

Single Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>ZX Chrome 645/640 GPU</u>	147	1444	NA	NA
<u>XGI Volari Family v1.13.23.D V</u>	4	1966	NA	NA
<u>XFX Radeon HD 4650 AGP</u>	109	1540	NA	NA
<u>Xabre</u>	5	1948	NA	NA
<u>WinFast GT 610</u>	211	1374	NA	NA
<u>WinFast A250 LE</u>	4	1956	NA	NA
<u>Wine Display Adapter</u>	261	1319	NA	NA
<u>VisionTek Radeon 7000</u>	1	2045	NA	NA
<u>VisionTek Radeon 4550</u>	280	1302	NA	NA
<u>VIA/S3G UniChromell</u>	5	1929	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	1961	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	1977	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	1982	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2006	NA	NA
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1543	NA	NA
<u>VIA/S3G C-645/640 GPU</u>	163	1431	NA	NA
<u>VIA Chrome9 HD IGP</u>	10	1889	NA	NA
<u>VIA Chrome9 HCM IGP</u>	1	2046	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2027	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2023	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2022	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2040	NA	NA
<u>VIA Chrome9 HC IGP Family W DDM</u>	3	2001	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	1989	NA	NA
<u>VIA Chrome9 HC IGP</u>	4	1976	NA	NA
<u>Vanta/Vanta LT</u>	3	2015	NA	NA
<u>V9560XT V62.11</u>	6	1920	NA	NA
<u>TRINITY SCRAPPER MOBILE</u>	498	1104	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	885	NA	NA
<u>TITAN Xp COLLECTORS EDITION</u>	17485	10	NA	NA
<u>TITAN V CEO Edition</u>	16987	14	NA	NA

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TITAN V	18792	5	8.74	\$2,149.99*
TITAN RTX	18213	7	7.29	\$2,499.99
Tesla P100-PCIE-16GB	7225	117	NA	NA
Tesla M60	6923	122	4.96	\$1,395.00*
Tesla M6	7621	112	NA	NA
Tesla M2070-Q	1305	521	NA	NA
Tesla M10	3248	264	1.01	\$3,202.21*
Tesla C2075	3364	256	9.88	\$340.50*
Tesla C2070	3274	263	NA	NA
Tesla C2050 / C2070	3428	251	NA	NA
Tesla C2050	3515	244	13.02	\$269.99*
TENSOR 1.0 Driver Intel HD 630	1299	524	NA	NA
SUMO 964A	497	1105	NA	NA
SUMO 9644	465	1137	NA	NA
SUMO 9640	650	930	NA	NA
Seria Radeon HD 7700	1603	450	NA	NA
Seria Mobility Radeon HD 3400	124	1488	NA	NA
Sapphire RADEON X800 GT	112	1531	NA	NA
SAPPHIRE Radeon X1550	61	1696	NA	NA
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SAPPHIRE RADEON 9600 ATLANTIS	47	1742	NA	NA
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	1947	NA	NA
S3 SuperSavage/IXC 1014	1	2044	NA	NA
S3 ProSavageDDR	1	2049	NA	NA
S3 Inc. Savage4	3	2011	NA	NA
S3 Chrome S25 DDR2	18	1862	NA	NA
S3 Chrome 430 ULP	39	1769	NA	NA
Ryzen 7 2700U with Radeon Vega	1617	447	NA	NA
Ryzen 5 2500U with Radeon Vega	1503	471	NA	NA
RV530 PRO	118	1507	NA	NA
RIVA TNT2/TNT2 Pro	3	2003	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1991	NA	NA

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RGH Drivers v3	11	1886	NA	NA
Red Hat QXL controller	31	1811	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	2013	NA	NA
RAGE 128 PRO AGP 4X TMDS	1	2052	NA	NA
Rage 128 Pro	1	2050	NA	NA
RadeonT Vega 3	774	795	NA	NA
RadeonT RX 560X	1809	416	NA	NA
RadeonT RX 5500M	3165	270	NA	NA
RadeonT R7 450	2184	356	NA	NA
RadeonT R5 430	1123	583	NA	NA
Radeon. HD 7730M	928	691	NA	NA
RADEON XPRESS 200M	22	1853	NA	NA
RADEON XPRESS 200 CROSSFIRE	18	1866	NA	NA
RADEON XPRESS 200	29	1823	NA	NA
Radeon Xpress 1300M	40	1765	NA	NA
Radeon Xpress 1300	52	1721	NA	NA
Radeon Xpress 1270	26	1834	NA	NA
Radeon Xpress 1250	42	1757	NA	NA
Radeon Xpress 1200	35	1787	NA	NA
Radeon Xpress 1150	29	1822	NA	NA
Radeon Xpress 1100	34	1797	NA	NA
RADEON X850 XT Platinum Edition	81	1624	NA	NA
RADEON X850 XT	81	1632	NA	NA
RADEON X850 PRO	72	1651	NA	NA
RADEON X800GT	79	1636	NA	NA
RADEON X800 XT Platinum Edition	81	1630	NA	NA
RADEON X800 XT	97	1579	NA	NA
RADEON X800 XL	69	1665	NA	NA
RADEON X800 SE	129	1477	NA	NA
RADEON X800 PRO/GTO	73	1649	NA	NA
RADEON X800 PRO	64	1686	NA	NA
RADEON X800 GTO	76	1639	NA	NA
RADEON X800 GT	84	1617	NA	NA

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RADEON X700 SE	71	1657	NA	NA
RADEON X700 PRO	75	1641	NA	NA
RADEON X700	72	1652	NA	NA
RADEON X600XT	91	1597	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON X600 256MB HyperMemory	56	1716	NA	NA
Radeon X550XTX	70	1660	NA	NA
RADEON X550XT	56	1717	NA	NA
RADEON X550	50	1727	NA	NA
RADEON X300SE	38	1776	NA	NA
Radeon X1950 Pro	112	1528	NA	NA
Radeon X1950 GT	106	1548	NA	NA
Radeon X1950 CrossFire Edition	151	1437	NA	NA
Radeon X1900 GT	145	1445	NA	NA
Radeon X1900 CrossFire Edition	137	1460	NA	NA
Radeon X1800 GTO	140	1451	NA	NA
Radeon X1700 Targa Edition	116	1517	NA	NA
Radeon X1650 SE	71	1659	NA	NA
Radeon X1650 Pro	84	1613	0.53	\$160.89*
Radeon X1650 GTO	74	1643	NA	NA
Radeon X1600 XT	115	1519	NA	NA
Radeon X1600 Pro / X1300XT	69	1666	NA	NA
Radeon X1600 Pro	98	1569	NA	NA
Radeon X1600	49	1733	NA	NA
Radeon X1550 64-bit	47	1740	NA	NA
Radeon X1550	66	1679	0.59	\$113.00*
Radeon X1300 PRO	84	1616	NA	NA
Radeon X1300	58	1707	3.44	\$16.99*
Radeon X1270	31	1814	NA	NA
Radeon X1250	37	1780	NA	NA
Radeon X1200	32	1807	NA	NA
Radeon X1050	49	1736	NA	NA
Radeon VII	17075	13	28.46	\$599.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Vega Frontier Edition	14025	30	15.76	\$890.00*
Radeon Vega 9	1791	422	NA	NA
Radeon Vega 8 Mobile	1462	482	NA	NA
Radeon Vega 8	1546	461	12.19	\$126.86*
Radeon Vega 6	1164	561	0.65	\$1,799.99*
Radeon Vega 3 Mobile	954	670	NA	NA
Radeon Vega 3	921	695	1.92	\$479.99*
Radeon Vega 11	1851	404	NA	NA
Radeon Vega 10 Mobile	1477	478	NA	NA
Radeon Vega 10	1531	467	NA	NA
Radeon VE	2	2042	NA	NA
Radeon TM R9 A360	2148	362	NA	NA
Radeon Sky 500	4889	176	NA	NA
Radeon RX Vega11	1759	426	NA	NA
Radeon RX Vega M GL	3283	262	NA	NA
Radeon RX Vega M GH	6632	125	NA	NA
Radeon RX Vega 8	1595	451	NA	NA
Radeon RX Vega 64	14633	26	37.52	\$389.99*
Radeon RX Vega 56	13281	37	51.08	\$259.99
Radeon RX Vega 11 PRD	2401	338	NA	NA
Radeon RX Vega 11	2105	367	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	1514	469	NA	NA
Radeon RX 640	1174	560	NA	NA
Radeon RX 590	9430	81	62.87	\$149.99*
Radeon RX 580X	7798	107	NA	NA
Radeon RX 580 2048SP	8007	100	NA	NA
Radeon RX 580	8723	92	52.88	\$164.99
Radeon RX 570X	1923	393	NA	NA
Radeon RX 5700 XT 50th Anniversary	16432	16	NA	NA
Radeon RX 5700 XT	16729	15	44.03	\$379.99
Radeon RX 5700	14201	29	45.81	\$309.99
Radeon RX 570	6967	120	55.74	\$124.99

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Radeon RX 560X	3520	243	NA	NA
Radeon RX 5600 XT	13009	38	48.18	\$269.99
Radeon RX 560	3632	237	27.94	\$129.99
Radeon RX 550X	1673	440	NA	NA
Radeon RX 5500M	4687	183	NA	NA
Radeon RX 5500 XT	8992	88	49.96	\$179.99
Radeon RX 5500	7878	105	NA	NA
Radeon RX 550	2434	335	28.64	\$84.99
Radeon RX 540	1883	399	NA	NA
Radeon RX 480	8489	95	42.82	\$198.25*
Radeon RX 470	7907	103	79.08	\$99.99*
Radeon RX 460	4112	212	15.00	\$274.10*
Radeon R9 M485X	4842	177	NA	NA
Radeon R9 M470X	3563	240	NA	NA
Radeon R9 M470	2435	334	NA	NA
Radeon R9 M395X	4329	198	NA	NA
Radeon R9 M395	4954	173	NA	NA
Radeon R9 M390X	4356	197	NA	NA
Radeon R9 M385X	1759	427	NA	NA
Radeon R9 M380	3050	279	NA	NA
Radeon R9 M375X	1693	435	NA	NA
Radeon R9 M375	1219	548	NA	NA
Radeon R9 M370X	1473	479	NA	NA
Radeon R9 M365X	1481	475	NA	NA
Radeon R9 M360	2007	380	NA	NA
Radeon R9 M295X	5150	169	NA	NA
Radeon R9 M290X	2832	299	NA	NA
Radeon R9 M280X	1147	568	NA	NA
Radeon R9 M275X / M375	1205	555	NA	NA
Radeon R9 M275	1114	586	1.59	\$699.99*
Radeon R9 M270X	1444	484	NA	NA
Radeon R9 M265X	1013	638	NA	NA
Radeon R9 Fury + Fury X	9681	73	25.88	\$374.10*

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Radeon R9 Fury	10023	70	22.62	\$443.10*
Radeon R9 A375	1024	629	NA	NA
Radeon R9 390X	9680	74	NA	NA
Radeon R9 390	8762	91	NA	NA
Radeon R9 380X	6354	131	14.28	\$445.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon R9 380	6084	138	67.61	\$89.99*
Radeon R9 370	4722	181	NA	NA
Radeon R9 360	3031	280	5.84	\$519.00*
Radeon R9 350	2100	369	20.23	\$103.85*
Radeon R9 295X2	8238	96	16.51	\$499.10*
Radeon R9 290X / 390X	8118	98	36.89	\$220.10*
Radeon R9 290 / 390	8093	99	45.13	\$179.32*
Radeon R9 285 / 380	5549	152	12.33	\$449.99*
Radeon R9 280X	6329	133	NA	NA
Radeon R9 280	5356	158	NA	NA
Radeon R9 270X	4713	182	31.43	\$149.99*
Radeon R9 270 / R7 370	4259	203	25.90	\$164.47*
Radeon R9 270	4212	207	NA	NA
Radeon R9 260	3018	282	NA	NA
Radeon R9 255	1304	523	3.79	\$344.16*
Radeon R8 M535DX	739	848	NA	NA
Radeon R8 M445DX	796	778	NA	NA
Radeon R8 M365DX	740	846	NA	NA
Radeon R7E	690	891	NA	NA
Radeon R7 PRO A8-9600	1049	615	NA	NA
Radeon R7 PRO A8-8670E	1309	516	NA	NA
Radeon R7 PRO A8-8650B	619	970	NA	NA
Radeon R7 PRO A6-9500 2C+6G	781	789	NA	NA
Radeon R7 PRO A12-9800E	1014	635	NA	NA
Radeon R7 PRO A12-9800B	829	759	NA	NA
Radeon R7 PRO A12-9800	1340	510	NA	NA
Radeon R7 PRO A12-8870E	1127	580	NA	NA

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Radeon R7 PRO A12-8870	1375	496	NA	NA
Radeon R7 PRO A12-8830B	882	720	NA	NA
Radeon R7 PRO A12-8800B	610	983	NA	NA
Radeon R7 PRO A10-9700E	853	739	1.61	\$529.00*
Radeon R7 PRO A10-9700B	757	819	NA	NA
Radeon R7 PRO A10-9700	1263	532	NA	NA
Radeon R7 PRO A10-8850B	945	681	NA	NA
Radeon R7 PRO A10-8770E	881	723	NA	NA
Radeon R7 PRO A10-8770	949	672	NA	NA
Radeon R7 PRO A10-8750B	971	658	NA	NA
Radeon R7 Opteron X3421	1043	617	NA	NA
Radeon R7 M465X	1757	428	NA	NA
Radeon R7 M465	1306	520	NA	NA
Radeon R7 M460	1054	609	NA	NA
Radeon R7 M445	956	667	1.29	\$744.00*
Radeon R7 M440	928	692	NA	NA
Radeon R7 M380	1446	483	NA	NA
Radeon R7 M370	1417	490	NA	NA
Radeon R7 M365X	901	707	NA	NA
Radeon R7 M360	528	1074	NA	NA
Radeon R7 M350	989	650	NA	NA
Radeon R7 M340	653	926	NA	NA
