

# Videocard Benchmarks

Over 1,000,000 Video Cards Benchmarked

## Video Card List

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

### VIDEO CARD



High End

High Mid Range

Low Mid Range

Low End



Best Value

Common

Market Share  
(30 Days)



Compare <sup>0</sup>



Video Card Mega List

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GPU Compute  
Video Card Chart

Power Performance  
Video Card Chart

2D Graphics  
Video Card List

## Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">3DP Edition</a>	826	957	<a href="#">0.71</a>	<a href="#">\$1,159.99*</a>
<a href="#">9xx Soldiers sans frontiers Sigma 2</a>	21	2078	NA	NA
<a href="#">15FF</a>	8229	163	NA	NA
<a href="#">64MB DDR GeForce3 Ti 200</a>	5	2150	NA	NA
<a href="#">64MB GeForce2 MX with TV Out</a>	2	2247	NA	NA
<a href="#">128 DDR Radeon 9700 TX w/TV-Out</a>	44	1972	NA	NA
<a href="#">128 DDR Radeon 9800 Pro</a>	62	1914	NA	NA
<a href="#">128MB DDR Radeon 9800 Pro</a>	66	1903	NA	NA
<a href="#">128MB RADEON X600 SE</a>	49	1953	<a href="#">0.87</a>	<a href="#">\$56.18*</a>
<a href="#">256MB DDR Radeon 9800 XT</a>	37	2000	NA	NA
<a href="#">256MB RADEON X600</a>	67	1897	<a href="#">0.42</a>	<a href="#">\$160.49</a>
<a href="#">7900 MOD - Radeon HD 6520G</a>	610	1178	NA	NA
<a href="#">7900 MOD - Radeon HD 6550D</a>	892	910	NA	NA
<a href="#">A6 Micro-6500T Quad-Core APU with RadeonR4</a>	220	1564	NA	NA
<a href="#">A10-8700P</a>	513	1288	NA	NA
<a href="#">A16</a>	5797	223	NA	NA
<a href="#">A40-12Q</a>	5573	230	NA	NA


**Video Card**

<u>ABIT Siluro T400</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 2022 (lower is better)	Videocard Value (higher is better)	Price (\$USD)
<u>ALL-IN-WONDER 9800</u>	23	2071	NA	NA
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2154	NA	NA
<u>ALL-IN-WONDER X800 GT</u>	84	1835	NA	NA
<u>All-in-Wonder X1800XL</u>	30	2041	NA	NA

<u>All-in-Wonder X1900</u>	127	1702	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2227	NA	NA
<u>ASUS A7000</u>	9	2114	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2188	NA	NA
<u>ASUS EAH4870x2</u>	496	1307	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	1058	NA	NA
<u>ASUS V9520-X V62.11</u>	7	2125	NA	NA
<u>B8DKMDAP</u>	4557	269	NA	NA
<u>Barco MXRT 1450</u>	205	1585	NA	NA
<u>Barco MXRT 2600</u>	900	907	<a href="#">4.52</a>	<a href="#">\$199.00*</a>
<u>Barco MXRT 5400</u>	1161	762	<a href="#">5.72</a>	<a href="#">\$203.00</a>
<u>Barco MXRT 5450</u>	1079	796	<a href="#">5.40</a>	<a href="#">\$199.99*</a>
<u>Barco MXRT 5500</u>	2701	411	<a href="#">9.04</a>	<a href="#">\$299.00*</a>
<u>Barco MXRT 7100</u>	180	1616	NA	NA
<u>Barco MXRT 7400</u>	900	906	<a href="#">9.10</a>	<a href="#">\$99.00*</a>
<u>Barco MXRT 7500</u>	4319	284	<a href="#">14.45</a>	<a href="#">\$299.00*</a>
<u>Barco MXRT 7600</u>	4943	255	<a href="#">8.20</a>	<a href="#">\$602.59</a>
<u>BASICDISPLAY</u>	69	1886	NA	NA
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	277	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	2005	NA	NA
<u>Custom GPU 0405</u>	2832	393	NA	NA
<u>Dell 8100</u>	2	2253	<a href="#">0.00</a>	<a href="#">\$999.11*</a>
<u>Dell 8200</u>	4	2190	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1884	NA	NA
<u>EAH5450</u>	134	1687	<a href="#">1.22</a>	<a href="#">\$109.99*</a>
<u>EG PARK</u>	141	-1	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (\$USD)

Video Card Name	PassMark 3D (higher is better)	Rank (lower is better)	Value (higher is better)	Price (USD)
<a href="#">Erizo MED X5000</a>	2038	596	NA	NA
<a href="#">Embedded Radeon E9173</a>	1798	596	NA	NA
<a href="#">Extreme AX850 PRO</a>	120	1722	NA	NA
<a href="#">Familia Intel Q33 Express Chipset</a>	10	2111	NA	NA

 **Video Card** ▼

<a href="#">Familie de jeu de puces Express Intel 946GZ</a>	7	2128	NA	NA
<a href="#">FireGL T2-128</a>	30	2038	NA	NA
<a href="#">FireGL V3100</a>	52	1936	NA	NA
<a href="#">FireGL V3200</a>	84	1832	NA	NA
<a href="#">FireGL V3300</a>	70	1883	NA	NA
<a href="#">FireGL V3350</a>	68	1891	NA	NA
<a href="#">FireGL V3400</a>	103	1782	NA	NA
<a href="#">FireGL V3600</a>	179	1617	<a href="#">1.12</a>	<a href="#">\$160.99*</a>
<a href="#">FireGL V5100</a>	92	1812	<a href="#">0.81</a>	<a href="#">\$114.96*</a>
<a href="#">FireGL V5200</a>	114	1743	<a href="#">0.86</a>	<a href="#">\$133.40</a>
<a href="#">FireGL V5600</a>	341	1452	<a href="#">1.52</a>	<a href="#">\$225.00</a>
<a href="#">FireGL V7100</a>	71	1876	<a href="#">0.22</a>	<a href="#">\$328.67</a>
<a href="#">FireGL V7200</a>	116	1734	NA	NA
<a href="#">FireGL V7300</a>	128	1698	<a href="#">0.11</a>	<a href="#">\$1,189.99*</a>
<a href="#">FireGL V7350</a>	110	1759	<a href="#">0.93</a>	<a href="#">\$119.42</a>
<a href="#">FireGL V7600</a>	615	1174	NA	NA
<a href="#">FireGL V7700</a>	660	1112	<a href="#">9.43</a>	<a href="#">\$69.99*</a>
<a href="#">FireGL V8600</a>	838	946	NA	NA
<a href="#">FireGL V8650</a>	550	1246	<a href="#">1.84</a>	<a href="#">\$298.99</a>
<a href="#">FireGL X1</a>	59	1922	NA	NA
<a href="#">FireMV 2200 PCI</a>	1	2270	NA	NA
<a href="#">FireMV 2200 PCIe</a>	36	2007	<a href="#">0.40</a>	<a href="#">\$89.99*</a>
<a href="#">FireMV 2250</a>	45	1962	<a href="#">0.44</a>	<a href="#">\$104.00</a>
<a href="#">FireMV 2260</a>	117	1730	<a href="#">1.33</a>	<a href="#">\$88.08</a>
<a href="#">FireMV 2400 PCIe</a>	11	2106	NA	NA
<a href="#">FireMV 2450</a>	73	1869	NA	NA
<a href="#">FirePro 3D V3700</a>	178	1619	<a href="#">2.10</a>	<a href="#">\$84.99*</a>
<a href="#">FirePro 3D V3750</a>	341	1451	<a href="#">6.71</a>	<a href="#">\$50.88*</a>


**Video Card** ▼

<a href="#">FirePro 3D V3800</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FirePro 3D V3800</a>	172	1331	<a href="#">0.15</a>	<a href="#">\$149.99*</a>
<a href="#">FirePro 3D V5700</a>	546	1251	<a href="#">1.71</a>	<a href="#">\$319.99*</a>
<a href="#">FirePro 3D V5800</a>	1231	737	<a href="#">6.04</a>	<a href="#">\$204.00</a>
<a href="#">FirePro 3D V7750</a>	545	1255	<a href="#">1.56</a>	<a href="#">\$350.00*</a>
<a href="#">FirePro 3D V7800</a>	1867	576	<a href="#">3.11</a>	<a href="#">\$599.99*</a>
<a href="#">FirePro 3D V8700</a>	1206	744	<a href="#">7.09</a>	<a href="#">\$170.07</a>
<a href="#">FirePro 3D V8750</a>	1271	721	<a href="#">1.03</a>	<a href="#">\$1,230.99*</a>
<a href="#">FirePro 3D V8800</a>	2437	454	<a href="#">5.74</a>	<a href="#">\$424.99*</a>
<a href="#">FirePro 3D V9800</a>	2811	394	<a href="#">1.13</a>	<a href="#">\$2,499.00*</a>
<a href="#">FirePro 2260</a>	112	1748	NA	NA
<a href="#">FirePro 2270</a>	147	1656	<a href="#">1.10</a>	<a href="#">\$134.00</a>
<a href="#">FirePro 2450</a>	51	1944	<a href="#">0.57</a>	<a href="#">\$89.99</a>
<a href="#">FirePro 2460</a>	170	1631	<a href="#">2.03</a>	<a href="#">\$83.99*</a>
<a href="#">FirePro M2000</a>	405	1403	NA	NA
<a href="#">FirePro M4000</a>	1596	638	<a href="#">21.92</a>	<a href="#">\$72.83*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FirePro M4000 Mobility Pro</a>	1615	634	NA	NA
<a href="#">Firepro M4100</a>	1059	805	NA	NA
<a href="#">FirePro M4150</a>	999	835	NA	NA
<a href="#">FirePro M4170</a>	1067	798	NA	NA
<a href="#">FirePro M5100</a>	2102	517	NA	NA
<a href="#">FirePro M5100 FireGL V</a>	1839	582	NA	NA
<a href="#">FirePro M5950</a>	1314	707	NA	NA
<a href="#">FirePro M6000</a>	1820	587	<a href="#">5.58</a>	<a href="#">\$325.99</a>
<a href="#">FirePro M6000 Mobility Pro</a>	1708	616	NA	NA
<a href="#">FirePro M6100</a>	1944	558	NA	NA
<a href="#">FirePro M6100 FireGL V</a>	2656	418	NA	NA
<a href="#">FirePro M7740</a>	665	1107	NA	NA
<a href="#">FirePro M40003</a>	1364	693	NA	NA
<a href="#">FirePro R5000</a>	2646	420	<a href="#">24.06</a>	<a href="#">\$109.99*</a>
<a href="#">FirePro RG220</a>	335	1458	<a href="#">0.52</a>	<a href="#">\$650.18*</a>
<a href="#">FirePro S7000</a>	4166	293	<a href="#">16.90</a>	<a href="#">\$246.54*</a>
<a href="#">FirePro S7150</a>	6276	210	<a href="#">3.70</a>	<a href="#">\$1,697.99</a>

 **Video Card** ▼

<a href="#">FirePro S9000</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FirePro S10000</a>	5315	239	NA	NA
<a href="#">FirePro V3800</a>	332	1460	<a href="#">2.66</a>	<a href="#">\$124.99</a>
<a href="#">FirePro V3900</a>	661	1110	<a href="#">2.78</a>	<a href="#">\$238.44*</a>
<a href="#">FirePro V4900</a>	974	853	<a href="#">6.50</a>	<a href="#">\$149.99*</a>
<a href="#">FirePro V5700</a>	464	1345	<a href="#">2.47</a>	<a href="#">\$188.06</a>
<a href="#">FirePro V5800</a>	1185	753	<a href="#">22.37</a>	<a href="#">\$53.00</a>
<a href="#">FirePro V5900</a>	1270	722	<a href="#">14.78</a>	<a href="#">\$86.00</a>
<a href="#">FirePro V7000</a>	3161	358	NA	NA
<a href="#">FirePro V7800</a>	2033	527	<a href="#">10.70</a>	<a href="#">\$190.00</a>
<a href="#">FirePro V7900</a>	2309	475	<a href="#">12.16</a>	<a href="#">\$190.00</a>
<a href="#">FirePro V8700</a>	1538	656	<a href="#">9.75</a>	<a href="#">\$157.88*</a>
<a href="#">FirePro V8800</a>	2223	492	<a href="#">11.23</a>	<a href="#">\$198.00</a>
<a href="#">FirePro V9800</a>	2726	404	<a href="#">5.75</a>	<a href="#">\$474.00</a>
<a href="#">FirePro W600</a>	1751	607	<a href="#">4.22</a>	<a href="#">\$414.99</a>
<a href="#">FirePro W2100</a>	888	913	<a href="#">15.06</a>	<a href="#">\$59.00*</a>
<a href="#">FirePro W4100</a>	1541	655	<a href="#">8.38</a>	<a href="#">\$184.00</a>
<a href="#">FirePro W4170M</a>	953	866	NA	NA
<a href="#">Firepro W4190M</a>	1085	792	NA	NA
<a href="#">FirePro W4300</a>	2834	391	<a href="#">11.81</a>	<a href="#">\$239.99*</a>
<a href="#">FirePro W5000</a>	3051	371	<a href="#">16.58</a>	<a href="#">\$184.00</a>
<a href="#">FirePro W5100</a>	2955	381	<a href="#">23.46</a>	<a href="#">\$125.99</a>
<a href="#">FirePro W5130M</a>	1340	702	NA	NA
<a href="#">Firepro W5170M</a>	1555	647	NA	NA
<a href="#">FirePro W6150M</a>	1515	662	NA	NA
<a href="#">FirePro W7000</a>	4275	288	<a href="#">15.38</a>	<a href="#">\$278.05</a>
<a href="#">FirePro W7000 Adapter</a>	4339	282	NA	NA
<a href="#">FirePro W7100</a>	5216	243	<a href="#">13.40</a>	<a href="#">\$389.30</a>
<a href="#">FirePro W7170M</a>	3161	359	NA	NA
<a href="#">FirePro W8000</a>	4137	295	<a href="#">7.22</a>	<a href="#">\$573.00</a>
<a href="#">FirePro W8100</a>	7327	186	<a href="#">10.41</a>	<a href="#">\$704.00</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FirePro W9000</a>	6138	213	<a href="#">7.26</a>	<a href="#">\$845.00</a>

<a href="#">FirePro W9100</a> Videocard Name	Passmark G3D 7750 Mark (higher is	Rank (lower is	Videocard 4.48 Value (higher is	<a href="#">\$1,729.99</a> Price (USD)
<a href="#">FireStream 9250</a>	1164	761	NA	NA
<a href="#">FireStream 9270</a>	1341	701	NA	NA
<a href="#">FireStream 9370</a>	2528	444	NA	NA
<a href="#">GeCube RADEON 7000</a>	8	2116	NA	NA

 **Video Card** ▼

<a href="#">GeForce2 Go</a>	4	2194	NA	NA
<a href="#">GeForce2 GTS/GeForce2 Pro</a>	3	2199	NA	NA
<a href="#">GeForce2 Integrated GPU</a>	4	2189	NA	NA
<a href="#">GeForce2 MX</a>	2	2239	NA	NA
<a href="#">GeForce2 MX 100/200</a>	3	2223	NA	NA
<a href="#">GeForce2 MX with DVI-D and TV-out</a>	4	2172	NA	NA
<a href="#">GeForce2 MX/MX 400</a>	3	2201	NA	NA
<a href="#">GeForce2 Ti</a>	4	2181	NA	NA
<a href="#">GeForce2 Ultra</a>	6	2139	NA	NA
<a href="#">GeForce3</a>	4	2169	NA	NA
<a href="#">GeForce3 Ti 200</a>	4	2196	NA	NA
<a href="#">GeForce3 Ti 500</a>	2	2249	NA	NA
<a href="#">GeForce4 420 Go</a>	3	2220	NA	NA
<a href="#">GeForce4 420 Go 32M</a>	5	2159	NA	NA
<a href="#">GeForce4 440</a>	4	2166	NA	NA
<a href="#">GeForce4 440 Go</a>	3	2207	NA	NA
<a href="#">GeForce4 440 Go 64M</a>	5	2145	NA	NA
<a href="#">GeForce4 448 Go</a>	5	2156	NA	NA
<a href="#">GeForce4 4200 Go</a>	3	2200	NA	NA
<a href="#">GeForce4 MX 420</a>	4	2173	NA	NA
<a href="#">GeForce4 MX 440</a>	4	2184	NA	NA
<a href="#">GeForce4 MX 440 with AGP8X</a>	4	2170	NA	NA
<a href="#">GeForce4 MX 440SE</a>	4	2183	NA	NA
<a href="#">GeForce4 MX 460</a>	4	2193	NA	NA
<a href="#">GeForce4 MX 4000</a>	4	2187	NA	NA
<a href="#">GeForce4 MX Integrated GPU</a>	6	2137	NA	NA
<a href="#">GeForce4 Ti 4200</a>	5	2155	NA	NA
<a href="#">GeForce4 Ti 4400</a>	7	2130	NA	NA

<a href="#">GeForce4 Ti 4600</a>	Passmark G3D Mark Higher is better	2157 Rank (lower is better)	0.10 Videocard Value Higher is better	\$53.99* Price (USD)
<a href="#">GeForce9400M</a>	105	1773	NA	NA
<a href="#">GeForce 205</a>	126	1705	NA	NA
<a href="#">GeForce 210</a>	97	1800	<a href="#">1.77</a>	<a href="#">\$54.92</a>
<a href="#">GeForce 240M GT</a>	319	1477	NA	NA

 **Video Card** ▼

<a href="#">GeForce 256</a>	5	2164	<a href="#">0.12</a>	<a href="#">\$42.04*</a>
<a href="#">GeForce 305M</a>	150	1650	NA	NA
<a href="#">GeForce 310</a>	121	1718	<a href="#">1.12</a>	<a href="#">\$108.35*</a>
<a href="#">GeForce 310M</a>	111	1753	NA	NA
<a href="#">GeForce 315</a>	159	1638	<a href="#">4.83</a>	<a href="#">\$32.99*</a>
<a href="#">GeForce 315M</a>	116	1735	NA	NA
<a href="#">GeForce 320M</a>	218	1568	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 405</a>	121	1717	<a href="#">4.94</a>	<a href="#">\$24.64*</a>
<a href="#">GeForce 410M</a>	249	1538	NA	NA
<a href="#">GeForce 505</a>	186	1611	<a href="#">1.62</a>	<a href="#">\$115.06*</a>
<a href="#">GeForce 510</a>	256	1532	<a href="#">3.67</a>	<a href="#">\$69.99*</a>
<a href="#">GeForce 605</a>	304	1487	<a href="#">2.23</a>	<a href="#">\$136.83*</a>
<a href="#">GeForce 610M</a>	292	1499	NA	NA
<a href="#">GeForce 615</a>	551	1244	NA	NA
<a href="#">GeForce 705M</a>	455	1352	NA	NA
<a href="#">GeForce 710A</a>	451	1358	NA	NA
<a href="#">GeForce 710M</a>	449	1362	NA	NA
<a href="#">GeForce 720A</a>	724	1052	NA	NA
<a href="#">GeForce 730A</a>	769	1004	NA	NA
<a href="#">GeForce 770M</a>	3245	353	<a href="#">18.34</a>	<a href="#">\$176.99*</a>
<a href="#">GeForce 800A</a>	428	1383	NA	NA
<a href="#">GeForce 800M</a>	468	1337	NA	NA
<a href="#">GeForce 810A</a>	622	1161	NA	NA
<a href="#">GeForce 810M</a>	401	1407	NA	NA
<a href="#">GeForce 820A</a>	568	1229	NA	NA
<a href="#">GeForce 820M</a>	510	1292	NA	NA
<a href="#">GeForce 825M</a>	768	1006	NA	NA


**Video Card**

<a href="#">GeForce 830A</a> Videocard Name	Passmark G3D 1004 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 840A</a>	1179	757	NA	NA
<a href="#">GeForce 840M</a>	1067	799	NA	NA
<a href="#">GeForce 845M</a>	1429	678	NA	NA
<a href="#">GeForce 910M</a>	578	1212	NA	NA
<a href="#">GeForce 920A</a>	871	923	NA	NA
<a href="#">GeForce 920M</a>	723	1054	NA	NA
<a href="#">GeForce 920MX</a>	1091	791	NA	NA
<a href="#">GeForce 930A</a>	1081	794	NA	NA
<a href="#">GeForce 930M</a>	1009	829	NA	NA
<a href="#">GeForce 930MX</a>	1303	714	NA	NA
<a href="#">GeForce 940A</a>	1144	768	NA	NA
<a href="#">GeForce 940M</a>	1105	785	NA	NA
<a href="#">GeForce 940MX</a>	1504	665	NA	NA
<a href="#">GeForce 945A</a>	1852	578	NA	NA
<a href="#">GeForce 945M</a>	1944	559	NA	NA
<a href="#">GeForce 999 GTX</a>	83	1839	NA	NA
<a href="#">GeForce 6100</a>	27	2050	NA	NA
<a href="#">GeForce 6100 nForce 400</a>	25	2059	NA	NA
<a href="#">GeForce 6100 nForce 405</a>	22	2076	NA	NA
<a href="#">GeForce 6100 nForce 420</a>	25	2058	NA	NA
<a href="#">GeForce 6100 nForce 430</a>	23	2073	NA	NA
<a href="#">GeForce 6150</a>	21	2077	<a href="#">0.07</a>	<a href="#">\$329.00*</a>
<a href="#">GeForce 6150 LE</a>	33	2025	NA	NA
<a href="#">GeForce 6150SE</a>	24	2063	NA	NA
<a href="#">GeForce 6150SE nForce 430</a>	29	2043	NA	NA
<a href="#">GeForce 6200</a>	35	2011	<a href="#">0.35</a>	<a href="#">\$99.99</a>
<a href="#">GeForce 6200 A-LE</a>	32	2033	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 6200 LE</a>	31	2035	<a href="#">0.75</a>	<a href="#">\$41.24*</a>
<a href="#">GeForce 6200 TurboCache</a>	45	1963	NA	NA
<a href="#">GeForce 6200A</a>	3	2210	<a href="#">0.07</a>	<a href="#">\$54.99*</a>
<a href="#">GeForce 6200SE TurboCache</a>	37	2003	NA	NA



