

# 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	946	<a href="#">0.71</a>	<a href="#">\$1,159.99*</a>
<a href="#">9xx Soldiers sans frontiers Sigma 2</a>	21	2068	NA	NA
<a href="#">15FF</a>	8229	161	NA	NA
<a href="#">64MB DDR GeForce3 Ti 200</a>	5	2140	NA	NA
<a href="#">64MB GeForce2 MX with TV Out</a>	2	2237	NA	NA
<a href="#">128 DDR Radeon 9700 TX w/TV-Out</a>	44	1962	NA	NA
<a href="#">128 DDR Radeon 9800 Pro</a>	62	1904	NA	NA
<a href="#">128MB DDR Radeon 9800 Pro</a>	66	1892	NA	NA
<a href="#">128MB RADEON X600 SE</a>	49	1943	<a href="#">0.87</a>	<a href="#">\$56.18*</a>
<a href="#">256MB DDR Radeon 9800 XT</a>	37	1990	NA	NA
<a href="#">256MB RADEON X600</a>	67	1886	NA	NA
<a href="#">7900 MOD - Radeon HD 6520G</a>	610	1168	NA	NA
<a href="#">7900 MOD - Radeon HD 6550D</a>	892	899	NA	NA
<a href="#">A6 Micro-6500T Quad-Core APU with RadeonR4</a>	220	1555	NA	NA
<a href="#">A10-8700P</a>	513	1279	NA	NA
<a href="#">ABIT Siluro T400</a>	3	2192	NA	NA
<a href="#">ALL-IN-WONDER 9000</a>	4	2159	NA	NA


**Video Card** ▼

<u>ALL-IN-WONDER 9800</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 2061 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>ALL-IN-WONDER X800 GT</u>	84	1824	NA	NA
<u>All-in-Wonder X1800XL</u>	30	2031	NA	NA
<u>All-in-Wonder X1900</u>	127	1691	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2217	NA	NA

<u>ASUS A7000</u>	9	2104	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2178	NA	NA
<u>ASUS EAH4870x2</u>	496	1297	NA	NA
<u>Asus GTX 650 FML II EC-EGPU</u>	720	1048	NA	NA
<u>ASUS V9520-X V62.11</u>	7	2115	NA	NA
<u>B8DKMDAP</u>	4557	263	NA	NA
<u>Barco MXRT 1450</u>	205	1576	NA	NA
<u>Barco MXRT 2600</u>	900	897	<a href="#">4.52</a>	<a href="#">\$199.00*</a>
<u>Barco MXRT 5400</u>	1161	753	<a href="#">5.72</a>	<a href="#">\$203.00*</a>
<u>Barco MXRT 5450</u>	1079	786	<a href="#">5.40</a>	<a href="#">\$199.99*</a>
<u>Barco MXRT 5500</u>	2701	405	<a href="#">9.04</a>	<a href="#">\$299.00*</a>
<u>Barco MXRT 7100</u>	180	1606	NA	NA
<u>Barco MXRT 7400</u>	900	896	<a href="#">9.10</a>	<a href="#">\$99.00*</a>
<u>Barco MXRT 7500</u>	4319	278	<a href="#">14.45</a>	<a href="#">\$299.00*</a>
<u>Barco MXRT 7600</u>	4943	249	<a href="#">8.20</a>	<a href="#">\$602.99*</a>
<u>BASICDISPLAY</u>	69	1875	NA	NA
<u>CARRIZO 9874</u>	246	-1	NA	NA
<u>Citrix Indirect Display Adapter</u>	4446	271	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1995	NA	NA
<u>Dell 8100</u>	2	2243	<a href="#">0.00</a>	<a href="#">\$999.11*</a>
<u>Dell 8200</u>	4	2180	NA	NA
<u>Diamond X1300-PCIE 256MB</u>	70	1873	NA	NA
<u>EAH5450</u>	134	1677	<a href="#">1.22</a>	<a href="#">\$109.99*</a>
<u>EG PARK</u>	141	-1	NA	NA
<u>EIZO MED-X5000</u>	3038	-1	NA	NA
<u>EIZO Quadro MED-XN51LP</u>	4955	248	NA	NA
<u>Embedded Radeon E9173</u>	1798	586	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)


**Video Card** ▼

<u>Extreme AX850 PRO</u> Videocard Name	Passmark G3D 120 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	2118	NA	NA
<u>FireGL T2-128</u>	30	2028	NA	NA
<u>FireGL V3100</u>	52	1926	NA	NA
<u>FireGL V3200</u>	84	1821	NA	NA
<u>FireGL V3300</u>	70	1872	NA	NA
<u>FireGL V3350</u>	68	1880	NA	NA
<u>FireGL V3400</u>	103	1769	NA	NA
<u>FireGL V3600</u>	179	1607	<a href="#">1.12</a>	<a href="#">\$160.99*</a>
<u>FireGL V5100</u>	92	1801	<a href="#">0.81</a>	<a href="#">\$114.96*</a>
<u>FireGL V5200</u>	114	1732	NA	NA
<u>FireGL V5600</u>	341	1442	NA	NA
<u>FireGL V7100</u>	71	1864	NA	NA
<u>FireGL V7200</u>	116	1725	NA	NA
<u>FireGL V7300</u>	128	1687	<a href="#">0.11</a>	<a href="#">\$1,189.99*</a>
<u>FireGL V7350</u>	110	1746	<a href="#">1.23</a>	<a href="#">\$89.99*</a>
<u>FireGL V7600</u>	615	1165	NA	NA
<u>FireGL V7700</u>	660	1101	<a href="#">9.43</a>	<a href="#">\$69.99*</a>
<u>FireGL V8600</u>	838	936	NA	NA
<u>FireGL V8650</u>	550	1235	<a href="#">3.44</a>	<a href="#">\$159.99*</a>
<u>FireGL X1</u>	59	1912	NA	NA
<u>FireMV 2200 PCI</u>	1	2260	NA	NA
<u>FireMV 2200 PCIe</u>	36	1997	<a href="#">0.40</a>	<a href="#">\$89.99*</a>
<u>FireMV 2250</u>	45	1952	<a href="#">0.44</a>	<a href="#">\$104.00*</a>
<u>FireMV 2260</u>	117	1719	<a href="#">0.81</a>	<a href="#">\$145.00*</a>
<u>FireMV 2400 PCIe</u>	11	2096	NA	NA
<u>FireMV 2450</u>	73	1857	NA	NA
<u>FirePro 3D V3700</u>	178	1609	<a href="#">2.10</a>	<a href="#">\$84.99*</a>
<u>FirePro 3D V3750</u>	341	1441	<a href="#">6.71</a>	<a href="#">\$50.88*</a>
<u>FirePro 3D V3800</u>	472	1321	<a href="#">3.15</a>	<a href="#">\$149.99*</a>
<u>FirePro 3D V4800</u>	853	925	<a href="#">5.33</a>	<a href="#">\$159.99*</a>
<u>FirePro 3D V5700</u>	546	1239	<a href="#">1.71</a>	<a href="#">\$319.99*</a>
<u>FirePro 3D V5800</u>	1231	729	<a href="#">6.04</a>	<a href="#">\$204.00*</a>


**Video Card** ▼

<u>FirePro 3D V7750</u>	545	1243	1.56	\$350.00*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro 3D V7800</u>	1271	713	1.03	\$1,230.99*
<u>FirePro 3D V8800</u>	2437	448	5.74	\$424.99*
<u>FirePro 3D V9800</u>	2811	390	1.13	\$2,499.00*
<u>FirePro 2260</u>	112	1737	NA	NA

<u>FirePro 2270</u>	150	1642	1.07	\$140.00*
<u>FirePro 2450</u>	51	1934	0.57	\$89.99*
<u>FirePro 2460</u>	170	1620	2.03	\$83.99*
<u>FirePro M2000</u>	400	1398	NA	NA
<u>FirePro M4000</u>	1596	631	21.92	\$72.83*
<u>FirePro M4000 Mobility Pro</u>	1615	625	NA	NA
<u>Firepro M4100</u>	1059	795	NA	NA
<u>FirePro M4150</u>	999	825	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro M4170</u>	1067	788	NA	NA
<u>FirePro M5100</u>	2102	510	NA	NA
<u>FirePro M5100 FireGL V</u>	1839	572	NA	NA
<u>FirePro M5950</u>	1314	698	NA	NA
<u>FirePro M6000</u>	1820	577	9.43	\$192.99*
<u>FirePro M6000 Mobility Pro</u>	1708	606	NA	NA
<u>FirePro M6100</u>	2031	524	NA	NA
<u>FirePro M6100 FireGL V</u>	2656	412	NA	NA
<u>FirePro M7740</u>	665	1095	NA	NA
<u>FirePro M40003</u>	1364	685	NA	NA
<u>FirePro R5000</u>	2646	415	24.06	\$109.99*
<u>FirePro RG220</u>	335	1448	0.52	\$650.18*
<u>FirePro S7000</u>	4166	287	16.90	\$246.54*
<u>FirePro S7150</u>	6276	208	3.69	\$1,698.99*
<u>FirePro S9000</u>	5059	245	NA	NA
<u>FirePro S9050</u>	4901	251	NA	NA
<u>FirePro S10000</u>	5315	235	NA	NA
<u>FirePro V3800</u>	332	1450	2.66	\$124.99*
<u>FirePro V3900</u>	662	1098	2.78	\$238.44*


**Video Card** ▼

<a href="#">FirePro V4900</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FirePro V4900</a>	1185	745	<a href="#">22.37</a>	<a href="#">\$53.00*</a>
<a href="#">FirePro V5900</a>	1270	714	<a href="#">14.78</a>	<a href="#">\$86.00*</a>
<a href="#">FirePro V7000</a>	3161	355	NA	NA
<a href="#">FirePro V7800</a>	2033	522	<a href="#">10.70</a>	<a href="#">\$190.00*</a>
<a href="#">FirePro V7900</a>	2309	470	<a href="#">12.16</a>	<a href="#">\$190.00*</a>
<a href="#">FirePro V8700</a>	1538	647	<a href="#">9.75</a>	<a href="#">\$157.88*</a>
<a href="#">FirePro V8800</a>	2223	484	<a href="#">11.23</a>	<a href="#">\$198.00*</a>
<a href="#">FirePro V9800</a>	2726	400	<a href="#">9.81</a>	<a href="#">\$278.00*</a>
<a href="#">FirePro W600</a>	1751	597	<a href="#">4.22</a>	<a href="#">\$414.99*</a>
<a href="#">FirePro W2100</a>	888	902	<a href="#">15.06</a>	<a href="#">\$59.00*</a>
<a href="#">FirePro W4100</a>	1544	645	<a href="#">8.40</a>	<a href="#">\$184.00*</a>
<a href="#">FirePro W4170M</a>	953	857	NA	NA
<a href="#">Firepro W4190M</a>	1085	782	NA	NA
<a href="#">FirePro W4300</a>	2734	399	<a href="#">11.39</a>	<a href="#">\$239.99*</a>
<a href="#">FirePro W5000</a>	3042	365	<a href="#">33.07</a>	<a href="#">\$92.00*</a>
<a href="#">FirePro W5100</a>	2953	375	<a href="#">8.59</a>	<a href="#">\$344.00*</a>
<a href="#">FirePro W5130M</a>	1347	690	NA	NA
<a href="#">Firepro W5170M</a>	1579	634	NA	NA
<a href="#">FirePro W6150M</a>	1515	655	NA	NA
<a href="#">FirePro W7000</a>	4260	283	<a href="#">12.57</a>	<a href="#">\$338.99*</a>
<a href="#">FirePro W7000 Adapter</a>	4339	276	NA	NA
<a href="#">FirePro W7100</a>	5174	240	<a href="#">7.00</a>	<a href="#">\$738.99*</a>
<a href="#">FirePro W7170M</a>	3849	306	NA	NA
<a href="#">FirePro W8000</a>	4137	289	<a href="#">7.28</a>	<a href="#">\$568.00*</a>
<a href="#">FirePro W8100</a>	7327	184	<a href="#">10.41</a>	<a href="#">\$704.00*</a>
<a href="#">FirePro W9000</a>	6138	211	<a href="#">7.26</a>	<a href="#">\$845.00*</a>
<a href="#">FirePro W9100</a>	7750	175	<a href="#">4.48</a>	<a href="#">\$1,730.00*</a>
<a href="#">FireStream 9170</a>	647	1114	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FireStream 9250</a>	1164	752	NA	NA
<a href="#">FireStream 9270</a>	1341	692	NA	NA
<a href="#">FireStream 9370</a>	2528	437	NA	NA


**Video Card** ▼

<u>GeCube RADEON 7000</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce2 G I S/GeForce2 Pro</u>	3	2189	NA	NA
<u>GeForce2 Integrated GPU</u>	4	2179	NA	NA
<u>GeForce2 MX</u>	2	2229	NA	NA
<u>GeForce2 MX 100/200</u>	3	2213	NA	NA
<u>GeForce2 MX with DVI-D and TV-out</u>	4	2163	NA	NA
<u>GeForce2 MX/MX 400</u>	3	2191	NA	NA
<u>GeForce2 Ti</u>	4	2171	NA	NA
<u>GeForce2 Ultra</u>	6	2129	NA	NA
<u>GeForce3</u>	4	2160	NA	NA
<u>GeForce3 Ti 200</u>	4	2186	NA	NA
<u>GeForce3 Ti 500</u>	2	2239	NA	NA
<u>GeForce4 420 Go</u>	3	2209	NA	NA
<u>GeForce4 420 Go 32M</u>	5	2149	NA	NA
<u>GeForce4 440</u>	4	2157	NA	NA
<u>GeForce4 440 Go</u>	3	2197	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2135	NA	NA
<u>GeForce4 448 Go</u>	5	2146	NA	NA
<u>GeForce4 4200 Go</u>	3	2190	NA	NA
<u>GeForce4 MX 420</u>	4	2164	NA	NA
<u>GeForce4 MX 440</u>	4	2174	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2161	NA	NA
<u>GeForce4 MX 440SE</u>	4	2173	NA	NA
<u>GeForce4 MX 460</u>	4	2183	NA	NA
<u>GeForce4 MX 4000</u>	4	2177	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	2127	NA	NA
<u>GeForce4 Ti 4200</u>	5	2145	NA	NA
<u>GeForce4 Ti 4400</u>	7	2120	NA	NA
<u>GeForce4 Ti 4600</u>	5	2147	<a href="#">0.10</a>	<a href="#">\$53.99*</a>
<u>GeForce4 Ti 4800</u>	5	2137	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	2123	NA	NA
<u>GeForce9400M</u>	105	1760	NA	NA
<u>GeForce 205</u>	126	1694	NA	NA

