Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

Video Card List

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

VIDEO CARD

High End
High Mid Range
Low Mid Range
Low End

Best Value
Common
Market Share (30 Days)

Compare 0

Video Card Mega List
Search Model

GPU Compute Video Card Chart

Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
128 DDR Radeon 9700 TX w/TV-Out	44	1744	NA	NA
128 DDR Radeon 9800 Pro	62	1688	NA	NA
128MB DDR Radeon 9800 Pro	66	1677	NA	NA
128MB RADEON X600 SE	49	1728	NA	NA
256MB DDR Radeon 9800 XT	37	1769	NA	NA
256MB RADEON X600	67	1671	NA	NA
3DP Edition	826	775	NA	NA
64MB DDR GeForce3 Ti 200	5	1927	NA	NA
64MB GeForce2 MX with TV Out	2	2028	NA	NA
7900 MOD - Radeon HD 6520G	610	997	NA	NA
7900 MOD - Radeon HD 6550D	892	724	NA	NA
9xx Soldiers sans frontiers Sigma 2	21	1847	NA	NA
A10-8700P	513	1103	NA	NA
A6 Micro-6500T Quad-Core APU with RadeonR4	220	1365	NA	NA
ABIT Siluro T400	3	1984	NA	NA
ALL-IN-WONDER 9000	4	1948	NA	NA
ALL-IN-WONDER 9800	23	1839	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1932	NA	NA
All-in-Wonder X1800XL	30	1812	NA	NA
All-in-Wonder X1900	127	1491	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
ALL-IN-WONDER X800 GT	84	1614	NA	NA
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3	2008	NA	NA
ASUS A7000	9	1888	NA	NA
ASUS AGP-V3800PRO v31.40H	4	1969	NA	NA
ASUS EAH4870x2	496	1124	NA	NA
Asus GTX 650 FML II EC-EGPU	720	879	NA	NA
ASUS V9520-X V62.11	7	1899	NA	NA
B8DKMDAP	4557	192	NA	NA
Barco MXRT 1450	205	1387	NA	NA
Barco MXRT 2600	900	717	NA	NA
Barco MXRT 5400	1161	566	NA	NA
Barco MXRT 5450	992	658	NA	NA
Barco MXRT 5500	2701	311	NA	NA
Barco MXRT 7100	180	1417	NA	NA
Barco MXRT 7400	900	716	NA	NA
Barco MXRT 7500	4319	203	NA	NA
Barco MXRT 7600	4943	176	NA	NA
BASICDISPLAY	69	1659	NA	NA
Citrix Indirect Display Adapter	4446	197	NA	NA
CONNECT 3D RADEON X300	36	1773	NA	NA
Dell 8100	2	2034	0.00	$999.11*
Dell 8200	4	1972	NA	NA
Diamond X1300-PCIE 256MB	70	1658	NA	NA
EAH5450	134	1481	1.22	$109.99*
EIZO Quadro MED-XN51LP	4946	175	NA	NA
Embedded Radeon E9173	1996	384	NA	NA
Extreme AX850 PRO	120	1505	NA	NA
Familia Intel Q33 Express Chipset	10	1882	NA	NA
Famille de jeu de puces Express Intel 946GZ	7	1902	NA	NA
FireGL T2-128	30	1808	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3100	52	1713	NA	NA
FireGL V3200	84	1610	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireGL V3300	70	1657	NA	NA
FireGL V3350	68	1666	NA	NA
FireGL V3400	103	1554	NA	NA
FireGL V3600	179	1419	1.12	$160.99*
FireGL V5100	92	1591	NA	NA
FireGL V5200	114	1521	NA	NA
FireGL V5600	341	1251	NA	NA
FireGL V7100	71	1651	NA	NA
FireGL V7200	116	1515	NA	NA
FireGL V7300	128	1489	0.11	$1,189.99*
FireGL V7350	110	1534	5.55	$19.99*
FireGL V7600	615	992	NA	NA
FireGL V7700	660	939	3.77	$174.99*
FireGL V8600	838	759	NA	NA
FireGL V8650	550	1064	1.67	$329.99*
FireGL X1	59	1696	NA	NA
FireMV 2200 PCI	1	2049	NA	NA
FireMV 2200 PCIe	36	1775	0.40	$89.99*
FireMV 2250	45	1736	0.43	$105.99*
FireMV 2260	117	1511	1.12	$104.99*
FireMV 2400 PCIe	11	1877	NA	NA
FireMV 2450	73	1645	NA	NA
FirePro 2260	112	1527	NA	NA
FirePro 2270	226	1357	1.57	$144.90*
FirePro 2450	51	1719	0.18	$278.00*
FirePro 2460	215	1371	2.57	$83.99*
FirePro 3D V3700	178	1420	2.10	$84.99*
FirePro 3D V3750	341	1250	6.71	$50.88*
FirePro 3D V3800	472	1147	3.15	$149.99*
FirePro 3D V4800	1168	560	7.31	$159.99*
FirePro 3D V5700	546	1069	1.71	$319.99*
FirePro 3D V5800	1289	521	3.49	$369.99*
FirePro 3D V7750	545	1073	1.56	$350.00*
FirePro 3D V7800	1867	403	3.11	$599.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro 3D V8700	1206	552	6.03	$199.99*
FirePro 3D V8750	1271	530	1.03	$1,230.99*
FirePro 3D V8800	2437	332	5.74	$424.99*
FirePro 3D V9800	2811	305	1.13	$2,499.00*
FirePro M2000	620	986	NA	NA
FirePro M4000	1628	446	NA	NA
FirePro M4000 Mobility Pro	1714	432	NA	NA
FirePro M40003	1364	497	NA	NA
Firepro M4100	1059	608	NA	NA
FirePro M4150	1118	584	NA	NA
FirePro M4170	1065	604	NA	NA
FirePro M5100	2102	365	NA	NA
FirePro M5100 FireGL V	1839	406	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro M5950	1314	509	NA	NA
FirePro M6000	1820	412	NA	NA
FirePro M6000 Mobility Pro	1734	427	NA	NA
FirePro M6100	2947	294	NA	NA
FirePro M6100 FireGL V	3487	253	NA	NA
FirePro M7740	665	931	NA	NA
FirePro R5000	2646	314	24.06	$109.99*
FirePro RG220	335	1258	0.52	$650.18*
FirePro S10000	5235	164	NA	NA
FirePro S7000	4166	214	NA	NA
FirePro S7150	6276	130	2.13	$2,940.21*
FirePro S9000	5059	172	NA	NA
FirePro V3800	472	1145	NA	NA
FirePro V3900	861	747	6.62	$129.99*
FirePro V4900	1309	511	9.03	$144.99*
FirePro V5700	464	1160	NA	NA
FirePro V5800	1432	482	26.05	$54.99*
FirePro V5900	1376	492	4.30	$319.99*
FirePro V7000 Adapter	3161	278	NA	NA
FirePro V7800	2091	367	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro V7900	2749	307	19.09	$144.04*
FirePro V8700	1538	461	NA	NA
FirePro V9800 Adapter	2726	308	NA	NA
FirePro W2100	892	726	7.83	$113.99*
FirePro W4100	1396	488	9.32	$149.86*
FirePro W4100 Adapter	1692	435	NA	NA
FirePro W4170M	1167	563	NA	NA
Firepro W4190M	1262	532	NA	NA
FirePro W4300	2909	299	12.12	$239.99*
FirePro W5000	3090	283	18.19	$169.89*
FirePro W5100	2570	323	9.21	$279.13*
FirePro W5130M	1674	438	NA	NA
Firepro W5170M	2175	356	NA	NA
FirePro W600	1743	426	4.35	$400.99*
FirePro W7000	4444	199	30.44	$146.02*
FirePro W7000 Adapter	4105	217	NA	NA
FirePro W7100	5413	158	18.67	$289.99*
FirePro W7100 Adapter	5553	152	NA	NA
FirePro W7170M	3461	255	NA	NA
FirePro W8000	4673	190	4.46	$1,048.99*
FirePro W8000 Adapter	4751	183	NA	NA
FirePro W8100	6164	135	5.54	$1,112.18*
FirePro W8100 Graphic Adapter	7570	109	NA	NA
FirePro W9000	5305	160	1.54	$3,443.99*
FirePro W9100	7750	105	2.16	$3,593.10*
FirePro W9100 Adapter	8299	93	NA	NA
FireStream 9170	647	953	NA	NA
FireStream 9250	1164	564	NA	NA
FireStream 9270	1341	501	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireStream 9370	2528	326	NA	NA
GeCube RADEON 7000	8	1890	NA	NA
GeForce 205	126	1494	NA	NA
GeForce 210	100	1561	2.59	$38.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 240M GT	319	1274	NA	NA
GeForce 256	5	1943	0.12	$42.04*
GeForce 305M	190	1404	NA	NA
GeForce 310	140	1460	1.30	$108.35*
GeForce 310M	134	1478	NA	NA
GeForce 315	247	1344	7.50	$32.99*
GeForce 315M	165	1432	NA	NA
GeForce 320M	271	1315	NA	NA
GeForce 405	210	1380	8.52	$24.64*
GeForce 410M	223	1359	NA	NA
GeForce 505	186	1408	NA	NA
GeForce 510	310	1284	4.43	$69.99*
GeForce 605	323	1270	2.94	$109.95*
GeForce 6100	21	1848	NA	NA
GeForce 6100 nForce 400	25	1829	NA	NA
GeForce 6100 nForce 405	22	1845	NA	NA
GeForce 6100 nForce 420	25	1828	NA	NA
GeForce 6100 nForce 430	23	1841	NA	NA
GeForce 610M	291	1300	NA	NA
GeForce 615	548	1066	NA	NA
GeForce 6150	21	1846	0.07	$299.42*
GeForce 6150 LE	30	1811	NA	NA
GeForce 6150SE	24	1832	NA	NA
GeForce 6150SE nForce 430	32	1801	NA	NA
GeForce 6200	44	1743	1.11	$39.99*
GeForce 6200 A-LE	32	1802	NA	NA
GeForce 6200 LE	32	1799	0.79	$41.24*
GeForce 6200 TurboCache	33	1793	NA	NA
GeForce 6200A	3	1992	0.07	$54.99*
GeForce 6200SE TurboCache	28	1816	NA	NA
GeForce 6500	38	1766	NA	NA
GeForce 6600	62	1685	0.42	$149.99*
GeForce 6600 GT	100	1562	1.55	$64.95*
GeForce 6600 LE	51	1718	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6610 XL	88	1607	NA	NA
GeForce 6700 XL	95	1581	NA	NA
GeForce 6800	112	1528	2.82	$39.99*
GeForce 6800 GS	137	1472	NA	NA
GeForce 6800 GS/XT	102	1556	NA	NA
GeForce 6800 GT	142	1458	NA	NA
GeForce 6800 LE	109	1538	NA	NA
GeForce 6800 Ultra	138	1468	NA	NA
GeForce 6800 XE	58	1697	NA	NA
GeForce 6800 XT	101	1559	NA	NA
GeForce 7000M	13	1871	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
GeForce 7000M / nForce 610M	12	1872	NA	NA
GeForce 7025 / nForce 630a	32	1798	NA	NA
GeForce 7050 / nForce 610i	27	1817	NA	NA
GeForce 7050 / nForce 620i	31	1805	NA	NA
GeForce 7050 / nForce 630i	27	1822	NA	NA
GeForce 7050 PV / nForce 630a	22	1844	NA	NA
GeForce 705M	455	1165	NA	NA
GeForce 7100 / nForce 620i	26	1825	NA	NA
GeForce 7100 / nForce 630i	31	1804	NA	NA
GeForce 7100 GS	43	1745	NA	NA
GeForce 710A	538	1081	NA	NA
GeForce 710M	449	1171	NA	NA
GeForce 7150 / nForce 630i	33	1794	NA	NA
GeForce 7150M / nForce 630M	18	1857	NA	NA
GeForce 7200 GS	23	1840	NA	NA
GeForce 720A	724	874	NA	NA
GeForce 7300 GS	66	1676	NA	NA
GeForce 7300 GT	108	1540	0.72	$149.99*
GeForce 7300 LE	55	1711	1.74	$32.00*
GeForce 7300 SE	39	1764	NA	NA
GeForce 7300 SE/7200 GS	42	1750	NA	NA
GeForce 730A	812	786	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7350 LE	74	1644	NA	NA
GeForce 7500 LE	69	1664	NA	NA
GeForce 7600 GS	201	1392	1.15	$175.00*
GeForce 7600 GT	181	1414	2.13	$84.95*
GeForce 7650 GS	134	1482	NA	NA
GeForce 770M	3245	274	18.34	$176.99*
GeForce 7800 GS	177	1422	NA	NA
GeForce 7800 GT	244	1345	3.05	$80.00*
GeForce 7800 GTX	221	1361	NA	NA
GeForce 7900 GS	219	1366	NA	NA
GeForce 7900 GT	258	1334	NA	NA
GeForce 7900 GT/GTO	247	1343	NA	NA
GeForce 7900 GTX	306	1287	NA	NA
GeForce 7950 GT	264	1328	0.88	$299.99*
GeForce 7950 GX2	201	1391	3.67	$54.99*
GeForce 7950 Xtreme	287	1303	NA	NA
GeForce 800A	428	1193	NA	NA
GeForce 800M	555	1058	NA	NA
GeForce 8100 / nForce 720a	79	1636	NA	NA
GeForce 810A	638	960	NA	NA
GeForce 810M	490	1126	NA	NA
GeForce 8200	79	1635	NA	NA
GeForce 8200M G	56	1708	NA	NA
GeForce 820A	706	894	NA	NA
GeForce 820M	527	1091	NA	NA
GeForce 825M	768	825	NA	NA
GeForce 8300	91	1599	4.04	$22.68*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8300 GS	66	1673	NA	NA
GeForce 830A	1004	648	NA	NA
GeForce 830M	961	675	NA	NA
GeForce 8400	100	1563	0.17	$589.99*
GeForce 8400 GS	185	1410	2.19	$84.99*
GeForce 8400 SE	68	1667	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8400M G	58	1698	NA	NA
GeForce 8400M GS	81	1624	5.45	$14.99*
GeForce 8400M GT	98	1572	NA	NA
GeForce 840A	888	729	NA	NA
GeForce 840M	1109	588	NA	NA
GeForce 845M	895	722	NA	NA
GeForce 8500 GT	98	1568	NA	NA
GeForce 8600 GS	114	1522	NA	NA
GeForce 8600 GT	147	1452	0.78	$189.00*
GeForce 8600 GTS	283	1306	4.06	$70.00*
GeForce 8600M GS	123	1499	NA	NA
GeForce 8600M GT	168	1428	NA	NA