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Radeon R7 M270	743	840	NA	NA
Radeon R7 M265	813	770	NA	NA
Radeon R7 M260X	1115	585	NA	NA
Radeon R7 M260DX	797	777	NA	NA
Radeon R7 M260	474	1128	0.59	\$799.00*
Radeon R7 G	869	726	NA	NA
Radeon R7 FX-9830P RADEON	1563	455	NA	NA
Radeon R7 FX-9800P RADEON	848	744	1.60	\$530.00*
Radeon R7 FX-8800P	759	815	NA	NA
Radeon R7 A8-9600 RADEON	770	800	NA	NA

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Radeon R7 A8-8650	912	702	NA	NA
Radeon R7 A8-7680	895	713	NA	NA
Radeon R7 A8-7670K	876	724	NA	NA
Radeon R7 A8-7650K	658	919	NA	NA
Radeon R7 A8-7600	749	830	NA	NA
Radeon R7 A8-7500 4C+6G	853	740	NA	NA
Radeon R7 A8-7500	1027	626	NA	NA
Radeon R7 A8 PRO-7600B	614	978	NA	NA
Radeon R7 A370	1281	528	NA	NA
Radeon R7 A365	781	790	NA	NA
Radeon R7 A360	720	864	NA	NA
Radeon R7 A265	954	669	NA	NA
Radeon R7 A12-9800E RADEON	1105	589	7.94	\$139.19*
Radeon R7 A12-9800 RADEON	1248	537	NA	NA
Radeon R7 A12-9730P RADEON	861	731	NA	NA
Radeon R7 A12-9720P RADEON	825	762	2.26	\$365.48*
Radeon R7 A12-9700P RADEON	724	858	1.66	\$435.92*
Radeon R7 A10-9700E RADEON	1100	591	NA	NA
Radeon R7 A10-9700 RADEON	1072	598	NA	NA
Radeon R7 A10-8850	1114	587	NA	NA
Radeon R7 A10-8750	959	664	NA	NA
Radeon R7 A10-7890K	856	736	NA	NA
Radeon R7 A10-7870K	994	648	NA	NA
Radeon R7 A10-7860K	742	844	NA	NA
Radeon R7 A10-7850K	995	647	NA	NA
Radeon R7 A10-7800	701	884	NA	NA
Radeon R7 A10-7700K	662	915	NA	NA
Radeon R7 A10 PRO-7850B	958	666	NA	NA
Radeon R7 A10 PRO-7800B	756	823	NA	NA
Radeon R7 A10 Extreme Edition	790	783	NA	NA
Radeon R7 7850A10-7850K	551	1047	NA	NA
Radeon R7 450	1861	402	35.46	\$52.49*
Radeon R7 430	1284	526	12.35	\$104.06

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Radeon R7 370	4317	200	NA	NA
Radeon R7 360	2941	287	23.53	\$125.00*
Radeon R7 340	930	688	NA	NA
Radeon R7 260X	3029	281	22.90	\$132.28*
Radeon R7 260	2891	297	32.13	\$89.99*
Radeon R7 250X	2268	348	8.70	\$260.70*
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Radeon R7 250	1160	565	19.34	\$59.99*
Radeon R7 240 + HD 8670D Dual	930	689	NA	NA
Radeon R7 240 + HD 8570D Dual	917	698	NA	NA
Radeon R7 240	833	752	11.90	\$69.99*
Radeon R7 +8G	1190	559	NA	NA
Radeon R7 + R7 350 Dual	1982	386	NA	NA
Radeon R7 + R7 250 Dual	1232	544	NA	NA
Radeon R7 + R7 240 Dual	1045	616	NA	NA
Radeon R7 + R7 200 Dual	1279	529	NA	NA
Radeon R7 + R5 Dual	897	711	NA	NA
Radeon R7 + R5 435 Dual A10-9700 RADEON	885	718	NA	NA
Radeon R7 + R5 340 Dual	1234	543	NA	NA
Radeon R7 + R5 330 Dual	1028	625	NA	NA
Radeon R7 + HD 7700 Dual	1962	387	NA	NA
Radeon R6 PRO A8-8600B 4C+6G	458	1147	NA	NA
Radeon R6 PRO A10-8700B 4C+6G	624	964	NA	NA
Radeon R6 Opteron X3418	955	668	NA	NA
Radeon R6 M255DX	417	1191	NA	NA
Radeon R6 A8-8600P	560	1036	NA	NA
Radeon R6 A10-9600P 4C+6G	970	659	NA	NA
Radeon R6 A10-8700P	530	1072	NA	NA
Radeon R6 + R7 M265DX Dual	570	1027	NA	NA
Radeon R6	552	1046	NA	NA
Radeon R5E	338	1251	NA	NA
Radeon R5 PRO A8-9600B 4C+6G	722	862	NA	NA

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Radeon R5 PRO A6-9500E 2C+4G	722	861	NA	NA
Radeon R5 PRO A6-9500B 2C+4G	693	889	NA	NA
Radeon R5 PRO A6-9500 2C+6G	895	712	NA	NA
Radeon R5 PRO A6-8570E 2C+4G	637	942	NA	NA
Radeon R5 PRO A6-8570 2C+6G	1079	597	NA	NA
Radeon R5 PRO A6-8530B 2C+4G	689	892	NA	NA
Radeon R5 PRO A6-8500B 2C+4G	508	1095	NA	NA
Radeon R5 PRO A10-8730B 4C+6G	822	764	NA	NA
Radeon R5 Opteron X3216	436	1172	NA	NA
Radeon R5 M435	857	735	NA	NA
Radeon R5 M430	648	932	NA	NA
Radeon R5 M420	470	1133	NA	NA
Radeon R5 M335	548	1050	NA	NA
Radeon R5 M330	595	996	NA	NA
Radeon R5 M320	424	1183	NA	NA
Radeon R5 M315	487	1114	NA	NA
Radeon R5 M255	575	1019	NA	NA
Radeon R5 M240	484	1120	NA	NA
Radeon R5 M230	443	1165	NA	NA
Radeon R5 A6-9500E 2C+4G	1014	636	NA	NA
Radeon R5 A6-9500 2C+6G	682	897	NA	NA
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	605	989	NA	NA
Radeon R5 A6-8500P	776	793	NA	NA
Radeon R5 A6-7480	856	737	NA	NA
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Radeon R5 A240	576	1018	NA	NA
Radeon R5 A10-9630P 4C+6G	1366	502	NA	NA
Radeon R5 A10-9620P 4C+6G	789	784	NA	NA
Radeon R5 A10-9600P 4C+6G	626	962	NA	NA
Radeon R5 430	996	646	1.22	\$819.00*
Radeon R5 420	574	1021	14.39	\$39.95*
Radeon R5 340	1054	608	NA	NA

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Radeon R5 330	616	974	1.81	\$339.99*
Radeon R5 310	331	1255	0.66	\$499.00*
Radeon R5 240	515	1087	8.46	\$61.00*
Radeon R5 235X	367	1225	NA	NA
Radeon R5 235 + HD 8570D Dual	737	851	NA	NA
Radeon R5 235 + HD 7560D Dual	743	841	NA	NA
Radeon R5 235	286	1297	4.76	\$60.13*
Radeon R5 230	242	1337	4.04	\$59.99*
Radeon R5 220	140	1454	1.64	\$85.26*
Radeon R4E	487	1115	NA	NA
Radeon R4	342	1241	NA	NA
Radeon R3E	247	1331	NA	NA
Radeon R3	301	1281	NA	NA
Radeon R2E	224	1350	NA	NA
Radeon R2	243	1335	NA	NA
Radeon R1E	301	1282	NA	NA
Radeon Pro WX Vega M GL	6049	139	NA	NA
Radeon Pro WX 9100	11771	53	NA	NA
Radeon Pro WX 8200	13903	32	14.33	\$969.99
Radeon Pro WX 7130	2762	303	NA	NA
Radeon Pro WX 7100	7347	115	14.70	\$499.99
Radeon Pro WX 5100	5327	160	15.90	\$334.99
Radeon Pro WX 4170	1409	492	NA	NA
Radeon Pro WX 4150	1877	400	NA	NA
Radeon Pro WX 4130	2303	344	NA	NA
Radeon Pro WX 4100	3785	230	15.14	\$249.99
Radeon Pro WX 3200	2591	321	13.64	\$189.99
Radeon Pro WX 3100	2896	295	NA	NA
Radeon Pro WX 2100	1558	457	NA	NA
Radeon Pro W5700	14334	27	17.92	\$799.99
Radeon Pro W5500M	1813	414	NA	NA
Radeon Pro W5500	9430	80	23.58	\$399.99
Radeon Pro Vega II	11918	52	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro Vega 64	11455	57	NA	NA
Radeon Pro Vega 56	12209	47	NA	NA
Radeon Pro Vega 48	11503	55	NA	NA
Radeon Pro Vega 20	5838	146	NA	NA
Radeon Pro Vega 16	4682	184	NA	NA
Radeon Pro V340 MxGPU	2853	298	NA	NA
Radeon Pro SSG	10497	66	NA	NA
Radeon Pro Duo	9436	79	21.02	\$449.00*
Radeon Pro 580X	7540	113	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon Pro 580	7753	109	NA	NA
Radeon Pro 570	6336	132	NA	NA
Radeon Pro 560X	3677	235	NA	NA
Radeon Pro 560	3475	247	NA	NA
Radeon Pro 555	3140	272	NA	NA
Radeon Pro 5500M	6945	121	NA	NA
Radeon Pro 5300M	5542	153	NA	NA
Radeon Pro 465	4537	188	NA	NA
Radeon Pro 460	3452	250	NA	NA
Radeon Pro 455	3112	275	6.93	\$449.00*
Radeon Pro 450	2722	308	NA	NA
Radeon M535DX	749	833	NA	NA
Radeon Instinct MI25 MxGPU	10466	67	NA	NA
Radeon Infoshock 3000	106	1547	NA	NA
RADEON IGP 350M	6	1927	NA	NA
RADEON IGP 34xM	1	2047	NA	NA
RADEON IGP 345M	2	2025	NA	NA
Radeon IGP 340M	2	2036	NA	NA
Radeon IGP 320M	3	1999	NA	NA
RADEON IGP 320	3	1992	NA	NA
Radeon HDG 4670	170	1418	NA	NA
Radeon HD8970M	3368	253	NA	NA
Radeon HD8530M	490	1111	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD8490	279	1303	NA	NA
Radeon HD7570	1028	624	NA	NA
RADEON HD7450	199	1389	8.95	\$22.25*
RADEON HD6530D	531	1071	NA	NA
RADEON HD6410D	422	1187	NA	NA
RADEON HD6370D	320	1264	NA	NA
Radeon HD4670	365	1227	NA	NA
Radeon HD4650	239	1339	NA	NA
Radeon HD HD7850M	1651	443	NA	NA
Radeon HD 8990	6583	126	NA	NA
Radeon HD 8970M	3876	225	27.69	\$139.99*
Radeon HD 8950	2003	381	NA	NA
Radeon HD 8870M / R9 M270X / M370X	1799	418	NA	NA
Radeon HD 8870M	1638	445	NA	NA
Radeon HD 8850M / R9 M265X	1139	570	NA	NA
Radeon HD 8850M	973	657	NA	NA
Radeon HD 8790M / R9 M290X	1210	552	NA	NA
Radeon HD 8790M	1305	522	NA	NA
Radeon HD 8750M	829	758	NA	NA
Radeon HD 8730M	840	745	NA	NA
Radeon HD 8690M	984	653	NA	NA
Radeon HD 8690A	471	1131	NA	NA
Radeon HD 8670M	520	1081	NA	NA
Radeon HD 8670D N HD 8670D + HD 8670D Dual	488	1112	NA	NA
Radeon HD 8670D + R7 240 Dual	1020	631	NA	NA
Radeon HD 8670D + R7 200 Dual	949	671	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8670D + R5 330 Dual	746	837	NA	NA
Radeon HD 8670D + R5 235 Dual	836	748	NA	NA
Radeon HD 8670D + HD 7700 Dual	1892	398	NA	NA
Radeon HD 8670D + HD 7600 Dual	1317	514	NA	NA
Radeon HD 8670D + HD 7000 Dual	718	867	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	547	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	655	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	423	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	771	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	504	NA	NA
<u>Radeon HD 8670D</u>	616	976	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	900	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	779	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	798	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	894	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	860	NA	NA
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	775	NA	NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	791	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1009	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	820	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	988	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	808	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	869	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	949	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	767	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	786	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	946	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	980	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	754	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	924	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	961	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	581	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	719	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	845	NA	NA
<u>Radeon HD 8650G</u>	564	1032	NA	NA
<u>Radeon HD 8650D</u>	525	1077	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8610G + R5 M200 Dual	676	905	NA	NA