<u>GeForce 210</u>	96	1788	1.47	\$65.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 210M GT</u>	1467	1467	NA	NA
<u>GeForce 305M</u>	150	1641	NA	NA
<u>GeForce 310</u>	121	1709	1.12	\$108.35*
<u>GeForce 310M</u>	111	1742	NA	NA
<u>GeForce 315</u>	159	1628	4.83	\$32.99*

 **Video Card** ▼

<u>GeForce 315M</u>	116	1723	NA	NA
<u>GeForce 320M</u>	218	1558	NA	NA
<u>GeForce 405</u>	121	1706	4.94	\$24.64*
<u>GeForce 410M</u>	249	1528	NA	NA
<u>GeForce 505</u>	186	1601	1.62	\$115.06*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 510</u>	256	1523	3.67	\$69.99*
<u>GeForce 605</u>	307	1476	2.24	\$136.83*
<u>GeForce 610M</u>	292	1488	NA	NA
<u>GeForce 615</u>	551	1233	NA	NA
<u>GeForce 705M</u>	455	1342	NA	NA
<u>GeForce 710A</u>	451	1349	NA	NA
<u>GeForce 710M</u>	446	1354	NA	NA
<u>GeForce 720A</u>	724	1042	NA	NA
<u>GeForce 730A</u>	769	996	NA	NA
<u>GeForce 770M</u>	3245	347	18.34	\$176.99*
<u>GeForce 800A</u>	428	1372	NA	NA
<u>GeForce 800M</u>	468	1327	NA	NA
<u>GeForce 810A</u>	622	1151	NA	NA
<u>GeForce 810M</u>	401	1396	NA	NA
<u>GeForce 820A</u>	568	1218	NA	NA
<u>GeForce 820M</u>	510	1282	NA	NA
<u>GeForce 825M</u>	768	998	NA	NA
<u>GeForce 830A</u>	1004	821	NA	NA
<u>GeForce 830M</u>	978	838	NA	NA
<u>GeForce 840A</u>	1179	748	NA	NA
<u>GeForce 840M</u>	1067	789	NA	NA
<u>GeForce 845M</u>	1429	671	NA	NA


**Video Card** ▼

<a href="#">GeForce 910M</a> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 920M</a>	724	1043	NA	NA
<a href="#">GeForce 920MX</a>	1090	781	NA	NA
<a href="#">GeForce 930A</a>	1081	784	NA	NA
<a href="#">GeForce 930M</a>	1010	819	NA	NA

<a href="#">GeForce 930MX</a>	1302	706	NA	NA
<a href="#">GeForce 940A</a>	1144	760	NA	NA
<a href="#">GeForce 940M</a>	1102	775	NA	NA
<a href="#">GeForce 940MX</a>	1508	656	NA	NA
<a href="#">GeForce 945A</a>	1852	569	NA	NA
<a href="#">GeForce 945M</a>	1944	549	NA	NA
<a href="#">GeForce 999 GTX</a>	83	1827	NA	NA
<a href="#">GeForce 6100</a>	27	2040	NA	NA
<a href="#">GeForce 6100 nForce 400</a>	25	2049	NA	NA
<a href="#">GeForce 6100 nForce 405</a>	22	2066	NA	NA
<a href="#">GeForce 6100 nForce 420</a>	25	2048	NA	NA
<a href="#">GeForce 6100 nForce 430</a>	23	2063	NA	NA
<a href="#">GeForce 6150</a>	21	2067	<a href="#">0.07</a>	<a href="#">\$329.00*</a>
<a href="#">GeForce 6150 LE</a>	33	2015	NA	NA
<a href="#">GeForce 6150SE</a>	24	2053	NA	NA
<a href="#">GeForce 6150SE nForce 430</a>	30	2032	NA	NA
<a href="#">GeForce 6200</a>	35	2001	<a href="#">0.28</a>	<a href="#">\$125.00*</a>
<a href="#">GeForce 6200 A-LE</a>	32	2023	NA	NA
<a href="#">GeForce 6200 LE</a>	31	2025	<a href="#">0.75</a>	<a href="#">\$41.24*</a>
<a href="#">GeForce 6200 TurboCache</a>	45	1953	NA	NA
<a href="#">GeForce 6200A</a>	3	2200	<a href="#">0.07</a>	<a href="#">\$54.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 6200SE TurboCache</a>	37	1993	NA	NA
<a href="#">GeForce 6500</a>	38	1986	NA	NA
<a href="#">GeForce 6600</a>	90	1811	<a href="#">0.34</a>	<a href="#">\$264.00*</a>
<a href="#">GeForce 6600 GT</a>	137	1669	<a href="#">2.11</a>	<a href="#">\$64.95*</a>
<a href="#">GeForce 6600 LE</a>	51	1933	NA	NA
<a href="#">GeForce 6610 XL</a>	88	1815	NA	NA




**Video Card** ▼

<a href="#">GeForce 6700 XL</a> Videocard Name	Passmark G3D 95 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<a href="#">GeForce 6800 GS</a>	195	1591	NA	NA
<a href="#">GeForce 6800 GS/XT</a>	102	1771	NA	NA
<a href="#">GeForce 6800 GT</a>	142	1653	NA	NA
<a href="#">GeForce 6800 LE</a>	109	1750	NA	NA

<a href="#">GeForce 6800 Ultra</a>	138	1665	NA	NA
<a href="#">GeForce 6800 XE</a>	58	1913	NA	NA
<a href="#">GeForce 6800 XT</a>	128	1688	NA	NA
<a href="#">GeForce 7000M</a>	13	2090	NA	NA
<a href="#">GeForce 7000M / nForce 610M</a>	12	2091	NA	NA
<a href="#">GeForce 7025 / nForce 630a</a>	33	2012	NA	NA
<a href="#">GeForce 7050 / nForce 610i</a>	24	2055	NA	NA
<a href="#">GeForce 7050 / nForce 620i</a>	39	1983	NA	NA
<a href="#">GeForce 7050 / nForce 630i</a>	37	1989	NA	NA
<a href="#">GeForce 7050 PV / nForce 630a</a>	30	2029	NA	NA
<a href="#">GeForce 7100 / nForce 620i</a>	26	2044	NA	NA
<a href="#">GeForce 7100 / nForce 630i</a>	35	2002	NA	NA
<a href="#">GeForce 7100 GS</a>	51	1930	NA	NA
<a href="#">GeForce 7150 / nForce 630i</a>	33	2018	NA	NA
<a href="#">GeForce 7150M / nForce 630M</a>	18	2076	NA	NA
<a href="#">GeForce 7200 GS</a>	23	2062	NA	NA
<a href="#">GeForce 7300 GS</a>	81	1836	NA	NA
<a href="#">GeForce 7300 GT</a>	137	1668	<a href="#">0.92</a>	<a href="#">\$149.99*</a>
<a href="#">GeForce 7300 LE</a>	77	1846	<a href="#">2.43</a>	<a href="#">\$32.00*</a>
<a href="#">GeForce 7300 SE</a>	39	1982	NA	NA
<a href="#">GeForce 7300 SE/7200 GS</a>	49	1941	NA	NA
<a href="#">GeForce 7350 LE</a>	74	1856	NA	NA
<a href="#">GeForce 7500 LE</a>	65	1893	NA	NA
<a href="#">GeForce 7600 GS</a>	157	1629	<a href="#">0.90</a>	<a href="#">\$175.00*</a>
<a href="#">GeForce 7600 GT</a>	203	1580	<a href="#">1.02</a>	<a href="#">\$199.00*</a>
<a href="#">GeForce 7650 GS</a>	134	1678	NA	NA
<a href="#">GeForce 7800 GS</a>	177	1610	NA	NA
<a href="#">GeForce 7800 GT</a>	244	1532	<a href="#">3.05</a>	<a href="#">\$80.00*</a>

<u>GeForce 7800 GTX</u>	290	1492	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>GeForce 7900 GT/GTO</u>	247	1531	NA	NA
<u>GeForce 7900 GTX</u>	387	1407	NA	NA
<u>GeForce 7950 GT</u>	344	1440	<a href="#">1.69</a>	<a href="#">\$203.99*</a>
<u>GeForce 7950 GX2</u>	201	1581	<a href="#">3.67</a>	<a href="#">\$54.99*</a>

 **Video Card** ▼

<u>GeForce 7950 Xtreme</u>	287	1496	NA	NA
<u>GeForce 8100 / nForce 720a</u>	79	1845	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 8200</u>	153	1637	NA	NA
<u>GeForce 8200M G</u>	71	1865	NA	NA
<u>GeForce 8300</u>	101	1776	<a href="#">4.48</a>	<a href="#">\$22.68*</a>
<u>GeForce 8300 GS</u>	66	1888	NA	NA
<u>GeForce 8400</u>	81	1839	<a href="#">0.14</a>	<a href="#">\$589.99*</a>
<u>GeForce 8400 GS</u>	128	1686	<a href="#">1.49</a>	<a href="#">\$85.97*</a>
<u>GeForce 8400 SE</u>	68	1882	NA	NA
<u>GeForce 8400M G</u>	58	1914	NA	NA
<u>GeForce 8400M GS</u>	98	1783	<a href="#">1.25</a>	<a href="#">\$78.20*</a>
<u>GeForce 8400M GT</u>	63	1899	NA	NA
<u>GeForce 8500 GT</u>	117	1720	NA	NA
<u>GeForce 8600 GS</u>	91	1806	NA	NA
<u>GeForce 8600 GT</u>	116	1726	<a href="#">0.56</a>	<a href="#">\$209.00*</a>
<u>GeForce 8600 GTS</u>	160	1627	<a href="#">0.66</a>	<a href="#">\$244.00*</a>
<u>GeForce 8600M GS</u>	73	1859	NA	NA
<u>GeForce 8600M GT</u>	89	1814	<a href="#">0.82</a>	<a href="#">\$108.10*</a>
<u>GeForce 8700M GT</u>	124	1697	NA	NA
<u>GeForce 8800 GS</u>	332	1451	NA	NA
<u>GeForce 8800 GT</u>	518	1274	<a href="#">3.14</a>	<a href="#">\$165.00*</a>
<u>GeForce 8800 GTS</u>	446	1355	<a href="#">5.58</a>	<a href="#">\$79.99*</a>
<u>GeForce 8800 GTS 512</u>	589	1188	NA	NA
<u>GeForce 8800 GTX</u>	597	1182	<a href="#">2.99</a>	<a href="#">\$199.99*</a>
<u>GeForce 8800 Ultra</u>	638	1122	NA	NA
<u>GeForce 8800M GTS</u>	382	1411	NA	NA
<u>GeForce 8800M GTX</u>	462	1337	NA	NA


**Video Card** ▼

<a href="#">GeForce 9100</a> Videocard Name	Passmark G3D 81 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<a href="#">GeForce 9200</a>	166	1622	NA	NA
<a href="#">GeForce 9200M GE</a>	156	1631	NA	NA
<a href="#">GeForce 9200M GS</a>	111	1743	NA	NA
<a href="#">GeForce 9300</a>	126	1692	<a href="#">2.15</a>	<a href="#">\$59.00*</a>

<a href="#">GeForce 9300 / nForce 730i</a>	128	1685	NA	NA
<a href="#">GeForce 9300 GE</a>	84	1820	<a href="#">3.70</a>	<a href="#">\$22.99*</a>
<a href="#">GeForce 9300 GS</a>	71	1869	<a href="#">1.19</a>	<a href="#">\$59.95*</a>
<a href="#">GeForce 9300 SE</a>	81	1837	NA	NA
<a href="#">GeForce 9300GE</a>	97	1785	<a href="#">1.01</a>	<a href="#">\$97.20*</a>
<a href="#">GeForce 9300M G</a>	84	1823	NA	NA
<a href="#">GeForce 9300M GS</a>	92	1805	<a href="#">2.12</a>	<a href="#">\$43.42*</a>
<a href="#">GeForce 9400</a>	118	1717	NA	NA
<a href="#">GeForce 9400 GT</a>	105	1761	<a href="#">0.66</a>	<a href="#">\$160.00*</a>
<a href="#">GeForce 9400M</a>	74	1853	NA	NA
<a href="#">GeForce 9400M G</a>	67	1885	NA	NA
<a href="#">GeForce 9450</a>	104	1762	NA	NA
<a href="#">GeForce 9500 GS</a>	157	1630	NA	NA
<a href="#">GeForce 9500 GT</a>	134	1675	<a href="#">1.57</a>	<a href="#">\$85.99*</a>
<a href="#">GeForce 9500M</a>	103	1768	<a href="#">1.02</a>	<a href="#">\$101.20*</a>
<a href="#">GeForce 9500M G</a>	121	1707	NA	NA
<a href="#">GeForce 9500M GS</a>	103	1766	NA	NA
<a href="#">GeForce 9600 GS</a>	279	1503	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9600 GSO</a>	349	1437	<a href="#">7.00</a>	<a href="#">\$49.99*</a>
<a href="#">GeForce 9600 GSO 512</a>	345	1439	NA	NA
<a href="#">GeForce 9600 GT</a>	503	1291	<a href="#">7.20</a>	<a href="#">\$69.99*</a>
<a href="#">GeForce 9600M GS</a>	119	1714	NA	NA
<a href="#">GeForce 9600M GT</a>	132	1680	<a href="#">1.70</a>	<a href="#">\$78.20*</a>
<a href="#">GeForce 9600M GT / GeForce GT 220M</a>	293	1487	NA	NA
<a href="#">GeForce 9650M GS</a>	270	1507	NA	NA
<a href="#">GeForce 9650M GT</a>	140	1661	<a href="#">1.20</a>	<a href="#">\$117.30*</a>
<a href="#">GeForce 9700M GT</a>	216	1560	NA	NA