GeForce 8700M GT	206	1386	NA	NA
GeForce 8800 GS	427	1194	NA	NA
GeForce 8800 GT	575	1034	2.13	$269.99*
GeForce 8800 GTS	497	1121	NA	NA
GeForce 8800 GTS 512	833	766	NA	NA
GeForce 8800 GTX	734	870	3.67	$199.99*
GeForce 8800 Ultra	769	824	NA	NA
GeForce 8800M GTS	474	1144	NA	NA
GeForce 8800M GTX	540	1080	NA	NA
GeForce 9100	81	1621	NA	NA
GeForce 9100M G	74	1642	NA	NA
GeForce 910M	500	1117	NA	NA
GeForce 9200	80	1633	NA	NA
GeForce 9200M GE	80	1632	NA	NA
GeForce 9200M GS	84	1613	NA	NA
GeForce 920A	919	702	NA	NA
GeForce 920M	715	887	NA	NA
GeForce 920MX	1093	597	NA	NA
GeForce 9300	126	1492	NA	NA
GeForce 9300 / nForce 730i	128	1487	NA	NA
GeForce 9300 GE	100	1564	4.38	$22.99*
GeForce 9300 GS	91	1598	1.53	$59.95*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9300 SE	81	1626	NA	NA
GeForce 9300GE	97	1574	5.43	$18.00*
GeForce 9300M G	84	1612	NA	NA
GeForce 9300M GS	93	1583	4.71	$19.95*
GeForce 930A	1227	545	NA	NA
GeForce 930M	1005	647	NA	NA
GeForce 930MX	1193	555	NA	NA
GeForce 9400	107	1542	NA	NA
GeForce 9400 GT	112	1525	0.68	$165.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400M	118	1510	NA	NA
GeForce 9400M G	123	1498	NA	NA
GeForce 940A	1031	632	NA	NA
GeForce 940M	1041	623	NA	NA
GeForce 940MX	1583	450	NA	NA
GeForce 9450	104	1547	NA	NA
GeForce 945A	1852	405	NA	NA
GeForce 945M	1558	456	NA	NA
GeForce 9500 GS	276	1311	NA	NA
GeForce 9500 GT	148	1448	1.73	$85.99*
GeForce 9500M	103	1552	NA	NA
GeForce 9500M G	166	1430	NA	NA
GeForce 9500M GS	119	1507	NA	NA
GeForce 9600 GS	445	1175	NA	NA
GeForce 9600 GSO	514	1102	10.29	$49.99*
GeForce 9600 GSO 512	500	1116	NA	NA
GeForce 9600 GT	472	1146	6.75	$70.00*
GeForce 9600M GS	164	1436	NA	NA
GeForce 9600M GT	203	1390	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1296	NA	NA
GeForce 9650M GS	270	1318	NA	NA
GeForce 9650M GT	254	1336	NA	NA
GeForce 9700M GT	317	1279	NA	NA
GeForce 9700M GTS	477	1137	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9800 GT	484	1133	3.23	$149.99*
GeForce 9800 GT 1024MB	134	1480	NA	NA
GeForce 9800 GTX	769	823	NA	NA
GeForce 9800 GTX+	895	721	NA	NA
GeForce 9800 GTX/9800 GTX+	710	891	7.90	$89.99*
GeForce 9800 GX2	797	797	NA	NA
GeForce 9800 S	635	963	NA	NA
GeForce 9800M GS	547	1068	NA	NA
GeForce 9800M GT	475	1140	NA	NA
GeForce 9800M GTS	470	1149	NA	NA
GeForce 9800M GTX	517	1099	1.57	$328.50*
GeForce 999 GTX	83	1617	NA	NA
GeForce FX 5100	7	1898	NA	NA
GeForce FX 5200	7	1901	0.11	$69.99*
GeForce FX 5200 Ultra	12	1875	NA	NA
GeForce FX 5200LE	7	1905	0.16	$42.99*
GeForce FX 5200SE	11	1876	NA	NA
GeForce FX 5500	8	1893	0.23	$36.99*
GeForce FX 5600	12	1873	NA	NA
GeForce FX 5600 Ultra	17	1864	NA	NA
GeForce FX 5600XT	9	1889	NA	NA
GeForce FX 5700	40	1754	NA	NA
GeForce FX 5700 Ultra	34	1786	NA	NA
GeForce FX 5700LE	24	1833	NA	NA
GeForce FX 5700VE	33	1792	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5900	34	1783	NA	NA
GeForce FX 5900 Ultra	41	1752	NA	NA
GeForce FX 5900XT	40	1758	NA	NA
GeForce FX 5900ZT	32	1796	NA	NA
GeForce FX 5950 Ultra	59	1694	NA	NA
GeForce FX Go 5200	8	1891	NA	NA
GeForce FX Go 5600	17	1862	NA	NA
GeForce FX Go5300	12	1874	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX Go5650	16	1865	NA	NA
GeForce FX Go5700	51	1717	NA	NA
GeForce G 103M	104	1548	NA	NA
GeForce G 105M	112	1530	NA	NA
GeForce G100	99	1565	4.97	$19.99*
GeForce G102M	93	1586	NA	NA
GeForce G105M	178	1421	NA	NA
GeForce G200	131	1484	NA	NA
GeForce G205M	91	1597	NA	NA
GeForce G210	145	1455	2.30	$63.13*
GeForce G210M	198	1396	NA	NA
GeForce Go 6100	17	1861	NA	NA
GeForce Go 6150	17	1860	NA	NA
GeForce Go 6200	15	1868	NA	NA
GeForce Go 6400	24	1834	NA	NA
GeForce Go 6600	69	1660	NA	NA
GeForce Go 6600 TE/6200 TE	44	1740	NA	NA
GeForce Go 6800	106	1545	NA	NA
GeForce Go 6800 Ultra	137	1471	NA	NA
GeForce Go 7200	45	1737	NA	NA
GeForce Go 7300	50	1722	NA	NA
GeForce Go 7400	62	1683	NA	NA
GeForce Go 7600	127	1490	NA	NA
GeForce Go 7600 GT	165	1435	NA	NA
GeForce Go 7700	147	1451	NA	NA
GeForce Go 7800	114	1519	NA	NA
GeForce Go 7800 GTX	209	1382	NA	NA
GeForce Go 7900 GS	176	1423	NA	NA
GeForce Go 7900 GTX	270	1317	NA	NA
GeForce Go 7950 GTX	263	1329	NA	NA
GeForce GPU	1091	599	NA	NA
GeForce GT 1030	2592	321	29.46	$87.99
GeForce GT 120	286	1304	9.55	$29.99*
GeForce GT 120 / 9500 GT	324	1269	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 120M	265	1326	NA	NA
GeForce GT 130	456	1164	16.30	$27.99*
GeForce GT 130M	297	1291	NA	NA
GeForce GT 140	747	851	NA	NA
GeForce GT 220	263	1330	6.59	$39.99*
GeForce GT 220M	186	1407	NA	NA
GeForce GT 230	368	1229	8.37	$43.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 230M	331	1262	NA	NA
GeForce GT 240	632	971	10.90	$57.99*
GeForce GT 240M	265	1327	NA	NA
GeForce GT 320	462	1162	14.15	$32.69*
GeForce GT 320M	136	1474	NA	NA
GeForce GT 325M	179	1418	NA	NA
GeForce GT 330	555	1059	13.89	$39.99*
GeForce GT 330M	243	1346	NA	NA
GeForce GT 335M	502	1115	NA	NA
GeForce GT 340	774	817	14.62	$52.99*
GeForce GT 415	271	1313	NA	NA
GeForce GT 415M	318	1276	NA	NA
GeForce GT 420	475	1139	3.07	$155.00*
GeForce GT 420M	468	1153	NA	NA
GeForce GT 425M	560	1047	NA	NA
GeForce GT 430	599	1006	3.75	$159.99*
GeForce GT 435M	667	927	NA	NA
GeForce GT 440	834	764	11.93	$69.99*
GeForce GT 445M	1055	611	NA	NA
GeForce GT 520	289	1301	3.86	$74.99*
GeForce GT 520M	334	1259	11.17	$29.95*
GeForce GT 520MX	291	1299	NA	NA
GeForce GT 525M	477	1138	NA	NA
GeForce GT 530	648	952	13.23	$49.00*
GeForce GT 540M	557	1055	6.34	$87.95*
GeForce GT 545	1289	520	23.21	$55.59*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 550M	620	988	NA	NA
GeForce GT 555M	664	932	NA	NA
GeForce GT 610	292	1297	3.91	$74.99*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1228	NA	NA
GeForce GT 620	393	1215	9.83	$39.99*
GeForce GT 620M	465	1156	NA	NA
GeForce GT 625	438	1184	NA	NA
GeForce GT 625M	435	1188	NA	NA
GeForce GT 630	609	1000	1.06	$575.00*
GeForce GT 630M	543	1076	NA	NA
GeForce GT 635	912	707	13.64	$66.94*
GeForce GT 635M	648	950	NA	NA
GeForce GT 640	1175	558	7.12	$165.00*
GeForce GT 640M	1049	617	NA	NA
GeForce GT 640M LE	746	855	0.88	$849.99*
GeForce GT 645	2250	347	NA	NA
GeForce GT 645M	914	705	NA	NA
GeForce GT 650M	1140	573	NA	NA
GeForce GT 705	390	1216	NA	NA
GeForce GT 710	632	970	15.07	$41.99
GeForce GT 710M	359	1241	NA	NA
GeForce GT 720	640	958	6.40	$99.99*
GeForce GT 720A	660	940	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 720M	437	1185	NA	NA
GeForce GT 730	856	749	12.24	$69.98
GeForce GT 730A	742	861	NA	NA
GeForce GT 730M	892	725	NA	NA
GeForce GT 735M	677	922	NA	NA
GeForce GT 740	1526	462	9.89	$154.32*
GeForce GT 740A	704	896	NA	NA
GeForce GT 740M	767	827	NA	NA
GeForce GT 745A	1144	570	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 745M	905	713	NA	NA
GeForce GT 750M	1324	505	NA	NA
GeForce GT 755M	1666	440	NA	NA
GeForce GT 820M	665	929	NA	NA
GeForce GT625M	529	1088	NA	NA
GeForce GTS 150M	504	1113	NA	NA
GeForce GTS 160M	678	920	NA	NA
GeForce GTS 240	817	782	12.59	$64.99*
GeForce GTS 250	581	1026	6.46	$89.99*
GeForce GTS 250M	569	1040	NA	NA
GeForce GTS 350M	442	1180	NA	NA
GeForce GTS 360M	631	973	NA	NA
GeForce GTS 450	1132	576	14.16	$79.99*
GeForce GTX 1050	5683	148	35.86	$158.49
GeForce GTX 1050 (Mobile)	4446	198	NA	NA
GeForce GTX 1050 Ti	6552	125	45.02	$145.55
GeForce GTX 1050 Ti (Mobile)	5971	141	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5488	155	NA	NA
GeForce GTX 1050 with Max-Q Design	3426	258	NA	NA
GeForce GTX 1060	10156	67	30.42	$333.84
GeForce GTX 1060 (Mobile)	7938	96	NA	NA
GeForce GTX 1060 3GB	9615	75	60.10	$159.99
GeForce GTX 1060 5GB	6406	127	NA	NA
GeForce GTX 1060 with Max-Q Design	8285	94	NA	NA
GeForce GTX 1070	13523	32	54.99	$245.91*
GeForce GTX 1070 (Mobile)	10703	60	NA	NA
GeForce GTX 1070 Ti	14063	27	27.79	$506.06
GeForce GTX 1070 with Max-Q Design	11084	57	NA	NA
GeForce GTX 1080	14448	25	23.30	$619.99
GeForce GTX 1080 Ti	17447	9	34.90	$499.99*
GeForce GTX 1080 with Max-Q Design	10174	66	NA	NA
GeForce GTX 1650	7795	102	55.69	$139.99
GeForce GTX 1650 (Mobile)	6886	118	NA	NA
GeForce GTX 1650 SUPER	10058	68	62.87	$159.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1650 with Max-Q Design	6245	132	NA	NA
GeForce GTX 1660	11219	53	49.87	$224.99
GeForce GTX 1660 SUPER	12722	36	60.58	$209.99
GeForce GTX 1660 Ti	12847	35	49.42	$259.99
GeForce GTX 1660 Ti (Mobile)	10249	65	NA	NA
GeForce GTX 1660 Ti with Max-Q Design	9036	85	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 260	1017	640	10.67	$95.38*
GeForce GTX 260M	497	1122	NA	NA
GeForce GTX 275	1245	538	10.38	$119.99*
GeForce GTX 280	1040	626	1.99	$522.78*
GeForce GTX 280M	621	985	NA	NA
GeForce GTX 285	1274	529	7.08	$179.99*
GeForce GTX 285M	734	868	NA	NA
GeForce GTX 295	1131	578	7.07	$159.99*
GeForce GTX 460	2217	350	13.07	$169.71*
GeForce GTX 460 SE	2134	363	13.34	$159.99*
GeForce GTX 460 v2	2496	329	12.48	$199.99*
GeForce GTX 460M	1289	522	NA	NA
GeForce GTX 465	2945	295	11.19	$263.28*
GeForce GTX 470	3219	276	6.17	$522.01*
GeForce GTX 470M	1949	392	NA	NA
GeForce GTX 480	3863	231	6.67	$579.00*
GeForce GTX 480M	2050	378	NA	NA
GeForce GTX 485M	2400	338	NA	NA
GeForce GTX 550 Ti	1643	443	12.52	$131.28*
GeForce GTX 555	2162	357	NA	NA
GeForce GTX 560	3031	285	31.60	$95.95*
GeForce GTX 560 SE	2201	351	24.46	$89.99*
GeForce GTX 560 Ti	2951	293	36.16	$81.60*
GeForce GTX 560M	1377	491	NA	NA
GeForce GTX 570	3950	226	13.23	$298.68*
GeForce GTX 570M	2024	381	NA	NA
GeForce GTX 580	4705	187	32.38	$145.32*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 580M	2279	344	9.17	$248.68*
GeForce GTX 590	4216	211	22.92	$184.00*
GeForce GTX 645	1940	393	NA	NA
GeForce GTX 650	1719	431	19.25	$89.35*
GeForce GTX 650 Ti	2603	318	14.12	$184.32*
GeForce GTX 650 Ti BOOST	3293	268	NA	NA
GeForce GTX 660	4069	220	32.56	$124.97*
GeForce GTX 660 Ti	4688	188	9.63	$486.68*
GeForce GTX 660M	1449	475	18.34	$78.99*
GeForce GTX 670	5212	166	34.98	$149.00*
GeForce GTX 670M	1953	391	NA	NA
GeForce GTX 670MX	1433	481	NA	NA
GeForce GTX 675M	2143	361	NA	NA
GeForce GTX 675MX	2476	330	NA	NA
GeForce GTX 680	5649	149	31.39	$179.99*
GeForce GTX 680M	3349	265	24.63	$135.99*