 **Video Card** ▼

<u>GeForce 6500</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6600 GT</u>	137	1678	<a href="#">2.11</a>	<a href="#">\$64.95*</a>
<u>GeForce 6600 LE</u>	51	1943	NA	NA
<u>GeForce 6610 XL</u>	88	1826	NA	NA
<u>GeForce 6700 XL</u>	95	1803	NA	NA
<u>GeForce 6800</u>	112	1749	<a href="#">0.20</a>	<a href="#">\$559.29*</a>
<u>GeForce 6800 GS</u>	195	1600	NA	NA
<u>GeForce 6800 GS/XT</u>	102	1784	NA	NA
<u>GeForce 6800 GT</u>	142	1663	NA	NA
<u>GeForce 6800 LE</u>	109	1763	NA	NA
<u>GeForce 6800 Ultra</u>	138	1675	NA	NA
<u>GeForce 6800 XE</u>	58	1923	NA	NA
<u>GeForce 6800 XT</u>	128	1699	NA	NA
<u>GeForce 7000M</u>	13	2100	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	2101	NA	NA
<u>GeForce 7025 / nForce 630a</u>	34	2022	NA	NA
<u>GeForce 7050 / nForce 610i</u>	24	2065	NA	NA
<u>GeForce 7050 / nForce 620i</u>	39	1993	NA	NA
<u>GeForce 7050 / nForce 630i</u>	37	1999	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	30	2039	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	2054	NA	NA
<u>GeForce 7100 / nForce 630i</u>	35	2012	NA	NA
<u>GeForce 7100 GS</u>	51	1940	NA	NA
<u>GeForce 7150 / nForce 630i</u>	33	2028	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2086	NA	NA
<u>GeForce 7200 GS</u>	23	2072	NA	NA
<u>GeForce 7300 GS</u>	81	1847	NA	NA
<u>GeForce 7300 GT</u>	135	1681	<a href="#">0.90</a>	<a href="#">\$149.99*</a>
<u>GeForce 7300 LE</u>	77	1858	<a href="#">2.43</a>	<a href="#">\$32.00*</a>
<u>GeForce 7300 SE</u>	39	1992	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	49	1951	NA	NA
<u>GeForce 7350 LE</u>	74	1868	NA	NA
<u>GeForce 7500 LE</u>	87	1828	NA	NA

<u>GeForce 7600 GS</u>	157	1639	0.90	\$175.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7600 GS</u>	157	1639	0.90	\$175.00*
<u>GeForce 7800 GS</u>	177	1620	NA	NA
<u>GeForce 7800 GT</u>	244	1542	<a href="#">3.05</a>	<a href="#">\$80.00*</a>
<u>GeForce 7800 GTX</u>	290	1502	<a href="#">4.06</a>	<a href="#">\$71.60*</a>
<u>GeForce 7900 GS</u>	253	1535	NA	NA

 **Video Card** ▼

<u>GeForce 7900 GT</u>	258	1529	<a href="#">1.30</a>	<a href="#">\$199.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7900 GT</u>	258	1529	<a href="#">1.30</a>	<a href="#">\$199.00*</a>
<u>GeForce 7900 GT/GTO</u>	247	1541	NA	NA
<u>GeForce 7900 GTX</u>	387	1417	NA	NA
<u>GeForce 7950 GT</u>	344	1450	<a href="#">1.69</a>	<a href="#">\$203.99*</a>
<u>GeForce 7950 GX2</u>	201	1591	<a href="#">3.67</a>	<a href="#">\$54.99*</a>
<u>GeForce 7950 Xtreme</u>	287	1506	NA	NA
<u>GeForce 8100 / nForce 720a</u>	79	1857	NA	NA
<u>GeForce 8200</u>	153	1646	NA	NA
<u>GeForce 8200M G</u>	71	1877	NA	NA
<u>GeForce 8300</u>	101	1788	<a href="#">4.48</a>	<a href="#">\$22.68*</a>
<u>GeForce 8300 GS</u>	66	1899	NA	NA
<u>GeForce 8400</u>	81	1850	<a href="#">0.14</a>	<a href="#">\$589.99*</a>
<u>GeForce 8400 GS</u>	128	1697	<a href="#">1.49</a>	<a href="#">\$85.97</a>
<u>GeForce 8400 SE</u>	68	1893	NA	NA
<u>GeForce 8400M G</u>	58	1924	NA	NA
<u>GeForce 8400M GS</u>	98	1795	<a href="#">1.25</a>	<a href="#">\$78.20*</a>
<u>GeForce 8400M GT</u>	63	1909	NA	NA
<u>GeForce 8500 GT</u>	115	1738	NA	NA
<u>GeForce 8600 GS</u>	91	1817	NA	NA
<u>GeForce 8600 GT</u>	116	1736	<a href="#">0.59</a>	<a href="#">\$196.00</a>
<u>GeForce 8600 GTS</u>	160	1637	<a href="#">0.67</a>	<a href="#">\$241.99</a>
<u>GeForce 8600M GS</u>	73	1871	NA	NA
<u>GeForce 8600M GT</u>	89	1825	<a href="#">0.82</a>	<a href="#">\$108.10*</a>
<u>GeForce 8700M GT</u>	124	1708	NA	NA
<u>GeForce 8800 GS</u>	332	1461	NA	NA
<u>GeForce 8800 GT</u>	518	1284	<a href="#">7.41</a>	<a href="#">\$69.99</a>
<u>GeForce 8800 GTS</u>	440	1372	<a href="#">5.50</a>	<a href="#">\$79.99</a>

 **Video Card** ▼

<a href="#">GeForce 8800 GTS 512</a> Videocard Name	Passmark G3D 591 Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 8800 Ultra</a>	638	1132	NA	NA
<a href="#">GeForce 8800M GTS</a>	382	1421	NA	NA
<a href="#">GeForce 8800M GTX</a>	462	1347	NA	NA
<a href="#">GeForce 9100</a>	81	1843	NA	NA

<a href="#">GeForce 9100M G</a>	74	1867	NA	NA
<a href="#">GeForce 9200</a>	170	1629	NA	NA
<a href="#">GeForce 9200M GE</a>	156	1641	NA	NA
<a href="#">GeForce 9200M GS</a>	111	1755	NA	NA
<a href="#">GeForce 9300</a>	126	1703	<a href="#">2.15</a>	<a href="#">\$59.00</a>
<a href="#">GeForce 9300 / nForce 730i</a>	128	1696	NA	NA
<a href="#">GeForce 9300 GE</a>	84	1837	<a href="#">3.66</a>	<a href="#">\$22.99*</a>
<a href="#">GeForce 9300 GS</a>	111	1758	<a href="#">1.85</a>	<a href="#">\$59.95*</a>
<a href="#">GeForce 9300 SE</a>	81	1848	NA	NA
<a href="#">GeForce 9300GE</a>	97	1797	<a href="#">1.01</a>	<a href="#">\$97.20*</a>
<a href="#">GeForce 9300M G</a>	84	1834	NA	NA
<a href="#">GeForce 9300M GS</a>	92	1816	<a href="#">2.12</a>	<a href="#">\$43.42*</a>
<a href="#">GeForce 9400</a>	111	1754	NA	NA
<a href="#">GeForce 9400 GT</a>	105	1774	<a href="#">0.66</a>	<a href="#">\$159.99</a>
<a href="#">GeForce 9400M</a>	74	1865	NA	NA
<a href="#">GeForce 9400M G</a>	67	1896	NA	NA
<a href="#">GeForce 9450</a>	104	1775	NA	NA
<a href="#">GeForce 9500 GS</a>	157	1640	NA	NA
<a href="#">GeForce 9500 GT</a>	134	1683	<a href="#">1.57</a>	<a href="#">\$85.99*</a>
<a href="#">GeForce 9500M</a>	103	1781	<a href="#">1.02</a>	<a href="#">\$101.20*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9500M G</a>	121	1719	NA	NA
<a href="#">GeForce 9500M GS</a>	103	1779	NA	NA
<a href="#">GeForce 9600 GS</a>	279	1513	NA	NA
<a href="#">GeForce 9600 GSO</a>	349	1447	<a href="#">7.00</a>	<a href="#">\$49.99*</a>
<a href="#">GeForce 9600 GSO 512</a>	345	1449	NA	NA
<a href="#">GeForce 9600 GT</a>	505	1298	<a href="#">7.77</a>	<a href="#">\$64.99</a>
<a href="#">GeForce 9600M GS</a>	119	1725	NA	NA


**Video Card**

<u>GeForce 9600M GT</u> Videocard Name	Passmark G3D 131 Mark (higher is	Rank (lower is	Videocard 1.69 Value (higher is	<u>\$78.20*</u> Price (USD)
<u>GeForce 9650M GS</u>	270	1517	NA	NA
<u>GeForce 9650M GT</u>	140	1671	<a href="#">1.20</a>	<a href="#">\$117.30*</a>
<u>GeForce 9700M GT</u>	216	1570	NA	NA
<u>GeForce 9700M GTS</u>	325	1470	NA	NA
<u>GeForce 9800 GT</u>	481	1320	<a href="#">6.42</a>	<a href="#">\$74.99</a>
<u>GeForce 9800 GT 1024MB</u>	134	1686	NA	NA
<u>GeForce 9800 GTX</u>	769	1005	<a href="#">10.26</a>	<a href="#">\$74.99</a>
<u>GeForce 9800 GTX+</u>	538	1264	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	631	1145	<a href="#">7.02</a>	<a href="#">\$89.99*</a>
<u>GeForce 9800 GX2</u>	797	976	<a href="#">4.09</a>	<a href="#">\$195.00</a>
<u>GeForce 9800 S</u>	635	1137	NA	NA
<u>GeForce 9800M GS</u>	460	1349	NA	NA
<u>GeForce 9800M GT</u>	424	1385	NA	NA
<u>GeForce 9800M GTS</u>	378	1422	NA	NA
<u>GeForce 9800M GTX</u>	461	1348	<a href="#">1.41</a>	<a href="#">\$328.50*</a>
<u>GeForce FX 5100</u>	7	2124	NA	NA
<u>GeForce FX 5200</u>	7	2127	<a href="#">0.06</a>	<a href="#">\$129.00</a>
<u>GeForce FX 5200 Ultra</u>	12	2104	NA	NA
<u>GeForce FX 5200LE</u>	7	2131	<a href="#">0.16</a>	<a href="#">\$42.99*</a>
<u>GeForce FX 5200SE</u>	11	2105	NA	NA
<u>GeForce FX 5500</u>	8	2119	<a href="#">0.05</a>	<a href="#">\$153.97</a>
<u>GeForce FX 5600</u>	12	2102	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2092	NA	NA
<u>GeForce FX 5600XT</u>	9	2115	NA	NA
<u>GeForce FX 5700</u>	40	1981	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	2019	NA	NA
<u>GeForce FX 5700LE</u>	24	2064	NA	NA
<u>GeForce FX 5700VE</u>	33	2027	NA	NA
<u>GeForce FX 5900</u>	34	2016	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1979	NA	NA
<u>GeForce FX 5900XT</u>	40	1985	NA	NA
<u>GeForce FX 5900ZT</u>	32	2030	NA	NA

<u>GeForce FX 5950 Ultra</u>	59	1921	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce FX Go5300</u>	51	1942	NA	NA
<u>GeForce FX Go5700</u>	8	2117	NA	NA
<u>GeForce FX Go 5200</u>	17	2090	NA	NA
<u>GeForce FX Go 5600</u>	140	1666	<a href="#">7.05</a>	<a href="#">\$19.99*</a>

 **Video Card** ▼

<u>GeForce G102M</u>	133	1689	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce G105M</u>	107	1768	NA	NA
<u>GeForce G200</u>	199	1593	NA	NA
<u>GeForce G205M</u>	91	1819	NA	NA
<u>GeForce G210</u>	103	1780	<a href="#">0.85</a>	<a href="#">\$122.12*</a>
<u>GeForce G210M</u>	122	1716	NA	NA
<u>GeForce G 103M</u>	61	1915	NA	NA
<u>GeForce G 105M</u>	65	1905	NA	NA
<u>GeForce Go 6100</u>	17	2089	NA	NA
<u>GeForce Go 6150</u>	19	2082	NA	NA
<u>GeForce Go 6200</u>	15	2096	NA	NA
<u>GeForce Go 6400</u>	24	2066	NA	NA
<u>GeForce Go 6600</u>	69	1887	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1968	NA	NA
<u>GeForce Go 6800</u>	106	1772	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	1677	NA	NA
<u>GeForce Go 7200</u>	45	1965	NA	NA
<u>GeForce Go 7300</u>	52	1938	NA	NA
<u>GeForce Go 7400</u>	65	1904	NA	NA
<u>GeForce Go 7600</u>	127	1700	NA	NA
<u>GeForce Go 7600 GT</u>	210	1578	NA	NA
<u>GeForce Go 7700</u>	147	1655	NA	NA
<u>GeForce Go 7800</u>	114	1741	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1579	NA	NA
<u>GeForce Go 7900 GS</u>	176	1621	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1516	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1524	NA	NA

 **Video Card** ▼

GeForce GPU Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 120</a>	174	1623	<a href="#">5.82</a>	<a href="#">\$29.99*</a>
<a href="#">GeForce GT 120 / 9500 GT</a>	324	1472	NA	NA
<a href="#">GeForce GT 120M</a>	265	1522	NA	NA
<a href="#">GeForce GT 130</a>	347	1448	<a href="#">2.30</a>	<a href="#">\$151.34*</a>

<a href="#">GeForce GT 130M</a>	146	1659	NA	NA
<a href="#">GeForce GT 140</a>	657	1115	NA	NA
<a href="#">GeForce GT 220</a>	207	1582	<a href="#">5.20</a>	<a href="#">\$39.99*</a>
<a href="#">GeForce GT 220M</a>	121	1720	NA	NA
<a href="#">GeForce GT 230</a>	321	1474	<a href="#">7.32</a>	<a href="#">\$43.99*</a>
<a href="#">GeForce GT 230M</a>	200	1592	NA	NA
<a href="#">GeForce GT 240</a>	544	1258	<a href="#">3.38</a>	<a href="#">\$160.97</a>
<a href="#">GeForce GT 240M</a>	205	1586	NA	NA
<a href="#">GeForce GT 320</a>	444	1368	<a href="#">13.59</a>	<a href="#">\$32.69*</a>
<a href="#">GeForce GT 320M</a>	106	1769	NA	NA
<a href="#">GeForce GT 325M</a>	170	1628	NA	NA
<a href="#">GeForce GT 330</a>	421	1390	<a href="#">10.55</a>	<a href="#">\$39.99*</a>
<a href="#">GeForce GT 330M</a>	209	1580	NA	NA
<a href="#">GeForce GT 335M</a>	399	1409	NA	NA
<a href="#">GeForce GT 340</a>	774	993	<a href="#">14.62</a>	<a href="#">\$52.99*</a>
<a href="#">GeForce GT 415</a>	247	1540	NA	NA
<a href="#">GeForce GT 415M</a>	286	1508	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 420</a>	411	1396	<a href="#">2.65</a>	<a href="#">\$155.00*</a>
<a href="#">GeForce GT 420M</a>	418	1393	NA	NA
<a href="#">GeForce GT 425M</a>	516	1286	NA	NA
<a href="#">GeForce GT 430</a>	597	1192	<a href="#">4.27</a>	<a href="#">\$139.99</a>
<a href="#">GeForce GT 435M</a>	521	1279	NA	NA
<a href="#">GeForce GT 440</a>	765	1008	<a href="#">3.40</a>	<a href="#">\$225.00</a>
<a href="#">GeForce GT 445M</a>	880	920	NA	NA
<a href="#">GeForce GT 520</a>	295	1494	<a href="#">0.97</a>	<a href="#">\$304.00</a>
<a href="#">GeForce GT 520M</a>	288	1504	<a href="#">9.62</a>	<a href="#">\$29.95*</a>
<a href="#">GeForce GT 520MX</a>	293	1498	NA	NA

 **Video Card** ▼

<u>GeForce GT 525M</u> Videocard Name	Passmark G3D 459 Mark (higher is	Rank 1351 (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce GT 540M</u>	492	1311	<a href="#">5.60</a>	<a href="#">\$87.95*</a>
<u>GeForce GT 545</u>	1095	789	<a href="#">19.71</a>	<a href="#">\$55.59*</a>
<u>GeForce GT 550M</u>	580	1210	NA	NA
<u>GeForce GT 555M</u>	682	1091	<a href="#">3.85</a>	<a href="#">\$177.20*</a>
<u>GeForce GT 610</u>	302	1488	<a href="#">2.16</a>	<a href="#">\$139.99</a>
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1429	NA	NA
<u>GeForce GT 620</u>	364	1435	<a href="#">2.37</a>	<a href="#">\$154.00*</a>
<u>GeForce GT 620M</u>	430	1381	NA	NA
<u>GeForce GT 625</u>	329	1466	NA	NA
<u>GeForce GT 625M</u>	435	1378	NA	NA
<u>GeForce GT 630</u>	682	1090	<a href="#">4.65</a>	<a href="#">\$147.01</a>
<u>GeForce GT 630M</u>	549	1247	NA	NA
<u>GeForce GT 635</u>	852	939	<a href="#">12.73</a>	<a href="#">\$66.94*</a>
<u>GeForce GT 635M</u>	563	1233	NA	NA
<u>GeForce GT 640</u>	1181	755	<a href="#">10.74</a>	<a href="#">\$109.99</a>
<u>GeForce GT 640M</u>	906	903	NA	NA
<u>GeForce GT 640M LE</u>	672	1102	<a href="#">0.79</a>	<a href="#">\$849.99*</a>
<u>GeForce GT 645</u>	2005	536	NA	NA
<u>GeForce GT 645M</u>	958	862	NA	NA
<u>GeForce GT 650M</u>	1202	748	NA	NA
<u>GeForce GT 705</u>	354	1443	<a href="#">1.20</a>	<a href="#">\$296.76</a>
<u>GeForce GT 710</u>	637	1135	<a href="#">6.19</a>	<a href="#">\$102.99</a>
<u>GeForce GT 710M</u>	443	1369	NA	NA
<u>GeForce GT 720</u>	606	1182	<a href="#">6.07</a>	<a href="#">\$99.99*</a>
<u>GeForce GT 720A</u>	600	1187	NA	NA
<u>GeForce GT 720M</u>	467	1338	NA	NA
<u>GeForce GT 730</u>	811	969	<a href="#">7.73</a>	<a href="#">\$104.99</a>
<u>GeForce GT 730A</u>	742	1037	NA	NA
<u>GeForce GT 730M</u>	815	965	NA	NA
<u>GeForce GT 735M</u>	595	1194	NA	NA
<u>GeForce GT 740</u>	1525	659	<a href="#">6.44</a>	<a href="#">\$236.99</a>
<u>GeForce GT 740A</u>	701	1077	NA	NA


**Video Card**

<a href="#">GeForce GT 740M</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 745M</a>	1054	806	NA	NA
<a href="#">GeForce GT 750M</a>	1320	704	NA	NA
<a href="#">GeForce GT 755M</a>	1609	636	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 820M</a>	627	1153	NA	NA
<a href="#">GeForce GT 1030</a>	2545	437	<a href="#">23.14</a>	<a href="#">\$109.99</a>
<a href="#">GeForce GTS 150M</a>	504	1300	NA	NA
<a href="#">GeForce GTS 160M</a>	678	1095	NA	NA
<a href="#">GeForce GTS 240</a>	621	1162	<a href="#">9.57</a>	<a href="#">\$64.99*</a>
<a href="#">GeForce GTS 250</a>	618	1169	<a href="#">8.84</a>	<a href="#">\$69.99</a>
<a href="#">GeForce GTS 250M</a>	569	1227	NA	NA
<a href="#">GeForce GTS 350M</a>	407	1399	NA	NA
<a href="#">GeForce GTS 360M</a>	654	1117	NA	NA
<a href="#">GeForce GTS 450</a>	1314	706	<a href="#">16.43</a>	<a href="#">\$79.99</a>
<a href="#">GeForce GTX 260</a>	1221	739	<a href="#">15.27</a>	<a href="#">\$79.99</a>
<a href="#">GeForce GTX 260M</a>	411	1395	NA	NA
<a href="#">GeForce GTX 275</a>	1400	687	<a href="#">3.24</a>	<a href="#">\$431.72*</a>
<a href="#">GeForce GTX 280</a>	1181	756	<a href="#">9.84</a>	<a href="#">\$119.99</a>
<a href="#">GeForce GTX 280M</a>	621	1164	NA	NA
<a href="#">GeForce GTX 285</a>	1549	651	<a href="#">12.92</a>	<a href="#">\$119.99</a>
<a href="#">GeForce GTX 285M</a>	675	1101	NA	NA
<a href="#">GeForce GTX 295</a>	1147	767	<a href="#">7.17</a>	<a href="#">\$159.99*</a>
<a href="#">GeForce GTX 460</a>	2283	481	<a href="#">25.38</a>	<a href="#">\$89.99</a>
<a href="#">GeForce GTX 460 SE</a>	1969	548	<a href="#">12.31</a>	<a href="#">\$159.99*</a>
<a href="#">GeForce GTX 460 v2</a>	2004	537	<a href="#">10.02</a>	<a href="#">\$199.99*</a>
<a href="#">GeForce GTX 460M</a>	1193	750	NA	NA
<a href="#">GeForce GTX 465</a>	2681	416	<a href="#">13.75</a>	<a href="#">\$195.00</a>
<a href="#">GeForce GTX 470</a>	3151	360	<a href="#">52.53</a>	<a href="#">\$59.99*</a>
<a href="#">GeForce GTX 470M</a>	1953	555	NA	NA
<a href="#">GeForce GTX 480</a>	4109	297	<a href="#">24.18</a>	<a href="#">\$169.99</a>
<a href="#">GeForce GTX 480M</a>	2050	523	NA	NA
<a href="#">GeForce GTX 485M</a>	2359	466	NA	NA



<u>GeForce GTX 550 Ti</u>	1558	645	15.59	\$99.99
<u>GeForce GTX 555</u>	1527	607	15.59	\$99.99
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GTX 560 SE</u>	2087	518	<a href="#">23.19</a>	<a href="#">\$89.99*</a>
<u>GeForce GTX 560 Ti</u>	3053	370	<a href="#">23.49</a>	<a href="#">\$129.99</a>
<u>GeForce GTX 560M</u>	1266	723	NA	NA
<u>GeForce GTX 570</u>	3907	305	<a href="#">26.05</a>	<a href="#">\$149.99</a>