**Video Card** ▼

<u>GeForce 9700M GTS</u> Videocard Name	Passmark G3D 325 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce 9800 G I 1024MB</u>	134	1676	NA	NA
<u>GeForce 9800 GTX</u>	769	997	<a href="#">8.55</a>	<a href="#">\$89.99*</a>
<u>GeForce 9800 GTX+</u>	538	1253	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	631	1135	<a href="#">7.02</a>	<a href="#">\$89.99*</a>

<u>GeForce 9800 GX2</u>	797	965	<a href="#">4.09</a>	<a href="#">\$195.00*</a>
<u>GeForce 9800 S</u>	635	1128	NA	NA
<u>GeForce 9800M GS</u>	460	1339	NA	NA
<u>GeForce 9800M GT</u>	424	1374	NA	NA
<u>GeForce 9800M GTS</u>	378	1412	NA	NA
<u>GeForce 9800M GTX</u>	461	1338	<a href="#">1.41</a>	<a href="#">\$328.50*</a>
<u>GeForce FX 5100</u>	7	2114	NA	NA
<u>GeForce FX 5200</u>	7	2117	<a href="#">0.06</a>	<a href="#">\$129.00*</a>
<u>GeForce FX 5200 Ultra</u>	12	2094	NA	NA
<u>GeForce FX 5200LE</u>	7	2121	<a href="#">0.16</a>	<a href="#">\$42.99*</a>
<u>GeForce FX 5200SE</u>	11	2095	NA	NA
<u>GeForce FX 5500</u>	8	2109	<a href="#">0.05</a>	<a href="#">\$153.97*</a>
<u>GeForce FX 5600</u>	12	2092	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2082	NA	NA
<u>GeForce FX 5600XT</u>	9	2105	NA	NA
<u>GeForce FX 5700</u>	40	1971	NA	NA
<u>GeForce FX 5700 Ultra</u>	34	2009	NA	NA
<u>GeForce FX 5700LE</u>	24	2054	NA	NA
<u>GeForce FX 5700VE</u>	33	2017	NA	NA
<u>GeForce FX 5900</u>	34	2006	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1969	NA	NA
<u>GeForce FX 5900XT</u>	40	1975	NA	NA
<u>GeForce FX 5900ZT</u>	32	2020	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	1911	NA	NA
<u>GeForce FX Go5300</u>	12	2093	NA	NA
<u>GeForce FX Go5650</u>	16	2083	NA	NA
<u>GeForce FX Go5700</u>	51	1932	NA	NA
<u>GeForce FX Go 5200</u>	8	2107	NA	NA

<u>GeForce FX Go 5600</u>	17	2080	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)*
<u>GeForce G105M</u>	108	1754	NA	NA
<u>GeForce G200</u>	199	1584	NA	NA
<u>GeForce G205M</u>	91	1808	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce G210</u>	103	1767	<a href="#">0.85</a>	<a href="#">\$122.12*</a>
<u>GeForce G210M</u>	122	1705	NA	NA
<u>GeForce G 103M</u>	61	1905	NA	NA
<u>GeForce G 105M</u>	65	1896	NA	NA
<u>GeForce Go 6100</u>	17	2079	NA	NA
<u>GeForce Go 6150</u>	19	2072	NA	NA
<u>GeForce Go 6200</u>	15	2086	NA	NA
<u>GeForce Go 6400</u>	24	2056	NA	NA
<u>GeForce Go 6600</u>	69	1876	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1958	NA	NA
<u>GeForce Go 6800</u>	106	1759	NA	NA
<u>GeForce Go 6800 Ultra</u>	137	1667	NA	NA
<u>GeForce Go 7200</u>	45	1955	NA	NA
<u>GeForce Go 7300</u>	52	1928	NA	NA
<u>GeForce Go 7400</u>	65	1894	NA	NA
<u>GeForce Go 7600</u>	127	1689	NA	NA
<u>GeForce Go 7600 GT</u>	210	1568	NA	NA
<u>GeForce Go 7700</u>	147	1647	NA	NA
<u>GeForce Go 7800</u>	114	1731	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1569	NA	NA
<u>GeForce Go 7900 GS</u>	176	1611	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1506	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1515	NA	NA
<u>GeForce GPU</u>	1237	725	NA	NA
<u>GeForce GT625M</u>	493	1300	NA	NA
<u>GeForce GT 120</u>	174	1613	<a href="#">5.82</a>	<a href="#">\$29.99*</a>
<u>GeForce GT 120 / 9500 GT</u>	324	1461	NA	NA


**Video Card** ▼

<u>GeForce GT 120M</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 130M</u>	145	1651	NA	NA
<u>GeForce GT 140</u>	657	1104	NA	NA
<u>GeForce GT 220</u>	209	1571	<a href="#">5.23</a>	<a href="#">\$39.99*</a>
<u>GeForce GT 220M</u>	121	1708	NA	NA

<u>GeForce GT 230</u>	321	1464	<a href="#">7.32</a>	<a href="#">\$43.99*</a>
<u>GeForce GT 230M</u>	200	1582	NA	NA
<u>GeForce GT 240</u>	543	1248	<a href="#">4.35</a>	<a href="#">\$125.00*</a>
<u>GeForce GT 240M</u>	207	1574	NA	NA
<u>GeForce GT 320</u>	444	1359	<a href="#">13.59</a>	<a href="#">\$32.69*</a>
<u>GeForce GT 320M</u>	106	1756	NA	NA
<u>GeForce GT 325M</u>	170	1618	NA	NA
<u>GeForce GT 330</u>	407	1389	<a href="#">10.19</a>	<a href="#">\$39.99*</a>
<u>GeForce GT 330M</u>	209	1570	NA	NA
<u>GeForce GT 335M</u>	399	1399	NA	NA
<u>GeForce GT 340</u>	774	985	<a href="#">14.62</a>	<a href="#">\$52.99*</a>
<u>GeForce GT 415</u>	247	1530	NA	NA
<u>GeForce GT 415M</u>	286	1498	NA	NA
<u>GeForce GT 420</u>	411	1385	<a href="#">2.66</a>	<a href="#">\$155.00*</a>
<u>GeForce GT 420M</u>	418	1383	NA	NA
<u>GeForce GT 425M</u>	516	1277	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 430</u>	598	1180	<a href="#">3.42</a>	<a href="#">\$175.00*</a>
<u>GeForce GT 435M</u>	521	1270	NA	NA
<u>GeForce GT 440</u>	765	1000	<a href="#">3.53</a>	<a href="#">\$217.00*</a>
<u>GeForce GT 445M</u>	880	910	NA	NA
<u>GeForce GT 520</u>	296	1484	<a href="#">0.98</a>	<a href="#">\$304.00*</a>
<u>GeForce GT 520M</u>	289	1493	<a href="#">9.67</a>	<a href="#">\$29.95*</a>
<u>GeForce GT 520MX</u>	291	1491	NA	NA
<u>GeForce GT 525M</u>	459	1341	NA	NA
<u>GeForce GT 530</u>	675	1090	<a href="#">13.79</a>	<a href="#">\$49.00*</a>
<u>GeForce GT 540M</u>	495	1298	<a href="#">5.63</a>	<a href="#">\$87.95*</a>
<u>GeForce GT 545</u>	1084	783	<a href="#">19.50</a>	<a href="#">\$55.59*</a>


**Video Card**

<u>GeForce GT 550M</u> Videocard Name	Passmark G3D 579 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GeForce GT 610</u>	302	1478	<a href="#">1.38</a>	<a href="#">\$219.99*</a>
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1420	NA	NA
<u>GeForce GT 620</u>	363	1426	<a href="#">2.36</a>	<a href="#">\$154.00*</a>
<u>GeForce GT 620M</u>	436	1365	NA	NA
<u>GeForce GT 625</u>	329	1456	NA	NA
<u>GeForce GT 625M</u>	435	1369	NA	NA
<u>GeForce GT 630</u>	683	1080	<a href="#">4.95</a>	<a href="#">\$137.96*</a>
<u>GeForce GT 630M</u>	547	1237	NA	NA
<u>GeForce GT 635</u>	853	928	<a href="#">12.74</a>	<a href="#">\$66.94*</a>
<u>GeForce GT 635M</u>	564	1220	NA	NA
<u>GeForce GT 640</u>	1181	746	<a href="#">10.74</a>	<a href="#">\$109.99*</a>
<u>GeForce GT 640M</u>	901	893	NA	NA
<u>GeForce GT 640M LE</u>	676	1086	<a href="#">0.80</a>	<a href="#">\$849.99*</a>
<u>GeForce GT 645</u>	2005	531	NA	NA
<u>GeForce GT 645M</u>	958	852	NA	NA
<u>GeForce GT 650M</u>	1204	737	NA	NA
<u>GeForce GT 705</u>	352	1435	NA	NA
<u>GeForce GT 710</u>	638	1123	<a href="#">6.02</a>	<a href="#">\$105.99*</a>
<u>GeForce GT 710M</u>	443	1360	NA	NA
<u>GeForce GT 720</u>	607	1171	<a href="#">6.08</a>	<a href="#">\$99.99*</a>
<u>GeForce GT 720A</u>	600	1177	NA	NA
<u>GeForce GT 720M</u>	465	1331	NA	NA
<u>GeForce GT 730</u>	808	961	<a href="#">6.74</a>	<a href="#">\$119.99</a>
<u>GeForce GT 730A</u>	742	1027	NA	NA
<u>GeForce GT 730M</u>	824	948	NA	NA
<u>GeForce GT 735M</u>	587	1194	NA	NA
<u>GeForce GT 740</u>	1530	651	<a href="#">6.40</a>	<a href="#">\$239.00*</a>
<u>GeForce GT 740A</u>	701	1066	NA	NA
<u>GeForce GT 740M</u>	781	973	NA	NA
<u>GeForce GT 745A</u>	1144	761	NA	NA
<u>GeForce GT 745M</u>	1054	796	NA	NA
<u>GeForce GT 750M</u>	1320	696	NA	NA

<a href="#">GeForce GT 755M</a>	1613	626	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">GeForce GT 820M</a>	627	1124	NA	NA
<a href="#">GeForce GTS 150M</a>	504	1290	NA	NA
<a href="#">GeForce GTS 160M</a>	678	1084	NA	NA

## Video Card

<a href="#">GeForce GTS 240</a>	621	1152	<a href="#">9.57</a>	<a href="#">\$64.99*</a>
<a href="#">GeForce GTS 250</a>	619	1159	<a href="#">8.85</a>	<a href="#">\$69.99*</a>
<a href="#">GeForce GTS 250M</a>	569	1216	NA	NA
<a href="#">GeForce GTS 350M</a>	407	1387	NA	NA
<a href="#">GeForce GTS 360M</a>	650	1111	NA	NA
<a href="#">GeForce GTS 450</a>	1312	699	<a href="#">16.41</a>	<a href="#">\$79.99*</a>
<a href="#">GeForce GTX 260</a>	1222	731	<a href="#">13.59</a>	<a href="#">\$89.99*</a>
<a href="#">GeForce GTX 260M</a>	411	1384	NA	NA
<a href="#">GeForce GTX 275</a>	1400	678	<a href="#">3.24</a>	<a href="#">\$431.72*</a>
<a href="#">GeForce GTX 280</a>	1181	747	<a href="#">2.26</a>	<a href="#">\$522.78*</a>
<a href="#">GeForce GTX 280M</a>	621	1154	NA	NA
<a href="#">GeForce GTX 285</a>	1549	643	<a href="#">5.76</a>	<a href="#">\$269.00*</a>
<a href="#">GeForce GTX 285M</a>	675	1091	NA	NA
<a href="#">GeForce GTX 295</a>	1147	758	<a href="#">7.17</a>	<a href="#">\$159.99*</a>
<a href="#">GeForce GTX 460</a>	2288	473	<a href="#">22.89</a>	<a href="#">\$99.99*</a>
<a href="#">GeForce GTX 460 SE</a>	1957	545	<a href="#">12.23</a>	<a href="#">\$159.99*</a>
<a href="#">GeForce GTX 460 v2</a>	2091	511	<a href="#">10.46</a>	<a href="#">\$199.99*</a>
<a href="#">GeForce GTX 460M</a>	1191	743	NA	NA
<a href="#">GeForce GTX 465</a>	2681	409	<a href="#">13.75</a>	<a href="#">\$195.00*</a>
<a href="#">GeForce GTX 470</a>	3174	353	<a href="#">52.92</a>	<a href="#">\$59.99*</a>
<a href="#">GeForce GTX 470M</a>	1953	546	NA	NA
<a href="#">GeForce GTX 480</a>	4111	290	<a href="#">24.19</a>	<a href="#">\$169.99*</a>
<a href="#">GeForce GTX 480M</a>	2050	519	NA	NA
<a href="#">GeForce GTX 485M</a>	2359	460	NA	NA
<a href="#">GeForce GTX 550 Ti</a>	1560	638	<a href="#">6.69</a>	<a href="#">\$233.34*</a>
<a href="#">GeForce GTX 555</a>	1807	582	NA	NA
<a href="#">GeForce GTX 560</a>	2697	406	<a href="#">12.43</a>	<a href="#">\$216.99*</a>
<a href="#">GeForce GTX 560 SE</a>	2087	512	<a href="#">23.19</a>	<a href="#">\$89.99*</a>