GeForce GTX 680M KY_Bullet Edition	3568	246	NA	NA
GeForce GTX 680MX	4270	206	NA	NA
GeForce GTX 690	5816	145	22.02	$264.10*
GeForce GTX 745	2189	353	17.65	$124.04*
GeForce GTX 750	3373	259	25.96	$129.99*
GeForce GTX 750 Ti	3833	233	24.68	$155.32*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 760	4826	180	30.10	$160.32*
GeForce GTX 760 Ti	5118	171	17.21	$297.50*
GeForce GTX 760 Ti OEM	5427	157	NA	NA
GeForce GTX 760A	1281	523	NA	NA
GeForce GTX 760M	1357	499	NA	NA
GeForce GTX 765M	2029	380	NA	NA
GeForce GTX 770	5777	147	52.55	$109.95*
GeForce GTX 770M	2603	319	18.87	$138.00*
GeForce GTX 775M	4222	210	NA	NA
GeForce GTX 780	7929	97	61.00	$129.99*
GeForce GTX 780 Ti	9865	70	43.83	$225.10*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 780M	4090	218	21.53	$189.99*
GeForce GTX 850A	1049	618	NA	NA
GeForce GTX 850M	2426	334	NA	NA
GeForce GTX 850M - MODDED	1091	598	NA	NA
GeForce GTX 860M	3505	252	NA	NA
GeForce GTX 870M	3305	266	NA	NA
GeForce GTX 880M	3746	238	NA	NA
GeForce GTX 950	5428	156	63.12	$86.00*
GeForce GTX 950A	1884	402	NA	NA
GeForce GTX 950M	2689	312	4.74	$567.00*
GeForce GTX 960	5931	143	52.37	$113.27*
GeForce GTX 960A	2410	336	NA	NA
GeForce GTX 960M	3574	245	3.06	$1,169.00*
GeForce GTX 965M	3683	241	NA	NA
GeForce GTX 970	9626	74	48.76	$197.44*
GeForce GTX 970M	5215	165	24.84	$209.99*
GeForce GTX 970XM FORCE	6706	119	NA	NA
GeForce GTX 980	10396	63	46.60	$223.10*
GeForce GTX 980 Ti	14041	28	45.41	$309.20*
GeForce GTX 980M	7857	100	27.10	$289.99*
GeForce GTX Titan	9446	77	30.47	$310.00*
GeForce GTX TITAN Black	8425	91	19.45	$433.10*
GeForce GTX TITAN X	12131	43	20.22	$599.99*
GeForce GTX TITAN Z	7647	107	8.32	$919.10*
GeForce MX110	1460	474	NA	NA
GeForce MX130	1937	394	NA	NA
GeForce MX150	2366	340	NA	NA
GeForce MX230	1987	385	NA	NA
GeForce MX250	2531	325	NA	NA
GeForce MX350	3262	270	NA	NA
GeForce PCX 5300	6	1917	NA	NA
GeForce PCX 5750	34	1781	NA	NA
GeForce PCX 5900	34	1787	NA	NA
GeForce RTX 2060	15028	21	50.10	$299.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 2060 (Mobile)	11734	50	NA	NA
GeForce RTX 2060 SUPER	16223	17	41.60	$389.99
GeForce RTX 2070	16553	14	41.38	$399.99
GeForce RTX 2070 (Mobile)	12312	41	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 2070 SUPER	18050	6	36.10	$499.99
GeForce RTX 2070 with Max-Q Design	11075	58	NA	NA
GeForce RTX 2080	19443	3	30.86	$629.99
GeForce RTX 2080 (Mobile)	16366	16	NA	NA
GeForce RTX 2080 SUPER	19539	2	27.91	$699.99
GeForce RTX 2080 Ti	21169	1	19.60	$1,079.99
GeForce RTX 2080 with Max-Q Design	14679	23	6.99	$2,099.99*
GeForce2 Go	4	1976	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1981	NA	NA
GeForce2 Integrated GPU	4	1970	NA	NA
GeForce2 MX	2	2020	NA	NA
GeForce2 MX 100/200	3	2004	NA	NA
GeForce2 MX with DVI-D and TV-out	4	1952	NA	NA
GeForce2 MX/MX 400	3	1983	NA	NA
GeForce2 Ti	4	1960	NA	NA
GeForce2 Ultra	6	1914	NA	NA
GeForce3	4	1949	NA	NA
GeForce3 Ti 200	4	1978	NA	NA
GeForce3 Ti 500	2	2030	NA	NA
GeForce4 420 Go	3	2001	NA	NA
GeForce4 420 Go 32M	5	1937	NA	NA
GeForce4 4200 Go	3	1982	NA	NA
GeForce4 440	4	1946	NA	NA
GeForce4 440 Go	3	1989	NA	NA
GeForce4 440 Go 64M	5	1921	NA	NA
GeForce4 448 Go	5	1934	NA	NA
GeForce4 MX 4000	4	1968	NA	NA
GeForce4 MX 420	4	1953	NA	NA
GeForce4 MX 440	4	1964	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 440 with AGP8X	4	1950	NA	NA
GeForce4 MX 440SE	4	1963	NA	NA
GeForce4 MX 460	4	1975	NA	NA
GeForce4 MX Integrated GPU	6	1911	NA	NA
GeForce4 Ti 4200	5	1933	NA	NA
GeForce4 Ti 4400	7	1904	NA	NA
GeForce4 Ti 4600	5	1935	0.10	$53.99*
GeForce4 Ti 4800	5	1923	NA	NA
GeForce4 Ti 4800 SE	6	1907	NA	NA
GeForce9400M	105	1546	NA	NA
GF117	554	1061	NA	NA
GIGABYTE RADEON 9600 PRO	39	1763	NA	NA
Gigabyte RADEON X300	40	1753	NA	NA
GRID K1	810	790	2.05	$395.00*
GRID K120Q	293	1295	NA	NA
GRID K140Q	727	872	NA	NA
GRID K160Q	739	864	NA	NA
GRID K180Q	782	808	NA	NA
GRID K2	3772	237	13.01	$289.99*
GRID K220Q	912	709	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID K240Q	2143	360	NA	NA
GRID K260Q	2940	296	NA	NA
GRID K280Q	2362	341	NA	NA
GRID K520	4384	201	5.85	$749.95*
GRID M10-0Q	913	706	NA	NA
GRID M10-1B	2309	343	NA	NA
GRID M10-1Q	3351	264	NA	NA
GRID M10-2B	2416	335	NA	NA
GRID M10-4Q	3223	275	NA	NA
GRID M10-8Q	2606	317	NA	NA
GRID M6-0B	911	710	NA	NA
GRID M6-1Q	2069	373	NA	NA
GRID M6-8Q	3568	247	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GRID M60-0B	1838	407	NA	NA
GRID M60-0Q	827	773	NA	NA
GRID M60-1B	4456	195	NA	NA
GRID M60-1Q	4087	219	NA	NA
GRID M60-2Q	5291	161	NA	NA
GRID M60-4Q	3188	277	NA	NA
GRID M60-8A	5523	154	NA	NA
GRID M60-8Q	3883	229	NA	NA
GRID P100-16Q	5944	142	NA	NA
GRID P100-1B	2223	349	NA	NA
GRID P100-8Q	3841	232	NA	NA
GRID P40-24Q	4727	184	NA	NA
GRID P40-2B	3354	263	NA	NA
GRID P40-2Q	4287	204	NA	NA
GRID P40-3Q	681	915	NA	NA
GRID P40-4Q	777	814	NA	NA
GRID P6-2Q	4000	224	NA	NA
GRID P6-4Q	4429	200	NA	NA
GRID V100-8Q	16	1866	NA	NA
GRID V100D-8Q	4155	215	NA	NA
GT 430	223	1360	1.56	$142.88*
HD6450	220	1364	5.52	$39.99*
HIS DIGITAL HD 4650 AGP	452	1169	NA	NA
IGP 340M	1	2043	NA	NA
IncrediblE HD	389	1218	NA	NA
IncrediblE HD 4000	517	1100	NA	NA
IncrediblE HD 4600	749	849	NA	NA
Intel - Express Chipset G41	56	1707	NA	NA
Intel - Express Chipset Q45/Q43	57	1700	NA	NA
Intel 2nd Generation SandyBridge HD	212	1376	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1388	NA	NA
Intel 4th Generation Haswell HD	419	1201	NA	NA
Intel 82845G Controller	2	2036	NA	NA
Intel 82845G/GL Controller	2	2025	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82845G/GL/GE/PE/GV Controller	2	2015	NA	NA
Intel 82852/82855 GM/GME Controller	1	2046	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 82865G Controller	4	1957	NA	NA
Intel 82915G Express	5	1928	NA	NA
Intel 82915G/915GV/910GL	3	1990	NA	NA
Intel 82915G/GV/910GL Advanced v3.5	2	2024	NA	NA
Intel 82915G/GV/910GL Express	3	2010	NA	NA
Intel 82945G Express	5	1926	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	1896	NA	NA
Intel 865 Embedded Controller	3	1991	NA	NA
Intel 915G,910G Express	4	1980	NA	NA
Intel 915G/915GV/910GL Embedded Controller Functio	4	1958	NA	NA
Intel 945G Embedded Chipset Function 0	4	1967	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	2005	NA	NA
Intel 946GZ Express	6	1916	NA	NA
Intel B43 Express Chipset	63	1681	NA	NA
Intel Coffee Lake UHD	1158	568	NA	NA
Intel Extreme Controller	1	2038	NA	NA
Intel G33/G31 Express	4	1961	NA	NA
Intel G35 Express	30	1809	NA	NA
Intel G41 Express Chipset	57	1704	NA	NA
Intel G41 Express-Chipsatz	57	1702	NA	NA
Intel G45/G43 Express Chipset	69	1663	NA	NA
Intel G45/G43/G41 Express Chipset	67	1668	NA	NA
Intel G965 Express	18	1856	NA	NA
Intel GMA 3150 Express	2	2031	NA	NA
Intel Haswell HD - GT1	123	1502	NA	NA
Intel Haswell HD - GT2	139	1467	NA	NA
Intel HD 2000	213	1375	NA	NA
Intel HD 3000	250	1339	0.26	$945.00*
Intel HD 4000	328	1267	0.21	$1,592.95*
Intel HD 4400	540	1079	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 4600	679	917	NA	NA
Intel HD 500	294	1294	NA	NA
Intel HD 5000	684	912	1.10	$625.00*
Intel HD 505	367	1233	NA	NA
Intel HD 510	610	996	NA	NA
Intel HD 515	668	926	NA	NA
Intel HD 520	870	741	NA	NA
Intel HD 5200	830	771	NA	NA
Intel HD 530	963	673	NA	NA
Intel HD 5300	439	1183	NA	NA
Intel HD 5500	582	1024	NA	NA
Intel HD 5600	663	937	NA	NA
Intel HD 6000	885	732	NA	NA
Intel HD 610	629	977	NA	NA
Intel HD 615	808	791	NA	NA
Intel HD 630	1038	628	NA	NA
Intel HD Family	431	1190	NA	NA
Intel HD Graphics 620	924	701	NA	NA
Intel HD manual-15.28-1861	62	1684	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD manual-gen9_2015-133271	165	1433	NA	NA
Intel HD Modded	112	1531	NA	NA
Intel HD P3000	329	1265	NA	NA
Intel HD P4000	516	1101	NA	NA
Intel HD P4600	604	1003	NA	NA
Intel HD P4600/P4700	701	900	NA	NA
Intel HD P530	1029	634	NA	NA
Intel HD P630	1726	429	NA	NA
Intel Infoshock HD	193	1399	NA	NA
Intel Iris 5100	812	787	NA	NA
Intel Iris 540	1251	536	NA	NA
Intel Iris 550	1296	518	NA	NA
Intel Iris 6100	989	659	NA	NA
Intel Iris 650	1794	420	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris Plus	1918	398	NA	NA
Intel Iris Plus 640	1411	485	NA	NA
Intel Iris Plus 645	1910	399	NA	NA
Intel Iris Plus 650	1646	442	NA	NA
Intel Iris Plus 655	1795	419	NA	NA
Intel Iris Pro 5200	1057	609	NA	NA
Intel Iris Pro 580	2080	371	NA	NA
Intel Iris Pro 6100	925	700	NA	NA
Intel Iris Pro Graphics 6200	1544	460	NA	NA
Intel Iris Pro P580	2064	374	NA	NA
Intel Iris Pro P6300	1292	519	NA	NA
Intel Media Accelerator	32	1795	NA	NA
Intel Media Accelerator 3150	2	2014	NA	NA
Intel Media Accelerator 500	3	1998	NA	NA
Intel Media Accelerator 600	6	1906	NA	NA
Intel Media Accelerator HD	116	1516	NA	NA
Intel Poison Ivy	738	865	NA	NA
Intel Q33 Express	10	1880	NA	NA
Intel Q35 Embedded	8	1892	NA	NA
Intel Q35 Express	4	1966	NA	NA
Intel Q45/Q43 Express Chipset	91	1601	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1703	NA	NA
Intel Q965/Q963 Express	6	1913	NA	NA
Intel Skylake HD DT GT2	576	1032	NA	NA
Intel UHD	1142	571	NA	NA
Intel UHD 600	347	1248	NA	NA
Intel UHD 605	368	1230	NA	NA
Intel UHD 610	713	888	NA	NA
Intel UHD 615	779	812	NA	NA
Intel UHD 617	878	736	NA	NA
Intel UHD 620	888	728	NA	NA
Intel UHD 630	1217	550	NA	NA
Intel UHD Graphics 620	1056	610	NA	NA
Intel UHD P630	1276	527	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel US15 Embedded Media and Controller	7	1903	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
ION	97	1576	0.42	$229.99*
ION LE	97	1573	NA	NA
KV SPECTRE LITE MOBILE 25W	538	1082	NA	NA
LMIMIRR	874	739	NA	NA
M71-M	64	1679	NA	NA
M76M	124	1497	NA	NA
M860G with Mobility Radeon 4100	75	1641	NA	NA
M880G with Mobility Radeon HD 4200	92	1590	NA	NA
M880G with Mobility Radeon HD 4225	71	1653	NA	NA
M880G with Mobility Radeon HD 4250	104	1551	NA	NA
Master X3100 Driver	10	1883	NA	NA
Matrox C420 LP PCIe x16	635	965	NA	NA
Matrox C680 PCIe x16	1956	390	NA	NA
Matrox C900 PCIe x16	1812	416	NA	NA
Matrox G200e WDDM 1.2	59	1693	NA	NA
Matrox G200e WDDM 2.0	123	1500	NA	NA
Matrox G200eh	40	1756	NA	NA
Matrox G200eh WDDM 1.2	51	1715	NA	NA