 **Video Card** ▼

<u>GeForce GTX 570M</u>	1922	564	NA	NA
<u>GeForce GTX 580</u>	4515	271	<a href="#">32.27</a>	<a href="#">\$139.92</a>
<u>GeForce GTX 580M</u>	2373	465	<a href="#">9.54</a>	<a href="#">\$248.68*</a>
<u>GeForce GTX 590</u>	3308	351	<a href="#">7.61</a>	<a href="#">\$435.00</a>
<u>GeForce GTX 645</u>	1857	577	NA	NA
<u>GeForce GTX 650</u>	1767	603	<a href="#">16.07</a>	<a href="#">\$109.98</a>
<u>GeForce GTX 650 Ti</u>	2528	443	<a href="#">27.17</a>	<a href="#">\$93.05</a>
<u>GeForce GTX 650 Ti BOOST</u>	3359	345	NA	NA
<u>GeForce GTX 660</u>	4003	300	<a href="#">23.84</a>	<a href="#">\$167.95</a>
<u>GeForce GTX 660 Ti</u>	4374	279	<a href="#">30.38</a>	<a href="#">\$144.00</a>
<u>GeForce GTX 660M</u>	1427	681	<a href="#">18.08</a>	<a href="#">\$78.99*</a>
<u>GeForce GTX 670</u>	5309	240	<a href="#">27.37</a>	<a href="#">\$193.98</a>
<u>GeForce GTX 670M</u>	1775	601	NA	NA
<u>GeForce GTX 670MX</u>	1922	565	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 675M</u>	1919	566	NA	NA
<u>GeForce GTX 675MX</u>	2338	471	NA	NA
<u>GeForce GTX 680</u>	5534	233	<a href="#">13.87</a>	<a href="#">\$399.00</a>
<u>GeForce GTX 680M</u>	3060	369	<a href="#">22.51</a>	<a href="#">\$135.99*</a>
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	326	NA	NA
<u>GeForce GTX 680MX</u>	4270	289	NA	NA
<u>GeForce GTX 690</u>	5654	229	<a href="#">20.12</a>	<a href="#">\$280.99</a>
<u>GeForce GTX 745</u>	2173	504	<a href="#">7.63</a>	<a href="#">\$284.95</a>
<u>GeForce GTX 750</u>	3397	340	<a href="#">15.45</a>	<a href="#">\$219.99*</a>
<u>GeForce GTX 750 Ti</u>	3919	303	<a href="#">44.49</a>	<a href="#">\$88.11</a>
<u>GeForce GTX 760</u>	4776	260	<a href="#">32.06</a>	<a href="#">\$149.00</a>
<u>GeForce GTX 760 Ti</u>	5205	245	<a href="#">17.50</a>	<a href="#">\$297.50*</a>
<u>GeForce GTX 760 Ti OEM</u>	5427	236	NA	NA


**Video Card**

<u>GeForce GTX 760A</u> Videocard Name	Passmark G3D 1059 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce GTX 765M</u>	1971	547	<a href="#">10.58</a>	<a href="#">\$186.30*</a>
<u>GeForce GTX 770</u>	5889	220	<a href="#">23.65</a>	<a href="#">\$249.00</a>
<u>GeForce GTX 770M</u>	2780	397	<a href="#">20.15</a>	<a href="#">\$138.00*</a>
<u>GeForce GTX 775M</u>	4208	292	NA	NA
<u>GeForce GTX 780</u>	8025	168	<a href="#">28.66</a>	<a href="#">\$279.99</a>
<u>GeForce GTX 780 Ti</u>	9304	134	<a href="#">27.37</a>	<a href="#">\$339.99</a>
<u>GeForce GTX 780M</u>	3754	318	<a href="#">7.52</a>	<a href="#">\$499.00*</a>
<u>GeForce GTX 850A</u>	1049	809	NA	NA
<u>GeForce GTX 850M</u>	2581	433	NA	NA
<u>GeForce GTX 850M - MODDED</u>	1091	790	NA	NA
<u>GeForce GTX 860M</u>	3041	372	<a href="#">26.68</a>	<a href="#">\$114.00*</a>
<u>GeForce GTX 870M</u>	3383	341	NA	NA
<u>GeForce GTX 880M</u>	3875	309	NA	NA
<u>GeForce GTX 950</u>	5388	237	<a href="#">37.95</a>	<a href="#">\$141.99</a>
<u>GeForce GTX 950A</u>	2539	441	NA	NA
<u>GeForce GTX 950M</u>	2603	426	<a href="#">4.59</a>	<a href="#">\$567.00*</a>
<u>GeForce GTX 960</u>	6044	215	<a href="#">35.14</a>	<a href="#">\$172.00</a>
<u>GeForce GTX 960A</u>	2410	459	NA	NA
<u>GeForce GTX 960M</u>	3427	336	<a href="#">2.93</a>	<a href="#">\$1,169.00*</a>
<u>GeForce GTX 965M</u>	3870	310	NA	NA
<u>GeForce GTX 970</u>	9690	127	<a href="#">40.72</a>	<a href="#">\$237.99</a>
<u>GeForce GTX 970M</u>	5783	224	<a href="#">27.54</a>	<a href="#">\$209.99*</a>
<u>GeForce GTX 970XM FORCE</u>	6706	199	NA	NA
<u>GeForce GTX 980</u>	11239	106	<a href="#">45.44</a>	<a href="#">\$247.35</a>
<u>GeForce GTX 980 Ti</u>	13861	65	<a href="#">44.80</a>	<a href="#">\$309.45</a>
<u>GeForce GTX 980M</u>	7314	188	<a href="#">25.22</a>	<a href="#">\$289.99*</a>
<u>GeForce GTX 1050</u>	5087	249	<a href="#">37.93</a>	<a href="#">\$134.11</a>
<u>GeForce GTX 1050 (Mobile)</u>	4461	275	NA	NA
<u>GeForce GTX 1050 Ti</u>	6314	208	<a href="#">33.24</a>	<a href="#">\$189.99</a>
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	218	NA	NA
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5359	238	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	3805	315	NA	NA

<u>GeForce GTX 1060</u>	10076	118	35.99	\$279.99
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u> (lower is better)	<u>Value</u> (higher is better)	<u>Price</u> (USD)

## Video Card

	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>GeForce GTX 1060 5GB</u>	8781	149	<a href="#">18.00</a>	<a href="#">\$487.99*</a>
<u>GeForce GTX 1060 (Mobile)</u>	8160	164	NA	NA
<u>GeForce GTX 1060 with Max-Q Design</u>	7911	170	NA	NA

<u>GeForce GTX 1070</u>	13477	72	<a href="#">39.34</a>	<a href="#">\$342.55</a>
<u>GeForce GTX 1070 (Mobile)</u>	10465	112	NA	NA
<u>GeForce GTX 1070 Ti</u>	14489	58	<a href="#">37.25</a>	<a href="#">\$389.00</a>
<u>GeForce GTX 1070 with Max-Q Design</u>	10024	121	NA	NA
<u>GeForce GTX 1080</u>	15247	50	<a href="#">34.43</a>	<a href="#">\$442.79</a>
<u>GeForce GTX 1080 Ti</u>	18266	29	<a href="#">30.23</a>	<a href="#">\$604.15</a>
<u>GeForce GTX 1080 with Max-Q Design</u>	11461	101	NA	NA
<u>GeForce GTX 1650</u>	7802	174	<a href="#">39.01</a>	<a href="#">\$199.99</a>
<u>GeForce GTX 1650 (Mobile)</u>	6968	193	NA	NA
<u>GeForce GTX 1650 SUPER</u>	10037	120	<a href="#">22.76</a>	<a href="#">\$441.05</a>
<u>GeForce GTX 1650 Ti</u>	7479	184	NA	NA
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6351	206	NA	NA
<u>GeForce GTX 1650 with Max-Q Design</u>	5881	221	NA	NA
<u>GeForce GTX 1660</u>	11685	98	<a href="#">29.22</a>	<a href="#">\$399.99</a>
<u>GeForce GTX 1660 SUPER</u>	12731	81	<a href="#">38.58</a>	<a href="#">\$329.99</a>
<u>GeForce GTX 1660 Ti</u>	11796	97	<a href="#">31.41</a>	<a href="#">\$375.56</a>
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	115	NA	NA
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8638	154	NA	NA
<u>GeForce GTX Titan</u>	8556	158	<a href="#">11.48</a>	<a href="#">\$745.00</a>
<u>GeForce GTX TITAN Black</u>	9095	140	<a href="#">17.33</a>	<a href="#">\$524.99</a>
<u>GeForce GTX TITAN X</u>	13083	76	<a href="#">11.93</a>	<a href="#">\$1,096.99</a>
<u>GeForce GTX TITAN Z</u>	9188	139	<a href="#">6.07</a>	<a href="#">\$1,515.00</a>
<u>GeForce MX110</u>	1469	672	NA	NA
<u>GeForce MX130</u>	1898	571	NA	NA
<u>GeForce MX150</u>	2314	474	<a href="#">39.03</a>	<a href="#">\$59.29</a>
<u>GeForce MX230</u>	1886	574	NA	NA
<u>GeForce MX250</u>	2520	446	NA	NA
<u>GeForce MX330</u>	2544	438	NA	NA

<a href="#">GeForce MX350</a>	2861	387	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce MX350</a>	2861	387	NA	NA
<a href="#">GeForce PCX 5300</a>	6	2141	NA	NA
<a href="#">GeForce PCX 5750</a>	34	2014	NA	NA
<a href="#">GeForce PCX 5900</a>	34	2020	NA	NA
<a href="#">GeForce RTX 2050</a>	8007	-1	NA	NA

 **Video Card** ▼

<a href="#">GeForce RTX 2060</a>	13941	64	<a href="#">35.75</a>	<a href="#">\$389.99</a>
<a href="#">GeForce RTX 2060 (Mobile)</a>	11354	105	NA	NA
<a href="#">GeForce RTX 2060 SUPER</a>	16503	38	<a href="#">31.20</a>	<a href="#">\$528.89</a>
<a href="#">GeForce RTX 2060 with Max-Q Design</a>	9730	125	NA	NA
<a href="#">GeForce RTX 2070</a>	16085	44	<a href="#">25.64</a>	<a href="#">\$627.44</a>
<a href="#">GeForce RTX 2070 (Mobile)</a>	12354	88	NA	NA
<a href="#">GeForce RTX 2070 SUPER</a>	18168	30	<a href="#">29.60</a>	<a href="#">\$613.80</a>
<a href="#">GeForce RTX 2070 Super with Max-Q Design</a>	14267	59	NA	NA
<a href="#">GeForce RTX 2070 with Max-Q Design</a>	12111	93	NA	NA
<a href="#">GeForce RTX 2080</a>	18717	27	<a href="#">29.57</a>	<a href="#">\$633.03</a>
<a href="#">GeForce RTX 2080 (Mobile)</a>	15107	52	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce RTX 2080 SUPER</a>	19513	17	<a href="#">28.53</a>	<a href="#">\$683.99</a>
<a href="#">GeForce RTX 2080 Super with Max-Q Design</a>	14012	63	NA	NA
<a href="#">GeForce RTX 2080 Ti</a>	21782	11	<a href="#">21.81</a>	<a href="#">\$998.59</a>
<a href="#">GeForce RTX 2080 with Max-Q Design</a>	13661	69	<a href="#">6.51</a>	<a href="#">\$2,099.99*</a>
<a href="#">GeForce RTX 3050</a>	12686	83	NA	NA
<a href="#">GeForce RTX 3050 Laptop GPU</a>	8998	144	<a href="#">27.27</a>	<a href="#">\$329.99</a>
<a href="#">GeForce RTX 3050 Ti Laptop GPU</a>	9456	133	NA	NA
<a href="#">GeForce RTX 3060</a>	16920	32	<a href="#">51.43</a>	<a href="#">\$329.00*</a>
<a href="#">GeForce RTX 3060 Laptop GPU</a>	12625	84	<a href="#">27.45</a>	<a href="#">\$459.99</a>
<a href="#">GeForce RTX 3060 Ti</a>	20199	14	<a href="#">34.83</a>	<a href="#">\$579.99</a>
<a href="#">GeForce RTX 3070</a>	22081	9	<a href="#">31.55</a>	<a href="#">\$699.99</a>
<a href="#">GeForce RTX 3070 Laptop GPU</a>	15223	51	NA	NA
<a href="#">GeForce RTX 3070 Ti</a>	23261	7	<a href="#">30.21</a>	<a href="#">\$769.99</a>
<a href="#">GeForce RTX 3070 Ti Laptop GPU</a>	18733	25	NA	NA
<a href="#">GeForce RTX 3080</a>	24797	5	<a href="#">26.66</a>	<a href="#">\$929.99</a>


**Video Card**


<u>GeForce RTX 3080 Laptop GPU</u> Videocard Name	Passmark G3D Mark 16552 (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce RTX 3080 Ti Laptop GPU</u>	19092	21	NA	NA
<u>GeForce RTX 3090</u>	26352	3	<a href="#">15.23</a>	<a href="#">\$1,729.99</a>
<u>GeForce RTX 3090 Ti</u>	30812	1	<a href="#">15.41</a>	<a href="#">\$1,999.99</a>
<u>GF117</u>	554	1242	NA	NA

<u>GIGABYTE RADEON 9600 PRO</u>	39	1991	NA	NA
<u>Gigabyte RADEON X300</u>	40	1980	NA	NA
<u>GRID GTX P40-6</u>	4340	281	NA	NA
<u>GRID K1</u>	810	971	<a href="#">2.05</a>	<a href="#">\$395.00*</a>
<u>GRID K2</u>	2736	403	<a href="#">0.62</a>	<a href="#">\$4,422.98</a>
<u>GRID K120Q</u>	293	1496	NA	NA
<u>GRID K140Q</u>	727	1049	NA	NA
<u>GRID K160Q</u>	628	1149	NA	NA
<u>GRID K180Q</u>	533	1267	NA	NA
<u>GRID K220Q</u>	912	898	NA	NA
<u>GRID K240Q</u>	2541	439	NA	NA
<u>GRID K260Q</u>	2949	382	NA	NA
<u>GRID K280Q</u>	2839	390	NA	NA
<u>GRID K520</u>	3399	339	<a href="#">22.66</a>	<a href="#">\$149.99*</a>
<u>GRID M6-0B</u>	911	900	NA	NA
<u>GRID M6-1Q</u>	2069	520	NA	NA
<u>GRID M6-8Q</u>	3568	327	NA	NA
<u>GRID M10-0Q</u>	913	895	NA	NA
<u>GRID M10-1B</u>	2309	476	NA	NA
<u>GRID M10-1Q</u>	3351	347	NA	NA
<u>GRID M10-2B</u>	2333	472	NA	NA
<u>GRID M10-2Q</u>	2653	419	NA	NA
<u>GRID M10-4Q</u>	3223	354	NA	NA
<u>GRID M10-8Q</u>	2606	425	NA	NA
<u>GRID M60-0B</u>	1838	583	NA	NA
<u>GRID M60-0Q</u>	827	956	NA	NA
<u>GRID M60-1B</u>	4456	276	NA	NA
<u>GRID M60-1Q</u>	4250	291	NA	NA

Passmark G3D

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GRID M60-4Q</a>	3831	313	NA	NA
<a href="#">GRID M60-8A</a>	5523	234	NA	NA
<a href="#">GRID M60-8Q</a>	3883	306	NA	NA
<a href="#">GRID P6-2Q</a>	3925	302	NA	NA

 **Video Card** ▼

<a href="#">GRID P6-4A</a>	2639	422	NA	NA
<a href="#">GRID P6-4Q</a>	4429	278	NA	NA
<a href="#">GRID P40-2B</a>	3354	346	NA	NA
<a href="#">GRID P40-2Q</a>	4287	287	NA	NA
<a href="#">GRID P40-3Q</a>	681	1092	NA	NA
<a href="#">GRID P40-4Q</a>	777	989	NA	NA
<a href="#">GRID P40-24Q</a>	4727	264	NA	NA
<a href="#">GRID P100-1B</a>	2223	493	NA	NA
<a href="#">GRID P100-8Q</a>	3841	312	NA	NA
<a href="#">GRID P100-16Q</a>	5944	217	NA	NA
<a href="#">GRID RTX6000P-4Q</a>	4283	-1	NA	NA
<a href="#">GRID RTX6000P-6Q</a>	4777	259	NA	NA
<a href="#">GRID RTX8000-2Q</a>	3574	-1	NA	NA
<a href="#">GRID RTX8000-4Q</a>	3960	-1	NA	NA
<a href="#">GRID RTX8000P-2Q</a>	3843	-1	NA	NA
<a href="#">GRID T4-1Q</a>	2702	410	NA	NA
<a href="#">GRID T4-2B</a>	2601	429	NA	NA
<a href="#">GRID T4-2Q</a>	3031	375	NA	NA
<a href="#">GRID T4-4Q</a>	3405	337	NA	NA
<a href="#">GRID T4-8Q</a>	4283	-1	NA	NA
<a href="#">GRID V100-8Q</a>	16	2094	NA	NA
<a href="#">GRID V100D-8Q</a>	4155	294	NA	NA
<a href="#">GT 430</a>	223	1559	<a href="#">1.56</a>	<a href="#">\$142.88*</a>
<a href="#">HD6450</a>	220	1563	<a href="#">2.04</a>	<a href="#">\$108.20</a>
<a href="#">HIS DIGITAL HD 4650 AGP</a>	452	1355	NA	NA
<a href="#">IGP 340M</a>	1	2264	NA	NA
<a href="#">Incredible HD</a>	389	1416	NA	NA
<a href="#">Incredible HD 3000</a>	291	-1	NA	NA

<u>Incredible HD 4000</u>	517	1285	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Incredible HD 4000</u>	517	1285	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1587	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1392	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2209	NA	NA

 **Video Card** ▼

<u>Intel 915G,910G Express</u>	4	2198	NA	NA
<u>Intel 915G/915GV/910GL Embedded Controller Function 0</u>	4	2179	NA	NA
<u>Intel 945G Embedded Chipset Function 0</u>	4	2186	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2224	NA	NA
<u>Intel 946GZ Express</u>	3	2219	NA	NA
<u>Intel 82845G Controller</u>	2	2255	NA	NA
<u>Intel 82845G/GL Controller</u>	2	2244	NA	NA
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2234	NA	NA
<u>Intel 82852/82855 GM/GME Controller</u>	1	2267	NA	NA
<u>Intel 82865G Controller</u>	4	2177	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 82915G Express</u>	5	2151	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2208	NA	NA
<u>Intel 82915G/GV/910GL Advanced v3.5</u>	2	2243	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2229	NA	NA
<u>Intel 82945G Express</u>	14	2097	NA	NA
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2122	NA	NA
<u>Intel - Express Chipset G41</u>	56	1932	NA	NA
<u>Intel - Express Chipset Q45/Q43</u>	57	1926	NA	NA
<u>Intel B43 Express Chipset</u>	68	1892	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	763	NA	NA
<u>Intel Extreme Controller</u>	1	2258	NA	NA
<u>Intel G33/G31 Express</u>	87	1827	NA	NA
<u>Intel G35 Express</u>	3090	367	NA	NA
<u>Intel G41 Express Chipset</u>	80	1854	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1929	NA	NA
<u>Intel G45/G43 Express Chipset</u>	74	1866	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1904	NA	NA

<u>Intel G43/G43/G41 EXPRESS Chipset</u>	01 Passmark G3D Mark Higher is better	1034 Rank (lower is better)	NA Videocard Value NA Higher is better	NA Price NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel G965 Express</u>				
<u>Intel Haswell HD - GT1</u>	123	1714	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1673	NA	NA
<u>Intel HD 500</u>	294	1495	NA	NA
<u>Intel HD 505</u>	339	1455	NA	NA
<u>Intel HD 510</u>	618	1170	NA	NA
<u>Intel HD 515</u>	619	1166	NA	NA
<u>Intel HD 520</u>	865	929	NA	NA
<u>Intel HD 530</u>	984	846	NA	NA
<u>Intel HD 610</u>	672	1103	NA	NA
<u>Intel HD 615</u>	723	1053	NA	NA
<u>Intel HD 630</u>	1121	779	NA	NA
<u>Intel HD 2000</u>	213	1574	NA	NA
<u>Intel HD 3000</u>	256	1531	<a href="#">0.27</a>	<a href="#">\$945.00*</a>
<u>Intel HD 4000</u>	332	1459	<a href="#">0.21</a>	<a href="#">\$1,592.95*</a>
<u>Intel HD 4400</u>	521	1280	NA	NA
<u>Intel HD 4600</u>	625	1157	NA	NA
<u>Intel HD 5000</u>	562	1234	<a href="#">0.90</a>	<a href="#">\$625.00*</a>
<u>Intel HD 5200</u>	830	954	NA	NA
<u>Intel HD 5300</u>	389	1415	NA	NA
<u>Intel HD 5500</u>	581	1209	NA	NA
<u>Intel HD 5600</u>	712	1066	NA	NA
<u>Intel HD 6000</u>	850	941	NA	NA
<u>Intel HD Family</u>	450	1360	NA	NA
<u>Intel HD Graphics 620</u>	922	891	NA	NA
<u>Intel HD manual-15.28-1861</u>	62	1912	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	1634	NA	NA
<u>Intel HD Modded</u>	112	1751	NA	NA
<u>Intel HD P530</u>	1220	741	NA	NA
<u>Intel HD P630</u>	1237	734	NA	NA
<u>Intel HD P3000</u>	296	1493	NA	NA
<u>Intel HD P4000</u>	516	1287	NA	NA


**Video Card** ▼



 **Video Card** ▼

<u>Intel HD P4600</u> Videocard Name	Passmark G3D 604 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Intel i gfx-driver-ci-master-9938</u>	206	-1	NA	NA
<u>Intel i gfx-driver-ci-master-9938 DCH-I</u>	572	-1	NA	NA
<u>Intel Infoshock HD</u>	193	1602	NA	NA
<u>Intel Iris 540</u>	1257	726	NA	NA

<u>Intel Iris 550</u>	1343	700	NA	NA
<u>Intel Iris 650</u>	1794	597	NA	NA
<u>Intel Iris 5100</u>	754	1022	NA	NA
<u>Intel Iris 6100</u>	907	902	NA	NA
<u>Intel Iris Plus</u>	1849	579	NA	NA
<u>Intel Iris Plus 640</u>	1330	703	NA	NA
<u>Intel Iris Plus 645</u>	1742	608	NA	NA
<u>Intel Iris Plus 650</u>	1587	642	NA	NA
<u>Intel Iris Plus 655</u>	1771	602	NA	NA
<u>Intel Iris Pro 580</u>	1992	539	NA	NA
<u>Intel Iris Pro 5200</u>	1020	824	NA	NA
<u>Intel Iris Pro 6100</u>	925	890	NA	NA
<u>Intel Iris Pro Graphics 6200</u>	1429	680	NA	NA
<u>Intel Iris Pro P580</u>	2168	505	NA	NA
<u>Intel Iris Pro P6300</u>	1653	624	NA	NA
<u>Intel Iris Xe</u>	2788	395	NA	NA
<u>Intel Iris Xe MAX</u>	1972	546	NA	NA
<u>Intel Media Accelerator</u>	32	2029	NA	NA
<u>Intel Media Accelerator 500</u>	3	2216	NA	NA
<u>Intel Media Accelerator 600</u>	6	2132	NA	NA
<u>Intel Media Accelerator 3150</u>	2	2233	NA	NA
<u>Intel Media Accelerator HD</u>	99	1790	NA	NA
<u>Intel Poison Ivy</u>	738	1040	NA	NA
<u>Intel Q33 Express</u>	4	2178	NA	NA
<u>Intel Q35 Embedded</u>	8	2118	NA	NA
<u>Intel Q35 Express</u>	145	1661	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	142	1664	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1930	NA	NA

