

- [High Mid Range](#)
- [Low Mid Range](#)
- [Low End](#)
- [iconBest Value](#)
- [Common](#)
- [Market Share](#)
- [iconCompare0](#)
- [iconVideo Card Mega List](#)
- [Search Model](#)
- [iconGPU Compute Video Card Chart](#)
- [Power Performance Video Card Chart](#)
- [2D Graphics Video Card List](#)

Single Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
256MB DDR Radeon 9800 XT	37	2104	NA	NA
7900 MOD - Radeon HD 6520G	610	1275	NA	NA
7900 MOD - Radeon HD 6550D	892	1015	NA	NA
A40-24Q	3973	373	NA	NA
A40-48Q	17864	51	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1673	NA	NA
ABIT Siluro T400	3	2300	NA	NA
ALL-IN-WONDER 9000	4	2267	NA	NA
ALL-IN-WONDER 9800	23	2173	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	2253	NA	NA
All-in-Wonder X1800XL	30	2144	NA	NA
All-in-Wonder X1900	127	1811	NA	NA
ALL-IN-WONDER X800 GT	84	1943	NA	NA
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3	2325	NA	NA
ASUS A7000	9	2213	NA	NA
ASUS AGP-V3800PRO v31.40H	4	2286	NA	NA
ASUS EAH4870x2	496	1416	NA	NA
Asus GTX 650 FML II EC-EGPU	720	1159	NA	NA
ASUS V9520-X V62.11	7	2224	NA	NA
B8DKMDAP	4557	333	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Barco MXRT 1450	205	1695	NA	NA
Barco MXRT 2600	900	1011	4.52	\$199.00*
Barco MXRT 5400	1161	869	5.72	\$203.00*
Barco MXRT 5450	1079	901	5.40	\$199.99*
Barco MXRT 5500	2701	490	9.04	\$299.00*
Barco MXRT 5600	2465	536	3.50	\$704.00*
Barco MXRT 7100	180	1720	NA	NA
Barco MXRT 7400	900	1010	9.10	\$99.00*
Barco MXRT 7500	3753	390	12.55	\$299.00*
Barco MXRT 7600	4943	310	8.20	\$602.59*
BASICDISPLAY	69	1990	NA	NA
Citrix Indirect Display Adapter	4446	343	NA	NA
CONNECT 3D RADEON X300	36	2109	NA	NA
Custom GPU 0405	2663	498	NA	NA
Dell 8100	2	2351	0.00	\$999.11*
Dell 8200	4	2288	NA	NA
Diamond X1300-PCIE 256MB	70	1987	NA	NA
EAH5450	134	1791	1.22	\$109.99*
EIZO Quadro MED-XN51LP	5048	303	NA	NA
Embedded Radeon E9173	1798	684	NA	NA
Eng Sample: 100-000000261-50_Y	2859	471	NA	NA
Extreme AX850 PRO	120	1829	NA	NA
FireGL T2-128	30	2142	NA	NA
FireGL V3100	52	2040	NA	NA
FireGL V3200	84	1938	NA	NA
FireGL V3300	70	1985	NA	NA
FireGL V3350	68	1996	NA	NA
FireGL V3400	103	1886	NA	NA
FireGL V3600	179	1721	1.12	\$160.99*
FireGL V5100	92	1922	0.81	\$114.96*
FireGL V5200	114	1849	0.86	\$133.40*
FireGL V5600	341	1561	1.52	\$225.00*
FireGL V7100	71	1979	0.22	\$328.67*
FireGL V7200	116	1840	NA	NA
FireGL V7300	128	1806	0.11	\$1,189.99*
FireGL V7350	110	1864	0.93	\$119.42*
FireGL V7600	615	1271	NA	NA
FireGL V7700	660	1217	9.43	\$69.99*
FireGL V8600	838	1049	NA	NA
FireGL V8650	550	1356	1.84	\$298.99*
FireGL X1	59	2026	NA	NA

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FireMV 2200 PCI	1	2367	NA	NA
FireMV 2200 PCIe	36	2111	0.40	\$89.99*
FireMV 2250	45	2068	0.44	\$104.00*
FireMV 2260	117	1836	1.33	\$88.08*
FireMV 2400 PCIe	11	2206	NA	NA
FireMV 2450	73	1972	NA	NA
FirePro 2260	112	1854	NA	NA
FirePro 2270	144	1763	1.08	\$134.00*
FirePro 2450	51	2049	0.57	\$89.99*
FirePro 2460	170	1733	2.03	\$83.99*
FirePro 3D V3700	178	1723	2.10	\$84.99*
FirePro 3D V3750	341	1560	6.71	\$50.88*
FirePro 3D V3800	472	1439	3.15	\$149.99*
FirePro 3D V4800	853	1039	5.33	\$159.99*
FirePro 3D V5700	546	1360	1.71	\$319.99*
FirePro 3D V5800	1231	835	6.04	\$204.00*
FirePro 3D V7750	545	1364	1.56	\$350.00*
FirePro 3D V7800	1867	661	3.11	\$599.99*
FirePro 3D V8700	1206	845	7.09	\$170.07*
FirePro 3D V8750	1271	820	1.03	\$1,230.99*
FirePro 3D V8800	2437	537	5.74	\$424.99*
FirePro 3D V9800	2811	477	1.13	\$2,499.00*
FirePro M2000	420	1497	NA	NA
FirePro M4000	1606	725	22.05	\$72.83*
FirePro M4000 Mobility Pro	1630	715	NA	NA
FirePro M40003	1364	795	NA	NA
Firepro M4100	1059	909	NA	NA
FirePro M4150	948	972	NA	NA
FirePro M4170	1067	905	NA	NA
FirePro M5100	2102	599	NA	NA
FirePro M5100 FireGL V	1839	670	NA	NA
FirePro M5950	1314	807	NA	NA
FirePro M6000	1820	677	5.58	\$325.99*
FirePro M6000 Mobility Pro	1750	693	NA	NA
FirePro M6100	2158	591	NA	NA
FirePro M6100 FireGL V	2550	514	NA	NA
FirePro M7740	665	1210	NA	NA
FirePro R5000	2646	501	24.06	\$109.99*
FirePro RG220	335	1568	0.52	\$650.18*
FirePro S10000	4768	322	NA	NA
FirePro S7000	4166	364	16.90	\$246.54*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro S7150	2726	485	1.61	\$1,697.99*
FirePro S9000	5059	301	NA	NA
FirePro S9050	4901	313	NA	NA
FirePro V3800	320	1582	2.57	\$124.99*
FirePro V3900	659	1218	2.77	\$238.44*
FirePro V4900	977	954	6.52	\$149.99*
FirePro V5700	464	1454	2.47	\$188.06*
FirePro V5800	1184	857	22.34	\$53.00*
FirePro V5900	1250	825	14.55	\$86.00*
FirePro V7000	3161	445	NA	NA
FirePro V7800	2028	616	10.68	\$190.00*
FirePro V7900	2304	560	12.13	\$190.00*
FirePro V8700	1538	745	9.75	\$157.88*
FirePro V8800	2223	578	11.23	\$198.00*
FirePro V9800	2726	486	5.75	\$474.00*
FirePro W2100	894	1014	15.16	\$59.00*
FirePro W4100	1529	746	8.31	\$184.00*
FirePro W4170M	980	952	NA	NA
Firepro W4190M	1143	872	NA	NA
FirePro W4300	2764	482	11.52	\$239.99*
FirePro W5000	2957	462	16.08	\$184.00*
FirePro W5100	2955	463	23.46	\$125.99*
FirePro W5130M	1379	789	NA	NA
Firepro W5170M	1730	698	NA	NA
FirePro W600	1619	721	3.90	\$414.99*
FirePro W6150M	2090	601	NA	NA
FirePro W7000	4222	361	15.19	\$278.05*
FirePro W7000 Adapter	4347	350	NA	NA
FirePro W7100	5273	284	13.55	\$389.30*
FirePro W7170M	3161	446	NA	NA
FirePro W8000	4095	367	7.15	\$573.00*
FirePro W8100	7313	221	10.39	\$704.00*
FirePro W9000	6138	251	7.26	\$845.00*
FirePro W9100	7927	202	4.58	\$1,729.99*
FireStream 9170	647	1230	NA	NA
FireStream 9250	1164	863	NA	NA
FireStream 9270	1341	801	NA	NA
FireStream 9370	2528	522	NA	NA
GeCube RADEON 7000	8	2215	NA	NA
GeForce 205	126	1814	NA	NA
GeForce 210	97	1907	1.80	\$54.15

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 240M GT	319	1586	NA	NA
GeForce 256	5	2263	0.12	\$42.04*
GeForce 305M	150	1751	NA	NA
GeForce 310	120	1830	1.11	\$108.35*
GeForce 310M	111	1860	NA	NA
GeForce 315	158	1742	4.81	\$32.99*
GeForce 315M	115	1843	NA	NA
GeForce 320M	218	1676	NA	NA
GeForce 405	121	1825	4.94	\$24.64*
GeForce 410M	246	1652	NA	NA
GeForce 505	130	1800	1.14	\$115.06*
GeForce 510	259	1639	3.71	\$69.99*
GeForce 605	302	1596	2.21	\$136.83*
GeForce 6100	27	2153	NA	NA
GeForce 6100 nForce 400	25	2162	NA	NA
GeForce 6100 nForce 405	29	2146	NA	NA
GeForce 6100 nForce 420	25	2161	NA	NA
GeForce 6100 nForce 430	23	2175	NA	NA
GeForce 610M	292	1608	NA	NA
GeForce 615	551	1354	NA	NA
GeForce 6150	21	2178	0.07	\$329.00*
GeForce 6150 LE	33	2129	NA	NA
GeForce 6150SE	24	2165	NA	NA
GeForce 6150SE nForce 430	31	2140	NA	NA
GeForce 6200	41	2083	0.42	\$99.99*
GeForce 6200 A-LE	32	2136	NA	NA
GeForce 6200 LE	28	2149	0.69	\$41.24*
GeForce 6200 TurboCache	53	2039	NA	NA
GeForce 6200A	3	2308	0.07	\$54.99*
GeForce 6200SE TurboCache	37	2107	NA	NA
GeForce 6500	38	2100	NA	NA
GeForce 6600	85	1937	0.32	\$264.00*
GeForce 6600 GT	137	1779	2.11	\$64.95*
GeForce 6600 LE	51	2048	NA	NA
GeForce 6610 XL	88	1934	NA	NA
GeForce 6700 XL	95	1913	NA	NA
GeForce 6800	112	1855	0.20	\$559.29*
GeForce 6800 GS	195	1706	NA	NA
GeForce 6800 GS/XT	102	1889	NA	NA
GeForce 6800 GT	142	1766	NA	NA
GeForce 6800 LE	109	1867	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800 Ultra	138	1775	NA	NA
GeForce 6800 XE	58	2027	NA	NA
GeForce 6800 XT	128	1808	NA	NA
GeForce 7000M	13	2199	NA	NA
GeForce 7000M / nForce 610M	12	2201	NA	NA
GeForce 7025 / nForce 630a	33	2126	NA	NA
GeForce 7050 / nForce 610i	24	2167	NA	NA
GeForce 7050 / nForce 620i	41	2084	NA	NA
GeForce 7050 / nForce 630i	37	2103	NA	NA
GeForce 7050 PV / nForce 630a	31	2139	NA	NA
GeForce 705M	455	1463	NA	NA
GeForce 7100 / nForce 620i	26	2157	NA	NA
GeForce 7100 / nForce 630i	35	2115	NA	NA
GeForce 7100 GS	51	2045	NA	NA
GeForce 710A	486	1426	NA	NA
GeForce 710M	458	1462	NA	NA
GeForce 7150 / nForce 630i	33	2132	NA	NA
GeForce 7150M / nForce 630M	18	2186	NA	NA
GeForce 7200 GS	23	2174	NA	NA
GeForce 720A	662	1214	NA	NA
GeForce 7300 GS	81	1955	NA	NA
GeForce 7300 GT	135	1786	0.90	\$149.99*
GeForce 7300 LE	80	1963	2.50	\$32.00*
GeForce 7300 SE	39	2097	NA	NA
GeForce 7300 SE/7200 GS	47	2061	NA	NA
GeForce 730A	771	1107	NA	NA
GeForce 7350 LE	74	1971	NA	NA
GeForce 7500 LE	89	1932	NA	NA
GeForce 7600 GS	157	1743	0.90	\$175.00*
GeForce 7600 GT	201	1699	1.01	\$199.00*
GeForce 7650 GS	134	1792	NA	NA
GeForce 770M	3245	438	18.34	\$176.99*
GeForce 7800 GS	177	1724	NA	NA
GeForce 7800 GT	244	1653	3.05	\$80.00*
GeForce 7800 GTX	290	1610	4.06	\$71.60*
GeForce 7900 GS	253	1644	NA	NA
GeForce 7900 GT	258	1641	1.30	\$199.00*
GeForce 7900 GT/GTO	247	1651	NA	NA
GeForce 7900 GTX	387	1525	NA	NA
GeForce 7950 GT	344	1558	1.69	\$203.99*
GeForce 7950 GX2	201	1698	3.67	\$54.99*

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GeForce 7950 Xtreme	287	1614	NA	NA
GeForce 800A	428	1488	NA	NA
GeForce 800M	452	1469	NA	NA
GeForce 8100 / nForce 720a	79	1966	NA	NA
GeForce 810A	622	1259	NA	NA
GeForce 810M	410	1502	NA	NA
GeForce 8200	139	1772	NA	NA
GeForce 8200M G	64	2011	NA	NA
GeForce 820A	568	1341	NA	NA
GeForce 820M	510	1400	NA	NA
GeForce 825M	783	1090	NA	NA
GeForce 8300	101	1893	4.48	\$22.68*
GeForce 8300 GS	100	1896	NA	NA
GeForce 830A	1138	876	NA	NA
GeForce 830M	994	941	NA	NA
GeForce 8400	81	1958	0.14	\$589.99*
GeForce 8400 GS	133	1793	1.56	\$85.97*
GeForce 8400 SE	68	1997	NA	NA
GeForce 8400M G	58	2028	NA	NA
GeForce 8400M GS	98	1904	1.25	\$78.20*
GeForce 8400M GT	66	2004	NA	NA
GeForce 840A	1179	859	NA	NA
GeForce 840M	1070	903	NA	NA
GeForce 845M	1475	762	NA	NA
GeForce 8500 GT	108	1870	NA	NA
GeForce 8600 GS	91	1925	NA	NA
GeForce 8600 GT	115	1841	0.59	\$196.00*
GeForce 8600 GTS	153	1747	0.63	\$241.99*
GeForce 8600M GS	70	1988	NA	NA
GeForce 8600M GT	89	1933	0.83	\$108.10*
GeForce 8700M GT	124	1816	NA	NA
GeForce 8800 GS	330	1571	NA	NA
GeForce 8800 GT	506	1405	7.24	\$69.99*
GeForce 8800 GTS	453	1466	5.67	\$79.99*
GeForce 8800 GTS 512	592	1303	NA	NA
GeForce 8800 GTX	595	1296	4.96	\$119.99*
GeForce 8800 Ultra	642	1235	NA	NA
GeForce 8800M GTS	382	1527	NA	NA
GeForce 8800M GTX	462	1456	NA	NA
GeForce 9100	81	1951	NA	NA
GeForce 9100M G	68	1995	NA	NA

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GeForce 910M	591	1304	NA	NA
GeForce 9200	172	1729	NA	NA
GeForce 9200M GE	143	1764	NA	NA
GeForce 9200M GS	111	1859	NA	NA
GeForce 920A	888	1017	NA	NA
GeForce 920M	727	1151	NA	NA
GeForce 920MX	1082	897	NA	NA
GeForce 9300	126	1812	2.15	\$59.00*
GeForce 9300 / nForce 730i	128	1804	NA	NA
GeForce 9300 GE	79	1964	3.46	\$22.99*
GeForce 9300 GS	111	1863	1.85	\$59.95*
GeForce 9300 SE	81	1956	NA	NA
GeForce 9300GE	97	1906	1.01	\$97.20*
GeForce 9300M G	84	1941	NA	NA
GeForce 9300M GS	89	1930	2.07	\$43.42*
GeForce 930A	1139	874	NA	NA
GeForce 930M	1015	928	NA	NA
GeForce 930MX	1303	814	NA	NA
GeForce 9400	98	1899	NA	NA
GeForce 9400 GT	101	1894	0.63	\$159.99*
GeForce 9400M	67	2000	NA	NA
GeForce 9400M G	67	2001	NA	NA
GeForce 940A	1144	871	NA	NA
GeForce 940M	1114	886	NA	NA
GeForce 940MX	1507	750	NA	NA
GeForce 9450	104	1880	NA	NA
GeForce 945A	1852	666	NA	NA
GeForce 945M	2063	607	NA	NA
GeForce 9500 GS	154	1746	NA	NA
GeForce 9500 GT	134	1788	1.57	\$85.99*
GeForce 9500M	103	1885	1.02	\$101.20*
GeForce 9500M G	121	1827	NA	NA
GeForce 9500M GS	102	1890	NA	NA
GeForce 9600 GS	281	1622	NA	NA
GeForce 9600 GSO	339	1565	6.79	\$49.99*
GeForce 9600 GSO 512	329	1572	NA	NA
GeForce 9600 GT	497	1413	7.66	\$64.99*
GeForce 9600M GS	118	1834	NA	NA
GeForce 9600M GT	136	1783	1.74	\$78.20*
GeForce 9600M GT / GeForce GT 220M	293	1606	NA	NA
GeForce 9650M GS	270	1628	NA	NA

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GeForce 9650M GT	137	1782	1.17	\$117.30*
GeForce 9700M GT	208	1689	NA	NA
GeForce 9700M GTS	278	1623	NA	NA
GeForce 9800 GT	475	1434	6.34	\$74.99*
GeForce 9800 GT 1024MB	134	1790	NA	NA
GeForce 9800 GTX	769	1110	10.26	\$74.99*
GeForce 9800 GTX+	518	1393	NA	NA