Radeon HD 8610G + HD 8670M Dual	577	1015	NA	NA
Radeon HD 8610G + HD 8600M Dual	480	1121	NA	NA
Radeon HD 8610G + HD 8500M Dual	645	937	NA	NA
Radeon HD 8610G + 8670M Dual	599	994	NA	NA
Radeon HD 8610G + 8600M Dual	588	1002	NA	NA
Radeon HD 8610G + 8500M Dual	610	984	NA	NA
Radeon HD 8610G	428	1178	NA	NA
Radeon HD 8600/8700M	1029	623	NA	NA
Radeon HD 8570M	490	1110	NA	NA
Radeon HD 8570D + R7 240 Dual	963	662	NA	NA
Radeon HD 8570D + R7 200 Dual	999	643	NA	NA
Radeon HD 8570D + R5 235 Dual	470	1132	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8570D + HD8490 Dual	374	1221	NA	NA
Radeon HD 8570D + HD 8570 Dual	1032	621	NA	NA
Radeon HD 8570D + HD 8470 Dual	338	1252	NA	NA
Radeon HD 8570D + HD 7700 Dual	1834	410	NA	NA
Radeon HD 8570D + HD 7000 Dual	753	828	NA	NA
Radeon HD 8570D + HD 6670 Dual	1260	534	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	727	NA	NA
Radeon HD 8570D + 6670 Dual	1039	619	NA	NA
Radeon HD 8570D + 6570 Dual	1239	540	NA	NA
Radeon HD 8570D	438	1170	NA	NA
Radeon HD 8570 + HD 7660D Dual	949	673	NA	NA
Radeon HD 8570 + 8670D Dual	620	969	NA	NA
Radeon HD 8570	1050	613	10.64	\$98.68*
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	611	981	NA	NA
Radeon HD 8550G + R5 M230 Dual	667	909	NA	NA
Radeon HD 8550G + R5 M200 Dual	619	971	NA	NA
Radeon HD 8550G + HD 8750M Dual	819	768	NA	NA
Radeon HD 8550G + HD 8670M Dual	546	1055	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	998	NA	NA
Radeon HD 8550G + HD 8600/8700M Dual	654	923	NA	NA
Radeon HD 8550G + HD 8570M Dual	529	1073	NA	NA
Radeon HD 8550G + HD 8500M Dual	558	1038	NA	NA
Radeon HD 8550G + HD 7600M Dual	854	738	NA	NA
Radeon HD 8550G + 8750M Dual	795	780	NA	NA
Radeon HD 8550G + 8690M Dual	664	913	NA	NA
Radeon HD 8550G + 8670M Dual	579	1011	NA	NA
Radeon HD 8550G + 8600M Dual	617	972	NA	NA
Radeon HD 8550G + 8600/8700M Dual	802	774	NA	NA
Radeon HD 8550G + 8570M Dual	532	1069	NA	NA
Radeon HD 8550G + 8500M Dual	602	991	NA	NA
Radeon HD 8550G + 7600M Dual	901	708	NA	NA
Radeon HD 8550G	471	1130	NA	NA
Radeon HD 8550D	685	895	NA	NA
Radeon HD 8510G + HD 8500M Dual	629	956	NA	NA
Radeon HD 8510G + 8500M Dual	596	995	NA	NA
Radeon HD 8510G	427	1181	NA	NA
Radeon HD 8500M/8700M	852	741	NA	NA
Radeon HD 8500M	416	1192	NA	NA
Radeon HD 8490	293	1290	4.91	\$59.68*
Radeon HD 8470D + HD 7500 Dual	1545	462	NA	NA
Radeon HD 8470D + HD 6670 Dual	1435	486	NA	NA
Radeon HD 8470D + HD 6450 Dual	862	730	NA	NA
Radeon HD 8470D + 6570 Dual	837	747	NA	NA
Radeon HD 8470D + 6450 Dual	717	868	NA	NA
Radeon HD 8470D	368	1224	NA	NA
Radeon HD 8470	341	1245	NA	NA
Radeon HD 8450G + R5 M230 Dual	578	1012	NA	NA
Radeon HD 8450G + HD 8750M Dual	503	1099	NA	NA
Radeon HD 8450G + HD 8670M Dual	574	1023	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 8450G + HD 8600M Dual	452	1153	NA	NA
Radeon HD 8450G + 8750M Dual	637	944	NA	NA
Radeon HD 8450G + 8670M Dual	474	1125	NA	NA
Radeon HD 8450G + 8600M Dual	545	1056	NA	NA
Radeon HD 8450G + 8600/8700M Dual	1070	599	NA	NA
Radeon HD 8450G	395	1206	NA	NA
Radeon HD 8410G	435	1173	NA	NA
Radeon HD 8400E	339	1249	NA	NA
Radeon HD 8400	254	1326	NA	NA
Radeon HD 8370D	298	1285	NA	NA
Radeon HD 8350G	443	1166	NA	NA
Radeon HD 8350	265	1315	11.47	\$23.18*
Radeon HD 8330E	255	1325	NA	NA
Radeon HD 8330	229	1348	NA	NA
Radeon HD 8310E	340	1247	NA	NA
Radeon HD 8280G	269	1312	NA	NA
Radeon HD 8280E	314	1273	NA	NA
Radeon HD 8280	319	1266	NA	NA
Radeon HD 8250	203	1385	NA	NA
Radeon HD 8240	257	1322	NA	NA
Radeon HD 8210E	193	1394	NA	NA
Radeon HD 8210	205	1381	NA	NA
Radeon HD 8180	147	1443	NA	NA
Radeon HD 7990	5565	151	5.62	\$990.44*
Radeon HD 7970M	3528	242	NA	NA
Radeon HD 7970 / R9 280X	5247	164	41.65	\$125.99*
Radeon HD 7950 / R9 280	4764	179	43.71	\$109.00*
Radeon HD 7870M	1507	470	NA	NA
Radeon HD 7870 XT	4469	190	NA	NA
Radeon HD 7870	4674	185	31.80	\$147.00*
Radeon HD 7850M	1372	497	NA	NA
Radeon HD 7850	3767	231	50.24	\$75.00*
Radeon HD 7800-serie	4029	216	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7790	3068	278	17.02	\$180.32*
Radeon HD 7770	2094	370	14.42	\$145.32*
Radeon HD 7750M	1191	558	NA	NA
Radeon HD 7750	1682	438	11.60	\$144.99
Radeon HD 7730M	647	933	NA	NA
Radeon HD 7730	1468	480	29.38	\$49.99*
Radeon HD 7700-serie	1899	397	NA	NA
Radeon HD 7690M XT	1009	639	NA	NA
Radeon HD 7690M	1003	641	NA	NA
Radeon HD 7670M + 7670M Dual	738	850	NA	NA
Radeon HD 7670M	450	1156	0.71	\$629.99*
Radeon HD 7670A	1050	612	NA	NA
Radeon HD 7670	961	663	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	660	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	704	882	NA	NA
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	859	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + HD 8670M Dual	711	873	NA	NA
Radeon HD 7660G + HD 8600M Dual	363	1230	NA	NA
Radeon HD 7660G + HD 8600/8700M Dual	747	836	NA	NA
Radeon HD 7660G + HD 8500M Dual	758	818	NA	NA
Radeon HD 7660G + HD 7730M Dual	881	722	NA	NA
Radeon HD 7660G + HD 7700M Dual	751	829	NA	NA
Radeon HD 7660G + HD 7670M Dual	706	878	NA	NA
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	1145	NA	NA
Radeon HD 7660G + HD 7600M Dual	769	804	NA	NA
Radeon HD 7660G + HD 7500M/7600M Dual	999	644	NA	NA
Radeon HD 7660G + HD 7500/7600 Dual	760	813	NA	NA
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1002	642	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G + 8670M Dual	587	1005	NA	NA
Radeon HD 7660G + 8600M Dual	445	1159	NA	NA
Radeon HD 7660G + 7730M Dual	931	687	NA	NA
Radeon HD 7660G + 7700M Dual	757	821	NA	NA
Radeon HD 7660G + 7670M Dual	743	842	NA	NA
Radeon HD 7660G + 7610M Dual	745	839	NA	NA
Radeon HD 7660G + 7600M Dual	831	755	NA	NA
Radeon HD 7660G + 7470M Dual	630	953	NA	NA
Radeon HD 7660G + 7400M Dual	588	1004	NA	NA
Radeon HD 7660G	512	1090	NA	NA
Radeon HD 7660D + R7 240 Dual	941	682	NA	NA
Radeon HD 7660D + R5 235 Dual	523	1079	NA	NA
Radeon HD 7660D + HD 7700 Dual	1958	388	NA	NA
Radeon HD 7660D + HD 7400 Dual	339	1248	NA	NA
Radeon HD 7660D + HD 7000 Dual	633	950	NA	NA
Radeon HD 7660D + HD 6670 Dual	1484	474	NA	NA
Radeon HD 7660D + 7670 Dual	1061	602	NA	NA
Radeon HD 7660D + 7540D Dual	1204	557	NA	NA
Radeon HD 7660D + 7500 Dual	1121	584	NA	NA
Radeon HD 7660D + 7470 Dual	465	1138	NA	NA
Radeon HD 7660D + 6670 Dual	1238	541	NA	NA
Radeon HD 7660D + 6570 Dual	1100	592	NA	NA
Radeon HD 7660D	519	1082	NA	NA
Radeon HD 7650M	507	1096	NA	NA
Radeon HD 7650A	792	782	3.03	\$262.00*
Radeon HD 7640G N HD 7640G + HD 8570M Dual	422	1188	NA	NA
Radeon HD 7640G N HD 7640G + HD 7670M Dual	679	901	NA	NA
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	763	NA	NA
Radeon HD 7640G + R5 M200 Dual	559	1037	NA	NA
Radeon HD 7640G + HD 8750M Dual	996	645	NA	NA
Radeon HD 7640G + HD 8670M Dual	677	904	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1007	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	696	887	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	910	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	986	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	952	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1001	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1083	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1200	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	883	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1184	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	966	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	921	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1039	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1328	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	893	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1040	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1008	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	890	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	680	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	938	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	835	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1092	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	880	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	794	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	959	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	997	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	826	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	943	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1075	NA	NA
<u>Radeon HD 7640G</u>	460	1144	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	451	1155	NA	NA
Radeon HD 7620G + HD 8670M Dual	507	1097	NA	NA
Radeon HD 7620G + HD 8600M Dual	442	1167	NA	NA
Radeon HD 7620G + 8670M Dual	577	1016	NA	NA
Radeon HD 7620G + 8600M Dual	508	1094	NA	NA
Radeon HD 7620G	342	1242	NA	NA
Radeon HD 7610M	632	951	NA	NA
Radeon HD 7600M + 7600M Dual	773	797	NA	NA
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	1076	NA	NA
Radeon HD 7600G + HD Dual	442	1169	NA	NA
Radeon HD 7600G + HD 8670M Dual	543	1059	NA	NA
Radeon HD 7600G + HD 7550M Dual	509	1093	NA	NA
Radeon HD 7600G + HD 7500M/7600M Dual	555	1043	NA	NA
Radeon HD 7600G + HD 7400M Dual	328	1258	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	1134	NA	NA
Radeon HD 7600G + 7550M Dual	423	1186	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	405	1201	NA	NA
Radeon HD 7600G + 7450M Dual	389	1209	NA	NA
Radeon HD 7600G + 6400M Dual	376	1219	NA	NA
Radeon HD 7600G	340	1246	NA	NA
Radeon HD 7580D	350	1237	NA	NA
Radeon HD 7570M/HD 7670M	699	886	NA	NA
Radeon HD 7570M	468	1135	NA	NA
Radeon HD 7570	693	888	13.50	\$51.41*
Radeon HD 7560D + R5 235 Dual	563	1034	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7560D + HD 8570 Dual	935	685	NA	NA