<u>Intel Q965/Q963 Express</u>	313	1481	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Intel Q965/Q963 Express</u>	313	1481	NA	NA
<u>Intel UHD 600</u>	327	1469	NA	NA
<u>Intel UHD 605</u>	371	1428	NA	NA
<u>Intel UHD 610</u>	728	1046	NA	NA
<u>Intel UHD 615</u>	761	1013	NA	NA

 **Video Card** ▼

<u>Intel UHD 617</u>	848	942	NA	NA
<u>Intel UHD 620</u>	888	912	NA	NA
<u>Intel UHD 630</u>	1297	716	NA	NA
<u>Intel UHD 710</u>	1170	758	NA	NA
<u>Intel UHD 730</u>	1512	663	NA	NA
<u>Intel UHD 750</u>	1777	600	NA	NA
<u>Intel UHD 770</u>	2481	450	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel UHD Graphics 620</u>	1037	816	NA	NA
<u>Intel UHD P630</u>	2540	440	NA	NA
<u>Intel UHD P750</u>	1766	604	NA	NA
<u>Intel UHD ReleaseInternal</u>	1959	-1	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2129	NA	NA
<u>ION</u>	85	1831	<a href="#">0.37</a>	<a href="#">\$229.99*</a>
<u>ION LE</u>	97	1796	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1262	NA	NA
<u>LMIMIRR</u>	874	922	NA	NA
<u>M71-M</u>	64	1907	NA	NA
<u>M76M</u>	124	1707	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1862	NA	NA
<u>M880G with Mobility Radeon HD 4200</u>	92	1811	NA	NA
<u>M880G with Mobility Radeon HD 4225</u>	71	1879	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1778	NA	NA
<u>Master X3100 Driver</u>	10	2109	NA	NA
<u>Matrox C420 LP PCIe x16</u>	634	1139	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	568	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	590	NA	NA
<u>Matrox C200s WDDM 1.2</u>	50	1000	NA	NA

<u>Matrox G200e WDDM 1.2</u>	59	1920	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox G200e WDDM 2.0</u>	123	1712	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1939	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1966	NA	NA
<u>Matrox G200eR</u>	36	2004	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	1964	NA	NA

 **Video Card** ▼

<u>Matrox G200eR WDDM 2.0</u>	67	1895	NA	NA
<u>Matrox G200eW</u>	39	1987	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1806	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	1948	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2081	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2056	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2057	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	28	2046	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1977	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2070	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	32	2032	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2160	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1430	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2134	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2218	<a href="#">0.01</a>	<a href="#">\$393.99</a>
<u>Matrox Parhelia 256MB</u>	9	2112	NA	NA
<u>Matrox Parhelia APVe</u>	5	2153	NA	NA
<u>MCT USB3.0 External Device</u>	520	-1	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1878	NA	NA
<u>MEDION RADEON X740XL</u>	94	1804	NA	NA
<u>Miracast display_port driver V3</u>	15909	45	NA	NA
<u>MIRRORV3</u>	1080	795	NA	NA
<u>Mobile Intel965 Express</u>	17	2091	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1971	NA	NA
<u>Mobile Intel 45 Express</u>	42	1976	NA	NA
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1731	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	2	2256	NA	NA


**Video Card**


<u>Express</u>	<b>Passmark G3D</b>	<b>Rank</b>	<b>Videocard</b>	<b>Price</b>
<u>Videocard Name</u>	<b>Mark</b>	<b>(lower is</b>	<b>Value</b>	<b>NA)</b>
<u>Mobile Intel 945 Express</u>	<b>higher is</b>	<b>2202</b>	<b>Number is</b>	<b>NA)</b>
<u>Mobile Intel 945GM/GU Express</u>	5	2161	NA	NA
<u>Mobile Intel 965 Express</u>	57	1927	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2120	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2067	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1995	NA	NA
<u>Mobile Intel HD</u>	284	1509	<a href="#">0.59</a>	<a href="#">\$479.98*</a>
<u>Mobile Intel serie 4 Express</u>	44	1970	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2174	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1982	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	2024	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1913	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1846	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1967	NA	NA
<u>MOBILITY FireGL V5250</u>	27	2048	NA	NA
<u>Mobility FireGL V5725</u>	219	1566	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2110	NA	NA
<u>Mobility Radeon 4100</u>	81	1852	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2140	NA	NA
<u>MOBILITY RADEON 7500</u>	3	2212	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2222	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2123	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2152	NA	NA
<u>MOBILITY RADEON 9100 IGP</u>	2	2232	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2231	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2040	NA	NA
<u>MOBILITY RADEON 9600</u>	36	2008	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2062	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1990	NA	NA
<u>MOBILITY RADEON 9700</u>	27	2047	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1961	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1622	NA	NA

<u>Mobility Radeon HD 540v</u>	188	1610	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Mobility Radeon HD 545v</u>	182	1605	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1479	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1445	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1946	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1824	NA	NA

 **Video Card** ▼

<u>Mobility Radeon HD 2400 XT</u>	102	1786	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1632	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1607	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1756	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1911	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 3430</u>	98	1794	NA	NA
<u>Mobility Radeon HD 3450</u>	91	1820	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1808	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1807	NA	NA
<u>Mobility Radeon HD 3650</u>	130	1692	<a href="#">1.77</a>	<a href="#">\$73.53*</a>
<u>Mobility Radeon HD 3670</u>	232	1554	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1433	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1250	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	477	1324	NA	NA
<u>Mobility Radeon HD 4200</u>	90	1821	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1902	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1792	NA	NA
<u>Mobility Radeon HD 4270</u>	92	1810	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1873	NA	NA
<u>Mobility Radeon HD 4330</u>	135	1682	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1653	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1608	NA	NA
<u>Mobility Radeon HD 4570</u>	133	1690	<a href="#">1.75</a>	<a href="#">\$75.90*</a>
<u>Mobility Radeon HD 4650</u>	401	1408	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1346	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1291	NA	NA
<u>Mobility Radeon HD 4850</u>	866	927	NA	NA


**Video Card**

<u>Mobility Radeon HD 4870</u> Videocard Name	Passmark G3D 719 Mark (higher is better)	Rank 1323 (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Mobility Radeon HD 5000 Serisi</u>	478	1323	NA	NA
<u>Mobility Radeon HD 5165</u>	284	1510	NA	NA
<u>Mobility Radeon HD 5430</u>	181	1614	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1573	NA	NA
<u>Mobility Radeon HD 5470</u>	236	1551	NA	NA
<u>Mobility Radeon HD 5570</u>	544	1257	NA	NA
<u>Mobility Radeon HD 5650</u>	451	1357	NA	NA
<u>Mobility Radeon HD 5730</u>	487	1316	NA	NA
<u>Mobility Radeon HD 5850</u>	763	1011	NA	NA
<u>Mobility Radeon HD 5870</u>	1061	801	NA	NA
<u>Mobility Radeon HD serie 4200</u>	96	1801	NA	NA
<u>MOBILITY RADEON X300</u>	33	2023	NA	NA
<u>MOBILITY RADEON X600</u>	50	1947	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1950	NA	NA
<u>MOBILITY RADEON X700</u>	66	1898	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1917	NA	NA
<u>Mobility Radeon X1300</u>	39	1988	NA	NA
<u>Mobility Radeon X1350</u>	39	1986	NA	NA
<u>Mobility Radeon X1400</u>	42	1973	NA	NA
<u>Mobility Radeon X1450</u>	33	2026	NA	NA
<u>Mobility Radeon X1600</u>	92	1814	NA	NA
<u>Mobility Radeon X1700</u>	104	1776	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1693	NA	NA
<u>Mobility Radeon X1900</u>	134	1684	NA	NA
<u>Mobility Radeon X2300</u>	48	1956	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon X2300 HD</u>	48	1954	NA	NA
<u>Mobility Radeon X2500</u>	81	1845	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2051	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1572	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2195	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	423	NA	NA


**Video Card**


<u>MxGPU</u> Videocard Name	<u>Passmark G3D</u> 1826 Mark (higher is	<u>Rank</u> 536 (lower is	<u>Videocard</u> NA Value (higher is	<u>NA</u> Price (USD)
<u>N18E-Q1</u>	2525	445	NA	NA
<u>nForce 750a SLI</u>	83	1841	NA	NA
<u>nForce 760i SLI</u>	140	1672	NA	NA
<u>nForce 780a SLI</u>	92	1815	NA	NA
<u>nForce 980a/780a SLI</u>	81	1849	NA	NA
<u>NV44</u>	15	2095	NA	NA
<u>NVIDIA TITAN X</u>	13659	70	<a href="#">22.46</a>	<a href="#">\$608.10*</a>
<u>NVIDIA TITAN Xp</u>	18280	28	<a href="#">11.11</a>	<a href="#">\$1,645.00</a>
<u>NVS 300</u>	113	1746	<a href="#">1.81</a>	<a href="#">\$62.97</a>
<u>NVS 310</u>	241	1546	<a href="#">3.90</a>	<a href="#">\$62.06</a>
<u>NVS 315</u>	286	1507	<a href="#">4.09</a>	<a href="#">\$69.99</a>
<u>NVS 510</u>	728	1048	<a href="#">5.20</a>	<a href="#">\$139.99</a>
<u>NVS 810</u>	1141	771	<a href="#">1.83</a>	<a href="#">\$624.99*</a>
<u>NVS 2100M</u>	139	1674	NA	NA
<u>NVS 3100M</u>	114	1742	NA	NA
<u>NVS 4200M</u>	256	1530	<a href="#">0.64</a>	<a href="#">\$399.00*</a>
<u>NVS 5100M</u>	193	1601	NA	NA
<u>NVS 5200M</u>	534	1265	NA	NA
<u>NVS 5400M</u>	634	1140	NA	NA
<u>OPAL XT/GL</u>	1053	807	NA	NA
<u>OpenXT Display Driver</u>	30	2037	NA	NA
<u>P104-100</u>	4449	-1	<a href="#">14.83</a>	<a href="#">\$299.99*</a>
<u>P106-090</u>	2402	460	NA	NA
<u>P106-100</u>	5967	216	NA	NA
<u>PHDGD Ivy 4</u>	374	1426	NA	NA
<u>PHDGD Ivy 5</u>	445	1367	NA	NA
<u>PHDGD Quantic C3</u>	116	1732	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	2055	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2108	NA	NA
<u>PHDGD Solo 2 x64</u>	20	2080	NA	NA
<u>Professional HD Driver</u>	653	1120	NA	NA
<u>Q12U-1</u>	5164	246	NA	NA

<u>Quadro2 MXR/EX</u>	4	2185	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro4 900 XGL</u>	4	2167	NA	NA
<u>Quadro4 980 XGL</u>	5	2165	<a href="#">0.01</a>	<a href="#">\$341.43*</a>
<u>Quadro 280 NVS PCIe</u>	5	2149	NA	NA
<u>Quadro 400</u>	146	1658	<a href="#">0.69</a>	<a href="#">\$211.00</a>

 **Video Card** ▼

<u>Quadro 410</u>	436	1375	<a href="#">3.38</a>	<a href="#">\$129.00*</a>
<u>Quadro 500M</u>	664	1109	<a href="#">2.41</a>	<a href="#">\$275.14*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro 600</u>	546	1252	<a href="#">7.19</a>	<a href="#">\$76.00*</a>
<u>Quadro 1000M</u>	598	1189	<a href="#">10.99</a>	<a href="#">\$54.50*</a>
<u>Quadro 1100M</u>	755	1021	NA	NA
<u>Quadro 2000</u>	941	878	<a href="#">4.42</a>	<a href="#">\$213.23</a>
<u>Quadro 2000 D</u>	1239	729	NA	NA
<u>Quadro 2000D</u>	988	843	<a href="#">7.06</a>	<a href="#">\$140.00*</a>
<u>Quadro 2000M</u>	773	997	<a href="#">3.37</a>	<a href="#">\$229.74*</a>
<u>Quadro 2100M</u>	1100	787	NA	NA
<u>Quadro 3000M</u>	1031	818	<a href="#">14.74</a>	<a href="#">\$69.99*</a>
<u>Quadro 4000</u>	1488	668	<a href="#">7.16</a>	<a href="#">\$207.99</a>
<u>Quadro 4000M</u>	1306	711	<a href="#">5.63</a>	<a href="#">\$232.06</a>
<u>Quadro 5000</u>	1983	540	<a href="#">9.23</a>	<a href="#">\$215.00</a>
<u>Quadro 5000M</u>	2059	522	NA	NA
<u>Quadro 5010M</u>	1891	573	<a href="#">8.02</a>	<a href="#">\$235.95*</a>
<u>Quadro 6000</u>	2688	413	<a href="#">9.96</a>	<a href="#">\$270.00</a>
<u>Quadro 7000</u>	3505	331	NA	NA
<u>Quadro CX</u>	947	872	<a href="#">6.32</a>	<a href="#">\$149.95*</a>
<u>Quadro FX 350</u>	85	1830	NA	NA
<u>Quadro FX 350M</u>	44	1969	NA	NA
<u>Quadro FX 360M</u>	86	1829	NA	NA
<u>Quadro FX 370</u>	83	1840	<a href="#">0.67</a>	<a href="#">\$125.00*</a>
<u>Quadro FX 370 Low Profile</u>	102	1783	NA	NA
<u>Quadro FX 370 LP</u>	108	1767	NA	NA
<u>Quadro FX 370M</u>	93	1809	NA	NA
<u>Quadro FX 380</u>	185	1612	<a href="#">2.56</a>	<a href="#">\$72.50*</a>



 **Video Card** ▼

<u>Quadro FX 380 LP</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 500/600 PCI</u>	14	2098	NA	NA
<u>Quadro FX 500/FX 600</u>	7	2126	NA	NA
<u>Quadro FX 540</u>	80	1855	<a href="#">1.35</a>	<a href="#">\$59.99*</a>
<u>Quadro FX 550</u>	63	1910	<a href="#">0.22</a>	<a href="#">\$287.82</a>
<u>Quadro FX 560</u>	113	1745	<a href="#">0.76</a>	<a href="#">\$150.25*</a>
<u>Quadro FX 570</u>	155	1644	<a href="#">1.36</a>	<a href="#">\$115.00*</a>
<u>Quadro FX 570M</u>	111	1757	NA	NA
<u>Quadro FX 580</u>	155	1645	<a href="#">1.19</a>	<a href="#">\$130.00*</a>
<u>Quadro FX 770M</u>	197	1598	<a href="#">0.38</a>	<a href="#">\$527.00*</a>
<u>Quadro FX 880M</u>	218	1567	NA	NA
<u>Quadro FX 1000</u>	34	2018	NA	NA
<u>Quadro FX 1100</u>	35	2009	<a href="#">0.17</a>	<a href="#">\$212.99*</a>
<u>Quadro FX 1300</u>	34	2017	NA	NA
<u>Quadro FX 1400</u>	124	1709	<a href="#">0.51</a>	<a href="#">\$245.01*</a>
<u>Quadro FX 1500</u>	189	1609	<a href="#">1.65</a>	<a href="#">\$115.01*</a>
<u>Quadro FX 1500M</u>	171	1627	NA	NA
<u>Quadro FX 1600M</u>	185	1613	<a href="#">1.24</a>	<a href="#">\$149.90*</a>
<u>Quadro FX 1700</u>	117	1729	<a href="#">0.34</a>	<a href="#">\$350.14</a>
<u>Quadro FX 1700M</u>	172	1626	NA	NA
<u>Quadro FX 1800</u>	405	1405	<a href="#">3.00</a>	<a href="#">\$135.00*</a>
<u>Quadro FX 1800M</u>	469	1335	NA	NA
<u>Quadro FX 2000</u>	18	2088	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 2500M</u>	217	1569	<a href="#">12.45</a>	<a href="#">\$17.50*</a>
<u>Quadro FX 2700</u>	543	1260	NA	NA
<u>Quadro FX 2700M</u>	357	1439	<a href="#">3.58</a>	<a href="#">\$99.95*</a>
<u>Quadro FX 2800M</u>	429	1382	<a href="#">2.26</a>	<a href="#">\$190.00*</a>
<u>Quadro FX 3000</u>	69	1890	<a href="#">0.41</a>	<a href="#">\$166.61*</a>
<u>Quadro FX 3400/4400</u>	104	1777	NA	NA
<u>Quadro FX 3450</u>	148	1652	<a href="#">1.24</a>	<a href="#">\$119.99*</a>
<u>Quadro FX 3450/4000 SDI</u>	174	1624	NA	NA
<u>Quadro FX 3500</u>	291	1501	<a href="#">4.23</a>	<a href="#">\$68.98*</a>


**Video Card** ▼

<u>Quadro FX 3500M</u> Videocard Name	Passmark G3D 306 Mark (higher is	Rank 488 (lower is	Videocard 3.06 Value (higher is	\$99.99* Price (USD)
<u>Quadro FX 3700</u>	384	1418	<a href="#">1.80</a>	<a href="#">\$213.27</a>
<u>Quadro FX 3700M</u>	467	1339	<a href="#">0.50</a>	<a href="#">\$925.00*</a>
<u>Quadro FX 3800</u>	779	986	<a href="#">3.01</a>	<a href="#">\$259.13</a>
<u>Quadro FX 3800M</u>	628	1150	NA	NA
<u>Quadro FX 4000</u>	101	1789	NA	NA
<u>Quadro FX 4500</u>	226	1558	<a href="#">1.34</a>	<a href="#">\$169.00*</a>
<u>Quadro FX 4500 X2</u>	236	1552	NA	NA
<u>Quadro FX 4600</u>	436	1374	<a href="#">1.31</a>	<a href="#">\$333.25*</a>
<u>Quadro FX 4700 X2</u>	676	1099	NA	NA
<u>Quadro FX 4800</u>	975	851	<a href="#">4.78</a>	<a href="#">\$204.00</a>
<u>Quadro FX 5500</u>	242	1544	<a href="#">0.12</a>	<a href="#">\$1,999.00*</a>
<u>Quadro FX 5600</u>	561	1236	<a href="#">1.90</a>	<a href="#">\$295.00*</a>
<u>Quadro FX 5800</u>	1247	727	<a href="#">4.55</a>	<a href="#">\$274.00</a>
<u>Quadro FX Go1400</u>	101	1787	NA	NA
<u>Quadro GP100</u>	16203	42	NA	NA
<u>Quadro GV100</u>	12721	82	<a href="#">1.41</a>	<a href="#">\$8,999.00*</a>
<u>Quadro K420</u>	774	994	<a href="#">2.88</a>	<a href="#">\$269.00*</a>
<u>Quadro K500M</u>	480	-1	NA	NA
<u>Quadro K510M</u>	610	1179	NA	NA
<u>Quadro K600</u>	767	1007	<a href="#">12.74</a>	<a href="#">\$60.24*</a>
<u>Quadro K610M</u>	708	1069	<a href="#">2.95</a>	<a href="#">\$240.00*</a>
<u>Quadro K620</u>	2246	489	<a href="#">1.11</a>	<a href="#">\$2,029.99*</a>
<u>Quadro K620M</u>	1156	764	NA	NA
<u>Quadro K1000M</u>	773	995	<a href="#">11.06</a>	<a href="#">\$69.95*</a>
<u>Quadro K1100M</u>	1082	793	<a href="#">3.35</a>	<a href="#">\$322.99*</a>
<u>Quadro K1200</u>	2871	385	<a href="#">14.08</a>	<a href="#">\$204.00</a>
<u>Quadro K2000</u>	1563	644	<a href="#">5.32</a>	<a href="#">\$294.00</a>
<u>Quadro K2000D</u>	1631	627	<a href="#">4.80</a>	<a href="#">\$339.99</a>
<u>Quadro K2000M</u>	1028	822	<a href="#">7.14</a>	<a href="#">\$144.04*</a>
<u>Quadro K2100M</u>	1349	697	<a href="#">3.25</a>	<a href="#">\$415.99*</a>
<u>Quadro K2200</u>	3540	329	<a href="#">13.20</a>	<a href="#">\$268.30</a>
<u>Quadro K2200M</u>	3876	307	<a href="#">31.02</a>	<a href="#">\$124.95*</a>

<a href="#">Quadro K3000M</a>	1617	631	3.97	\$407.56*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">Quadro K4000M</a>	1948	557	<a href="#">7.67</a>	<a href="#">\$254.00</a>
<a href="#">Quadro K4100M</a>	2756	400	<a href="#">10.55</a>	<a href="#">\$261.29</a>
<a href="#">Quadro K4200</a>	4337	283	<a href="#">17.42</a>	<a href="#">\$249.00</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro K5000</a>	3910	304	<a href="#">15.70</a>	<a href="#">\$249.00</a>
<a href="#">Quadro K5000M</a>	2753	401	<a href="#">5.41</a>	<a href="#">\$508.91</a>
<a href="#">Quadro K5100M</a>	3266	352	<a href="#">2.95</a>	<a href="#">\$1,108.84*</a>
<a href="#">Quadro K5200</a>	5780	225	<a href="#">13.93</a>	<a href="#">\$415.00</a>
<a href="#">Quadro K6000</a>	8134	166	<a href="#">22.60</a>	<a href="#">\$359.85</a>
<a href="#">Quadro M500M</a>	1120	781	NA	NA
<a href="#">Quadro M520</a>	1981	542	NA	NA
<a href="#">Quadro M600M</a>	2007	534	<a href="#">7.97</a>	<a href="#">\$251.99*</a>
<a href="#">Quadro M620</a>	2840	389	NA	NA
<a href="#">Quadro M1000M</a>	2996	379	<a href="#">34.85</a>	<a href="#">\$85.99*</a>
<a href="#">Quadro M1200</a>	3346	348	NA	NA
<a href="#">Quadro M2000</a>	3960	301	<a href="#">14.99</a>	<a href="#">\$264.24</a>
<a href="#">Quadro M2000M</a>	3548	328	<a href="#">16.65</a>	<a href="#">\$213.16</a>
<a href="#">Quadro M2200</a>	4347	280	<a href="#">17.39</a>	<a href="#">\$249.99*</a>
<a href="#">Quadro M3000M</a>	5680	227	<a href="#">35.51</a>	<a href="#">\$159.95*</a>
<a href="#">Quadro M4000</a>	6636	200	<a href="#">18.33</a>	<a href="#">\$362.00</a>
<a href="#">Quadro M4000M</a>	6529	203	<a href="#">25.62</a>	<a href="#">\$254.91</a>
<a href="#">Quadro M5000</a>	9245	136	<a href="#">18.53</a>	<a href="#">\$499.00</a>
<a href="#">Quadro M5000M</a>	6929	194	<a href="#">12.67</a>	<a href="#">\$546.92</a>
<a href="#">Quadro M5500</a>	7915	169	NA	NA
<a href="#">Quadro M6000</a>	11396	103	<a href="#">10.36</a>	<a href="#">\$1,099.98</a>
<a href="#">Quadro M6000 24GB</a>	12205	90	NA	NA
<a href="#">Quadro NVS 55/280 PCI</a>	6	2143	NA	NA
<a href="#">Quadro NVS 110M</a>	47	1958	NA	NA
<a href="#">Quadro NVS 120M</a>	46	1960	NA	NA
<a href="#">Quadro NVS 130M</a>	97	1799	NA	NA
<a href="#">Quadro NVS 135M</a>	66	1900	NA	NA