<u>GeForce GTX 560 Ti</u>	3050	364	23.47	\$129.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GTX 560M</u>	1253	770	NA	NA
<u>GeForce GTX 570M</u>	1922	555	NA	NA
<u>GeForce GTX 580</u>	4537	265	16.20	\$279.99*
<u>GeForce GTX 580M</u>	2373	459	9.54	\$248.68*
<u>GeForce GTX 590</u>	3308	344	7.45	\$444.00*

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<u>GeForce GTX 645</u>	1854	567	NA	NA
<u>GeForce GTX 650</u>	1766	594	20.78	\$84.99*
<u>GeForce GTX 650 Ti</u>	2524	439	18.04	\$139.99*
<u>GeForce GTX 650 Ti BOOST</u>	3359	340	NA	NA
<u>GeForce GTX 660</u>	3999	294	23.53	\$169.99*
<u>GeForce GTX 660 Ti</u>	4369	273	23.12	\$188.99*
<u>GeForce GTX 660M</u>	1415	676	17.92	\$78.99*
<u>GeForce GTX 670</u>	5326	234	26.63	\$200.00*
<u>GeForce GTX 670M</u>	1775	592	NA	NA
<u>GeForce GTX 670MX</u>	1922	556	NA	NA
<u>GeForce GTX 675M</u>	1923	553	NA	NA
<u>GeForce GTX 675MX</u>	2338	464	NA	NA
<u>GeForce GTX 680</u>	5521	229	22.09	\$249.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 680M</u>	3060	363	22.51	\$135.99*
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	321	NA	NA
<u>GeForce GTX 680MX</u>	4270	282	NA	NA
<u>GeForce GTX 690</u>	5654	224	19.63	\$288.00*
<u>GeForce GTX 745</u>	2174	495	7.63	\$285.00*
<u>GeForce GTX 750</u>	3400	334	15.46	\$219.99*
<u>GeForce GTX 750 Ti</u>	3921	298	31.08	\$126.18*
<u>GeForce GTX 760</u>	4773	256	25.94	\$184.00*
<u>GeForce GTX 760 Ti</u>	5188	239	17.44	\$297.50*
<u>GeForce GTX 760 Ti OEM</u>	5427	231	NA	NA
<u>GeForce GTX 760A</u>	1059	794	NA	NA
<u>GeForce GTX 760M</u>	1684	611	NA	NA
<u>GeForce GTX 765M</u>	1977	538	10.61	\$186.30*
<u>GeForce GTX 770</u>	5887	218	23.55	\$249.99*


**Video Card** ▼

<u>GeForce GTX 770M</u> Videocard Name	Passmark G3D 2804 Mark (higher is	Rank (lower is	Videocard 20.32 Value (higher is	\$138.00* Price (USD)
<u>GeForce GTX 780</u>	8027	166	<a href="#">28.67</a>	<a href="#">\$279.99*</a>
<u>GeForce GTX 780 Ti</u>	9291	134	<a href="#">27.33</a>	<a href="#">\$339.99*</a>
<u>GeForce GTX 780M</u>	3790	310	<a href="#">7.60</a>	<a href="#">\$499.00*</a>
<u>GeForce GTX 850A</u>	1049	799	NA	NA

<u>GeForce GTX 850M</u>	2584	428	NA	NA
<u>GeForce GTX 850M - MODDED</u>	1091	779	NA	NA
<u>GeForce GTX 860M</u>	3034	367	<a href="#">26.62</a>	<a href="#">\$114.00*</a>
<u>GeForce GTX 870M</u>	3383	335	NA	NA
<u>GeForce GTX 880M</u>	3910	300	NA	NA
<u>GeForce GTX 950</u>	5395	232	<a href="#">30.45</a>	<a href="#">\$177.21*</a>
<u>GeForce GTX 950A</u>	2539	435	NA	NA
<u>GeForce GTX 950M</u>	2605	423	<a href="#">4.60</a>	<a href="#">\$567.00*</a>
<u>GeForce GTX 960</u>	6045	213	<a href="#">35.15</a>	<a href="#">\$172.00*</a>
<u>GeForce GTX 960A</u>	2410	452	NA	NA
<u>GeForce GTX 960M</u>	3433	330	<a href="#">2.94</a>	<a href="#">\$1,169.00*</a>
<u>GeForce GTX 965M</u>	3895	301	NA	NA
<u>GeForce GTX 970</u>	9692	126	<a href="#">28.81</a>	<a href="#">\$336.39*</a>
<u>GeForce GTX 970M</u>	5797	220	<a href="#">27.61</a>	<a href="#">\$209.99*</a>
<u>GeForce GTX 970XM FORCE</u>	6706	197	NA	NA
<u>GeForce GTX 980</u>	11237	103	<a href="#">41.86</a>	<a href="#">\$268.43*</a>
<u>GeForce GTX 980 Ti</u>	13853	64	<a href="#">19.88</a>	<a href="#">\$696.76*</a>
<u>GeForce GTX 980M</u>	7334	183	<a href="#">25.29</a>	<a href="#">\$289.99*</a>
<u>GeForce GTX 1050</u>	5094	244	<a href="#">18.20</a>	<a href="#">\$279.99*</a>
<u>GeForce GTX 1050 (Mobile)</u>	4461	269	NA	NA
<u>GeForce GTX 1050 Ti</u>	6314	206	<a href="#">27.75</a>	<a href="#">\$227.58</a>
<u>GeForce GTX 1050 Ti (Mobile)</u>	5918	216	NA	NA
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5349	233	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	3941	296	NA	NA
<u>GeForce GTX 1060</u>	10076	117	<a href="#">17.42</a>	<a href="#">\$578.60*</a>
<u>GeForce GTX 1060 3GB</u>	9721	125	<a href="#">27.85</a>	<a href="#">\$349.00*</a>
<u>GeForce GTX 1060 5GB</u>	8345	159	<a href="#">17.10</a>	<a href="#">\$487.99*</a>
<u>GeForce GTX 1060 (Mobile)</u>	8160	162	NA	NA

<u>GeForce GTX 1060 with Max-Q Design</u>	7908 Passmark G3D	169 Rank	NA Videocard Value	NA Price
Videocard Name	Mark Passmark G3D (higher is)	Rank (lower is)	Videocard-Value	Price
<u>GeForce GTX 1070</u>	13473	71	<a href="#">27.17</a>	<a href="#">\$495.89*</a>
<u>GeForce GTX 1070 (Mobile)</u>	10465	110	NA	NA
<u>GeForce GTX 1070 Ti</u>	14462	57	<a href="#">26.30</a>	<a href="#">\$549.99*</a>
<u>GeForce GTX 1070 with Max-Q Design</u>	10024	119	NA	NA

 **Video Card** ▼

<u>GeForce GTX 1080</u>	15237	49	<a href="#">23.90</a>	<a href="#">\$637.56*</a>
<u>GeForce GTX 1080 Ti</u>	18231	27	<a href="#">20.84</a>	<a href="#">\$874.81*</a>
<u>GeForce GTX 1080 with Max-Q Design</u>	11407	99	NA	NA
<u>GeForce GTX 1650</u>	7792	173	<a href="#">37.11</a>	<a href="#">\$209.99</a>
<u>GeForce GTX 1650 (Mobile)</u>	6968	192	NA	NA
<u>GeForce GTX 1650 SUPER</u>	10031	118	<a href="#">18.72</a>	<a href="#">\$535.80*</a>
<u>GeForce GTX 1650 Ti</u>	7492	182	NA	NA
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6335	205	NA	NA
<u>GeForce GTX 1650 with Max-Q Design</u>	5905	217	NA	NA
<u>GeForce GTX 1660</u>	11682	95	<a href="#">26.94</a>	<a href="#">\$433.62*</a>
<u>GeForce GTX 1660 SUPER</u>	12721	79	<a href="#">29.25</a>	<a href="#">\$434.99</a>
<u>GeForce GTX 1660 Ti</u>	11793	94	<a href="#">28.77</a>	<a href="#">\$409.99</a>
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	113	NA	NA
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8632	150	NA	NA
<u>GeForce GTX Titan</u>	8557	155	<a href="#">11.49</a>	<a href="#">\$745.00*</a>
<u>GeForce GTX TITAN Black</u>	9095	139	<a href="#">17.33</a>	<a href="#">\$524.99*</a>
<u>GeForce GTX TITAN X</u>	13056	73	<a href="#">10.84</a>	<a href="#">\$1,203.99*</a>
<u>GeForce GTX TITAN Z</u>	9188	137	<a href="#">6.10</a>	<a href="#">\$1,506.00*</a>
<u>GeForce MX110</u>	1469	665	NA	NA
<u>GeForce MX130</u>	1902	560	NA	NA
<u>GeForce MX150</u>	2313	468	<a href="#">27.73</a>	<a href="#">\$83.42*</a>
<u>GeForce MX230</u>	1892	562	NA	NA
<u>GeForce MX250</u>	2523	440	NA	NA
<u>GeForce MX330</u>	2549	432	NA	NA
<u>GeForce MX350</u>	2868	381	NA	NA
<u>GeForce MX450</u>	3750	312	NA	NA
<u>GeForce MX550</u>	5014	-1	NA	NA
<u>GeForce PCX 5300</u>	6	2131	NA	NA

<u>GeForce PCX 5750</u>	34 Passmark G3D Mark (higher is better)	2004 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
<u>GeForce RTX 2060</u>	13925	63	<a href="#">29.01</a>	<a href="#">\$479.99*</a>
<u>GeForce RTX 2060 (Mobile)</u>	11354	102	NA	NA
<u>GeForce RTX 2060 SUPER</u>	16489	39	<a href="#">19.37</a>	<a href="#">\$851.39*</a>
<u>GeForce RTX 2060 with Max-Q Design</u>	9740	124	NA	NA

 **Video Card** ▼

<u>GeForce RTX 2070</u>	16077	43	<a href="#">20.17</a>	<a href="#">\$796.94*</a>
<u>GeForce RTX 2070 (Mobile)</u>	12354	86	NA	NA
<u>GeForce RTX 2070 SUPER</u>	18153	28	<a href="#">21.36</a>	<a href="#">\$849.99*</a>
<u>GeForce RTX 2070 Super with Max-Q Design</u>	14344	58	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	12104	89	NA	NA
<u>GeForce RTX 2080</u>	18693	24	<a href="#">23.39</a>	<a href="#">\$799.05*</a>
<u>GeForce RTX 2080 (Mobile)</u>	15107	51	NA	NA
<u>GeForce RTX 2080 SUPER</u>	19505	18	<a href="#">20.65</a>	<a href="#">\$944.46*</a>
<u>GeForce RTX 2080 Super with Max-Q Design</u>	14051	61	NA	NA
<u>GeForce RTX 2080 Ti</u>	21773	10	<a href="#">16.78</a>	<a href="#">\$1,297.98*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce RTX 2080 with Max-Q Design</u>	13689	67	<a href="#">6.52</a>	<a href="#">\$2,099.99*</a>
<u>GeForce RTX 3050</u>	12611	81	NA	NA
<u>GeForce RTX 3050 Laptop GPU</u>	8986	142	<a href="#">23.04</a>	<a href="#">\$389.99</a>
<u>GeForce RTX 3050 Ti Laptop GPU</u>	9454	131	NA	NA
<u>GeForce RTX 3060</u>	16878	33	<a href="#">51.30</a>	<a href="#">\$329.00*</a>
<u>GeForce RTX 3060 Laptop GPU</u>	12572	82	<a href="#">20.95</a>	<a href="#">\$599.99</a>
<u>GeForce RTX 3060 Ti</u>	20106	13	<a href="#">30.01</a>	<a href="#">\$669.99</a>
<u>GeForce RTX 3070</u>	22053	8	<a href="#">23.21</a>	<a href="#">\$949.99</a>
<u>GeForce RTX 3070 Laptop GPU</u>	15138	50	NA	NA
<u>GeForce RTX 3070 Ti</u>	23135	6	<a href="#">27.22</a>	<a href="#">\$849.99</a>
<u>GeForce RTX 3070 Ti Laptop GPU</u>	19417	19	NA	NA
<u>GeForce RTX 3080</u>	24736	4	<a href="#">19.79</a>	<a href="#">\$1,249.99</a>
<u>GeForce RTX 3080 Laptop GPU</u>	16570	37	NA	NA
<u>GeForce RTX 3080 Ti</u>	26590	1	<a href="#">18.99</a>	<a href="#">\$1,399.99</a>
<u>GeForce RTX 3080 Ti Laptop GPU</u>	16982	31	NA	NA
<u>GeForce RTX 3090</u>	26303	2	<a href="#">10.32</a>	<a href="#">\$2,549.99</a>

 **Video Card** ▼

<u>GF117</u> Videocard Name	Passmark G3D 554 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Gigabyte RADEON A550</u>	40	1970	NA	NA
<u>GRID GTX P40-6</u>	4340	275	NA	NA
<u>GRID K1</u>	810	960	<a href="#">2.05</a>	<a href="#">\$395.00*</a>
<u>GRID K2</u>	2736	398	<a href="#">0.62</a>	<a href="#">\$4,438.06</a>