GeForce 9800 GTX/9800 GTX+	604	1285	6.71	\$89.99*
GeForce 9800 GX2	797	1082	4.09	\$195.00*
GeForce 9800 S	635	1241	NA	NA
GeForce 9800M GS	460	1459	NA	NA
GeForce 9800M GT	381	1528	NA	NA
GeForce 9800M GTS	397	1518	NA	NA
GeForce 9800M GTX	461	1458	1.41	\$328.50*
GeForce 999 GTX	83	1947	NA	NA
GeForce FX 5100	7	2223	NA	NA
GeForce FX 5200	7	2226	0.06	\$129.00*
GeForce FX 5200 Ultra	12	2204	NA	NA
GeForce FX 5200LE	7	2229	0.16	\$42.99*
GeForce FX 5200SE	11	2205	NA	NA
GeForce FX 5500	8	2218	0.05	\$153.97*
GeForce FX 5600	12	2202	NA	NA
GeForce FX 5600 Ultra	17	2192	NA	NA
GeForce FX 5600XT	9	2214	NA	NA
GeForce FX 5700	40	2086	NA	NA
GeForce FX 5700 Ultra	34	2122	NA	NA
GeForce FX 5700LE	24	2166	NA	NA
GeForce FX 5700VE	33	2131	NA	NA
GeForce FX 5900	34	2119	NA	NA
GeForce FX 5900 Ultra	41	2085	NA	NA
GeForce FX 5900XT	40	2091	NA	NA
GeForce FX 5900ZT	32	2134	NA	NA
GeForce FX 5950 Ultra	59	2025	NA	NA
GeForce FX Go 5200	8	2216	NA	NA
GeForce FX Go 5600	17	2190	NA	NA
GeForce FX Go5300	12	2203	NA	NA
GeForce FX Go5650	16	2193	NA	NA
GeForce FX Go5700	51	2047	NA	NA
GeForce G 103M	63	2014	NA	NA
GeForce G 105M	64	2010	NA	NA
GeForce G100	123	1819	6.20	\$19.99*

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GeForce G102M	133	1794	NA	NA
GeForce G105M	105	1879	NA	NA
GeForce G200	136	1784	NA	NA
GeForce G205M	91	1927	NA	NA
GeForce G210	97	1909	0.80	\$122.12*
GeForce G210M	122	1824	NA	NA
GeForce Go 6100	17	2189	NA	NA
GeForce Go 6150	19	2182	NA	NA
GeForce Go 6200	15	2196	NA	NA
GeForce Go 6400	24	2168	NA	NA
GeForce Go 6600	69	1991	NA	NA
GeForce Go 6600 TE/6200 TE	44	2072	NA	NA
GeForce Go 6800	106	1875	NA	NA
GeForce Go 6800 Ultra	137	1778	NA	NA
GeForce Go 7200	45	2070	NA	NA
GeForce Go 7300	52	2043	NA	NA
GeForce Go 7400	65	2009	NA	NA
GeForce Go 7600	127	1809	NA	NA
GeForce Go 7600 GT	210	1686	NA	NA
GeForce Go 7700	147	1758	NA	NA
GeForce Go 7800	114	1848	NA	NA
GeForce Go 7800 GTX	209	1687	NA	NA
GeForce Go 7900 GS	176	1725	NA	NA
GeForce Go 7900 GTX	270	1627	NA	NA
GeForce Go 7950 GTX	263	1634	NA	NA
GeForce GPU	1206	844	NA	NA
GeForce GT 1030	2505	525	24.57	\$101.98
GeForce GT 120	168	1735	5.63	\$29.99*
GeForce GT 120 / 9500 GT	324	1579	NA	NA
GeForce GT 120M	159	1741	NA	NA
GeForce GT 130	381	1529	2.52	\$151.34*
GeForce GT 130M	146	1761	NA	NA
GeForce GT 140	657	1221	NA	NA
GeForce GT 220	212	1684	5.30	\$39.99*
GeForce GT 220M	121	1826	NA	NA
GeForce GT 230	324	1580	7.37	\$43.99*
GeForce GT 230M	200	1700	NA	NA
GeForce GT 240	530	1380	3.29	\$160.97*
GeForce GT 240M	203	1697	NA	NA
GeForce GT 320	453	1467	13.87	\$32.69*
GeForce GT 320M	105	1877	NA	NA

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GeForce GT 325M	169	1734	NA	NA
GeForce GT 330	408	1504	10.22	\$39.99*
GeForce GT 330M	207	1692	NA	NA
GeForce GT 335M	399	1517	NA	NA
GeForce GT 340	738	1142	13.93	\$52.99*
GeForce GT 415	247	1650	NA	NA
GeForce GT 415M	286	1615	NA	NA
GeForce GT 420	413	1500	2.67	\$155.00*
GeForce GT 420M	419	1499	NA	NA
GeForce GT 425M	520	1391	NA	NA
GeForce GT 430	593	1299	4.24	\$139.99*
GeForce GT 435M	519	1392	NA	NA
GeForce GT 440	776	1101	3.45	\$225.00*
GeForce GT 445M	843	1046	NA	NA
GeForce GT 520	301	1597	0.99	\$304.00*
GeForce GT 520M	283	1619	9.48	\$29.95*
GeForce GT 520MX	284	1616	NA	NA
GeForce GT 525M	466	1450	NA	NA
GeForce GT 530	683	1193	13.95	\$49.00*
GeForce GT 540M	488	1422	5.55	\$87.95*
GeForce GT 545	1086	895	19.55	\$55.59*
GeForce GT 550M	583	1318	NA	NA
GeForce GT 555M	655	1223	3.70	\$177.20*
GeForce GT 610	301	1598	2.15	\$139.99*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1539	NA	NA
GeForce GT 620	361	1546	2.35	\$154.00*
GeForce GT 620M	442	1479	NA	NA
GeForce GT 625	341	1559	NA	NA
GeForce GT 625M	455	1464	NA	NA
GeForce GT 630	684	1192	4.65	\$147.01*
GeForce GT 630M	548	1358	NA	NA
GeForce GT 635	839	1048	12.55	\$66.94*
GeForce GT 635M	568	1339	NA	NA
GeForce GT 640	1182	858	10.75	\$109.99*
GeForce GT 640M	908	1004	NA	NA
GeForce GT 640M LE	680	1196	0.80	\$849.99*
GeForce GT 645	2005	625	NA	NA
GeForce GT 645M	917	992	NA	NA
GeForce GT 650M	1202	849	NA	NA
GeForce GT 705	352	1552	1.19	\$296.76*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 710	634	1245	6.16	\$102.99*
GeForce GT 710M	448	1474	NA	NA
GeForce GT 720	612	1273	6.13	\$99.99*
GeForce GT 720A	600	1290	NA	NA
GeForce GT 720M	468	1447	NA	NA
GeForce GT 730	822	1066	7.47	\$109.99*
GeForce GT 730A	742	1138	NA	NA
GeForce GT 730M	824	1063	NA	NA
GeForce GT 735M	583	1317	NA	NA
GeForce GT 740	1540	744	6.50	\$236.99*
GeForce GT 740A	667	1207	NA	NA
GeForce GT 740M	788	1087	NA	NA
GeForce GT 745A	1201	850	NA	NA
GeForce GT 745M	1076	902	NA	NA
GeForce GT 750M	1308	810	NA	NA
GeForce GT 755M	1648	712	NA	NA
GeForce GT 820M	589	1308	NA	NA
GeForce GT625M	493	1419	NA	NA
GeForce GTS 150M	504	1406	NA	NA
GeForce GTS 160M	678	1199	NA	NA
GeForce GTS 240	592	1302	9.12	\$64.99*
GeForce GTS 250	619	1263	8.86	\$69.99*
GeForce GTS 250M	569	1338	NA	NA
GeForce GTS 350M	407	1506	NA	NA
GeForce GTS 360M	666	1208	NA	NA
GeForce GTS 450	1339	803	16.75	\$79.99*
GeForce GTX 1050	5051	302	25.83	\$195.57*
GeForce GTX 1050 (Mobile)	4461	341	NA	NA
GeForce GTX 1050 3GB	5166	293	NA	NA
GeForce GTX 1050 Ti	6296	245	28.24	\$222.98
GeForce GTX 1050 Ti (Mobile)	5918	259	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5374	280	NA	NA
GeForce GTX 1050 with Max-Q Design	3875	382	NA	NA
GeForce GTX 1060	10067	148	35.96	\$279.99*
GeForce GTX 1060 (Mobile)	8160	193	NA	NA
GeForce GTX 1060 3GB	9730	154	36.04	\$269.99*
GeForce GTX 1060 5GB	8854	175	18.14	\$487.99*
GeForce GTX 1060 with Max-Q Design	7959	200	NA	NA
GeForce GTX 1070	13523	96	39.48	\$342.55*
GeForce GTX 1070 (Mobile)	10465	142	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1070 Ti	14679	80	25.38	\$578.40*
GeForce GTX 1070 with Max-Q Design	10055	150	NA	NA
GeForce GTX 1080	15440	72	34.87	\$442.79*
GeForce GTX 1080 Ti	18484	45	38.21	\$483.82*
GeForce GTX 1080 with Max-Q Design	11542	131	NA	NA
GeForce GTX 1630	4901	312	35.02	\$139.99
GeForce GTX 1650	7838	204	46.11	\$169.99
GeForce GTX 1650 (Mobile)	6968	228	NA	NA
GeForce GTX 1650 SUPER	10092	147	36.78	\$274.40
GeForce GTX 1650 Ti	7529	214	NA	NA
GeForce GTX 1650 Ti with Max-Q Design	6382	242	NA	NA
GeForce GTX 1650 with Max-Q Design	6017	254	NA	NA
GeForce GTX 1660	11750	128	51.09	\$229.99
GeForce GTX 1660 SUPER	12795	109	50.50	\$253.38
GeForce GTX 1660 Ti	12918	104	68.00	\$189.99
GeForce GTX 1660 Ti (Mobile)	10142	146	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	8707	180	NA	NA
GeForce GTX 260	1221	837	15.27	\$79.99*
GeForce GTX 260M	388	1524	NA	NA
GeForce GTX 275	1417	781	3.28	\$431.72*
GeForce GTX 280	1218	840	2.33	\$522.78*
GeForce GTX 280M	575	1328	NA	NA
GeForce GTX 285	1549	741	12.91	\$119.99*
GeForce GTX 285M	675	1204	NA	NA
GeForce GTX 295	1188	855	7.43	\$159.99*
GeForce GTX 460	2267	572	25.20	\$89.99*
GeForce GTX 460 SE	2005	626	12.54	\$159.99*
GeForce GTX 460 v2	1927	645	9.64	\$199.99*
GeForce GTX 460M	1219	838	NA	NA
GeForce GTX 465	2683	496	13.76	\$195.00*
GeForce GTX 470	3060	455	51.02	\$59.99*
GeForce GTX 470M	1953	641	NA	NA
GeForce GTX 480	4083	368	24.02	\$169.99*
GeForce GTX 480M	1617	723	NA	NA
GeForce GTX 485M	2359	548	NA	NA
GeForce GTX 550 Ti	1524	748	15.25	\$99.99*
GeForce GTX 555	1603	728	NA	NA
GeForce GTX 560	2713	488	13.24	\$205.00*
GeForce GTX 560 SE	1914	648	21.27	\$89.99*
GeForce GTX 560 Ti	3024	459	23.27	\$129.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 560M	1216	841	NA	NA
GeForce GTX 570	3919	377	26.13	\$149.99*
GeForce GTX 570M	1903	651	NA	NA
GeForce GTX 580	4535	335	32.42	\$139.92*
GeForce GTX 580M	2074	604	8.34	\$248.68*
GeForce GTX 590	3341	434	7.68	\$435.00*
GeForce GTX 645	1867	659	NA	NA
GeForce GTX 650	1753	691	15.95	\$109.98*
GeForce GTX 650 Ti	2529	521	27.19	\$93.05*
GeForce GTX 650 Ti BOOST	3354	429	NA	NA
GeForce GTX 660	3992	372	23.77	\$167.95*
GeForce GTX 660 Ti	4372	347	30.37	\$144.00*
GeForce GTX 660M	1429	777	18.10	\$78.99*
GeForce GTX 670	5300	283	27.33	\$193.98*
GeForce GTX 670M	1738	696	NA	NA
GeForce GTX 670MX	1906	649	NA	NA
GeForce GTX 675M	1948	643	NA	NA
GeForce GTX 675MX	2503	527	NA	NA
GeForce GTX 680	5539	273	13.88	\$399.00*
GeForce GTX 680M	3184	441	23.42	\$135.99*
GeForce GTX 680M KY_Bullet Edition	3568	409	NA	NA
GeForce GTX 680MX	4270	357	NA	NA
GeForce GTX 690	5567	270	19.81	\$280.99*
GeForce GTX 745	2158	590	7.58	\$284.95*
GeForce GTX 750	3347	432	41.84	\$79.99*
GeForce GTX 750 Ti	3898	379	44.24	\$88.11*
GeForce GTX 760	4773	320	32.04	\$149.00*
GeForce GTX 760 Ti	5145	296	17.30	\$297.50*
GeForce GTX 760 Ti OEM	5427	278	NA	NA
GeForce GTX 760A	1295	817	NA	NA
GeForce GTX 760M	1691	706	NA	NA
GeForce GTX 765M	1977	636	10.61	\$186.30*
GeForce GTX 770	5865	261	23.56	\$249.00*
GeForce GTX 770M	2801	479	20.30	\$138.00*
GeForce GTX 775M	4268	358	NA	NA
GeForce GTX 780	8031	197	28.68	\$279.99*
GeForce GTX 780 Ti	9420	159	27.71	\$339.99*
GeForce GTX 780M	3771	388	7.56	\$499.00*
GeForce GTX 850A	1049	912	NA	NA
GeForce GTX 850M	2547	517	NA	NA
GeForce GTX 850M - MODDED	1091	894	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 860M	3030	458	26.58	\$114.00*
GeForce GTX 870M	3454	419	NA	NA
GeForce GTX 880M	3734	393	NA	NA
GeForce GTX 950	5338	282	37.60	\$141.99*
GeForce GTX 950A	2499	529	NA	NA
GeForce GTX 950M	2602	507	4.59	\$567.00*
GeForce GTX 960	6028	252	35.05	\$172.00*
GeForce GTX 960A	2410	543	NA	NA
GeForce GTX 960M	3396	426	2.91	\$1,169.00*
GeForce GTX 965M	3752	391	NA	NA
GeForce GTX 970	9639	155	40.50	\$237.99*
GeForce GTX 970M	5742	265	27.34	\$209.99*
GeForce GTX 970XM FORCE	6706	233	NA	NA
GeForce GTX 980	11171	136	45.17	\$247.35*
GeForce GTX 980 Ti	13880	88	16.88	\$822.30
GeForce GTX 980M	7344	219	25.33	\$289.99*
GeForce GTX Titan	8203	192	11.01	\$745.00*
GeForce GTX TITAN Black	9040	172	17.22	\$524.99*
GeForce GTX TITAN X	13162	101	12.00	\$1,096.99*
GeForce GTX TITAN Z	8999	173	5.94	\$1,515.00*
GeForce MX110	1456	768	NA	NA
GeForce MX130	1875	656	NA	NA
GeForce MX150	2291	565	38.65	\$59.29*
GeForce MX230	1838	671	NA	NA
GeForce MX250	2477	532	NA	NA
GeForce MX330	2495	531	NA	NA
GeForce MX350	2837	475	NA	NA
GeForce MX450	3715	394	NA	NA
GeForce MX550	4485	339	NA	NA
GeForce MX570	5773	264	NA	NA
GeForce MX570 A	6003	255	NA	NA
GeForce PCX 5300	6	2239	NA	NA
GeForce PCX 5750	34	2117	NA	NA
GeForce PCX 5900	34	2123	NA	NA
GeForce RTX 2050	6567	238	NA	NA
GeForce RTX 2060	14068	83	48.02	\$292.99
GeForce RTX 2060 (Mobile)	11354	134	NA	NA
GeForce RTX 2060 12GB	15788	65	NA	NA
GeForce RTX 2060 SUPER	16602	58	41.51	\$399.99*
GeForce RTX 2060 with Max-Q Design	9750	152	NA	NA
GeForce RTX 2070	16143	62	59.79	\$269.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 2070 (Mobile)	12354	118	NA	NA
GeForce RTX 2070 SUPER	18237	48	34.41	\$529.99*
GeForce RTX 2070 Super with Max-Q Design	14091	82	NA	NA
GeForce RTX 2070 with Max-Q Design	11916	124	NA	NA
GeForce RTX 2080	18776	43	23.56	\$797.05*
GeForce RTX 2080 (Mobile)	15107	73	NA	NA
GeForce RTX 2080 SUPER	19558	34	26.40	\$740.99*
GeForce RTX 2080 Super with Max-Q Design	13642	94	NA	NA
GeForce RTX 2080 Ti	21905	24	19.47	\$1,124.99*
GeForce RTX 2080 with Max-Q Design	13248	99	6.31	\$2,099.99*
GeForce RTX 3050	12770	110	45.61	\$279.99
GeForce RTX 3050 Laptop GPU	9267	165	34.32	\$269.99*
GeForce RTX 3050 OEM	11845	126	NA	NA
GeForce RTX 3050 Ti Laptop GPU	10019	151	NA	NA
GeForce RTX 3060	17165	52	50.49	\$339.99
GeForce RTX 3060 Laptop GPU	13246	100	42.73	\$309.99*
GeForce RTX 3060 Ti	20568	28	54.13	\$379.99
GeForce RTX 3070	22468	19	46.81	\$479.99
GeForce RTX 3070 Laptop GPU	15514	70	NA	NA
GeForce RTX 3070 Ti	23776	17	44.86	\$529.99
GeForce RTX 3070 Ti Laptop GPU	18448	46	NA	NA
GeForce RTX 3080	25394	15	34.79	\$729.99
GeForce RTX 3080 12GB	26785	13	NA	NA
GeForce RTX 3080 Laptop GPU	16715	57	NA	NA