Radeon HD 7560D + HD 7700 Dual	1346	508	NA	NA
Radeon HD 7560D + HD 7670 Dual	1380	495	NA	NA
Radeon HD 7560D + HD 7600 Dual	1258	535	NA	NA
Radeon HD 7560D + HD 7000 Dual	534	1067	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	458	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	542	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	395	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	489	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	652	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	654	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	575	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	751	NA	NA
<u>Radeon HD 7560D + 6450 Dual</u>	568	1028	NA	NA
<u>Radeon HD 7560D</u>	499	1103	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	853	NA	NA
<u>Radeon HD 7550M</u>	464	1139	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	939	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	766	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	866	NA	NA
<u>Radeon HD 7540D</u>	353	1235	NA	NA
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	364	1229	NA	NA
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	574	1022	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	929	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	965	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1020	NA	NA
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1109	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1158	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	753	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1058	NA	NA
<u>Radeon HD 7520G + 8750M Dual</u>	376	1218	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1275	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	603	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1080	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1151	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1003	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1000	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7520G + 7500/7600 Dual	582	1010	NA	NA
Radeon HD 7520G + 7470M Dual	542	1061	NA	NA
Radeon HD 7520G + 7400M Dual	486	1116	NA	NA
Radeon HD 7520G	338	1250	NA	NA
Radeon HD 7500G + HD 7500M/7600M Dual	355	1233	NA	NA
Radeon HD 7500G + 7550M Dual	497	1107	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	616	975	NA	NA
Radeon HD 7500G	316	1270	NA	NA
Radeon HD 7480D	312	1274	NA	NA
Radeon HD 7470M	407	1199	NA	NA
Radeon HD 7470	486	1118	25.93	\$18.76*
Radeon HD 7450M	329	1256	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7450A	288	1295	NA	NA
Radeon HD 7450	233	1346	4.67	\$49.99*
Radeon HD 7420G	389	1210	NA	NA
Radeon HD 7400G	300	1284	NA	NA
Radeon HD 7350	215	1366	NA	NA
Radeon HD 7340M	221	1355	NA	NA
Radeon HD 7340G	196	1392	NA	NA
Radeon HD 7340	170	1419	0.31	\$552.69*
Radeon HD 7310M	166	1423	NA	NA
Radeon HD 7310G	180	1405	NA	NA
Radeon HD 7310 - Carte graphique	174	1415	NA	NA
Radeon HD 7310	131	1472	NA	NA
Radeon HD 7290M	123	1493	NA	NA
Radeon HD 7290	117	1509	NA	NA
Radeon HD 6990	2932	289	18.33	\$159.99*
Radeon HD 6970M	2270	347	10.51	\$215.99*
Radeon HD 6970	2969	285	49.49	\$59.99*
Radeon HD 6950	2802	301	18.90	\$148.32*
Radeon HD 6900M	1762	425	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6870	2154	361	14.37	\$150.00*
Radeon HD 6850 X2	2534	324	NA	NA
Radeon HD 6850	2015	378	12.19	\$165.32*
Radeon HD 6800M	835	750	NA	NA
Radeon HD 6790	1837	408	28.28	\$64.99*
Radeon HD 6770M	964	661	NA	NA
Radeon HD 6770	1214	550	15.77	\$76.99*
Radeon HD 6750M	937	684	NA	NA
Radeon HD 6750	1128	578	22.56	\$49.99*
Radeon HD 6700M	1016	632	NA	NA
Radeon HD 6670/7670	945	679	NA	NA
Radeon HD 6670 + 7660D Dual	1492	473	NA	NA
Radeon HD 6670 + 6670 Dual	646	936	NA	NA
Radeon HD 6670	707	876	6.87	\$102.99*
Radeon HD 6650M	770	801	NA	NA
Radeon HD 6650A	835	749	NA	NA
Radeon HD 6630M	684	896	NA	NA
Radeon HD 6620G	430	1176	NA	NA
Radeon HD 6610M	565	1031	NA	NA
Radeon HD 6570	499	1102	9.99	\$49.99*
Radeon HD 6550D	412	1194	NA	NA
Radeon HD 6550A	707	875	NA	NA
Radeon HD 6530D	343	1239	NA	NA
Radeon HD 6520G	294	1287	NA	NA
Radeon HD 6490M	377	1217	0.32	\$1,193.03*
Radeon HD 6480M	353	1234	NA	NA
Radeon HD 6480G	272	1307	NA	NA
Radeon HD 6470M	237	1340	0.42	\$569.99*
Radeon HD 6450A	260	1320	NA	NA
Radeon HD 6450 + 8470D Dual	762	810	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6450	191	1397	3.62	\$52.99
Radeon HD 6430M	192	1395	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6410D	248	1330	NA	NA
Radeon HD 6380G	300	1283	0.75	\$399.99*
Radeon HD 6370M	275	1306	NA	NA
Radeon HD 6370D	310	1276	NA	NA
RADEON HD 6350	140	1449	3.92	\$35.95*
Radeon HD 6320M	198	1390	NA	NA
Radeon HD 6320 Graphic	216	1363	NA	NA
Radeon HD 6320	152	1436	0.27	\$554.99*
Radeon HD 6310	123	1491	NA	NA
Radeon HD 6300M	153	1435	NA	NA
Radeon HD 6290M	140	1452	NA	NA
Radeon HD 6290	119	1504	NA	NA
Radeon HD 6250	104	1554	NA	NA
Radeon HD 6230	221	1354	NA	NA
Radeon HD 5970	2456	332	7.44	\$329.99*
Radeon HD 5870	2368	341	8.20	\$289.00*
Radeon HD 5850	2061	373	25.77	\$79.99*
Radeon HD 5830	1794	420	11.22	\$159.99*
Radeon HD 5770	1353	506	3.67	\$369.22*
Radeon HD 5750	1112	588	16.04	\$69.41*
Radeon HD 5670	789	785	16.50	\$47.84*
Radeon HD 5600/5700	958	665	NA	NA
Radeon HD 5570	433	1175	2.55	\$169.99
Radeon HD 5550	362	1231	6.60	\$54.99*
Radeon HD 5470	268	1313	NA	NA
Radeon HD 5450	180	1407	1.83	\$98.68*
Radeon HD 4890	1535	466	13.96	\$109.99*
Radeon HD 4870 X2	1309	518	NA	NA
Radeon HD 4870	1244	538	9.58	\$129.99*
Radeon HD 4850 X2	1132	573	NA	NA
Radeon HD 4850	916	700	21.50	\$42.62*
Radeon HD 4830	864	729	14.41	\$59.99*
Radeon HD 4810	769	803	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 4770	946	678	NA	NA
Radeon HD 4670	409	1198	3.72	\$109.99*
Radeon HD 4650 AGP	207	1377	NA	NA
Radeon HD 4650	256	1324	2.06	\$124.99*
Radeon HD 4550	235	1345	1.86	\$126.99*
Radeon HD 4350	103	1556	0.69	\$149.95*
Radeon HD 4330	117	1512	NA	NA
Radeon HD 4300/4500 Serisi	155	1434	NA	NA
Radeon HD 4290	140	1450	NA	NA
Radeon HD 4270	109	1539	NA	NA
Radeon HD 4250	122	1495	NA	NA
Radeon HD 4200	111	1533	NA	NA
Radeon HD 3870 X2	708	874	NA	NA
Radeon HD 3870	586	1006	2.10	\$279.95*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3850 X2	822	765	NA	NA
Radeon HD 3850 AGP	443	1164	NA	NA
Radeon HD 3850	464	1141	NA	NA
Radeon HD 3670	159	1433	NA	NA
Radeon HD 3650 AGP	150	1439	NA	NA
Radeon HD 3470	122	1496	NA	NA
Radeon HD 3450	73	1646	1.64	\$44.98*
Radeon HD 3300	126	1485	NA	NA
Radeon HD 3200	82	1622	NA	NA
Radeon HD 3000	95	1583	NA	NA
Radeon HD 2900 XT	659	918	NA	NA
Radeon HD 2900 PRO	627	957	NA	NA
Radeon HD 2900 GT	292	1292	NA	NA
Radeon HD 2600 XT	282	1301	NA	NA
Radeon HD 2600 Pro AGP	110	1538	NA	NA
Radeon HD 2600 PRO	211	1375	NA	NA
Radeon HD 2400 XT	118	1506	NA	NA
Radeon HD 2400 Pro	114	1525	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 2400 PCI	14	1878	NA	NA
Radeon HD 2400	120	1501	4.85	\$24.88*
Radeon HD 2350	76	1640	NA	NA
Radeon E8870PCIe	3368	254	NA	NA
Radeon E8860	1577	453	NA	NA
Radeon E6760	973	656	4.06	\$239.99*
Radeon E6465	164	1428	NA	NA
Radeon E6460	323	1262	NA	NA
RADEON E4690	405	1202	NA	NA
RADEON E2400	51	1723	NA	NA
RADEON A9800XT	22	1852	NA	NA
RADEON 9800 XT	56	1713	NA	NA
RADEON 9800 SE	23	1847	NA	NA
RADEON 9800 PRO	59	1701	NA	NA
RADEON 9800	57	1709	0.27	\$210.52*
RADEON 9700 PRO	53	1719	NA	NA
RADEON 9600SE	27	1830	NA	NA
RADEON 9600 XT	35	1789	NA	NA
RADEON 9600 TX Family	18	1863	NA	NA
RADEON 9600 PRO Family	26	1833	NA	NA
RADEON 9600 PRO	42	1756	NA	NA
RADEON 9600 Family	25	1840	NA	NA
Radeon 9550 / X1050	29	1824	NA	NA
RADEON 9550	34	1791	1.09	\$31.88*
RADEON 9500 PRO / 9700	41	1758	NA	NA
RADEON 9500	36	1783	0.90	\$40.50*
RADEON 9250	2	2031	0.03	\$79.95*
RADEON 9200 SE	2	2033	NA	NA
RADEON 9200 PRO Family	2	2021	NA	NA
RADEON 9200 LE Family	2	2030	NA	NA
RADEON 9200	3	1997	0.09	\$39.95*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9100 IGP	5	1942	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9100 Family	6	1925	NA	NA
RADEON 9000 Family	3	2000	NA	NA
RADEON 9000	4	1964	NA	NA
RADEON 8500 Family	6	1918	NA	NA
RADEON 7500 Family	4	1960	NA	NA
RADEON 7500	3	2010	0.10	\$32.12*
RADEON 7200	2	2020	0.00	\$599.99*
RADEON 7000 / RADEON VE Family	3	1990	NA	NA
Radeon 7000 / Radeon VE	2	2026	NA	NA
Radeon 6750M	911	705	NA	NA
Radeon 6600M	602	992	NA	NA
Radeon 620	918	697	NA	NA
Radeon 550X	1613	448	NA	NA
Radeon 540X	1433	487	NA	NA
Radeon 540	1441	485	NA	NA
Radeon 535DX	781	788	NA	NA
Radeon 535	1162	563	NA	NA
Radeon 530	917	699	NA	NA
Radeon 520	859	732	NA	NA
Radeon 3100	73	1647	0.45	\$164.99
Radeon 3000	98	1573	0.31	\$319.00*
Radeon 2100	59	1700	0.48	\$124.99
QXL KMDOD	18	1861	NA	NA
Qualcomm Adreno 630 GPU	249	1329	NA	NA
Quadro4 980 XGL	5	1950	0.01	\$341.43*
Quadro4 900 XGL	4	1952	NA	NA
Quadro4 380 XGL	6	1917	NA	NA
Quadro2 Pro	1	2053	NA	NA
Quadro2 MXR/EX	4	1969	NA	NA
Quadro T2000	6742	123	NA	NA
Quadro T1000	6354	130	NA	NA
Quadro RTX 8000	20542	2	4.33	\$4,741.49*
Quadro RTX 6000	18350	6	2.91	\$6,300.00*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro RTX 5000 with Max-Q Design	11722	54	NA	NA
Quadro RTX 5000 (Mobile)	13704	33	NA	NA
Quadro RTX 5000	17288	12	NA	NA
Quadro RTX 4000 with Max-Q Design	11185	61	NA	NA
Quadro RTX 4000	15754	19	17.52	\$899.00*
Quadro RTX 3000 with Max-Q Design	9402	82	NA	NA
Quadro RTX 3000	11375	58	NA	NA
Quadro P620	3717	234	24.63	\$150.93
Quadro P6000	15556	20	5.66	\$2,749.99*
Quadro P600	3246	265	13.47	\$241.04*
Quadro P5200 with Max-Q Design	9796	72	NA	NA
Quadro P5200	9185	84	NA	NA
Quadro P520	2130	365	1.42	\$1,499.00*
Quadro P5000	12040	49	7.02	\$1,714.37
Quadro P500	1723	432	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro P4200 with Max-Q Design	11940	51	NA	NA