<u>GRID K120Q</u>	293	1486	NA	NA
<u>GRID K140Q</u>	727	1038	NA	NA
<u>GRID K160Q</u>	628	1140	NA	NA
<u>GRID K180Q</u>	533	1257	NA	NA
<u>GRID K220Q</u>	912	887	NA	NA
<u>GRID K240Q</u>	2541	434	NA	NA
<u>GRID K260Q</u>	2949	376	NA	NA
<u>GRID K280Q</u>	2839	384	NA	NA
<u>GRID K520</u>	3177	352	<a href="#">21.18</a>	<a href="#">\$149.99*</a>
<u>GRID M6-0B</u>	911	888	NA	NA
<u>GRID M6-1Q</u>	2069	515	NA	NA
<u>GRID M6-8Q</u>	3568	322	NA	NA
<u>GRID M10-0Q</u>	913	884	NA	NA
<u>GRID M10-1B</u>	2309	471	NA	NA
<u>GRID M10-1Q</u>	3351	342	NA	NA
<u>GRID M10-2B</u>	2333	465	NA	NA
<u>GRID M10-2Q</u>	2653	413	NA	NA
<u>GRID M10-4Q</u>	3223	349	NA	NA
<u>GRID M10-8Q</u>	2606	422	NA	NA
<u>GRID M60-0B</u>	1838	573	NA	NA
<u>GRID M60-0Q</u>	827	945	NA	NA
<u>GRID M60-1B</u>	4456	270	NA	NA
<u>GRID M60-1Q</u>	4250	285	NA	NA
<u>GRID M60-2Q</u>	4315	279	NA	NA
<u>GRID M60-4Q</u>	3831	308	NA	NA
<u>GRID M60-8A</u>	5523	228	NA	NA
<u>GRID M60-8Q</u>	3883	303	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>Videocard Value (higher is better)</b>	<b>Price (USD)</b>


**Video Card** ▼

<u>GRID P6-2Q</u> Videocard Name	Passmark G3D 3925 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>GRID P40-2B</u>	3354	341	NA	NA
<u>GRID P40-2Q</u>	4287	281	NA	NA
<u>GRID P40-3Q</u>	681	1081	NA	NA
<u>GRID P40-4Q</u>	777	982	NA	NA
<u>GRID P40-24Q</u>	4727	259	NA	NA
<u>GRID P100-1B</u>	2223	485	NA	NA
<u>GRID P100-8Q</u>	3841	307	NA	NA
<u>GRID P100-16Q</u>	5944	215	NA	NA
<u>GRID RTX6000P-4Q</u>	4283	-1	NA	NA
<u>GRID RTX6000P-6Q</u>	4777	254	NA	NA
<u>GRID RTX8000-2Q</u>	3574	-1	NA	NA
<u>GRID RTX8000-4Q</u>	3960	-1	NA	NA
<u>GRID RTX8000P-2Q</u>	3843	-1	NA	NA
<u>GRID T4-1Q</u>	2702	404	NA	NA
<u>GRID T4-2B</u>	2601	425	NA	NA
<u>GRID T4-2Q</u>	3031	369	NA	NA
<u>GRID T4-4Q</u>	3405	332	NA	NA
<u>GRID T4-8Q</u>	4283	-1	NA	NA
<u>GRID V100-8Q</u>	16	2084	NA	NA
<u>GRID V100D-8Q</u>	4155	288	NA	NA
<u>GT 430</u>	223	1549	<a href="#">1.56</a>	<a href="#">\$142.88*</a>
<u>HD6450</u>	220	1554	<a href="#">3.40</a>	<a href="#">\$64.99*</a>
<u>HIS DIGITAL HD 4650 AGP</u>	452	1347	NA	NA
<u>IGP 340M</u>	1	2254	NA	NA
<u>Incredible HD</u>	389	1406	NA	NA
<u>Incredible HD 3000</u>	291	-1	NA	NA
<u>Incredible HD 4000</u>	517	1276	NA	NA
<u>Incredible HD 4600</u>	749	1017	NA	NA
<u>Intel 2nd Generation SandyBridge HD</u>	212	1565	NA	NA
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1577	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1382	NA	NA
<u>Intel 865 Embedded Controller</u>	3	2199	NA	NA


**Video Card**


<u>Intel 915G,910G Express</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 945G Embedded Chipset Function 0</u>	4	2176	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2214	NA	NA
<u>Intel 946GZ Express</u>	3	2211	NA	NA
<u>Intel 82845G Controller</u>	2	2245	NA	NA

<u>Intel 82845G/GL Controller</u>	2	2234	NA	NA
<u>Intel 82845G/GL/GE/PE/GV Controller</u>	2	2224	NA	NA
<u>Intel 82852/82855 GM/GME Controller</u>	1	2257	NA	NA
<u>Intel 82865G Controller</u>	4	2168	NA	NA
<u>Intel 82915G Express</u>	5	2141	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2198	NA	NA
<u>Intel 82915G/GV/910GL Advanced v3.5</u>	2	2233	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2219	NA	NA
<u>Intel 82945G Express</u>	15	2087	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 82945G Express-Chipsatzfamilie</u>	8	2112	NA	NA
<u>Intel - Express Chipset G41</u>	56	1922	NA	NA
<u>Intel - Express Chipset Q45/Q43</u>	57	1917	NA	NA
<u>Intel B43 Express Chipset</u>	68	1881	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	755	NA	NA
<u>Intel Extreme Controller</u>	1	2248	NA	NA
<u>Intel G33/G31 Express</u>	88	1816	NA	NA
<u>Intel G35 Express</u>	3090	361	NA	NA
<u>Intel G41 Express Chipset</u>	82	1830	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1919	NA	NA
<u>Intel G45/G43 Express Chipset</u>	74	1854	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1883	NA	NA
<u>Intel G965 Express</u>	24	2051	NA	NA
<u>Intel GMA 3150 Express</u>	2	2240	NA	NA
<u>Intel Haswell HD - GT1</u>	123	1703	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1663	NA	NA
<u>Intel HD 500</u>	294	1485	NA	NA
<u>Intel HD 505</u>	340	1444	NA	NA

 **Video Card** ▼

<u>Intel HD 510</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	NA Price (USD)
<u>Intel HD 520</u>	865	919	NA	NA
<u>Intel HD 530</u>	983	836	NA	NA
<u>Intel HD 610</u>	671	1092	NA	NA
<u>Intel HD 615</u>	723	1044	NA	NA

<u>Intel HD 630</u>	1123	769	NA	NA
<u>Intel HD 2000</u>	213	1564	NA	NA
<u>Intel HD 3000</u>	257	1522	<a href="#">0.27</a>	<a href="#">\$945.00*</a>
<u>Intel HD 4000</u>	332	1449	<a href="#">0.21</a>	<a href="#">\$1,592.95*</a>
<u>Intel HD 4400</u>	520	1272	NA	NA
<u>Intel HD 4600</u>	623	1150	NA	NA
<u>Intel HD 5000</u>	562	1223	<a href="#">0.90</a>	<a href="#">\$625.00*</a>
<u>Intel HD 5200</u>	830	944	NA	NA
<u>Intel HD 5300</u>	389	1405	NA	NA
<u>Intel HD 5500</u>	581	1199	NA	NA
<u>Intel HD 5600</u>	712	1056	NA	NA
<u>Intel HD 6000</u>	850	931	NA	NA
<u>Intel HD Family</u>	450	1351	NA	NA
<u>Intel HD Graphics 620</u>	920	882	NA	NA
<u>Intel HD manual-15.28-1861</u>	62	1902	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	1624	NA	NA
<u>Intel HD Modded</u>	112	1740	NA	NA
<u>Intel HD P530</u>	1220	733	NA	NA
<u>Intel HD P630</u>	1237	726	NA	NA
<u>Intel HD P3000</u>	296	1483	NA	NA
<u>Intel HD P4000</u>	516	1278	NA	NA
<u>Intel HD P4600</u>	604	1175	NA	NA
<u>Intel HD P4600/P4700</u>	627	1142	NA	NA
<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
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel Infoshock HD</u>	193	1592	NA	NA
<u>Intel Iris 540</u>	1255	718	NA	NA




**Video Card**

<u>Intel Iris 550</u> Videocard Name	Passmark G3D 1334 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Intel Iris 5100</u>	761	1004	NA	NA
<u>Intel Iris 6100</u>	904	892	NA	NA
<u>Intel Iris Plus</u>	1850	570	NA	NA
<u>Intel Iris Plus 640</u>	1326	695	NA	NA
<u>Intel Iris Plus 645</u>	1742	600	NA	NA
<u>Intel Iris Plus 650</u>	1597	630	NA	NA
<u>Intel Iris Plus 655</u>	1769	593	NA	NA
<u>Intel Iris Pro 580</u>	1984	534	NA	NA
<u>Intel Iris Pro 5200</u>	1022	814	NA	NA
<u>Intel Iris Pro 6100</u>	925	880	NA	NA
<u>Intel Iris Pro Graphics 6200</u>	1429	673	NA	NA
<u>Intel Iris Pro P580</u>	2168	496	NA	NA
<u>Intel Iris Pro P6300</u>	1653	615	NA	NA
<u>Intel Iris Xe</u>	2796	392	NA	NA
<u>Intel Iris Xe MAX</u>	2112	-1	NA	NA
<u>Intel Media Accelerator</u>	32	2019	NA	NA
<u>Intel Media Accelerator 500</u>	3	2206	NA	NA
<u>Intel Media Accelerator 600</u>	6	2122	NA	NA
<u>Intel Media Accelerator 3150</u>	2	2223	NA	NA
<u>Intel Media Accelerator HD</u>	99	1778	NA	NA
<u>Intel Poison Ivy</u>	738	1031	NA	NA
<u>Intel Q33 Express</u>	4	2156	NA	NA
<u>Intel Q35 Embedded</u>	8	2108	NA	NA
<u>Intel Q35 Express</u>	153	1636	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	142	1654	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1920	NA	NA
<u>Intel Q965/Q963 Express</u>	313	1471	NA	NA
<u>Intel Skylake HD DT GT2</u>	576	1206	NA	NA
<u>Intel UHD</u>	1605	628	NA	NA
<u>Intel UHD 600</u>	327	1459	NA	NA
<u>Intel UHD 605</u>	373	1418	NA	NA
<u>Intel UHD 610</u>	729	1036	NA	NA

<u>Intel UHD 615</u>	765	999	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Intel UHD 617</u>	1304	705	NA	NA
<u>Intel UHD 630</u>	1170	749	NA	NA
<u>Intel UHD 730</u>	1516	654	NA	NA
<u>Intel UHD 750</u>	1779	591	NA	NA

 **Video Card** ▼

<u>Intel UHD 770</u>	2636	418	NA	NA
<u>Intel UHD Graphics 620</u>	1036	806	NA	NA
<u>Intel UHD P630</u>	2638	416	NA	NA
<u>Intel UHD P750</u>	1754	596	NA	NA
<u>Intel UHD ReleaseInternal</u>	1959	-1	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	2119	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>ION</u>	85	1819	<a href="#">0.37</a>	<a href="#">\$229.99*</a>
<u>ION LE</u>	97	1784	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1251	NA	NA
<u>LMIMIRR</u>	874	912	NA	NA
<u>M71-M</u>	64	1898	NA	NA
<u>M76M</u>	124	1696	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1850	NA	NA
<u>M880G with Mobility Radeon HD 4200</u>	92	1800	NA	NA
<u>M880G with Mobility Radeon HD 4225</u>	71	1867	NA	NA
<u>M880G with Mobility Radeon HD 4250</u>	104	1765	NA	NA
<u>Master X3100 Driver</u>	10	2099	NA	NA
<u>Matrox C420 LP PCIe x16</u>	634	1130	NA	NA
<u>Matrox C680 PCIe x16</u>	1903	558	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	580	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	1910	NA	NA
<u>Matrox G200e WDDM 2.0</u>	123	1701	NA	NA
<u>Matrox G200eh</u>	40	1973	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1929	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1956	NA	NA
<u>Matrox G200eR</u>	36	1994	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	45	1954	NA	NA

 Video Card ▼

<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>Matrox G200eR WDDM 2.0</u>	94	1794	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	1938	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2071	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	25	2046	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	2047	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	28	2036	NA	NA
<u>Matrox M9138 LP PCIe x16</u>	42	1967	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2060	NA	NA
<u>Matrox M9148 LP PCIe x16</u>	32	2022	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2150	NA	NA
<u>Matrox Millennium P690 PCIe x16</u>	366	1421	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	2124	NA	NA
<u>Matrox Parhelia 128MB</u>	3	2208	<a href="#">0.01</a>	<a href="#">\$393.99*</a>
<u>Matrox Parhelia 256MB</u>	9	2102	NA	NA
<u>Matrox Parhelia APVe</u>	5	2143	NA	NA
<u>MCT USB3.0 External Device</u>	520	-1	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1866	NA	NA
<u>MEDION RADEON X740XL</u>	94	1792	NA	NA
<u>Miracast display_port driver V3</u>	15909	44	NA	NA
<u>MIRRORV3</u>	1080	785	NA	NA
<u>Mobile Intel965 Express</u>	17	2081	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1961	NA	NA
<u>Mobile Intel 45 Express</u>	42	1966	NA	NA
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1721	NA	NA
<u>Mobile Intel 915GM/GMS/910GML Express</u>	2	2246	NA	NA
<u>Mobile Intel 945 Express</u>	1	2252	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</b> (USD)
<u>Mobile Intel 945GM Express</u>	5	2138	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2151	NA	NA
<u>Mobile Intel 965 Express</u>	58	1915	NA	NA
<u>Mobile Intel 965 Express - BR-0907-0461 v1839</u>	8	2110	NA	NA

 **Video Card** ▼

<u>Mobile Intel 965 Express-Chipsatzfamilie</u> Videocard Name	Passmark G3D 24 Mark (higher is	2017 Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Mobile Intel HD</u>	204	1499	<u>0.00</u>	<u>\$419.90</u>
<u>Mobile Intel serie 4 Express</u>	44	1960	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2165	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1972	NA	NA

