



Videocard Benchmarks

Over 600,000 Video Cards Benchmarked



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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.



Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 980	9709	1	17.65	\$549.99
GeForce GTX 780 Ti	9014	2	20.49	\$439.99
GeForce GTX TITAN Black	8724	3	8.64	\$1,009.99
GeForce GTX 970	8706	4	26.55	\$327.85
GeForce GTX 780	8035	5	21.43	\$374.99
GeForce GTX TITAN Z	7994	6	2.80	\$2,850.00
GeForce GTX Titan	7966	7	7.59	\$1,049.99
Quadro K6000	7690	8	1.54	\$4,999.00*
GeForce GTX 980M	7314	9	NA	NA
Radeon R9 295X2	7144	10	9.79	\$729.99
Radeon R9 290X	6861	11	19.60	\$349.99
Radeon R9 290	6527	12	23.31	\$279.99
Quadro K5200	6205	13	3.35	\$1,851.89
GeForce GTX 770	6164	14	24.66	\$249.99
GeForce GTX 680	5716	15	13.91	\$410.90
Radeon HD 7990	5520	16	5.59	\$987.96
GeForce GTX 670	5382	17	13.46	\$399.99
FirePro W9000	5328	18	1.72	\$3,099.99*
FirePro W8100	5306	19	2.31	\$2,299.99*
GeForce GTX 690	5187	20	5.96	\$869.98
Radeon HD 7970 / R9 280X	5169	21	25.85	\$199.99
GeForce GTX 580	4982	22	17.19	\$289.88*
GeForce GTX 760	4973	23	29.25	\$169.99
Radeon HD 8990	4887	24	NA	NA
GeForce GTX 760 Ti	4745	25	NA	NA
GeForce GTX 660 Ti	4692	26	11.76	\$399.00
Radeon HD 7950 / R9 280	4673	27	23.97	\$194.99
GeForce GTX 775M	4530	28	NA	NA
Radeon R9 270X	4510	29	26.85	\$167.99
Quadro K4200	4498	30	5.49	\$818.88
GRID K520	4459	31	NA	NA
RADEON R9 M295X	4418	32	NA	NA
GeForce GTX 570	4383	33	6.48	\$676.59



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 480	4351	34	21.76	\$199.99*
GeForce GTX 680MX	4333	35	NA	NA
FirePro W8000	4329	36	2.89	\$1,499.99
GeForce GTX 780M	4298	37	NA	NA
GeForce GTX 880M	4265	38	NA	NA
Radeon HD 7870	4260	39	12.70	\$335.53
Radeon R9 270	4198	40	27.99	\$149.99
FirePro W7000 Adapter	4131	41	NA	NA
GeForce GTX 660	4116	42	37.42	\$109.99
FirePro W7000	4054	43	6.54	\$619.99
GeForce GTX 590	4049	44	5.40	\$749.99*
FirePro S7000	4043	45	NA	NA
Quadro K5000	3989	46	2.38	\$1,679.42
GeForce GTX 970M	3917	47	NA	NA
Radeon HD 7970M	3821	48	NA	NA
Radeon HD 7850	3735	49	15.13	\$246.92
GRID K2	3722	50	1.26	\$2,950.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 750 Ti	3695	51	32.13	\$114.99
Radeon HD 8970M	3658	52	NA	NA
GeForce GTX 470	3573	53	18.81	\$189.99*
GeForce GTX 650 Ti BOOST	3551	54	NA	NA
GeForce GTX 560 Ti	3547	55	19.43	\$182.54*
GeForce GTX 680M	3518	56	NA	NA
Tesla C2050	3478	57	NA	NA
Radeon HD 6970	3477	58	31.61	\$109.99
Quadro 6000	3448	59	2.46	\$1,399.99*
Tesla C2050 / C2070	3423	60	NA	NA
Quadro K2200	3385	61	7.71	\$439.00
Radeon HD 6990	3371	62	4.62	\$729.99*
Tesla C2075	3362	63	1.48	\$2,269.99*
GeForce GTX 750	3271	64	32.71	\$99.99
Quadro K5100M	3186	65	NA	NA
Radeon HD 6950	3179	66	6.76	\$469.99*
Radeon HD 7870 (Tahiti LE)	3142	67	NA	NA
GeForce GTX 560	3118	68	24.38	\$127.88
Radeon R7 260X	3039	69	27.88	\$109.00
Radeon HD 7790	3007	70	16.61	\$181.00
FirePro W5000	2972	71	9.91	\$299.99
GeForce GTX 465	2944	72	11.18	\$263.28*
Quadro K5000M	2870	73	NA	NA
GeForce GTX 770M	2849	74	NA	NA
Quadro K4100M	2836	75	NA	NA
Quadro K4000	2826	76	3.92	\$721.59
FirePro M6100 FireGL V	2825	77	NA	NA
Radeon R7 260	2803	78	31.15	\$89.99
GeForce GTX 870M	2764	79	NA	NA
Radeon HD 8950	2698	80	NA	NA
FirePro V7900	2696	82	3.96	\$679.99*
GeForce GTX 650 Ti	2696	81	26.96	\$99.99
GeForce GTX 460	2668	83	18.65	\$143.03*
Quadro 5000	2662	84	3.17	\$840.00
Radeon HD 5970	2623	85	7.95	\$329.99*
Radeon HD 5870	2612	86	13.06	\$199.99*
FirePro V9800	2595	87	1.04	\$2,499.00*
GeForce GTX 460 v2	2584	88	12.92	\$199.99
Radeon HD 6870	2583	89	8.68	\$297.50
FirePro W5100 Adapter	2566	90	NA	NA
FirePro V8800	2512	91	5.91	\$424.99

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 645	2498	92	NA	NA
GeForce GTX 675MX	2431	93	NA	NA
GeForce GTX 580M	2428	94	NA	NA
GeForce GTX 485M	2283	95	NA	NA
Radeon HD 5850	2276	96	18.42	\$123.53*
GeForce GTX 675M	2259	97	NA	NA
GeForce GTX 460 SE	2255	98	14.09	\$159.99*
GeForce GTX 560 SE	2243	99	24.92	\$89.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6850	2234	100	14.89	\$149.99*
Quadro K620	2229	101	13.11	\$169.99
GeForce GTX 555	2199	102	NA	NA
GeForce GTX 745	2177	103	NA	NA
Quadro K4000M	2166	104	NA	NA
Quadro K3100M	2165	105	NA	NA
Radeon HD 7770	2154	106	23.94	\$89.99
GeForce GTX 670MX	2145	107	NA	NA
GeForce GTX 765M	2048	108	NA	NA
Radeon HD 5830	2037	109	12.73	\$159.99*
Radeon HD 6790	2036	110	16.29	\$124.99*
GeForce GTX 480M	2019	111	NA	NA
GeForce GTX 470M	2008	112	NA	NA
GeForce GTX 570M	2007	113	NA	NA
Quadro 4000	1932	114	5.12	\$377.43
GeForce GTX 645	1925	115	NA	NA
GeForce GTX 550 Ti	1923	116	6.69	\$287.59*
GeForce GTX 670M	1922	117	NA	NA
Radeon HD 6900M	1885	118	NA	NA
GeForce GTX 650	1837	119	30.62	\$59.99
GeForce GTX 860M	1818	120	NA	NA
Radeon HD 8870M	1802	121	NA	NA
Radeon HD 8670D + 7700 Dual	1788	122	NA	NA
Quadro 4000M	1767	123	NA	NA
FirePro V7800	1699	124	2.83	\$599.99*
Radeon HD 5770	1683	125	14.51	\$115.99*
FirePro W600	1675	126	3.42	\$489.99
Quadro K2000	1669	127	4.91	\$339.99
FirePro M6000 Mobility Pro	1668	129	NA	NA
Radeon HD 6770	1668	128	15.34	\$108.74*
GeForce GT 755M	1658	130	NA	NA
Quadro K2000D	1651	131	3.88	\$425.40
GeForce GT 740	1639	132	20.49	\$79.99
Radeon HD 7750	1636	133	17.22	\$94.99
GeForce GTX 760M	1612	134	NA	NA
Quadro K3000M	1598	135	NA	NA
Radeon R7 + R7 200 Dual	1555	136	NA	NA
GeForce GTX 560M	1553	137	NA	NA
GeForce GTS 450	1547	138	23.80	\$64.99*
Radeon HD 7870M	1533	139	NA	NA
Radeon HD 4890	1521	140	13.83	\$109.99*
GeForce GTX 660M	1520	141	NA	NA
FirePro V5900	1516	142	3.61	\$419.99
FirePro V5800 Adapter	1479	143	NA	NA
Radeon R9 255	1475	144	NA	NA
GeForce GT 750M	1461	145	NA	NA
GeForce GTX 850M	1454	146	NA	NA
Radeon HD 8870M / R9 M270X	1438	147	NA	NA
Radeon HD 7560D + 7670 Dual	1412	148	NA	NA