Matrox G200eh WDDM 2.0	93	1584	NA	NA
Matrox G200eR	36	1772	NA	NA
Matrox G200eR WDDM 1.2	67	1670	NA	NA
Matrox G200eR WDDM 2.0	67	1669	NA	NA
Matrox G200eW	45	1738	NA	NA
Matrox G200eW WDDM 1.2	50	1724	NA	NA
Matrox G200eW3 WDDM 2.0	96	1579	NA	NA
Matrox M9120 PCIe x16	19	1852	NA	NA
Matrox M9120 Plus LP PCIe x16	5	1929	NA	NA
Matrox M9125 PCIe x16	25	1827	NA	NA
Matrox M9128 LP PCIe x16	5	1938	NA	NA
Matrox M9138 LP PCIe x16	32	1800	NA	NA
Matrox M9140 LP PCIe x16	23	1838	NA	NA
Matrox M9148 LP PCIe x16	9	1886	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox Millennium P650 PCIe 128	5	1939	NA	NA
Matrox Millennium P690 PCIe x16	10	1884	NA	NA
Matrox Millennium P690 Plus LP PCIe x16	6	1908	NA	NA
Matrox Parhelia 128MB	3	2000	0.01	$549.99*
Matrox Parhelia 256MB	9	1887	NA	NA
Matrox Parhelia APVe	5	1931	NA	NA
MEDION RADEON 9800 XXL	71	1652	NA	NA
MEDION RADEON X740XL	94	1582	NA	NA
MIRRORV3	1080	600	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	1765	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1742	NA	NA
Mobile Intel 45 Express	43	1746	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	117	1512	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1971	NA	NA
Mobile Intel 945 Express	5	1944	NA	NA
Mobile Intel 945GM Express	5	1924	NA	NA
Mobile Intel 945GM/GU Express	5	1940	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 965 Express	20	1850	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1839	8	1894	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1835	NA	NA
Mobile Intel HD	409	1207	NA	NA
Mobile Intel serie 4 Express	44	1741	NA	NA
Mobile Intel965 Express	17	1863	NA	NA
MOBILITY FIREGL 7800	4	1954	NA	NA
MOBILITY FIREGL T2	40	1755	NA	NA
MOBILITY FIREGL T2/T2e	33	1790	NA	NA
MOBILITY FireGL V3200	62	1687	NA	NA
MOBILITY FireGL V5000	81	1625	NA	NA
MOBILITY FireGL V5200	44	1739	NA	NA
MOBILITY FireGL V5250	27	1819	NA	NA
Mobility FireGL V5725	219	1367	NA	NA
MOBILITY IGP 9000/9100	10	1885	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon 4100	81	1629	NA	NA
MOBILITY RADEON 7000 IGP	6	1915	NA	NA
MOBILITY RADEON 7500	3	1994	NA	NA
MOBILITY RADEON 9000	3	2003	NA	NA
MOBILITY RADEON 9000 IGP	7	1897	NA	NA
MOBILITY RADEON 9000/9100 IGP	5	1930	NA	NA
MOBILITY RADEON 9100 IGP	2	2013	NA	NA
MOBILITY RADEON 9200	3	2012	NA	NA
MOBILITY RADEON 9550	30	1810	NA	NA
MOBILITY RADEON 9600	36	1776	NA	NA
MOBILITY RADEON 9600 PRO TURBO	24	1831	NA	NA
MOBILITY RADEON 9600/9700	39	1762	NA	NA
MOBILITY RADEON 9700	27	1818	NA	NA
MOBILITY RADEON 9800	46	1735	NA	NA
Mobility Radeon HD 2300	50	1721	NA	NA
Mobility Radeon HD 2400	89	1605	NA	NA
Mobility Radeon HD 2400 XT	102	1557	NA	NA
Mobility Radeon HD 2600	167	1429	NA	NA
Mobility Radeon HD 2600 XT	191	1402	NA	NA
Mobility Radeon HD 3400 Serisi	111	1533	NA	NA
Mobility Radeon HD 3410	62	1682	NA	NA
Mobility Radeon HD 3430	98	1571	NA	NA
Mobility Radeon HD 3450	91	1600	NA	NA
Mobility Radeon HD 3470	93	1587	NA	NA
Mobility Radeon HD 3470 Hybrid X2	93	1585	NA	NA
Mobility Radeon HD 3650	138	1469	NA	NA
Mobility Radeon HD 3670	232	1354	NA	NA
Mobility Radeon HD 3850	365	1236	NA	NA
Mobility Radeon HD 3870	547	1067	NA	NA
Mobility Radeon HD 3870 X2	564	1044	NA	NA
Mobility Radeon HD 4200	90	1603	NA	NA
Mobility Radeon HD 4225	66	1675	NA	NA
Mobility Radeon HD 4250	98	1569	NA	NA
Mobility Radeon HD 4270	92	1589	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon HD 4300 Serisi	73	1648	NA	NA
Mobility Radeon HD 4330	135	1476	NA	NA
Mobility Radeon HD 4350	148	1450	NA	NA
Mobility Radeon HD 4550	191	1403	NA	NA
Mobility Radeon HD 4570	140	1466	NA	NA
Mobility Radeon HD 4650	401	1214	NA	NA
Mobility Radeon HD 4670	463	1161	NA	NA
Mobility Radeon HD 4830	511	1105	NA	NA
Mobility Radeon HD 4850	866	744	NA	NA
Mobility Radeon HD 4870	719	881	NA	NA
Mobility Radeon HD 5000	773	820	NA	NA
Mobility Radeon HD 5000 Serisi	478	1134	NA	NA
Mobility Radeon HD 5165	284	1305	NA	NA
Mobility Radeon HD 530v	174	1424	NA	NA
Mobility Radeon HD 540v	188	1406	NA	NA
Mobility Radeon HD 5430	181	1415	NA	NA
Mobility Radeon HD 5450	214	1373	NA	NA
Mobility Radeon HD 545v	199	1393	NA	NA
Mobility Radeon HD 5470	236	1351	NA	NA
Mobility Radeon HD 550v	266	1324	NA	NA
Mobility Radeon HD 5570	723	876	NA	NA
Mobility Radeon HD 560v	318	1277	NA	NA
Mobility Radeon HD 5650	486	1132	NA	NA
Mobility Radeon HD 565v	353	1244	NA	NA
Mobility Radeon HD 5730	663	935	NA	NA
Mobility Radeon HD 5850	763	831	NA	NA
Mobility Radeon HD 5870	1254	535	NA	NA
Mobility Radeon HD serie 4200	96	1578	NA	NA
Mobility Radeon X1300	39	1760	NA	NA
Mobility Radeon X1350	39	1759	NA	NA
Mobility Radeon X1400	42	1747	NA	NA
Mobility Radeon X1450	33	1791	NA	NA
Mobility Radeon X1600	92	1593	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobility Radeon X1700	104	1549	NA	NA
MOBILITY RADEON X1800	130	1485	NA	NA
Mobility Radeon X1900	134	1477	NA	NA
Mobility Radeon X2300	48	1730	NA	NA
Mobility Radeon X2300 HD	48	1729	NA	NA
Mobility Radeon X2500	81	1623	NA	NA
MOBILITY RADEON X300	33	1789	NA	NA
MOBILITY RADEON X600	50	1723	NA	NA
MOBILITY RADEON X600 SE	49	1726	NA	NA
MOBILITY RADEON X700	66	1672	NA	NA
MOBILITY RADEON X700 XL	59	1690	NA	NA
MOBILITY RADEON XPRESS 200	27	1821	NA	NA
Mobility Radeon. HD 5470	215	1372	NA	NA
MOBILITY/RADEON 9000	4	1977	NA	NA
MONSTER GeForce GTX 675M	2637	315	NA	NA
MxGPU	1826	410	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
N16P-GX	1204	553	NA	NA
N18E-Q1	2525	327	NA	NA
nForce 750a SLI	83	1619	NA	NA
nForce 760i SLI	140	1465	NA	NA
nForce 780a SLI	92	1594	NA	NA
nForce 980a/780a SLI	81	1627	NA	NA
NV44	15	1867	NA	NA
NVIDIA TITAN X	13659	29	22.46	$608.10*
NVIDIA TITAN Xp	14272	26	10.20	$1,398.68*
NVS 2100M	184	1411	NA	NA
NVS 300	181	1413	13.00	$14.00*
NVS 310	295	1293	4.93	$59.98*
NVS 3100M	132	1483	NA	NA
NVS 315	318	1278	5.31	$59.98*
NVS 4200M	270	1319	0.68	$399.00*
NVS 510	762	833	5.37	$141.99*
NVS 5100M	230	1356	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVS 5200M	633	968	NA	NA
NVS 5400M	704	898	NA	NA
NVS 810	939	692	1.50	$624.99*
OPAL XT/GL	1053	614	NA	NA
OpenXT Display Driver	30	1807	NA	NA
P106-100	3801	235	NA	NA
PHDGD Ivy 4	374	1225	NA	NA
PHDGD Ivy 5	445	1174	NA	NA
PHDGD Quantic C3	116	1513	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	1826	NA	NA
PHDGD Solo 1.2.0 x86	11	1879	NA	NA
PHDGD Solo 2 x64	20	1851	NA	NA
Professional HD Driver	653	946	NA	NA
Q12U-1	5164	168	NA	NA
Quadro 1000M	634	966	11.65	$54.50*
Quadro 1100M	755	843	NA	NA
Quadro 2000	969	668	9.70	$99.99*
Quadro 2000 D	1239	539	NA	NA
Quadro 2000D	1279	526	7.52	$170.00*
Quadro 2000M	1034	629	22.22	$46.56*
Quadro 2100M	1100	595	NA	NA
Quadro 280 NVS PCIe	5	1925	NA	NA
Quadro 3000M	1304	516	18.63	$69.99*
Quadro 400	190	1405	4.76	$39.99*
Quadro 4000	1572	453	1.77	$889.99
Quadro 4000M	1389	489	15.27	$91.01*
Quadro 410	425	1195	3.30	$129.00*
Quadro 5000	2857	302	1.31	$2,185.01
Quadro 5000M	2059	375	NA	NA
Quadro 500M	664	934	2.41	$275.14*
Quadro 5010M	1833	409	7.77	$235.95*
Quadro 600	572	1038	9.54	$59.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 6000	3531	249	0.91	$3,899.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 7000	4107	216	NA	NA
Quadro CX	947	684	6.32	$149.95*
Quadro FX 1000	34	1785	NA	NA
Quadro FX 1100	35	1777	0.17	$212.99*
Quadro FX 1300	34	1784	NA	NA
Quadro FX 1400	103	1553	0.42	$245.01*
Quadro FX 1500	155	1442	1.36	$115.01*
Quadro FX 1500M	171	1426	NA	NA
Quadro FX 1600M	213	1374	1.42	$149.90*
Quadro FX 1700	154	1443	5.62	$27.50*
Quadro FX 1700M	300	1289	NA	NA
Quadro FX 1800	404	1212	4.04	$99.99*
Quadro FX 1800M	478	1135	NA	NA
Quadro FX 2000	18	1859	NA	NA
Quadro FX 2500M	217	1368	12.45	$17.50*
Quadro FX 2700	543	1077	NA	NA
Quadro FX 2700M	528	1090	5.29	$99.95*
Quadro FX 2800M	419	1202	8.39	$49.95*
Quadro FX 3000	69	1665	0.41	$166.61*
Quadro FX 3400/4400	104	1550	NA	NA
Quadro FX 3450	148	1447	1.24	$119.99*
Quadro FX 3450/4000 SDI	134	1479	NA	NA
Quadro FX 350	85	1609	NA	NA
Quadro FX 3500	271	1316	3.94	$68.98*
Quadro FX 3500M	306	1286	3.06	$99.99*
Quadro FX 350M	62	1686	NA	NA
Quadro FX 3600M	466	1154	NA	NA
Quadro FX 360M	86	1608	NA	NA
Quadro FX 370	83	1618	0.67	$125.00*
Quadro FX 370 Low Profile	102	1555	NA	NA
Quadro FX 370 LP	108	1541	NA	NA
Quadro FX 3700	628	978	6.98	$89.99*
Quadro FX 3700M	566	1042	0.61	$925.00*
Quadro FX 370M	93	1588	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 380	148	1449	2.05	$72.50*
Quadro FX 380 LP	156	1440	NA	NA
Quadro FX 3800	753	845	7.62	$98.99*
Quadro FX 3800M	802	795	NA	NA
Quadro FX 380M	165	1434	NA	NA
Quadro FX 4000	101	1560	NA	NA
Quadro FX 4500	206	1385	0.90	$230.33*
Quadro FX 4500 X2	236	1352	NA	NA
Quadro FX 4600	506	1112	4.05	$124.98*
Quadro FX 4700 X2	676	924	NA	NA
Quadro FX 4800	1002	651	7.21	$138.98*
Quadro FX 500/600 PCI	14	1869	NA	NA
Quadro FX 500/FX 600	7	1900	NA	NA
Quadro FX 540	80	1631	1.35	$59.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 550	63	1680	0.43	$149.00*
Quadro FX 5500	242	1347	0.77	$315.99*
Quadro FX 560	113	1524	0.76	$150.25*
Quadro FX 5600	681	914	4.03	$168.98*
Quadro FX 570	115	1518	1.54	$74.99*
Quadro FX 570M	144	1456	NA	NA
Quadro FX 580	210	1379	3.05	$68.89*
Quadro FX 5800	1107	590	6.19	$178.89*
Quadro FX 770M	296	1292	0.56	$527.00*
Quadro FX 880M	224	1358	NA	NA
Quadro FX Go1400	101	1558	NA	NA
Quadro GP100	12662	38	NA	NA
Quadro GV100	12721	37	NA	NA
Quadro K1000M	758	835	10.85	$69.95*
Quadro K1100M	1006	646	20.14	$49.95*
Quadro K1200	2607	316	13.66	$190.89*
Quadro K2000	1374	494	11.45	$120.00*
Quadro K2000D	1678	437	11.99	$140.00*
Quadro K2000M	1063	605	7.38	$144.04*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro K2100M	1334	504	2.43	$550.00*
Quadro K2200	3660	243	29.72	$123.18*
Quadro K2200M	2812	304	22.51	$124.95*
Quadro K3000M	1669	439	10.77	$155.00*
Quadro K3100M	2073	372	5.18	$399.95*
Quadro K4000	2773	306	15.76	$175.99*
Quadro K4000M	2089	368	3.48	$599.99*
Quadro K4100M	2498	328	12.62	$198.02*
Quadro K420	826	774	4.39	$188.32*
Quadro K4200	4239	209	17.67	$239.99*
Quadro K5000	3910	228	10.16	$384.98*
Quadro K5000M	2572	322	6.61	$389.25*
Quadro K5100M	3137	281	10.97	$285.99*