Quadro P4200	12019	50	NA	NA
Quadro P4000 with Max-Q Design	9082	85	NA	NA
Quadro P4000	11369	60	14.39	\$789.99
Quadro P400	1673	441	14.73	\$113.59
Quadro P3200 with Max-Q Design	9012	87	NA	NA
Quadro P3200	6582	127	NA	NA
Quadro P3000	6522	128	NA	NA
Quadro P2200	9529	78	23.67	\$402.54
Quadro P2000 with Max-Q Design	4991	172	NA	NA
Quadro P2000	7232	116	17.20	\$420.39
Quadro P1000	4213	206	14.00	\$300.99
Quadro NVS 55/280 PCI	6	1926	NA	NA
Quadro NVS 510M	253	1327	NA	NA
Quadro NVS 450	73	1648	0.52	\$139.99*
Quadro NVS 440	37	1778	0.30	\$124.99*
Quadro NVS 420	98	1570	0.29	\$335.20*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 320M	204	1384	NA	NA
Quadro NVS 295	84	1611	1.15	\$73.71
Quadro NVS 290	90	1604	2.01	\$45.00*
Quadro NVS 285 128MB	38	1775	0.70	\$55.00*
Quadro NVS 285	35	1788	1.26	\$27.99*
Quadro NVS 280 SD	2	2037	NA	NA
Quadro NVS 280 PCI	8	1903	0.14	\$59.50*
Quadro NVS 210S / GeForce 6150LE	20	1858	NA	NA
Quadro NVS 210S	23	1846	NA	NA
Quadro NVS 160M	64	1685	NA	NA
Quadro NVS 150M	92	1594	NA	NA
Quadro NVS 140M	89	1606	NA	NA
Quadro NVS 135M	56	1712	NA	NA
Quadro NVS 130M	97	1580	NA	NA
Quadro NVS 120M	46	1743	NA	NA
Quadro NVS 110M	47	1741	NA	NA
Quadro M620	2913	291	NA	NA
Quadro M600M	1932	392	18.76	\$102.99*
Quadro M6000 24GB	12244	46	NA	NA
Quadro M6000	12163	48	11.54	\$1,054.03*
Quadro M5500	7915	102	NA	NA
Quadro M520	1632	446	NA	NA
Quadro M500M	929	690	NA	NA
Quadro M5000M	6134	137	12.27	\$499.95*
Quadro M5000	9079	86	13.99	\$648.99*
Quadro M4000M	6253	136	NA	NA
Quadro M4000	6320	134	22.65	\$279.00*
Quadro M3000M	5202	167	32.52	\$159.95*
Quadro M2200	3964	220	15.86	\$249.99*
Quadro M2000M	3472	248	12.41	\$279.95*
Quadro M2000	4003	217	13.39	\$298.99*
Quadro M1200	3658	236	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro M1000M	2911	293	33.86	\$85.99*
Quadro K620M	1149	567	NA	NA
Quadro K620	2275	346	16.39	\$138.83*
Quadro K610M	707	877	9.43	\$75.00*
Quadro K6000	8637	94	11.93	\$724.28*
Quadro K600	753	827	21.54	\$34.99*
Quadro K5200	5688	149	7.19	\$790.96
Quadro K510M	651	928	NA	NA
Quadro K5100M	2898	294	10.14	\$285.99*
Quadro K5000M	2572	323	6.61	\$389.25*
Quadro K5000	3992	219	10.37	\$384.98*
Quadro K4200	4212	208	17.55	\$239.99*
Quadro K420	749	832	3.98	\$188.32*
Quadro K4100M	2500	327	12.63	\$198.02*
Quadro K4000M	2146	363	3.58	\$599.99*
Quadro K4000	2662	313	15.13	\$175.99*
Quadro K3100M	2264	349	5.66	\$399.95*
Quadro K3000M	1684	437	10.87	\$155.00*
Quadro K2200M	3790	229	30.34	\$124.95*
Quadro K2200	3545	241	28.78	\$123.18*
Quadro K2100M	1401	493	2.55	\$550.00*
Quadro K2000M	1051	611	7.30	\$144.04*
Quadro K2000D	1656	442	3.98	\$415.81
Quadro K2000	1573	454	13.11	\$120.00*
Quadro K1200	2892	296	15.15	\$190.89*
Quadro K1100M	1101	590	22.06	\$49.95*
Quadro K1000M	755	824	10.80	\$69.95*
Quadro GV100	12721	41	1.41	\$8,999.00*
Quadro GP100	12662	43	NA	NA
Quadro FX Go1400	101	1563	NA	NA
Quadro FX 880M	223	1352	NA	NA
Quadro FX 770M	296	1286	0.56	\$527.00*
Quadro FX 5800	1127	579	6.30	\$178.89*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 580	164	1427	2.39	\$68.89*
Quadro FX 570M	122	1497	NA	NA
Quadro FX 570	115	1520	1.54	\$74.99*
Quadro FX 5600	613	979	3.63	\$168.98*
Quadro FX 560	113	1527	0.76	\$150.25*
Quadro FX 5500	242	1336	0.77	\$315.99*
Quadro FX 550	63	1688	0.43	\$149.00*
Quadro FX 540	80	1633	1.35	\$59.99*
Quadro FX 500/FX 600	7	1908	NA	NA
Quadro FX 500/600 PCI	14	1877	NA	NA
Quadro FX 4800	932	686	6.71	\$138.98*
Quadro FX 4700 X2	676	906	NA	NA
Quadro FX 4600	448	1157	3.58	\$124.98*
Quadro FX 4500 X2	236	1344	NA	NA
Quadro FX 4500	205	1382	0.89	\$230.33*
Quadro FX 4000	101	1564	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 380M	165	1425	NA	NA
Quadro FX 3800M	725	856	NA	NA
Quadro FX 3800	763	807	7.72	\$98.99*
Quadro FX 380 LP	142	1447	NA	NA
Quadro FX 380	111	1536	1.53	\$72.50*
Quadro FX 370M	93	1590	NA	NA
Quadro FX 3700M	566	1030	0.61	\$925.00*
Quadro FX 3700	384	1213	4.27	\$89.99*
Quadro FX 370 LP	108	1544	NA	NA
Quadro FX 370 Low Profile	102	1560	NA	NA
Quadro FX 370	83	1619	0.67	\$125.00*
Quadro FX 360M	86	1609	NA	NA
Quadro FX 3600M	466	1136	NA	NA
Quadro FX 350M	62	1692	NA	NA
Quadro FX 3500M	306	1277	3.06	\$99.99*
Quadro FX 3500	318	1267	4.62	\$68.98*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 350	85	1610	NA	NA
Quadro FX 3450/4000 SDI	134	1465	NA	NA
Quadro FX 3450	148	1440	1.24	\$119.99*
Quadro FX 3400/4400	104	1553	NA	NA
Quadro FX 3000	69	1667	0.41	\$166.61*
Quadro FX 2800M	380	1215	7.63	\$49.95*
Quadro FX 2700M	397	1205	3.97	\$99.95*
Quadro FX 2700	543	1060	NA	NA
Quadro FX 2500M	217	1361	12.45	\$17.50*
Quadro FX 2000	18	1867	NA	NA
Quadro FX 1800M	488	1113	NA	NA
Quadro FX 1800	401	1203	4.02	\$99.99*
Quadro FX 1700M	180	1406	NA	NA
Quadro FX 1700	121	1498	4.43	\$27.50*
Quadro FX 1600M	213	1371	1.42	\$149.90*
Quadro FX 1500M	171	1417	NA	NA
Quadro FX 1500	182	1403	1.59	\$115.01*
Quadro FX 1400	103	1558	0.42	\$245.01*
Quadro FX 1300	34	1793	NA	NA
Quadro FX 1100	35	1786	0.17	\$212.99*
Quadro FX 1000	34	1794	NA	NA
Quadro CX	947	676	6.32	\$149.95*
Quadro 7000	4107	213	NA	NA
Quadro 6000	3128	273	12.08	\$258.99*
Quadro 600	553	1045	9.23	\$59.99*
Quadro 5010M	1833	411	7.77	\$235.95*
Quadro 500M	664	914	2.41	\$275.14*
Quadro 5000M	2059	374	NA	NA
Quadro 5000	2181	357	0.95	\$2,303.99
Quadro 410	438	1171	3.40	\$129.00*
Quadro 4000M	1346	507	14.80	\$91.01*
Quadro 4000	1525	468	1.59	\$957.37
Quadro 400	173	1416	4.34	\$39.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro 3000M	1124	582	16.06	\$69.99*
Quadro 280 NVS PCIe	5	1932	NA	NA
Quadro 2100M	1100	593	NA	NA
Quadro 2000M	816	769	17.53	\$46.56*
Quadro 2000D	986	651	5.80	\$170.00*
Quadro 2000 D	1239	539	NA	NA
Quadro 2000	948	674	9.49	\$99.99*
Quadro 1100M	755	825	NA	NA
Quadro 1000M	592	999	10.86	\$54.50*
Q12U-1	5164	168	NA	NA
Professional HD Driver	653	925	NA	NA
PHDGD Solo 2 x64	20	1859	NA	NA
PHDGD Solo 1.2.0 x86	11	1887	NA	NA
PHDGD Sapphire GR for Mobile Intel 965	25	1836	NA	NA
PHDGD Quantic C3	116	1515	NA	NA
PHDGD Ivy 5	445	1162	NA	NA
PHDGD Ivy 4	374	1220	NA	NA
P106-100	5777	147	NA	NA
P106-090	2913	292	NA	NA
OpenXT Display Driver	30	1815	NA	NA
OPAL XT/GL	1053	610	NA	NA
NVS 810	1015	634	1.62	\$624.99*
NVS 5400M	640	940	NA	NA
NVS 5200M	574	1024	NA	NA
NVS 5100M	219	1358	NA	NA
NVS 510	756	822	2.25	\$335.78
NVS 4200M	263	1318	0.66	\$399.00*
NVS 315	304	1279	5.08	\$59.98*
NVS 3100M	119	1503	NA	NA
NVS 310	242	1338	4.04	\$59.98*
NVS 300	126	1487	9.01	\$14.00*
NVS 2100M	184	1402	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN Xp	17831	9	12.75	\$1,398.68*
NVIDIA TITAN X	13659	35	22.46	\$608.10*
NV44	15	1875	NA	NA
nForce 980a/780a SLI	81	1629	NA	NA
nForce 780a SLI	92	1596	NA	NA
nForce 760i SLI	140	1453	NA	NA
nForce 750a SLI	83	1620	NA	NA
N18E-Q1	2525	326	NA	NA
N16P-GX	1204	556	NA	NA
MxGPU	1826	412	NA	NA
MONSTER GeForce GTX 675M	2637	317	NA	NA
MOBILITY/RADEON 9000	4	1980	NA	NA
Mobility Radeon. HD 5470	215	1368	NA	NA
MOBILITY RADEON XPRESS 200	27	1831	NA	NA
MOBILITY RADEON X700 XL	59	1699	NA	NA
MOBILITY RADEON X700	66	1677	NA	NA
MOBILITY RADEON X600 SE	49	1735	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY RADEON X600	50	1731	NA	NA
MOBILITY RADEON X300	33	1798	NA	NA
Mobility Radeon X2500	81	1625	NA	NA
Mobility Radeon X2300 HD	48	1738	NA	NA
Mobility Radeon X2300	48	1739	NA	NA
Mobility Radeon X1900	134	1464	NA	NA
MOBILITY RADEON X1800	130	1474	NA	NA
Mobility Radeon X1700	104	1552	NA	NA
Mobility Radeon X1600	92	1595	NA	NA
Mobility Radeon X1450	33	1801	NA	NA
Mobility Radeon X1400	42	1754	NA	NA
Mobility Radeon X1350	39	1767	NA	NA
Mobility Radeon X1300	39	1768	NA	NA
Mobility Radeon HD serie 4200	96	1582	NA	NA
Mobility Radeon HD 5870	1035	620	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	809	NA	NA
Mobility Radeon HD 5730	577	1013	NA	NA
Mobility Radeon HD 565v	353	1236	NA	NA
Mobility Radeon HD 5650	459	1146	NA	NA
Mobility Radeon HD 560v	318	1269	NA	NA
Mobility Radeon HD 5570	601	993	NA	NA
Mobility Radeon HD 550v	266	1314	NA	NA
Mobility Radeon HD 5470	236	1343	NA	NA
Mobility Radeon HD 545v	199	1388	NA	NA
Mobility Radeon HD 5450	214	1370	NA	NA
Mobility Radeon HD 5430	181	1404	NA	NA
Mobility Radeon HD 540v	188	1400	NA	NA
Mobility Radeon HD 530v	174	1414	NA	NA
Mobility Radeon HD 5165	284	1298	NA	NA
Mobility Radeon HD 5000 Serisi	478	1122	NA	NA
Mobility Radeon HD 5000	773	799	NA	NA
Mobility Radeon HD 4870	719	865	NA	NA
Mobility Radeon HD 4850	866	728	NA	NA
Mobility Radeon HD 4830	511	1091	NA	NA
Mobility Radeon HD 4670	463	1142	NA	NA
Mobility Radeon HD 4650	401	1204	NA	NA
Mobility Radeon HD 4570	131	1471	NA	NA
Mobility Radeon HD 4550	191	1398	NA	NA
Mobility Radeon HD 4350	148	1441	NA	NA
Mobility Radeon HD 4330	135	1462	NA	NA
Mobility Radeon HD 4300 Serisi	73	1650	NA	NA
Mobility Radeon HD 4270	92	1591	NA	NA
Mobility Radeon HD 4250	98	1572	NA	NA
Mobility Radeon HD 4225	66	1680	NA	NA
Mobility Radeon HD 4200	90	1603	NA	NA
Mobility Radeon HD 3870 X2	564	1033	NA	NA
Mobility Radeon HD 3870	547	1052	NA	NA
Mobility Radeon HD 3850	365	1228	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 3670</u>	232	1347	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 3650</u>	131	1469	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1587	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1589	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1601	NA	NA
<u>Mobility Radeon HD 3430</u>	98	1574	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1689	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1535	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1396	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1421	NA	NA