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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 5750	1401	150	20.18	\$69.41*
Radeon R7 250	1401	149	18.08	\$77.50
FirePro M40003	1396	151	NA	NA
Radeon R9 M265X	1394	152	NA	NA
FirePro M4000	1382	153	NA	NA
GeForce GTX 460M	1378	154	NA	NA
Radeon HD 4870	1373	155	22.89	\$59.99*
Quadro K2100M	1367	156	2.41	\$567.86
Radeon HD 8670D + 6670 Dual	1361	157	NA	NA
Radeon HD 7850M	1343	158	NA	NA
FirePro V5800	1321	159	3.57	\$369.99
Quadro 2000	1303	160	10.04	\$129.79
Radeon HD 6750	1301	161	21.69	\$59.99*
Quadro 3000M	1298	162	NA	NA
FirePro V4900	1297	163	8.71	\$148.99
GeForce GT 640	1286	164	18.37	\$69.99
Quadro 5010M	1284	165	NA	NA
GeForce GT 650M	1279	166	NA	NA
Quadro 2000D	1279	167	3.02	\$424.00*
GeForce GT 545	1278	168	22.99	\$55.59*
FirePro V8750	1267	169	1.03	\$1,230.99*
GeForce GTX 285	1267	170	7.04	\$179.99*
Radeon HD 8570D + HD 6670 Dual	1260	171	NA	NA
Radeon HD 7660D + 6670 Dual	1239	173	NA	NA
Radeon HD 8570D + 6570 Dual	1239	172	NA	NA
Radeon HD 4870 X2	1237	174	NA	NA
Intel Iris Pro 5200	1226	175	NA	NA
GeForce GTX 275	1212	176	11.02	\$109.99
Radeon HD 4800 Serisi	1211	177	NA	NA
GeForce GTX 280	1197	178	9.98	\$119.99*
Mobility Radeon HD 5870	1180	179	NA	NA
Radeon HD 7670	1167	180	NA	NA
Radeon HD 4850 X2	1165	181	NA	NA
GeForce GT 745A	1146	182	NA	NA
Radeon HD 8670D + HD 6670 Dual	1144	183	NA	NA
Quadro 2000 D	1135	184	NA	NA
Radeon HD 7560D + 6670 Dual	1130	185	NA	NA
GeForce GTX 260	1116	186	11.70	\$95.38*
FirePro V8700	1103	187	5.52	\$199.99*
Radeon HD 7660D + 6570 Dual	1100	188	NA	NA
GeForce GT 745M	1093	189	NA	NA
FirePro V4800	1089	190	6.81	\$159.99*
Quadro FX 5800	1084	191	1.26	\$859.98
Quadro K2000M	1078	192	NA	NA
Radeon HD 4770	1064	193	NA	NA
Radeon HD 5670	1063	194	22.22	\$47.84*
Quadro 2000M	1061	195	5.31	\$199.95
Radeon HD 7520G + 7700M Dual	1060	196	NA	NA
Radeon HD 7670A	1051	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 6670	1048	198	13.98	\$74.99
Quadro K1100M	1045	199	0.45	\$2,313.00*
GeForce GT 445M	1042	200	NA	NA
Radeon HD 4850	1033	201	11.48	\$89.99
GeForce GTX 295	1032	202	3.56	\$289.99
Radeon HD7570	1028	203	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660D + 7670 Dual	1024	204	NA	NA
GeForce 840A	1014	205	NA	NA
Radeon HD 7690M	1003	206	NA	NA
Radeon R7 A10-7850K	1001	207	NA	NA
GeForce GT 640M	996	208	NA	NA
Radeon HD 5600/5700	992	209	NA	NA
Quadro FX 4800	988	210	4.71	\$209.93
Radeon HD 7570	983	211	NA	NA
Radeon HD 7560D + 7560D Dual	982	212	NA	NA
Radeon HD 8570D + R7 200 Dual	982	213	NA	NA
GeForce GT 645M	968	214	NA	NA
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	966	215	NA	NA
Radeon HD 6800M	965	217	NA	NA
Radeon R7 240	965	216	16.09	\$59.99
Radeon R7 A10 PRO-7850B R7, 12 Compute Cores 4C+8G	956	218	NA	NA
Radeon HD8570	953	219	NA	NA
Radeon HD 4830	952	220	15.87	\$59.99*
GeForce GT 730	948	221	16.63	\$56.99
Radeon R7 A10-7700K	947	222	NA	NA
GeForce GT 635	945	223	NA	NA
Radeon HD 6700M	939	224	NA	NA
Radeon HD 7660G + 7730M Dual	931	225	NA	NA
Radeon HD 8570	929	228	NA	NA
Radeon R7 240 + HD 8670D Dual	929	226	NA	NA
Radeon R7 A10-7850K Radeon R7, 12 Compute Cores 4C	929	227	NA	NA
GeForce 9800 GTX+	926	229	NA	NA
GeForce GT 555M	926	230	NA	NA
GeForce GT 730M	911	231	NA	NA
GeForce 9800 GTX/9800 GTX+	904	232	10.05	\$89.99*
GeForce GTS 250	903	233	7.85	\$114.99*
Radeon E6760	903	234	3.76	\$239.99*
Radeon R7 A8-7600 Radeon R7, 10 Compute Cores 4C+6	890	235	NA	NA
FirePro W2100	879	236	6.76	\$129.99
FirePro V3900	870	237	7.91	\$109.99
Radeon HD 8650G + 8600/8700M Dual	869	238	NA	NA
Radeon HD 8570D + HD 6570 Dual	868	239	NA	NA
GeForce 840M	861	240	NA	NA
GeForce GTS 240	857	241	13.19	\$64.99*
Radeon HD 8650G	856	242	NA	NA
GeForce 8800 GTS 512	854	243	NA	NA
GeForce GT 740M	852	244	NA	NA
Radeon HD 3870 X2	848	245	NA	NA
GRID K1	844	246	0.42	\$1,998.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 3800	843	247	6.48	\$130.01
GeForce GT 640M LE	842	248	0.99	\$849.99*
GeForce GT 720	839	249	16.78	\$49.99
Radeon HD 7660G + 7600M Dual	838	251	NA	NA
Radeon HD 8650G + 7670M Dual	838	250	NA	NA
Quadro K600	836	252	6.83	\$122.49
Quadro K420	834	253	7.38	\$112.99
GeForce GT 340	833	255	15.72	\$52.99*
Radeon HD 7560D + 6570 Dual	833	254	NA	NA
Radeon HD 8670D	832	256	NA	NA
Radeon HD 7670M	829	257	1.32	\$629.99