 **Video Card** ▼

<u>Quadro NVS 140M</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro NVS 160M</u>	76	1860	NA	NA
<u>Quadro NVS 210S</u>	23	2068	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2079	NA	NA
<u>Quadro NVS 280 PCI</u>	8	2121	<a href="#">0.06</a>	<a href="#">\$130.00*</a>

<u>Quadro NVS 280 SD</u>	2	2252	NA	NA
<u>Quadro NVS 285</u>	38	1994	<a href="#">0.23</a>	<a href="#">\$169.86*</a>
<u>Quadro NVS 285 128MB</u>	38	1997	<a href="#">0.70</a>	<a href="#">\$55.00*</a>
<u>Quadro NVS 290</u>	204	1588	<a href="#">3.47</a>	<a href="#">\$59.00*</a>
<u>Quadro NVS 295</u>	75	1863	<a href="#">1.19</a>	<a href="#">\$63.00*</a>
<u>Quadro NVS 320M</u>	127	1701	NA	NA
<u>Quadro NVS 420</u>	69	1885	<a href="#">0.47</a>	<a href="#">\$150.00*</a>
<u>Quadro NVS 440</u>	37	2001	<a href="#">0.16</a>	<a href="#">\$228.87</a>
<u>Quadro NVS 450</u>	64	1908	<a href="#">0.40</a>	<a href="#">\$159.00*</a>
<u>Quadro NVS 510M</u>	253	1536	NA	NA
<u>Quadro P400</u>	1616	633	<a href="#">8.03</a>	<a href="#">\$201.17</a>
<u>Quadro P500</u>	1518	660	NA	NA
<u>Quadro P520</u>	2127	514	<a href="#">1.42</a>	<a href="#">\$1,499.00*</a>
<u>Quadro P600</u>	3329	349	<a href="#">10.21</a>	<a href="#">\$325.99</a>
<u>Quadro P620</u>	3638	322	<a href="#">16.13</a>	<a href="#">\$225.59</a>
<u>Quadro P1000</u>	4473	273	<a href="#">20.98</a>	<a href="#">\$213.20</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro P2000</u>	7097	192	<a href="#">13.10</a>	<a href="#">\$542.00</a>
<u>Quadro P2000 with Max-Q Design</u>	4597	268	NA	NA
<u>Quadro P2200</u>	9485	132	<a href="#">16.43</a>	<a href="#">\$577.17</a>
<u>Quadro P3000</u>	6520	204	NA	NA
<u>Quadro P3200</u>	8663	153	<a href="#">22.25</a>	<a href="#">\$389.30</a>
<u>Quadro P3200 with Max-Q Design</u>	9241	137	NA	NA
<u>Quadro P4000</u>	11429	102	<a href="#">20.55</a>	<a href="#">\$556.19</a>
<u>Quadro P4000 with Max-Q Design</u>	9082	141	NA	NA
<u>Quadro P4200</u>	9827	123	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	11869	95	NA	NA
<u>Quadro P5000</u>	11957	94	<a href="#">6.40</a>	<a href="#">\$1,868.99</a>


**Video Card**


<u>Quadro P5200</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>Quadro P6000</u>	15811	48	<a href="#">4.87</a>	<a href="#">\$3,250.00*</a>
<u>Quadro RTX 3000</u>	11141	107	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	8754	150	NA	NA
<u>Quadro RTX 4000</u>	15514	49	<a href="#">17.26</a>	<a href="#">\$899.00*</a>

<u>Quadro RTX 4000 (Mobile)</u>	13034	78	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	13445	73	NA	NA
<u>Quadro RTX 5000</u>	16256	40	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	54	NA	NA
<u>Quadro RTX 5000 with Max-Q Design</u>	14030	62	NA	NA
<u>Quadro RTX 6000</u>	19692	16	<a href="#">3.13</a>	<a href="#">\$6,300.00*</a>
<u>Quadro RTX 8000</u>	19126	20	<a href="#">4.03</a>	<a href="#">\$4,741.49*</a>
<u>Quadro T1000</u>	6530	202	<a href="#">14.78</a>	<a href="#">\$441.99</a>
<u>Quadro T1000 with Max-Q Design</u>	6571	201	NA	NA
<u>Quadro T2000</u>	7140	190	<a href="#">13.52</a>	<a href="#">\$528.35</a>
<u>Quadro T2000 with Max-Q Design</u>	6907	195	NA	NA
<u>Qualcomm Adreno 8cx Gen 3</u>	1670	621	NA	NA
<u>Qualcomm Adreno 540 GPU</u>	120	1723	NA	NA
<u>Qualcomm Adreno 618 GPU</u>	119	1724	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	261	1525	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	404	1406	NA	NA
<u>Qualcomm Adreno 690 GPU</u>	951	868	NA	NA
<u>QXL KMDOD</u>	18	2083	NA	NA
<u>Radeon 520</u>	829	955	<a href="#">9.22</a>	<a href="#">\$89.99</a>
<u>Radeon 530</u>	944	877	NA	NA
<u>Radeon 535</u>	1048	811	NA	NA
<u>Radeon 535DX</u>	813	966	NA	NA
<u>Radeon 540</u>	1272	720	NA	NA
<u>Radeon 540X</u>	1397	688	NA	NA
<u>Radeon 550</u>	1958	553	<a href="#">19.80</a>	<a href="#">\$98.94</a>
<u>Radeon 550X</u>	1429	679	NA	NA
<u>Radeon 620</u>	839	945	NA	NA
<u>Radeon 625</u>	1164	760	NA	NA

<a href="#">Radeon 630</a>	1244 Passmark G3D Mark (higher is better)	728 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon 3100</a>	73	1870	<a href="#">0.33</a>	<a href="#">\$225.99</a>
<a href="#">Radeon 6600M</a>	513	1290	NA	NA

 **Video Card** ▼

<a href="#">Radeon 6750M</a>	911	901	NA	NA
<a href="#">Radeon 7000 / Radeon VE</a>	2	2241	NA	NA
<a href="#">RADEON 7000 / RADEON VE Family</a>	3	2204	NA	NA
<a href="#">RADEON 7200</a>	2	2235	<a href="#">0.00</a>	<a href="#">\$599.99*</a>
<a href="#">RADEON 7500</a>	3	2225	<a href="#">0.02</a>	<a href="#">\$177.25*</a>
<a href="#">RADEON 7500 Family</a>	4	2175	NA	NA
<a href="#">RADEON 8500 Family</a>	6	2136	NA	NA
<a href="#">RADEON 9000</a>	4	2180	NA	NA
<a href="#">RADEON 9000 Family</a>	3	2214	NA	NA
<a href="#">RADEON 9100 Family</a>	6	2142	NA	NA
<a href="#">RADEON 9100 IGP</a>	5	2158	NA	NA
<a href="#">RADEON 9200</a>	3	2211	<a href="#">0.02</a>	<a href="#">\$153.63*</a>
<a href="#">RADEON 9200 LE Family</a>	2	2245	NA	NA
<a href="#">RADEON 9200 PRO Family</a>	2	2236	NA	NA
<a href="#">RADEON 9200 SE</a>	2	2248	NA	NA
<a href="#">RADEON 9250</a>	2	2246	<a href="#">0.01</a>	<a href="#">\$194.00</a>
<a href="#">RADEON 9500</a>	36	2006	<a href="#">0.90</a>	<a href="#">\$40.50*</a>
<a href="#">RADEON 9500 PRO / 9700</a>	41	1978	NA	NA
<a href="#">RADEON 9550</a>	34	2015	<a href="#">0.12</a>	<a href="#">\$291.74*</a>
<a href="#">Radeon 9550 / X1050</a>	29	2045	NA	NA
<a href="#">RADEON 9600 Family</a>	25	2060	NA	NA
<a href="#">RADEON 9600 PRO</a>	42	1974	NA	NA
<a href="#">RADEON 9600 PRO Family</a>	26	2052	NA	NA
<a href="#">RADEON 9600 TX Family</a>	18	2085	NA	NA
<a href="#">RADEON 9600 XT</a>	35	2013	NA	NA
<a href="#">RADEON 9600SE</a>	27	2049	NA	NA
<a href="#">RADEON 9700 PRO</a>	53	1935	NA	NA
<a href="#">RADEON 9800</a>	57	1928	<a href="#">0.18</a>	<a href="#">\$325.00*</a>

<a href="#">RADEON 9800 PRO</a>	59	1919	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">RADEON A9800XT</a>	22	2074	NA	NA
<a href="#">RADEON E2400</a>	51	1941	NA	NA
<a href="#">RADEON E4690</a>	405	1404	NA	NA
<a href="#">Radeon E6460</a>	323	1473	NA	NA

 **Video Card** ▼

<a href="#">Radeon E6465</a>	231	1555	NA	NA
<a href="#">Radeon E6760</a>	973	855	<a href="#">4.06</a>	<a href="#">\$239.99*</a>
<a href="#">Radeon E8860</a>	1625	628	NA	NA
<a href="#">Radeon E8870PCIe</a>	3368	344	NA	NA
<a href="#">Radeon HD4650</a>	239	1550	<a href="#">1.57</a>	<a href="#">\$152.90</a>
<a href="#">Radeon HD4670</a>	365	1432	NA	NA
<a href="#">RADEON HD6370D</a>	320	1475	NA	NA
<a href="#">RADEON HD6410D</a>	422	1388	NA	NA
<a href="#">RADEON HD6530D</a>	531	1271	NA	NA
<a href="#">RADEON HD7450</a>	199	1596	<a href="#">8.95</a>	<a href="#">\$22.25*</a>
<a href="#">Radeon HD8530M</a>	490	1313	NA	NA
<a href="#">Radeon HD8970M</a>	3368	343	NA	NA
<a href="#">Radeon HD 2350</a>	76	1859	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 2400</a>	120	1721	<a href="#">1.37</a>	<a href="#">\$88.20</a>
<a href="#">Radeon HD 2400 PCI</a>	14	2099	NA	NA
<a href="#">Radeon HD 2400 Pro</a>	114	1744	NA	NA
<a href="#">Radeon HD 2400 XT</a>	118	1727	NA	NA
<a href="#">Radeon HD 2600 PRO</a>	211	1577	<a href="#">1.12</a>	<a href="#">\$188.44*</a>
<a href="#">Radeon HD 2600 Pro AGP</a>	110	1760	NA	NA
<a href="#">Radeon HD 2600 XT</a>	282	1511	<a href="#">1.78</a>	<a href="#">\$159.00*</a>
<a href="#">Radeon HD 2900 GT</a>	292	1500	NA	NA
<a href="#">Radeon HD 2900 PRO</a>	627	1151	NA	NA
<a href="#">Radeon HD 2900 XT</a>	659	1113	NA	NA
<a href="#">Radeon HD 3000</a>	95	1802	NA	NA
<a href="#">Radeon HD 3200</a>	82	1842	NA	NA
<a href="#">Radeon HD 3300</a>	126	1704	NA	NA
<a href="#">Radeon HD 3450</a>	118	1726	<a href="#">1.34</a>	<a href="#">\$89.00*</a>


**Video Card**

<a href="#">Radeon HD 3470</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	<a href="#">\$109.65</a> Price (USD)
<a href="#">Radeon HD 3670</a>	150	1649	NA	NA
<a href="#">Radeon HD 3850</a>	410	1397	NA	NA
<a href="#">Radeon HD 3850 AGP</a>	432	1380	NA	NA
<a href="#">Radeon HD 3850 X2</a>	822	959	NA	NA
<a href="#">Radeon HD 3870</a>	575	1219	<a href="#">8.22</a>	<a href="#">\$69.99</a>
<a href="#">Radeon HD 3870 X2</a>	708	1068	NA	NA
<a href="#">Radeon HD 4200</a>	111	1752	NA	NA
<a href="#">Radeon HD 4250</a>	122	1715	NA	NA
<a href="#">Radeon HD 4270</a>	109	1761	NA	NA
<a href="#">Radeon HD 4290</a>	140	1668	NA	NA
<a href="#">Radeon HD 4300/4500 Serisi</a>	155	1643	NA	NA
<a href="#">Radeon HD 4330</a>	109	1766	NA	NA
<a href="#">Radeon HD 4350</a>	102	1785	<a href="#">1.00</a>	<a href="#">\$102.24*</a>
<a href="#">Radeon HD 4550</a>	235	1553	<a href="#">1.51</a>	<a href="#">\$156.00</a>
<a href="#">Radeon HD 4650</a>	219	1565	<a href="#">3.14</a>	<a href="#">\$69.99</a>
<a href="#">Radeon HD 4650 AGP</a>	207	1583	NA	NA
<a href="#">Radeon HD 4670</a>	383	1419	<a href="#">2.69</a>	<a href="#">\$142.96</a>
<a href="#">Radeon HD 4770</a>	905	904	<a href="#">15.10</a>	<a href="#">\$59.99</a>
<a href="#">Radeon HD 4810</a>	769	1003	NA	NA
<a href="#">Radeon HD 4830</a>	860	933	<a href="#">14.34</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon HD 4850</a>	952	867	<a href="#">2.52</a>	<a href="#">\$378.00*</a>
<a href="#">Radeon HD 4850 X2</a>	1132	774	NA	NA
<a href="#">Radeon HD 4870</a>	1379	690	<a href="#">17.24</a>	<a href="#">\$79.99</a>
<a href="#">Radeon HD 4870 X2</a>	1309	709	NA	NA
<a href="#">Radeon HD 4890</a>	1532	658	<a href="#">17.04</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon HD 5450</a>	137	1676	<a href="#">1.45</a>	<a href="#">\$94.96</a>
<a href="#">Radeon HD 5470</a>	268	1519	NA	NA
<a href="#">Radeon HD 5550</a>	383	1420	<a href="#">6.97</a>	<a href="#">\$54.99*</a>
<a href="#">Radeon HD 5570</a>	474	1330	<a href="#">6.78</a>	<a href="#">\$69.99</a>
<a href="#">Radeon HD 5600/5700</a>	660	1111	NA	NA
<a href="#">Radeon HD 5670</a>	786	980	<a href="#">11.74</a>	<a href="#">\$67.00</a>
<a href="#">Radeon HD 5750</a>	1155	765	<a href="#">16.52</a>	<a href="#">\$69.99</a>




**Video Card** ▼

<a href="#">Radeon HD 5770</a>	1352 Passmark G3D Mark Passmark G3D higher is	696 Rank (lower is Rank)	7.12 VideoCard Value VideoCard Value	\$189.99 Price Price (USD)
Videocard Name	Mark Passmark G3D higher is	Rank (lower is Rank)	Value VideoCard Value	Price Price (USD)
<a href="#">Radeon HD 5830</a>	1739	610	<a href="#">6.72</a>	<a href="#">\$258.99</a>
<a href="#">Radeon HD 5850</a>	1967	549	<a href="#">6.81</a>	<a href="#">\$288.99</a>
<a href="#">Radeon HD 5870</a>	2266	487	<a href="#">7.68</a>	<a href="#">\$295.00</a>
<a href="#">Radeon HD 5970</a>	2249	488	<a href="#">12.50</a>	<a href="#">\$179.99</a>

<a href="#">Radeon HD 6230</a>	179	1618	NA	NA
<a href="#">Radeon HD 6250</a>	94	1805	NA	NA
<a href="#">Radeon HD 6290</a>	109	1765	NA	NA
<a href="#">Radeon HD 6290M</a>	140	1670	NA	NA
<a href="#">Radeon HD 6300M</a>	141	1665	NA	NA
<a href="#">Radeon HD 6310</a>	123	1711	NA	NA
<a href="#">Radeon HD 6320</a>	148	1654	<a href="#">0.27</a>	<a href="#">\$554.99*</a>
<a href="#">Radeon HD 6320 Graphic</a>	216	1571	NA	NA
<a href="#">Radeon HD 6320M</a>	198	1597	NA	NA
<a href="#">RADEON HD 6350</a>	140	1667	<a href="#">2.39</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon HD 6370D</a>	254	1534	NA	NA
<a href="#">Radeon HD 6370M</a>	275	1514	NA	NA
<a href="#">Radeon HD 6380G</a>	204	1589	<a href="#">0.51</a>	<a href="#">\$399.99*</a>
<a href="#">Radeon HD 6410D</a>	243	1543	NA	NA
<a href="#">Radeon HD 6430M</a>	192	1605	NA	NA
<a href="#">Radeon HD 6450</a>	199	1594	<a href="#">2.25</a>	<a href="#">\$89.00</a>
<a href="#">Radeon HD 6450 + 8470D Dual</a>	762	1012	NA	NA
<a href="#">Radeon HD 6450A</a>	260	1526	NA	NA
<a href="#">Radeon HD 6470M</a>	227	1557	<a href="#">0.40</a>	<a href="#">\$569.99*</a>
<a href="#">Radeon HD 6480G</a>	259	1527	NA	NA
<a href="#">Radeon HD 6480M</a>	353	1444	NA	NA
<a href="#">Radeon HD 6490M</a>	377	1423	<a href="#">0.32</a>	<a href="#">\$1,193.03*</a>
<a href="#">Radeon HD 6520G</a>	300	1491	NA	NA
<a href="#">Radeon HD 6530D</a>	325	1471	NA	NA
<a href="#">Radeon HD 6550A</a>	707	1070	NA	NA
<a href="#">Radeon HD 6550D</a>	416	1394	NA	NA
<a href="#">Radeon HD 6570</a>	495	1308	<a href="#">7.76</a>	<a href="#">\$63.81</a>
<a href="#">Radeon HD 6610M</a>	565	1230	NA	NA

<u>Radeon HD 6620G</u>	357	1440	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon HD 6630M</u>	751	1026	NA	NA
<u>Radeon HD 6650M</u>	751	1026	NA	NA
<u>Radeon HD 6670</u>	744	1034	<a href="#">10.80</a>	<a href="#">\$68.99</a>
<u>Radeon HD 6670 + 6670 Dual</u>	646	1126	NA	NA
<u>Radeon HD 6670 + 7660D Dual</u>	1492	667	NA	NA

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<u>Radeon HD 6670/7670</u>	945	874	NA	NA
<u>Radeon HD 6700M</u>	1016	826	NA	NA
<u>Radeon HD 6750</u>	997	837	<a href="#">12.47</a>	<a href="#">\$79.99</a>
<u>Radeon HD 6750M</u>	937	882	NA	NA
<u>Radeon HD 6770</u>	1230	738	<a href="#">4.64</a>	<a href="#">\$264.99</a>
<u>Radeon HD 6770M</u>	964	859	NA	NA
<u>Radeon HD 6790</u>	1612	635	<a href="#">5.49</a>	<a href="#">\$294.00</a>
<u>Radeon HD 6800M</u>	727	1050	NA	NA
<u>Radeon HD 6850</u>	1979	543	<a href="#">23.28</a>	<a href="#">\$85.00</a>
<u>Radeon HD 6850 X2</u>	2534	442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 6870</u>	2224	490	<a href="#">8.09</a>	<a href="#">\$275.00</a>
<u>Radeon HD 6900M</u>	1709	615	NA	NA
<u>Radeon HD 6950</u>	2641	421	<a href="#">18.87</a>	<a href="#">\$139.99</a>
<u>Radeon HD 6970</u>	2863	386	<a href="#">19.09</a>	<a href="#">\$149.99</a>
<u>Radeon HD 6970M</u>	2270	484	<a href="#">10.51</a>	<a href="#">\$215.99*</a>
<u>Radeon HD 6990</u>	3013	378	<a href="#">6.04</a>	<a href="#">\$498.49*</a>
<u>Radeon HD 7290</u>	115	1739	NA	NA
<u>Radeon HD 7290M</u>	123	1713	NA	NA
<u>Radeon HD 7310</u>	129	1695	NA	NA
<u>Radeon HD 7310 - Carte graphique</u>	174	1625	NA	NA
<u>Radeon HD 7310G</u>	180	1615	NA	NA
<u>Radeon HD 7310M</u>	166	1633	NA	NA
<u>Radeon HD 7340</u>	156	1642	<a href="#">0.28</a>	<a href="#">\$552.69*</a>
<u>Radeon HD 7340G</u>	196	1599	NA	NA
<u>Radeon HD 7340M</u>	221	1561	NA	NA
<u>Radeon HD 7350</u>	193	1604	NA	NA
<u>Radeon HD 7400G</u>	267	1520	NA	NA


**Video Card**


<u>Radeon HD 7420G</u> Videocard Name	Passmark G3D 311 Mark (higher is	Rank 1485 (lower is	Videocard NA Value (higher is	Price NA (USD)
<u>Radeon HD 7450A</u>	288	1505	NA	NA
<u>Radeon HD 7450M</u>	329	1465	NA	NA
<u>Radeon HD 7470</u>	316	1480	<a href="#">3.89</a>	<a href="#">\$81.37*</a>
<u>Radeon HD 7470M</u>	407	1400	NA	NA

<u>Radeon HD 7480D</u>	288	1503	NA	NA
<u>Radeon HD 7500G</u>	330	1464	NA	NA
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1172	NA	NA
<u>Radeon HD 7500G + 7550M Dual</u>	497	1306	NA	NA
<u>Radeon HD 7500G + HD 7500M/7600M Dual</u>	355	1442	NA	NA
<u>Radeon HD 7520G</u>	311	1482	NA	NA
<u>Radeon HD 7520G + 7400M Dual</u>	486	1318	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1261	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1208	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1199	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1202	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1353	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1278	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	803	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1484	NA	NA
<u>Radeon HD 7520G + 8750M Dual</u>	376	1424	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1256	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	951	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1364	NA	NA
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1309	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1220	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1159	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	1121	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/7600</u>	574	1222	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1434	NA	NA
<u>Radeon HD 7540D</u>	335	1457	NA	NA
	Passmark G3D	Rank	Videocard Value	Price

Videocard Name	Passmark G3D (higher is better)	Passmark (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7340D + 7300 Dual</a>	621	901	NA	NA
<a href="#">Radeon HD 7540D + HD 6450 Dual</a>	643	1129	NA	NA
<a href="#">Radeon HD 7550M</a>	464	1344	NA	NA
<a href="#">Radeon HD 7550M/7650M</a>	728	1047	NA	NA