Quadro K510M	651	947	NA	NA
Quadro K5200	6091	137	3.55	$1,713.75
Quadro K600	765	828	21.88	$34.99*
Quadro K6000	7489	111	9.76	$767.64
Quadro K610M	639	959	8.53	$75.00*
Quadro K620	2319	342	16.71	$138.83*
Quadro K620M	1053	613	NA	NA
Quadro M1000M	2993	288	34.81	$85.99*
Quadro M1200	3253	272	NA	NA
Quadro M2000	4282	205	14.32	$298.99*
Quadro M2000M	3684	240	13.16	$279.95*
Quadro M2200	4453	196	17.81	$249.99*
Quadro M3000M	4571	191	28.58	$159.95*
Quadro M4000	6577	124	23.58	$279.00*
Quadro M4000M	5008	174	NA	NA
Quadro M5000	8573	89	13.21	$648.99*
Quadro M5000M	6134	136	12.27	$499.95*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M500M	1052	615	NA	NA
Quadro M520	1632	445	NA	NA
Quadro M5500	7915	98	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M6000	10263	64	9.74	$1,054.03*
Quadro M6000 24GB	12321	40	NA	NA
Quadro M600M	1932	395	18.76	$102.99*
Quadro M620	2666	313	NA	NA
Quadro NVS 110M	47	1732	NA	NA
Quadro NVS 120M	46	1734	NA	NA
Quadro NVS 130M	59	1695	NA	NA
Quadro NVS 135M	56	1705	NA	NA
Quadro NVS 140M	89	1606	NA	NA
Quadro NVS 150M	92	1592	NA	NA
Quadro NVS 160M	91	1596	NA	NA
Quadro NVS 210S	23	1836	NA	NA
Quadro NVS 210S / GeForce 6150LE	20	1849	NA	NA
Quadro NVS 280 PCI	8	1895	0.14	$59.50*
Quadro NVS 280 SD	2	2033	NA	NA
Quadro NVS 285	35	1779	1.26	$27.99*
Quadro NVS 285 128MB	38	1767	0.70	$55.00*
Quadro NVS 290	90	1604	2.01	$45.00*
Quadro NVS 295	96	1577	1.87	$51.75*
Quadro NVS 320M	204	1389	NA	NA
Quadro NVS 420	98	1567	0.94	$104.99*
Quadro NVS 440	37	1770	0.30	$124.99*
Quadro NVS 450	91	1602	0.65	$139.99*
Quadro NVS 510M	253	1337	NA	NA
Quadro NVS 55/280 PCI	6	1919	NA	NA
Quadro P1000	4209	213	13.24	$317.99
Quadro P2000	6658	120	15.52	$428.99
Quadro P2000 with Max-Q Design	5052	173	NA	NA
Quadro P2200	9809	71	19.83	$494.66
Quadro P3000	6522	126	NA	NA
Quadro P3200	6947	117	NA	NA
Quadro P3200 with Max-Q Design	8877	86	NA	NA
Quadro P400	1699	434	14.31	$118.74
Quadro P4000	11837	49	12.77	$926.99

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P4000 with Max-Q Design	9082	84	NA	NA
Quadro P4200	11969	44	NA	NA
Quadro P4200 with Max-Q Design	12274	42	NA	NA
Quadro P500	1723	430	NA	NA
Quadro P5000	11190	54	5.89	$1,899.99
Quadro P520	2176	355	1.45	$1,499.00*
Quadro P5200	9185	82	NA	NA
Quadro P5200 with Max-Q Design	9796	72	NA	NA
Quadro P600	2883	301	11.96	$241.04*
Quadro P6000	15556	19	5.66	$2,749.99*
Quadro P620	3622	244	20.70	$174.99
Quadro RTX 3000	11964	45	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro RTX 3000 with Max-Q Design	9402	79	NA	NA
Quadro RTX 4000	16882	13	18.78	$899.00*
Quadro RTX 4000 with Max-Q Design	11185	55	NA	NA
Quadro RTX 5000	17330	10	NA	NA
Quadro RTX 5000 (Mobile)	13560	31	NA	NA
Quadro RTX 5000 with Max-Q Design	11722	51	NA	NA
Quadro RTX 6000	15799	18	2.51	$6,300.00*
Quadro RTX 8000	18466	4	3.89	$4,741.49*
Quadro T1000	5995	139	NA	NA
Quadro T2000	6619	122	NA	NA
Quadro2 MXR/EX	4	1965	NA	NA
Quadro2 Pro	1	2048	NA	NA
Quadro4 380 XGL	6	1909	NA	NA
Quadro4 900 XGL	4	1947	NA	NA
Quadro4 980 XGL	5	1945	0.01	$341.43*
Qualcomm Adreno 630 GPU	249	1341	NA	NA
QXL KMDOD	18	1853	NA	NA
Radeon 2100	59	1691	0.46	$129.99
Radeon 3000	98	1570	0.31	$319.00*
Radeon 3100	73	1646	0.45	$164.99
Radeon 520	969	669	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon 530	943	689	NA	NA
Radeon 535	1162	565	NA	NA
Radeon 535DX	1026	638	NA	NA
Radeon 540	1498	467	NA	NA
Radeon 540X	1433	480	NA	NA
Radeon 550X	1613	448	NA	NA
Radeon 6600M	711	889	NA	NA
Radeon 6750M	911	711	NA	NA
Radeon 7000 / Radeon VE	2	2022	NA	NA
RADEON 7000 / RADEON VE Family	3	1986	NA	NA
RADEON 7200	2	2016	0.00	$599.99*
RADEON 7500	3	2006	0.10	$32.12*
RADEON 7500 Family	4	1955	NA	NA
RADEON 8500 Family	6	1910	NA	NA
RADEON 9000	4	1959	NA	NA
RADEON 9000 Family	3	1996	NA	NA
RADEON 9100 Family	6	1918	NA	NA
RADEON 9100 IGP	5	1936	NA	NA
RADEON 9200	3	1993	0.09	$39.95*
RADEON 9200 LE Family	2	2026	NA	NA
RADEON 9200 PRO Family	2	2017	NA	NA
RADEON 9200 SE	2	2029	NA	NA
RADEON 9250	2	2027	0.03	$79.95*
RADEON 9500	36	1774	0.90	$40.50*
RADEON 9500 PRO / 9700	41	1751	NA	NA
RADEON 9550	34	1782	1.09	$31.88*
Radeon 9550 / X1050	29	1815	NA	NA
RADEON 9600 Family	25	1830	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9600 PRO	42	1748	NA	NA
RADEON 9600 PRO Family	26	1823	NA	NA
RADEON 9600 TX Family	18	1855	NA	NA
RADEON 9600 XT	35	1780	NA	NA
RADEON 9600SE	27	1820	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9700 PRO	53	1712	NA	NA
RADEON 9800	57	1701	0.27	$210.52*
RADEON 9800 PRO	59	1692	NA	NA
RADEON 9800 SE	23	1837	NA	NA
RADEON 9800 XT	56	1706	NA	NA
RADEON A9800XT	22	1842	NA	NA
RADEON E2400	51	1716	NA	NA
RADEON E4690	405	1211	NA	NA
Radeon E6460	323	1271	NA	NA
Radeon E6465	164	1437	NA	NA
Radeon E6760	973	665	4.06	$239.99*
Radeon E8860	1577	452	NA	NA
Radeon E8870PCIe	3368	261	NA	NA
Radeon HD 2350	76	1639	NA	NA
Radeon HD 2400	120	1504	4.85	$24.88*
Radeon HD 2400 PCI	14	1870	NA	NA
Radeon HD 2400 Pro	114	1523	NA	NA
Radeon HD 2400 XT	118	1508	NA	NA
Radeon HD 2600 PRO	211	1378	NA	NA
Radeon HD 2600 Pro AGP	110	1535	NA	NA
Radeon HD 2600 XT	282	1307	NA	NA
Radeon HD 2900 GT	292	1298	NA	NA
Radeon HD 2900 PRO	627	979	NA	NA
Radeon HD 2900 XT	659	942	NA	NA
Radeon HD 3000	95	1580	NA	NA
Radeon HD 3200	82	1620	NA	NA
Radeon HD 3300	126	1493	NA	NA
Radeon HD 3450	78	1637	1.75	$44.98*
Radeon HD 3470	142	1457	NA	NA
Radeon HD 3650 AGP	150	1446	NA	NA
Radeon HD 3670	182	1412	NA	NA
Radeon HD 3850	471	1148	NA	NA
Radeon HD 3850 AGP	443	1176	NA	NA
Radeon HD 3850 X2	822	778	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3870	717	885	2.56	$279.95*
Radeon HD 3870 X2	873	740	NA	NA
Radeon HD 4200	111	1532	NA	NA
Radeon HD 4250	122	1503	NA	NA
Radeon HD 4270	109	1536	NA	NA
Radeon HD 4290	140	1462	NA	NA
Radeon HD 4300/4500 Serisi	155	1441	NA	NA
Radeon HD 4330	128	1488	NA	NA
Radeon HD 4350	114	1520	0.76	$149.95*
Radeon HD 4550	235	1353	1.86	$126.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4650	333	1260	2.67	$124.99*
Radeon HD 4650 AGP	207	1383	NA	NA
Radeon HD 4670	416	1204	3.79	$109.99*
Radeon HD 4770	1033	630	NA	NA
Radeon HD 4810	769	821	NA	NA
Radeon HD 4830	944	688	15.75	$59.99*
Radeon HD 4850	807	792	18.94	$42.62*
Radeon HD 4850 X2	1132	577	NA	NA
Radeon HD 4870	943	690	7.25	$129.99*
Radeon HD 4870 X2	1309	512	NA	NA
Radeon HD 4890	1568	455	14.26	$109.99*
Radeon HD 5450	231	1355	2.35	$98.68*
Radeon HD 5470	268	1322	NA	NA
Radeon HD 5550	402	1213	7.32	$54.99*
Radeon HD 5570	441	1182	2.25	$195.99
Radeon HD 5600/5700	958	677	NA	NA
Radeon HD 5670	783	807	16.38	$47.84*
Radeon HD 5750	1221	548	17.59	$69.41*
Radeon HD 5770	1477	472	4.00	$369.22*
Radeon HD 5830	1825	411	11.41	$159.99*
Radeon HD 5850	2087	369	26.10	$79.99*
Radeon HD 5870	2383	339	8.25	$289.00*
Radeon HD 5970	2603	320	7.89	$329.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6230	221	1362	NA	NA
Radeon HD 6250	119	1506	NA	NA
Radeon HD 6290	138	1470	NA	NA
Radeon HD 6290M	140	1464	NA	NA
Radeon HD 6300M	159	1439	NA	NA
Radeon HD 6310	125	1495	NA	NA
Radeon HD 6320	153	1444	0.28	$554.99*
Radeon HD 6320 Graphic	216	1369	NA	NA
Radeon HD 6320M	198	1395	NA	NA
RADEON HD 6350	209	1381	5.83	$35.95*
Radeon HD 6370D	310	1282	NA	NA
Radeon HD 6370M	275	1312	NA	NA
Radeon HD 6380G	300	1290	0.75	$399.99*
Radeon HD 6410D	260	1332	NA	NA
Radeon HD 6430M	192	1401	NA	NA
Radeon HD 6450	186	1409	4.13	$44.99
Radeon HD 6450 + 8470D Dual	762	832	NA	NA
Radeon HD 6450A	260	1333	NA	NA
Radeon HD 6470M	271	1314	0.48	$569.99*
Radeon HD 6480G	375	1224	NA	NA
Radeon HD 6480M	353	1243	NA	NA
Radeon HD 6490M	377	1220	0.32	$1,193.03*
Radeon HD 6520G	349	1247	NA	NA
Radeon HD 6530D	366	1234	NA	NA
Radeon HD 6550A	707	892	NA	NA
Radeon HD 6550D	558	1054	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6570	525	1095	10.51	$49.99*
Radeon HD 6610M	565	1043	NA	NA
Radeon HD 6620G	557	1056	NA	NA
Radeon HD 6630M	684	913	NA	NA
Radeon HD 6650A	835	763	NA	NA
Radeon HD 6650M	789	804	NA	NA
Radeon HD 6670	724	875	7.03	$102.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6670 + 6670 Dual	646	954	NA	NA
Radeon HD 6670 + 7660D Dual	1492	468	NA	NA
Radeon HD 6670/7670	945	685	NA	NA
Radeon HD 6700M	1016	641	NA	NA
Radeon HD 6750	1318	507	26.38	$49.99*
Radeon HD 6750M	937	694	NA	NA
Radeon HD 6770	1222	546	15.88	$76.99*
Radeon HD 6770M	964	671	NA	NA
Radeon HD 6790	2048	379	31.52	$64.99*
Radeon HD 6800M	993	656	NA	NA
Radeon HD 6850	2015	382	12.19	$165.32*
Radeon HD 6850 X2	2534	324	NA	NA
Radeon HD 6870	2228	348	14.86	$150.00*
Radeon HD 6900M	1964	387	NA	NA
Radeon HD 6950	2712	310	18.29	$148.32*
Radeon HD 6970	2924	298	48.75	$59.99*
Radeon HD 6970M	2270	345	10.51	$215.99*
Radeon HD 6990	2932	297	18.33	$159.99*
Radeon HD 7290	140	1461	NA	NA
Radeon HD 7290M	123	1501	NA	NA
Radeon HD 7310	136	1475	NA	NA
Radeon HD 7310 - Carte graphique	174	1425	NA	NA
Radeon HD 7310G	180	1416	NA	NA
Radeon HD 7310M	166	1431	NA	NA
Radeon HD 7340	207	1384	0.37	$552.69*
Radeon HD 7340G	196	1397	NA	NA
Radeon HD 7340M	221	1363	NA	NA
Radeon HD 7350	215	1370	NA	NA
Radeon HD 7400G	322	1272	NA	NA
Radeon HD 7420G	429	1192	NA	NA
Radeon HD 7450	307	1285	6.15	$49.99*
Radeon HD 7450A	288	1302	NA	NA
Radeon HD 7450M	329	1264	NA	NA
Radeon HD 7470	361	1240	19.25	$18.76*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7470M	407	1208	NA	NA
Radeon HD 7480D	382	1219	NA	NA
Radeon HD 7500G	412	1206	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	991	NA	NA
Radeon HD 7500G + 7550M Dual	497	1123	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1242	NA	NA
Radeon HD 7520G	453	1166	NA	NA
Radeon HD 7520G + 7400M Dual	486	1131	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7470M Dual	542	1078	NA	NA
Radeon HD 7520G + 7500/7600 Dual	582	1025	NA	NA
Radeon HD 7520G + 7600M Dual	591	1013	NA	NA
Radeon HD 7520G + 7610M Dual	588	1016	NA	NA
Radeon HD 7520G + 7650M Dual	453	1167	NA	NA
Radeon HD 7520G + 7670M Dual	523	1097	NA	NA
Radeon HD 7520G + 7700M Dual	1060	607	NA	NA
Radeon HD 7520G + 8600/8700M Dual	311	1281	NA	NA
Radeon HD 7520G + 8750M Dual	376	1221	NA	NA
Radeon HD 7520G + HD 7400M Dual	544	1074	NA	NA