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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 7600M N HD 7600M D	824	258	NA	NA
Radeon HD 7600M + 7600M Dual	823	260	NA	NA
Radeon HD 7660G	823	259	NA	NA
GeForce GT 440	822	261	11.74	\$69.99*
GeForce 9800 GTX	821	262	NA	NA
GeForce 9800 GX2	821	263	NA	NA
Quadro FX 3800M	817	264	NA	NA
Radeon HD 8550G + 8600/8700M Dual	811	265	NA	NA
GeForce 8800 Ultra	802	266	NA	NA
Radeon HD 8650G + 8750M Dual	796	267	NA	NA
Radeon HD 7650A	793	269	3.03	\$262.00*
Radeon HD 7660D	793	268	NA	NA
Radeon HD 8550G + 8750M Dual	791	270	NA	NA
Radeon HD 3850 X2	790	271	NA	NA
GeForce GT 550M	782	272	NA	NA
Intel HD 5200	777	274	NA	NA
Radeon HD 8650G N HD 8650G + HD 8570M Dual	777	273	NA	NA
GeForce 8800 GTX	776	275	NA	NA
Quadro K1000M	775	276	NA	NA
NVS 5400M	772	277	NA	NA
Mobility Radeon HD 5000	770	278	NA	NA
GRID K140Q	769	279	NA	NA
GeForce GTS 360M	765	280	NA	NA
Radeon HD 4810	764	281	NA	NA
GeForce GT 140	761	283	NA	NA
Radeon HD 7660G + HD 7600M Dual	761	282	NA	NA
GeForce GT 730A	759	284	NA	NA
NVS 510	759	285	1.77	\$427.95
GeForce 8800 GT	757	287	NA	NA
GeForce GTX 285M	757	288	NA	NA
Radeon HD 7660G + 7700M Dual	757	286	NA	NA
Intel Iris 5100	756	289	NA	NA
Mobility Radeon HD 4850	756	290	NA	NA
Mobility Radeon HD 5850	755	293	NA	NA
Quadro 1100M	755	291	NA	NA
Radeon HD 6570	755	292	12.59	\$59.99
Radeon HD 7640G + 8600/8700M Dual	754	294	NA	NA
GeForce 9600 GT	750	295	18.75	\$39.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 630	745	296	13.55	\$54.99
Radeon HD 7660G + 7670M Dual	744	297	NA	NA
Radeon HD 3870	741	298	12.78	\$58.00*
Radeon HD 8650G + 7600M Dual	741	299	NA	NA
Radeon HD 7670M + 7670M Dual	738	300	NA	NA
GeForce GT 635M	735	301	NA	NA
Radeon HD 7660G + 7610M Dual	734	302	NA	NA
GeForce GT 530	732	304	14.94	\$49.00*
Radeon HD 7550M/7650M	732	303	NA	NA
Radeon HD 7660G + HD 7700M Dual	731	305	NA	NA
Radeon HD 7660G N HD 7660G + HD 7670M Dual	730	306	NA	NA
Intel HD 4600	729	307	NA	NA
Radeon HD 7500G + 7500M/7600M Dual	729	308	NA	NA
GeForce GT 630M	728	309	NA	NA
Quadro 1000M	728	310	3.01	\$242.00*
GeForce 9800 GT	726	312	6.98	\$103.99
Radeon HD 7650M	726	311	NA	NA
Mobility Radeon HD 5570	723	313	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	722	314	NA	NA
Radeon HD 7540D + 6570 Dual	719	315	NA	NA
Radeon HD 7640G + 7600M Dual	717	316	NA	NA
Radeon HD 8470D + 6450 Dual	717	317	NA	NA
GeForce GT 735M	716	318	NA	NA
Radeon HD 5570	714	320	4.08	\$174.99
Radeon HD 6550A	714	319	NA	NA
Mobility Radeon HD 4870	712	321	NA	NA
Radeon 6600M	710	322	NA	NA
Radeon R5 235 + HD 7560D Dual	708	323	NA	NA
GeForce GT 710	699	324	NA	NA
Quadro K610M	696	325	NA	NA
GeForce 830M	695	326	NA	NA
GeForce GT 540M	692	328	NA	NA
Quadro FX 5600	692	327	2.31	\$298.97
Radeon HD 7640G + 7700M Dual	690	329	NA	NA
Quadro FX 2800M	687	330	NA	NA
Quadro 600	681	331	7.79	\$87.46
Radeon HD 8650G + 8570M Dual	679	332	NA	NA
Radeon HD 8650G + HD 8570M Dual	679	333	NA	NA
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	679	334	NA	NA
Radeon HD 8650G + 8670M Dual	676	335	NA	NA
GeForce GT 435M	675	336	NA	NA
FireGL V7700	672	337	3.84	\$174.99*
Radeon HD 8650G + R5 M230 Dual	671	338	NA	NA
Radeon HD 6550D	668	339	NA	NA
Radeon HD 8570D	668	340	NA	NA
Radeon HD 7640G + HD 8500M Dual	667	341	NA	NA
Radeon HD 7640G + HD 8500M N HD 8500M Dual	665	342	NA	NA
Radeon HD 7640G + 7670M Dual	664	343	NA	NA
Radeon HD 7560D	663	344	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	659	345	NA	NA
Radeon HD 8550G	658	346	NA	NA
GeForce GTS 160M	657	347	NA	NA
Quadro FX 3700M	655	348	0.90	\$725.00*
Radeon HD 8610G + 8670M Dual	654	349	NA	NA
GeForce GTX 280M	653	351	NA	NA
Mobility Radeon HD 5730	653	350	NA	NA
GeForce 9800M GTS	652	352	NA	NA
GeForce GT 430	650	353	16.25	\$39.99*
SUMO 9640	650	354	NA	NA
Quadro FX 3700	649	355	4.95	\$130.99
FirePro M7740	648	356	NA	NA
GeForce GT 240	646	357	17.00	\$37.99*
Radeon HD 6670 + 6670 Dual	646	358	NA	NA
GeForce 9800 S	645	359	NA	NA
Radeon HD 7660G + 8670M Dual	645	360	NA	NA
Radeon HD 2900 PRO	640	363	NA	NA
Radeon HD 8650G + 8500M Dual	640	362	NA	NA
Radeon HD 8650G + HD 8600/8700M Dual	640	361	NA	NA
Radeon HD 8550G + 8600M Dual	639	364	NA	NA
Radeon HD 8550G + 8690M Dual	639	365	NA	NA
GeForce GT 525M	637	367	NA	NA
Radeon HD 8450G + 8750M Dual	637	366	NA	NA
NVS 5200M	635	368	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + 7400M Dual	634	369	NA	NA
Radeon HD 7610M	632	370	NA	NA
Intel HD P4600/P4700	630	371	NA	NA
Radeon HD 7640G + 7500/7600 Dual	627	372	NA	NA
Quadro K510M	624	373	NA	NA
Radeon R5 240	621	374	NA	NA
GeForce GT 425M	620	377	NA	NA
Radeon HD 7640G + 8750M Dual	620	375	NA	NA
Radeon HD 8570 + 8670D Dual	620	376	NA	NA
FirePro M2000	618	378	NA	NA
Radeon HD 8650G + 8600M Dual	618	379	NA	NA
GeForce 8800 GTS	614	380	NA	NA
Radeon HD 7640G + HD 7600M Dual	613	381	NA	NA
7900 MOD - Radeon HD 6520G	610	382	NA	NA
Radeon HD 8610G + 8500M Dual	610	383	NA	NA
Radeon R6	610	384	NA	NA
Radeon HD 7570M	609	385	NA	NA
Radeon HD 8550G + 8500M Dual	609	386	NA	NA
Quadro FX 4600	607	387	1.98	\$306.25*
Intel HD 5000	605	388	NA	NA
Radeon HD 7640G	605	389	NA	NA
GeForce GT 620M	604	390	NA	NA
Radeon HD 7640G + 7470M Dual	601	391	NA	NA
Radeon R7 A10-7700K Radeon R7, 10 Compute Cores 4C	599	392	NA	NA
Quadro FX 1800	597	394	3.75	\$159.00
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7640G + HD 7400M Dual	597	393	NA	NA
Radeon HD 8510G + 8500M Dual	596	395	NA	NA
GeForce GTX 260M	594	396	NA	NA
GeForce 820M	590	397	NA	NA
Radeon HD 8650G + HD 8600M Dual	587	398	NA	NA
Radeon HD 8550G + R5 M230 Dual	583	399	NA	NA
Radeon HD 7640G + 8570M Dual	580	400	NA	NA
Radeon HD 8610G	580	401	NA	NA
Radeon HD 7660G + 7470M Dual	579	402	NA	NA
GeForce 710M	578	403	NA	NA
Intel HD P4600	577	404	NA	NA
Radeon HD 7520G + 7600M Dual	576	405	NA	NA
Radeon HD 7520G + 7670M Dual	576	406	NA	NA
FirePro V7750	572	407	1.63	\$350.00*
GeForce 8800M GTX	569	409	NA	NA
Radeon HD 8610G + 8600M Dual	569	408	NA	NA
GeForce GT 625M	568	410	NA	NA
GeForce GTS 250M	567	411	NA	NA
Radeon HD 2900 XT	567	412	NA	NA
GeForce GT 420M	564	413	NA	NA
GeForce GTS 350M	564	414	NA	NA
Radeon HD 7640G + 7610M Dual	563	415	NA	NA
Radeon HD 6620G	562	416	NA	NA
Radeon HD 8550G + 8670M Dual	561	417	NA	NA
FirePro V5700	558	418	1.74	\$319.99*
Radeon HD 7620G + 8670M Dual	558	419	NA	NA
Radeon HD 7640G + 8500M Dual	557	420	NA	NA
Radeon HD 8510G	555	421	NA	NA
GeForce GT 720M	554	422	NA	NA
Radeon HD 8450G + 8600M Dual	551	423	NA	NA
GeForce GT 320	550	424	16.82	\$32.69
GeForce 9800M GS	548	425	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 8800 GS	544	427	NA	NA
GeForce GT 330	544	426	13.99	\$38.88*
Radeon HD 4670	543	428	4.94	\$109.99*
GeForce GT625M	542	430	NA	NA
Radeon HD 3850	542	429	NA	NA
GeForce 615	541	432	NA	NA
Radeon HD 8650D	541	431	NA	NA
Quadro FX 2700M	539	433	NA	NA
Intel HD 4400	536	434	NA	NA
Mobility Radeon HD série 5000	536	435	NA	NA
Radeon HD 6610M	534	436	NA	NA
Radeon HD 8550G + 8570M Dual	533	437	NA	NA
GeForce 705M	532	438	NA	NA
RADEON HD6530D	531	439	NA	NA
GeForce GT 710M	530	441	NA	NA
Radeon HD série 4600	530	440	NA	NA
Radeon HD 7640G + 6400M Dual	526	443	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 8670M Dual	526	442	NA	NA
Radeon HD 7540D	524	444	NA	NA
GeForce 9600 GSO	523	445	10.46	\$49.99*
FireGL V7600	522	446	NA	NA
Radeon HD 7620G	520	447	NA	NA
Radeon HD 5550	518	449	9.42	\$54.99*
Radeon HD 6530D	518	448	NA	NA
Mobility Radeon HD 3870 X2	517	450	NA	NA
Radeon HD 7620G + 8600M Dual	515	451	NA	NA
Radeon HD 7500G + 7550M Dual	514	452	NA	NA
Radeon HD 7620G + HD 8670M Dual	513	453	NA	NA
Radeon HD 8470D	510	454	NA	NA
Mobility Radeon HD 5650	509	455	NA	NA
GeForce 9800M GTX	508	456	NA	NA
SUMO 964A	497	457	NA	NA
FireGL V8650	494	458	1.50	\$329.99*
GeForce 9600 GSO 512	492	459	NA	NA
Radeon HD 7550M	492	460	NA	NA
GeForce GT 335M	490	461	NA	NA
Radeon HD 6520G	486	462	NA	NA
Quadro FX 1800M	484	463	NA	NA
GeForce 9700M GTS	478	464	NA	NA
GeForce GT 230	478	465	10.87	\$43.99*
Mobility Radeon HD 4670	474	466	NA	NA
Radeon HD 7600G	474	467	NA	NA
GeForce 8800M GTS	473	468	NA	NA
Radeon HD 7600G + 8500M/8700M Dual	469	469	NA	NA
Quadro FX 3600M	466	470	NA	NA
Radeon HD 7520G + 7610M Dual	464	471	NA	NA
FirePro V3800	462	472	3.08	\$149.99*
Intel HD 4000	456	473	0.29	\$1,592.95*
Radeon HD 7420G	456	474	NA	NA
GeForce GT 130	455	475	16.26	\$27.99*
Radeon HD 7520G + 7650M Dual	453	476	NA	NA
Radeon HD 7520G	452	477	NA	NA
GeForce 9800M GT	446	478	NA	NA
GeForce 610	445	479	NA	NA
Radeon HD 7660G + 8600M Dual	445	480	NA	NA
GeForce GT 520MX	444	481	NA	NA
GeForce 9600 GS	441	483	NA	NA
Quadro 410	441	482	4.41	\$99.99

