<u>Radeon HD 8690M</u>	984	851	NA	NA
<u>Radeon HD 8730M</u>	656	1115	NA	NA
<u>Radeon HD 8750M</u>	869	933	NA	NA
<u>Radeon HD 8790M</u>	1305	710	NA	NA
<u>Radeon HD 8790M / R9 M290X</u>	1210	740	NA	NA
<u>Radeon HD 8850M</u>	973	861	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	771	NA	NA
<u>Radeon HD 8870M</u>	1638	617	NA	NA


Video Card


<u>Radeon HD 6870M / R9 M270X / M370X</u>	Passmark G3D Mark 1799 <small>(higher is</small>	Rank 165 <small>(lower is</small>	Videocard Value NA <small>(higher is</small>	Price NA <small>(USD)</small>
<u>Radeon HD 8970M</u>	3876	306	27.69	\$139.99*
<u>Radeon HD 8990</u>	5214	242	NA	NA
<u>Radeon HD HD7850M</u>	1651	616	NA	NA
<u>Radeon HDG 4670</u>	170	1615	NA	NA
<u>RADEON IGP 34xM</u>	1	2249	NA	NA
<u>RADEON IGP 320</u>	3	2192	NA	NA
<u>Radeon IGP 320M</u>	3	2199	NA	NA
<u>Radeon IGP 340M</u>	2	2237	NA	NA
<u>RADEON IGP 345M</u>	2	2226	NA	NA
<u>RADEON IGP 350M</u>	6	2130	NA	NA
<u>Radeon Infoshock 3000</u>	106	1755	NA	NA
<u>Radeon Instinct MI25 MxGPU</u>	10466	111	NA	NA
<u>Radeon M535DX</u>	749	1033	NA	NA
<u>Radeon Pro</u>	2597	423	5.41	\$479.99
<u>Radeon Pro 450</u>	2722	401	NA	NA
<u>Radeon Pro 455</u>	3112	362	6.93	\$449.00*
<u>Radeon Pro 460</u>	3452	332	NA	NA
<u>Radeon Pro 465</u>	4537	269	NA	NA
<u>Radeon Pro 555</u>	3140	360	2.99	\$1,049.00*
<u>Radeon Pro 560</u>	3475	331	NA	NA
<u>Radeon Pro 560X</u>	3677	317	NA	NA
<u>Radeon Pro 570</u>	6336	208	NA	NA
<u>Radeon Pro 580</u>	7753	180	NA	NA
<u>Radeon Pro 580X</u>	7540	183	NA	NA
<u>Radeon Pro 5300</u>	7491	186	NA	NA
<u>Radeon Pro 5300M</u>	5839	221	NA	NA
<u>Radeon Pro 5500 XT</u>	8298	163	NA	NA
<u>Radeon Pro 5500M</u>	6776	199	NA	NA
<u>Radeon Pro 5600M</u>	10200	114	NA	NA
<u>Radeon Pro 5700</u>	11844	95	NA	NA
<u>Radeon Pro 5700 XT</u>	12551	86	NA	NA
<u>Radeon Pro Duo</u>	8323	162	6.94	\$1,199.06*

Radeon Pro Ryzen 7 PRO 5850U	2317	466	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
Radeon Pro Vega 10	4497	111	4.66	\$10.15*
Radeon Pro V520 MxGPU	12852	82	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Vega 16	4682	265	NA	NA

 **Video Card** ▼

Radeon Pro Vega 20	5116	248	NA	NA
Radeon Pro Vega 48	11504	100	NA	NA
Radeon Pro Vega 56	12386	88	NA	NA
Radeon Pro Vega 64	12401	87	NA	NA
Radeon Pro Vega 64X	14630	-1	NA	NA
Radeon Pro Vega II	14737	61	NA	NA
Radeon Pro VII	16853	41	NA	NA
Radeon Pro W5500	9254	137	19.24	\$480.99*
Radeon Pro W5500M	2010	527	NA	NA
Radeon Pro W5700	15085	59	9.14	\$1,649.99*
Radeon PRO W6400	5232	241	NA	NA
Radeon PRO W6600	14164	67	NA	NA
Radeon PRO W6800	18574	30	8.46	\$2,194.99*
Radeon Pro WX 2100	1756	598	NA	NA
Radeon Pro WX 3100	2629	418	NA	NA
Radeon Pro WX 3200	2455	447	11.32	\$216.99
Radeon Pro WX 4100	3766	314	7.53	\$499.99*
Radeon Pro WX 4130	1798	586	NA	NA
Radeon Pro WX 4150	1934	551	3.17	\$609.73
Radeon Pro WX 4170	1409	679	NA	NA
Radeon Pro WX 5100	5484	233	9.96	\$550.95*
Radeon Pro WX 7100	7867	172	7.51	\$1,047.99*
Radeon Pro WX 7130	5721	225	NA	NA
Radeon Pro WX 8200	14109	68	8.82	\$1,599.39*
Radeon Pro WX 9100	13189	79	NA	NA
Radeon Pro WX Vega M GL	6049	215	NA	NA
Radeon R1E	301	1474	NA	NA
Radeon R2	241	1532	NA	NA

<u>Radeon R2E</u>	229	1541	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon R4</u>	331	1449	0.83	\$396.99*
<u>Radeon R4E</u>	487	1302	NA	NA
<u>Radeon R5 220</u>	134	1669	1.58	\$85.26*
<u>Radeon R5 230</u>	221	1545	2.74	\$81.10*