<u>MOBILITY FIREGL T2/T2e</u>	33	2014	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1903	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1835	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1957	NA	NA
<u>MOBILITY FireGL V5250</u>	27	2038	NA	NA
<u>Mobility FireGL V5725</u>	219	1557	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	2100	NA	NA
<u>Mobility Radeon 4100</u>	81	1841	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	2130	NA	NA
<u>MOBILITY RADEON 7500</u>	3	2202	NA	NA
<u>MOBILITY RADEON 9000</u>	3	2212	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	2113	NA	NA
<u>MOBILITY RADEON 9000/9100 IGP</u>	5	2142	NA	NA
<u>MOBILITY RADEON 9100 IGP</u>	2	2222	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2221	NA	NA
<u>MOBILITY RADEON 9550</u>	30	2030	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1998	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2052	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1980	NA	NA
<u>MOBILITY RADEON 9700</u>	27	2037	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1951	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1612	NA	NA
<u>Mobility Radeon HD 540v</u>	188	1600	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1585	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1513	NA	NA
<u>Mobility Radeon HD 560v</u>	318	1469	NA	NA
<u>Mobility Radeon HD 565v</u>	353	1434	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1936	NA	NA

<u>Mobility Radeon HD 2400</u>	89	1813	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>Mobility Radeon HD 2400 XT</u>	191	1597	NA	NA
<u>Mobility Radeon HD 2600 XT</u>	191	1597	NA	NA
<u>Mobility Radeon HD 3400 Serisi</u>	111	1744	NA	NA
<u>Mobility Radeon HD 3410</u>	62	1901	NA	NA
<u>Mobility Radeon HD 3430</u>	98	1782	NA	NA


**Video Card** ▼

<u>Mobility Radeon HD 3450</u>	91	1809	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1797	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1795	NA	NA
<u>Mobility Radeon HD 3650</u>	130	1682	<a href="#">1.77</a>	<a href="#">\$73.53*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 3670</u>	232	1544	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1423	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1238	NA	NA
<u>Mobility Radeon HD 3870 X2</u>	477	1313	NA	NA
<u>Mobility Radeon HD 4200</u>	90	1810	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1891	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1780	NA	NA
<u>Mobility Radeon HD 4270</u>	92	1799	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1861	NA	NA
<u>Mobility Radeon HD 4330</u>	135	1672	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1646	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1598	NA	NA
<u>Mobility Radeon HD 4570</u>	133	1679	<a href="#">1.75</a>	<a href="#">\$75.90*</a>
<u>Mobility Radeon HD 4650</u>	401	1397	NA	NA
<u>Mobility Radeon HD 4670</u>	463	1336	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1281	NA	NA
<u>Mobility Radeon HD 4850</u>	866	916	NA	NA
<u>Mobility Radeon HD 4870</u>	719	1049	NA	NA
<u>Mobility Radeon HD 5000</u>	773	989	NA	NA
<u>Mobility Radeon HD 5000 Serisi</u>	478	1312	NA	NA
<u>Mobility Radeon HD 5165</u>	284	1500	NA	NA
<u>Mobility Radeon HD 5430</u>	181	1604	NA	NA
<u>Mobility Radeon HD 5450</u>	214	1563	NA	NA


**Video Card**

<u>Mobility Radeon HD 5470</u> Videocard Name	Passmark G3D 236 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Mobility Radeon HD 5650</u>	450	1350	NA	NA
<u>Mobility Radeon HD 5730</u>	487	1307	NA	NA
<u>Mobility Radeon HD 5850</u>	763	1002	NA	NA
<u>Mobility Radeon HD 5870</u>	1045	803	NA	NA

<u>Mobility Radeon HD serie 4200</u>	96	1789	NA	NA
<u>MOBILITY RADEON X300</u>	33	2013	NA	NA
<u>MOBILITY RADEON X600</u>	50	1937	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1940	NA	NA
<u>MOBILITY RADEON X700</u>	66	1887	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1907	NA	NA
<u>Mobility Radeon X1300</u>	39	1978	NA	NA
<u>Mobility Radeon X1350</u>	39	1976	NA	NA
<u>Mobility Radeon X1400</u>	42	1963	NA	NA
<u>Mobility Radeon X1450</u>	33	2016	NA	NA
<u>Mobility Radeon X1600</u>	92	1803	NA	NA
<u>Mobility Radeon X1700</u>	104	1763	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1681	NA	NA
<u>Mobility Radeon X1900</u>	134	1673	NA	NA
<u>Mobility Radeon X2300</u>	48	1946	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	1944	NA	NA
<u>Mobility Radeon X2500</u>	81	1834	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	2041	NA	NA
<u>Mobility Radeon. HD 5470</u>	215	1562	NA	NA
<u>MOBILITY/RADEON 9000</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>MONSTER GeForce GTX 675M</u>	2637	417	NA	NA
<u>MxGPU</u>	1826	576	NA	NA
<u>N16P-GX</u>	1204	738	NA	NA
<u>N18E-Q1</u>	2525	438	NA	NA
<u>nForce 750a SLI</u>	83	1829	NA	NA
<u>nForce 760i SLI</u>	140	1662	NA	NA
<u>nForce 780a SLI</u>	92	1804	NA	NA


**Video Card**

<u>nForce 980a/780a SLI</u> Videocard Name	Passmark G3D 81 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>NVIDIA TITAN X</u>	13659	68	<a href="#">22.46</a>	<a href="#">\$608.10*</a>
<u>NVIDIA TITAN Xp</u>	18280	26	<a href="#">11.11</a>	<a href="#">\$1,645.00*</a>
<u>NVS 300</u>	113	1735	<a href="#">1.67</a>	<a href="#">\$67.99*</a>
<u>NVS 310</u>	241	1536	<a href="#">3.51</a>	<a href="#">\$68.90*</a>
<u>NVS 315</u>	286	1497	<a href="#">4.09</a>	<a href="#">\$69.99*</a>
<u>NVS 510</u>	726	1041	<a href="#">6.49</a>	<a href="#">\$111.99*</a>
<u>NVS 810</u>	1141	762	<a href="#">1.83</a>	<a href="#">\$624.99*</a>
<u>NVS 2100M</u>	139	1664	NA	NA
<u>NVS 3100M</u>	114	1730	NA	NA
<u>NVS 4200M</u>	257	1521	<a href="#">0.65</a>	<a href="#">\$399.00*</a>
<u>NVS 5100M</u>	197	1589	NA	NA
<u>NVS 5200M</u>	533	1256	NA	NA
<u>NVS 5400M</u>	634	1132	NA	NA
<u>OPAL XT/GL</u>	1053	797	NA	NA
<u>OpenXT Display Driver</u>	30	2027	NA	NA
<u>P104-100</u>	4449	-1	<a href="#">14.83</a>	<a href="#">\$299.99*</a>
<u>P106-090</u>	2402	453	NA	NA
<u>P106-100</u>	5967	214	NA	NA
<u>PHDGD Ivy 4</u>	374	1416	NA	NA
<u>PHDGD Ivy 5</u>	445	1358	NA	NA
<u>PHDGD Quantic C3</u>	116	1722	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	2045	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	2098	NA	NA
<u>PHDGD Solo 2 x64</u>	20	2070	NA	NA
<u>Professional HD Driver</u>	653	1109	NA	NA
<u>Q12U-1</u>	5164	241	NA	NA
<u>Quadro2 MXR/EX</u>	4	2175	NA	NA
<u>Quadro2 Pro</u>	1	2259	NA	NA
<u>Quadro4 380 XGL</u>	6	2125	NA	NA
<u>Quadro4 900 XGL</u>	4	2158	NA	NA
<u>Quadro4 980 XGL</u>	5	2155	<a href="#">0.01</a>	<a href="#">\$341.43*</a>
<u>Quadro 280 NVS PCIe</u>	5	2139	NA	NA

 **Video Card** ▼

<u>Quadro 400</u>	145	1650	0.60	\$242.50*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro 600</u>	546	1240	7.19	\$76.00*
<u>Quadro 1000M</u>	598	1179	10.99	\$54.50*
<u>Quadro 1100M</u>	755	1012	NA	NA
<u>Quadro 2000</u>	942	869	4.33	\$217.50*

<u>Quadro 2000 D</u>	1239	721	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro 2000D</u>	988	833	7.06	\$140.00*
<u>Quadro 2000M</u>	773	987	3.37	\$229.74*
<u>Quadro 2100M</u>	1100	777	NA	NA
<u>Quadro 3000M</u>	1028	812	14.69	\$69.99*
<u>Quadro 4000</u>	1489	660	1.48	\$1,004.99
<u>Quadro 4000M</u>	1306	702	6.25	\$209.03*
<u>Quadro 5000</u>	2013	529	0.81	\$2,499.00
<u>Quadro 5000M</u>	2059	518	NA	NA
<u>Quadro 5010M</u>	1891	564	8.02	\$235.95*
<u>Quadro 6000</u>	2669	411	0.66	\$4,075.08
<u>Quadro 7000</u>	3505	326	NA	NA
<u>Quadro CX</u>	947	863	6.32	\$149.95*
<u>Quadro FX 350</u>	85	1818	NA	NA
<u>Quadro FX 350M</u>	44	1959	NA	NA
<u>Quadro FX 360M</u>	86	1817	NA	NA
<u>Quadro FX 370</u>	83	1828	0.67	\$125.00*
<u>Quadro FX 370 Low Profile</u>	102	1770	NA	NA
<u>Quadro FX 370 LP</u>	108	1755	NA	NA
<u>Quadro FX 370M</u>	93	1798	NA	NA
<u>Quadro FX 380</u>	185	1602	2.56	\$72.50*
<u>Quadro FX 380 LP</u>	135	1671	NA	NA
<u>Quadro FX 380M</u>	124	1699	NA	NA
<u>Quadro FX 500/600 PCI</u>	14	2088	NA	NA
<u>Quadro FX 500/FX 600</u>	7	2116	NA	NA
<u>Quadro FX 540</u>	80	1843	1.35	\$59.99*
<u>Quadro FX 550</u>	63	1900	0.25	\$259.51*



 **Video Card** ▼

<u>Quadro FX 560</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 560</u>	113	1745	0.76	\$150.25*
<u>Quadro FX 570M</u>	111	1745	NA	NA
<u>Quadro FX 580</u>	155	1635	1.20	\$130.00*
<u>Quadro FX 770M</u>	197	1588	0.38	\$527.00*
<u>Quadro FX 880M</u>	220	1553	NA	NA

<u>Quadro FX 1000</u>	34	2008	NA	NA
<u>Quadro FX 1100</u>	35	1999	0.17	\$212.99*
<u>Quadro FX 1300</u>	34	2007	NA	NA
<u>Quadro FX 1400</u>	124	1698	0.51	\$245.01*
<u>Quadro FX 1500</u>	189	1599	1.65	\$115.01*
<u>Quadro FX 1500M</u>	171	1617	NA	NA
<u>Quadro FX 1600M</u>	185	1603	1.24	\$149.90*
<u>Quadro FX 1700</u>	117	1718	0.91	\$129.00*
<u>Quadro FX 1700M</u>	172	1616	NA	NA
<u>Quadro FX 1800</u>	404	1395	3.00	\$135.00*
<u>Quadro FX 1800M</u>	470	1325	NA	NA
<u>Quadro FX 2000</u>	18	2078	NA	NA
<u>Quadro FX 2500M</u>	217	1559	12.45	\$17.50*
<u>Quadro FX 2700</u>	543	1249	NA	NA
<u>Quadro FX 2700M</u>	361	1428	3.62	\$99.95*
<u>Quadro FX 2800M</u>	422	1379	2.22	\$190.00*
<u>Quadro FX 3000</u>	69	1879	0.41	\$166.61*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 3400/4400</u>	104	1764	NA	NA
<u>Quadro FX 3450</u>	148	1644	1.24	\$119.99*
<u>Quadro FX 3450/4000 SDI</u>	174	1614	NA	NA
<u>Quadro FX 3500</u>	291	1490	4.23	\$68.98*
<u>Quadro FX 3500M</u>	306	1477	3.06	\$99.99*
<u>Quadro FX 3600M</u>	466	1329	NA	NA
<u>Quadro FX 3700</u>	384	1408	1.36	\$282.87*
<u>Quadro FX 3700M</u>	467	1328	0.50	\$925.00*
<u>Quadro FX 3800</u>	779	977	5.23	\$149.00*
<u>Quadro FX 3800M</u>	626	1146	NA	NA