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GT 420	439	484	10.98	\$39.99*
GeForce GT 620	434	485	5.96	\$72.78*
Radeon HD 3850 AGP	434	486	NA	NA
Intel HD P4000	432	487	NA	NA
Radeon HD 8450G	430	488	NA	NA
Radeon HD 7480D	423	491	NA	NA
Radeon HD 7600G + 7550M Dual	423	490	NA	NA
Radeon HD 8370D	423	489	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON HD6410D	422	492	NA	NA
Radeon HD 7600G + 7500M/7600M Dual	421	493	NA	NA
GeForce GT 625	419	494	NA	NA
Radeon HD 8410G	419	495	NA	NA
Radeon HD 7500G	416	496	NA	NA
Mobile Intel HD	414	497	NA	NA
GeForce GT 705	405	498	NA	NA
RADEON E4690	405	499	NA	NA
GeForce 610M	400	500	NA	NA
Radeon R4	399	502	NA	NA
Radeon R7 A8 PRO-7600B R7, 10 Compute Cores 4C+6G	399	501	NA	NA
GeForce GT 520M	398	503	6.63	\$59.99*
Radeon HD 6480G	398	504	NA	NA
Radeon HD 6410D	396	505	NA	NA
Radeon R5 235	391	506	NA	NA
Radeon HD 7600G + 7450M Dual	389	508	NA	NA
Radeon HD 8490	389	507	NA	NA
Mobility Radeon HD 4650	387	509	NA	NA
Intel HD Family	385	510	NA	NA
Radeon HD 8350G	384	511	NA	NA
Radeon HD8490	383	512	NA	NA
VisionTek Radeon HD 2600 XT	378	513	NA	NA
NVS 5100M	375	514	NA	NA
Radeon HD 7470	374	515	NA	NA
Radeon R3	373	516	NA	NA
Quadro FX 880M	372	517	NA	NA
GeForce GT 330M	369	518	NA	NA
Mobility Radeon HD 3850	365	519	NA	NA
GeForce GT 520	363	520	7.26	\$49.99
GeForce GT 220	360	521	4.50	\$79.99*
GeForce GT 240M	355	523	NA	NA
Radeon HD 8400	355	522	NA	NA
GeForce GT 610	353	524	8.83	\$39.99
NVS 4200M	353	526	NA	NA
Radeon HD 8400E	353	525	NA	NA
Radeon HD 7580D	350	527	NA	NA
GeForce 410M	349	528	NA	NA
FirePro V3750	347	529	6.82	\$50.88*
Radeon HD 8330	346	530	NA	NA
Radeon HD 8330E	345	531	NA	NA
FireGL V5600	344	532	NA	NA
Radeon HD 8470	344	533	NA	NA
GeForce 9700M GT	341	535	NA	NA
Radeon HD 4650	341	534	4.26	\$79.99
GeForce GT 230M	340	536	NA	NA
Radeon HD 8280E	339	537	NA	NA
Intel HD 5300	335	538	NA	NA
NVS 315	329	539	3.66	\$89.80
Intel HD 5500	327	540	NA	NA