<u>Radeon R5 235</u>	329	1452	5.47	\$60.13*
<u>Radeon R5 235 + HD 7560D Dual</u>	743	1040	NA	NA
<u>Radeon R5 235 + HD 8570D Dual</u>	737	1048	NA	NA
<u>Radeon R5 235X</u>	277	1498	NA	NA
<u>Radeon R5 240</u>	519	1268	6.11	\$85.00*
<u>Radeon R5 310</u>	331	1448	0.66	\$499.00*
<u>Radeon R5 330</u>	513	1275	1.51	\$339.99*
<u>Radeon R5 340</u>	996	847	NA	NA
<u>Radeon R5 420</u>	574	1211	14.39	\$39.95*
<u>Radeon R5 430</u>	938	887	15.92	\$59.00*
<u>Radeon R5 435</u>	840	952	NA	NA
<u>Radeon R5 A6-7480</u>	675	1099	NA	NA
<u>Radeon R5 A6-8500P</u>	776	1002	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</u>	680	1088	NA	NA
<u>Radeon R5 A6-9500 2C+6G</u>	1040	819	NA	NA
<u>Radeon R5 A6-9500E 2C+4G</u>	1014	836	NA	NA
<u>Radeon R5 A10-9600P 4C+6G</u>	805	983	NA	NA
<u>Radeon R5 A10-9620P 4C+6G</u>	796	987	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	1366	688	NA	NA
<u>Radeon R5 A240</u>	576	1209	NA	NA
<u>Radeon R5 M230</u>	392	1397	NA	NA
<u>Radeon R5 M240</u>	432	1365	NA	NA
<u>Radeon R5 M255</u>	508	1283	NA	NA
<u>Radeon R5 M315</u>	476	1313	NA	NA
<u>Radeon R5 M320</u>	418	1378	NA	NA
<u>Radeon R5 M330</u>	595	1182	NA	NA
<u>Radeon R5 M335</u>	548	1237	NA	NA

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<u>Radeon R5 M420</u>	Passmark G3D Mark 470	Rank (lower is better)	Value NA	Price NA
<u>Radeon R5 M435</u>	796	989	NA	NA
<u>Radeon R5 Opteron X3216</u>	394	1396	NA	NA
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1282	NA	NA
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	1080	NA	NA
<u>Radeon R5 PRO A6-8570 2C+6G</u>	1079	800	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	839	953	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	895	914	NA	NA
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	1077	NA	NA
<u>Radeon R5 PRO A6-9500E 2C+4G</u>	877	926	NA	NA
<u>Radeon R5 PRO A8-9600B 4C+6G</u>	845	950	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	822	969	NA	NA
<u>Radeon R5E</u>	300	1475	NA	NA
<u>Radeon R6</u>	658	1113	NA	NA
<u>Radeon R6 + R7 M265DX Dual</u>	570	1216	NA	NA
<u>Radeon R6 A8-8600P</u>	560	1225	NA	NA
<u>Radeon R6 A10-8700P</u>	680	1089	NA	NA
<u>Radeon R6 A10-9600P 4C+6G</u>	970	862	NA	NA
<u>Radeon R6 M255DX</u>	572	1214	NA	NA
<u>Radeon R6 Opteron X3418</u>	955	871	NA	NA
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	593	1185	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	572	1215	NA	NA
<u>Radeon R7 240</u>	859	941	7.81	\$109.99*
<u>Radeon R7 240 + HD 8570D Dual</u>	917	900	NA	NA
<u>Radeon R7 240 + HD 8670D Dual</u>	930	892	NA	NA
<u>Radeon R7 250</u>	1132	774	5.96	\$189.97*
<u>Radeon R7 250X</u>	2268	481	11.70	\$194.00*
<u>Radeon R7 260</u>	2891	380	32.13	\$89.99*
<u>Radeon R7 260X</u>	3148	359	22.49	\$139.99*
<u>Radeon R7 340</u>	930	891	NA	NA
<u>Radeon R7 360</u>	3025	372	20.72	\$145.99*
<u>Radeon R7 370</u>	4483	271	NA	NA
<u>Radeon R7 430</u>	1096	792	5.48	\$199.99*


Video Card ▼

Radeon R7 450	1969 Passmark G3D	540 Rank	6.59 Videocard Value	\$299.00* Price
Videocard Name	Mark Passmark G3D (higher is	Rank (lower is	Value	Price
Radeon R7 7850A10-7850K	551	1234	NA	NA
Radeon R7 +8G	1190	750	NA	NA
Radeon R7 + HD 7700 Dual	1962	543	NA	NA
Radeon R7 + R5 330 Dual	1028	825	NA	NA