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<a href="#">Radeon HD 7560D</a>	468	1336	NA	NA
<a href="#">Radeon HD 7560D + 6450 Dual</a>	568	1228	NA	NA
<a href="#">Radeon HD 7560D + 6570 Dual</a>	833	950	NA	NA
<a href="#">Radeon HD 7560D + 6670 Dual</a>	1130	775	NA	NA
<a href="#">Radeon HD 7560D + 7560D Dual</a>	982	847	NA	NA
<a href="#">Radeon HD 7560D + 7570 Dual</a>	985	844	NA	NA
<a href="#">Radeon HD 7560D + 7670 Dual</a>	1426	682	NA	NA
<a href="#">Radeon HD 7560D + 7700 Dual</a>	1919	567	NA	NA
<a href="#">Radeon HD 7560D + HD 6570 Dual</a>	1237	732	NA	NA
<a href="#">Radeon HD 7560D + HD 6670 Dual</a>	1554	648	NA	NA
<a href="#">Radeon HD 7560D + HD 7000 Dual</a>	534	1266	NA	NA
<a href="#">Radeon HD 7560D + HD 7600 Dual</a>	1258	725	NA	NA
<a href="#">Radeon HD 7560D + HD 7670 Dual</a>	1380	689	NA	NA
<a href="#">Radeon HD 7560D + HD 7700 Dual</a>	1346	699	NA	NA
<a href="#">Radeon HD 7560D + HD 8570 Dual</a>	935	883	NA	NA
<a href="#">Radeon HD 7560D + R5 235 Dual</a>	563	1232	NA	NA
<a href="#">Radeon HD 7570</a>	614	1175	<a href="#">6.00</a>	<a href="#">\$102.49*</a>
<a href="#">Radeon HD 7570M</a>	447	1363	NA	NA
<a href="#">Radeon HD 7570M/HD 7670M</a>	699	1079	NA	NA
<a href="#">Radeon HD 7580D</a>	350	1446	NA	NA
<a href="#">Radeon HD 7600G</a>	320	1476	NA	NA
<a href="#">Radeon HD 7600G + 6400M Dual</a>	376	1425	NA	NA
<a href="#">Radeon HD 7600G + 7450M Dual</a>	389	1414	NA	NA
<a href="#">Radeon HD 7600G + 7500M/7600M Dual</a>	405	1402	NA	NA
<a href="#">Radeon HD 7600G + 7550M Dual</a>	423	1387	NA	NA
<a href="#">Radeon HD 7600G + 8500M/8700M Dual</a>	469	1334	NA	NA
<a href="#">Radeon HD 7600G + HD 7400M Dual</a>	328	1468	NA	NA
<a href="#">Radeon HD 7600G + HD 7500M/7600M Dual</a>	555	1241	NA	NA

<u>Radeon HD 7600G + HD 7550M Dual</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7600G + HD Dual</u>	435	1376	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1275	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	996	NA	NA
<u>Radeon HD 7610M</u>	632	1144	NA	NA

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<u>Radeon HD 7620G</u>	366	1431	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1295	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1215	NA	NA
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1371	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1297	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1356	NA	NA
<u>Radeon HD 7640G</u>	446	1365	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1273	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	1134	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	1023	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 + 7470M Dual</u>	595	1196	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1152	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	991	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1072	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1293	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	1030	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	1128	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	875	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	1083	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1206	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1240	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1086	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1539	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1239	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1116	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1163	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	432	1386	NA	NA

<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u> (lower is better)	<u>Value</u>	<u>Price</u>
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1077	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>				
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1283	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1200	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1146	NA	NA

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<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1181	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1106	NA	NA
<u>Radeon HD 7640G + HD 8570M Dual</u>	474	1329	NA	NA
<u>Radeon HD 7640G + HD 8600/8700M Dual</u>	586	1205	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1096	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	838	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1237	NA	NA
<u>Radeon HD 7640G + R5 M230 Dual</u>	238	-1	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	958	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1094	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1389	NA	NA
<u>Radeon HD 7650A</u>	564	1231	<a href="#">2.15</a>	<a href="#">\$262.00*</a>
<u>Radeon HD 7650M</u>	450	1361	NA	NA
<u>Radeon HD 7660D</u>	504	1299	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	786	NA	NA
<u>Radeon HD 7660D + 6670 Dual</u>	1238	731	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1343	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	780	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	746	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	802	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	669	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1143	NA	NA
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1454	NA	NA
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	554	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1277	NA	NA
<u>Radeon HD 7660D + R7 240 Dual</u>	941	879	NA	NA

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<a href="#">Radeon HD 7660G</a> Videocard Name	Passmark G3D 475 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<a href="#">Radeon HD 7660G + 7400M Dual</a>	588	1203	NA	NA
<a href="#">Radeon HD 7660G + 7470M Dual</a>	630	1147	NA	NA
<a href="#">Radeon HD 7660G + 7600M Dual</a>	831	953	NA	NA
<a href="#">Radeon HD 7660G + 7610M Dual</a>	745	1033	NA	NA
<a href="#">Radeon HD 7660G + 7670M Dual</a>	743	1036	NA	NA
<a href="#">Radeon HD 7660G + 7700M Dual</a>	757	1020	NA	NA
<a href="#">Radeon HD 7660G + 7730M Dual</a>	931	885	NA	NA
<a href="#">Radeon HD 7660G + 8600M Dual</a>	445	1366	NA	NA
<a href="#">Radeon HD 7660G + 8670M Dual</a>	587	1204	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</a>	1002	833	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 Dual</a>	760	1014	NA	NA
<a href="#">Radeon HD 7660G + HD 7500M/7600M Dual</a>	999	836	NA	NA
<a href="#">Radeon HD 7660G + HD 7600M Dual</a>	615	1173	NA	NA
<a href="#">Radeon HD 7660G + HD 7600M N HD 7600M Dual</a>	460	1350	NA	NA
<a href="#">Radeon HD 7660G + HD 7670M Dual</a>	706	1071	NA	NA
<a href="#">Radeon HD 7660G + HD 7700M Dual</a>	777	990	NA	NA
<a href="#">Radeon HD 7660G + HD 7730M Dual</a>	881	919	NA	NA
<a href="#">Radeon HD 7660G + HD 8500M Dual</a>	758	1016	NA	NA
<a href="#">Radeon HD 7660G + HD 8600/8700M Dual</a>	747	1031	NA	NA
<a href="#">Radeon HD 7660G + HD 8600M Dual</a>	363	1436	NA	NA
<a href="#">Radeon HD 7660G + HD 8670M Dual</a>	711	1067	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</a>	722	1055	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7670M Dual</a>	704	1073	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</a>	966	858	NA	NA
<a href="#">Radeon HD 7670</a>	812	967	NA	NA
<a href="#">Radeon HD 7670A</a>	1050	808	NA	NA
<a href="#">Radeon HD 7670M</a>	486	1319	<a href="#">0.77</a>	<a href="#">\$629.99*</a>
<a href="#">Radeon HD 7670M + 7670M Dual</a>	738	1041	NA	NA
<a href="#">Radeon HD 7690M</a>	1003	832	NA	NA

 **Video Card** ▼

<u>Radeon HD 7690M XT</u>	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	NA Price (USD)
<u>Radeon HD 7700</u>	1410	1174	NA	\$202.10
<u>Radeon HD 7730M</u>	634	1142	NA	NA
<u>Radeon HD 7750</u>	1697	617	<a href="#">16.98</a>	<a href="#">\$99.99</a>
<u>Radeon HD 7750M</u>	1191	751	NA	NA

<u>Radeon HD 7770</u>	2200	495	<a href="#">7.34</a>	<a href="#">\$300.00</a>
<u>Radeon HD 7790</u>	3090	368	<a href="#">22.07</a>	<a href="#">\$139.99*</a>
<u>Radeon HD 7800-serie</u>	4029	298	NA	NA
<u>Radeon HD 7850</u>	3824	314	<a href="#">22.50</a>	<a href="#">\$169.99</a>
<u>Radeon HD 7850M</u>	1372	692	NA	NA
<u>Radeon HD 7870</u>	4667	267	<a href="#">26.52</a>	<a href="#">\$176.00</a>
<u>Radeon HD 7870 XT</u>	4469	274	NA	NA
<u>Radeon HD 7870M</u>	1507	664	NA	NA
<u>Radeon HD 7950 / R9 280</u>	4764	262	<a href="#">18.33</a>	<a href="#">\$259.98</a>
<u>Radeon HD 7970 / R9 280X</u>	5247	241	<a href="#">21.25</a>	<a href="#">\$246.99</a>
<u>Radeon HD 7970M</u>	3774	316	NA	NA
<u>Radeon HD 7990</u>	5565	231	<a href="#">13.91</a>	<a href="#">\$399.99*</a>
<u>Radeon HD 8180</u>	152	1647	NA	NA
<u>Radeon HD 8210</u>	192	1606	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8210E</u>	193	1603	NA	NA
<u>Radeon HD 8240</u>	240	1549	NA	NA
<u>Radeon HD 8250</u>	207	1581	NA	NA
<u>Radeon HD 8280</u>	319	1478	NA	NA
<u>Radeon HD 8280E</u>	241	1548	NA	NA
<u>Radeon HD 8280G</u>	269	1518	NA	NA
<u>Radeon HD 8310E</u>	340	1453	NA	NA
<u>Radeon HD 8330</u>	251	1537	NA	NA
<u>Radeon HD 8330E</u>	242	1545	NA	NA
<u>Radeon HD 8350</u>	164	1635	<a href="#">1.65</a>	<a href="#">\$99.81</a>
<u>Radeon HD 8350G</u>	443	1370	NA	NA
<u>Radeon HD 8370D</u>	310	1485	NA	NA
<u>Radeon HD 8400</u>	259	1528	NA	NA




**Video Card**


<u>Radeon HD 8400E</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 8450G</u>	356	1441	NA	NA
<u>Radeon HD 8450G + 8600/8700M Dual</u>	1070	797	NA	NA
<u>Radeon HD 8450G + 8600M Dual</u>	545	1254	NA	NA
<u>Radeon HD 8450G + 8670M Dual</u>	474	1328	NA	NA
<u>Radeon HD 8450G + 8750M Dual</u>	637	1136	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1354	NA	NA
<u>Radeon HD 8450G + HD 8670M Dual</u>	574	1223	NA	NA
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1301	NA	NA
<u>Radeon HD 8450G + R5 M230 Dual</u>	578	1213	NA	NA
<u>Radeon HD 8470</u>	256	1533	NA	NA
<u>Radeon HD 8470D</u>	362	1437	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	1063	NA	NA
<u>Radeon HD 8470D + 6570 Dual</u>	837	947	NA	NA
<u>Radeon HD 8470D + HD 6450 Dual</u>	862	931	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	677	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	652	NA	NA
<u>Radeon HD 8490</u>	264	1523	<a href="#">2.94</a>	<a href="#">\$89.99</a>
<u>Radeon HD 8500M</u>	396	1411	NA	NA
<u>Radeon HD 8500M/8700M</u>	852	938	NA	NA
<u>Radeon HD 8510G</u>	361	1438	NA	NA
<u>Radeon HD 8510G + 8500M Dual</u>	596	1193	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1148	NA	NA
<u>Radeon HD 8550D</u>	685	1088	NA	NA
<u>Radeon HD 8550G</u>	398	1410	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	905	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1186	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1268	NA	NA
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	974	NA	NA
<u>Radeon HD 8550G + 8600M Dual</u>	617	1171	NA	NA
<u>Radeon HD 8550G + 8670M Dual</u>	579	1211	NA	NA
<u>Radeon HD 8550G + 8690M Dual</u>	664	1108	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	979	NA	NA

<u>Radeon HD 8550G + HD 7600M Dual</u>	854 Passmark G3D Mark	934 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)

 **Video Card** ▼

	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1272	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1118	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1197	NA	NA

<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1253	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	963	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1167	NA	NA
<u>Radeon HD 8550G + R5 M230 Dual</u>	487	1315	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1177	NA	NA
<u>Radeon HD 8570</u>	989	842	<a href="#">10.02</a>	<a href="#">\$98.68*</a>
<u>Radeon HD 8570 + 8670D Dual</u>	620	1165	NA	NA
<u>Radeon HD 8570 + HD 7660D Dual</u>	949	870	NA	NA
<u>Radeon HD 8570D</u>	438	1373	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	730	NA	NA
<u>Radeon HD 8570D + 6670 Dual</u>	1039	815	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1427	NA	NA
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	926	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	724	NA	NA
<u>Radeon HD 8570D + HD 7000 Dual</u>	753	1024	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	585	NA	NA
<u>Radeon HD 8570D + HD 8470 Dual</u>	338	1456	NA	NA
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	817	NA	NA
<u>Radeon HD 8570D + R5 235 Dual</u>	470	1332	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	834	NA	NA
<u>Radeon HD 8570D + R7 240 Dual</u>	963	860	NA	NA
<u>Radeon HD 8570M</u>	421	1391	NA	NA
<u>Radeon HD 8600/8700M</u>	1029	819	NA	NA
<u>Radeon HD 8610G</u>	409	1398	NA	NA
<u>Radeon HD 8610G + 8500M Dual</u>	610	1180	NA	NA
<u>Radeon HD 8610G + 8600M Dual</u>	588	1201	NA	NA
<u>Radeon HD 8610G + 8670M Dual</u>	599	1188	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	1127	NA	NA

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<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon HD 8610G + HD 8600M Dual</u>				
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	1098	NA	NA
<u>Radeon HD 8650D</u>	525	1276	NA	NA
<u>Radeon HD 8650G</u>	479	1322	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	1038	NA	NA

<u>Radeon HD 8650G + 7670M Dual</u>	883	916	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	777	NA	NA
<u>Radeon HD 8650G + 8500M Dual</u>	626	1154	NA	NA
<u>Radeon HD 8650G + 8570M Dual</u>	654	1119	NA	NA
<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	952	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1176	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1138	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	981	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	962	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1141	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	1064	NA	NA
<u>Radeon HD 8650G + HD 8600/8700M Dual</u>	763	1009	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1183	NA	NA
<u>Radeon HD 8650G + HD 8600M N HD 8600M Dual</u>	757	1019	NA	NA
<u>Radeon HD 8650G + HD 8670M Dual</u>	585	1207	NA	NA
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	987	NA	NA
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	975	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	1056	NA	NA
<u>Radeon HD 8650G + R5 M230 Dual</u>	686	1087	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8570M Dual</u>	773	998	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	977	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	1093	NA	NA
<u>Radeon HD 8670D</u>	548	1249	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	694	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	968	NA	NA


**Video Card**


	Passmark G3D Mark 1788 (higher is better)	Rank 108 (lower is better)	Videocard Value NA (higher is better)	Price NA (USD)
<a href="#">Radeon HD 8670D + 7700 Dual</a>				
<a href="#">Radeon HD 8670D + HD 6670 Dual</a>	1221	740	NA	NA
<a href="#">Radeon HD 8670D + HD 7000 Dual</a>	718	1061	NA	NA
<a href="#">Radeon HD 8670D + HD 7600 Dual</a>	1317	705	NA	NA
<a href="#">Radeon HD 8670D + HD 7700 Dual</a>	1892	572	NA	NA
<a href="#">Radeon HD 8670D + R5 235 Dual</a>	836	948	NA	NA
<a href="#">Radeon HD 8670D + R5 330 Dual</a>	746	1032	NA	NA
<a href="#">Radeon HD 8670D + R7 200 Dual</a>	949	869	NA	NA
<a href="#">Radeon HD 8670D + R7 240 Dual</a>	1020	825	NA	NA
<a href="#">Radeon HD 8670D N HD 8670D + HD 8670D Dual</a>	488	1314	NA	NA
<a href="#">Radeon HD 8670M</a>	520	1281	NA	NA
<a href="#">Radeon HD 8690A</a>	465	1341	NA	NA
<a href="#">Radeon HD 8690M</a>	984	845	NA	NA
<a href="#">Radeon HD 8730M</a>	668	1105	NA	NA
<a href="#">Radeon HD 8750M</a>	851	940	NA	NA
<a href="#">Radeon HD 8790M</a>	1305	713	NA	NA
<a href="#">Radeon HD 8790M / R9 M290X</a>	1210	743	NA	NA
<a href="#">Radeon HD 8850M</a>	973	856	NA	NA
<a href="#">Radeon HD 8850M / R9 M265X</a>	1139	772	NA	NA
<a href="#">Radeon HD 8870M</a>	1638	626	NA	NA
<a href="#">Radeon HD 8870M / R9 M270X / M370X</a>	1799	595	NA	NA
<a href="#">Radeon HD 8950</a>	2267	486	NA	NA
<a href="#">Radeon HD 8970M</a>	3876	308	<a href="#">27.69</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon HD 8990</a>	5214	244	NA	NA
<a href="#">Radeon HD HD7850M</a>	1651	625	NA	NA
<a href="#">Radeon HDG 4670</a>	170	1630	NA	NA
<a href="#">RADEON IGP 34xM</a>	1	2263	NA	NA
<a href="#">RADEON IGP 320</a>	3	2206	NA	NA
<a href="#">Radeon IGP 320M</a>	3	2213	NA	NA
<a href="#">Radeon IGP 340M</a>	2	2251	NA	NA
<a href="#">RADEON IGP 345M</a>	2	2240	NA	NA
<a href="#">RADEON IGP 350M</a>	6	2144	NA	NA
<a href="#">Radeon Infoshock 3000</a>	106	1770	NA	NA

<u>Radeon Instinct MI25 MxGPU</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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## Video Card

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro</u>	1965	550	<a href="#">10.60</a>	<a href="#">\$185.35</a>
<u>Radeon Pro 450</u>	2722	405	NA	NA
<u>Radeon Pro 455</u>	3112	365	<a href="#">6.93</a>	<a href="#">\$449.00*</a>

<u>Radeon Pro 460</u>	3452	334	NA	NA
<u>Radeon Pro 465</u>	4537	270	NA	NA
<u>Radeon Pro 555</u>	3140	363	<a href="#">2.99</a>	<a href="#">\$1,049.00*</a>
<u>Radeon Pro 560</u>	3475	333	NA	NA
<u>Radeon Pro 560X</u>	3677	320	NA	NA
<u>Radeon Pro 570</u>	6336	207	NA	NA
<u>Radeon Pro 580</u>	7753	178	NA	NA
<u>Radeon Pro 580X</u>	7540	181	NA	NA
<u>Radeon Pro 5300</u>	7521	182	NA	NA
<u>Radeon Pro 5300M</u>	5839	222	NA	NA
<u>Radeon Pro 5500 XT</u>	8298	162	NA	NA
<u>Radeon Pro 5500M</u>	6733	197	NA	NA
<u>Radeon Pro 5600M</u>	10200	114	NA	NA
<u>Radeon Pro 5700</u>	11844	96	NA	NA
<u>Radeon Pro 5700 XT</u>	12483	85	NA	NA
<u>Radeon Pro Duo</u>	8323	161	<a href="#">6.94</a>	<a href="#">\$1,199.06</a>
<u>Radeon Pro Ryzen 7 PRO 5850U</u>	2217	494	NA	NA
<u>Radeon Pro SSG</u>	10497	110	<a href="#">4.36</a>	<a href="#">\$2,410.15</a>
<u>Radeon Pro V340 MxGPU</u>	2853	388	NA	NA
<u>Radeon Pro V520 MxGPU</u>	12852	80	NA	NA
<u>Radeon Pro Vega 16</u>	4682	266	NA	NA
<u>Radeon Pro Vega 20</u>	5116	248	NA	NA
<u>Radeon Pro Vega 48</u>	11504	100	NA	NA
<u>Radeon Pro Vega 56</u>	12386	87	NA	NA
<u>Radeon Pro Vega 64</u>	12401	86	NA	NA
<u>Radeon Pro Vega 64X</u>	14630	-1	NA	NA
<u>Radeon Pro Vega II</u>	14737	55	NA	NA
<u>Radeon Pro VII</u>	16853	34	NA	NA

<a href="#">Radeon Pro W5500</a>	9285	135	19.31	\$480.99
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">Radeon Pro W5500M</a>	9285	135	19.31	\$480.99
<a href="#">Radeon PRO W6400</a>	5915	219	NA	NA
<a href="#">Radeon PRO W6600</a>	14180	60	NA	NA
<a href="#">Radeon PRO W6800</a>	18870	23	<a href="#">8.60</a>	<a href="#">\$2,194.99</a>
<a href="#">Radeon Pro WX 2100</a>	1758	605	NA	NA

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<a href="#">Radeon Pro WX 3100</a>	2598	430	NA	NA
<a href="#">Radeon Pro WX 3200</a>	2455	452	<a href="#">11.42</a>	<a href="#">\$214.99</a>
<a href="#">Radeon Pro WX 4100</a>	3766	317	<a href="#">7.53</a>	<a href="#">\$499.99*</a>
<a href="#">Radeon Pro WX 4130</a>	1880	575	NA	NA
<a href="#">Radeon Pro WX 4150</a>	1934	561	<a href="#">3.15</a>	<a href="#">\$614.85</a>
<a href="#">Radeon Pro WX 4170</a>	1409	684	NA	NA
<a href="#">Radeon Pro WX 5100</a>	5510	235	<a href="#">10.00</a>	<a href="#">\$550.95</a>
<a href="#">Radeon Pro WX 7100</a>	7821	173	<a href="#">7.46</a>	<a href="#">\$1,047.99</a>
<a href="#">Radeon Pro WX 7130</a>	5721	226	NA	NA
<a href="#">Radeon Pro WX 8200</a>	14109	61	<a href="#">8.82</a>	<a href="#">\$1,599.39</a>
<a href="#">Radeon Pro WX 9100</a>	13241	74	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro WX Vega M GL</a>	6049	214	NA	NA
<a href="#">Radeon R1E</a>	301	1490	NA	NA
<a href="#">Radeon R2</a>	241	1547	NA	NA
<a href="#">Radeon R2E</a>	229	1556	NA	NA
<a href="#">Radeon R3</a>	302	1489	NA	NA
<a href="#">Radeon R3E</a>	205	1584	NA	NA
<a href="#">Radeon R4</a>	331	1462	<a href="#">0.84</a>	<a href="#">\$396.99*</a>
<a href="#">Radeon R4E</a>	487	1317	NA	NA
<a href="#">Radeon R5 220</a>	134	1685	<a href="#">1.58</a>	<a href="#">\$85.26*</a>
<a href="#">Radeon R5 230</a>	221	1560	<a href="#">2.74</a>	<a href="#">\$81.10*</a>
<a href="#">Radeon R5 235</a>	329	1467	<a href="#">5.47</a>	<a href="#">\$60.13*</a>
<a href="#">Radeon R5 235 + HD 7560D Dual</a>	743	1035	NA	NA
<a href="#">Radeon R5 235 + HD 8570D Dual</a>	737	1042	NA	NA
<a href="#">Radeon R5 235X</a>	280	1512	NA	NA
<a href="#">Radeon R5 240</a>	520	1282	<a href="#">6.12</a>	<a href="#">\$85.00*</a>
<a href="#">Radeon R5 310</a>	331	1463	<a href="#">0.66</a>	<a href="#">\$499.00*</a>