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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)
Mobility Radeon HD 560v	326	541	NA	NA
Radeon HD 8280	324	542	NA	NA
GeForce GT 415M	323	545	NA	NA
Quadro FX 1700M	323	544	NA	NA
Radeon HD 7450	323	543	3.80	\$84.99*
Radeon HD 7660D + 7470 Dual	321	546	NA	NA
GeForce 605	320	548	NA	NA
Intel HD P3000	320	547	NA	NA
Radeon HD 6370D	319	549	NA	NA
GeForce GT 325M	318	550	NA	NA
GeForce 710A	316	551	NA	NA
Quadro FX 770M	315	552	0.60	\$527.00*
Radeon HD 6470M	315	553	0.55	\$569.99*
RADEON HD6370D	315	554	NA	NA
Radeon HD 7400G	312	555	NA	NA
GeForce 8600 GTS	308	556	NA	NA
Intel HD 3000	308	557	0.33	\$945.00*
GeForce GT 120	307	559	8.90	\$34.49*
GeForce GT 130M	307	558	NA	NA
GeForce 510	305	560	4.36	\$69.99*
GeForce 7900 GTX	305	561	NA	NA
Radeon HD 2600 XT	301	562	NA	NA
Radeon HD 6380G	301	563	0.75	\$399.99*
Radeon R2	301	564	NA	NA
Quadro FX 580	295	565	3.01	\$97.99
Mobility Radeon HD 565v	292	566	NA	NA
GeForce 9500 GT	291	567	3.38	\$85.99*
Radeon HD 6450	289	568	7.23	\$39.99
Radeon HD 7350	288	569	NA	NA
GeForce 9500 GS	287	570	NA	NA
GeForce 9600M GT / GeForce GT 220M	283	571	NA	NA
NVS 310	282	572	3.44	\$81.99
Radeon HD 8240	280	573	NA	NA
GeForce GT 120M	279	574	NA	NA
GeForce 320M	277	575	NA	NA
GeForce GT 220M	276	576	NA	NA
Radeon HD 2900 GT	275	577	NA	NA
GeForce 9600M GT	274	578	NA	NA
GeForce 9650M GT	270	579	NA	NA
GeForce 315	269	581	8.15	\$32.99*
Radeon HD 6450A	269	580	NA	NA
Radeon HD 8280G	269	582	NA	NA
Mobility Radeon HD 550v	267	583	NA	NA
GeForce Go 7950 GTX	265	584	NA	NA
Radeon HD 4650 AGP	263	585	NA	NA
Mobility Radeon HD 5165	262	586	NA	NA
GeForce 7950 GT	260	588	2.26	\$114.95*
Radeon HD 8250	260	587	NA	NA
Quadro 400	259	589	7.44	\$34.79*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7900 GT	258	590	NA	NA
Radeon HD 8350	257	591	NA	NA
GeForce 8600 GT	256	592	NA	NA
Radeon HD 8210	254	593	NA	NA
GeForce 9600M GS	253	594	NA	NA
Radeon HD 4550	253	595	2.11	\$119.99

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3670	252	596	NA	NA
IGFX	251	597	NA	NA
GeForce 7900 GT/GTO	248	598	NA	NA
Radeon HD 6300M	245	599	NA	NA
Mobility FireGL V5725	244	600	NA	NA
Quadro FX 380M	241	601	NA	NA
Mobility Radeon HD 3670	236	602	NA	NA
FirePro 2270	232	603	2.13	\$108.99
Radeon HD 5450	232	604	7.74	\$29.99
GeForce 405	231	605	9.38	\$24.64*
GeForce 7800 GTX	230	606	NA	NA
Quadro FX 1600M	230	607	NA	NA
Quadro NVS 320M	228	608	NA	NA
Mobility Radeon HD 5470	227	609	NA	NA
GeForce 8700M GT	226	611	NA	NA
Quadro FX 5500	226	610	1.26	\$179.00
GeForce Go 7800 GTX	223	613	NA	NA
Radeon HD 7340M	223	612	NA	NA
GeForce 310M	221	614	NA	NA
GeForce 315M	220	615	NA	NA
GeForce 7900 GS	219	616	NA	NA
Mobility Radeon HD 3650	218	619	NA	NA
Quadro FX 380 LP	218	618	NA	NA
Radeon HD 2600 PRO	218	617	NA	NA
GeForce 310	217	620	2.00	\$108.35*
GeForce GT 320M	216	622	NA	NA
Radeon HD 6320 Graphic	216	621	NA	NA
NVS 3100M	215	623	NA	NA
RADEON HD 6350	213	624	3.87	\$54.99
Mobility Radeon HD 5450	211	625	NA	NA
Quadro FX 3500	211	626	3.80	\$55.55
Radeon HD 7340	209	627	0.38	\$552.69*
GeForce G210M	208	628	NA	NA
Mobility Radeon HD 545v	207	630	NA	NA
Quadro FX 4500	207	629	0.64	\$324.99*
Quadro FX 1700	206	631	1.28	\$161.00
Quadro FX 2500M	205	632	NA	NA
Radeon HD 6320	203	633	0.37	\$554.99*
FireGL V3600	202	634	1.25	\$160.99*
Mobility Radeon HD 2600 XT	200	635	NA	NA
Mobility Radeon. HD 5470	200	636	NA	NA
Radeon HD 8180	199	637	NA	NA
GeForce 505	198	641	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 7950 GX2	198	638	3.60	\$54.99*
Quadro FX 1500M	198	640	NA	NA
Radeon HD 6320M	198	639	NA	NA
GeForce 9400 GT	197	643	2.53	\$77.99*
GeForce 9500M GS	197	644	NA	NA
Mobility Radeon HD 4570	197	642	NA	NA
GeForce 7800 GT	196	645	2.45	\$80.00*
Radeon HD 6430M	195	646	NA	NA
NVS 300	194	647	2.59	\$75.00
FirePro 2460	193	648	0.81	\$238.99
Mobility Radeon HD 540v	193	649	NA	NA
FirePro V3700	191	650	2.25	\$84.9
GeForce G105M	190	651	NA	NA
Quadro FX 570M	190	652	NA	NA
NVS 2100M	189	653	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 7340G	187	654	NA	NA
Mobility Radeon HD 4550	186	655	NA	NA
Radeon HD 2600 XT AGP	185	656	NA	NA
GeForce 210	184	659	6.57	\$27.99
GeForce 7600 GT	184	658	2.17	\$84.95*
GeForce 7800 GS	184	657	NA	NA
GeForce 8600M GT	179	662	NA	NA
GeForce G210	179	661	2.84	\$63.13*
Mobility Radeon HD 5430	179	660	NA	NA
Mobility Radeon HD 530v	177	664	NA	NA
Radeon HD 4350	177	663	4.22	\$41.99
Mobility Radeon HD 2600	174	665	NA	NA
Radeon HD 7310	172	666	NA	NA
GeForce Go 7900 GS	171	668	NA	NA
Quadro FX 380	171	667	1.71	\$99.99*
Radeon HD 6310	168	670	NA	NA
Radeon HD 7310M	168	669	NA	NA
GeForce 9500M G	166	672	NA	NA
MSI NX6800GS	166	671	NA	NA
GeForce Go 7600 GT	165	673	NA	NA
Mobility Radeon HD 4330	164	674	NA	NA
Radeon HD 4330	163	675	NA	NA
GeForce 9400	161	676	NA	NA
GeForce Go 6800 Ultra	161	677	NA	NA
Quadro FX 1500	158	678	4.05	\$39.00
Radeon HD 3470	153	679	NA	NA
Radeon X1900 CrossFire Edition	153	680	NA	NA
GeForce 8600 GS	151	681	NA	NA
Radeon X1950 CrossFire Edition	151	682	NA	NA
GeForce 8600GS	150	683	6.00	\$24.99*
VisionTek Radeon 4350	149	684	1.58	\$94.45*
Quadro FX 3450	148	686	NA	NA
Radeon HD 4290	148	685	NA	NA
GeForce Go 7700	147	687	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon HD 3650 AGP	144	688	NA	NA
GeForce 8500 GT	142	689	NA	NA
Intel Haswell HD - GT2	140	690	NA	NA
Radeon X1900 GT	140	691	NA	NA
Radeon HD 7290	139	692	NA	NA
GeForce 6800 GT	137	695	NA	NA
Radeon HD 6290M	137	694	NA	NA
Radeon X1800 GTO	137	693	NA	NA
nForce 760i SLI	136	696	NA	NA
GeForce 6800 GS	135	699	NA	NA
GeForce 6800 Ultra	135	698	NA	NA
GeForce 7600 GS	135	697	1.59	\$84.99*
GeForce 7650 GS	134	701	NA	NA
Mobility Radeon X1900	134	703	NA	NA
Quadro FX 3450/4000 SDI	134	700	NA	NA
Radeon HD 6290	134	702	NA	NA
MOBILITY RADEON X1800	133	705	NA	NA
Radeon HD 3300	133	704	NA	NA
GeForce G200	132	706	NA	NA
Radeon HD 4250	131	707	NA	NA
GeForce 9300 / nForce 730i	130	708	NA	NA
GeForce Go 7600	130	710	NA	NA
Radeon HD 2600 Pro AGP	130	709	NA	NA
GeForce 8600M GS	129	712	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 9400M G	129	711	NA	NA
Radeon HD 2400	129	713	NA	NA
Quadro FX 560	127	714	2.54	\$49.99*
Quadro FX 570	126	715	1.16	\$109.00*
GeForce 205	125	717	NA	NA
Radeon HD 2400 Pro	125	716	NA	NA
Radeon HD 2400 XT	124	718	NA	NA
Radeon HD 3450	124	719	1.94	\$63.99
Mobility Radeon HD 4350	123	720	NA	NA
GeForce 9400M	120	721	NA	NA
All-in-Wonder X1900	119	722	NA	NA
GeForce G 105M	117	724	NA	NA
Radeon HD 4200	117	725	NA	NA
Radeon HD 6250	117	723	NA	NA
Radeon X1700 Targa Edition	116	727	NA	NA
Radeon X1950 GT	116	726	NA	NA
FirePro 2260	115	729	NA	NA
GeForce 8400 GS	115	728	3.83	\$29.99
Radeon X1600 XT	114	730	NA	NA
FireGL V5200	113	732	NA	NA
RV530 PRO	113	731	NA	NA
Intel Media Accelerator HD	112	734	NA	NA
Sapphire RADEON X800 GT	112	733	NA	NA
FireGL V3400	111	735	NA	NA
FireGL V7200	111	737	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Intel Haswell HD - GT1	111	736	NA	NA
Radeon HD 4270	110	738	NA	NA
GeForce 6800	109	741	2.73	\$39.99*
GeForce Go 6800	109	739	NA	NA
Radeon X1950 Pro	109	740	NA	NA
GeForce 7300 GT	108	743	0.72	\$149.99*
GeForce G 103M	108	742	NA	NA
GeForce 6700 XL	107	744	NA	NA
GeForce 9500M	107	745	NA	NA
M880G with Mobility Radeon HD 4250	106	747	NA	NA
VIA/S3G Chrome 645/640 GPU	106	746	NA	NA
Radeon 3000	105	748	NA	NA
FireGL V7350	104	750	0.07	\$1,523.99*
FireMV 2260	104	749	0.99	\$104.99*
Quadro FX Go1400	104	751	NA	NA
GeForce 6800 XT	103	754	NA	NA
GeForce 9300 GE	103	753	4.48	\$22.99*
ION LE	103	752	NA	NA
Quadro NVS 295	103	755	1.81	\$57.00
GeForce 6600 GT	102	761	1.57	\$64.95*
GeForce 6800 GS/XT	102	757	NA	NA
GeForce G100	102	759	5.10	\$19.99*
ION	102	756	0.44	\$229.99*
Quadro FX 1400	102	758	NA	NA
RADEON X800 XT	102	760	NA	NA
GeForce 6610 XL	101	765	NA	NA
GeForce G102M	101	762	NA	NA
Quadro FX 3400/4400	101	763	NA	NA
Quadro NVS 420	101	764	0.33	\$309.99
GeForce 8400M GT	100	769	NA	NA
GeForce 9300M GS	100	766	NA	NA
Mobility Radeon HD 4250	100	767	NA	NA
Quadro NVS 290	100	768	1.43	\$70.00