 **Video Card** ▼

Radeon R7 + R5 340 Dual	1234	733	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	919	NA	NA
Radeon R7 + R5 Dual	897	912	NA	NA
Radeon R7 + R7 200 Dual	1128	776	NA	NA
Radeon R7 + R7 240 Dual	1045	818	NA	NA
Radeon R7 + R7 250 Dual	1232	735	NA	NA
Radeon R7 + R7 350 Dual	1982	534	NA	NA
Radeon R7 A8 PRO-7600B	743	1041	NA	NA
Radeon R7 A8-7500	1027	826	NA	NA
Radeon R7 A8-7500 4C+6G	853	945	NA	NA
Radeon R7 A8-7600	922	896	NA	NA
Radeon R7 A8-7650K	862	937	NA	NA
Radeon R7 A8-7670K	876	927	NA	NA
Radeon R7 A8-7680	948	879	NA	NA
Radeon R7 A8-8650	912	902	NA	NA
Radeon R7 A8-9600 RADEON	1068	802	NA	NA
Radeon R7 A10 Extreme Edition	816	975	NA	NA
Radeon R7 A10 PRO-7800B	756	1025	NA	NA
Radeon R7 A10 PRO-7850B	962	868	NA	NA
Radeon R7 A10-7700K	896	913	NA	NA
Radeon R7 A10-7800	889	917	NA	NA
Radeon R7 A10-7850K	1021	830	NA	NA
Radeon R7 A10-7860K	974	858	NA	NA
Radeon R7 A10-7870K	1122	778	NA	NA
Radeon R7 A10-7890K	1152	765	NA	NA
Radeon R7 A10-8750	976	855	NA	NA
Radeon R7 A10-8850	1114	783	NA	NA
Radeon R7 A10-9700 RADEON	1166	757	NA	NA


Video Card ▼

<u>Radeon R7 A10-9700E RADEON</u> Videocard Name	Passmark G3D 1100 Mark (higher is better)	Rank 700 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A12-9720P RADEON</u>	921	898	2.52	\$365.48*
<u>Radeon R7 A12-9730P RADEON</u>	861	939	NA	NA
<u>Radeon R7 A12-9800 RADEON</u>	1248	724	NA	NA
<u>Radeon R7 A12-9800E RADEON</u>	1105	785	7.94	\$139.19*

<u>Radeon R7 A265</u>	954	872	NA	NA
<u>Radeon R7 A360</u>	676	1094	NA	NA
<u>Radeon R7 A365</u>	781	996	NA	NA
<u>Radeon R7 A370</u>	1281	716	NA	NA
<u>Radeon R7 FX-8800P</u>	1029	824	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	848	949	1.60	\$530.00*
<u>Radeon R7 FX-9830P RADEON</u>	1790	590	NA	NA
<u>Radeon R7 G</u>	869	932	NA	NA
<u>Radeon R7 M260</u>	450	1345	0.56	\$799.00*
<u>Radeon R7 M260DX</u>	822	971	NA	NA
<u>Radeon R7 M260X</u>	946	881	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 M265</u>	576	1208	NA	NA
<u>Radeon R7 M265DX</u>	498	1289	NA	NA
<u>Radeon R7 M270</u>	750	1031	NA	NA
<u>Radeon R7 M270DX</u>	961	-1	NA	NA
<u>Radeon R7 M340</u>	648	1122	NA	NA
<u>Radeon R7 M350</u>	1027	828	NA	NA
<u>Radeon R7 M360</u>	549	1236	NA	NA
<u>Radeon R7 M365X</u>	883	922	NA	NA
<u>Radeon R7 M370</u>	1417	678	NA	NA
<u>Radeon R7 M380</u>	1668	615	NA	NA
<u>Radeon R7 M440</u>	856	942	NA	NA
<u>Radeon R7 M445</u>	918	899	1.23	\$744.00*
<u>Radeon R7 M460</u>	1052	813	NA	NA
<u>Radeon R7 M465</u>	964	864	NA	NA
<u>Radeon R7 M465X</u>	1623	620	NA	NA
<u>Radeon R7 Opteron X3421</u>	1168	756	NA	NA

 **Video Card** ▼

<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>NA Price (USD)</u>
<u>Radeon R7 PRO A6-9500 2C+6G</u>				
<u>Radeon R7 PRO A8-8670E</u>	1309	706	NA	NA
<u>Radeon R7 PRO A8-9600</u>	1049	816	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	954	873	NA	NA
<u>Radeon R7 PRO A10-8770</u>	1319	701	NA	NA

<u>Radeon R7 PRO A10-8770E</u>	1134	772	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	884	NA	NA
<u>Radeon R7 PRO A10-9700</u>	1263	719	NA	NA
<u>Radeon R7 PRO A10-9700B</u>	1066	804	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	1142	769	2.16	\$529.00*
<u>Radeon R7 PRO A12-8800B</u>	743	1039	NA	NA
<u>Radeon R7 PRO A12-8830B</u>	882	923	NA	NA
<u>Radeon R7 PRO A12-8870</u>	1375	686	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	1160	762	NA	NA
<u>Radeon R7 PRO A12-9800</u>	1340	698	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	829	965	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	1014	835	NA	NA
<u>Radeon R7E</u>	690	1079	NA	NA
<u>Radeon R8 M365DX</u>	740	1045	NA	NA
<u>Radeon R8 M445DX</u>	806	982	NA	NA
<u>Radeon R8 M535DX</u>	670	1102	NA	NA
<u>Radeon R9 255</u>	1484	664	4.31	\$344.16*
<u>Radeon R9 260</u>	3018	374	NA	NA
<u>Radeon R9 270</u>	4306	283	NA	NA
<u>Radeon R9 270 / R7 370</u>	4259	287	19.98	\$213.16*
<u>Radeon R9 270X</u>	4920	256	15.07	\$326.50*
<u>Radeon R9 280</u>	5673	226	NA	NA
<u>Radeon R9 280X</u>	6281	210	NA	NA
<u>Radeon R9 285</u>	6680	-1	NA	NA
<u>Radeon R9 285 / 380</u>	5549	230	11.44	\$485.00*
<u>Radeon R9 290</u>	8411	160	NA	NA
<u>Radeon R9 290 / 390</u>	8150	166	21.45	\$380.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