**Video Card** ▼

<a href="#">Quadro FX 4000</a> Videocard Name	Passmark G3D 101 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<a href="#">Quadro FX 4500 X2</a>	236	1542	NA	NA
<a href="#">Quadro FX 4600</a>	436	1366	<a href="#">1.31</a>	<a href="#">\$333.25*</a>
<a href="#">Quadro FX 4700 X2</a>	676	1089	NA	NA
<a href="#">Quadro FX 4800</a>	972	845	<a href="#">4.77</a>	<a href="#">\$204.00*</a>
<a href="#">Quadro FX 5500</a>	242	1534	<a href="#">0.12</a>	<a href="#">\$1,999.00*</a>
<a href="#">Quadro FX 5600</a>	561	1225	<a href="#">1.90</a>	<a href="#">\$295.00*</a>
<a href="#">Quadro FX 5800</a>	1253	719	<a href="#">4.57</a>	<a href="#">\$274.00*</a>
<a href="#">Quadro FX Go1400</a>	101	1775	NA	NA
<a href="#">Quadro GP100</a>	16203	42	NA	NA
<a href="#">Quadro GV100</a>	12721	80	<a href="#">1.41</a>	<a href="#">\$8,999.00*</a>
<a href="#">Quadro K420</a>	779	978	<a href="#">2.90</a>	<a href="#">\$269.00*</a>
<a href="#">Quadro K500M</a>	480	-1	NA	NA
<a href="#">Quadro K510M</a>	610	1169	NA	NA
<a href="#">Quadro K600</a>	770	994	<a href="#">12.79</a>	<a href="#">\$60.24*</a>
<a href="#">Quadro K610M</a>	719	1051	<a href="#">3.00</a>	<a href="#">\$240.00*</a>
<a href="#">Quadro K620</a>	2246	482	<a href="#">1.11</a>	<a href="#">\$2,029.99*</a>
<a href="#">Quadro K620M</a>	1156	757	NA	NA
<a href="#">Quadro K1000M</a>	772	992	<a href="#">11.04</a>	<a href="#">\$69.95*</a>
<a href="#">Quadro K1100M</a>	1091	780	<a href="#">3.38</a>	<a href="#">\$322.99*</a>
<a href="#">Quadro K1200</a>	2870	380	<a href="#">9.27</a>	<a href="#">\$309.54*</a>
<a href="#">Quadro K2000</a>	1563	637	<a href="#">3.49</a>	<a href="#">\$447.77*</a>
<a href="#">Quadro K2000D</a>	1631	619	<a href="#">4.80</a>	<a href="#">\$339.99*</a>
<a href="#">Quadro K2000M</a>	1032	807	<a href="#">7.17</a>	<a href="#">\$144.04*</a>
<a href="#">Quadro K2100M</a>	1351	688	<a href="#">3.25</a>	<a href="#">\$415.99*</a>
<a href="#">Quadro K2200</a>	3540	323	<a href="#">13.94</a>	<a href="#">\$254.00*</a>
<a href="#">Quadro K2200M</a>	3882	304	<a href="#">31.08</a>	<a href="#">\$124.95*</a>
<a href="#">Quadro K3000M</a>	1617	622	<a href="#">3.97</a>	<a href="#">\$407.56*</a>
<a href="#">Quadro K3100M</a>	2279	475	<a href="#">5.70</a>	<a href="#">\$399.95*</a>
<a href="#">Quadro K4000</a>	2696	407	<a href="#">12.54</a>	<a href="#">\$215.00*</a>
<a href="#">Quadro K4000M</a>	1948	548	<a href="#">7.67</a>	<a href="#">\$254.00*</a>
<a href="#">Quadro K4100M</a>	2745	396	<a href="#">10.51</a>	<a href="#">\$261.29*</a>
<a href="#">Quadro K4200</a>	4337	277	<a href="#">17.42</a>	<a href="#">\$249.00*</a>

 **Video Card** ▼

<a href="#">Quadro K5000</a>	3912	299	15.71	\$249.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro K5200</a>	5797	221	12.20	\$475.00*
<a href="#">Quadro K6000</a>	8151	163	17.27	\$471.92

<a href="#">Quadro M500M</a>	1120	771	NA	NA
<a href="#">Quadro M520</a>	1981	536	NA	NA
<a href="#">Quadro M600M</a>	2142	504	8.50	\$251.99*
<a href="#">Quadro M620</a>	2820	388	NA	NA
<a href="#">Quadro M1000M</a>	3001	373	34.90	\$85.99*
<a href="#">Quadro M1200</a>	3371	337	NA	NA
<a href="#">Quadro M2000</a>	3961	295	11.53	\$343.65*
<a href="#">Quadro M2000M</a>	3536	324	12.63	\$279.95*
<a href="#">Quadro M2200</a>	4367	274	17.47	\$249.99*
<a href="#">Quadro M3000M</a>	5670	223	35.45	\$159.95*
<a href="#">Quadro M4000</a>	6684	198	19.38	\$345.00*
<a href="#">Quadro M4000M</a>	6753	194	16.08	\$420.00*
<a href="#">Quadro M5000</a>	9292	133	13.93	\$667.29*
<a href="#">Quadro M5000M</a>	6992	191	13.99	\$499.95*
<a href="#">Quadro M5500</a>	7915	168	NA	NA
<a href="#">Quadro M6000</a>	11396	100	8.21	\$1,388.49*
<a href="#">Quadro M6000 24GB</a>	12729	78	NA	NA
<a href="#">Quadro NVS 55/280 PCI</a>	6	2133	NA	NA
<a href="#">Quadro NVS 110M</a>	47	1948	NA	NA
<a href="#">Quadro NVS 120M</a>	46	1950	NA	NA
<a href="#">Quadro NVS 130M</a>	97	1787	NA	NA
<a href="#">Quadro NVS 135M</a>	66	1889	NA	NA
<a href="#">Quadro NVS 140M</a>	48	1945	NA	NA
<a href="#">Quadro NVS 150M</a>	92	1802	NA	NA
<a href="#">Quadro NVS 160M</a>	76	1848	NA	NA
<a href="#">Quadro NVS 210S</a>	23	2058	NA	NA
<a href="#">Quadro NVS 210S / GeForce 6150LE</a>	20	2069	NA	NA
<a href="#">Quadro NVS 280 PCI</a>	8	2111	0.06	\$130.00*


**Video Card** ▼

<u>Quadro NVS 280 SD</u>	2	2242	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
<u>Quadro NVS 285</u>	285	1982	0.26	\$169.86*
<u>Quadro NVS 290</u>	204	1578	<a href="#">3.47</a>	<a href="#">\$59.00*</a>
<u>Quadro NVS 295</u>	75	1851	<a href="#">1.19</a>	<a href="#">\$63.00*</a>
<u>Quadro NVS 320M</u>	127	1690	NA	NA
<u>Quadro NVS 420</u>	69	1874	<a href="#">0.47</a>	<a href="#">\$150.00*</a>
<u>Quadro NVS 440</u>	37	1991	<a href="#">0.30</a>	<a href="#">\$124.99*</a>
<u>Quadro NVS 450</u>	65	1895	<a href="#">0.41</a>	<a href="#">\$159.00*</a>
<u>Quadro NVS 510M</u>	253	1526	NA	NA
<u>Quadro P400</u>	1617	624	<a href="#">7.55</a>	<a href="#">\$214.17*</a>
<u>Quadro P500</u>	1518	652	NA	NA
<u>Quadro P520</u>	2127	507	<a href="#">1.42</a>	<a href="#">\$1,499.00*</a>
<u>Quadro P600</u>	3307	345	<a href="#">10.15</a>	<a href="#">\$325.99*</a>
<u>Quadro P620</u>	3654	317	<a href="#">6.26</a>	<a href="#">\$583.73</a>
<u>Quadro P1000</u>	4462	268	<a href="#">14.16</a>	<a href="#">\$315.02</a>
<u>Quadro P2000</u>	7076	189	<a href="#">14.77</a>	<a href="#">\$479.16*</a>
<u>Quadro P2000 with Max-Q Design</u>	4839	253	NA	NA
<u>Quadro P2200</u>	9500	130	<a href="#">12.52</a>	<a href="#">\$759.00*</a>
<u>Quadro P3000</u>	6549	201	NA	NA
<u>Quadro P3200</u>	8614	153	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Videocard Value</u>	<u>Price</u>
	<u>(higher is better)</u>	<u>(lower is better)</u>	<u>(higher is better)</u>	<u>(USD)</u>
<u>Quadro P3200 with Max-Q Design</u>	9241	135	NA	NA
<u>Quadro P4000</u>	11482	98	<a href="#">10.21</a>	<a href="#">\$1,124.99*</a>
<u>Quadro P4000 with Max-Q Design</u>	9082	140	NA	NA
<u>Quadro P4200</u>	9781	121	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	11869	92	NA	NA
<u>Quadro P5000</u>	11950	91	<a href="#">6.39</a>	<a href="#">\$1,870.00*</a>
<u>Quadro P5200</u>	12023	90	NA	NA
<u>Quadro P5200 with Max-Q Design</u>	12210	87	NA	NA
<u>Quadro P6000</u>	15811	46	<a href="#">4.87</a>	<a href="#">\$3,250.00*</a>
<u>Quadro RTX 3000</u>	11118	105	NA	NA
<u>Quadro RTX 3000 with Max-Q Design</u>	8754	148	NA	NA
<u>Quadro RTX 4000</u>	15567	48	<a href="#">17.32</a>	<a href="#">\$899.00*</a>
<u>Quadro RTX 4000 (Mobile)</u>	13034	74	NA	NA


**Video Card** ▼

<u>Quadro RTX 4000 with Max-Q Design</u> Videocard Name	Passmark G3D 13445 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Quadro RTX 5000 (Mobile)</u>	14832	53	NA	NA
<u>Quadro RTX 5000 with Max-Q Design</u>	14045	62	NA	NA
<u>Quadro RTX 6000</u>	19748	15	<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>	6518	202	<a href="#">15.06</a>	<a href="#">\$432.99*</a>
<u>Quadro T1000 with Max-Q Design</u>	6595	200	NA	NA
<u>Quadro T2000</u>	7124	187	NA	NA
<u>Quadro T2000 with Max-Q Design</u>	6889	193	NA	NA
<u>Qualcomm Adreno 8cx Gen 3</u>	1670	612	NA	NA
<u>Qualcomm Adreno 540 GPU</u>	120	1713	NA	NA
<u>Qualcomm Adreno 618 GPU</u>	120	1711	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	261	1517	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	404	1394	NA	NA
<u>Qualcomm Adreno 690 GPU</u>	951	859	NA	NA
<u>QXL KMDOD</u>	18	2073	NA	NA
<u>Radeon 520</u>	824	947	<a href="#">9.17</a>	<a href="#">\$89.99*</a>
<u>Radeon 530</u>	944	868	NA	NA
<u>Radeon 535</u>	1066	790	NA	NA
<u>Radeon 535DX</u>	813	956	NA	NA
<u>Radeon 540</u>	1277	712	NA	NA
<u>Radeon 540X</u>	1397	679	NA	NA
<u>Radeon 550X</u>	1429	672	NA	NA
<u>Radeon 620</u>	839	935	NA	NA
<u>Radeon 625</u>	1164	751	NA	NA
<u>Radeon 630</u>	1257	717	NA	NA
<u>Radeon 2100</u>	59	1908	<a href="#">0.43</a>	<a href="#">\$137.06*</a>
<u>Radeon 3000</u>	98	1781	<a href="#">0.31</a>	<a href="#">\$319.00*</a>
<u>Radeon 3100</u>	73	1858	<a href="#">0.30</a>	<a href="#">\$244.49*</a>
<u>Radeon 6600M</u>	522	1269	NA	NA
<u>Radeon 6750M</u>	911	889	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2231	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2194	NA	NA

<u>RADEON 7200</u>	2	2225	0.00	\$599.99*
<u>Videocard Name</u>	<u>Passmark G3D Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>RADEON 7200</u>	<u>Higher is better</u>	<u>Lower is better</u>	<u>Higher is better</u>	<u>Higher is better</u>

 **Video Card** ▼

	(higher is better)	(lower is better)	(higher is better)	(USD)
<u>RADEON 7500 Family</u>	4	2166	NA	NA
<u>RADEON 8500 Family</u>	6	2126	NA	NA
<u>RADEON 9000</u>	4	2170	NA	NA

<u>RADEON 9000 Family</u>	3	2204	NA	NA
<u>RADEON 9100 Family</u>	6	2132	NA	NA
<u>RADEON 9100 IGP</u>	5	2148	NA	NA
<u>RADEON 9200</u>	3	2201	0.02	\$153.63*
<u>RADEON 9200 LE Family</u>	2	2235	NA	NA
<u>RADEON 9200 PRO Family</u>	2	2226	NA	NA
<u>RADEON 9200 SE</u>	2	2238	NA	NA
<u>RADEON 9250</u>	2	2236	0.01	\$194.00*
<u>RADEON 9500</u>	36	1996	0.90	\$40.50*
<u>RADEON 9500 PRO / 9700</u>	41	1968	NA	NA
<u>RADEON 9550</u>	34	2005	1.09	\$31.88*
<u>Radeon 9550 / X1050</u>	29	2035	NA	NA
<u>RADEON 9600 Family</u>	25	2050	NA	NA
<u>RADEON 9600 PRO</u>	42	1964	NA	NA
<u>RADEON 9600 PRO Family</u>	26	2042	NA	NA
<u>RADEON 9600 TX Family</u>	18	2075	NA	NA
<u>RADEON 9600 XT</u>	35	2003	NA	NA
<u>RADEON 9600SE</u>	27	2039	NA	NA
<u>RADEON 9700 PRO</u>	53	1925	NA	NA
<u>RADEON 9800</u>	57	1918	0.18	\$325.00*
<u>RADEON 9800 PRO</u>	59	1909	NA	NA
<u>RADEON 9800 SE</u>	23	2059	NA	NA
<u>RADEON 9800 XT</u>	56	1921	NA	NA
<u>RADEON A9800XT</u>	22	2064	NA	NA
<u>RADEON E2400</u>	51	1931	NA	NA
<u>RADEON E4690</u>	405	1393	NA	NA
<u>Radeon E6460</u>	323	1462	NA	NA
<u>Radeon E6465</u>	231	1545	NA	NA

<a href="#">Radeon E6760</a>	973	843	4.06	\$239.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD4650</a>	239	1540	1.22	\$196.84*
<a href="#">Radeon HD4670</a>	365	1422	NA	NA
<a href="#">RADEON HD6370D</a>	320	1465	NA	NA
<a href="#">RADEON HD6410D</a>	422	1377	NA	NA