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro NVS 160M	99	770	NA	NA
GeForce 8400	98	771	1.40	\$69.78*
GeForce G205M	98	772	NA	NA
Mobility Radeon HD 3470 Hybrid X2	98	774	NA	NA
Quadro NVS 150M	98	773	NA	NA
Radeon X1600 Pro	97	775	NA	NA
GeForce 6800 LE	96	776	NA	NA
GeForce 8300	96	778	4.23	\$22.68*
Mobility Radeon HD 3430	96	777	NA	NA
M880G with Mobility Radeon HD 4200	95	779	NA	NA
Mobility Radeon HD 2400 XT	95	781	NA	NA
Mobility Radeon HD 3470	95	780	NA	NA
Mobility Radeon HD 4270	94	782	NA	NA
Quadro NVS 140M	94	783	NA	NA
Mobility Radeon HD 2400	93	785	NA	NA
Quadro FX 360M	93	784	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Quadro FX 370	93	787	0.74	\$125.00
Quadro FX 540	93	788	1.55	\$59.99*
Quadro NVS 450	93	786	0.32	\$295.00
Mobility Radeon HD 4200	92	791	NA	NA
Mobility Radeon X1600	92	789	NA	NA
Mobility Radeon X1700	92	790	NA	NA
ASUS Extreme AX600XT-TD	91	794	NA	NA
GeForce 9300 GS	91	792	1.52	\$59.95*
Mobility Radeon HD 3450	91	793	NA	NA
GeForce 9200M GS	90	795	NA	NA
Mobility Radeon 4100	88	796	NA	NA
FireGL V5100	87	798	NA	NA
GeForce 9200M GE	87	799	NA	NA
Radeon X1300PRO	87	797	NA	NA
GeForce 8100 / nForce 720a	85	802	NA	NA
GeForce 8400M GS	85	801	5.67	\$14.99*
Quadro FX 350	85	800	NA	NA
GeForce 9100	84	804	NA	NA
GeForce 9200	84	807	NA	NA
GeForce 9300M G	84	808	NA	NA
Quadro FX 370M	84	805	NA	NA
Radeon HD 3200	84	803	NA	NA
RADEON X800 GT	84	806	NA	NA
GeForce 9100M G	83	809	NA	NA
nForce 980a/780a SLI	82	810	NA	NA
RADEON X700 PRO	82	811	NA	NA
GeForce 8200	81	813	NA	NA
MOBILITY FireGL V5000	81	812	NA	NA
RADEON X850 XT	81	814	NA	NA
128MB DDR Radeon 9800 Pro	79	816	NA	NA
Intel - Express Chipset G45/G43	79	817	NA	NA
Radeon HD 2350	79	815	NA	NA
FireGL V3350	78	818	NA	NA
M880G with Mobility Radeon HD 4225	77	819	NA	NA
RADEON X800GT	77	820	NA	NA
M860G with Mobility Radeon 4100	76	822	NA	NA
Radeon 3100	76	821	NA	NA
RADEON X850 XT Platinum Edition	76	823	NA	NA
GeForce 7350 LE	74	824	NA	NA
Radeon X1650 GTO	74	827	NA	NA
RADEON X700 SE	74	826	NA	NA
RADEON X800 PRO/GTO	74	825	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Sapphire RADEON X1600 PRO	74	828	NA	NA
nForce 750a SLI	73	829	NA	NA
FireGL V3300	72	833	NA	NA
RADEON X700	72	830	NA	NA
RADEON X800 GTO	72	831	NA	NA
RADEON X850 PRO	72	832	NA	NA
GeForce 7500 LE	71	835	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Radeon X1650 SE	71	834	NA	NA
GeForce 8400 SE	69	837	NA	NA
Intel G45/G43 Express Chipset	69	836	NA	NA
Radeon X1300	69	838	0.66	\$104.99*
256MB RADEON X600	68	840	NA	NA
ALL-IN-WONDER X800 GT	68	839	NA	NA
GeForce 8300 GS	67	841	NA	NA
Mobility Radeon HD 4225	67	842	NA	NA
Radeon X1550	67	843	0.59	\$113.00*
Radeon X550XTX	66	846	NA	NA
SAPPHIRE Radeon X1550	66	844	NA	NA
VisionTek Radeon HD2400 Pro AGP	66	845	NA	NA
GeForce 7300 GS	65	850	NA	NA
Intel Q45/Q43 Express Chipset	65	848	NA	NA
Mikrouklad Intel Q45/Q43 Express Chipset	65	849	NA	NA
MOBILITY RADEON X700	65	847	NA	NA
GeForce 6600	64	852	NA	NA
Intel Q45/Q43 Express-Chipsatz	64	853	NA	NA
Mobility Radeon HD 3410	64	854	NA	NA
Quadro FX 550	64	851	NA	NA
GeForce Go 6600	63	856	NA	NA
Quadro FX 350M	63	855	NA	NA
GeForce Go 7400	62	857	NA	NA
Intel B43 Express Chipset	62	858	NA	NA
FirePro 2450	61	859	0.22	\$278.00*
RADEON X800 XL	61	860	NA	NA
Intel G41 Express Chipset	60	861	NA	NA
FireGL X1	59	862	NA	NA
GeForce 8400M G	59	864	NA	NA
GeForce FX 5950 Ultra	59	863	NA	NA
MOBILITY FireGL V3200	59	865	NA	NA
Quadro NVS 130M	59	866	NA	NA
Radeon 2100	58	867	NA	NA
Chipset Intel G41 Express	57	872	NA	NA
GeForce 8200M G	57	868	NA	NA
Intel G41 Express-Chipsatz	57	870	NA	NA
Quadro NVS 135M	57	869	NA	NA
RADEON X800 PRO	57	871	NA	NA
GeForce 7300 LE	56	873	1.75	\$32.00*
GeForce FX Go5700	56	875	NA	NA
RADEON 9700 PRO	56	874	NA	NA
GeForce Go 6600 TE/6200 TE	55	876	NA	NA
MOBILITY RADEON X600 SE	55	877	NA	NA
RADEON X600 256MB HyperMemory	55	878	NA	NA
Mobility Radeon HD 2300	53	879	NA	NA
FireMV 2250	52	880	0.49	\$105.99*
RADEON 9800 PRO	52	882	NA	NA
Radeon X1050	52	881	NA	NA
FireGL V3100	51	883	NA	NA