Video Card ▼

<u>Radeon R9 290X</u> Videocard Name	Passmark G3D 8792 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon R9 295X2</u>	8619	156	17.27	\$499.10*
<u>Radeon R9 350</u>	2016	526	6.75	\$299.00*
<u>Radeon R9 360</u>	3031	371	22.64	\$133.89*
<u>Radeon R9 370</u>	4722	264	29.51	\$159.99*
<u>Radeon R9 380</u>	6269	212	69.67	\$89.99*
<u>Radeon R9 380X</u>	6193	213	17.70	\$349.99*
<u>Radeon R9 390</u>	9046	144	NA	NA
<u>Radeon R9 390X</u>	9482	132	NA	NA
<u>Radeon R9 A375</u>	1024	-1	NA	NA
<u>Radeon R9 Fury</u>	9541	130	21.53	\$443.10*
<u>Radeon R9 Fury + Fury X</u>	9741	125	21.65	\$449.99*
<u>Radeon R9 Fury X</u>	10088	119	NA	NA
<u>Radeon R9 M265X</u>	990	848	NA	NA
<u>Radeon R9 M270X</u>	1204	744	NA	NA
<u>Radeon R9 M275</u>	1114	782	1.59	\$699.99*
<u>Radeon R9 M275X</u>	1962	542	NA	NA
<u>Radeon R9 M275X / M375</u>	1574	637	NA	NA
<u>Radeon R9 M280X</u>	922	897	NA	NA
<u>Radeon R9 M290X</u>	3193	352	NA	NA
<u>Radeon R9 M295X</u>	5150	246	3.55	\$1,449.00*
<u>Radeon R9 M360</u>	1747	600	NA	NA
<u>Radeon R9 M365X</u>	1481	665	NA	NA
<u>Radeon R9 M370X</u>	1382	684	1.55	\$889.00*
<u>Radeon R9 M375</u>	792	991	NA	NA
<u>Radeon R9 M375X</u>	1842	571	NA	NA
<u>Radeon R9 M380</u>	2930	379	NA	NA
<u>Radeon R9 M385</u>	2017	525	NA	NA
<u>Radeon R9 M385X</u>	1929	553	NA	NA
<u>Radeon R9 M390X</u>	3020	373	NA	NA
<u>Radeon R9 M395</u>	4991	253	NA	NA
<u>Radeon R9 M395X</u>	4775	259	NA	NA
<u>Radeon R9 M470</u>	2288	475	NA	NA

<u>Radeon R9 M470X</u>	3400 Passmark G3D Mark (higher is better)	335 Rank (lower is better)	NA Videocard Value Number is	NA Price USD
<u>Radeon RX 460</u>	4120	293	24.70	\$166.81*
<u>Radeon RX 470/570</u>	8075	168	20.76	\$388.99*
<u>Radeon RX 480</u>	8672	152	25.51	\$339.99*
<u>Radeon RX 540</u>	1792	589	NA	NA

 **Video Card** ▼

<u>Radeon RX 550</u>	2726	399	12.24	\$222.80
<u>Radeon RX 550X</u>	2365	458	NA	NA
<u>Radeon RX 560</u>	3589	322	15.89	\$225.91
<u>Radeon RX 560X</u>	3181	354	NA	NA
<u>Radeon RX 570X</u>	1923	554	6.87	\$279.99*
<u>Radeon RX 580</u>	8908	146	24.47	\$364.01
<u>Radeon RX 580 2048SP</u>	7788	177	NA	NA
<u>Radeon RX 580X</u>	7798	175	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon RX 590</u>	9654	128	17.55	\$549.99*
<u>Radeon RX 640</u>	1615	622	NA	NA
<u>Radeon RX 5300</u>	7610	182	NA	NA
<u>Radeon RX 5300M</u>	3561	325	NA	NA
<u>Radeon RX 5500</u>	8815	149	NA	NA
<u>Radeon RX 5500 XT</u>	9187	140	49.66	\$184.99*
<u>Radeon RX 5500M</u>	4148	291	NA	NA
<u>Radeon RX 5600</u>	11029	109	NA	NA
<u>Radeon RX 5600 XT</u>	13837	72	25.39	\$545.00*
<u>Radeon RX 5600M</u>	7261	191	NA	NA
<u>Radeon RX 5700</u>	14696	63	16.33	\$899.95*
<u>Radeon RX 5700 XT</u>	16895	38	24.31	\$694.94*
<u>Radeon RX 5700 XT 50th Anniversary</u>	16650	44	NA	NA
<u>Radeon RX 6400</u>	6409	207	40.06	\$159.99
<u>Radeon RX 6500 XT</u>	9407	135	47.04	\$199.99
<u>Radeon RX 6600</u>	13915	70	42.30	\$329.00*
<u>Radeon RX 6600 XT</u>	15802	54	42.14	\$374.99
<u>Radeon RX 6600M</u>	9570	129	31.90	\$299.99
<u>Radeon RX 6650 XT</u>	16846	42	42.12	\$399.99

 **Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D Mark</u> 18951 (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> 37.90 (higher is better)	<u>Price</u> \$499.99 (USD)
<u>Radeon RX 6700 XT</u>				
<u>Radeon RX 6700S</u>	12059	93	NA	NA
<u>Radeon RX 6750 XT</u>	20628	16	35.57	\$579.99
<u>Radeon RX 6800</u>	20713	15	29.59	\$699.99
<u>Radeon RX 6800 XT</u>	23440	10	29.63	\$791.24