Radeon HD 7520G + HD 7500/7600 Dual	832	768	NA	NA
Radeon HD 7520G + HD 7600M Dual	599	1007	NA	NA
Radeon HD 7520G + HD 7670M Dual	495	1125	NA	NA
Radeon HD 7520G + HD 7700M Dual	574	1035	NA	NA
Radeon HD 7520G + HD 8600/8700M Dual	623	983	NA	NA
Radeon HD 7520G + HD 8750M Dual	651	948	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574	1036	NA	NA
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	364	1237	NA	NA
Radeon HD 7540D	368	1227	NA	NA
Radeon HD 7540D + 6570 Dual	719	882	NA	NA
Radeon HD 7540D + 7500 Dual	821	779	NA	NA
Radeon HD 7540D + HD 6450 Dual	643	957	NA	NA
Radeon HD 7550M	464	1159	NA	NA
Radeon HD 7550M/7650M	728	871	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D	663	936	NA	NA
Radeon HD 7560D + 6450 Dual	568	1041	NA	NA
Radeon HD 7560D + 6570 Dual	833	767	NA	NA
Radeon HD 7560D + 6670 Dual	1130	579	NA	NA
Radeon HD 7560D + 7560D Dual	982	662	NA	NA
Radeon HD 7560D + 7570 Dual	985	660	NA	NA
Radeon HD 7560D + 7670 Dual	1426	483	NA	NA
Radeon HD 7560D + 7700 Dual	1919	397	NA	NA
Radeon HD 7560D + HD 6570 Dual	1237	542	NA	NA
Radeon HD 7560D + HD 6670 Dual	1554	457	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	1083	NA	NA
Radeon HD 7560D + HD 7600 Dual	1258	534	NA	NA
Radeon HD 7560D + HD 7670 Dual	1380	490	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	500	NA	NA
Radeon HD 7560D + HD 8570 Dual	935	695	NA	NA
Radeon HD 7560D + R5 235 Dual	563	1046	NA	NA
Radeon HD 7570	726	873	14.14	$51.41*
Radeon HD 7570M	532	1085	NA	NA
Radeon HD 7570M/HD 7670M	699	902	NA	NA
Radeon HD 7580D	350	1246	NA	NA
Radeon HD 7600G	310	1283	NA	NA
Radeon HD 7600G + 6400M Dual	376	1222	NA	NA
Radeon HD 7600G + 7450M Dual	389	1217	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1210	NA	NA
Radeon HD 7600G + 7550M Dual	423	1197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600G + 8500M/8700M Dual	469	1152	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1266	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	1060	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1108	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1075	NA	NA
Radeon HD 7600G + HD Dual	442	1181	NA	NA
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	1093	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7600M + 7600M Dual	773	818	NA	NA
Radeon HD 7610M	632	972	NA	NA
Radeon HD 7620G	474	1143	NA	NA
Radeon HD 7620G + 8600M Dual	508	1109	NA	NA
Radeon HD 7620G + 8670M Dual	577	1031	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1179	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1111	NA	NA
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451	1170	NA	NA
Radeon HD 7640G	615	993	NA	NA
Radeon HD 7640G + 6400M Dual	526	1092	NA	NA
Radeon HD 7640G + 7400M Dual	637	961	NA	NA
Radeon HD 7640G + 7450M Dual	754	844	NA	NA
Radeon HD 7640G + 7470M Dual	595	1011	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	980	NA	NA
Radeon HD 7640G + 7500M/7600M Dual	775	816	NA	NA
Radeon HD 7640G + 7600M Dual	705	895	NA	NA
Radeon HD 7640G + 7610M Dual	510	1106	NA	NA
Radeon HD 7640G + 7650M Dual	747	852	NA	NA
Radeon HD 7640G + 7670M Dual	644	956	NA	NA
Radeon HD 7640G + 7690M Dual	945	686	NA	NA
Radeon HD 7640G + 7700M Dual	690	906	NA	NA
Radeon HD 7640G + 8500M Dual	585	1020	NA	NA
Radeon HD 7640G + 8570M Dual	558	1053	NA	NA
Radeon HD 7640G + 8600/8700M Dual	688	909	NA	NA
Radeon HD 7640G + 8600M Dual	249	1340	NA	NA
Radeon HD 7640G + 8670M Dual	558	1052	NA	NA
Radeon HD 7640G + 8750M Dual	654	943	NA	NA
Radeon HD 7640G + HD 7400M Dual	621	984	NA	NA
Radeon HD 7640G + HD 7500/7600 Dual	423	1196	NA	NA
Radeon HD 7640G + HD 7600M Dual	704	899	NA	NA
Radeon HD 7640G + HD 7600M N HD 7600M Dual	406	1209	NA	NA
Radeon HD 7640G + HD 7670M Dual	659	941	NA	NA
Radeon HD 7640G + HD 7700M Dual	589	1014	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + HD 7700M N HD 7700M Dual	630	974	NA	NA
Radeon HD 7640G + HD 8500M Dual	607	1001	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	930	NA	NA
Radeon HD 7640G + HD 8570M Dual	696	903	NA	NA
Radeon HD 7640G + HD 8600/8700M Dual	586	1019	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	921	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	655	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	1050	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	776	NA	NA
Videocard Name	**Passmark G3D Mark (higher is better)**	**Rank (lower is better)**	**Videocard Value (higher is better)**	**Price (USD)**
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	919	NA	NA
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422	1199	NA	NA
Radeon HD 7650A	792	802	3.03	$262.00*
Radeon HD 7650M	564	1045	NA	NA
Radeon HD 7660D	512	1104	NA	NA
Radeon HD 7660D + 6570 Dual	1100	594	NA	NA
Radeon HD 7660D + 6670 Dual	1238	541	NA	NA
Radeon HD 7660D + 7470 Dual	465	1158	NA	NA
Radeon HD 7660D + 7500 Dual	1121	583	NA	NA
Radeon HD 7660D + 7540D Dual	1204	554	NA	NA
Radeon HD 7660D + 7670 Dual	1061	606	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	470	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	969	NA	NA
Radeon HD 7660D + HD 7400 Dual	339	1254	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	389	NA	NA
Radeon HD 7660D + R5 235 Dual	523	1096	NA	NA
Radeon HD 7660D + R7 240 Dual	941	691	NA	NA
Radeon HD 7660G	797	798	NA	NA
Radeon HD 7660G + 7400M Dual	588	1017	NA	NA
Radeon HD 7660G + 7470M Dual	630	975	NA	NA
Radeon HD 7660G + 7600M Dual	831	770	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + 7610M Dual	745	856	NA	NA
Radeon HD 7660G + 7670M Dual	743	860	NA	NA
Radeon HD 7660G + 7700M Dual	757	841	NA	NA
Radeon HD 7660G + 7730M Dual	931	696	NA	NA
Radeon HD 7660G + 8600M Dual	445	1173	NA	NA
Radeon HD 7660G + 8670M Dual	587	1018	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	650	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	834	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	654	NA	NA
Radeon HD 7660G + HD 7600M Dual	769	822	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	1163	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	893	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	847	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	735	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	836	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	853	NA	NA
Radeon HD 7660G + HD 8600M Dual	363	1238	NA	NA
Radeon HD 7660G + HD 8670M Dual	711	890	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	877	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	897	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	670	NA	NA
Radeon HD 7670	1124	581	NA	NA
Radeon HD 7670A	1050	616	NA	NA
Radeon HD 7670M	811	789	1.29	$629.99*
Radeon HD 7670M + 7670M Dual	738	866	NA	NA
Radeon HD 7690M	1003	649	NA	NA
Radeon HD 7690M XT	1009	645	NA	NA
Radeon HD 7700-serie	1899	400	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7730	1461	473	29.23	$49.99*
Radeon HD 7730M	1000	652	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7750	1728	428	11.84	$145.99
Radeon HD 7750M	1191	556	NA	NA
Radeon HD 7770	2134	362	14.69	$145.32*
Radeon HD 7790	3259	271	18.08	$180.32*
Radeon HD 7800-serie	4029	223	NA	NA
Radeon HD 7850	3788	236	50.51	$75.00*
Radeon HD 7850M	1372	495	NA	NA
Radeon HD 7870	4798	181	32.64	$147.00*
Radeon HD 7870 XT	4469	194	NA	NA
Radeon HD 7870M	1507	464	NA	NA
Radeon HD 7950 / R9 280	4764	182	43.71	$109.00*
Radeon HD 7970 / R9 280X	5247	163	41.65	$125.99*
Radeon HD 7970M	4035	222	NA	NA
Radeon HD 7990	5565	151	5.62	$990.44*
Radeon HD 8180	195	1398	NA	NA
Radeon HD 8210	250	1338	NA	NA
Radeon HD 8210E	193	1400	NA	NA
Radeon HD 8240	278	1310	NA	NA
Radeon HD 8250	257	1335	NA	NA
Radeon HD 8280	319	1275	NA	NA
Radeon HD 8280E	314	1280	NA	NA
Radeon HD 8280G	269	1320	NA	NA
Radeon HD 8310E	340	1253	NA	NA
Radeon HD 8330	332	1261	NA	NA
Radeon HD 8330E	269	1321	NA	NA
Radeon HD 8350	265	1325	11.47	$23.18*
Radeon HD 8350G	443	1178	NA	NA
Radeon HD 8370D	433	1189	NA	NA
Radeon HD 8400	327	1268	NA	NA
Radeon HD 8400E	339	1255	NA	NA
Radeon HD 8410G	435	1187	NA	NA
Radeon HD 8450G	416	1205	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	602	NA	NA
Radeon HD 8450G + 8600M Dual	545	1072	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8450G + 8670M Dual	474	1142	NA	NA
Radeon HD 8450G + 8750M Dual	637	962	NA	NA
Radeon HD 8450G + HD 8600M Dual	452	1168	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1037	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1114	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1028	NA	NA
Radeon HD 8470	341	1252	NA	NA
Radeon HD 8470D	430	1191	NA	NA
Radeon HD 8470D + 6450 Dual	717	884	NA	NA
Radeon HD 8470D + 6570 Dual	837	761	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	745	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	479	NA	NA
Radeon HD 8470D + HD 7500 Dual	1545	459	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8490	376	1223	6.31	$59.68*
Radeon HD 8500M	475	1141	NA	NA
Radeon HD 8500M/8700M	852	752	NA	NA
Radeon HD 8510G	443	1177	NA	NA
Radeon HD 8510G + 8500M Dual	596	1009	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	976	NA	NA
Radeon HD 8550D	685	911	NA	NA
Radeon HD 8550G	469	1151	NA	NA
Radeon HD 8550G + 7600M Dual	901	715	NA	NA
Radeon HD 8550G + 8500M Dual	602	1004	NA	NA
Radeon HD 8550G + 8570M Dual	532	1084	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	794	NA	NA
Radeon HD 8550G + 8600M Dual	617	990	NA	NA
Radeon HD 8550G + 8670M Dual	579	1027	NA	NA
Radeon HD 8550G + 8690M Dual	664	933	NA	NA
Radeon HD 8550G + 8750M Dual	795	801	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	750	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1051	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	1089	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	944	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8550G + HD 8600M Dual	593	1012	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	1071	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	781	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	989	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	928	NA	NA