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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)
Inno3D GeForce 6200	50	884	NA	NA
GeForce 6600 LE	49	887	NA	NA
GeForce Go 7300	49	888	NA	NA
Mobile Intel 45 Express-Chipsatzfamilie	49	889	NA	NA
Mobility Radeon X2300 HD	49	885	NA	NA
MOBILITY RADEON X600	49	886	NA	NA
128MB RADEON X600 SE	48	893	NA	NA
Matrox G200eW WDDM 1.2	48	892	NA	NA
Quadro NVS 120M	48	891	NA	NA
RADEON 9500 PRO / 9700	48	894	NA	NA
RADEON X550XT	48	890	NA	NA
Quadro NVS 110M	47	895	NA	NA
Radeon HD 2400 PRO AGP	47	897	NA	NA
RADEON X550	47	896	NA	NA
Mobility Radeon X2300	46	898	NA	NA
GeForce Go 7200	45	901	NA	NA
Mobile Intel 4 Express-Chipsatzfamilie	45	902	NA	NA
RADEON 9800 XT	45	900	NA	NA
SAPPHIRE RADEON 9600 ATLANTIS	45	899	NA	NA
128 DDR Radeon 9700 TX w/TV-Out	44	903	NA	NA
GeForce 6200	44	905	1.02	\$42.99
GeForce FX 5900XT	44	904	NA	NA
Matrox G200e WDDM 1.2	44	906	NA	NA
ASUS Extreme AX300	43	908	NA	NA
GIGABYTE RADEON 9600 PRO	43	910	NA	NA
Mobile Intel 45 Express	43	909	NA	NA
Mobility Radeon X1400	43	907	NA	NA
GeForce 7100 GS	42	914	NA	NA
GeForce 7300 SE	42	913	NA	NA
Mobile Intel serie 4 Express	42	912	NA	NA
MOBILITY FireGL V5200	42	915	NA	NA
Mobility Radeon X1350	42	911	NA	NA
GeForce FX 5700	41	919	NA	NA
MOBILITY FIRE GL T2	41	916	NA	NA
Quadro NVS 285 128MB	41	918	0.75	\$55.00*
Quadro NVS 440	41	917	0.33	\$125.00
GeForce 7300 SE/7200 GS	40	920	NA	NA
GeForce Go 6200 TE 64M / 6600 TE 128M	40	922	NA	NA
Radeon Xpress 1250	40	921	NA	NA
Mobility Radeon X1300	39	923	NA	NA
GeForce 6500	38	925	NA	NA
Matrox G200eW	38	924	NA	NA
Radeon X1550 64-bit	38	926	NA	NA
GeForce 6200 TurboCache	37	928	NA	NA
GeForce FX 5900 Ultra	37	927	NA	NA
GeForce 7050 / nForce 620i	36	929	NA	NA
GeForce FX 5900	36	931	NA	NA
Radeon X1250	36	930	NA	NA
FireGL T2	35	936	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Matrox G200eh	35	933	NA	NA
Quadro FX 1000	35	935	NA	NA
Quadro FX 1100	35	934	0.59	\$59.0
Radeon Xpress 1200	35	932	NA	NA
GeForce 6200 A-LE	34	939	NA	NA
MOBILITY RADEON X300	34	937	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9550	34	938	1.07	\$31.88*
RADEON X300SE	34	940	NA	NA
GeForce FX 5700VE	33	941	NA	NA
Quadro NVS 285	33	942	1.14	\$29.00
GeForce 7150 / nForce 630i	32	946	NA	NA
GeForce PCX 5750	32	945	NA	NA
Radeon X1270	32	943	NA	NA
Radeon Xpress 1100	32	944	NA	NA
GeForce 7100 / nForce 630i	31	947	NA	NA
Radeon X1200	31	948	NA	NA
GeForce 6200SE TurboCache	30	951	NA	NA
GeForce FX 5700 Ultra	30	950	NA	NA
MOBILITY RADEON 9600/9700	30	949	NA	NA
GeForce Go 6400	29	952	NA	NA
RADEON 9600 SE Family	29	954	NA	NA
RADEON XPRESS 200	29	953	NA	NA
Intel G35 Express	28	956	NA	NA
MOBILITY FIRE GL T2/T2e	28	957	NA	NA
MOBILITY RADEON 9700	28	958	NA	NA
RADEON 9600 PRO Family	28	955	NA	NA
Radeon Xpress 1150	28	959	NA	NA
GeForce 6200 LE	27	960	0.65	\$41.24*
GeForce 7050 / nForce 610i	27	963	NA	NA
Quadro NVS 210S / GeForce 6150LE	27	962	NA	NA
RADEON 9800 SE	27	961	NA	NA
GeForce 7050 / nForce 630i	26	966	NA	NA
MOBILITY RADEON XPRESS 200	26	964	NA	NA
RADEON 9600 Family	26	965	NA	NA
GeForce FX 5700LE	25	969	NA	NA
Mobility Radeon X1450	25	968	NA	NA
VisionTek Radeon X1300	25	967	0.20	\$123.99*
GeForce 6100 nForce 400	24	971	NA	NA
GeForce 6100 nForce 420	24	974	NA	NA
GeForce 6150SE	24	975	NA	NA
GeForce 7025 / nForce 630a	24	970	NA	NA
MOBILITY FireGL V5250	24	973	NA	NA
Quadro FX 1300	24	972	NA	NA
Quadro NVS 210S	24	976	NA	NA
GeForce 6100 nForce 430	23	979	NA	NA
Matrox G200eR	23	978	NA	NA
MOBILITY RADEON 9600 PRO TURBO	23	977	NA	NA
GeForce 6100 nForce 405	22	983	NA	NA
GeForce 6150	22	980	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce 6150SE nForce 430	22	982	NA	NA
GeForce 7050 PV / nForce 630a	22	981	NA	NA
GeForce 6100	21	985	NA	NA
GeForce 6150 LE	21	984	NA	NA
RADEON XPRESS 200M	20	986	NA	NA
ASUS RADEON A9600XT	18	987	NA	NA
GeForce Go 6100	18	988	NA	NA
GeForce Go 6150	18	991	NA	NA
Mobile Intel 965 Express	18	989	NA	NA
RADEON 9600 TX Family	18	990	NA	NA
GeForce 7150M / nForce 630M	17	993	NA	NA
GeForce FX 5600 Ultra	17	992	NA	NA
GeForce FX Go5600	16	994	NA	NA
GeForce FX Go5650	16	995	NA	NA
Intel G965 Express	16	996	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce Go 6200	14	999	NA	NA