<u>Radeon RX 6800M</u>	9112	142	NA	NA
<u>Radeon RX 6800S</u>	17429	35	NA	NA
<u>Radeon RX 6900 XT</u>	25646	5	25.67	\$999.09
<u>Radeon RX 6950 XT</u>	27779	2	25.25	\$1,099.99
<u>Radeon RX Vega11</u>	1717	606	NA	NA
<u>Radeon RX Vega 8</u>	1552	646	NA	NA
<u>Radeon RX Vega 10</u>	1686	614	NA	NA
<u>Radeon RX Vega 11</u>	2136	505	2.13	\$1,002.00*
<u>Radeon RX Vega 11 PRD</u>	2401	454	NA	NA
<u>Radeon RX Vega 11 Processor</u>	1821	577	NA	NA
<u>Radeon RX Vega 56</u>	13626	75	18.10	\$752.99*
<u>Radeon RX Vega 64</u>	14657	64	18.32	\$799.99*
<u>Radeon RX Vega M GH</u>	6739	200	NA	NA
<u>Radeon RX Vega M GL</u>	3350	343	NA	NA
<u>Radeon Ryzen 3 4300G</u>	1595	632	NA	NA
<u>Radeon Ryzen 3 4300GE</u>	2294	472	NA	NA
<u>Radeon Ryzen 3 4300U</u>	1314	703	NA	NA
<u>Radeon Ryzen 3 5300G</u>	1405	680	NA	NA
<u>Radeon Ryzen 3 5300GE</u>	1418	676	NA	NA
<u>Radeon Ryzen 3 5400U</u>	1182	752	NA	NA
<u>Radeon Ryzen 3 PRO 4200GE</u>	1712	607	NA	NA
<u>Radeon Ryzen 3 PRO 4350G</u>	2175	499	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE</u>	1463	668	NA	NA
<u>Radeon Ryzen 3 PRO 4450U</u>	1505	657	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 3 PRO 5350G</u>	1407	-1	NA	NA
<u>Radeon Ryzen 3 PRO 5450U</u>	1143	768	NA	NA
<u>Radeon Ryzen 5 4500U</u>	1800	584	NA	NA


Video Card ▼

<u>Videocard Name</u>	<u>Passmark G3D 2186 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon Ryzen 5 4600G</u>				
<u>Radeon Ryzen 5 4600H</u>	2701	403	NA	NA
<u>Radeon Ryzen 5 4600HS</u>	7942	-1	NA	NA
<u>Radeon Ryzen 5 4600U</u>	1768	596	NA	NA
<u>Radeon Ryzen 5 5600G</u>	2547	431	NA	NA
<u>Radeon Ryzen 5 5600H</u>	2639	415	NA	NA
<u>Radeon Ryzen 5 5600U</u>	2048	518	NA	NA
<u>Radeon Ryzen 5 Microsoft Surface Edition</u>	2097	511	NA	NA
<u>Radeon Ryzen 5 PRO 4650G</u>	2405	453	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE</u>	2038	519	NA	NA
<u>Radeon Ryzen 5 PRO 4650U</u>	1695	612	NA	NA
<u>Radeon Ryzen 5 PRO 5650G</u>	2250	484	NA	NA
<u>Radeon Ryzen 5 PRO 5650GE</u>	2320	465	NA	NA
<u>Radeon Ryzen 5 PRO 5650U</u>	2106	508	NA	NA
<u>Radeon Ryzen 7 4700G</u>	2553	429	NA	NA
<u>Radeon Ryzen 7 4700GE</u>	2579	427	NA	NA
<u>Radeon Ryzen 7 4700U</u>	2032	522	NA	NA
<u>Radeon Ryzen 7 4800H</u>	5119	247	NA	NA
<u>Radeon Ryzen 7 4800HS</u>	8841	148	NA	NA
<u>Radeon Ryzen 7 4800U</u>	2274	477	NA	NA
<u>Radeon Ryzen 7 4850U Mobile</u>	2137	-1	NA	NA
<u>Radeon Ryzen 7 5700G</u>	2792	392	NA	NA
<u>Radeon Ryzen 7 5800H</u>	2742	396	NA	NA
<u>Radeon Ryzen 7 5800U</u>	2339	463	NA	NA
<u>Radeon Ryzen 7 Microsoft Surface Edition</u>	2293	473	NA	NA
<u>Radeon Ryzen 7 PRO 4750G</u>	2596	424	NA	NA
<u>Radeon Ryzen 7 PRO 4750GE</u>	2179	498	NA	NA
<u>Radeon Ryzen 7 PRO 4750U</u>	2023	524	NA	NA
<u>Radeon Ryzen 7 PRO 5750G</u>	2313	467	NA	NA
<u>Radeon Ryzen 7 PRO 5750GE</u>	2700	405	NA	NA
<u>Radeon Ryzen 7 PRO 5850U</u>	2272	478	NA	NA
<u>Radeon Ryzen 9 4900H</u>	2639	416	NA	NA
<u>Radeon Ryzen 9 4900HS</u>	8572	157	NA	NA