GeForce RTX 3080 Ti	27426	10	30.47	\$899.99
GeForce RTX 3080 Ti Laptop GPU	20540	29	NA	NA
GeForce RTX 3090	26893	11	27.44	\$979.99
GeForce RTX 3090 Ti	29907	6	15.74	\$1,899.99
GeForce RTX 4070 Ti	31526	4	39.41	\$799.99
GeForce RTX 4080	35247	2	29.37	\$1,199.99
GeForce RTX 4080 Laptop GPU	25911	14	NA	NA
GeForce RTX 4090	39428	1	24.64	\$1,599.99
GeForce RTX 4090 Laptop GPU	31567	3	NA	NA
GeForce2 Go	4	2292	NA	NA
GeForce2 GTS/GeForce2 Pro	3	2297	NA	NA
GeForce2 Integrated GPU	4	2287	NA	NA
GeForce2 MX	2	2337	NA	NA
GeForce2 MX 100/200	3	2321	NA	NA
GeForce2 MX with DVI-D and TV-out	4	2271	NA	NA
GeForce2 MX with TV Out	2	2345	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce2 MX/MX 400	3	2299	NA	NA
GeForce2 Ti	4	2279	NA	NA
GeForce2 Ultra	6	2237	NA	NA
GeForce3	4	2268	NA	NA
GeForce3 Ti 200	4	2294	NA	NA
GeForce3 Ti 500	2	2347	NA	NA
GeForce4 420 Go	3	2318	NA	NA
GeForce4 420 Go 32M	5	2258	NA	NA
GeForce4 4200 Go	3	2298	NA	NA
GeForce4 440	4	2265	NA	NA
GeForce4 440 Go	3	2305	NA	NA
GeForce4 440 Go 64M	5	2243	NA	NA
GeForce4 448 Go	5	2255	NA	NA
GeForce4 MX 4000	4	2285	NA	NA
GeForce4 MX 420	4	2272	NA	NA
GeForce4 MX 440	4	2282	NA	NA
GeForce4 MX 440 with AGP8X	4	2269	NA	NA
GeForce4 MX 440SE	4	2281	NA	NA
GeForce4 MX 460	4	2291	NA	NA
GeForce4 MX Integrated GPU	6	2235	NA	NA
GeForce4 Ti 4200	5	2254	NA	NA
GeForce4 Ti 4400	7	2228	NA	NA
GeForce4 Ti 4600	5	2256	0.10	\$53.99*
GeForce4 Ti 4800	5	2245	NA	NA
GeForce4 Ti 4800 SE	6	2231	NA	NA
GeForce9400M	105	1878	NA	NA
GF117	554	1352	NA	NA
GRID GTX P40-6	4340	351	NA	NA
GRID K1	690	1186	1.75	\$395.00*
GRID K120Q	293	1605	NA	NA
GRID K140Q	727	1152	NA	NA
GRID K160Q	628	1252	NA	NA
GRID K180Q	533	1376	NA	NA
GRID K2	2736	484	0.61	\$4,449.99
GRID K220Q	912	1000	NA	NA
GRID K240Q	2541	518	NA	NA
GRID K260Q	2949	464	NA	NA
GRID K280Q	2839	474	NA	NA
GRID K520	3399	425	22.66	\$149.99*
GRID M10-0Q	913	997	NA	NA
GRID M10-1B	2309	558	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID M10-1Q	3351	431	NA	NA
GRID M10-2B	2333	553	NA	NA
GRID M10-2Q	2653	500	NA	NA
GRID M10-4Q	2976	461	NA	NA
GRID M10-8Q	2606	506	NA	NA
GRID M6-0B	911	1001	NA	NA
GRID M6-1Q	2069	606	NA	NA
GRID M6-8Q	3568	410	NA	NA
GRID M60-0B	1838	672	NA	NA
GRID M60-0Q	827	1061	NA	NA
GRID M60-1B	4456	342	NA	NA
GRID M60-1Q	4250	360	NA	NA
GRID M60-2Q	4315	354	NA	NA
GRID M60-4Q	3831	385	NA	NA
GRID M60-8A	5523	274	NA	NA
GRID M60-8Q	3883	380	NA	NA
GRID P100-16Q	5944	258	NA	NA
GRID P100-1B	2223	579	NA	NA
GRID P100-8Q	3841	384	NA	NA
GRID P40-24Q	4727	327	NA	NA
GRID P40-2B	3354	430	NA	NA
GRID P40-2Q	4023	371	NA	NA
GRID P40-3Q	681	1195	NA	NA
GRID P40-4Q	777	1097	NA	NA
GRID P6-2Q	3925	376	NA	NA
GRID P6-4Q	4429	345	NA	NA
GRID RTX6000P-6Q	4777	318	NA	NA
GRID T4-1Q	2702	489	NA	NA
GRID T4-2B	2601	509	NA	NA
GRID T4-2Q	3450	421	NA	NA
GRID T4-4Q	3260	437	NA	NA
GRID T4-8Q	4518	337	NA	NA
GRID V100-8Q	16	2194	NA	NA
GRID V100D-8Q	4155	365	NA	NA
GT 430	223	1670	1.56	\$142.88*
Incredible HD	389	1522	NA	NA
Incredible HD 4000	517	1395	NA	NA
Incredible HD 4600	749	1130	NA	NA
Intel - Express Chipset G41	56	2035	NA	NA
Intel - Express Chipset Q45/Q43	57	2030	NA	NA
Intel 2nd Generation SandyBridge HD	185	1715	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 2nd Generation SandyBridge HD 3000	205	1696	NA	NA
Intel 4th Generation Haswell HD	419	1498	NA	NA
Intel 82845G Controller	2	2353	NA	NA
Intel 82845G/GL Controller	2	2342	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	2333	NA	NA
Intel 82852/82855 GM/GME Controller	1	2364	NA	NA
Intel 82865G Controller	4	2276	NA	NA
Intel 82915G Express	5	2249	NA	NA
Intel 82915G/915GV/910GL	3	2306	NA	NA
Intel 82915G/GV/910GL Advanced v3.5	2	2341	NA	NA
Intel 82915G/GV/910GL Express	3	2327	NA	NA
Intel 82945G Express	12	2200	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	2221	NA	NA
Intel 865 Embedded Controller	3	2307	NA	NA
Intel 915G,910G Express	4	2296	NA	NA
Intel 915G/915GV/910GL Embedded Controller Function	4	2277	NA	NA
Intel 945G Embedded Chipset Function 0	4	2284	NA	NA
Intel 946GZ Embedded Chipset	3	2322	NA	NA
Intel 946GZ Express	2	2330	NA	NA
Intel Arc A370M	3645	400	NA	NA
Intel Arc A380	3621	405	NA	NA
Intel Arc A750	8553	185	34.21	\$249.99
Intel Arc A770	8676	182	20.23	\$428.89
Intel Arc A770M	7072	225	NA	NA
Intel B43 Express Chipset	66	2008	NA	NA
Intel Coffee Lake UHD	1158	870	NA	NA
Intel Extreme Controller	1	2356	NA	NA
Intel G33/G31 Express	61	2019	NA	NA
Intel G35 Express	3090	452	NA	NA
Intel G41 Express Chipset	84	1942	NA	NA
Intel G41 Express-Chipsatz	57	2032	NA	NA
Intel G45/G43 Express Chipset	84	1940	NA	NA
Intel G45/G43/G41 Express Chipset	67	1998	NA	NA
Intel G965 Express	288	1613	NA	NA
Intel GMA 3150 Express	2	2348	NA	NA
Intel Haswell HD - GT1	123	1821	NA	NA
Intel Haswell HD - GT2	139	1773	NA	NA
Intel HD 2000	213	1682	NA	NA
Intel HD 3000	256	1642	0.27	\$945.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 4000	340	1563	0.21	\$1,592.95*
Intel HD 4400	520	1389	NA	NA
Intel HD 4600	632	1247	NA	NA
Intel HD 500	298	1601	NA	NA
Intel HD 5000	570	1334	0.91	\$625.00*
Intel HD 505	348	1556	NA	NA
Intel HD 510	622	1258	NA	NA
Intel HD 515	625	1256	NA	NA
Intel HD 520	868	1030	NA	NA
Intel HD 5200	830	1059	NA	NA
Intel HD 530	991	945	NA	NA
Intel HD 5300	388	1523	NA	NA
Intel HD 5500	582	1320	NA	NA
Intel HD 5600	639	1237	NA	NA
Intel HD 6000	858	1036	NA	NA
Intel HD 610	701	1179	NA	NA
Intel HD 615	730	1147	NA	NA
Intel HD 630	1119	884	NA	NA
Intel HD Family	454	1465	NA	NA
Intel HD Graphics 620	926	989	NA	NA
Intel HD manual-15.28-1861	62	2016	NA	NA
Intel HD manual-gen9_2015-133271	165	1739	NA	NA
Intel HD Modded	112	1857	NA	NA
Intel HD P3000	302	1595	NA	NA
Intel HD P4000	516	1396	NA	NA
Intel HD P4600	604	1284	NA	NA
Intel HD P4600/P4700	642	1236	NA	NA
Intel HD P530	1172	860	NA	NA
Intel HD P630	1161	867	NA	NA
Intel Infoshock HD	193	1707	NA	NA
Intel Iris 5100	761	1118	NA	NA
Intel Iris 540	1246	826	NA	NA
Intel Iris 550	1388	786	NA	NA
Intel Iris 6100	905	1006	NA	NA
Intel Iris 650	1432	775	NA	NA
Intel Iris Plus	1829	674	NA	NA
Intel Iris Plus 640	1341	802	NA	NA
Intel Iris Plus 645	1723	700	NA	NA
Intel Iris Plus 650	1575	735	NA	NA
Intel Iris Plus 655	1764	690	NA	NA
Intel Iris Pro 5200	1200	852	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Pro 580	1988	629	NA	NA
Intel Iris Pro 6100	925	990	NA	NA
Intel Iris Pro Graphics 6200	1441	771	NA	NA
Intel Iris Pro P580	2168	588	NA	NA
Intel Iris Pro P6300	1625	717	NA	NA
Intel Iris Xe	2697	492	NA	NA
Intel Iris Xe MAX	2009	622	NA	NA
Intel Iris Xe MAX 100	1870	657	NA	NA
Intel Media Accelerator	32	2133	NA	NA
Intel Media Accelerator 3150	2	2332	NA	NA
Intel Media Accelerator 500	3	2314	NA	NA
Intel Media Accelerator 600	6	2230	NA	NA
Intel Media Accelerator HD	98	1903	NA	NA
Intel Poison Ivy	738	1141	NA	NA
Intel Q33 Express	5	2251	NA	NA
Intel Q35 Embedded	8	2217	NA	NA
Intel Q35 Express	104	1882	NA	NA
Intel Q45/Q43 Express Chipset	148	1756	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	2033	NA	NA
Intel Q965/Q963 Express	237	1660	NA	NA
Intel Skylake HD DT GT2	576	1326	NA	NA
Intel UHD Graphics	1488	757	NA	NA
Intel UHD Graphics 600	327	1578	NA	NA
Intel UHD Graphics 605	368	1540	NA	NA
Intel UHD Graphics 610	725	1154	NA	NA
Intel UHD Graphics 615	763	1113	NA	NA
Intel UHD Graphics 617	887	1019	NA	NA
Intel UHD Graphics 620	1034	918	NA	NA
Intel UHD Graphics 630	1270	821	NA	NA
Intel UHD Graphics 710	1102	887	NA	NA
Intel UHD Graphics 730	1672	708	NA	NA
Intel UHD Graphics 750	1753	692	NA	NA
Intel UHD Graphics 770	1800	682	NA	NA
Intel UHD Graphics P630	2432	538	NA	NA
Intel UHD Graphics P750	1730	699	NA	NA
Intel US15 Embedded Media and Controller	7	2227	NA	NA
ION	84	1945	0.37	\$229.99*
ION LE	97	1905	NA	NA
M860G with Mobility Radeon 4100	75	1969	NA	NA
M880G with Mobility Radeon HD 4200	92	1921	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
M880G with Mobility Radeon HD 4225	71	1981	NA	NA
M880G with Mobility Radeon HD 4250	104	1884	NA	NA
Master X3100 Driver	10	2209	NA	NA
Matrox C420 LP PCIe x16	602	1288	NA	NA
Matrox C680 PCIe x16	1903	650	NA	NA
Matrox C900 PCIe x16	1812	678	NA	NA
Matrox G200e WDDM 1.2	59	2024	NA	NA
Matrox G200e WDDM 2.0	106	1873	NA	NA
Matrox G200eh	40	2088	NA	NA
Matrox G200eh WDDM 1.2	51	2044	NA	NA
Matrox G200eh WDDM 2.0	46	2066	NA	NA
Matrox G200eR	36	2108	NA	NA
Matrox G200eR WDDM 1.2	45	2069	NA	NA
Matrox G200eR WDDM 2.0	67	1999	NA	NA
Matrox G200eW	39	2093	NA	NA
Matrox G200eW WDDM 1.2	50	2053	NA	NA
Matrox G200eW3 WDDM 2.0	94	1915	NA	NA
Matrox M9120 PCIe x16	19	2181	NA	NA
Matrox M9120 Plus LP PCIe x16	25	2159	NA	NA
Matrox M9125 PCIe x16	25	2160	NA	NA
Matrox M9128 LP PCIe x16	31	2137	NA	NA
Matrox M9138 LP PCIe x16	42	2081	NA	NA
Matrox M9140 LP PCIe x16	23	2172	NA	NA
Matrox M9148 LP PCIe x16	40	2090	NA	NA
Matrox Millennium P650 PCIe 128	5	2259	NA	NA
Matrox Millennium P690 PCIe x16	366	1541	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	2232	NA	NA
Matrox Parhelia 128MB	3	2316	0.01	\$393.99*
Matrox Parhelia 256MB	9	2211	NA	NA
Matrox Parhelia APVe	5	2252	NA	NA
MEDION RADEON 9800 XXL	71	1980	NA	NA
MEDION RADEON X740XL	94	1914	NA	NA
Microsoft Basic Display Adapter Ryzen 7 7700X 8-Co	22271	20	NA	NA
Microsoft Basic Display Adapter Ryzen 9 7900 12-Co	29245	7	NA	NA
MIRRORV3	1080	899	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	2099	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	2075	NA	NA
Mobile Intel 45 Express	43	2077	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 45 Express-Chipsatzfamilie	117	1837	NA	NA
Mobile Intel 915GM/GMS/910GML Express	2	2354	NA	NA
Mobile Intel 945 Express	1	2360	NA	NA
Mobile Intel 945GM Express	5	2246	NA	NA
Mobile Intel 945GM/GU Express	5	2260	NA	NA
Mobile Intel 965 Express	52	2041	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1839	8	2219	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	2169	NA	NA
Mobile Intel HD	284	1617	0.59	\$479.98*
Mobile Intel serie 4 Express	44	2074	NA	NA
Mobile Intel965 Express	17	2191	NA	NA
MOBILITY FIREGL 7800	4	2273	NA	NA
MOBILITY FIREGL T2	40	2087	NA	NA
MOBILITY FIREGL T2/T2e	33	2127	NA	NA
MOBILITY FireGL V3200	62	2018	NA	NA
MOBILITY FireGL V5000	81	1954	NA	NA
MOBILITY FireGL V5200	44	2071	NA	NA
MOBILITY FireGL V5250	27	2151	NA	NA
Mobility FireGL V5725	219	1675	NA	NA
MOBILITY IGP 9000/9100	10	2210	NA	NA
Mobility Radeon 4100	81	1960	NA	NA
MOBILITY RADEON 7000 IGP	6	2238	NA	NA
MOBILITY RADEON 7500	3	2310	NA	NA
MOBILITY RADEON 9000	3	2320	NA	NA
MOBILITY RADEON 9000 IGP	7	2222	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	2250	NA	NA
MOBILITY RADEON 9100 IGP	2	2331	NA	NA
MOBILITY RADEON 9200	3	2329	NA	NA
MOBILITY RADEON 9550	30	2143	NA	NA
MOBILITY RADEON 9600	36	2112	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	2164	NA	NA
MOBILITY RADEON 9600/9700	39	2096	NA	NA
MOBILITY RADEON 9700	27	2150	NA	NA
MOBILITY RADEON 9800	46	2067	NA	NA
Mobility Radeon HD 2300	50	2051	NA	NA
Mobility Radeon HD 2400	89	1931	NA	NA
Mobility Radeon HD 2400 XT	102	1891	NA	NA
Mobility Radeon HD 2600	167	1736	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 2600 XT	191	1710	NA	NA
Mobility Radeon HD 3400 Serisi	111	1861	NA	NA
Mobility Radeon HD 3410	62	2015	NA	NA
Mobility Radeon HD 3430	98	1902	NA	NA
Mobility Radeon HD 3450	91	1928	NA	NA
Mobility Radeon HD 3470	93	1918	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1917	NA	NA
Mobility Radeon HD 3650	130	1802	1.77	\$73.53*
Mobility Radeon HD 3670	232	1664	NA	NA
Mobility Radeon HD 3850	365	1543	NA	NA
Mobility Radeon HD 3870	547	1359	NA	NA
Mobility Radeon HD 3870 X2	477	1429	NA	NA
Mobility Radeon HD 4200	90	1929	NA	NA
Mobility Radeon HD 4225	66	2007	NA	NA
Mobility Radeon HD 4250	98	1900	NA	NA
Mobility Radeon HD 4270	92	1920	NA	NA
Mobility Radeon HD 4300 Serisi	73	1975	NA	NA