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<u><a href="#">Radeon R5 330</a></u> Videocard Name	Passmark G3D 513 Mark (higher is	Rank 1209 (lower is	Videocard 1.51 Value (higher is	<u><a href="#">\$339.99*</a></u> Price (USD)
<u><a href="#">Radeon R5 420</a></u>	574	1221	<u><a href="#">14.39</a></u>	<u><a href="#">\$39.95*</a></u>
<u><a href="#">Radeon R5 430</a></u>	938	881	<u><a href="#">15.92</a></u>	<u><a href="#">\$59.00*</a></u>
<u><a href="#">Radeon R5 435</a></u>	840	944	NA	NA
<u><a href="#">Radeon R5 A6-7480</a></u>	810	970	NA	NA

<u><a href="#">Radeon R5 A6-8500P</a></u>	624	1158	NA	NA
<u><a href="#">Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</a></u>	605	1184	NA	NA
<u><a href="#">Radeon R5 A6-9500 2C+6G</a></u>	853	936	NA	NA
<u><a href="#">Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</a></u>	878	921	NA	NA
<u><a href="#">Radeon R5 A6-9500E 2C+4G</a></u>	1014	827	NA	NA
<u><a href="#">Radeon R5 A10-9600P 4C+6G</a></u>	619	1168	NA	NA
<u><a href="#">Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</a></u>	715	1065	NA	NA
<u><a href="#">Radeon R5 A10-9620P 4C+6G</a></u>	731	1044	NA	NA
<u><a href="#">Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C</a></u>	626	1156	NA	NA
<u><a href="#">Radeon R5 A10-9630P 4C+6G</a></u>	977	850	NA	NA
<u><a href="#">Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C</a></u>	580	-1	NA	NA
<u><a href="#">Radeon R5 A240</a></u>	576	1218	NA	NA
<u><a href="#">Radeon R5 M230</a></u>	390	1413	NA	NA
<u><a href="#">Radeon R5 M240</a></u>	432	1379	NA	NA
<u><a href="#">Radeon R5 M255</a></u>	500	1302	NA	NA
<u><a href="#">Radeon R5 M315</a></u>	476	1325	NA	NA
<u><a href="#">Radeon R5 M320</a></u>	427	1384	NA	NA
<u><a href="#">Radeon R5 M330</a></u>	595	1195	NA	NA
<u><a href="#">Radeon R5 M335</a></u>	548	1248	NA	NA
<u><a href="#">Radeon R5 M420</a></u>	470	1333	NA	NA
<u><a href="#">Radeon R5 M430</a></u>	648	1124	NA	NA
<u><a href="#">Radeon R5 M435</a></u>	796	978	NA	NA
<u><a href="#">Radeon R5 Opteron X3216</a></u>	394	1412	NA	NA
<u><a href="#">Radeon R5 PRO A6-8500B 2C+4G</a></u>	508	1296	NA	NA
<u><a href="#">Radeon R5 PRO A6-8530B 2C+4G</a></u>	689	1085	NA	NA
<u><a href="#">Radeon R5 PRO A6-8570 2C+6G</a></u>	847	943	NA	NA

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<u><a href="#">Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</a></u>	Passmark G3D 1063 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u><a href="#">Radeon R5 PRO A6-8570E 2C+4G</a></u>	637	1133	NA	NA
<u><a href="#">Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G</a></u>	866	928	NA	NA
<u><a href="#">Radeon R5 PRO A6-9500 2C+6G</a></u>	1096	788	NA	NA
<u><a href="#">Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</a></u>	1000	-1	NA	NA
<u><a href="#">Radeon R5 PRO A6-9500B 2C+4G</a></u>	693	1081	NA	NA
<u><a href="#">Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G</a></u>	506	-1	NA	NA
<u><a href="#">Radeon R5 PRO A6-9500E 2C+4G</a></u>	770	1002	NA	NA
<u><a href="#">Radeon R5 PRO A8-9600B 4C+6G</a></u>	658	1114	NA	NA
<u><a href="#">Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G</a></u>	718	1062	NA	NA
<u><a href="#">Radeon R5 PRO A10-8730B 4C+6G</a></u>	695	1080	NA	NA
<u><a href="#">Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</a></u>	598	1190	NA	NA
<u><a href="#">Radeon R5E</a></u>	300	1492	NA	NA
<u><a href="#">Radeon R6</a></u>	649	1123	NA	NA
<u><a href="#">Radeon R6 + R7 M265DX Dual</a></u>	570	1226	NA	NA
<u><a href="#">Radeon R6 A8-8600P</a></u>	474	1327	NA	NA
<u><a href="#">Radeon R6 A10-8700P</a></u>	531	1269	NA	NA
<u><a href="#">Radeon R6 A10-9600P 4C+6G</a></u>	970	857	NA	NA
<u><a href="#">Radeon R6 M255DX</a></u>	572	1224	NA	NA
<u><a href="#">Radeon R6 Opteron X3418</a></u>	955	864	NA	NA
<u><a href="#">Radeon R6 PRO A8-8600B 4C+6G</a></u>	531	1270	NA	NA
<u><a href="#">Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</a></u>	571	1225	NA	NA
<u><a href="#">Radeon R6 PRO A10-8700B 4C+6G</a></u>	538	1263	NA	NA
<u><a href="#">Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</a></u>	526	1274	NA	NA
<u><a href="#">Radeon R7 240</a></u>	863	930	<a href="#">7.85</a>	<a href="#">\$109.99</a>
<u><a href="#">Radeon R7 240 + HD 8570D Dual</a></u>	917	893	NA	NA
<u><a href="#">Radeon R7 240 + HD 8670D Dual</a></u>	930	888	NA	NA
<u><a href="#">Radeon R7 250</a></u>	1153	766	<a href="#">6.07</a>	<a href="#">\$189.97</a>
<u><a href="#">Radeon R7 250X</a></u>	2268	485	<a href="#">11.70</a>	<a href="#">\$194.00</a>
<u><a href="#">Radeon R7 260</a></u>	2891	384	<a href="#">32.13</a>	<a href="#">\$89.99*</a>



<u><a href="#">Radeon R7 260X</a></u>	Passmark G3D Mark 3148 <small>(higher is better)</small>	Rank 107 <small>(lower is better)</small>	Videocard Value 22.49 <small>(higher is better)</small>	Price \$139.99* <small>(USD)</small>
<u><a href="#">Radeon R7 360</a></u>	3034	373	<a href="#">20.78</a>	<a href="#">\$145.99*</a>
<u><a href="#">Radeon R7 370</a></u>	4473	272	NA	NA
<u><a href="#">Radeon R7 430</a></u>	1122	778	<a href="#">5.61</a>	<a href="#">\$199.99*</a>
<u><a href="#">Radeon R7 450</a></u>	1973	545	<a href="#">6.60</a>	<a href="#">\$299.00</a>

 **Video Card** ▼

<u><a href="#">Radeon R7 7850A10-7850K</a></u>	551	1245	NA	NA
<u><a href="#">Radeon R7 +8G</a></u>	1190	752	NA	NA
<u><a href="#">Radeon R7 + HD 7700 Dual</a></u>	1962	552	NA	NA
<u><a href="#">Radeon R7 + R5 330 Dual</a></u>	1028	821	NA	NA
<u><a href="#">Radeon R7 + R5 340 Dual</a></u>	1234	735	NA	NA
<u><a href="#">Radeon R7 + R5 435 Dual A10-9700 RADEON</a></u>	885	914	NA	NA
<u><a href="#">Radeon R7 + R5 Dual</a></u>	897	909	NA	NA
<u><a href="#">Radeon R7 + R7 200 Dual</a></u>	1128	776	NA	NA
<u><a href="#">Radeon R7 + R7 240 Dual</a></u>	1045	814	NA	NA
<u><a href="#">Radeon R7 + R7 250 Dual</a></u>	1232	736	NA	NA
<u><a href="#">Radeon R7 + R7 350 Dual</a></u>	1982	541	NA	NA
<u><a href="#">Radeon R7 A8 PRO-7600B</a></u>	626	1155	NA	NA
<u><a href="#">Radeon R7 A8-7500</a></u>	947	871	NA	NA
<u><a href="#">Radeon R7 A8-7500 4C+6G</a></u>	853	937	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u><a href="#">Radeon R7 A8-7600</a></u>	781	984	NA	NA
<u><a href="#">Radeon R7 A8-7650K</a></u>	703	1075	NA	NA
<u><a href="#">Radeon R7 A8-7670K</a></u>	862	932	NA	NA
<u><a href="#">Radeon R7 A8-7680</a></u>	752	1025	NA	NA
<u><a href="#">Radeon R7 A8-8650</a></u>	912	897	NA	NA
<u><a href="#">Radeon R7 A8-9600 RADEON</a></u>	807	972	NA	NA
<u><a href="#">Radeon R7 A10 Extreme Edition</a></u>	816	964	NA	NA
<u><a href="#">Radeon R7 A10 PRO-7800B</a></u>	561	1235	NA	NA
<u><a href="#">Radeon R7 A10 PRO-7850B</a></u>	958	863	NA	NA
<u><a href="#">Radeon R7 A10-7700K</a></u>	749	1029	NA	NA
<u><a href="#">Radeon R7 A10-7800</a></u>	691	1082	NA	NA
<u><a href="#">Radeon R7 A10-7850K</a></u>	981	848	NA	NA
<u><a href="#">Radeon R7 A10-7860K</a></u>	919	899	NA	NA

<u>Radeon R7 A10-7870K</u>	912 Passmark G3D Mark Number is	899 Rank (lower is better)	NA Videocard Value Number is	NA Price Number is
<u>Radeon R7 A10-7870K</u>	1280	119	NA	NA
<u>Radeon R7 A10-8750</u>	885	915	NA	NA
<u>Radeon R7 A10-8850</u>	773	1000	NA	NA
<u>Radeon R7 A10-9700 RADEON</u>	975	852	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	1137	773	NA	NA

 **Video Card** ▼

<u>Radeon R7 A12-9700P RADEON</u>	703	1076	<a href="#">1.61</a>	<a href="#">\$435.92*</a>
<u>Radeon R7 A12-9720P RADEON</u>	758	1015	<a href="#">2.08</a>	<a href="#">\$365.48*</a>
<u>Radeon R7 A12-9730P RADEON</u>	1047	812	NA	NA
<u>Radeon R7 A12-9800 RADEON</u>	989	841	NA	NA
<u>Radeon R7 A12-9800E RADEON</u>	940	880	<a href="#">6.76</a>	<a href="#">\$139.19*</a>
<u>Radeon R7 A265</u>	954	865	NA	NA
<u>Radeon R7 A360</u>	676	1097	NA	NA
<u>Radeon R7 A365</u>	781	983	NA	NA
<u>Radeon R7 A370</u>	1281	718	NA	NA
<u>Radeon R7 FX-8800P</u>	774	992	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	726	1051	<a href="#">1.37</a>	<a href="#">\$530.00*</a>
<u>Radeon R7 FX-9830P RADEON</u>	1109	784	NA	NA
<u>Radeon R7 G</u>	869	924	NA	NA
<u>Radeon R7 M260</u>	451	1359	<a href="#">0.56</a>	<a href="#">\$799.00*</a>
<u>Radeon R7 M260DX</u>	822	960	NA	NA
<u>Radeon R7 M260X</u>	946	873	NA	NA
<u>Radeon R7 M265</u>	576	1217	NA	NA
<u>Radeon R7 M265DX</u>	498	1303	NA	NA
<u>Radeon R7 M270</u>	733	1043	NA	NA
<u>Radeon R7 M270DX</u>	961	-1	NA	NA
<u>Radeon R7 M340</u>	639	1131	NA	NA
<u>Radeon R7 M350</u>	1027	823	NA	NA
<u>Radeon R7 M360</u>	552	1243	NA	NA
<u>Radeon R7 M365X</u>	883	917	NA	NA
<u>Radeon R7 M370</u>	1417	683	NA	NA
<u>Radeon R7 M380</u>	1668	622	NA	NA
<u>Radeon R7 M440</u>	868	925	NA	NA
<u>Radeon R7 M445</u>	912	896	<a href="#">1.23</a>	<a href="#">\$744.00*</a>

<a href="#">Radeon R7 M460</a>	1045	813	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)

## Video Card

	(higher is better)	(lower is better)	(higher is better)	(USD)
<a href="#">Radeon R7 M465X</a>	1623	630	NA	NA
<a href="#">Radeon R7 Opteron X3421</a>	1168	759	NA	NA
<a href="#">Radeon R7 PRO A6-9500 2C+6G</a>	781	982	NA	NA

<a href="#">Radeon R7 PRO A8-8650B</a>	730	1045	NA	NA
<a href="#">Radeon R7 PRO A8-8670E</a>	1309	708	NA	NA
<a href="#">Radeon R7 PRO A8-9600</a>	1049	810	NA	NA
<a href="#">Radeon R7 PRO A10-8750B</a>	757	1018	NA	NA
<a href="#">Radeon R7 PRO A10-8770</a>	930	887	NA	NA
<a href="#">Radeon R7 PRO A10-8770E</a>	899	908	NA	NA
<a href="#">Radeon R7 PRO A10-8850B</a>	945	876	NA	NA
<a href="#">Radeon R7 PRO A10-9700</a>	771	1001	NA	NA
<a href="#">Radeon R7 PRO A10-9700B</a>	757	1017	NA	NA
<a href="#">Radeon R7 PRO A10-9700E</a>	932	884	<a href="#">1.76</a>	<a href="#">\$529.00*</a>
<a href="#">Radeon R7 PRO A12-8800B</a>	642	1130	NA	NA
<a href="#">Radeon R7 PRO A12-8830B</a>	882	918	NA	NA
<a href="#">Radeon R7 PRO A12-8870</a>	1375	691	NA	NA
<a href="#">Radeon R7 PRO A12-8870E</a>	962	861	NA	NA
<a href="#">Radeon R7 PRO A12-9800</a>	1117	782	NA	NA
<a href="#">Radeon R7 PRO A12-9800B</a>	722	1057	NA	NA
<a href="#">Radeon R7 PRO A12-9800E</a>	989	840	NA	NA
<a href="#">Radeon R7E</a>	690	1084	NA	NA
<a href="#">Radeon R8 M365DX</a>	740	1039	NA	NA
<a href="#">Radeon R8 M445DX</a>	806	973	NA	NA
<a href="#">Radeon R8 M535DX</a>	670	1104	NA	NA
<a href="#">Radeon R9 255</a>	1484	670	<a href="#">4.31</a>	<a href="#">\$344.16*</a>
<a href="#">Radeon R9 260</a>	3018	377	NA	NA
<a href="#">Radeon R9 270</a>	4306	286	NA	NA
<a href="#">Radeon R9 270 / R7 370</a>	4259	290	<a href="#">19.98</a>	<a href="#">\$213.16</a>
<a href="#">Radeon R9 270X</a>	4921	256	<a href="#">15.07</a>	<a href="#">\$326.50</a>
<a href="#">Radeon R9 280</a>	5660	228	NA	NA
<a href="#">Radeon R9 280X</a>	6284	209	NA	NA

<u>Radeon R9 285</u>	6680	-1	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>Radeon R9 285 / 380</u>	6680	927	NA	NA
<u>Radeon R9 290 / 390</u>	8150	165	<a href="#">21.45</a>	<a href="#">\$380.00</a>
<u>Radeon R9 290X</u>	8785	148	NA	NA
<u>Radeon R9 290X / 390X</u>	8389	160	<a href="#">26.22</a>	<a href="#">\$319.99</a>
<u>Radeon R9 295X2</u>	8619	156	<a href="#">17.27</a>	<a href="#">\$499.10*</a>

 **Video Card** ▼

<u>Radeon R9 350</u>	2006	535	<a href="#">6.71</a>	<a href="#">\$299.00*</a>
<u>Radeon R9 360</u>	3031	374	<a href="#">22.64</a>	<a href="#">\$133.89*</a>
<u>Radeon R9 370</u>	4722	265	<a href="#">29.51</a>	<a href="#">\$159.99*</a>
<u>Radeon R9 380</u>	6271	211	<a href="#">69.69</a>	<a href="#">\$89.99*</a>
<u>Radeon R9 380X</u>	6183	212	<a href="#">17.67</a>	<a href="#">\$349.99</a>
<u>Radeon R9 390</u>	9000	143	NA	NA
<u>Radeon R9 390X</u>	9508	131	NA	NA
<u>Radeon R9 A375</u>	1024	-1	NA	NA
<u>Radeon R9 Fury</u>	9551	129	<a href="#">21.56</a>	<a href="#">\$443.10*</a>
<u>Radeon R9 Fury + Fury X</u>	9741	124	<a href="#">21.65</a>	<a href="#">\$449.99*</a>
<u>Radeon R9 Fury X</u>	10058	119	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 M265X</u>	914	894	NA	NA
<u>Radeon R9 M270X</u>	1204	747	NA	NA
<u>Radeon R9 M275</u>	1114	783	<a href="#">1.59</a>	<a href="#">\$699.99*</a>
<u>Radeon R9 M275X</u>	1962	551	NA	NA
<u>Radeon R9 M275X / M375</u>	1574	643	NA	NA
<u>Radeon R9 M280X</u>	922	892	NA	NA
<u>Radeon R9 M290X</u>	3375	342	NA	NA
<u>Radeon R9 M295X</u>	5150	247	<a href="#">3.55</a>	<a href="#">\$1,449.00*</a>
<u>Radeon R9 M360</u>	1740	609	NA	NA
<u>Radeon R9 M365X</u>	1481	671	NA	NA
<u>Radeon R9 M370X</u>	1360	695	<a href="#">1.53</a>	<a href="#">\$889.00*</a>
<u>Radeon R9 M375</u>	763	1010	NA	NA
<u>Radeon R9 M375X</u>	1842	581	NA	NA
<u>Radeon R9 M380</u>	2930	383	NA	NA
<u>Radeon R9 M385</u>	2017	531	NA	NA
<u>Radeon R9 M385X</u>	1929	562	NA	NA

 **Video Card** ▼

<a href="#">Radeon R9 M390X</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R9 M395X</a>	4775	261	NA	NA
<a href="#">Radeon R9 M470</a>	2193	497	NA	NA
<a href="#">Radeon R9 M470X</a>	3400	338	NA	NA
<a href="#">Radeon R9 M485X</a>	3204	355	NA	NA

<a href="#">Radeon RX590 GME</a>	8627	155	NA	NA
<a href="#">Radeon RX 460</a>	4111	296	<a href="#">24.65</a>	<a href="#">\$166.81</a>
<a href="#">Radeon RX 470/570</a>	8067	167	<a href="#">20.74</a>	<a href="#">\$388.99</a>
<a href="#">Radeon RX 480</a>	8671	152	<a href="#">25.51</a>	<a href="#">\$339.99</a>
<a href="#">Radeon RX 540</a>	1819	588	NA	NA
<a href="#">Radeon RX 550</a>	2715	407	<a href="#">17.21</a>	<a href="#">\$157.74</a>
<a href="#">Radeon RX 550X</a>	2413	458	NA	NA
<a href="#">Radeon RX 560</a>	3593	325	<a href="#">15.86</a>	<a href="#">\$226.61</a>
<a href="#">Radeon RX 560X</a>	3181	356	NA	NA
<a href="#">Radeon RX 570X</a>	1923	563	<a href="#">6.87</a>	<a href="#">\$279.99</a>
<a href="#">Radeon RX 580</a>	8904	145	<a href="#">25.52</a>	<a href="#">\$349.00</a>
<a href="#">Radeon RX 580 2048SP</a>	7767	177	NA	NA
<a href="#">Radeon RX 580X</a>	7798	175	NA	NA
<a href="#">Radeon RX 590</a>	9668	128	<a href="#">17.58</a>	<a href="#">\$549.99</a>
<a href="#">Radeon RX 640</a>	1542	653	NA	NA
<a href="#">Radeon RX 5300</a>	7610	180	NA	NA
<a href="#">Radeon RX 5300M</a>	3611	323	NA	NA
<a href="#">Radeon RX 5500</a>	8825	147	NA	NA
<a href="#">Radeon RX 5500 XT</a>	9188	138	<a href="#">20.47</a>	<a href="#">\$449.00</a>
<a href="#">Radeon RX 5500M</a>	4022	299	NA	NA
<a href="#">Radeon RX 5600</a>	11029	109	NA	NA
<a href="#">Radeon RX 5600 XT</a>	13839	66	<a href="#">25.39</a>	<a href="#">\$545.00</a>
<a href="#">Radeon RX 5600M</a>	7116	191	NA	NA
<a href="#">Radeon RX 5700</a>	14722	56	<a href="#">16.36</a>	<a href="#">\$899.95</a>
<a href="#">Radeon RX 5700 XT</a>	16886	33	<a href="#">24.30</a>	<a href="#">\$694.94</a>
<a href="#">Radeon RX 5700 XT 50th Anniversary</a>	16714	36	NA	NA
<a href="#">Radeon RX 6500 XT</a>	9537	130	<a href="#">47.69</a>	<a href="#">\$199.99</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


**Video Card**


<u>Radeon RX 6600</u> Videocard Name	Passmark G3D 13750 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon RX 6600M</u>	9012	142	<a href="#">26.51</a>	<a href="#">\$339.99</a>
<u>Radeon RX 6700 XT</u>	18995	22	<a href="#">32.20</a>	<a href="#">\$589.99</a>
<u>Radeon RX 6700M</u>	11394	104	NA	NA
<u>Radeon RX 6700S</u>	12167	91	NA	NA
<u>Radeon RX 6800</u>	20639	13	<a href="#">23.75</a>	<a href="#">\$869.00</a>
<u>Radeon RX 6800 XT</u>	23292	6	<a href="#">24.54</a>	<a href="#">\$949.00</a>
<u>Radeon RX 6800M</u>	8731	151	NA	NA
<u>Radeon RX 6900 XT</u>	25401	4	<a href="#">21.19</a>	<a href="#">\$1,199.00</a>
<u>Radeon RX Vega11</u>	1717	612	NA	NA
<u>Radeon RX Vega 8</u>	1552	650	NA	NA
<u>Radeon RX Vega 10</u>	1696	618	NA	NA
<u>Radeon RX Vega 11</u>	2134	513	<a href="#">2.13</a>	<a href="#">\$1,002.00*</a>
<u>Radeon RX Vega 11 PRD</u>	2401	461	NA	NA
<u>Radeon RX Vega 11 Processor</u>	1754	606	NA	NA
<u>Radeon RX Vega 56</u>	13643	71	<a href="#">18.12</a>	<a href="#">\$752.99</a>
<u>Radeon RX Vega 64</u>	14636	57	<a href="#">18.30</a>	<a href="#">\$799.99</a>
<u>Radeon RX Vega M GH</u>	6734	196	NA	NA
<u>Radeon RX Vega M GL</u>	3315	350	NA	NA
<u>Radeon Ryzen 3 4300G</u>	1595	639	NA	NA
<u>Radeon Ryzen 3 4300GE</u>	2323	473	NA	NA
<u>Radeon Ryzen 3 4300U</u>	1307	710	NA	NA
<u>Radeon Ryzen 3 5300G</u>	1405	686	NA	NA
<u>Radeon Ryzen 3 5400U</u>	1182	754	NA	NA
<u>Radeon Ryzen 3 PRO 4200GE</u>	1712	614	NA	NA
<u>Radeon Ryzen 3 PRO 4350G</u>	2150	511	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE</u>	1467	673	NA	NA
<u>Radeon Ryzen 3 PRO 4450U</u>	1517	661	NA	NA
<u>Radeon Ryzen 3 PRO 5350G</u>	1407	685	NA	NA
<u>Radeon Ryzen 3 PRO 5450U</u>	1143	770	NA	NA
<u>Radeon Ryzen 5 4500U</u>	1800	594	NA	NA
<u>Radeon Ryzen 5 4600G</u>	2175	503	NA	NA
<u>Radeon Ryzen 5 4600GE</u>	1411	-1	NA	NA