<u>Radeon Ryzen 9 4900HSS</u>	9460 Passmark G3D Mark	-1 Rank (lower is better)	NA Videocard Value Number is	NA Price USD
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Ryzen 9 5900H</u>	3057	369	NA	NA
<u>Radeon Ryzen Embedded V2516</u>	1163	760	NA	NA
<u>Radeon Ryzen Embedded V2718</u>	2149	503	NA	NA
<u>Radeon Ryzen Embedded V2748</u>	1296	-1	NA	NA

 **Video Card** ▼

<u>Radeon Sky 500</u>	4736	262	NA	NA
<u>Radeon TM R9 A360</u>	2105	509	NA	NA
<u>Radeon VE</u>	2	2243	NA	NA
<u>Radeon Vega 2</u>	479	1308	NA	NA
<u>Radeon Vega 3</u>	885	920	0.33	\$2,677.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Vega 3 Mobile</u>	1009	838	NA	NA
<u>Radeon Vega 6</u>	1293	714	0.72	\$1,799.99*
<u>Radeon Vega 8</u>	1590	634	12.54	\$126.86*
<u>Radeon Vega 8 Mobile</u>	1438	670	NA	NA
<u>Radeon Vega 9</u>	1613	623	NA	NA
<u>Radeon Vega 10</u>	1557	641	NA	NA
<u>Radeon Vega 10 Mobile</u>	1465	667	NA	NA
<u>Radeon Vega 11</u>	1847	569	NA	NA
<u>Radeon Vega Frontier Edition</u>	13748	73	8.18	\$1,679.99*
<u>Radeon VII</u>	16778	43	8.83	\$1,899.95*
<u>RADEON X300SE</u>	38	1983	NA	NA
<u>RADEON X550</u>	50	1930	NA	NA
<u>RADEON X550XT</u>	56	1919	NA	NA
<u>Radeon X550XTX</u>	70	1867	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1917	NA	NA
<u>RADEON X600XT</u>	91	1804	NA	NA
<u>RADEON X700</u>	72	1860	NA	NA
<u>RADEON X700 PRO</u>	75	1846	NA	NA
<u>RADEON X700 SE</u>	71	1865	NA	NA
<u>RADEON X800 GT</u>	84	1824	NA	NA
<u>RADEON X800 GTO</u>	114	1725	NA	NA
<u>RADEON X800 PRO</u>	64	1891	NA	NA


Video Card ▼

<u>RADEON X800 PRO/GTO</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	NA Price (USD)
<u>RADEON X800 XL</u>	69	1873	NA	NA
<u>RADEON X800 XT</u>	97	1784	NA	NA
<u>RADEON X800 XT Platinum Edition</u>	81	1838	NA	NA
<u>RADEON X800GT</u>	79	1843	NA	NA
<u>RADEON X850 PRO</u>	72	1859	NA	NA
<u>RADEON X850 XT</u>	81	1840	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1831	NA	NA
<u>Radeon X1050</u>	49	1937	NA	NA
<u>Radeon X1200</u>	32	2017	NA	NA
<u>Radeon X1250</u>	37	1987	NA	NA
<u>Radeon X1270</u>	31	2023	NA	NA
<u>Radeon X1300</u>	58	1910	0.61	\$95.78*
<u>Radeon X1300 PRO</u>	84	1822	NA	NA
<u>Radeon X1550</u>	66	1886	0.43	\$155.00*
<u>Radeon X1550 64-bit</u>	47	1943	NA	NA
<u>Radeon X1600</u>	49	1934	NA	NA
<u>Radeon X1600 Pro</u>	98	1777	NA	NA
<u>Radeon X1600 Pro / X1300XT</u>	69	1874	NA	NA
<u>Radeon X1600 XT</u>	115	1722	NA	NA
<u>Radeon X1650 GTO</u>	74	1849	NA	NA
<u>Radeon X1650 Pro</u>	84	1819	0.53	\$160.89*
<u>Radeon X1650 SE</u>	71	1866	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	1719	NA	NA
<u>Radeon X1800 GTO</u>	140	1652	NA	NA
<u>Radeon X1900 CrossFire Edition</u>	137	1663	NA	NA
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	1644	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1632	NA	NA
<u>Radeon X1950 GT</u>	106	1756	NA	NA
<u>Radeon X1950 Pro</u>	112	1732	NA	NA
<u>RADEON XPRESS 200</u>	29	2031	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2073	NA	NA


Video Card

<u>RADEON XPRESS 200M</u> Videocard Name	Passmark G3D 22 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon Xpress 1150</u>	29	2029	NA	NA
<u>Radeon Xpress 1200</u>	35	1995	NA	NA
<u>Radeon Xpress 1250</u>	42	1961	NA	NA
<u>Radeon Xpress 1270</u>	26	2039	NA	NA
<u>Radeon Xpress 1300</u>	52	1922	NA	NA
<u>Radeon Xpress 1300M</u>	40	1969	NA	NA
<u>Radeon. HD 7730M</u>	928	893	NA	NA
<u>RadeonT</u>	132	-1	NA	NA
<u>RadeonT 540X</u>	1804	583	NA	NA
<u>RadeonT R5 430</u>	1016	834	NA	NA
<u>RadeonT R7 450</u>	2184	496	NA	NA
<u>RadeonT RX 560X</u>	1809	581	NA	NA
<u>RadeonT RX 640</u>	1569	639	NA	NA
<u>RadeonT RX 5300</u>	7321	188	NA	NA
<u>RadeonT RX 5500M</u>	3165	355	NA	NA
<u>RadeonT RX 6850M</u>	15899	52	NA	NA
<u>RadeonT Vega 3</u>	774	-1	NA	NA
<u>Rage 128 Pro</u>	1	2252	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2254	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2214	NA	NA
<u>Red Hat QXL controller</u>	31	2021	NA	NA
<u>RGH Drivers v3</u>	11	2093	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2191	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2203	NA	NA
<u>RTX A2000</u>	13058	80	15.44	\$845.99*
<u>RTX A2000 12GB</u>	14640	65	NA	NA
<u>RTX A2000 Laptop GPU</u>	10110	118	NA	NA
<u>RTX A3000 12GB Laptop GPU</u>	9975	122	NA	NA
<u>RTX A3000 Laptop GPU</u>	13332	77	NA	NA
<u>RTX A4000</u>	18920	26	15.33	\$1,233.98*
<u>RTX A4000 Laptop GPU</u>	16117	50	NA	NA
<u>RTX A4500</u>	21999	13	12.55	\$1,752.60