<u>Mobility Radeon HD 2400 XT</u>	102	1562	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1605	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1728	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1745	NA	NA
<u>MOBILITY RADEON 9700</u>	27	1828	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1770	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	1841	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1785	NA	NA
<u>MOBILITY RADEON 9550</u>	30	1819	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2016	NA	NA
<u>MOBILITY RADEON 9100 IGP</u>	2	2017	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	1936	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	1905	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2007	NA	NA
<u>MOBILITY RADEON 7500</u>	3	1998	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	1922	NA	NA
<u>Mobility Radeon 4100</u>	81	1631	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	1893	NA	NA
<u>Mobility FireGL V5725</u>	219	1360	NA	NA
<u>MOBILITY FireGL V5250</u>	27	1829	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1749	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1627	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MOBILITY FireGL V3200	62	1693	NA	NA
MOBILITY FIREGL T2/T2e	33	1799	NA	NA
MOBILITY FIREGL T2	40	1762	NA	NA
MOBILITY FIREGL 7800	4	1959	NA	NA
Mobile Intel965 Express	17	1871	NA	NA
Mobile Intel serie 4 Express	44	1751	NA	NA
Mobile Intel HD	409	1197	NA	NA
Mobile Intel 965 Express-Chipsatzfamilie	24	1845	NA	NA
Mobile Intel 965 Express - BR-0907-0461 v1839	8	1902	NA	NA
Mobile Intel 965 Express	33	1800	NA	NA
Mobile Intel 945GM/GU Express	5	1946	NA	NA
Mobile Intel 945GM Express	5	1931	NA	NA
Mobile Intel 945 Express	2	2038	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1974	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	117	1514	NA	NA
Mobile Intel 45 Express	60	1697	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	44	1752	NA	NA
Mobile Intel - famiglia Express Chipset 45	38	1773	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
MIRRORV3	1080	595	NA	NA
MEDION RADEON X740XL	94	1585	NA	NA
MEDION RADEON 9800 XXL	71	1655	NA	NA
Matrox Parhelia APVe	5	1937	NA	NA
Matrox Parhelia 256MB	9	1895	NA	NA
Matrox Parhelia 128MB	3	2004	0.01	\$549.99*
Matrox Millennium P690 Plus LP PCIe x16	6	1916	NA	NA
Matrox Millennium P690 PCIe x16	10	1892	NA	NA
Matrox Millennium P650 PCIe 128	5	1945	NA	NA
Matrox M9148 LP PCIe x16	9	1894	NA	NA
Matrox M9140 LP PCIe x16	23	1848	NA	NA
Matrox M9138 LP PCIe x16	32	1808	NA	NA
Matrox M9128 LP PCIe x16	5	1944	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox M9125 PCIe x16	25	1837	NA	NA
Matrox M9120 Plus LP PCIe x16	5	1935	NA	NA
Matrox M9120 PCIe x16	19	1860	NA	NA
Matrox G200eW3 WDDM 2.0	94	1586	NA	NA
Matrox G200eW WDDM 1.2	50	1732	NA	NA
Matrox G200eW	45	1748	NA	NA
Matrox G200eR W DDM 2.0	67	1672	NA	NA
Matrox G200eR W DDM 1.2	67	1673	NA	NA
Matrox G200eR	36	1781	NA	NA
Matrox G200eh WDDM 2.0	49	1734	NA	NA
Matrox G200eh WDDM 1.2	51	1722	NA	NA
Matrox G200eh	40	1764	NA	NA
Matrox G200e W DDM 2.0	123	1492	NA	NA
Matrox G200e W DDM 1.2	59	1702	NA	NA
Matrox C900 PCIe x16	1812	415	NA	NA
Matrox C680 PCIe x16	1956	389	NA	NA
Matrox C420 LP PCIe x16	635	947	NA	NA
Master X3100 Driver	10	1891	NA	NA
M880G with Mobility Radeon HD 4250	104	1555	NA	NA
M880G with Mobility Radeon HD 4225	71	1656	NA	NA
M880G with Mobility Radeon HD 4200	92	1592	NA	NA
M860G with Mobility Radeon 4100	75	1642	NA	NA
M76M	124	1489	NA	NA
M71-M	64	1687	NA	NA
LMIMIRR	874	725	NA	NA
KV SPECTRE LITE MOBILE 25W	538	1066	NA	NA
ION LE	97	1577	NA	NA
ION	71	1658	0.31	\$229.99*
Intel US15 Embedded Media and Controller	7	1911	NA	NA
Intel UHD P630	1560	456	NA	NA
Intel UHD Graphics 620	1057	606	NA	NA
Intel UHD 630	1551	460	NA	NA
Intel UHD 620	888	717	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel UHD 617	857	734	NA	NA
Intel UHD 615	760	812	NA	NA
Intel UHD 610	726	855	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel UHD 605	386	1212	NA	NA
Intel UHD 600	323	1263	NA	NA
Intel UHD	1210	551	NA	NA
Intel Skylake HD DT GT2	576	1017	NA	NA
Intel Q965/Q963 Express	117	1511	NA	NA
Intel Q45/Q43 Express-Chipsatz	57	1711	NA	NA
Intel Q45/Q43 Express Chipset	107	1546	NA	NA
Intel Q35 Express	4	1984	NA	NA
Intel Q35 Embedded	8	1900	NA	NA
Intel Q33 Express	10	1888	NA	NA
Intel Poison Ivy	738	849	NA	NA
Intel Media Accelerator HD	88	1608	NA	NA
Intel Media Accelerator 600	6	1914	NA	NA
Intel Media Accelerator 500	3	2002	NA	NA
Intel Media Accelerator 3150	2	2018	NA	NA
Intel Media Accelerator	32	1805	NA	NA
Intel Iris Pro P6300	1367	498	NA	NA
Intel Iris Pro P580	2168	360	NA	NA
Intel Iris Pro Graphics 6200	1544	463	NA	NA
Intel Iris Pro 6100	925	693	NA	NA
Intel Iris Pro 580	2174	359	NA	NA
Intel Iris Pro 5200	1015	633	NA	NA
Intel Iris Plus 655	1795	419	NA	NA
Intel Iris Plus 650	1730	430	NA	NA
Intel Iris Plus 645	1910	396	NA	NA
Intel Iris Plus 640	1357	505	NA	NA
Intel Iris Plus	1835	409	NA	NA
Intel Iris 650	1794	421	NA	NA
Intel Iris 6100	910	706	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Iris 550	1400	494	NA	NA
Intel Iris 540	1249	536	NA	NA
Intel Iris 5100	769	802	NA	NA
Intel Infoshock HD	193	1393	NA	NA
Intel HD P630	1366	501	NA	NA
Intel HD P530	1640	444	NA	NA
Intel HD P4600/P4700	665	911	NA	NA
Intel HD P4600	604	990	NA	NA
Intel HD P4000	516	1086	NA	NA
Intel HD P3000	329	1257	NA	NA
Intel HD Modded	112	1532	NA	NA
Intel HD manual-gen9_2015-133271	165	1424	NA	NA
Intel HD manual-15.28-1861	62	1691	NA	NA
Intel HD Graphics 620	922	694	NA	NA
Intel HD Family	452	1152	NA	NA
Intel HD 630	1218	549	NA	NA
Intel HD 615	760	814	NA	NA
Intel HD 610	672	907	NA	NA
Intel HD 6000	848	743	NA	NA
Intel HD 5600	712	872	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 5500	573	1026	NA	NA
Intel HD 5300	426	1182	NA	NA
Intel HD 530	991	649	NA	NA
Intel HD 5200	830	757	NA	NA
Intel HD 520	852	742	NA	NA
Intel HD 515	630	954	NA	NA
Intel HD 510	617	973	NA	NA
Intel HD 505	349	1238	NA	NA
Intel HD 5000	561	1035	0.90	\$625.00*
Intel HD 500	304	1278	NA	NA
Intel HD 4600	649	931	NA	NA
Intel HD 4400	532	1070	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel HD 4000	325	1260	0.20	\$1,592.95*
Intel HD 3000	257	1323	0.27	\$945.00*
Intel HD 2000	213	1372	NA	NA
Intel Haswell HD - GT2	139	1455	NA	NA
Intel Haswell HD - GT1	123	1494	NA	NA
Intel GMA 3150 Express	2	2035	NA	NA
Intel G965 Express	18	1864	NA	NA
Intel G45/G43/G41 Express Chipset	67	1671	NA	NA
Intel G45/G43 Express Chipset	60	1698	NA	NA
Intel G41 Express-Chipsatz	57	1710	NA	NA
Intel G41 Express Chipset	50	1729	NA	NA
Intel G35 Express	30	1818	NA	NA
Intel G33/G31 Express	159	1432	NA	NA
Intel Extreme Controller	1	2043	NA	NA
Intel Coffee Lake UHD	1158	566	NA	NA
Intel B43 Express Chipset	68	1669	NA	NA
Intel 946GZ Express	6	1923	NA	NA
Intel 946GZ Embedded Chipset Function 0	3	2009	NA	NA
Intel 945G Embedded Chipset Function 0	4	1970	NA	NA
Intel 915G/915GV/910GL Embedded Controller Functio	4	1963	NA	NA
Intel 915G,910G Express	4	1983	NA	NA
Intel 865 Embedded Controller	3	1995	NA	NA
Intel 82945G Express-Chipsatzfamilie	8	1904	NA	NA
Intel 82945G Express	67	1675	NA	NA
Intel 82915G/GV/910GL Express	3	2014	NA	NA
Intel 82915G/GV/910GL Advanced v3.5	2	2028	NA	NA
Intel 82915G/915GV/910GL	3	1994	NA	NA
Intel 82915G Express	5	1934	NA	NA
Intel 82865G Controller	4	1962	NA	NA
Intel 82852/82855 GM/GME Controller	1	2051	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	2	2019	NA	NA
Intel 82845G/GL Controller	2	2029	NA	NA
Intel 82845G Controller	2	2041	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel 4th Generation Haswell HD	419	1189	NA	NA
Intel 2nd Generation SandyBridge HD 3000	205	1383	NA	NA
Intel 2nd Generation SandyBridge HD	212	1373	NA	NA
Intel - Express Chipset Q45/Q43	57	1708	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel - Express Chipset G41	56	1714	NA	NA
Incredible HD 4600	749	831	NA	NA
Incredible HD 4000	517	1085	NA	NA
Incredible HD	389	1211	NA	NA
IGP 340M	1	2048	NA	NA
HIS DIGITAL HD 4650 AGP	452	1154	NA	NA
HD6450	220	1356	5.52	\$39.99*
GT 430	223	1351	1.56	\$142.88*
GRID V100D-8Q	4155	210	NA	NA
GRID V100-8Q	16	1874	NA	NA
GRID P6-4Q	4429	194	NA	NA
GRID P6-2Q	4000	218	NA	NA
GRID P40-4Q	777	792	NA	NA
GRID P40-3Q	681	898	NA	NA
GRID P40-2Q	4287	201	NA	NA
GRID P40-2B	3354	258	NA	NA
GRID P40-24Q	4727	180	NA	NA
GRID P100-8Q	3841	227	NA	NA
GRID P100-1B	2223	351	NA	NA
GRID P100-16Q	5944	141	NA	NA
GRID M60-8Q	3883	224	NA	NA
GRID M60-8A	5523	155	NA	NA
GRID M60-4Q	3831	228	NA	NA
GRID M60-2Q	5291	162	NA	NA
GRID M60-1Q	4250	204	NA	NA
GRID M60-1B	4456	192	NA	NA
GRID M60-0Q	827	760	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 M6-8Q	3568	239	NA	NA
GRID M6-1Q	2069	372	NA	NA
GRID M6-0B	911	704	NA	NA
GRID M10-8Q	2606	320	NA	NA
GRID M10-4Q	3223	267	NA	NA
GRID M10-2Q	2653	314	NA	NA
GRID M10-2B	2416	336	NA	NA
GRID M10-1Q	3351	259	NA	NA
GRID M10-1B	2309	343	NA	NA
GRID M10-0Q	913	701	NA	NA
GRID K520	3343	260	4.46	\$749.95*
GRID K280Q	2362	342	NA	NA
GRID K260Q	2940	288	NA	NA
GRID K240Q	2143	364	NA	NA
GRID K220Q	912	703	NA	NA
GRID K2	3176	269	10.95	\$289.99*
GRID K180Q	782	787	NA	NA
GRID K160Q	739	847	NA	NA
GRID K140Q	727	854	NA	NA
GRID K120Q	293	1288	NA	NA
GRID K1	810	772	2.05	\$395.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Gigabyte RADEON X300	40	1760	NA	NA
GIGABYTE RADEON 9600 PRO	39	1771	NA	NA
GF117	554	1044	NA	NA
GeForce9400M	105	1550	NA	NA
GeForce4 Ti 4800 SE	6	1915	NA	NA
GeForce4 Ti 4800	5	1930	NA	NA
GeForce4 Ti 4600	5	1941	0.10	\$53.99*
GeForce4 Ti 4400	7	1912	NA	NA
GeForce4 Ti 4200	5	1939	NA	NA
GeForce4 MX Integrated GPU	6	1919	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 460	4	1978	NA	NA