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	995	NA	NA
Radeon HD 8570	993	657	10.07	$98.68*
Radeon HD 8570 + 8670D Dual	620	987	NA	NA
Radeon HD 8570 + HD 7660D Dual	949	682	NA	NA
Radeon HD 8570D	624	982	NA	NA
Radeon HD 8570D + 6570 Dual	1239	540	NA	NA
Radeon HD 8570D + 6670 Dual	1039	627	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	743	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	533	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	846	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	408	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1257	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	631	NA	NA
Radeon HD 8570D + HD8490 Dual	374	1226	NA	NA
Radeon HD 8570D + R5 235 Dual	470	1150	NA	NA
Radeon HD 8570D + R7 200 Dual	999	653	NA	NA
Radeon HD 8570D + R7 240 Dual	963	672	NA	NA
Radeon HD 8570M	531	1086	NA	NA
Radeon HD 8600/8700M	1029	633	NA	NA
Radeon HD 8610G	552	1062	NA	NA
Radeon HD 8610G + 8500M Dual	610	998	NA	NA
Radeon HD 8610G + 8600M Dual	588	1015	NA	NA
Radeon HD 8610G + 8670M Dual	599	1005	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	955	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8610G + HD 8600M Dual	583	1022	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1030	NA	NA
Radeon HD 8610G + R5 M200 Dual	676	923	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8650D	525	1094	NA	NA
Radeon HD 8650G	910	712	NA	NA
Radeon HD 8650G + 7600M Dual	741	862	NA	NA
Radeon HD 8650G + 7670M Dual	883	733	NA	NA
Radeon HD 8650G + 7700M Dual	1126	580	NA	NA
Radeon HD 8650G + 8500M Dual	626	981	NA	NA
Radeon HD 8650G + 8570M Dual	654	945	NA	NA
Radeon HD 8650G + 8600/8700M Dual	831	769	NA	NA
Radeon HD 8650G + 8600M Dual	613	994	NA	NA
Radeon HD 8650G + 8670M Dual	635	964	NA	NA
Radeon HD 8650G + 8750M Dual	786	805	NA	NA
Radeon HD 8650G + HD 7600M Dual	819	780	NA	NA
Radeon HD 8650G + HD 7670M Dual	634	967	NA	NA
Radeon HD 8650G + HD 8570M Dual	716	886	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	763	830	NA	NA
Radeon HD 8650G + HD 8600M Dual	606	1002	NA	NA
Radeon HD 8650G + HD 8600M N HD 8600M Dual	757	839	NA	NA
Radeon HD 8650G + HD 8670M Dual	585	1021	NA	NA
Radeon HD 8650G + HD 8750M Dual	778	813	NA	NA
Radeon HD 8650G + HD 8790M Dual	799	796	NA	NA
Radeon HD 8650G + R5 M200 Dual	722	878	NA	NA
Radeon HD 8650G + R5 M230 Dual	686	910	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	819	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual	796	800	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	918	NA	NA
Radeon HD 8670D	780	811	NA	NA
Radeon HD 8670D + 6670 Dual	1361	498	NA	NA
Radeon HD 8670D + 7000 Dual	811	788	NA	NA
Radeon HD 8670D + 7700 Dual	1788	422	NA	NA
Radeon HD 8670D + 8570 Dual	974	664	NA	NA
Radeon HD 8670D + HD 6670 Dual	1221	547	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	883	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670D + HD 7600 Dual	1317	508	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	401	NA	NA
Radeon HD 8670D + R5 235 Dual	836	762	NA	NA
Radeon HD 8670D + R5 330 Dual	746	854	NA	NA
Radeon HD 8670D + R7 200 Dual	949	681	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	639	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1129	NA	NA
Radeon HD 8670M	520	1098	NA	NA
Radeon HD 8690A	509	1107	NA	NA
Radeon HD 8690M	984	661	NA	NA
Radeon HD 8730M	894	723	NA	NA
Radeon HD 8750M	926	699	NA	NA
Radeon HD 8790M	1305	515	NA	NA
Radeon HD 8790M / R9 M290X	1210	551	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8850M	973	666	NA	NA
Radeon HD 8850M / R9 M265X	1139	574	NA	NA
Radeon HD 8870M	1638	444	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	418	NA	NA
Radeon HD 8950	2990	289	NA	NA
Radeon HD 8970M	3876	230	27.69	$139.99*
Radeon HD 8990	6583	123	NA	NA
Radeon HD HD7850M	1651	441	NA	NA
Radeon HD4650	239	1350	NA	NA
Radeon HD4670	365	1235	NA	NA
RADEON HD6370D	320	1273	NA	NA
RADEON HD6410D	422	1198	NA	NA
RADEON HD6530D	531	1087	NA	NA
RADEON HD7450	199	1394	8.95	$22.25*
Radeon HD7570	1028	635	NA	NA
Radeon HD8490	279	1309	NA	NA
Radeon HD8530M	490	1127	NA	NA
Radeon HD8970M	3368	260	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HDG 4670	170	1427	NA	NA
RADEON IGP 320	3	1988	NA	NA
Radeon IGP 320M	3	1995	NA	NA
Radeon IGP 340M	2	2032	NA	NA
RADEON IGP 345M	2	2021	NA	NA
RADEON IGP 34xM	1	2042	NA	NA
RADEON IGP 350M	6	1920	NA	NA
Radeon Infoshock 3000	106	1543	NA	NA
Radeon Instinct MI25 MxGPU	10466	62	NA	NA
Radeon M535DX	749	850	NA	NA
Radeon Pro 450	2722	309	NA	NA
Radeon Pro 455	3112	282	6.93	$449.00*
Radeon Pro 460	3452	256	NA	NA
Radeon Pro 465	4537	193	NA	NA
Radeon Pro 5300M	5881	144	NA	NA
Radeon Pro 5500M	7017	115	NA	NA
Radeon Pro 555	3140	280	NA	NA
Radeon Pro 560	3475	254	NA	NA
Radeon Pro 560X	3677	242	NA	NA
Radeon Pro 570	6336	128	NA	NA
Radeon Pro 580	7753	104	NA	NA
Radeon Pro 580X	7540	110	NA	NA
Radeon Pro Duo	9436	78	21.02	$449.00*
Radeon Pro SSG	10497	61	NA	NA
Radeon Pro V340 MxGPU	2853	303	NA	NA
Radeon Pro Vega 16	4682	189	NA	NA
Radeon Pro Vega 20	6318	129	NA	NA
Radeon Pro Vega 48	11872	48	NA	NA
Radeon Pro Vega 56	11915	47	NA	NA
Radeon Pro Vega 64	11455	52	NA	NA
Radeon Pro Vega II	11918	46	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro W5500	9171	83	NA	NA
Radeon Pro W5500M	1813	415	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro W5700	14615	24	18.27	$799.99
Radeon Pro WX 2100	1683	436	NA	NA
Radeon Pro WX 3100	3295	267	NA	NA
Radeon Pro WX 4100	3817	234	14.68	$259.99
Radeon Pro WX 4130	2984	290	NA	NA
Radeon Pro WX 4150	3151	279	NA	NA
Radeon Pro WX 4170	1409	486	NA	NA
Radeon Pro WX 5100	5311	159	14.92	$355.99
Radeon Pro WX 7100	8303	92	16.61	$499.99
Radeon Pro WX 7130	2146	359	NA	NA
Radeon PRO WX 8200	13276	33	13.69	$969.99
Radeon Pro WX 9100	10895	59	NA	NA
Radeon Pro WX Vega M GL	6049	138	NA	NA
Radeon Pro WX3200	1766	424	NA	NA
Radeon Pro WX4100	3953	225	NA	NA
Radeon R1E	301	1288	NA	NA
Radeon R2	267	1323	NA	NA
Radeon R2E	242	1349	NA	NA
Radeon R3	351	1245	NA	NA
Radeon R3E	247	1342	NA	NA
Radeon R4	344	1249	NA	NA
Radeon R4E	487	1130	NA	NA
Radeon R5 220	141	1459	1.66	$85.26*
Radeon R5 230	242	1348	4.04	$59.99*
Radeon R5 235	368	1231	6.12	$60.13*
Radeon R5 235 + HD 7560D Dual	743	858	NA	NA
Radeon R5 235 + HD 8570D Dual	737	867	NA	NA
Radeon R5 235X	367	1232	NA	NA
Radeon R5 240	489	1128	8.02	$61.00*
Radeon R5 310	331	1263	0.66	$499.00*
Radeon R5 330	478	1136	1.41	$339.99*
Radeon R5 340	1054	612	NA	NA
Radeon R5 420	757	840	18.96	$39.95*
Radeon R5 430	1015	642	1.24	$819.00*

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	805	793	NA	NA
Radeon R5 A10-9620P 4C+6G	837	760	NA	NA
Radeon R5 A10-9630P 4C+6G	1366	496	NA	NA
Radeon R5 A240	576	1033	NA	NA
Radeon R5 A6-7480	675	925	NA	NA
Radeon R5 A6-8500P	776	815	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	680	916	NA	NA
Radeon R5 A6-9500 2C+6G	1040	624	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	644	NA	NA
Radeon R5 M230	446	1172	NA	NA
Radeon R5 M240	556	1057	NA	NA
Radeon R5 M255	764	829	NA	NA
Radeon R5 M315	609	999	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R5 M320	420	1200	NA	NA
Radeon R5 M330	595	1010	NA	NA
Radeon R5 M335	548	1065	NA	NA
Radeon R5 M420	546	1070	NA	NA
Radeon R5 M430	648	951	NA	NA
Radeon R5 M435	734	869	NA	NA
Radeon R5 Opteron X3216	436	1186	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	822	777	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1110	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	908	NA	NA
Radeon R5 PRO A6-8570 2C+6G	1079	601	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	839	758	NA	NA
Radeon R5 PRO A6-9500 2C+6G	895	720	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	905	NA	NA
Radeon R5 PRO A6-9500E 2C+4G	877	737	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	845	755	NA	NA
Radeon R5E	338	1256	NA	NA
Radeon R6	498	1118	NA	NA
Radeon R6 + R7 M265DX Dual	570	1039	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R6 A10-8700P	466	1155	NA	NA
Radeon R6 A10-9600P 4C+6G	970	667	NA	NA
Radeon R6 A8-8600P	560	1048	NA	NA
Radeon R6 M255DX	417	1203	NA	NA
Radeon R6 Opteron X3418	955	678	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	577	1029	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	363	1239	NA	NA
Radeon R7 + HD 7700 Dual	1962	388	NA	NA
Radeon R7 + R5 330 Dual	1028	636	NA	NA
Radeon R7 + R5 340 Dual	1234	543	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	730	NA	NA
Radeon R7 + R5 Dual	897	718	NA	NA
Radeon R7 + R7 200 Dual	1279	525	NA	NA
Radeon R7 + R7 240 Dual	1045	621	NA	NA
Radeon R7 + R7 250 Dual	1232	544	NA	NA
Radeon R7 + R7 350 Dual	1982	386	NA	NA
Radeon R7 +8G	1190	557	NA	NA
Radeon R7 240	812	785	11.61	$69.99*
Radeon R7 240 + HD 8570D Dual	917	703	NA	NA
Radeon R7 240 + HD 8670D Dual	930	697	NA	NA
Radeon R7 250	1169	559	19.50	$59.99*
Radeon R7 250X	2268	346	8.70	$260.70*
Radeon R7 260	2891	300	32.13	$89.99*
Radeon R7 260X	2977	292	22.51	$132.28*
Radeon R7 340	1047	620	NA	NA
Radeon R7 360	2983	291	23.86	$125.00*
Radeon R7 370	4268	207	NA	NA
Radeon R7 430	1339	503	11.53	$116.11
Radeon R7 450	2193	352	41.79	$52.49*
Radeon R7 7850A10-7850K	551	1063	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10 Extreme Edition	790	803	NA	NA
Radeon R7 A10 PRO-7800B	756	842	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 A10 PRO-7850B	962	674	NA	NA
Radeon R7 A10-7700K	896	719	NA	NA
Radeon R7 A10-7800	889	727	NA	NA
Radeon R7 A10-7850K	816	783	NA	NA
Radeon R7 A10-7860K	974	663	NA	NA
Radeon R7 A10-7870K	1093	596	NA	NA
Radeon R7 A10-7890K	1100	592	NA	NA
Radeon R7 A10-8750	959	676	NA	NA
Radeon R7 A10-8850	1114	587	NA	NA
Radeon R7 A10-9700 RADEON	1168	561	NA	NA
Radeon R7 A10-9700E RADEON	1100	593	NA	NA
Radeon R7 A12-9700P RADEON	758	837	1.74	$435.92*
Radeon R7 A12-9720P RADEON	833	765	2.28	$365.48*
Radeon R7 A12-9730P RADEON	861	746	NA	NA
Radeon R7 A12-9800 RADEON	1248	537	NA	NA
Radeon R7 A12-9800E RADEON	1105	591	7.94	$139.19*
Radeon R7 A265	954	679	NA	NA
Radeon R7 A360	720	880	NA	NA