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RTX A5000	23615	8	8.98	\$2,631.20*
RTX A6000	22214	11	4.44	\$4,999.99
RV530 PRO	118	1712	NA	NA
Ryzen 3 4300G with Radeon Graphics	1902	559	NA	NA
Ryzen 3 4300GE with Radeon Graphics	2402	-1	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 3 4300U with Radeon Graphics	1348	694	NA	NA
Ryzen 3 5300G with Radeon Graphics	2223	488	NA	NA
Ryzen 3 5300GE with Radeon Graphics	2386	457	NA	NA
Ryzen 3 5300U with Radeon Graphics	1606	627	NA	NA
Ryzen 3 5400U with Radeon Graphics	1734	605	NA	NA
Ryzen 3 PRO 4200G with Radeon Graphics	1798	-1	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1783	592	NA	NA
Ryzen 3 PRO 4300U with Radeon Graphics	1542	648	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2190	493	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	2180	497	NA	NA
Ryzen 3 PRO 4450U with Radeon Graphics	1538	651	NA	NA
Ryzen 3 PRO 5350G with Radeon Graphics	2341	461	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2340	462	NA	NA
Ryzen 3 PRO 5450U with Radeon Graphics	1555	643	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	659	NA	NA
Ryzen 5 4500U with Radeon Graphics	1812	579	NA	NA
Ryzen 5 4600G with Radeon Graphics	2061	515	NA	NA
Ryzen 5 4600H with Radeon Graphics	1938	550	NA	NA
Ryzen 5 4600U with Radeon Graphics	1951	548	NA	NA
Ryzen 5 5500U with Radeon Graphics	1999	532	NA	NA
Ryzen 5 5600G with Radeon Graphics	2686	408	NA	NA
Ryzen 5 5600GE with Radeon Graphics	2601	422	NA	NA
Ryzen 5 5600H with Radeon Graphics	2386	456	NA	NA

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<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>504 Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price (USD)</u>
<u>Ryzen 5 5600U with Radeon Graphics</u>	1117	504	NA	NA
<u>Ryzen 5 PRO 4400GE with Radeon Graphics</u>	1441	669	NA	NA
<u>Ryzen 5 PRO 4500U with Radeon Graphics</u>	2007	528	NA	NA
<u>Ryzen 5 Pro 4650G with Radeon Graphics</u>	2395	455	NA	NA

<u>Ryzen 5 PRO 4650GE with Radeon Graphics</u>	1976	537	NA	NA
<u>Ryzen 5 PRO 4650U with Radeon Graphics</u>	1696	611	NA	NA
<u>Ryzen 5 PRO 5650G with Radeon Graphics</u>	2522	440	NA	NA
<u>Ryzen 5 PRO 5650GE with Radeon Graphics</u>	2470	445	NA	NA
<u>Ryzen 5 PRO 5650U with Radeon Graphics</u>	2199	491	NA	NA
<u>Ryzen 7 2700U with Radeon Vega</u>	1617	621	NA	NA
<u>Ryzen 7 4700G with Radeon Graphics</u>	2186	494	NA	NA
<u>Ryzen 7 4700GE with Radeon Graphics</u>	2496	442	NA	NA
<u>Ryzen 7 4700U with Radeon Graphics</u>	2033	521	NA	NA
<u>Ryzen 7 4800H with Radeon Graphics</u>	2113	506	NA	NA
<u>Ryzen 7 4800HS with Radeon Graphics</u>	6999	-1	NA	NA
<u>Ryzen 7 4800U with Radeon Graphics</u>	2343	460	NA	NA
<u>Ryzen 7 5700G with Radeon Graphics</u>	2727	398	NA	NA
<u>Ryzen 7 5700GE with Radeon Graphics</u>	2675	411	NA	NA
<u>Ryzen 7 5700U with Radeon Graphics</u>	2283	476	NA	NA
<u>Ryzen 7 5800H with Radeon Graphics</u>	2818	388	NA	NA
<u>Ryzen 7 5800HS with Radeon Graphics</u>	7391	-1	NA	NA
<u>Ryzen 7 5800U with Radeon Graphics</u>	2442	448	NA	NA
<u>Ryzen 7 Extreme Edition</u>	2157	502	NA	NA
<u>Ryzen 7 PRO 4700G with Radeon Graphics</u>	2879	-1	NA	NA
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2681	409	NA	NA
<u>Ryzen 7 PRO 4750GE with Radeon Graphics</u>	2549	430	NA	NA
<u>Ryzen 7 PRO 4750U with Radeon Graphics</u>	2029	523	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