Mobility Radeon HD 4330	135	1785	NA	NA
Mobility Radeon HD 4350	148	1757	NA	NA
Mobility Radeon HD 4550	191	1711	NA	NA
Mobility Radeon HD 4570	134	1789	1.77	\$75.90*
Mobility Radeon HD 4650	401	1516	NA	NA
Mobility Radeon HD 4670	463	1455	NA	NA
Mobility Radeon HD 4830	511	1398	NA	NA
Mobility Radeon HD 4850	866	1032	NA	NA
Mobility Radeon HD 4870	719	1161	NA	NA
Mobility Radeon HD 5000	773	1105	NA	NA
Mobility Radeon HD 5000 Serisi	478	1428	NA	NA
Mobility Radeon HD 5165	284	1618	NA	NA
Mobility Radeon HD 530v	174	1726	NA	NA
Mobility Radeon HD 540v	188	1714	NA	NA
Mobility Radeon HD 5430	181	1718	NA	NA
Mobility Radeon HD 5450	214	1681	NA	NA
Mobility Radeon HD 545v	199	1702	NA	NA
Mobility Radeon HD 5470	236	1661	NA	NA
Mobility Radeon HD 550v	266	1633	NA	NA
Mobility Radeon HD 5570	544	1366	NA	NA
Mobility Radeon HD 560v	318	1588	NA	NA
Mobility Radeon HD 5650	449	1473	NA	NA
Mobility Radeon HD 565v	353	1551	NA	NA
Mobility Radeon HD 5730	495	1417	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 5850	763	1115	NA	NA
Mobility Radeon HD 5870	1080	898	NA	NA
Mobility Radeon HD serie 4200	96	1911	NA	NA
Mobility Radeon X1300	39	2094	NA	NA
Mobility Radeon X1350	39	2092	NA	NA
Mobility Radeon X1400	42	2078	NA	NA
Mobility Radeon X1450	33	2130	NA	NA
Mobility Radeon X1600	92	1923	NA	NA
Mobility Radeon X1700	104	1881	NA	NA
MOBILITY RADEON X1800	130	1801	NA	NA
Mobility Radeon X1900	134	1787	NA	NA
Mobility Radeon X2300	48	2060	NA	NA
Mobility Radeon X2300 HD	48	2058	NA	NA
Mobility Radeon X2500	81	1953	NA	NA
MOBILITY RADEON X300	33	2125	NA	NA
MOBILITY RADEON X600	50	2052	NA	NA
MOBILITY RADEON X600 SE	49	2055	NA	NA
MOBILITY RADEON X700	66	2003	NA	NA
MOBILITY RADEON X700 XL	59	2021	NA	NA
MOBILITY RADEON XPRESS 200	27	2154	NA	NA
Mobility Radeon. HD 5470	215	1679	NA	NA
MOBILITY/RADEON 9000	4	2293	NA	NA
MONSTER GeForce GTX 675M	2637	504	NA	NA
MxGPU	1826	675	NA	NA
N16P-GX	1204	846	NA	NA
N18E-Q1	2525	523	NA	NA
nForce 750a SLI	83	1949	NA	NA
nForce 760i SLI	140	1771	NA	NA
nForce 780a SLI	92	1924	NA	NA
nForce 980a/780a SLI	81	1957	NA	NA
NV44	15	2195	NA	NA
NVIDIA A10	20590	27	NA	NA
NVIDIA A10G	18723	44	NA	NA
NVIDIA A40	9169	169	NA	NA
NVIDIA GeForce3 Ti200	5	2248	NA	NA
NVIDIA TITAN X	13659	92	22.46	\$608.10*
NVIDIA TITAN Xp	19162	38	11.65	\$1,645.00*
NVS 2100M	139	1774	NA	NA
NVS 300	113	1851	1.81	\$62.97*
NVS 310	2885	469	46.49	\$62.06*
NVS 3100M	114	1847	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 315	288	1611	4.12	\$69.99*
NVS 4200M	260	1638	0.65	\$399.00*
NVS 510	722	1157	2.83	\$255.53*
NVS 5100M	190	1712	NA	NA
NVS 5200M	521	1388	NA	NA
NVS 5400M	634	1243	NA	NA
NVS 810	1161	868	1.86	\$624.99*
OPAL XT/GL	1053	910	NA	NA
P106-090	2537	519	NA	NA
P106-100	5472	276	NA	NA
PHDGD Ivy 4	374	1534	NA	NA
PHDGD Ivy 5	445	1478	NA	NA
PHDGD Quantic C3	116	1838	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	2158	NA	NA
PHDGD Solo 1.2.0 x86	11	2208	NA	NA
PHDGD Solo 2 x64	20	2180	NA	NA
Q12U-1	5164	294	NA	NA
Quadro 1000M	580	1321	10.64	\$54.50*
Quadro 1100M	755	1125	NA	NA
Quadro 2000	943	977	4.42	\$213.23*
Quadro 2000 D	1239	829	NA	NA
Quadro 2000D	988	947	7.06	\$140.00*
Quadro 2000M	780	1095	3.40	\$229.74*
Quadro 2100M	1100	890	NA	NA
Quadro 280 NVS PCIe	5	2247	NA	NA
Quadro 3000M	1005	933	14.36	\$69.99*
Quadro 400	146	1760	0.70	\$211.00*
Quadro 4000	1484	758	1.53	\$968.02
Quadro 4000M	1308	811	5.64	\$232.06*
Quadro 410	446	1476	3.46	\$129.00*
Quadro 5000	1940	644	0.78	\$2,499.99
Quadro 5000M	2059	609	NA	NA
Quadro 500M	594	1298	2.16	\$275.14*
Quadro 5010M	1771	689	7.51	\$235.95*
Quadro 600	546	1361	7.19	\$76.00*
Quadro 6000	2691	495	0.66	\$4,092.38*
Quadro 7000	3505	414	NA	NA
Quadro CX	947	973	6.32	\$149.95*
Quadro FX 1000	34	2121	NA	NA
Quadro FX 1100	35	2113	0.17	\$212.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 1300	34	2120	NA	NA
Quadro FX 1400	124	1817	0.51	\$245.01*
Quadro FX 1500	189	1713	1.65	\$115.01*
Quadro FX 1500M	171	1731	NA	NA
Quadro FX 1600M	131	1799	0.87	\$149.90*
Quadro FX 1700	115	1844	0.33	\$350.14*
Quadro FX 1700M	172	1730	NA	NA
Quadro FX 1800	403	1515	2.99	\$135.00*
Quadro FX 1800M	469	1446	NA	NA
Quadro FX 2000	18	2188	NA	NA
Quadro FX 2500M	217	1677	12.45	\$17.50*
Quadro FX 2700	543	1369	NA	NA
Quadro FX 2700M	348	1555	3.49	\$99.95*
Quadro FX 2800M	422	1495	2.22	\$190.00*
Quadro FX 3000	69	1994	0.41	\$166.61*
Quadro FX 3400/4400	104	1883	NA	NA
Quadro FX 3450	148	1753	1.24	\$119.99*
Quadro FX 3450/4000 SDI	182	1717	NA	NA
Quadro FX 350	85	1936	NA	NA
Quadro FX 3500	291	1609	4.23	\$68.98*
Quadro FX 3500M	306	1593	3.06	\$99.99*
Quadro FX 350M	44	2073	NA	NA
Quadro FX 3600M	466	1449	NA	NA
Quadro FX 360M	86	1935	NA	NA
Quadro FX 370	83	1948	0.67	\$125.00*
Quadro FX 370 Low Profile	102	1887	NA	NA
Quadro FX 370 LP	108	1871	NA	NA
Quadro FX 3700	371	1538	1.74	\$213.27*
Quadro FX 3700M	477	1431	0.52	\$925.00*
Quadro FX 370M	93	1919	NA	NA
Quadro FX 380	137	1780	1.89	\$72.50*
Quadro FX 380 LP	133	1796	NA	NA
Quadro FX 3800	780	1094	3.01	\$259.13*
Quadro FX 3800M	620	1261	NA	NA
Quadro FX 380M	124	1818	NA	NA
Quadro FX 4000	101	1895	NA	NA
Quadro FX 4500	226	1668	1.34	\$169.00*
Quadro FX 4500 X2	236	1662	NA	NA
Quadro FX 4600	429	1487	1.29	\$333.25*
Quadro FX 4700 X2	676	1203	NA	NA
Quadro FX 4800	990	946	4.86	\$204.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 500/600 PCI	14	2197	NA	NA
Quadro FX 500/FX 600	7	2225	NA	NA
Quadro FX 540	80	1962	1.35	\$59.99*
Quadro FX 550	63	2013	0.22	\$287.82*
Quadro FX 5500	242	1654	0.12	\$1,999.00*
Quadro FX 560	113	1852	0.76	\$150.25*
Quadro FX 5600	561	1346	1.90	\$295.00*
Quadro FX 570	228	1666	1.99	\$115.00*
Quadro FX 570M	111	1862	NA	NA
Quadro FX 580	153	1748	1.18	\$130.00*
Quadro FX 5800	1219	839	4.45	\$274.00*
Quadro FX 770M	172	1728	0.33	\$527.00*
Quadro FX 880M	219	1674	NA	NA
Quadro FX Go1400	101	1892	NA	NA
Quadro GP100	15607	68	NA	NA
Quadro GV100	20132	30	2.24	\$8,999.00*
Quadro K1000M	783	1091	11.20	\$69.95*
Quadro K1100M	1080	900	3.34	\$322.99*
Quadro K1200	2858	472	10.02	\$285.29*
Quadro K2000	1561	738	5.31	\$294.00*
Quadro K2000D	1573	737	4.63	\$339.99*
Quadro K2000M	1020	925	7.08	\$144.04*
Quadro K2100M	1358	797	3.27	\$415.99*
Quadro K2200	3531	412	13.16	\$268.30*
Quadro K2200M	3440	422	27.54	\$124.95*
Quadro K3000M	1619	720	3.97	\$407.56*
Quadro K3100M	2291	566	5.73	\$399.95*
Quadro K4000	2692	494	9.97	\$270.00*
Quadro K4000M	1968	638	7.75	\$254.00*
Quadro K4100M	2697	493	10.32	\$261.29*
Quadro K420	776	1100	2.89	\$269.00*
Quadro K4200	4326	353	17.37	\$249.00*
Quadro K5000	3950	374	15.86	\$249.00*
Quadro K5000M	2739	483	5.38	\$508.91*
Quadro K5100M	3079	454	2.78	\$1,108.84*
Quadro K510M	610	1276	NA	NA
Quadro K5200	5947	257	14.33	\$415.00*
Quadro K600	762	1117	12.66	\$60.24*
Quadro K6000	8118	195	38.54	\$210.66*
Quadro K610M	720	1160	3.00	\$240.00*
Quadro K620	2243	577	1.11	\$2,029.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K620M	1162	866	NA	NA
Quadro M1000M	2924	465	34.01	\$85.99*
Quadro M1200	3293	435	NA	NA
Quadro M2000	3931	375	14.88	\$264.24*
Quadro M2000M	3483	417	16.34	\$213.16*
Quadro M2200	4352	348	17.41	\$249.99*
Quadro M3000M	5458	277	34.13	\$159.95*
Quadro M4000	6611	235	18.26	\$362.00*
Quadro M4000M	6334	244	24.85	\$254.91*
Quadro M5000	9253	166	18.54	\$499.00*
Quadro M5000M	7002	227	12.80	\$546.92*
Quadro M500M	1136	878	NA	NA
Quadro M520	1861	662	NA	NA
Quadro M5500	7915	203	NA	NA
Quadro M6000	11749	129	2.43	\$4,827.53*
Quadro M6000 24GB	11879	125	NA	NA
Quadro M600M	2145	592	8.52	\$251.99*
Quadro M620	2796	480	NA	NA
Quadro NVS 110M	47	2063	NA	NA
Quadro NVS 120M	46	2065	NA	NA
Quadro NVS 130M	97	1910	NA	NA
Quadro NVS 135M	66	2005	NA	NA
Quadro NVS 140M	48	2059	NA	NA
Quadro NVS 150M	70	1986	NA	NA
Quadro NVS 160M	99	1897	NA	NA
Quadro NVS 210S	23	2170	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	2179	NA	NA
Quadro NVS 280 PCI	8	2220	0.06	\$130.00*
Quadro NVS 280 SD	2	2350	NA	NA
Quadro NVS 285	38	2098	0.23	\$169.86*
Quadro NVS 285 128MB	38	2101	0.70	\$55.00*
Quadro NVS 290	207	1691	3.52	\$59.00*
Quadro NVS 295	72	1977	1.15	\$63.00*
Quadro NVS 320M	127	1810	NA	NA
Quadro NVS 420	69	1989	0.47	\$150.00*
Quadro NVS 440	37	2105	0.16	\$228.87*
Quadro NVS 450	62	2017	0.39	\$159.00*
Quadro NVS 510M	253	1645	NA	NA
Quadro NVS 55/280 PCI	6	2241	NA	NA
Quadro P1000	4416	346	12.62	\$349.89*
Quadro P2000	7070	226	15.37	\$459.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P2000 with Max-Q Design	5007	307	NA	NA
Quadro P2200	9393	161	20.43	\$459.80*
Quadro P3000	6559	239	NA	NA
Quadro P3200	8486	186	21.80	\$389.30*
Quadro P3200 with Max-Q Design	9331	163	NA	NA
Quadro P400	1590	732	7.91	\$201.17*
Quadro P4000	11470	132	20.62	\$556.19*
Quadro P4000 with Max-Q Design	9082	170	NA	NA
Quadro P4200	10351	143	NA	NA
Quadro P4200 with Max-Q Design	12406	117	NA	NA
Quadro P500	1505	752	NA	NA
Quadro P5000	12104	122	6.48	\$1,868.99*
Quadro P520	2085	603	1.39	\$1,499.00*
Quadro P5200	12813	108	NA	NA
Quadro P5200 with Max-Q Design	12659	112	NA	NA
Quadro P600	3234	439	15.90	\$203.41
Quadro P6000	15619	67	4.81	\$3,250.00*
Quadro P620	3593	407	5.07	\$709.38
Quadro RTX 3000	11098	137	NA	NA
Quadro RTX 3000 with Max-Q Design	8709	179	NA	NA
Quadro RTX 4000	15479	71	17.22	\$899.00*
Quadro RTX 4000 (Mobile)	12461	116	NA	NA
Quadro RTX 4000 with Max-Q Design	13029	103	NA	NA
Quadro RTX 5000	16184	61	NA	NA
Quadro RTX 5000 (Mobile)	14832	78	NA	NA
Quadro RTX 5000 with Max-Q Design	13915	87	NA	NA
Quadro RTX 6000	19197	37	3.05	\$6,300.00*
Quadro RTX 8000	19749	32	4.17	\$4,741.49*
Quadro T1000	6579	236	14.89	\$441.99*
Quadro T1000 with Max-Q Design	6705	234	NA	NA
Quadro T2000	7178	224	13.59	\$528.35*
Quadro T2000 with Max-Q Design	6850	231	NA	NA
Quadro2 MXR/EX	4	2283	NA	NA
Quadro2 Pro	1	2366	NA	NA
Quadro4 380 XGL	6	2233	NA	NA
Quadro4 900 XGL	4	2266	NA	NA
Quadro4 980 XGL	5	2264	0.01	\$341.43*
Qualcomm Adreno 540 GPU	118	1835	NA	NA
Qualcomm Adreno 618 GPU	119	1831	NA	NA
Qualcomm Adreno 630 GPU	275	1626	NA	NA
Qualcomm Adreno 675 GPU	539	1371	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Qualcomm Adreno 680 GPU	593	1301	NA	NA
Qualcomm Adreno 690 GPU	965	963	NA	NA
Qualcomm Adreno 8cx Gen 3	1841	669	NA	NA
QXL KMDOD	18	2183	NA	NA
Radeon 2100	59	2022	0.31	\$189.99*
Radeon 3000	98	1901	0.31	\$319.00*
Radeon 3015e	373	1536	NA	NA
Radeon 3020e	434	1483	NA	NA
Radeon 3100	73	1973	0.34	\$214.99*
Radeon 520	859	1035	9.55	\$89.99*
Radeon 530	992	944	NA	NA
Radeon 535	1062	906	NA	NA
Radeon 535DX	803	1077	NA	NA
Radeon 540	1369	793	NA	NA
Radeon 540X	1470	765	NA	NA
Radeon 550X	1419	779	NA	NA
Radeon 620	897	1013	NA	NA
Radeon 625	1166	862	NA	NA
Radeon 630	1244	827	NA	NA
Radeon 6600M	504	1407	NA	NA
Radeon 6700	14035	85	NA	NA
Radeon 6750M	911	1002	NA	NA
Radeon 7000 / Radeon VE	2	2339	NA	NA
RADEON 7000 / RADEON VE Family	3	2302	NA	NA
RADEON 7200	2	2334	0.00	\$599.99*
RADEON 7500	3	2323	0.02	\$177.25*
RADEON 7500 Family	4	2274	NA	NA
RADEON 8500 Family	6	2234	NA	NA
RADEON 9000	4	2278	NA	NA
RADEON 9000 Family	3	2312	NA	NA
RADEON 9100 Family	6	2240	NA	NA
RADEON 9100 IGP	5	2257	NA	NA
RADEON 9200	3	2309	0.02	\$153.63*
RADEON 9200 LE Family	2	2343	NA	NA
RADEON 9200 PRO Family	2	2335	NA	NA
RADEON 9200 SE	2	2346	NA	NA
RADEON 9250	2	2344	0.01	\$194.00*
RADEON 9500	36	2110	0.90	\$40.50*
RADEON 9500 PRO / 9700	41	2082	NA	NA
RADEON 9550	34	2118	0.12	\$291.74*
Radeon 9550 / X1050	29	2148	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600 Family	25	2163	NA	NA
RADEON 9600 PRO	42	2079	NA	NA
RADEON 9600 PRO Family	26	2155	NA	NA
RADEON 9600 TX Family	18	2185	NA	NA
RADEON 9600 XT	35	2116	NA	NA
RADEON 9600SE	27	2152	NA	NA
RADEON 9700 PRO	53	2038	NA	NA
Radeon 9700 TX w/TV-Out	44	2076	NA	NA
RADEON 9800	57	2031	0.18	\$325.00*
RADEON 9800 PRO	59	2023	NA	NA
RADEON 9800 SE	23	2171	NA	NA
RADEON 9800 XT	56	2034	NA	NA