GeForce4 MX 440SE	4	1967	NA	NA
GeForce4 MX 440 with AGP8X	4	1955	NA	NA
GeForce4 MX 440	4	1968	NA	NA
GeForce4 MX 420	4	1958	NA	NA
GeForce4 MX 4000	4	1971	NA	NA
GeForce4 448 Go	5	1940	NA	NA
GeForce4 440 Go 64M	5	1928	NA	NA
GeForce4 440 Go	3	1993	NA	NA
GeForce4 440	4	1951	NA	NA
GeForce4 4200 Go	3	1986	NA	NA
GeForce4 420 Go 32M	5	1943	NA	NA
GeForce4 420 Go	3	2005	NA	NA
GeForce3 Ti 500	2	2034	NA	NA
GeForce3 Ti 200	4	1981	NA	NA
GeForce3	4	1954	NA	NA
GeForce2 Ultra	6	1921	NA	NA
GeForce2 Ti	4	1965	NA	NA
GeForce2 MX/MX 400	3	1987	NA	NA
GeForce2 MX with DVI-D and TV-out	4	1957	NA	NA
GeForce2 MX 100/200	3	2008	NA	NA
GeForce2 MX	2	2024	NA	NA
GeForce2 Integrated GPU	4	1973	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1985	NA	NA
GeForce2 Go	4	1979	NA	NA
GeForce RTX 2080 with Max-Q Design	14326	28	6.82	\$2,099.99*
GeForce RTX 2080 Ti	21657	1	18.67	\$1,159.99
GeForce RTX 2080 Super with Max-Q Design	15417	21	NA	NA
GeForce RTX 2080 SUPER	19224	3	27.08	\$709.99
GeForce RTX 2080 (Mobile)	15128	22	NA	NA
GeForce RTX 2080	18854	4	29.93	\$629.99
GeForce RTX 2070 with Max-Q Design	12443	45	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 with Max-Q Design	15112	23	NA	NA
GeForce RTX 2070 SUPER	18095	8	35.48	\$509.99
GeForce RTX 2070 (Mobile)	12860	39	NA	NA
GeForce RTX 2070	16245	18	38.68	\$419.99
GeForce RTX 2060 with Max-Q Design	9619	75	NA	NA
GeForce RTX 2060 SUPER	16318	17	40.80	\$399.99
GeForce RTX 2060 (Mobile)	11458	56	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 2060	14731	24	44.64	\$329.99
GeForce PCX 5900	34	1796	NA	NA
GeForce PCX 5750	34	1790	NA	NA
GeForce PCX 5300	6	1924	NA	NA
GeForce MX350	3124	274	NA	NA
GeForce MX330	2925	290	NA	NA
GeForce MX250	2576	322	NA	NA
GeForce MX230	1997	382	NA	NA
GeForce MX150	2381	340	NA	NA
GeForce MX130	1922	394	NA	NA
GeForce MX110	1481	476	NA	NA
GeForce GTX TITAN Z	7647	111	8.32	\$919.10*
GeForce GTX TITAN X	12645	44	21.08	\$599.99*
GeForce GTX TITAN Black	8889	89	20.53	\$433.10*
GeForce GTX Titan	8673	93	27.98	\$310.00*
GeForce GTX 980M	7513	114	25.91	\$289.99*
GeForce GTX 980 Ti	13700	34	44.31	\$309.20*
GeForce GTX 980	10986	63	49.25	\$223.10*
GeForce GTX 970XM FORCE	6706	124	NA	NA
GeForce GTX 970M	5528	154	26.33	\$209.99*
GeForce GTX 970	9567	77	48.46	\$197.44*
GeForce GTX 965M	3889	223	NA	NA
GeForce GTX 960M	3513	245	3.01	\$1,169.00*
GeForce GTX 960A	2410	337	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 960	5926	142	52.33	\$113.27*
GeForce GTX 950M	2613	319	4.61	\$567.00*
GeForce GTX 950A	2461	331	NA	NA
GeForce GTX 950	5267	163	61.25	\$86.00*
GeForce GTX 880M	3072	277	NA	NA
GeForce GTX 870M	3393	252	NA	NA
GeForce GTX 860M	3311	261	NA	NA
GeForce GTX 850M - MODDED	1091	594	NA	NA
GeForce GTX 850M	2653	315	NA	NA
GeForce GTX 850A	1049	614	NA	NA
GeForce GTX 780M	4072	215	21.44	\$189.99*
GeForce GTX 780 Ti	9328	83	41.44	\$225.10*
GeForce GTX 780	7868	106	60.53	\$129.99*
GeForce GTX 775M	4222	205	NA	NA
GeForce GTX 770M	2663	312	19.30	\$138.00*
GeForce GTX 770	5907	144	53.73	\$109.95*
GeForce GTX 765M	1808	417	NA	NA
GeForce GTX 760M	1542	464	NA	NA
GeForce GTX 760A	1281	527	NA	NA
GeForce GTX 760 Ti OEM	5427	157	NA	NA
GeForce GTX 760 Ti	5118	170	17.21	\$297.50*
GeForce GTX 760	4660	186	29.07	\$160.32*
GeForce GTX 750 Ti	3863	226	24.88	\$155.32*
GeForce GTX 750	3354	257	25.81	\$129.99*
GeForce GTX 745	2207	352	17.80	\$124.04*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 690	5997	140	22.71	\$264.10*
GeForce GTX 680MX	4270	202	NA	NA
GeForce GTX 680M KY Bullet Edition	3568	238	NA	NA
GeForce GTX 680M	3366	255	24.75	\$135.99*
GeForce GTX 680	5514	156	30.64	\$179.99*
GeForce GTX 675MX	2674	311	NA	NA
GeForce GTX 675M	2041	376	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 670MX	1774	424	NA	NA
GeForce GTX 670M	2012	379	NA	NA
GeForce GTX 670	5231	166	35.11	\$149.00*
GeForce GTX 660M	1580	452	20.01	\$78.99*
GeForce GTX 660 Ti	4363	196	8.97	\$486.68*
GeForce GTX 660	3953	221	31.64	\$124.97*
GeForce GTX 650 Ti BOOST	3181	268	NA	NA
GeForce GTX 650 Ti	2490	329	13.51	\$184.32*
GeForce GTX 650	1721	433	19.27	\$89.35*
GeForce GTX 645	1993	384	NA	NA
GeForce GTX 590	2787	302	15.15	\$184.00*
GeForce GTX 580M	2279	345	9.17	\$248.68*
GeForce GTX 580	4502	189	30.98	\$145.32*
GeForce GTX 570M	2024	377	NA	NA
GeForce GTX 570	3904	222	13.07	\$298.68*
GeForce GTX 560M	1366	500	NA	NA
GeForce GTX 560 Ti	3016	283	36.96	\$81.60*
GeForce GTX 560 SE	2201	353	24.46	\$89.99*
GeForce GTX 560	2730	306	28.46	\$95.95*
GeForce GTX 555	1952	390	NA	NA
GeForce GTX 550 Ti	1610	449	12.27	\$131.28*
GeForce GTX 485M	2400	339	NA	NA
GeForce GTX 480M	2050	375	NA	NA
GeForce GTX 480	3736	233	6.45	\$579.00*
GeForce GTX 470M	1949	391	NA	NA
GeForce GTX 470	3112	276	5.96	\$522.01*
GeForce GTX 465	2945	286	11.19	\$263.28*
GeForce GTX 460M	1273	530	NA	NA
GeForce GTX 460 v2	2496	328	12.48	\$199.99*
GeForce GTX 460 SE	1988	385	12.43	\$159.99*
GeForce GTX 460	2194	354	12.93	\$169.71*
GeForce GTX 295	1131	574	7.07	\$159.99*
GeForce GTX 285M	734	852	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 285	1478	477	8.22	\$179.99*
GeForce GTX 280M	621	967	NA	NA
GeForce GTX 280	1040	618	1.99	\$522.78*
GeForce GTX 275	1413	491	11.78	\$119.99*
GeForce GTX 260M	497	1106	NA	NA
GeForce GTX 260	1226	546	12.85	\$95.38*
GeForce GTX 1660 Ti with Max-Q Design	8814	90	NA	NA
GeForce GTX 1660 Ti (Mobile)	10215	69	NA	NA
GeForce GTX 1660 Ti	12802	40	45.73	\$279.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1660 SUPER	12704	42	55.24	\$229.99
GeForce GTX 1660	11371	59	54.15	\$209.99
GeForce GTX 1650 with Max-Q Design	5869	145	NA	NA
GeForce GTX 1650 Ti with Max-Q Design	5335	159	NA	NA
GeForce GTX 1650 Ti	7795	108	NA	NA
GeForce GTX 1650 SUPER	9889	71	61.81	\$159.99
GeForce GTX 1650 (Mobile)	7002	118	NA	NA
GeForce GTX 1650	7894	104	52.63	\$149.99
GeForce GTX 1080 with Max-Q Design	11057	62	NA	NA
GeForce GTX 1080 Ti	17384	11	21.73	\$800.08*
GeForce GTX 1080	14690	25	22.60	\$649.99*
GeForce GTX 1070 with Max-Q Design	10773	64	NA	NA
GeForce GTX 1070 Ti	13915	31	25.30	\$549.99
GeForce GTX 1070 (Mobile)	10588	65	NA	NA
GeForce GTX 1070	13286	36	54.03	\$245.91*
GeForce GTX 1060 with Max-Q Design	7945	101	NA	NA
GeForce GTX 1060 5GB	4140	211	NA	NA
GeForce GTX 1060 3GB	9598	76	40.67	\$235.99
GeForce GTX 1060 (Mobile)	8153	97	NA	NA
GeForce GTX 1060	10239	68	33.88	\$302.24*
GeForce GTX 1050 with Max-Q Design	3766	232	NA	NA
GeForce GTX 1050 Ti with Max-Q Design	5680	150	NA	NA
GeForce GTX 1050 Ti (Mobile)	5913	143	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 1050 Ti	6431	129	44.65	\$144.03
GeForce GTX 1050 (Mobile)	4464	191	NA	NA
GeForce GTX 1050	5701	148	35.64	\$159.99
GeForce GTS 450	1128	577	14.11	\$79.99*
GeForce GTS 360M	630	955	NA	NA
GeForce GTS 350M	442	1168	NA	NA
GeForce GTS 250M	542	1062	NA	NA
GeForce GTS 250	606	987	6.73	\$89.99*
GeForce GTS 240	714	870	10.99	\$64.99*
GeForce GTS 160M	678	903	NA	NA
GeForce GTS 150M	504	1098	NA	NA
GeForce GT625M	513	1089	NA	NA
GeForce GT 820M	654	922	NA	NA
GeForce GT 755M	1844	405	NA	NA
GeForce GT 750M	1307	519	NA	NA
GeForce GT 745M	939	683	NA	NA
GeForce GT 745A	1144	569	NA	NA
GeForce GT 740M	761	811	NA	NA
GeForce GT 740A	704	881	NA	NA
GeForce GT 740	1466	481	9.51	\$154.32*
GeForce GT 735M	608	985	NA	NA
GeForce GT 730M	889	716	NA	NA
GeForce GT 730A	742	843	NA	NA
GeForce GT 730	807	773	11.53	\$69.98
GeForce GT 720M	445	1160	NA	NA
GeForce GT 720A	660	917	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 720	577	1014	5.78	\$99.99*
GeForce GT 710M	413	1193	NA	NA
GeForce GT 710	620	968	17.25	\$35.99
GeForce GT 705	342	1240	NA	NA
GeForce GT 650M	1129	576	NA	NA
GeForce GT 645M	946	677	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 645	2250	350	NA	NA
GeForce GT 640M LE	679	902	0.80	\$849.99*
GeForce GT 640M	857	733	NA	NA
GeForce GT 640	1139	571	6.91	\$165.00*
GeForce GT 635M	574	1025	NA	NA
GeForce GT 635	831	756	12.42	\$66.94*
GeForce GT 630M	524	1078	NA	NA
GeForce GT 630	635	948	1.10	\$575.00*
GeForce GT 625M	435	1174	NA	NA
GeForce GT 625	303	1280	NA	NA
GeForce GT 620M	423	1185	NA	NA
GeForce GT 620	357	1232	8.94	\$39.99*
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	368	1223	NA	NA
GeForce GT 610	293	1289	3.91	\$74.99*
GeForce GT 555M	680	899	NA	NA
GeForce GT 550M	624	963	NA	NA
GeForce GT 545	1339	511	24.09	\$55.59*
GeForce GT 540M	503	1100	5.72	\$87.95*
GeForce GT 530	646	935	13.20	\$49.00*
GeForce GT 525M	428	1177	NA	NA
GeForce GT 520MX	315	1271	NA	NA
GeForce GT 520M	282	1300	9.44	\$29.95*
GeForce GT 520	289	1293	3.86	\$74.99*
GeForce GT 445M	1055	607	NA	NA
GeForce GT 440	793	781	11.34	\$69.99*
GeForce GT 435M	667	908	NA	NA
GeForce GT 430	549	1049	3.44	\$159.99*
GeForce GT 425M	532	1068	NA	NA
GeForce GT 420M	427	1180	NA	NA
GeForce GT 420	393	1208	2.54	\$155.00*
GeForce GT 415M	318	1268	NA	NA
GeForce GT 415	271	1308	NA	NA
GeForce GT 340	774	796	14.62	\$52.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 335M	409	1196	NA	NA
GeForce GT 330M	206	1378	NA	NA
GeForce GT 330	555	1042	13.89	\$39.99*
GeForce GT 325M	179	1409	NA	NA
GeForce GT 320M	118	1505	NA	NA
GeForce GT 320	454	1150	13.91	\$32.69*
GeForce GT 240M	215	1365	NA	NA
GeForce GT 240	567	1029	9.79	\$57.99*
GeForce GT 230M	237	1342	NA	NA
GeForce GT 230	327	1259	7.44	\$43.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 220M	151	1438	NA	NA
GeForce GT 220	216	1364	5.41	\$39.99*
GeForce GT 140	747	834	NA	NA
GeForce GT 130M	214	1369	NA	NA
GeForce GT 130	456	1148	16.30	\$27.99*
GeForce GT 120M	265	1316	NA	NA
GeForce GT 120 / 9500 GT	324	1261	NA	NA
GeForce GT 120	205	1380	6.85	\$29.99*
GeForce GT 1030	2617	318	34.91	\$74.99