Video Card

<u>Ryzen 7 PRO 5750G with Radeon Graphics</u> Videocard Name	<u>Passmark G3D</u> Mark (higher is	<u>426</u> Rank (lower is	<u>NA</u> Videocard Value (higher is	<u>NA</u> Price (USD)
<u>Ryzen 7 PRO 5850U with Radeon Graphics</u>	2439	449	NA	NA
<u>Ryzen 9 4900H with Radeon Graphics</u>	2713	-1	NA	NA
<u>Ryzen 9 5900HS with Radeon Graphics</u>	4823	258	NA	NA
<u>Ryzen 9 5900HX with Radeon Graphics</u>	2852	385	NA	NA
<u>Ryzen 9 5980HS with Radeon Graphics</u>	2533	-1	NA	NA
<u>S3 5400EW</u>	145	1645	NA	NA
<u>S3 Chrome 430 ULP</u>	39	1974	NA	NA
<u>S3 Chrome S25 DDR2</u>	18	2070	NA	NA
<u>S3 Chrome S27 DDR3</u>	33	2010	NA	NA
<u>S3 Inc. Savage4</u>	3	2212	NA	NA
<u>S3 ProSavageDDR</u>	1	2251	NA	NA
<u>S3 SuperSavage/IXC 1014</u>	1	2245	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2148	NA	NA
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1945	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1735	NA	NA
<u>SAPPHIRE Radeon X1550</u>	61	1901	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1691	NA	NA
<u>Seria Radeon HD 7700</u>	1603	629	NA	NA
<u>SUMO 964A</u>	497	1292	NA	NA
<u>SUMO 9640</u>	650	1121	NA	NA
<u>SUMO 9644</u>	465	1328	NA	NA
<u>T400</u>	3627	319	23.11	\$156.99
<u>T400 4GB</u>	3606	321	NA	NA
<u>T500</u>	3613	320	NA	NA
<u>T550 Laptop GPU</u>	5027	252	NA	NA
<u>T600</u>	6535	205	26.25	\$249.00
<u>T600 Laptop GPU</u>	6831	197	NA	NA
<u>T1000</u>	7792	176	20.10	\$387.67
<u>T1000 8GB</u>	7781	178	NA	NA
<u>T1200 Laptop GPU</u>	7935	170	NA	NA
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	713	NA	NA


 Video Card ▼

<u>Tesla C2050</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Tesla C2070</u>	3101	363	5.13	\$604.00*
<u>Tesla C2075</u>	3118	361	4.83	\$646.00*
<u>Tesla K20m</u>	3895	302	NA	NA
<u>Tesla K20Xm</u>	5428	-1	NA	NA

<u>Tesla K40c</u>	3756	316	NA	NA
<u>Tesla K40m</u>	704	-1	NA	NA
<u>Tesla K80</u>	7024	195	11.83	\$593.95*
<u>Tesla M6</u>	7509	184	37.73	\$199.00*
<u>Tesla M10</u>	3490	330	1.30	\$2,695.00*
<u>Tesla M40</u>	10116	117	16.86	\$600.00*
<u>Tesla M40 24GB</u>	11658	98	NA	NA
<u>Tesla M60</u>	7770	179	9.86	\$787.90*
<u>Tesla M2070-Q</u>	1305	709	NA	NA
<u>Tesla P40</u>	16864	40	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Tesla P100-PCI-E-16GB</u>	7225	192	NA	NA
<u>Tesla T4</u>	11035	108	3.09	\$3,577.04
<u>Tesla T10</u>	13263	-1	NA	NA
<u>TITAN RTX</u>	20163	18	7.21	\$2,794.99*
<u>TITAN V</u>	19424	23	9.71	\$1,999.99*
<u>TITAN V CEO Edition</u>	16987	36	NA	NA
<u>TITAN Xp</u>	19521	21	NA	NA
<u>TITAN Xp COLLECTORS EDITION</u>	18711	29	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	1075	NA	NA
<u>TRINITY SCRAPPER MOBILE</u>	498	1291	NA	NA
<u>V9560XT V62.11</u>	6	2124	NA	NA
<u>Vanta/Vanta LT</u>	3	2216	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2228	NA	NA
<u>VIA Chrome9 HC IGP</u>	4	2177	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2189	NA	NA
<u>VIA Chrome9 HC IGP Family WDDM</u>	3	2201	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM</u>	2	2240	NA	NA

<u>Video Card Name</u>	<u>Passmark G3D Mark</u> <small>2 higher is better</small>	<u>Rank</u> <small>1 is better</small>	<u>Videocard Value</u> <small>NA higher is better</small>	<u>Price</u> <small>NA</small>
<u>VIA Chrome9 HCM IGP WDDM</u>	1	2247	NA	NA
<u>VIA Chrome9 HD IGP</u>	9	2099	NA	NA
<u>VIA/S3G C-645/640 GPU</u>	183	1599	NA	NA
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1749	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2207	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2183	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2178	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2162	NA	NA
<u>VIA/S3G UniChromell</u>	5	2132	NA	NA
<u>VisionTek Radeon 7000</u>	1	2246	NA	NA
<u>WinFast A250 LE</u>	4	2157	NA	NA
<u>WinFast GT 610</u>	211	1561	NA	NA
<u>Xabre</u>	5	2149	NA	NA
<u>XFX Radeon HD 4650 AGP</u>	109	1747	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2168	NA	NA

[ZX Chrome 645/640 GPU](#)

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