Radeon R7 A365	781	810	NA	NA
Radeon R7 A370	1281	524	NA	NA
Radeon R7 A8 PRO-7600B	743	859	NA	NA
Radeon R7 A8-7500	1027	637	NA	NA
Radeon R7 A8-7500 4C+6G	853	751	NA	NA
Radeon R7 A8-7600	845	754	NA	NA
Radeon R7 A8-7650K	582	1023	NA	NA
Radeon R7 A8-7670K	876	738	NA	NA
Radeon R7 A8-7680	948	683	NA	NA
Radeon R7 A8-8650	912	708	NA	NA
Radeon R7 A8-9600 RADEON	844	756	NA	NA
Radeon R7 FX-8800P	857	748	NA	NA
Radeon R7 FX-9800P RADEON	848	753	1.60	$530.00*
Radeon R7 FX-9830P RADEON	1790	421	NA	NA
Radeon R7 G	869	742	NA	NA
Radeon R7 M260	661	938	0.83	$799.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M260DX	750	848	NA	NA
Radeon R7 M260X	1115	585	NA	NA
Radeon R7 M265	813	784	NA	NA
Radeon R7 M270	768	826	NA	NA
Radeon R7 M340	785	806	NA	NA
Radeon R7 M350	1274	528	NA	NA
Radeon R7 M360	559	1049	NA	NA
Radeon R7 M365X	901	714	NA	NA
Radeon R7 M370	1417	484	NA	NA
Radeon R7 M380	1446	476	NA	NA
Radeon R7 M440	797	799	NA	NA
Radeon R7 M445	1040	625	1.40	$744.00*
Radeon R7 M460	1070	603	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 M465	1306	513	NA	NA
Radeon R7 M465X	2057	376	NA	NA
Radeon R7 Opteron X3421	1043	622	NA	NA
Radeon R7 PRO A10-8750B	954	680	NA	NA
Radeon R7 PRO A10-8770	1319	506	NA	NA
Radeon R7 PRO A10-8770E	1134	575	NA	NA
Radeon R7 PRO A10-8850B	945	687	NA	NA
Radeon R7 PRO A10-9700	1263	531	NA	NA
Radeon R7 PRO A10-9700B	757	838	NA	NA
Radeon R7 PRO A10-9700E	1142	572	2.16	$529.00*
Radeon R7 PRO A12-8800B	743	857	NA	NA
Radeon R7 PRO A12-8830B	882	734	NA	NA
Radeon R7 PRO A12-8870	1375	493	NA	NA
Radeon R7 PRO A12-8870E	1160	567	NA	NA
Radeon R7 PRO A12-9800	1340	502	NA	NA
Radeon R7 PRO A12-9800B	829	772	NA	NA
Radeon R7 PRO A12-9800E	1014	643	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	809	NA	NA
Radeon R7 PRO A8-8650B	596	1008	NA	NA
Radeon R7 PRO A8-8670E	1309	510	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R7 PRO A8-9600	1049	619	NA	NA
Radeon R7E	690	907	NA	NA
Radeon R8 M365DX	740	863	NA	NA
Radeon R8 M445DX	840	757	NA	NA
Radeon R8 M535DX	695	904	NA	NA
Radeon R9 255	1814	414	5.27	$344.16*
Radeon R9 260	3018	287	NA	NA
Radeon R9 270	4212	212	NA	NA
Radeon R9 270 / R7 370	4259	208	25.90	$164.47
Radeon R9 270X	4726	185	31.51	$149.99*
Radeon R9 280	5266	162	NA	NA
Radeon R9 280X	6181	134	NA	NA
Radeon R9 285 / 380	5549	153	12.33	$449.99*
Radeon R9 290 / 390	8152	95	45.46	$179.32*
Radeon R9 290X / 390X	7659	106	34.80	$220.10*
Radeon R9 295X2	7485	112	15.00	$499.10*
Radeon R9 350	2100	366	20.23	$103.85*
Radeon R9 360	3031	286	5.84	$519.00*
Radeon R9 370	4722	186	NA	NA
Radeon R9 380	6275	131	69.74	$89.99*
Radeon R9 380X	5975	140	13.43	$445.00*
Radeon R9 390	8610	88	NA	NA
Radeon R9 390X	9565	76	NA	NA
Radeon R9 Fury	9788	73	22.09	$443.10*
Radeon R9 Fury + Fury X	10023	69	26.79	$374.10*
Radeon R9 M265X	1168	562	NA	NA
Radeon R9 M270X	1444	477	NA	NA
Radeon R9 M275	1114	586	1.59	$699.99*
Radeon R9 M275X / M375	1525	463	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M280X	1147	569	NA	NA
Radeon R9 M290X	4060	221	NA	NA
Radeon R9 M295X	5150	169	NA	NA
Radeon R9 M360	2007	383	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 M365X	1481	471	NA	NA
Radeon R9 M370X	1440	478	NA	NA
Radeon R9 M375	1219	549	NA	NA
Radeon R9 M375X	2131	364	NA	NA
Radeon R9 M380	3050	284	NA	NA
Radeon R9 M385X	885	731	NA	NA
Radeon R9 M390X	4356	202	NA	NA
Radeon R9 M395	4930	177	NA	NA
Radeon R9 M395X	5782	146	NA	NA
Radeon R9 M470	2435	333	NA	NA
Radeon R9 M470X	3563	248	NA	NA
Radeon R9 M485X	4842	179	NA	NA
Radeon RX 460	3923	227	14.31	$274.10*
Radeon RX 470	7876	99	78.77	$99.99*
Radeon RX 480	8562	90	43.19	$198.25*
Radeon RX 540	2051	377	NA	NA
Radeon RX 550	2460	331	27.35	$89.99
Radeon RX 5500	6202	133	NA	NA
Radeon RX 5500 XT	9218	81	51.21	$179.99
Radeon RX 5500M	5586	150	NA	NA
Radeon RX 550X	1708	433	NA	NA
Radeon RX 560	3745	239	35.68	$104.99
Radeon RX 5600 XT	12522	39	46.38	$269.99
Radeon RX 560X	3520	250	NA	NA
Radeon RX 570	6967	116	58.07	$119.99
Radeon RX 5700	13575	30	41.14	$329.99
Radeon RX 5700 XT	16429	15	43.24	$379.99
Radeon RX 5700 XT 50th Anniversary	16888	12	NA	NA
Radeon RX 570X	1923	396	NA	NA
Radeon RX 580	8726	87	54.55	$159.99
Radeon RX 580 2048SP	7794	103	NA	NA
Radeon RX 580X	7798	101	NA	NA
Radeon RX 590	9394	80	49.45	$189.99
Radeon RX 640	937	693	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon RX Vega 10	1487	469	NA	NA
Radeon RX Vega 11	2086	370	NA	NA
Radeon RX Vega 11 PRD	2401	337	NA	NA
Radeon RX Vega 56	12941	34	47.93	$269.99
Radeon RX Vega 64	15142	20	35.22	$429.99*
Radeon RX Vega 8	1745	425	NA	NA
Radeon RX Vega M GH	6630	121	NA	NA
Radeon RX Vega M GL	5118	170	NA	NA
Radeon RX Vega11	1819	413	NA	NA
Radeon Sky 500	4889	178	NA	NA
Radeon TM R9 A360	2148	358	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon VE	2	2037	NA	NA
Radeon Vega 10	1582	451	NA	NA
Radeon Vega 10 Mobile	1569	454	NA	NA
Radeon Vega 11	1776	423	NA	NA
Radeon Vega 3	915	704	1.91	$479.99*
Radeon Vega 3 Mobile	1108	589	NA	NA
Radeon Vega 6	1553	458	0.86	$1,799.99*
Radeon Vega 8	1499	466	11.82	$126.86*
Radeon Vega 8 Mobile	1406	487	NA	NA
Radeon Vega 9	1855	404	NA	NA
Radeon Vega Frontier Edition	11137	56	12.51	$890.00*
Radeon VII	17782	8	32.33	$549.99
Radeon X1050	49	1727	NA	NA
Radeon X1200	32	1797	NA	NA
Radeon X1250	37	1771	NA	NA
Radeon X1270	31	1806	NA	NA
Radeon X1300	58	1699	3.44	$16.99*
Radeon X1300 PRO	84	1615	NA	NA
Radeon X1550	66	1674	0.59	$113.00*
Radeon X1550 64-bit	47	1731	NA	NA
Radeon X1600	49	1725	NA	NA
Radeon X1600 Pro	98	1566	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1600 Pro / X1300XT	69	1662	NA	NA
Radeon X1600 XT	115	1517	NA	NA
Radeon X1650 GTO	74	1643	NA	NA
Radeon X1650 Pro	84	1611	0.53	$160.89*
Radeon X1650 SE	71	1655	NA	NA
Radeon X1700 Targa Edition	116	1514	NA	NA
Radeon X1800 GTO	140	1463	NA	NA
Radeon X1900 CrossFire Edition	137	1473	NA	NA
Radeon X1900 GT	145	1454	NA	NA
Radeon X1950 CrossFire Edition	151	1445	NA	NA
Radeon X1950 GT	106	1544	NA	NA
Radeon X1950 Pro	112	1526	NA	NA
RADEON X300SE	38	1768	NA	NA
RADEON X550	50	1720	NA	NA
RADEON X550XT	56	1710	NA	NA
Radeon X550XTX	70	1656	NA	NA
RADEON X600 256MB HyperMemory	56	1709	NA	NA
RADEON X600XT	91	1595	NA	NA
RADEON X700	72	1650	NA	NA
RADEON X700 PRO	75	1640	NA	NA
RADEON X700 SE	71	1654	NA	NA
RADEON X800 GT	84	1616	NA	NA
RADEON X800 GTO	76	1638	NA	NA
RADEON X800 PRO	64	1678	NA	NA
RADEON X800 PRO/GTO	73	1647	NA	NA
RADEON X800 SE	129	1486	NA	NA
RADEON X800 XL	69	1661	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X800 XT	97	1575	NA	NA
RADEON X800 XT Platinum Edition	81	1628	NA	NA
RADEON X800GT	79	1634	NA	NA
RADEON X850 PRO	72	1649	NA	NA
RADEON X850 XT	81	1630	NA	NA
RADEON X850 XT Platinum Edition	81	1622	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Xpress 1100	34	1788	NA	NA
Radeon Xpress 1150	29	1813	NA	NA
Radeon Xpress 1200	35	1778	NA	NA
Radeon Xpress 1250	42	1749	NA	NA
Radeon Xpress 1270	26	1824	NA	NA
Radeon Xpress 1300	52	1714	NA	NA
Radeon Xpress 1300M	40	1757	NA	NA
RADEON XPRESS 200	29	1814	NA	NA
RADEON XPRESS 200 CROSSFIRE	18	1858	NA	NA
RADEON XPRESS 200M	22	1843	NA	NA
Radeon. HD 7730M	928	698	NA	NA
RadeonT R5 430	1123	582	NA	NA
RadeonT R7 450	2184	354	NA	NA
RadeonT RX 5500M	5200	167	NA	NA
RadeonT RX 560X	1809	417	NA	NA
Rage 128 Pro	1	2045	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	2047	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	2009	NA	NA
Red Hat QXL controller	31	1803	NA	NA
RGH Drivers v3	11	1878	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1987	NA	NA
RIVA TNT2/TNT2 Pro	3	1999	NA	NA
RV530 PRO	118	1509	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	465	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	447	NA	NA
S3 Chrome 430 ULP	39	1761	NA	NA
S3 Chrome S25 DDR2	18	1854	NA	NA
S3 Inc. Savage4	3	2007	NA	NA
S3 ProSavageDDR	1	2044	NA	NA
S3 SuperSavage/IXC 1014	1	2039	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	1941	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	47	1733	NA	NA
SAPPHIRE Radeon X1550	61	1689	NA	NA
Sapphire RADEON X800 GT	112	1529	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Seria Mobility Radeon HD 3400	124	1496	NA	NA
Seria Radeon HD 7700	1603	449	NA	NA
SUMO 9640	650	949	NA	NA
SUMO 9644	465	1157	NA	NA
SUMO 964A	497	1120	NA	NA
TENSOR 1.0 Driver Intel HD 630	1299	517	NA	NA
Tesla C2050	3515	251	13.02	$269.99*
Tesla C2050 / C2070	3428	257	NA	NA
Tesla C2070	3274	269	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Tesla C2075	3364	262	9.88	$340.50*
Tesla M10	3248	273	0.98	$3,323.18
Tesla M2070-Q	1305	514	NA	NA
Tesla M6	7621	108	NA	NA
Tesla M60	7323	113	5.25	$1,395.00*
Tesla P100-PCIE-16GB	7225	114	NA	NA
TITAN RTX	18372	5	7.38	$2,489.99
TITAN V	17883	7	8.32	$2,149.99*
TITAN V CEO Edition	16987	11	NA	NA
TITAN Xp COLLECTORS EDITION	14976	22	NA	NA
TRINITY DEVASTATOR MOBILE	699	901	NA	NA
TRINITY SCRAPPER MOBILE	498	1119	NA	NA
V9560XT V62.11	6	1912	NA	NA
Vanta/Vanta LT	3	2011	NA	NA
VIA Chrome9 HC IGP	4	1973	NA	NA
VIA Chrome9 HC IGP Family	3	1985	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1997	NA	NA
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	2035	NA	NA
VIA Chrome9 HC IGP WDDM	2	2018	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	2	2019	NA	NA
VIA Chrome9 HC3 IGP	2	2023	NA	NA
VIA Chrome9 HCM IGP	1	2041	NA	NA
VIA Chrome9 HD IGP	10	1881	NA	NA
VIA/S3G C-645/640 GPU	163	1438	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
VIA/S3G Chrome 645/640 GPU	109	1539	NA	NA
VIA/S3G DeltaChrome IGP	3	2002	NA	NA
VIA/S3G KM400/KN400	4	1979	NA	NA
VIA/S3G UniChrome IGP	4	1974	NA	NA
VIA/S3G UniChrome Pro IGP	4	1956	NA	NA
VIA/S3G UniChromeII	5	1922	NA	NA
VisionTek Radeon 4550	280	1308	NA	NA
VisionTek Radeon 7000	1	2040	NA	NA
Wine Display Adapter	261	1331	NA	NA
WinFast A250 LE	4	1951	NA	NA
WinFast GT 610	211	1377	NA	NA
Xabre	5	1942	NA	NA
XFX Radeon HD 4650 AGP	109	1537	NA	NA
XGI Volari Family v1.13.23.D_V	4	1962	NA	NA
ZX Chrome 645/640 GPU	147	1453	NA	NA

** - Last price seen from our affiliates.*

https://www.videocardbenchmark.net/gpu_list.php

Copyright © 2020 PassMark® Software