RADEON A9800XT	22	2176	NA	NA
Radeon Athlon Gold 3150U	720	1158	NA	NA
Radeon Athlon PRO 3045B	329	1574	NA	NA
Radeon Athlon Silver 3050U	657	1222	NA	NA
RADEON E2400	51	2046	NA	NA
RADEON E4690	405	1512	NA	NA
Radeon E6460	323	1581	NA	NA
Radeon E6465	231	1665	NA	NA
Radeon E6760	876	1025	3.65	\$239.99*
Radeon E8860	1686	707	NA	NA
Radeon E8870PCIe	3368	428	NA	NA
Radeon Eng Sample: 100-000000085-40_35/24_Y	1440	772	NA	NA
Radeon Eng Sample: 100-000000262-30_Y	2415	542	NA	NA
Radeon HD 2350	76	1967	NA	NA
Radeon HD 2400	120	1828	1.37	\$88.20*
Radeon HD 2400 PCI	14	2198	NA	NA
Radeon HD 2400 Pro	114	1850	NA	NA
Radeon HD 2400 XT	118	1832	NA	NA
Radeon HD 2600 PRO	211	1685	1.12	\$188.44*
Radeon HD 2600 Pro AGP	110	1865	NA	NA
Radeon HD 2600 XT	282	1621	1.78	\$159.00*
Radeon HD 2900 GT	292	1607	NA	NA
Radeon HD 2900 PRO	627	1253	NA	NA
Radeon HD 2900 XT	659	1219	NA	NA
Radeon HD 3000	95	1912	NA	NA
Radeon HD 3200	82	1950	NA	NA
Radeon HD 3300	126	1813	NA	NA
Radeon HD 3450	132	1797	1.49	\$89.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3470	128	1807	1.17	\$109.65*
Radeon HD 3650 AGP	150	1752	0.81	\$185.00*
Radeon HD 3670	151	1749	NA	NA
Radeon HD 3850	409	1503	NA	NA
Radeon HD 3850 AGP	432	1485	NA	NA
Radeon HD 3850 X2	822	1065	NA	NA
Radeon HD 3870	570	1336	8.15	\$69.99*
Radeon HD 3870 X2	708	1169	NA	NA
Radeon HD 4200	111	1858	NA	NA
Radeon HD 4250	122	1822	NA	NA
Radeon HD 4270	109	1866	NA	NA
Radeon HD 4290	140	1768	NA	NA
Radeon HD 4300/4500 Serisi	155	1744	NA	NA
Radeon HD 4330	109	1869	NA	NA
Radeon HD 4350	102	1888	1.01	\$102.24*
Radeon HD 4550	235	1663	1.51	\$156.00*
Radeon HD 4650	214	1680	3.07	\$69.99*
Radeon HD 4650 AGP	207	1690	NA	NA
Radeon HD 4670	382	1526	2.67	\$142.96*
Radeon HD 4770	887	1018	14.80	\$59.99*
Radeon HD 4810	769	1109	NA	NA
Radeon HD 4830	845	1045	14.09	\$59.99*
Radeon HD 4850	937	980	2.48	\$378.00*
Radeon HD 4850 X2	1132	879	NA	NA
Radeon HD 4870	1371	792	17.15	\$79.99*
Radeon HD 4870 X2	1309	809	NA	NA
Radeon HD 4890	1517	749	16.87	\$89.99*
Radeon HD 5450	137	1777	1.45	\$94.96*
Radeon HD 5470	268	1631	NA	NA
Radeon HD 5550	376	1533	6.84	\$54.99*
Radeon HD 5570	474	1436	2.68	\$176.99
Radeon HD 5600/5700	660	1215	NA	NA
Radeon HD 5670	785	1089	11.72	\$67.00*
Radeon HD 5750	1163	865	16.62	\$69.99*
Radeon HD 5770	1343	800	7.07	\$189.99*
Radeon HD 5830	1718	701	6.64	\$258.99*
Radeon HD 5850	1978	635	6.85	\$288.99*
Radeon HD 5870	2258	574	7.66	\$295.00*
Radeon HD 5970	2311	557	12.84	\$179.99*
Radeon HD 6230	179	1722	NA	NA
Radeon HD 6250	93	1916	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6290	105	1876	NA	NA
Radeon HD 6290M	140	1770	NA	NA
Radeon HD 6300M	142	1765	NA	NA
Radeon HD 6310	122	1823	NA	NA
Radeon HD 6320	148	1755	0.27	\$554.99*
Radeon HD 6320 Graphic	216	1678	NA	NA
Radeon HD 6320M	198	1704	NA	NA
RADEON HD 6350	140	1767	2.39	\$59.00*
Radeon HD 6370D	254	1643	NA	NA
Radeon HD 6370M	275	1625	NA	NA
Radeon HD 6380G	207	1693	0.52	\$399.99*
Radeon HD 6410D	239	1657	NA	NA
Radeon HD 6430M	192	1709	NA	NA
Radeon HD 6450	199	1701	2.25	\$89.00*
Radeon HD 6450 + 8470D Dual	762	1116	NA	NA
Radeon HD 6450A	260	1637	NA	NA
Radeon HD 6470M	228	1667	0.40	\$569.99*
Radeon HD 6480G	261	1636	NA	NA
Radeon HD 6480M	353	1550	NA	NA
Radeon HD 6490M	377	1530	0.32	\$1,193.03*
Radeon HD 6520G	300	1600	NA	NA
Radeon HD 6530D	329	1576	NA	NA
Radeon HD 6550A	707	1172	NA	NA
Radeon HD 6550D	406	1510	NA	NA
Radeon HD 6570	569	1337	8.77	\$64.99
Radeon HD 6610M	565	1343	NA	NA
Radeon HD 6620G	355	1549	NA	NA
Radeon HD 6630M	684	1191	NA	NA
Radeon HD 6650A	835	1052	NA	NA
Radeon HD 6650M	760	1119	NA	NA
Radeon HD 6670	733	1145	10.64	\$68.99*
Radeon HD 6670 + 6670 Dual	646	1231	NA	NA
Radeon HD 6670 + 7660D Dual	1492	755	NA	NA
Radeon HD 6670/7670	945	974	NA	NA
Radeon HD 6700M	1016	927	NA	NA
Radeon HD 6750	1009	930	12.62	\$79.99*
Radeon HD 6750M	937	981	NA	NA
Radeon HD 6770	1240	828	4.68	\$264.99*
Radeon HD 6770M	964	964	NA	NA
Radeon HD 6790	1611	724	5.48	\$294.00*
Radeon HD 6800M	808	1075	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6850	1976	637	23.25	\$85.00*
Radeon HD 6850 X2	2534	520	NA	NA
Radeon HD 6870	2218	580	8.07	\$275.00*
Radeon HD 6900M	1702	704	NA	NA
Radeon HD 6950	2641	503	18.87	\$139.99*
Radeon HD 6970	2828	476	18.85	\$149.99*
Radeon HD 6970M	2270	569	10.51	\$215.99*
Radeon HD 6990	3013	460	6.04	\$498.49*
Radeon HD 7290	115	1845	NA	NA
Radeon HD 7290M	123	1820	NA	NA
Radeon HD 7310	128	1805	NA	NA
Radeon HD 7310 - Carte graphique	174	1727	NA	NA
Radeon HD 7310G	180	1719	NA	NA
Radeon HD 7310M	166	1738	NA	NA
Radeon HD 7340	155	1745	0.28	\$552.69*
Radeon HD 7340G	196	1705	NA	NA
Radeon HD 7340M	221	1672	NA	NA
Radeon HD 7350	167	1737	NA	NA
Radeon HD 7400G	267	1632	NA	NA
Radeon HD 7420G	306	1592	NA	NA
Radeon HD 7450	225	1669	4.50	\$49.99*
Radeon HD 7450A	288	1612	NA	NA
Radeon HD 7450M	329	1573	NA	NA
Radeon HD 7470	297	1602	3.65	\$81.37*
Radeon HD 7470M	407	1507	NA	NA
Radeon HD 7480D	282	1620	NA	NA
Radeon HD 7500G	306	1591	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	1268	NA	NA
Radeon HD 7500G + 7550M Dual	497	1415	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1548	NA	NA
Radeon HD 7520G	308	1590	NA	NA
Radeon HD 7520G + 7400M Dual	486	1425	NA	NA
Radeon HD 7520G + 7470M Dual	542	1370	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1319	NA	NA
Radeon HD 7520G + 7600M Dual	591	1305	NA	NA
Radeon HD 7520G + 7610M Dual	588	1310	NA	NA
Radeon HD 7520G + 7650M Dual	453	1468	NA	NA
Radeon HD 7520G + 7670M Dual	523	1386	NA	NA
Radeon HD 7520G + 7700M Dual	1060	908	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1589	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 8750M Dual	376	1531	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	1365	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	1055	NA	NA
Radeon HD 7520G + HD 7600M Dual	447	1475	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1418	NA	NA
Radeon HD 7520G + HD 7700M Dual	574	1329	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	1257	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	1227	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574	1331	NA	NA
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	364	1544	NA	NA
Radeon HD 7540D	331	1570	NA	NA
Radeon HD 7540D + 6570 Dual	719	1163	NA	NA
Radeon HD 7540D + 7500 Dual	821	1067	NA	NA
Radeon HD 7540D + HD 6450 Dual	643	1234	NA	NA
Radeon HD 7550M	464	1453	NA	NA
Radeon HD 7550M/7650M	728	1149	NA	NA
Radeon HD 7560D	462	1457	NA	NA
Radeon HD 7560D + 6450 Dual	568	1340	NA	NA
Radeon HD 7560D + 6570 Dual	833	1054	NA	NA
Radeon HD 7560D + 6670 Dual	1130	880	NA	NA
Radeon HD 7560D + 7560D Dual	982	951	NA	NA
Radeon HD 7560D + 7570 Dual	985	948	NA	NA
Radeon HD 7560D + 7670 Dual	1426	778	NA	NA
Radeon HD 7560D + 7700 Dual	1919	647	NA	NA
Radeon HD 7560D + HD 6570 Dual	1237	832	NA	NA
Radeon HD 7560D + HD 6670 Dual	1554	740	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	1374	NA	NA
Radeon HD 7560D + HD 7600 Dual	1258	823	NA	NA
Radeon HD 7560D + HD 7670 Dual	1380	788	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	799	NA	NA
Radeon HD 7560D + HD 8570 Dual	935	982	NA	NA
Radeon HD 7560D + R5 235 Dual	563	1345	NA	NA
Radeon HD 7570	608	1279	5.93	\$102.49*
Radeon HD 7570M	431	1486	NA	NA
Radeon HD 7570M/HD 7670M	699	1181	NA	NA
Radeon HD 7580D	350	1554	NA	NA
Radeon HD 7600G	320	1585	NA	NA
Radeon HD 7600G + 6400M Dual	376	1532	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + 7450M Dual	389	1521	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1511	NA	NA
Radeon HD 7600G + 7550M Dual	423	1492	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	1445	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1577	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	476	1432	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1401	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1367	NA	NA
Radeon HD 7600G + HD Dual	435	1481	NA	NA
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	1383	NA	NA
Radeon HD 7600M + 7600M Dual	773	1103	NA	NA
Radeon HD 7610M	632	1248	NA	NA
Radeon HD 7620G	346	1557	NA	NA
Radeon HD 7620G + 8600M Dual	508	1402	NA	NA
Radeon HD 7620G + 8670M Dual	577	1325	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1480	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1404	NA	NA
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451	1471	NA	NA
Radeon HD 7640G	458	1461	NA	NA
Radeon HD 7640G + 6400M Dual	526	1382	NA	NA
Radeon HD 7640G + 7400M Dual	637	1239	NA	NA
Radeon HD 7640G + 7450M Dual	754	1126	NA	NA
Radeon HD 7640G + 7470M Dual	595	1297	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	1254	NA	NA
Radeon HD 7640G + 7500M/7600M Dual	775	1102	NA	NA
Radeon HD 7640G + 7600M Dual	705	1175	NA	NA
Radeon HD 7640G + 7610M Dual	510	1399	NA	NA
Radeon HD 7640G + 7650M Dual	747	1132	NA	NA
Radeon HD 7640G + 7670M Dual	644	1233	NA	NA
Radeon HD 7640G + 7690M Dual	945	975	NA	NA
Radeon HD 7640G + 7700M Dual	690	1185	NA	NA
Radeon HD 7640G + 8500M Dual	585	1315	NA	NA
Radeon HD 7640G + 8570M Dual	558	1350	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	1188	NA	NA
Radeon HD 7640G + 8600M Dual	249	1649	NA	NA
Radeon HD 7640G + 8670M Dual	558	1349	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 8750M Dual	654	1224	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	1260	NA	NA
Radeon HD 7640G + HD 7500/7600 Dual	423	1491	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	1178	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406	1509	NA	NA
Radeon HD 7640G + HD 7670M Dual	518	1394	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	1307	NA	NA
Radeon HD 7640G + HD 7700M N HD 7700M Dual	630	1249	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	1280	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	1209	NA	NA
Radeon HD 7640G + HD 8570M Dual	474	1438	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	1313	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	1200	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	939	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	1347	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	1064	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	1198	NA	NA
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422	1494	NA	NA
Radeon HD 7650A	572	1333	2.19	\$262.00*
Radeon HD 7650M	451	1472	NA	NA
Radeon HD 7660D	502	1409	NA	NA
Radeon HD 7660D + 6570 Dual	1100	889	NA	NA
Radeon HD 7660D + 6670 Dual	1238	831	NA	NA
Radeon HD 7660D + 7470 Dual	465	1452	NA	NA
Radeon HD 7660D + 7500 Dual	1121	883	NA	NA
Radeon HD 7660D + 7540D Dual	1204	847	NA	NA
Radeon HD 7660D + 7670 Dual	1061	907	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	759	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	1246	NA	NA
Radeon HD 7660D + HD 7400 Dual	339	1564	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	640	NA	NA
Radeon HD 7660D + R5 235 Dual	523	1385	NA	NA
Radeon HD 7660D + R7 240 Dual	941	978	NA	NA
Radeon HD 7660G	467	1448	NA	NA
Radeon HD 7660G + 7400M Dual	588	1311	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + 7470M Dual	630	1250	NA	NA
Radeon HD 7660G + 7600M Dual	831	1057	NA	NA
Radeon HD 7660G + 7610M Dual	745	1135	NA	NA
Radeon HD 7660G + 7670M Dual	743	1137	NA	NA
Radeon HD 7660G + 7700M Dual	757	1124	NA	NA
Radeon HD 7660G + 7730M Dual	931	985	NA	NA
Radeon HD 7660G + 8600M Dual	445	1477	NA	NA
Radeon HD 7660G + 8670M Dual	587	1312	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	935	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	1120	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	937	NA	NA
Radeon HD 7660G + HD 7600M Dual	615	1270	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	1460	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	1173	NA	NA