<a href="#">Radeon Ryzen 5 4600H</a>	2746	402	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">Radeon Ryzen 5 4600HS</a>	2746	402	NA	NA
<a href="#">Radeon Ryzen 5 5600G</a>	2554	435	NA	NA
<a href="#">Radeon Ryzen 5 5600H</a>	2721	406	NA	NA
<a href="#">Radeon Ryzen 5 5600U</a>	2045	524	NA	NA
<a href="#">Radeon Ryzen 5 Microsoft Surface Edition</a>	2084	519	NA	NA

 **Video Card** ▼

<a href="#">Radeon Ryzen 5 PRO 4650G</a>	2415	457	NA	NA
<a href="#">Radeon Ryzen 5 PRO 4650GE</a>	2034	526	NA	NA
<a href="#">Radeon Ryzen 5 PRO 4650U</a>	1717	613	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5650G</a>	2161	507	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5650GE</a>	2437	455	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5650U</a>	2163	506	NA	NA
<a href="#">Radeon Ryzen 7 4700G</a>	2580	434	NA	NA
<a href="#">Radeon Ryzen 7 4700GE</a>	2433	456	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 7 4700U</a>	2043	525	NA	NA
<a href="#">Radeon Ryzen 7 4800H</a>	5243	242	NA	NA
<a href="#">Radeon Ryzen 7 4800HS</a>	8841	146	NA	NA
<a href="#">Radeon Ryzen 7 4800U</a>	2271	483	NA	NA
<a href="#">Radeon Ryzen 7 4850U Mobile</a>	2137	-1	NA	NA
<a href="#">Radeon Ryzen 7 5700G</a>	2781	396	NA	NA
<a href="#">Radeon Ryzen 7 5800H</a>	2777	398	NA	NA
<a href="#">Radeon Ryzen 7 5800U</a>	2306	477	NA	NA
<a href="#">Radeon Ryzen 7 Microsoft Surface Edition</a>	2298	479	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750G</a>	2602	427	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750GE</a>	2200	496	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750U</a>	2029	529	NA	NA
<a href="#">Radeon Ryzen 7 PRO 5750G</a>	2153	510	NA	NA
<a href="#">Radeon Ryzen 7 PRO 5750GE</a>	2763	399	NA	NA
<a href="#">Radeon Ryzen 7 PRO 5850U</a>	2343	468	NA	NA
<a href="#">Radeon Ryzen 9 4900H</a>	2685	414	NA	NA
<a href="#">Radeon Ryzen 9 4900HS</a>	8572	157	NA	NA
<a href="#">Radeon Ryzen 9 4900HSS</a>	9460	-1	NA	NA
<a href="#">Radeon Ryzen 9 5900H</a>	2754	-1	NA	NA


**Video Card**

<u>Radeon Ryzen 9 5900HS</u> Videocard Name	Passmark G3D 10462 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon Ryzen Embedded V2718</u>	2149	512	NA	NA
<u>Radeon Ryzen Embedded V2748</u>	1296	-1	NA	NA
<u>Radeon Sky 500</u>	4736	263	NA	NA
<u>Radeon TM R9 A360</u>	2105	516	NA	NA

<u>Radeon VE</u>	2	2257	NA	NA
<u>Radeon Vega 2</u>	490	1312	NA	NA
<u>Radeon Vega 3</u>	888	911	<a href="#">0.33</a>	<a href="#">\$2,677.99*</a>
<u>Radeon Vega 3 Mobile</u>	1028	820	NA	NA
<u>Radeon Vega 6</u>	1291	717	<a href="#">0.72</a>	<a href="#">\$1,799.99*</a>
<u>Radeon Vega 8</u>	1593	640	<a href="#">12.56</a>	<a href="#">\$126.86*</a>
<u>Radeon Vega 8 Mobile</u>	1438	676	NA	NA
<u>Radeon Vega 9</u>	1666	623	NA	NA
<u>Radeon Vega 10</u>	1552	649	NA	NA
<u>Radeon Vega 10 Mobile</u>	1456	674	NA	NA
<u>Radeon Vega 11</u>	1846	580	NA	NA
<u>Radeon Vega Frontier Edition</u>	13748	68	<a href="#">8.18</a>	<a href="#">\$1,679.99</a>
<u>Radeon VII</u>	16754	35	<a href="#">8.82</a>	<a href="#">\$1,899.95</a>
<u>RADEON X300SE</u>	38	1998	NA	NA
<u>RADEON X550</u>	50	1945	NA	NA
<u>RADEON X550XT</u>	56	1934	NA	NA
<u>Radeon X550XTX</u>	70	1882	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1933	NA	NA
<u>RADEON X600XT</u>	91	1818	NA	NA
<u>RADEON X700</u>	72	1875	NA	NA
<u>RADEON X700 PRO</u>	75	1861	NA	NA
<u>RADEON X700 SE</u>	71	1880	NA	NA
<u>RADEON X800 GT</u>	84	1838	NA	NA
<u>RADEON X800 GTO</u>	114	1740	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON X800 PRO</u>	64	1906	NA	NA
<u>RADEON X800 PRO/GTO</u>	73	1872	NA	NA
<u>RADEON X800 SE</u>	129	1694	NA	NA




**Video Card**

<u>RADEON X800 XL</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>RADEON X800 XT Platinum Edition</u>	81	1851	NA	NA
<u>RADEON X800GT</u>	79	1856	NA	NA
<u>RADEON X850 PRO</u>	72	1874	NA	NA
<u>RADEON X850 XT</u>	81	1853	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1844	NA	NA
<u>Radeon X1050</u>	49	1952	NA	NA
<u>Radeon X1200</u>	32	2031	NA	NA
<u>Radeon X1250</u>	37	2002	NA	NA
<u>Radeon X1270</u>	31	2036	NA	NA
<u>Radeon X1300</u>	58	1925	<a href="#">0.61</a>	<a href="#">\$95.78</a>
<u>Radeon X1300 PRO</u>	84	1836	NA	NA
<u>Radeon X1550</u>	66	1901	<a href="#">0.43</a>	<a href="#">\$155.00*</a>
<u>Radeon X1550 64-bit</u>	47	1957	NA	NA
<u>Radeon X1600</u>	49	1949	NA	NA
<u>Radeon X1600 Pro</u>	98	1791	NA	NA
<u>Radeon X1600 Pro / X1300XT</u>	69	1889	NA	NA
<u>Radeon X1600 XT</u>	115	1737	NA	NA
<u>Radeon X1650 GTO</u>	74	1864	NA	NA
<u>Radeon X1650 Pro</u>	84	1833	<a href="#">0.53</a>	<a href="#">\$160.89*</a>
<u>Radeon X1650 SE</u>	71	1881	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	1733	NA	NA
<u>Radeon X1800 GTO</u>	140	1669	NA	NA
<u>Radeon X1900 CrossFire Edition</u>	137	1679	NA	NA
<u>Radeon X1900 GT</u>	145	1660	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1648	NA	NA
<u>Radeon X1950 GT</u>	106	1771	NA	NA
<u>Radeon X1950 Pro</u>	112	1747	NA	NA
<u>RADEON XPRESS 200</u>	29	2044	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2087	NA	NA
<u>RADEON XPRESS 200M</u>	22	2075	NA	NA
<u>Radeon Xpress 1100</u>	34	2021	NA	NA
<u>Radeon Xpress 1150</u>	29	2042	NA	NA

<u>Radeon Xpress 1200</u>	35	2010	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon Xpress 1250</u>	45	1075	NA	NA
<u>Radeon Xpress 1300</u>	52	1937	NA	NA
<u>Radeon Xpress 1300M</u>	40	1984	NA	NA
<u>Radeon. HD 7730M</u>	928	889	NA	NA
<u>RadeonT</u>	132	-1	NA	NA

 **Video Card** ▼

<u>RadeonT 540X</u>	1803	593	NA	NA
<u>RadeonT R5 430</u>	1012	828	NA	NA
<u>RadeonT R7 450</u>	2184	500	NA	NA
<u>RadeonT RX 560X</u>	1809	591	NA	NA
<u>RadeonT RX 640</u>	1363	-1	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RadeonT RX 5300</u>	7321	187	NA	NA
<u>RadeonT RX 5500M</u>	3165	357	NA	NA
<u>RadeonT RX 6850M</u>	15899	46	NA	NA
<u>RadeonT Vega 3</u>	774	-1	NA	NA
<u>Rage 128 Pro</u>	1	2266	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2268	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2228	NA	NA
<u>Red Hat QXL controller</u>	31	2034	NA	NA
<u>RGH Drivers v3</u>	11	2107	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2205	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2217	NA	NA
<u>RTX A2000</u>	13047	77	<a href="#">15.42</a>	<a href="#">\$845.99</a>
<u>RTX A2000 12GB</u>	12879	79	NA	NA
<u>RTX A2000 Laptop GPU</u>	10141	116	NA	NA
<u>RTX A3000 12GB Laptop GPU</u>	9975	122	NA	NA
<u>RTX A3000 Laptop GPU</u>	13105	75	NA	NA
<u>RTX A4000</u>	19154	19	<a href="#">15.52</a>	<a href="#">\$1,233.98</a>
<u>RTX A4000 Laptop GPU</u>	16492	39	NA	NA
<u>RTX A4500</u>	21545	12	<a href="#">10.09</a>	<a href="#">\$2,134.64</a>
<u>RTX A5000</u>	22900	8	<a href="#">8.70</a>	<a href="#">\$2,631.20</a>
<u>RTX A5000 Laptop GPU</u>	16170	43	NA	NA
<u>RTX A6000</u>	22065	10	<a href="#">4.41</a>	<a href="#">\$4,999.00*</a>

 **Video Card** ▼

<u>RV530 PRO</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 3 4300GE with Radeon Graphics</u>	2402	-1	NA	NA
<u>Ryzen 3 4300U with Radeon Graphics</u>	1348	698	NA	NA
<u>Ryzen 3 5300G with Radeon Graphics</u>	2223	491	NA	NA
<u>Ryzen 3 5300GE with Radeon Graphics</u>	2386	464	NA	NA

<u>Ryzen 3 5300U with Radeon Graphics</u>	1625	629	NA	NA
<u>Ryzen 3 5400U with Radeon Graphics</u>	1734	611	NA	NA
<u>Ryzen 3 PRO 4200G with Radeon Graphics</u>	1798	-1	NA	NA
<u>Ryzen 3 PRO 4200GE with Radeon Graphics</u>	1783	599	NA	NA
<u>Ryzen 3 PRO 4300U with Radeon Graphics</u>	1542	654	NA	NA
<u>Ryzen 3 Pro 4350G with Radeon Graphics</u>	2190	498	NA	NA
<u>Ryzen 3 PRO 4350GE with Radeon Graphics</u>	2180	502	NA	NA
<u>Ryzen 3 PRO 4450U with Radeon Graphics</u>	1538	657	NA	NA
<u>Ryzen 3 PRO 5350G with Radeon Graphics</u>	2341	469	NA	NA
<u>Ryzen 3 PRO 5350GE with Radeon Graphics</u>	2340	470	NA	NA
<u>Ryzen 3 PRO 5450U with Radeon Graphics</u>	1555	646	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	666	NA	NA
<u>Ryzen 5 4500U with Radeon Graphics</u>	1812	589	NA	NA
<u>Ryzen 5 4600G with Radeon Graphics</u>	2061	521	NA	NA
<u>Ryzen 5 4600H with Radeon Graphics</u>	1938	560	NA	NA
<u>Ryzen 5 4600U with Radeon Graphics</u>	1951	556	NA	NA
<u>Ryzen 5 5500U with Radeon Graphics</u>	2000	538	NA	NA
<u>Ryzen 5 5600G with Radeon Graphics</u>	2595	431	NA	NA
<u>Ryzen 5 5600GE with Radeon Graphics</u>	2601	428	NA	NA
<u>Ryzen 5 5600H with Radeon Graphics</u>	2386	463	NA	NA
<u>Ryzen 5 5600U with Radeon Graphics</u>	2160	508	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 5 PRO 4400G with Radeon Graphics</u>	2305	478	NA	NA
<u>Ryzen 5 PRO 4400GE with Radeon</u>	1441	675	NA	NA

 **Video Card** ▼

<u>Graphics</u>	<b>Passmark G3D Mark</b> <small>(higher is better)</small>	<b>Rank</b> <small>(lower is better)</small>	<b>Videocard Value</b> <small>(higher is better)</small>	<b>Price (USD)</b>
<u>Ryzen 5 PRO 4650G with Radeon Graphics</u>	2395	462	NA	NA
<u>Ryzen 5 PRO 4650GE with Radeon Graphics</u>	1976	544	NA	NA
<u>Ryzen 5 PRO 4650U with Radeon Graphics</u>	1696	619	NA	NA

<u>Ryzen 5 PRO 5650G with Radeon Graphics</u>	2513	447	NA	NA
<u>Ryzen 5 PRO 5650GE with Radeon Graphics</u>	2505	448	NA	NA
<u>Ryzen 5 PRO 5650U with Radeon Graphics</u>	2183	501	NA	NA
<u>Ryzen 7 2700U with Radeon Vega</u>	1617	632	NA	NA
<u>Ryzen 7 4700G with Radeon Graphics</u>	2186	499	NA	NA
<u>Ryzen 7 4700GE with Radeon Graphics</u>	2496	449	NA	NA
<u>Ryzen 7 4700U with Radeon Graphics</u>	2033	528	NA	NA
<u>Ryzen 7 4800H with Radeon Graphics</u>	2113	515	NA	NA
<u>Ryzen 7 4800HS with Radeon Graphics</u>	6999	-1	NA	NA
<u>Ryzen 7 4800U with Radeon Graphics</u>	2343	467	NA	NA
<u>Ryzen 7 5700G with Radeon Graphics</u>	2709	408	NA	NA
<u>Ryzen 7 5700GE with Radeon Graphics</u>	2675	417	NA	NA
<u>Ryzen 7 5700U with Radeon Graphics</u>	2288	480	NA	NA
<u>Ryzen 7 5800H with Radeon Graphics</u>	2833	392	NA	NA
<u>Ryzen 7 5800HS with Radeon Graphics</u>	7391	-1	NA	NA
<u>Ryzen 7 5800U with Radeon Graphics</u>	2466	451	NA	NA
<u>Ryzen 7 Extreme Edition</u>	2157	509	NA	NA
<u>Ryzen 7 PRO 4700G with Radeon Graphics</u>	2879	-1	NA	NA
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2681	415	NA	NA
<u>Ryzen 7 PRO 4750GE with Radeon Graphics</u>	2549	436	NA	NA
<u>Ryzen 7 PRO 4750U with Radeon Graphics</u>	2028	530	NA	NA
<u>Ryzen 7 PRO 5750G with Radeon Graphics</u>	2590	432	NA	NA
<u>Ryzen 7 PRO 5750GE with Radeon Graphics</u>	2612	424	NA	NA
<u>Ryzen 7 PRO 5850U with Radeon Graphics</u>	2439	453	NA	NA

 **Video Card** ▼

<u>Ryzen 9 4900H with Radeon Graphics</u>	<b>Passmark G3D Mark</b> (higher is better)	<b>Rank</b> (lower is better)	<b>Videocard Value</b> (higher is better)	<b>Price (USD)</b>
<u>Ryzen 9 5980HS with Radeon Graphics</u>	2533	-1	NA	NA
<u>S3 5400EW</u>	145	1662	NA	NA
<u>S3 Chrome 430 ULP</u>	39	1989	NA	NA

<u>S3 Chrome S25 DDR2</u>	18	2084	NA	NA
<u>S3 Inc. Savage4</u>	3	2226	NA	NA
<u>S3 ProSavageDDR</u>	1	2265	NA	NA
<u>S3 SuperSavage/IXC 1014</u>	1	2259	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2162	NA	NA
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1959	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1750	NA	NA
<u>SAPPHIRE Radeon X1550</u>	61	1916	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1706	NA	NA
<u>Seria Radeon HD 7700</u>	1603	637	NA	NA
<u>SUMO 964A</u>	497	1305	NA	NA
<u>SUMO 9640</u>	650	1122	NA	NA
<u>SUMO 9644</u>	465	1342	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark</b> (higher is better)	<b>Rank</b> (lower is better)	<b>Videocard Value</b> (higher is better)	<b>Price (USD)</b>
<u>T400</u>	3644	321	<a href="#">23.22</a>	<a href="#">\$156.99</a>
<u>T400 4GB</u>	3847	311	NA	NA
<u>T500</u>	3601	324	NA	NA
<u>T550 Laptop GPU</u>	4893	258	NA	NA
<u>T600</u>	6511	205	<a href="#">26.15</a>	<a href="#">\$249.00</a>
<u>T600 Laptop GPU</u>	6724	198	NA	NA
<u>T1000</u>	7832	172	<a href="#">21.88</a>	<a href="#">\$357.99</a>
<u>T1000 8GB</u>	7370	185	NA	NA
<u>T1200 Laptop GPU</u>	7899	171	NA	NA
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	715	NA	NA
<u>Tesla C2050</u>	3515	330	<a href="#">13.02</a>	<a href="#">\$269.99*</a>
<u>Tesla C2050 / C2070</u>	3428	335	NA	NA
<u>Tesla C2070</u>	3101	366	<a href="#">5.13</a>	<a href="#">\$604.00</a>
<u>Tesla C2075</u>	3118	364	<a href="#">4.82</a>	<a href="#">\$616.00</a>

<a href="#">Video Card Name</a>	<a href="#">Passmark G3D Mark Number</a>	<a href="#">Rank (lower is better)</a>	<a href="#">Value Number</a>	<a href="#">Price (USD)</a>
<a href="#">Tesla K20m</a>	704	-1	NA	NA
<a href="#">Tesla M6</a>	7509	183	<a href="#">37.73</a>	<a href="#">\$199.00</a>
<a href="#">Tesla M10</a>	3490	332	<a href="#">1.30</a>	<a href="#">\$2,695.00</a>
<a href="#">Tesla M40</a>	10116	117	<a href="#">16.86</a>	<a href="#">\$600.00</a>

<a href="#">Tesla M40 24GB</a>	11657	99	NA	NA
<a href="#">Tesla M60</a>	7770	176	<a href="#">9.86</a>	<a href="#">\$787.90</a>
<a href="#">Tesla M2070-Q</a>	1305	712	NA	NA
<a href="#">Tesla P100-PCIE-16GB</a>	7225	189	NA	NA
<a href="#">Tesla T4</a>	11113	108	<a href="#">5.07</a>	<a href="#">\$2,191.99</a>
<a href="#">Tesla T10</a>	13263	-1	NA	NA
<a href="#">Tesla V100-SXM2-16GB</a>	16235	41	NA	NA
<a href="#">TITAN RTX</a>	20168	15	<a href="#">7.22</a>	<a href="#">\$2,794.99</a>
<a href="#">TITAN V</a>	18815	24	<a href="#">9.41</a>	<a href="#">\$1,999.99*</a>
<a href="#">TITAN V CEO Edition</a>	16987	31	NA	NA
<a href="#">TITAN Xp</a>	19507	18	NA	NA
<a href="#">TITAN Xp COLLECTORS EDITION</a>	18721	26	NA	NA
<a href="#">TRINITY DEVASTATOR MOBILE</a>	699	1078	NA	NA
<a href="#">TRINITY SCRAPPER MOBILE</a>	498	1304	NA	NA
<a href="#">V9560XT V62.11</a>	6	2138	NA	NA
<a href="#">Vanta/Vanta LT</a>	3	2230	NA	NA
<a href="#">VIA Chrome9 HC3 IGP</a>	2	2242	NA	NA
<a href="#">VIA Chrome9 HC IGP</a>	4	2191	NA	NA
<a href="#">VIA Chrome9 HC IGP Family</a>	3	2203	NA	NA
<a href="#">VIA Chrome9 HC IGP Family WDDM</a>	3	2215	NA	NA
<a href="#">VIA Chrome9 HC IGP Prerelease WDDM 1.1</a>	2	2254	NA	NA
<a href="#">VIA Chrome9 HC IGP WDDM</a>	2	2237	NA	NA
<a href="#">VIA Chrome9 HC IGP WDDM 1.1</a>	2	2238	NA	NA
<a href="#">VIA Chrome9 HCM IGP</a>	1	2261	NA	NA
<a href="#">VIA Chrome9 HD IGP</a>	9	2113	NA	NA
<a href="#">VIA/S3G C-645/640 GPU</a>	163	1636	NA	NA
<a href="#">VIA/S3G Chrome 645/640 GPU</a>	109	1764	NA	NA
<a href="#">VIA/S3G DeltaChrome IGP</a>	3	2221	NA	NA

## Video Card

<u>VIA/S3G KM400/KN400</u> Videocard Name	Passmark G3D Mark (higher is	Rank 2197 (lower is	Videocard Value (higher is	Price (USD)
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## Video Card

<u>VIA/S3G UniChrome IGP</u>	4	2192	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2176	NA	NA
<u>VIA/S3G UniChromell</u>	5	2146	NA	NA
<u>VisionTek Radeon 7000</u>	1	2260	NA	NA

<u>WinFast A250 LE</u>	4	2171	NA	NA
<u>WinFast GT 610</u>	211	1576	NA	NA
<u>Xabre</u>	5	2163	NA	NA
<u>XFX Radeon HD 4650 AGP</u>	109	1762	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2182	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1657	NA	NA
<u>zxcvIntel HD 620</u>	943	-1	NA	NA

\* - Last price seen from our affiliates.

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