Quadro FX 500/600 PCI	14	997	NA	NA
Radeon HD 2400 PCI	14	998	NA	NA
GeForce 7000M	13	1000	NA	NA
GeForce 7000M / nForce 610M	13	1001	NA	NA
Intel Q35 Express	12	1002	NA	NA
VIA Chrome9 HD IGP	12	1003	NA	NA
GeForce FX 5600	11	1006	NA	NA
GeForce FX Go 5600	11	1004	NA	NA
Intel Q33 Express	11	1005	NA	NA
Intel G33/G31 Express	9	1007	NA	NA
GeForce FX 5500	8	1009	0.22	\$36.99*
GeForce FX 5600XT	8	1008	NA	NA
GeForce FX Go5200	8	1010	NA	NA
GeForce FX 5200	7	1014	0.10	\$67.99*
GeForce FX Go5200 32M/64M	7	1013	NA	NA
GeForce4 MX Integrated GPU	7	1011	NA	NA
MOBILITY RADEON 9000 IGP	7	1012	NA	NA
Quadro FX 500/FX 600	7	1015	NA	NA
GeForce PCX 5300	6	1016	NA	NA
GeForce4 440 Go 64M	6	1017	NA	NA
GeForce4 Ti 4800 SE	6	1024	NA	NA
Intel 82945G Express	6	1021	NA	NA
Intel 946GZ Express	6	1022	NA	NA
Intel Q965/Q963 Express	6	1020	NA	NA
MOBILITY RADEON 7000 IGP	6	1018	NA	NA
Quadro4 380 XGL	6	1023	NA	NA
RADEON IGP 350M	6	1019	NA	NA
ALL-IN-WONDER RADEON 8500DV	5	1030	NA	NA
FireMV 2400	5	1035	NA	NA
GeForce 256	5	1031	0.12	\$42.04*
GeForce FX 5200LE	5	1025	0.12	\$42.99*
GeForce4 420 Go 32M	5	1038	NA	NA
GeForce4 448 Go	5	1041	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce4 MX 460	5	1032	NA	NA
GeForce4 Ti 4200	5	1026	NA	NA
GeForce4 Ti 4600	5	1028	0.09	\$53.99*
Intel 82915G Express	5	1037	NA	NA
Matrox Millennium P650 PCIe 128	5	1040	NA	NA
Matrox Parhelia APVe	5	1039	NA	NA
Mobile Intel 945GM Express	5	1034	NA	NA
Quadro 280 NVS PCIe	5	1042	NA	NA
Quadro4 980 XGL	5	1033	0.03	\$164.99*
SiS 760	5	1027	NA	NA
VIA/S3G UniChrome Pro IGP	5	1029	NA	NA
VIA/S3G UniChromell	5	1036	NA	NA
GeForce2 Integrated GPU	4	1045	NA	NA
GeForce2 Ti	4	1064	NA	NA
GeForce3	4	1055	NA	NA
GeForce3 Ti 200	4	1044	NA	NA
GeForce4 4200 Go	4	1048	NA	NA
GeForce4 MX 4000	4	1054	NA	NA
GeForce4 MX 420	4	1066	NA	NA
GeForce4 MX 440	4	1046	NA	NA
GeForce4 MX 440 with AGP8X	4	1056	NA	NA
GeForce4 Ti 4200 with AGP8X	4	1058	NA	NA
Intel 82865G Controller	4	1061	NA	NA
Mobile Intel 915GM/GMS/910GML Express	4	1063	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
Mobile Intel 945 Express	4	1057	NA	NA
Mobile Intel 945GM/GU Express	4	1060	NA	NA
MOBILITY RADEON 7500	4	1043	NA	NA
MOBILITY RADEON 9000/9100 IGP	4	1065	NA	NA
RADEON 7000 / RADEON VE Family	4	1049	NA	NA
RADEON 7500 Family	4	1059	NA	NA
SiS 661FX/GX Mirage	4	1051	NA	NA
SiS M661MX	4	1050	NA	NA
SiS Mirage	4	1062	NA	NA
VIA Chrome9 HC IGP	4	1047	NA	NA
VIA Chrome9 HC IGP Family	4	1052	NA	NA
VIA/S3G UniChrome IGP	4	1053	NA	NA
GeForce2 GTS/GeForce2 Pro	3	1072	NA	NA
GeForce2 MX	3	1087	NA	NA
GeForce2 MX/MX 400	3	1081	NA	NA
GeForce4 420 Go	3	1090	NA	NA
GeForce4 440 Go	3	1093	NA	NA
GeForce4 MX 440-SE	3	1085	NA	NA
Intel 82845G/GL/GE/PE/GV Controller	3	1074	NA	NA
Intel 82915G/GV/910GL Express	3	1075	NA	NA
Intel 865 Embedded Controller	3	1092	NA	NA
Intel Media Accelerator 500	3	1067	NA	NA
MOBILITY RADEON 9000	3	1076	NA	NA
MOBILITY RADEON 9200	3	1089	NA	NA
RADEON 9000 Family	3	1078	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
RADEON 9200	3	1070	0.08	\$39.95*
RADEON 9200 SE	3	1079	NA	NA
Radeon IGP 320M	3	1088	NA	NA
RADEON IGP 345M	3	1073	NA	NA
Rage Fury Pro/Xpert 2000 Pro	3	1080	NA	NA
RIVA TNT2 Model 64/Model 64 Pro	3	1068	NA	NA
SiS 650_651_M650_M652_740	3	1091	NA	NA
SiS 661FX	3	1084	NA	NA
SiS M760GX	3	1083	NA	NA
Vanta/Vanta LT	3	1094	NA	NA
VIA Chrome9 HC IGP Family WDDM	3	1086	NA	NA
VIA Chrome9 HC IGP WDDM	3	1071	NA	NA
VIA Chrome9 HC IGP WDDM 1.1	3	1077	NA	NA
VIA/S3G DeltaChrome IGP	3	1069	NA	NA
VIA/S3G KM400/KN400	3	1082	NA	NA
GeForce2 MX 100/200	2	1103	NA	NA
GeForce3 Ti 500	2	1101	NA	NA
Intel 82845G/GL Controller	2	1102	NA	NA
Intel Media Accelerator 3150	2	1104	NA	NA
RADEON 9200 LE Family	2	1099	NA	NA
RADEON 9200 PRO Family	2	1100	NA	NA
RADEON 9200 SE Family	2	1095	NA	NA
RADEON 9250	2	1105	0.05	\$42.99*
Radeon IGP 340M	2	1097	NA	NA
SiS Mirage 3	2	1098	NA	NA
VIA Chrome9 HC3 IGP	2	1096	NA	NA
Intel 82845G Controller	1	1108	NA	NA
Quadro NVS 280 SD	1	1109	NA	NA
S3 ProSavageDDR	1	1106	NA	NA
SiS 630/730	1	1107	NA	NA
Tul , RADEON 9200SE	1	1110	NA	NA

* - Last price seen from our affiliates.



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