Radeon HD 7660G + HD 7700M Dual	777	1099	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	1023	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	1121	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	1133	NA	NA
Radeon HD 7660G + HD 8600M Dual	363	1545	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	1168	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	1155	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	1176	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	961	NA	NA
Radeon HD 7670	834	1053	NA	NA
Radeon HD 7670A	1050	911	NA	NA
Radeon HD 7670M	475	1433	0.76	\$629.99*
Radeon HD 7670M + 7670M Dual	738	1143	NA	NA
Radeon HD 7690M	1003	934	NA	NA
Radeon HD 7690M XT	1009	932	NA	NA
Radeon HD 7700-serie	1899	652	NA	NA
Radeon HD 7730	1208	843	5.19	\$232.70*
Radeon HD 7730M	715	1167	NA	NA
Radeon HD 7750	1705	703	17.06	\$99.99*
Radeon HD 7750M	1191	853	NA	NA
Radeon HD 7770	2172	587	7.24	\$300.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7790	3090	453	22.07	\$139.99*
Radeon HD 7800-serie	4029	370	NA	NA
Radeon HD 7850	3827	386	22.52	\$169.99*
Radeon HD 7850M	1372	791	NA	NA
Radeon HD 7870	4651	331	26.43	\$176.00*
Radeon HD 7870 XT	4469	340	NA	NA
Radeon HD 7870M	1507	751	NA	NA
Radeon HD 7950 / R9 280	4764	323	36.04	\$132.20*
Radeon HD 7970 / R9 280X	5247	286	21.25	\$246.99*
Radeon HD 7970M	3846	383	NA	NA
Radeon HD 7990	5565	271	13.91	\$399.99*
Radeon HD 8180	138	1776	NA	NA
Radeon HD 8210	185	1716	NA	NA
Radeon HD 8210E	193	1708	NA	NA
Radeon HD 8240	238	1659	NA	NA
Radeon HD 8250	209	1688	NA	NA
Radeon HD 8280	319	1587	NA	NA
Radeon HD 8280E	241	1655	NA	NA
Radeon HD 8280G	269	1629	NA	NA
Radeon HD 8310E	340	1562	NA	NA
Radeon HD 8330	250	1647	NA	NA
Radeon HD 8330E	250	1648	NA	NA
Radeon HD 8350	162	1740	1.63	\$99.81*
Radeon HD 8350G	304	1594	NA	NA
Radeon HD 8370D	320	1583	NA	NA
Radeon HD 8400	259	1640	NA	NA
Radeon HD 8400E	268	1630	NA	NA
Radeon HD 8410G	435	1482	NA	NA
Radeon HD 8450G	360	1547	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	904	NA	NA
Radeon HD 8450G + 8600M Dual	545	1363	NA	NA
Radeon HD 8450G + 8670M Dual	474	1437	NA	NA
Radeon HD 8450G + 8750M Dual	637	1240	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1470	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1332	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1408	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1323	NA	NA
Radeon HD 8470	251	1646	NA	NA
Radeon HD 8470D	351	1553	NA	NA
Radeon HD 8470D + 6450 Dual	717	1165	NA	NA
Radeon HD 8470D + 6570 Dual	837	1050	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8470D + HD 6450 Dual	862	1034	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	774	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	742	NA	NA
Radeon HD 8490	263	1635	2.92	\$89.99*
Radeon HD 8500M	403	1514	NA	NA
Radeon HD 8500M/8700M	852	1042	NA	NA
Radeon HD 8510G	371	1537	NA	NA
Radeon HD 8510G + 8500M Dual	596	1294	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	1251	NA	NA
Radeon HD 8550D	685	1190	NA	NA
Radeon HD 8550G	404	1513	NA	NA
Radeon HD 8550G + 7600M Dual	901	1009	NA	NA
Radeon HD 8550G + 8500M Dual	602	1289	NA	NA
Radeon HD 8550G + 8570M Dual	532	1377	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	1078	NA	NA
Radeon HD 8550G + 8600M Dual	617	1267	NA	NA
Radeon HD 8550G + 8670M Dual	579	1322	NA	NA
Radeon HD 8550G + 8690M Dual	664	1211	NA	NA
Radeon HD 8550G + 8750M Dual	795	1084	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	1038	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1348	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	1381	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	1225	NA	NA
Radeon HD 8550G + HD 8600M Dual	593	1300	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	1362	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	1069	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	1264	NA	NA
Radeon HD 8550G + R5 M230 Dual	487	1423	NA	NA
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	1274	NA	NA
Radeon HD 8570	977	953	9.91	\$98.68*
Radeon HD 8570 + 8670D Dual	620	1262	NA	NA
Radeon HD 8570 + HD 7660D Dual	949	971	NA	NA
Radeon HD 8570D	433	1484	NA	NA
Radeon HD 8570D + 6570 Dual	1239	830	NA	NA
Radeon HD 8570D + 6670 Dual	1039	917	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	1031	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	822	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	1127	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	673	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1566	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D + HD 8570 Dual	1032	920	NA	NA
Radeon HD 8570D + HD8490 Dual	374	1535	NA	NA
Radeon HD 8570D + R5 235 Dual	470	1441	NA	NA
Radeon HD 8570D + R7 200 Dual	999	936	NA	NA
Radeon HD 8570D + R7 240 Dual	963	965	NA	NA
Radeon HD 8570M	421	1496	NA	NA
Radeon HD 8600/8700M	1029	921	NA	NA
Radeon HD 8610G	426	1489	NA	NA
Radeon HD 8610G + 8500M Dual	610	1277	NA	NA
Radeon HD 8610G + 8600M Dual	588	1309	NA	NA
Radeon HD 8610G + 8670M Dual	599	1291	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	1232	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1427	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1324	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	1202	NA	NA
Radeon HD 8650D	396	1519	NA	NA
Radeon HD 8650G	566	1342	NA	NA
Radeon HD 8650G + 7600M Dual	741	1139	NA	NA
Radeon HD 8650G + 7670M Dual	883	1022	NA	NA
Radeon HD 8650G + 7700M Dual	1126	882	NA	NA
Radeon HD 8650G + 8500M Dual	626	1255	NA	NA
Radeon HD 8650G + 8570M Dual	654	1226	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	1056	NA	NA
Radeon HD 8650G + 8600M Dual	613	1272	NA	NA
Radeon HD 8650G + 8670M Dual	635	1242	NA	NA
Radeon HD 8650G + 8750M Dual	786	1088	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	1068	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	1244	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	1166	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	1114	NA	NA
Radeon HD 8650G + HD 8600M Dual	606	1281	NA	NA
Radeon HD 8650G + HD 8600M N HD 8600M Dual	757	1123	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	1316	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	1096	NA	NA
Radeon HD 8650G + HD 8790M Dual	799	1080	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	1156	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	1189	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	1104	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual	796	1083	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	1197	NA	NA
Radeon HD 8670D	543	1368	NA	NA
Radeon HD 8670D + 6670 Dual	1361	796	NA	NA
Radeon HD 8670D + 7000 Dual	811	1073	NA	NA
Radeon HD 8670D + 7700 Dual	1788	687	NA	NA
Radeon HD 8670D + 8570 Dual	974	956	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	836	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	1164	NA	NA
Radeon HD 8670D + HD 7600 Dual	1317	806	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	654	NA	NA
Radeon HD 8670D + R5 235 Dual	836	1051	NA	NA
Radeon HD 8670D + R5 330 Dual	746	1134	NA	NA
Radeon HD 8670D + R7 200 Dual	949	970	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	924	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1421	NA	NA
Radeon HD 8670M	520	1390	NA	NA
Radeon HD 8690A	477	1430	NA	NA
Radeon HD 8690M	984	949	NA	NA
Radeon HD 8730M	682	1194	NA	NA
Radeon HD 8750M	931	984	NA	NA
Radeon HD 8790M	1305	813	NA	NA
Radeon HD 8790M / R9 M290X	1210	842	NA	NA
Radeon HD 8850M	973	957	NA	NA
Radeon HD 8850M / R9 M265X	1139	875	NA	NA
Radeon HD 8870M	1638	713	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	683	NA	NA
Radeon HD 8950	2314	556	NA	NA
Radeon HD 8970M	3876	381	27.69	\$139.99*
Radeon HD 8990	5214	290	NA	NA
Radeon HD HD7850M	1651	710	NA	NA
Radeon HD4650	239	1656	1.57	\$152.90*
Radeon HD4670	365	1542	NA	NA
RADEON HD6370D	320	1584	NA	NA
RADEON HD6410D	422	1493	NA	NA
RADEON HD6530D	531	1379	NA	NA
RADEON HD7450	199	1703	8.95	\$22.25*
Radeon HD8530M	490	1420	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD8970M	3368	427	NA	NA
Radeon HDG 4670	170	1732	NA	NA
RADEON IGP 320	3	2304	NA	NA
Radeon IGP 320M	3	2311	NA	NA
Radeon IGP 340M	2	2349	NA	NA
RADEON IGP 345M	2	2338	NA	NA
RADEON IGP 34xM	1	2361	NA	NA
RADEON IGP 350M	6	2242	NA	NA
Radeon Infoshock 3000	106	1872	NA	NA
Radeon Instinct MI25 MxGPU	4799	316	NA	NA
Radeon M535DX	749	1131	NA	NA
Radeon Pro	2009	621	4.90	\$409.99
Radeon Pro 450	2722	487	NA	NA
Radeon Pro 455	3112	450	6.93	\$449.00*
Radeon Pro 460	3452	420	NA	NA
Radeon Pro 465	4537	334	NA	NA
Radeon Pro 5300	7493	216	NA	NA
Radeon Pro 5300M	5954	256	NA	NA
Radeon Pro 5500 XT	8355	190	NA	NA
Radeon Pro 5500M	6814	232	NA	NA
Radeon Pro 555	3140	447	2.99	\$1,049.00*
Radeon Pro 560	3475	418	NA	NA
Radeon Pro 5600M	9280	164	NA	NA
Radeon Pro 560X	3677	397	NA	NA
Radeon Pro 570	6336	243	NA	NA
Radeon Pro 5700	11844	127	NA	NA
Radeon Pro 5700 XT	12686	111	NA	NA
Radeon Pro 580	7753	207	NA	NA
Radeon Pro 580X	7540	213	NA	NA
Radeon Pro Duo	8293	191	6.92	\$1,199.06*
Radeon PRO Ryzen 5 PRO 6650U	4063	369	NA	NA
Radeon PRO Ryzen 7 PRO 6850U	5889	260	NA	NA
Radeon Pro SSG	10497	140	4.36	\$2,410.15*
Radeon Pro V340 MxGPU	2853	473	NA	NA
Radeon Pro V520 MxGPU	12257	121	NA	NA
Radeon Pro Vega 16	4682	330	NA	NA
Radeon Pro Vega 20	5116	298	NA	NA
Radeon Pro Vega 48	11352	135	NA	NA
Radeon Pro Vega 56	12563	115	NA	NA
Radeon Pro Vega 64	12846	106	NA	NA
Radeon Pro Vega II	15592	69	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro VII	16853	55	NA	NA
Radeon Pro W5500	9181	168	22.39	\$409.99
Radeon Pro W5500M	2010	619	NA	NA
Radeon Pro W5700	15661	66	27.97	\$559.99
Radeon PRO W6400	7423	217	NA	NA
Radeon PRO W6600	15044	75	NA	NA
Radeon PRO W6600X	13113	102	NA	NA
Radeon PRO W6800	19099	41	10.32	\$1,849.99
Radeon Pro WX 2100	1777	688	NA	NA
Radeon Pro WX 3100	2507	524	NA	NA
Radeon Pro WX 3200	2472	534	12.36	\$199.99
Radeon Pro WX 4100	3766	389	7.53	\$499.99*
Radeon Pro WX 4130	1877	655	NA	NA
Radeon Pro WX 4150	2269	570	3.72	\$610.04*
Radeon Pro WX 4170	1409	782	NA	NA
Radeon Pro WX 5100	5574	269	15.49	\$359.99
Radeon Pro WX 7100	7971	199	7.61	\$1,047.99*
Radeon Pro WX 7130	6026	253	NA	NA
Radeon Pro WX 8200	13925	86	8.71	\$1,599.39*
Radeon Pro WX 9100	13493	97	NA	NA
Radeon Pro WX Vega M GL	5271	285	NA	NA
Radeon R1E	301	1599	NA	NA
Radeon R2	239	1658	NA	NA
Radeon R2E	212	1683	NA	NA
Radeon R3	296	1603	NA	NA
Radeon R3E	205	1694	NA	NA
Radeon R4	329	1575	0.83	\$396.99*
Radeon R4E	487	1424	NA	NA
Radeon R5 220	133	1795	1.57	\$85.26*
Radeon R5 230	221	1671	2.74	\$81.10*
Radeon R5 235	336	1567	5.59	\$60.13*
Radeon R5 235 + HD 7560D Dual	743	1136	NA	NA
Radeon R5 235 + HD 8570D Dual	737	1144	NA	NA
Radeon R5 235X	277	1624	NA	NA
Radeon R5 240	524	1384	6.17	\$85.00*
Radeon R5 310	331	1569	0.66	\$499.00*
Radeon R5 330	513	1397	1.51	\$339.99*
Radeon R5 340	984	950	NA	NA
Radeon R5 420	574	1330	14.39	\$39.95*
Radeon R5 430	951	969	16.12	\$59.00*
Radeon R5 435	840	1047	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 A10-9600P 4C+6G	619	1265	NA	NA
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	719	1162	NA	NA
Radeon R5 A10-9620P 4C+6G	731	1146	NA	NA
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	691	1184	NA	NA
Radeon R5 A10-9630P 4C+6G	977	955	NA	NA
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	825	1062	NA	NA
Radeon R5 A240	576	1327	NA	NA
Radeon R5 A6-7480	704	1177	NA	NA
Radeon R5 A6-8500P	586	1314	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	605	1283	NA	NA
Radeon R5 A6-9500 2C+6G	853	1040	NA	NA
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	901	1008	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	929	NA	NA
Radeon R5 A6-9500E RADEON R5, 6 COMPUTE CORES 2C+4	664	1212	NA	NA