GeForce GPU	1205	554	NA	NA
GeForce Go 7950 GTX	263	1317	NA	NA
GeForce Go 7900 GTX	270	1310	NA	NA
GeForce Go 7900 GS	176	1413	NA	NA
GeForce Go 7800 GTX	209	1376	NA	NA
GeForce Go 7800	114	1522	NA	NA
GeForce Go 7700	147	1442	NA	NA
GeForce Go 7600 GT	165	1426	NA	NA
GeForce Go 7600	127	1481	NA	NA
GeForce Go 7400	62	1690	NA	NA
GeForce Go 7300	50	1730	NA	NA
GeForce Go 7200	45	1747	NA	NA
GeForce Go 6800 Ultra	137	1458	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 6800	106	1549	NA	NA
GeForce Go 6600 TE/6200 TE	44	1750	NA	NA
GeForce Go 6600	69	1664	NA	NA
GeForce Go 6400	24	1844	NA	NA
GeForce Go 6200	15	1876	NA	NA
GeForce Go 6150	17	1868	NA	NA
GeForce Go 6100	17	1869	NA	NA
GeForce G210M	198	1391	NA	NA
GeForce G210	111	1534	1.77	\$63.13*
GeForce G205M	91	1598	NA	NA
GeForce G200	131	1470	NA	NA
GeForce G105M	129	1478	NA	NA
GeForce G102M	93	1588	NA	NA
GeForce G100	99	1568	4.97	\$19.99*
GeForce G 105M	79	1635	NA	NA
GeForce G 103M	67	1676	NA	NA
GeForce FX Go5700	51	1724	NA	NA
GeForce FX Go5650	16	1873	NA	NA
GeForce FX Go5300	12	1882	NA	NA
GeForce FX Go 5600	17	1870	NA	NA
GeForce FX Go 5200	8	1899	NA	NA
GeForce FX 5950 Ultra	59	1703	NA	NA
GeForce FX 5900ZT	32	1806	NA	NA
GeForce FX 5900XT	40	1766	NA	NA
GeForce FX 5900 Ultra	41	1759	NA	NA
GeForce FX 5900	34	1792	NA	NA
GeForce FX 5700VE	33	1802	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5700LE	24	1843	NA	NA
GeForce FX 5700 Ultra	34	1795	NA	NA
GeForce FX 5700	40	1761	NA	NA
GeForce FX 5600XT	9	1897	NA	NA
GeForce FX 5600 Ultra	17	1872	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce FX 5600	12	1881	NA	NA
GeForce FX 5500	8	1901	0.23	\$36.99*
GeForce FX 5200SE	11	1884	NA	NA
GeForce FX 5200LE	7	1913	0.16	\$42.99*
GeForce FX 5200 Ultra	12	1883	NA	NA
GeForce FX 5200	7	1909	0.11	\$69.99*
GeForce FX 5100	7	1906	NA	NA
GeForce 999 GTX	83	1618	NA	NA
GeForce 9800M GTX	517	1084	1.57	\$328.50*
GeForce 9800M GTS	366	1226	NA	NA
GeForce 9800M GT	475	1124	NA	NA
GeForce 9800M GS	547	1053	NA	NA
GeForce 9800 S	635	945	NA	NA
GeForce 9800 GX2	797	776	NA	NA
GeForce 9800 GTX/9800 GTX+	652	927	7.25	\$89.99*
GeForce 9800 GTX+	746	838	NA	NA
GeForce 9800 GTX	769	805	NA	NA
GeForce 9800 GT 1024MB	134	1466	NA	NA
GeForce 9800 GT	462	1143	3.09	\$149.99*
GeForce 9700M GTS	477	1123	NA	NA
GeForce 9700M GT	216	1362	NA	NA
GeForce 9650M GT	169	1420	NA	NA
GeForce 9650M GS	270	1311	NA	NA
GeForce 9600M GT / GeForce GT 220M	293	1291	NA	NA
GeForce 9600M GT	130	1475	NA	NA
GeForce 9600M GS	130	1473	NA	NA
GeForce 9600 GT	474	1126	6.78	\$70.00*
GeForce 9600 GSO 512	485	1119	NA	NA
GeForce 9600 GSO	370	1222	7.40	\$49.99*
GeForce 9600 GS	445	1163	NA	NA
GeForce 9500M GS	107	1545	NA	NA
GeForce 9500M G	166	1422	NA	NA
GeForce 9500M	103	1557	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9500 GT	143	1446	1.67	\$85.99*
GeForce 9500 GS	276	1304	NA	NA
GeForce 945M	2130	366	NA	NA
GeForce 945A	1852	403	NA	NA
GeForce 9450	104	1551	NA	NA
GeForce 940MX	1552	459	NA	NA
GeForce 940M	1066	600	NA	NA
GeForce 940A	1031	622	NA	NA
GeForce 9400M G	123	1490	NA	NA
GeForce 9400M	118	1508	NA	NA
GeForce 9400 GT	98	1571	0.60	\$165.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400	96	1581	NA	NA
GeForce 930MX	1367	499	NA	NA
GeForce 930M	1013	637	NA	NA
GeForce 930A	1227	545	NA	NA
GeForce 9300M GS	82	1621	4.16	\$19.95*
GeForce 9300M G	84	1614	NA	NA
GeForce 9300GE	97	1578	5.43	\$18.00*
GeForce 9300 SE	81	1628	NA	NA
GeForce 9300 GS	91	1599	1.53	\$59.95*
GeForce 9300 GE	71	1654	3.12	\$22.99*
GeForce 9300 / nForce 730i	128	1479	NA	NA
GeForce 9300	126	1484	NA	NA
GeForce 920MX	1058	605	NA	NA
GeForce 920M	714	871	NA	NA
GeForce 920A	919	696	NA	NA
GeForce 9200M GS	64	1684	NA	NA
GeForce 9200M GE	80	1634	NA	NA
GeForce 9200	121	1500	NA	NA
GeForce 910M	500	1101	NA	NA
GeForce 9100M G	65	1683	NA	NA
GeForce 9100	81	1623	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800M GTX	540	1064	NA	NA
GeForce 8800M GTS	474	1127	NA	NA
GeForce 8800 Ultra	638	941	NA	NA
GeForce 8800 GTX	655	920	3.28	\$199.99*
GeForce 8800 GTS 512	627	958	NA	NA
GeForce 8800 GTS	445	1161	NA	NA
GeForce 8800 GT	541	1063	2.01	\$269.99*
GeForce 8800 GS	394	1207	NA	NA
GeForce 8700M GT	121	1499	NA	NA
GeForce 8600M GT	127	1483	NA	NA
GeForce 8600M GS	100	1566	NA	NA
GeForce 8600 GTS	283	1299	4.06	\$70.00*
GeForce 8600 GT	114	1526	0.60	\$189.00*
GeForce 8600 GS	114	1524	NA	NA
GeForce 8500 GT	116	1516	NA	NA
GeForce 845M	1333	512	NA	NA
GeForce 840M	1024	628	NA	NA
GeForce 840A	1136	572	NA	NA
GeForce 8400M GT	98	1576	NA	NA
GeForce 8400M GS	81	1626	5.45	\$14.99*
GeForce 8400M G	58	1706	NA	NA
GeForce 8400 SE	68	1670	NA	NA
GeForce 8400 GS	117	1510	2.63	\$44.64
GeForce 8400	100	1567	0.17	\$589.99*
GeForce 830M	947	675	NA	NA
GeForce 830A	1004	640	NA	NA
GeForce 8300 GS	66	1678	NA	NA
GeForce 8300	91	1600	4.04	\$22.68*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 825M	768	806	NA	NA
GeForce 820M	486	1117	NA	NA
GeForce 820A	706	879	NA	NA
GeForce 8200M G	56	1715	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8200	79	1637	NA	NA
GeForce 810M	379	1216	NA	NA
GeForce 810A	627	960	NA	NA
GeForce 8100 / nForce 720a	79	1638	NA	NA
GeForce 800M	555	1041	NA	NA
GeForce 800A	428	1179	NA	NA
GeForce 7950 Xtreme	287	1296	NA	NA
GeForce 7950 GX2	201	1386	3.67	\$54.99*
GeForce 7950 GT	315	1272	1.05	\$299.99*
GeForce 7900 GTX	383	1214	NA	NA
GeForce 7900 GT/GTO	247	1332	NA	NA
GeForce 7900 GT	258	1321	NA	NA
GeForce 7900 GS	219	1359	NA	NA
GeForce 7800 GTX	221	1353	NA	NA
GeForce 7800 GT	244	1334	3.05	\$80.00*
GeForce 7800 GS	177	1412	NA	NA
GeForce 770M	3245	266	18.34	\$176.99*
GeForce 7650 GS	134	1468	NA	NA
GeForce 7600 GT	163	1429	1.93	\$84.95*
GeForce 7600 GS	201	1387	1.15	\$175.00*
GeForce 7500 LE	61	1695	NA	NA
GeForce 7350 LE	74	1644	NA	NA
GeForce 730A	758	817	NA	NA
GeForce 7300 SE/7200 GS	46	1744	NA	NA
GeForce 7300 SE	39	1772	NA	NA
GeForce 7300 LE	55	1718	1.74	\$32.00*
GeForce 7300 GT	109	1541	0.73	\$149.99*
GeForce 7300 GS	65	1682	NA	NA
GeForce 720A	724	857	NA	NA
GeForce 7200 GS	23	1850	NA	NA
GeForce 7150M / nForce 630M	18	1865	NA	NA
GeForce 7150 / nForce 630i	33	1804	NA	NA
GeForce 710M	417	1190	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 710A	538	1065	NA	NA
GeForce 7100 GS	40	1763	NA	NA
GeForce 7100 / nForce 630i	31	1812	NA	NA
GeForce 7100 / nForce 620i	26	1835	NA	NA
GeForce 705M	455	1149	NA	NA
GeForce 7050 PV / nForce 630a	31	1810	NA	NA
GeForce 7050 / nForce 630i	27	1832	NA	NA
GeForce 7050 / nForce 620i	31	1813	NA	NA
GeForce 7050 / nForce 610i	27	1827	NA	NA
GeForce 7025 / nForce 630a	37	1779	NA	NA
GeForce 7000M / nForce 610M	12	1880	NA	NA
GeForce 7000M	13	1879	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6800 XT	135	1463	NA	NA
GeForce 6800 XE	58	1705	NA	NA
GeForce 6800 Ultra	138	1456	NA	NA
GeForce 6800 LE	109	1542	NA	NA
GeForce 6800 GT	142	1448	NA	NA
GeForce 6800 GS/XT	102	1561	NA	NA
GeForce 6800 GS	137	1459	NA	NA
GeForce 6800	112	1530	2.82	\$39.99*
GeForce 6700 XL	95	1584	NA	NA
GeForce 6610 XL	88	1607	NA	NA
GeForce 6600 LE	51	1725	NA	NA
GeForce 6600 GT	100	1565	1.55	\$64.95*
GeForce 6600	91	1602	0.61	\$149.99*
GeForce 6500	38	1774	NA	NA
GeForce 6200SE TurboCache	28	1825	NA	NA
GeForce 6200A	3	1996	0.07	\$54.99*
GeForce 6200 TurboCache	42	1755	NA	NA
GeForce 6200 LE	30	1816	0.75	\$41.24*
GeForce 6200 A-LE	32	1809	NA	NA
GeForce 6200	27	1826	0.69	\$39.99*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6150SE nForce 430	30	1820	NA	NA
GeForce 6150SE	24	1842	NA	NA
GeForce 6150 LE	33	1803	NA	NA
GeForce 6150	21	1855	0.07	\$299.42*
GeForce 615	548	1051	NA	NA
GeForce 610M	276	1305	NA	NA
GeForce 6100 nForce 430	23	1851	NA	NA
GeForce 6100 nForce 420	25	1838	NA	NA
GeForce 6100 nForce 405	22	1854	NA	NA
GeForce 6100 nForce 400	25	1839	NA	NA
GeForce 6100	21	1857	NA	NA
GeForce 605	288	1294	2.63	\$109.95*
GeForce 510	237	1341	3.40	\$69.99*
GeForce 505	186	1401	NA	NA
GeForce 410M	247	1333	NA	NA
GeForce 405	138	1457	5.60	\$24.64*
GeForce 320M	271	1309	NA	NA
GeForce 315M	129	1476	NA	NA
GeForce 315	163	1430	4.96	\$32.99*
GeForce 310M	115	1521	NA	NA
GeForce 310	136	1461	1.26	\$108.35*
GeForce 305M	190	1399	NA	NA
GeForce 256	5	1949	0.12	\$42.04*
GeForce 240M GT	319	1265	NA	NA
GeForce 210	98	1575	2.58	\$37.99*
GeForce 205	126	1486	NA	NA
GeCube RADEON 7000	8	1898	NA	NA
FireStream 9370	2528	325	NA	NA
FireStream 9270	1341	509	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FireStream 9250	1164	562	NA	NA
FireStream 9170	647	934	NA	NA
FirePro W9100	7750	110	2.16	\$3,593.10*

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
FirePro W9000	5305	161	1.54	\$3,443.99*
FirePro W8100	6985	119	6.28	\$1,112.18*
FirePro W8000	2462	330	2.35	\$1,048.99*
FirePro W7170M	3461	249	NA	NA
FirePro W7100	4770	178	16.45	\$289.99*
FirePro W7000 Adapter	4105	214	NA	NA
FirePro W7000	4423	195	30.29	\$146.02*
FirePro W600	1725	431	4.30	\$400.99*
Firepro W5170M	2175	358	NA	NA
FirePro W5130M	1674	439	NA	NA
FirePro W5100	2717	309	9.74	\$279.13*
FirePro W5000	3013	284	17.74	\$169.89*
FirePro W4300	2734	305	11.39	\$239.99*
Firepro W4190M	1262	533	NA	NA
FirePro W4170M	1022	630	NA	NA
FirePro W4100	1499	472	10.01	\$149.86*
FirePro W2100	895	714	7.85	\$113.99*
FirePro V9800	2726	307	NA	NA
FirePro V8700	1538	465	NA	NA
FirePro V7900	2749	304	19.09	\$144.04*
FirePro V7800	2091	371	NA	NA
FirePro V7000	3161	271	NA	NA
FirePro V5900	1325	513	4.14	\$319.99*
FirePro V5800	1432	488	26.05	\$54.99*
FirePro V5700	464	1140	NA	NA
FirePro V4900	1309	517	9.03	\$144.99*
FirePro V3900	759	816	5.84	\$129.99*
FirePro V3800	333	1254	NA	NA
FirePro S9000	5059	171	NA	NA
FirePro S7150	6276	135	2.13	\$2,940.21*
FirePro S7000	4166	209	NA	NA
FirePro S10000	5235	165	NA	NA
FirePro RG220	335	1253	0.52	\$650.18*