Radeon R5 M230	406	1508	NA	NA
Radeon R5 M240	426	1490	NA	NA
Radeon R5 M255	522	1387	NA	NA
Radeon R5 M315	469	1444	NA	NA
Radeon R5 M320	412	1501	NA	NA
Radeon R5 M330	595	1295	NA	NA
Radeon R5 M335	548	1357	NA	NA
Radeon R5 M420	470	1442	NA	NA
Radeon R5 M430	648	1229	NA	NA
Radeon R5 M435	801	1079	NA	NA
Radeon R5 Opteron X3216	394	1520	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	695	1182	NA	NA
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	603	1286	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1403	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	1187	NA	NA
Radeon R5 PRO A6-8570 2C+6G	847	1044	NA	NA
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	1018	926	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	637	1238	NA	NA
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	862	1033	NA	NA
Radeon R5 PRO A6-9500 2C+6G	1096	893	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	921	991	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	1183	NA	NA
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	408	1505	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	770	1108	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	658	1220	NA	NA
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	590	1306	NA	NA
Radeon R5E	295	1604	NA	NA
Radeon R6	618	1266	NA	NA
Radeon R6 + R7 M265DX Dual	570	1335	NA	NA
Radeon R6 A10-8700P	533	1375	NA	NA
Radeon R6 A10-9600P 4C+6G	970	958	NA	NA
Radeon R6 A8-8600P	474	1435	NA	NA
Radeon R6 M255DX	605	1282	NA	NA
Radeon R6 Opteron X3418	955	968	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	538	1372	NA	NA
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	502	1410	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	531	1378	NA	NA
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	616	1269	NA	NA
Radeon R7 + HD 7700 Dual	1962	639	NA	NA
Radeon R7 + R5 330 Dual	1028	922	NA	NA
Radeon R7 + R5 340 Dual	1234	833	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	1020	NA	NA
Radeon R7 + R5 Dual	897	1012	NA	NA
Radeon R7 + R7 200 Dual	1128	881	NA	NA
Radeon R7 + R7 240 Dual	1045	916	NA	NA
Radeon R7 + R7 250 Dual	1232	834	NA	NA
Radeon R7 + R7 350 Dual	1982	633	NA	NA
Radeon R7 +8G	1190	854	NA	NA
Radeon R7 240	876	1026	7.97	\$109.99*
Radeon R7 240 + HD 8570D Dual	917	993	NA	NA
Radeon R7 240 + HD 8670D Dual	930	986	NA	NA
Radeon R7 250	1101	888	5.80	\$189.97*
Radeon R7 250X	2268	571	11.70	\$194.00*
Radeon R7 260	2891	467	32.13	\$89.99*
Radeon R7 260X	3136	448	22.40	\$139.99*
Radeon R7 340	1045	915	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 360	3052	456	20.91	\$145.99*
Radeon R7 370	4502	338	NA	NA
Radeon R7 430	1086	896	5.43	\$199.99*
Radeon R7 450	1949	642	6.52	\$299.00*
Radeon R7 7850A10-7850K	551	1355	NA	NA
Radeon R7 A10 Extreme Edition	816	1071	NA	NA
Radeon R7 A10 PRO-7800B	675	1205	NA	NA
Radeon R7 A10 PRO-7850B	914	996	NA	NA
Radeon R7 A10-7700K	793	1085	NA	NA
Radeon R7 A10-7800	707	1170	NA	NA
Radeon R7 A10-7850K	968	959	NA	NA
Radeon R7 A10-7860K	910	1003	NA	NA
Radeon R7 A10-7870K	1186	856	NA	NA
Radeon R7 A10-7890K	777	1098	NA	NA
Radeon R7 A10-8750	878	1024	NA	NA
Radeon R7 A10-8850	773	1106	NA	NA
Radeon R7 A10-9700 RADEON	917	994	NA	NA
Radeon R7 A10-9700E RADEON	1137	877	NA	NA
Radeon R7 A12-9700P RADEON	728	1150	1.67	\$435.92*
Radeon R7 A12-9720P RADEON	752	1128	2.06	\$365.48*
Radeon R7 A12-9730P RADEON	1047	913	NA	NA
Radeon R7 A12-9800 RADEON	1099	891	NA	NA
Radeon R7 A12-9800E RADEON	940	979	6.76	\$139.19*
Radeon R7 A265	993	943	NA	NA
Radeon R7 A360	676	1201	NA	NA
Radeon R7 A365	781	1093	NA	NA
Radeon R7 A370	1281	819	NA	NA
Radeon R7 A8 PRO-7600B	663	1213	NA	NA
Radeon R7 A8-7500	907	1005	NA	NA
Radeon R7 A8-7500 4C+6G	853	1041	NA	NA
Radeon R7 A8-7600	790	1086	NA	NA
Radeon R7 A8-7650K	726	1153	NA	NA
Radeon R7 A8-7670K	848	1043	NA	NA
Radeon R7 A8-7680	765	1112	NA	NA
Radeon R7 A8-8650	912	998	NA	NA
Radeon R7 A8-9600 RADEON	828	1060	NA	NA
Radeon R7 FX-8800P	798	1081	NA	NA
Radeon R7 FX-9800P RADEON	740	1140	1.40	\$530.00*
Radeon R7 FX-9830P RADEON	1439	773	NA	NA
Radeon R7 G	869	1029	NA	NA
Radeon R7 M260	471	1440	0.59	\$799.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M260DX	816	1070	NA	NA
Radeon R7 M260X	965	962	NA	NA
Radeon R7 M265	535	1373	NA	NA
Radeon R7 M265DX	498	1411	NA	NA
Radeon R7 M270	750	1129	NA	NA
Radeon R7 M340	660	1216	NA	NA
Radeon R7 M350	1027	923	NA	NA
Radeon R7 M360	557	1351	NA	NA
Radeon R7 M365X	768	1111	NA	NA
Radeon R7 M370	1417	780	NA	NA
Radeon R7 M380	1668	709	NA	NA
Radeon R7 M440	872	1028	NA	NA
Radeon R7 M445	955	967	1.28	\$744.00*
Radeon R7 M460	1098	892	NA	NA
Radeon R7 M465	995	940	NA	NA
Radeon R7 M465X	1623	718	NA	NA
Radeon R7 Opteron X3421	1168	861	NA	NA
Radeon R7 PRO A10-8750B	757	1122	NA	NA
Radeon R7 PRO A10-8770	912	999	NA	NA
Radeon R7 PRO A10-8770E	806	1076	NA	NA
Radeon R7 PRO A10-8850B	945	976	NA	NA
Radeon R7 PRO A10-9700	830	1058	NA	NA
Radeon R7 PRO A10-9700B	706	1174	NA	NA
Radeon R7 PRO A10-9700E	956	966	1.81	\$529.00*
Radeon R7 PRO A12-8800B	597	1293	NA	NA
Radeon R7 PRO A12-8830B	602	1287	NA	NA
Radeon R7 PRO A12-8870	998	938	NA	NA
Radeon R7 PRO A12-8870E	966	960	NA	NA
Radeon R7 PRO A12-9800	933	983	NA	NA
Radeon R7 PRO A12-9800B	707	1171	NA	NA
Radeon R7 PRO A12-9800E	928	988	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	1092	NA	NA
Radeon R7 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	1293	818	NA	NA
Radeon R7 PRO A8-8650B	728	1148	NA	NA
Radeon R7 PRO A8-8670E	1309	808	NA	NA
Radeon R7 PRO A8-9600	856	1037	NA	NA
Radeon R7E	564	1344	NA	NA
Radeon R8 M365DX	599	1292	NA	NA
Radeon R8 M445DX	810	1074	NA	NA
Radeon R8 M535DX	670	1206	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 255	1456	767	4.23	\$344.16*
Radeon R9 260	3181	442	NA	NA
Radeon R9 270	4306	355	NA	NA
Radeon R9 270 / R7 370	4259	359	19.98	\$213.16*
Radeon R9 270X	4929	311	15.10	\$326.50*
Radeon R9 280	5607	267	NA	NA
Radeon R9 280X	6255	247	NA	NA
Radeon R9 285 / 380	5549	272	11.44	\$485.00*
Radeon R9 290	8415	187	NA	NA
Radeon R9 290 / 390	8150	194	21.45	\$380.00*
Radeon R9 290X	8786	177	NA	NA
Radeon R9 290X / 390X	8389	188	26.22	\$319.99*
Radeon R9 295X2	8637	183	17.31	\$499.10*
Radeon R9 350	2025	617	6.77	\$299.00*
Radeon R9 360	3031	457	22.64	\$133.89*
Radeon R9 370	4722	328	29.51	\$159.99*
Radeon R9 380	6232	249	69.26	\$89.99*
Radeon R9 380X	6253	248	17.87	\$349.99*
Radeon R9 390	9069	171	NA	NA
Radeon R9 390X	9409	160	NA	NA
Radeon R9 Fury	9575	157	21.61	\$443.10*
Radeon R9 Fury + Fury X	9741	153	21.65	\$449.99*
Radeon R9 Fury X	10055	149	NA	NA
Radeon R9 M265X	1046	914	NA	NA
Radeon R9 M270X	1204	848	NA	NA
Radeon R9 M275	1114	885	1.59	\$699.99*
Radeon R9 M275X	1628	716	NA	NA
Radeon R9 M275X / M375	1574	736	NA	NA
Radeon R9 M280X	813	1072	NA	NA
Radeon R9 M290X	3266	436	NA	NA
Radeon R9 M295X	5150	295	3.55	\$1,449.00*
Radeon R9 M360	1804	681	NA	NA
Radeon R9 M365X	1481	761	NA	NA
Radeon R9 M370X	1454	769	1.64	\$889.00*
Radeon R9 M375	930	987	NA	NA
Radeon R9 M375X	1822	676	NA	NA
Radeon R9 M380	2890	468	NA	NA
Radeon R9 M385	2017	618	NA	NA
Radeon R9 M385X	1993	628	NA	NA
Radeon R9 M390X	3346	433	NA	NA
Radeon R9 M395	5140	297	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M395X	4775	319	NA	NA
Radeon R9 M470	2330	555	NA	NA
Radeon R9 M470X	3400	424	NA	NA
Radeon R9 M485X	3660	399	NA	NA
Radeon RX 460	4126	366	24.74	\$166.81*
Radeon RX 470/570	8094	196	20.81	\$388.99*
Radeon RX 480	8700	181	25.59	\$339.99*
Radeon RX 5300	7298	222	NA	NA
Radeon RX 5300M	4197	363	NA	NA
Radeon RX 540	1868	658	NA	NA
Radeon RX 550	2701	491	13.27	\$203.48
Radeon RX 5500	8793	176	NA	NA
Radeon RX 5500 XT	9211	167	49.79	\$184.99*
Radeon RX 5500M	4974	308	NA	NA
Radeon RX 550X	2347	550	NA	NA
Radeon RX 560	3629	404	16.80	\$215.99
Radeon RX 5600	11428	133	NA	NA
Radeon RX 5600 XT	13818	91	25.35	\$545.00*
Radeon RX 5600M	7739	208	NA	NA
Radeon RX 560X	3181	443	NA	NA
Radeon RX 5700	14698	79	47.42	\$309.99*
Radeon RX 5700 XT	16955	54	73.72	\$229.99
Radeon RX 5700 XT 50th Anniversary	16587	59	NA	NA
Radeon RX 570X	1923	646	9.99	\$192.56
Radeon RX 580	8927	174	49.60	\$179.99*
Radeon RX 580 2048SP	7928	201	NA	NA
Radeon RX 580X	7798	205	NA	NA
Radeon RX 590	9615	156	17.48	\$549.99*
Radeon RX 640	1795	685	NA	NA
Radeon RX 6400	7324	220	42.37	\$172.89
Radeon RX 6500 XT	9445	158	59.04	\$159.99
Radeon RX 6500M	7702	209	NA	NA
Radeon RX 6600	14990	76	45.56	\$329.00*
Radeon RX 6600 XT	16353	60	48.82	\$334.99
Radeon RX 6600M	12817	107	54.54	\$234.99
Radeon RX 6650 XT	17886	50	62.76	\$284.99
Radeon RX 6650M	12879	105	NA	NA
Radeon RX 6700	19116	40	NA	NA
Radeon RX 6700 XT	19667	33	53.16	\$369.99
Radeon RX 6700M	13332	98	40.40	\$329.99
Radeon RX 6700S	13856	89	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX 6750 XT	21624	25	50.29	\$429.99
Radeon RX 6800	22105	23	45.58	\$484.99
Radeon RX 6800 XT	24773	16	44.80	\$552.99
Radeon RX 6800M	12353	119	NA	NA
Radeon RX 6800S	15049	74	NA	NA
Radeon RX 6850M	12274	120	NA	NA
Radeon RX 6850M XT	22267	21	NA	NA
Radeon RX 6900 XT	26837	12	32.33	\$829.99
Radeon RX 6950 XT	28978	8	41.40	\$699.99
Radeon RX 7900 XT	28338	9	34.14	\$829.99
Radeon RX 7900 XTX	31355	5	31.36	\$999.99
Radeon RX Vega 10	1651	711	NA	NA
Radeon RX Vega 10 Ryzen 7 3700U	1408	783	NA	NA
Radeon RX Vega 10 Ryzen 7 3750H	1621	719	NA	NA
Radeon RX Vega 10 Ryzen 7 PRO 3700U w/	1034	919	NA	NA
Radeon RX Vega 11	2128	594	2.12	\$1,002.00*
Radeon RX Vega 11 PRD	2401	544	NA	NA
Radeon RX Vega 11 Processor	1843	667	NA	NA
Radeon RX Vega 11 Ryzen 5 3350G	2100	600	NA	NA
Radeon RX Vega 11 Ryzen 5 3400G	2126	595	NA	NA
Radeon RX Vega 11 Ryzen 7 3750H	1856	664	NA	NA
Radeon RX Vega 56	13632	95	18.10	\$752.99*
Radeon RX Vega 64	14655	81	19.54	\$749.99*
Radeon RX Vega 8	1457	766	NA	NA
Radeon RX Vega M GH	6549	240	NA	NA
Radeon RX Vega M GL	3531	411	NA	NA
Radeon RX Vega11	1605	726	NA	NA
Radeon RX Vega11 Ryzen 7 Microsoft Surface Edition	1201	851	NA	NA
Radeon RX590 GME	8763	178	NA	NA
Radeon Ryzen 3 3250U	876	1027	NA	NA
Radeon Ryzen 3 5300U	1484	760	NA	NA
Radeon Ryzen 3 5425U	1744	695	NA	NA
Radeon Ryzen 3 PRO 5450U	1498	754	NA	NA
Radeon Ryzen 5 3450U	994	942	NA	NA
Radeon Ryzen 5 4600GE with Radeon Graphics	1792	686	NA	NA
Radeon Ryzen 5 5500U	2036	612	NA	NA
Radeon Ryzen 5 5560U	1986	630	NA	NA
Radeon Ryzen 5 5600GE	1368	794	NA	NA
Radeon Ryzen 5 5600H	2431	539	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 5 5600U	2040	611	NA	NA
Radeon Ryzen 5 5625U	2073	605	NA	NA
Radeon Ryzen 5 6600H	3171	444	NA	NA
Radeon Ryzen 5 6600HS Creator Edition	3792	387	NA	NA
Radeon Ryzen 5 6600U	3593	406	NA	NA
Radeon Ryzen 5 7530U	2419	540	NA	NA
Radeon Ryzen 5 7600 6-Core	4606	332	NA	NA
Radeon Ryzen 5 7600X 6-Core	1857	663	NA	NA
Radeon Ryzen 5 Microsoft Surface Edition	2088	602	NA	NA
Radeon Ryzen 5 PRO 5650G	2176	586	NA	NA
Radeon Ryzen 5 PRO 5650GE	2334	552	NA	NA
Radeon Ryzen 5 PRO 5675U	1391	785	NA	NA
Radeon Ryzen 5 PRO 6650U	3673	398	NA	NA
Radeon Ryzen 7 3700U	1634	714	NA	NA
Radeon Ryzen 7 4700G	2550	515	NA	NA
Radeon Ryzen 7 4700GE	2579	511	NA	NA
Radeon Ryzen 7 4700U	2051	610	NA	NA
Radeon Ryzen 7 4800H	4288	356	NA	NA
Radeon Ryzen 7 4800HS	7361	218	NA	NA
Radeon Ryzen 7 4800U	2281	567	NA	NA
Radeon Ryzen 7 5700U	2192	581	NA	NA
Radeon Ryzen 7 5800H	2642	502	NA	NA
Radeon Ryzen 7 5800HS	3711	395	NA	NA
Radeon Ryzen 7 5800HS Creator Edition	2270	568	NA	NA
Radeon Ryzen 7 5800U	2359	547	NA	NA
Radeon Ryzen 7 5825U	2382	546	NA	NA
Radeon Ryzen 7 6800H	5215	289	NA	NA
Radeon Ryzen 7 6800HS	11552	130	NA	NA
Radeon Ryzen 7 6800HS Creator Edition	5474	275	NA	NA
Radeon Ryzen 7 6800U	4526	336	NA	NA
Radeon Ryzen 7 7700 8-Core	1488	756	NA	NA
Radeon Ryzen 7 7700X 8-Core	4439	344	NA	NA
Radeon Ryzen 7 7735HS	5167	292	NA	NA
Radeon Ryzen 7 Microsoft Surface Edition	2301	561	NA	NA
Radeon Ryzen 7 PRO 4750G	2609	505	NA	NA
Radeon Ryzen 7 PRO 4750GE	2186	585	NA	NA
Radeon Ryzen 7 PRO 4750U	2032	614	NA	NA
Radeon Ryzen 7 PRO 5875U	1358	798	NA	NA
Radeon Ryzen 7 PRO 6850H	5801	263	NA	NA
Radeon Ryzen 7 PRO 6850HS	5025	305	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Ryzen 7 PRO 6850U	4862	314	NA	NA
Radeon Ryzen 7 PRO 6860Z	4349	349	NA	NA
Radeon Ryzen 9 4900H	2574	513	NA	NA
Radeon Ryzen 9 4900HS	8572	184	NA	NA
Radeon Ryzen 9 6900HS	4757	324	NA	NA
Radeon Ryzen 9 6900HX	5177	291	NA	NA
Radeon Ryzen 9 7900 12-Core	5024	306	NA	NA
Radeon Ryzen 9 7900X 12-Core	6571	237	NA	NA
Radeon Ryzen 9 7950X 16-Core	11931	123	NA	NA
Radeon Ryzen 9 PRO 6950HS	3901	378	NA	NA
Radeon Ryzen Embedded V2516	1163	864	NA	NA
Radeon Ryzen Embedded V2718	1981	634	NA	NA
Radeon Ryzen Embedded V2748	1842	668	NA	NA
Radeon Sky 500	4736	325	NA	NA
Radeon TM R9 A360	2105	598	NA	NA
Radeon VE	2	2355	NA	NA
Radeon Vega 10	1557	739	NA	NA
Radeon Vega 10 Mobile	1472	763	NA	NA
Radeon Vega 10 Ryzen 7 PRO 3700U w/	1710	702	NA	NA
Radeon Vega 11	1811	679	NA	NA
Radeon Vega 11 Ryzen 5 PRO 3400G	1984	632	NA	NA
Radeon Vega 11 Ryzen 5 PRO 3400GE w/	1470	764	NA	NA
Radeon Vega 2	470	1443	NA	NA
Radeon Vega 3	885	1021	0.33	\$2,677.99*
Radeon Vega 3 3020e	608	1278	NA	NA
Radeon Vega 3 Athlon 3000G	1142	873	NA	NA
Radeon Vega 3 Athlon 300U	914	995	NA	NA
Radeon Vega 3 Athlon Silver 3050e	553	1353	NA	NA
Radeon Vega 3 Mobile	1009	931	NA	NA
Radeon Vega 3 Ryzen 3 3200U	891	1016	NA	NA
Radeon Vega 3 Ryzen 3 3250U	904	1007	NA	NA
Radeon Vega 6	1297	816	0.72	\$1,799.99*
Radeon Vega 6 Ryzen 3 3300U	1597	730	NA	NA
Radeon Vega 8	1587	734	12.51	\$126.86*
Radeon Vega 8 Mobile	1429	776	NA	NA
Radeon Vega 8 Ryzen 3 3200G	2137	593	NA	NA
Radeon Vega 8 Ryzen 5 3450U	1329	805	NA	NA
Radeon Vega 8 Ryzen 5 3500U	1386	787	NA	NA
Radeon Vega 8 Ryzen 5 3550H	1731	697	NA	NA
Radeon Vega 8 Ryzen 5 PRO 3500U w/	1406	784	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Vega 9	1589	733	NA	NA
Radeon Vega 9 Ryzen 5 Microsoft Surface Edition	1256	824	NA	NA
Radeon Vega Frontier Edition	13657	93	8.13	\$1,679.99*
Radeon VII	16816	56	8.85	\$1,899.95*
Radeon X1050	49	2056	NA	NA
Radeon X1200	32	2135	NA	NA
Radeon X1250	37	2106	NA	NA
Radeon X1270	31	2141	NA	NA
Radeon X1300	58	2029	0.61	\$95.78*
Radeon X1300 PRO	84	1944	NA	NA
Radeon X1550	66	2006	0.43	\$155.00*
Radeon X1550 64-bit	47	2062	NA	NA
Radeon X1600	49	2054	NA	NA
Radeon X1600 Pro	98	1898	NA	NA
Radeon X1600 Pro / X1300XT	69	1993	NA	NA
Radeon X1600 XT	115	1842	NA	NA
Radeon X1650 GTO	74	1970	NA	NA
Radeon X1650 Pro	84	1939	0.53	\$160.89*
Radeon X1650 SE	71	1983	NA	NA
Radeon X1700 Targa Edition	116	1839	NA	NA
Radeon X1800 GTO	140	1769	NA	NA
Radeon X1900 CrossFire Edition	137	1781	NA	NA
Radeon X1900 GT	145	1762	NA	NA
Radeon X1950 CrossFire Edition	151	1750	NA	NA
Radeon X1950 GT	106	1874	NA	NA
Radeon X1950 Pro	112	1853	NA	NA
RADEON X300SE	38	2102	NA	NA
RADEON X550	50	2050	NA	NA
RADEON X550XT	56	2037	NA	NA
Radeon X550XTX	70	1984	NA	NA
RADEON X600 256MB HyperMemory	56	2036	NA	NA
RADEON X600 PRO	67	2002	0.42	\$160.49*
RADEON X600 SE	49	2057	0.87	\$56.18*
RADEON X600XT	91	1926	NA	NA
RADEON X700	72	1978	NA	NA
RADEON X700 PRO	75	1968	NA	NA
RADEON X700 SE	71	1982	NA	NA
RADEON X800 GT	84	1946	NA	NA
RADEON X800 GTO	114	1846	NA	NA
RADEON X800 PRO	64	2012	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 PRO/GTO	73	1974	NA	NA
RADEON X800 SE	129	1803	NA	NA
RADEON X800 XL	69	1992	NA	NA
RADEON X800 XT	97	1908	NA	NA
RADEON X800 XT Platinum Edition	81	1959	NA	NA
RADEON X800GT	79	1965	NA	NA
RADEON X850 PRO	72	1976	NA	NA
RADEON X850 XT	81	1961	NA	NA
RADEON X850 XT Platinum Edition	81	1952	NA	NA
Radeon Xpress 1100	34	2124	NA	NA
Radeon Xpress 1150	29	2145	NA	NA
Radeon Xpress 1200	35	2114	NA	NA
Radeon Xpress 1250	42	2080	NA	NA
Radeon Xpress 1270	26	2156	NA	NA
Radeon Xpress 1300	52	2042	NA	NA
Radeon Xpress 1300M	40	2089	NA	NA
RADEON XPRESS 200	29	2147	NA	NA
RADEON XPRESS 200 CROSSFIRE	18	2187	NA	NA
RADEON XPRESS 200M	22	2177	NA	NA
RadeonT Vega 8	1894	653	NA	NA
Rage 128 Pro	1	2363	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	2365	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	2326	NA	NA
Red Hat QXL controller	31	2138	NA	NA
RGH Drivers v3	11	2207	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	2303	NA	NA
RIVA TNT2/TNT2 Pro	3	2315	NA	NA
RTX A1000 Laptop GPU	9385	162	NA	NA
RTX A2000	13852	90	30.92	\$447.99
RTX A2000 12GB	14036	84	NA	NA
RTX A2000 8GB Laptop GPU	10865	138	NA	NA
RTX A2000 Laptop GPU	10143	145	NA	NA
RTX A3000 12GB Laptop GPU	14875	77	NA	NA
RTX A3000 Laptop GPU	12640	114	NA	NA
RTX A4000	18959	42	23.70	\$799.99
RTX A4000 Laptop GPU	15828	64	NA	NA
RTX A4500	20994	26	19.44	\$1,079.99*
RTX A4500 Laptop GPU	17911	49	NA	NA
RTX A500 Laptop GPU	6272	246	NA	NA
RTX A5000	23312	18	10.88	\$2,141.99
RTX A5000 Laptop GPU	16120	63	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RTX A5500	19462	35	NA	NA
RTX A5500 Laptop GPU	18444	47	NA	NA
RTX A6000	22187	22	4.73	\$4,689.99
RV530 PRO	118	1833	NA	NA
Ryzen 3 4300G with Radeon Graphics	1984	631	NA	NA
Ryzen 3 4300GE with Radeon Graphics	2259	573	NA	NA
Ryzen 3 4300U with Radeon Graphics	1334	804	NA	NA
Ryzen 3 5300G with Radeon Graphics	1998	627	NA	NA
Ryzen 3 5300GE with Radeon Graphics	2247	576	NA	NA
Ryzen 3 5300U with Radeon Graphics	1592	731	NA	NA
Ryzen 3 5400U with Radeon Graphics	1376	790	NA	NA
Ryzen 3 PRO 4200GE with Radeon Graphics	1748	694	NA	NA
Ryzen 3 PRO 4300U with Radeon Graphics	1542	743	NA	NA
Ryzen 3 Pro 4350G with Radeon Graphics	2165	589	NA	NA
Ryzen 3 PRO 4350GE with Radeon Graphics	1852	665	NA	NA
Ryzen 3 PRO 4450U with Radeon Graphics	1526	747	NA	NA
Ryzen 3 PRO 5350G with Radeon Graphics	2300	562	NA	NA
Ryzen 3 PRO 5350GE with Radeon Graphics	2351	549	NA	NA
Ryzen 3 PRO 5450U with Radeon Graphics	1601	729	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	753	NA	NA
Ryzen 5 4500U with Radeon Graphics	1806	680	NA	NA
Ryzen 5 4600G with Radeon Graphics	2501	528	NA	NA
Ryzen 5 4600H with Radeon Graphics	2296	564	NA	NA
Ryzen 5 4600U with Radeon Graphics	1867	660	NA	NA
Ryzen 5 5500U with Radeon Graphics	2010	620	NA	NA
Ryzen 5 5560U with Radeon Graphics	2120	596	NA	NA
Ryzen 5 5600G with Radeon Graphics	2588	510	NA	NA
Ryzen 5 5600GE with Radeon Graphics	2601	508	NA	NA
Ryzen 5 5600H with Radeon Graphics	2332	554	NA	NA
Ryzen 5 5600U with Radeon Graphics	2188	583	NA	NA
Ryzen 5 6600HS Creator Edition	3685	396	NA	NA
Ryzen 5 6600U with Radeon Graphics	3233	440	NA	NA
Ryzen 5 PRO 4400G with Radeon Graphics	2305	559	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 5 PRO 4400GE with Radeon Graphics	1441	770	NA	NA
Ryzen 5 PRO 4500U with Radeon Graphics	2007	624	NA	NA
Ryzen 5 Pro 4650G with Radeon Graphics	2416	541	NA	NA
Ryzen 5 PRO 4650GE with Radeon Graphics	2009	623	NA	NA
Ryzen 5 PRO 4650U with Radeon Graphics	1692	705	NA	NA
Ryzen 5 PRO 5650G with Radeon Graphics	2505	526	NA	NA
Ryzen 5 PRO 5650GE with Radeon Graphics	2470	535	NA	NA
Ryzen 5 PRO 5650U with Radeon Graphics	2060	608	NA	NA
Ryzen 5 PRO 6650U	3492	415	NA	NA
Ryzen 5 PRO 6650U with Radeon Graphics	3629	403	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	722	NA	NA
Ryzen 7 4700G with Radeon Graphics	2186	584	NA	NA
Ryzen 7 4700GE with Radeon Graphics	2496	530	NA	NA
Ryzen 7 4700U with Radeon Graphics	2034	613	NA	NA
Ryzen 7 4800H with Radeon Graphics	2113	597	NA	NA
Ryzen 7 4800U with Radeon Graphics	2343	551	NA	NA
Ryzen 7 5700G with Radeon Graphics	2806	478	NA	NA
Ryzen 7 5700GE with Radeon Graphics	2656	499	NA	NA
Ryzen 7 5700U with Radeon Graphics	2248	575	NA	NA
Ryzen 7 5800H with Radeon Graphics	2782	481	NA	NA
Ryzen 7 5800HS with Radeon Graphics	4839	315	NA	NA
Ryzen 7 5800U with Radeon Graphics	2388	545	NA	NA
Ryzen 7 6800H	5247	287	NA	NA
Ryzen 7 6800H with Radeon Graphics	4795	317	NA	NA
Ryzen 7 6800HS	5237	288	NA	NA
Ryzen 7 6800HS Creator Edition	5345	281	NA	NA
Ryzen 7 6800HS with Radeon Graphics	6867	230	NA	NA
Ryzen 7 6800U	5047	304	NA	NA
Ryzen 7 6800U with Radeon Graphics	4708	329	NA	NA
Ryzen 7 Extreme Edition	2188	582	NA	NA
Ryzen 7 Pro 4750G with Radeon Graphics	2681	497	NA	NA
Ryzen 7 PRO 4750GE with Radeon Graphics	2549	516	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Ryzen 7 PRO 4750U with Radeon Graphics	2029	615	NA	NA
Ryzen 7 PRO 5750G with Radeon Graphics	2473	533	NA	NA
Ryzen 7 PRO 5750GE with Radeon Graphics	2576	512	NA	NA
Ryzen 7 PRO 5850U with Radeon Graphics	2297	563	NA	NA
Ryzen 7 PRO 6850HS with Radeon Graphics	3736	392	NA	NA
Ryzen 7 PRO 6850U	5580	268	NA	NA
Ryzen 7 PRO 6850U with Radeon Graphics	4966	309	NA	NA
Ryzen 7 PRO 6860Z	5076	299	NA	NA
Ryzen 7 PRO 6860Z with Radeon Graphics	4729	326	NA	NA
Ryzen 9 5900HS with Radeon Graphics	6220	250	NA	NA
Ryzen 9 5900HX with Radeon Graphics	2883	470	NA	NA
Ryzen 9 6900HS	8005	198	NA	NA
Ryzen 9 6900HS with Radeon Graphics	5827	262	NA	NA
Ryzen 9 6900HX	5415	279	NA	NA
Ryzen 9 6900HX with Radeon Graphics	4208	362	NA	NA
Ryzen 9 PRO 6950H	5661	266	NA	NA
Ryzen 9 PRO 6950HS with Radeon Graphics	5067	300	NA	NA
S3 5400EW	148	1754	NA	NA
S3 Chrome 430 ULP	39	2095	NA	NA
S3 Chrome S25 DDR2	18	2184	NA	NA
S3 Chrome S27 DDR3	33	2128	NA	NA
S3 Inc. Savage4	3	2324	NA	NA
S3 ProSavageDDR	1	2362	NA	NA
S3 SuperSavage/IXC 1014	1	2357	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	2261	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	2064	NA	NA
SAPPHIRE Radeon X1550	61	2020	NA	NA
Sapphire RADEON X800 GT	112	1856	NA	NA
Seria Mobility Radeon HD 3400	124	1815	NA	NA
Seria Radeon HD 7700	1603	727	NA	NA
SUMO 9640	650	1228	NA	NA
SUMO 9644	465	1451	NA	NA
SUMO 964A	497	1414	NA	NA
T1000	7684	211	22.41	\$342.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
T1000 8GB	7598	212	NA	NA
T1200 Laptop GPU	7697	210	NA	NA
T400	3637	401	20.21	\$179.99*
T400 4GB	3587	408	NA	NA
T500	3636	402	NA	NA
T550 Laptop GPU	4769	321	NA	NA
T600	6505	241	26.02	\$249.99*
T600 Laptop GPU	6964	229	NA	NA
TENSOR 1.0 Driver Intel HD 630	1299	815	NA	NA
Tesla C2050	3515	413	13.02	\$269.99*
Tesla C2050 / C2070	3428	423	NA	NA
Tesla C2070	3101	451	5.13	\$604.00*
Tesla C2075	3118	449	4.83	\$646.00*
Tesla K20m	4330	352	NA	NA
Tesla K20Xm	2917	466	NA	NA
Tesla M10	3490	416	1.30	\$2,695.00*
Tesla M2070-Q	1305	812	NA	NA
Tesla M40	10193	144	16.99	\$600.00*
Tesla M40 24GB	10474	141	NA	NA
Tesla M6	7509	215	37.73	\$199.00*
Tesla M60	7770	206	9.86	\$787.90*
Tesla P100-PCIE-16GB	7225	223	NA	NA
Tesla P4	8373	189	NA	NA
Tesla T10	12650	113	NA	NA
Tesla T4	10809	139	2.33	\$4,646.99
TITAN RTX	19859	31	7.11	\$2,794.99*
TITAN V	19434	36	9.72	\$1,999.99*
TITAN V CEO Edition	16987	53	NA	NA
TITAN Xp COLLECTORS EDITION	19129	39	NA	NA
TRINITY DEVASTATOR MOBILE	699	1180	NA	NA
TRINITY SCRAPPER MOBILE	498	1412	NA	NA
V9560XT	6	2236	NA	NA
Vanta/Vanta LT	3	2328	NA	NA
VIA Chrome9 HC IGP	4	2289	NA	NA
VIA Chrome9 HC IGP Family	3	2301	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	2313	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	2352	NA	NA
VIA Chrome9 HC IGP WDDM	2	2336	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	2317	NA	NA
VIA Chrome9 HC3 IGP	2	2340	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA Chrome9 HCM IGP	1	2359	NA	NA
VIA Chrome9 HD IGP	9	2212	NA	NA
VIA/S3G C-645/640 GPU	132	1798	NA	NA
VIA/S3G Chrome 645/640 GPU	109	1868	NA	NA
VIA/S3G DeltaChrome IGP	3	2319	NA	NA
VIA/S3G KM400/KN400	4	2295	NA	NA
VIA/S3G UniChrome IGP	4	2290	NA	NA
VIA/S3G UniChrome Pro IGP	4	2275	NA	NA
VIA/S3G UniChromeII	5	2244	NA	NA
VisionTek Radeon 7000	1	2358	NA	NA
WinFast A250 LE	4	2270	NA	NA
Xabre	5	2262	NA	NA
XGI Volari Family v1.13.23.D_V	4	2280	NA	NA
ZX Chrome 645/640 GPU	147	1759	NA	NA

* - Last price seen from our affiliates.

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