<a href="#">RADEON HD6530D</a>	531	1260	NA	NA
<a href="#">RADEON HD7450</a>	199	1586	8.95	\$22.25*
<a href="#">Radeon HD8530M</a>	490	1304	NA	NA
<a href="#">Radeon HD8970M</a>	3368	338	NA	NA
<a href="#">Radeon HD 2350</a>	76	1847	NA	NA
<a href="#">Radeon HD 2400</a>	120	1710	1.62	\$74.44*
<a href="#">Radeon HD 2400 PCI</a>	14	2089	NA	NA
<a href="#">Radeon HD 2400 Pro</a>	114	1733	NA	NA
<a href="#">Radeon HD 2400 XT</a>	118	1715	NA	NA
<a href="#">Radeon HD 2600 PRO</a>	211	1567	1.12	\$188.44*
<a href="#">Radeon HD 2600 Pro AGP</a>	110	1747	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 2600 XT</a>	282	1501	1.78	\$159.00*
<a href="#">Radeon HD 2900 GT</a>	292	1489	NA	NA
<a href="#">Radeon HD 2900 PRO</a>	627	1141	NA	NA
<a href="#">Radeon HD 2900 XT</a>	659	1102	NA	NA
<a href="#">Radeon HD 3000</a>	95	1790	NA	NA
<a href="#">Radeon HD 3200</a>	82	1831	NA	NA
<a href="#">Radeon HD 3300</a>	126	1693	NA	NA
<a href="#">Radeon HD 3450</a>	102	1772	1.15	\$89.00*
<a href="#">Radeon HD 3470</a>	89	1812	1.49	\$60.38*
<a href="#">Radeon HD 3650 AGP</a>	150	1643	0.81	\$185.00*
<a href="#">Radeon HD 3670</a>	150	1640	NA	NA
<a href="#">Radeon HD 3850</a>	410	1386	NA	NA
<a href="#">Radeon HD 3850 AGP</a>	432	1371	NA	NA
<a href="#">Radeon HD 3850 X2</a>	822	950	NA	NA
<a href="#">Radeon HD 3870</a>	575	1209	7.20	\$79.99*
<a href="#">Radeon HD 3870 X2</a>	708	1058	NA	NA

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<u>Radeon HD 4200</u> Videocard Name	Passmark G3D 111 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon HD 4270</u>	109	1748	NA	NA
<u>Radeon HD 4290</u>	140	1658	NA	NA
<u>Radeon HD 4300/4500 Serisi</u>	155	1633	NA	NA
<u>Radeon HD 4330</u>	109	1753	NA	NA

<u>Radeon HD 4350</u>	102	1773	<a href="#">1.00</a>	<a href="#">\$102.24*</a>
<u>Radeon HD 4550</u>	235	1543	<a href="#">1.51</a>	<a href="#">\$156.00*</a>
<u>Radeon HD 4650</u>	220	1556	<a href="#">1.91</a>	<a href="#">\$115.00*</a>
<u>Radeon HD 4650 AGP</u>	207	1573	NA	NA
<u>Radeon HD 4670</u>	383	1409	<a href="#">2.68</a>	<a href="#">\$142.99*</a>
<u>Radeon HD 4770</u>	905	891	<a href="#">12.94</a>	<a href="#">\$69.99*</a>
<u>Radeon HD 4810</u>	769	995	NA	NA
<u>Radeon HD 4830</u>	860	923	<a href="#">14.34</a>	<a href="#">\$59.99*</a>
<u>Radeon HD 4850</u>	953	858	<a href="#">2.52</a>	<a href="#">\$378.00*</a>
<u>Radeon HD 4850 X2</u>	1132	765	NA	NA
<u>Radeon HD 4870</u>	1376	681	<a href="#">15.30</a>	<a href="#">\$89.99*</a>
<u>Radeon HD 4870 X2</u>	1309	701	NA	NA
<u>Radeon HD 4890</u>	1532	650	<a href="#">17.04</a>	<a href="#">\$89.99*</a>
<u>Radeon HD 5450</u>	137	1666	<a href="#">1.87</a>	<a href="#">\$73.60*</a>
<u>Radeon HD 5470</u>	268	1511	NA	NA
<u>Radeon HD 5550</u>	383	1410	<a href="#">6.97</a>	<a href="#">\$54.99*</a>
<u>Radeon HD 5570</u>	474	1320	<a href="#">2.89</a>	<a href="#">\$163.99</a>
<u>Radeon HD 5600/5700</u>	660	1100	NA	NA
<u>Radeon HD 5670</u>	778	979	<a href="#">12.98</a>	<a href="#">\$59.99*</a>
<u>Radeon HD 5750</u>	1161	754	<a href="#">15.48</a>	<a href="#">\$74.99*</a>
<u>Radeon HD 5770</u>	1354	687	<a href="#">7.13</a>	<a href="#">\$189.99*</a>
<u>Radeon HD 5830</u>	1746	599	<a href="#">6.74</a>	<a href="#">\$259.00*</a>
<u>Radeon HD 5850</u>	1970	541	<a href="#">6.82</a>	<a href="#">\$289.00*</a>
<u>Radeon HD 5870</u>	2274	476	<a href="#">18.96</a>	<a href="#">\$119.99*</a>
<u>Radeon HD 5970</u>	2249	481	<a href="#">11.25</a>	<a href="#">\$199.99*</a>
<u>Radeon HD 6230</u>	179	1608	NA	NA
<u>Radeon HD 6250</u>	94	1793	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)



 Video Card ▼

<a href="#">Radeon HD 6290</a> Videocard Name	Passmark G3D 109 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<a href="#">Radeon HD 6300M</a>	142	1655	NA	NA
<a href="#">Radeon HD 6310</a>	123	1700	NA	NA
<a href="#">Radeon HD 6320</a>	148	1645	<a href="#">0.27</a>	<a href="#">\$554.99*</a>
<a href="#">Radeon HD 6320 Graphic</a>	216	1561	NA	NA

<a href="#">Radeon HD 6320M</a>	198	1587	NA	NA
<a href="#">RADEON HD 6350</a>	140	1657	<a href="#">2.39</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon HD 6370D</a>	269	1509	NA	NA
<a href="#">Radeon HD 6370M</a>	275	1504	NA	NA
<a href="#">Radeon HD 6380G</a>	204	1579	<a href="#">0.51</a>	<a href="#">\$399.99*</a>
<a href="#">Radeon HD 6410D</a>	243	1533	NA	NA
<a href="#">Radeon HD 6430M</a>	192	1595	NA	NA
<a href="#">Radeon HD 6450</a>	200	1583	<a href="#">2.25</a>	<a href="#">\$89.00*</a>
<a href="#">Radeon HD 6450 + 8470D Dual</a>	762	1003	NA	NA
<a href="#">Radeon HD 6450A</a>	260	1518	NA	NA
<a href="#">Radeon HD 6470M</a>	227	1547	<a href="#">0.40</a>	<a href="#">\$569.99*</a>
<a href="#">Radeon HD 6480G</a>	261	1516	NA	NA
<a href="#">Radeon HD 6480M</a>	353	1433	NA	NA
<a href="#">Radeon HD 6490M</a>	377	1413	<a href="#">0.32</a>	<a href="#">\$1,193.03*</a>
<a href="#">Radeon HD 6520G</a>	299	1481	NA	NA
<a href="#">Radeon HD 6530D</a>	323	1463	NA	NA
<a href="#">Radeon HD 6550A</a>	707	1060	NA	NA
<a href="#">Radeon HD 6550D</a>	421	1380	NA	NA
<a href="#">Radeon HD 6570</a>	492	1301	<a href="#">7.04</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 6610M</a>	565	1219	NA	NA
<a href="#">Radeon HD 6620G</a>	357	1430	NA	NA
<a href="#">Radeon HD 6630M</a>	684	1079	NA	NA
<a href="#">Radeon HD 6650A</a>	835	939	NA	NA
<a href="#">Radeon HD 6650M</a>	751	1016	NA	NA
<a href="#">Radeon HD 6670</a>	747	1022	<a href="#">9.96</a>	<a href="#">\$74.99*</a>
<a href="#">Radeon HD 6670 + 6670 Dual</a>	646	1115	NA	NA
<a href="#">Radeon HD 6670 + 7660D Dual</a>	1492	659	NA	NA
<a href="#">Radeon HD 6670/7670</a>	945	864	NA	NA

<a href="#">Radeon HD 6700M</a>	1016	816	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<a href="#">Radeon HD 6750</a>	975	877	4.66	\$299.00*
<a href="#">Radeon HD 6770</a>	1230	730	12.31	\$99.99*
<a href="#">Radeon HD 6770M</a>	964	849	NA	NA
<a href="#">Radeon HD 6790</a>	1606	627	5.47	\$294.00*
<a href="#">Radeon HD 6800M</a>	727	1039	NA	NA

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<a href="#">Radeon HD 6850</a>	1979	537	32.99	\$60.00*
<a href="#">Radeon HD 6850 X2</a>	2534	436	NA	NA
<a href="#">Radeon HD 6870</a>	2217	487	19.28	\$114.99*
<a href="#">Radeon HD 6900M</a>	1706	607	NA	NA
<a href="#">Radeon HD 6950</a>	2653	414	17.69	\$149.99*
<a href="#">Radeon HD 6970</a>	2871	379	19.15	\$149.99*
<a href="#">Radeon HD 6970M</a>	2270	477	10.51	\$215.99*
<a href="#">Radeon HD 6990</a>	3013	372	6.04	\$498.49*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7290</a>	115	1728	NA	NA
<a href="#">Radeon HD 7290M</a>	123	1702	NA	NA
<a href="#">Radeon HD 7310</a>	129	1684	NA	NA
<a href="#">Radeon HD 7310 - Carte graphique</a>	174	1615	NA	NA
<a href="#">Radeon HD 7310G</a>	180	1605	NA	NA
<a href="#">Radeon HD 7310M</a>	166	1623	NA	NA
<a href="#">Radeon HD 7340</a>	156	1632	0.28	\$552.69*
<a href="#">Radeon HD 7340G</a>	196	1590	NA	NA
<a href="#">Radeon HD 7340M</a>	221	1551	NA	NA
<a href="#">Radeon HD 7350</a>	193	1594	NA	NA
<a href="#">Radeon HD 7400G</a>	267	1512	NA	NA
<a href="#">Radeon HD 7420G</a>	311	1474	NA	NA
<a href="#">Radeon HD 7450</a>	221	1552	4.43	\$49.99*
<a href="#">Radeon HD 7450A</a>	288	1495	NA	NA
<a href="#">Radeon HD 7450M</a>	329	1455	NA	NA
<a href="#">Radeon HD 7470</a>	316	1470	3.89	\$81.37*
<a href="#">Radeon HD 7470M</a>	407	1388	NA	NA
<a href="#">Radeon HD 7480D</a>	288	1494	NA	NA
<a href="#">Radeon HD 7500G</a>	330	1454	NA	NA


**Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D 616 Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Videocard NA Value (higher is better)</u>	<u>NA Price (USD)</u>
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	355	1432	NA	NA
<u>Radeon HD 7520G</u>	311	1473	NA	NA
<u>Radeon HD 7520G + 7400M Dual</u>	486	1309	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1250	NA	NA
<u>Radeon HD 7520G + 7500/7600 Dual</u>	582	1198	NA	NA
<u>Radeon HD 7520G + 7600M Dual</u>	591	1187	NA	NA
<u>Radeon HD 7520G + 7610M Dual</u>	588	1191	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1345	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1268	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	793	NA	NA
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1475	NA	NA
<u>Radeon HD 7520G + 8750M Dual</u>	376	1414	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1244	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	941	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1352	NA	NA
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1299	NA	NA
<u>Radeon HD 7520G + HD 7700M Dual</u>	574	1210	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1149	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	1110	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</u>	574	1212	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1424	NA	NA
<u>Radeon HD 7540D</u>	338	1447	NA	NA
<u>Radeon HD 7540D + 6570 Dual</u>	719	1050	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	952	NA	NA
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	1119	NA	NA
<u>Radeon HD 7550M</u>	464	1334	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	1037	NA	NA
<u>Radeon HD 7560D</u>	471	1322	NA	NA
<u>Videocard Name</u>	<u>Passmark G3D Mark (higher is better)</u>	<u>Rank (lower is better)</u>	<u>Videocard Value (higher is better)</u>	<u>Price (USD)</u>
<u>Radeon HD 7560D + 6450 Dual</u>	568	1217	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	940	NA	NA


**Video Card** ▼

<u>Video Card</u>	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value NA (higher is better)	Price NA (USD)
<u>Radeon HD 7560D + 6670 Dual</u>	1130	1066	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	834	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	674	NA	NA
<u>Radeon HD 7560D + 7700 Dual</u>	1919	557	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	724	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	641	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1255	NA	NA
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	716	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	680	NA	NA
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	691	NA	NA
<u>Radeon HD 7560D + HD 8570 Dual</u>	935	874	NA	NA
<u>Radeon HD 7560D + R5 235 Dual</u>	563	1222	NA	NA
<u>Radeon HD 7570</u>	619	1157	<a href="#">6.05</a>	<a href="#">\$102.49*</a>
<u>Radeon HD 7570M</u>	447	1353	NA	NA
<u>Radeon HD 7570M/HD 7670M</u>	699	1068	NA	NA
<u>Radeon HD 7580D</u>	350	1436	NA	NA
<u>Radeon HD 7600G</u>	320	1466	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1415	NA	NA
<u>Radeon HD 7600G + 7450M Dual</u>	389	1404	NA	NA
<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405	1392	NA	NA
<u>Radeon HD 7600G + 7550M Dual</u>	423	1376	NA	NA
<u>Radeon HD 7600G + 8500M/8700M Dual</u>	469	1326	NA	NA
<u>Radeon HD 7600G + HD 7400M Dual</u>	328	1458	NA	NA
<u>Radeon HD 7600G + HD 7500M/7600M Dual</u>	555	1230	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1284	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1247	NA	NA
<u>Radeon HD 7600G + HD Dual</u>	435	1367	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1264	NA	NA
<u>Radeon HD 7600M + 7600M Dual</u>	773	986	NA	NA
<u>Radeon HD 7610M</u>	632	1134	NA	NA
<u>Radeon HD 7620G</u>	360	1429	NA	NA
<u>Radeon HD 7620G + 8600M Dual</u>	508	1285	NA	NA
<u>Radeon HD 7620G + 8670M Dual</u>	577	1205	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 7620G + HD 8600M Dual</u>	442	1365	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1348	NA	NA
<u>Radeon HD 7640G</u>	446	1356	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1262	NA	NA


**Video Card** ▼

<u>Radeon HD 7640G + 7400M Dual</u>	637	1125	NA	NA
<u>Radeon HD 7640G + 7450M Dual</u>	754	1013	NA	NA
<u>Radeon HD 7640G + 7470M Dual</u>	595	1185	NA	NA
<u>Radeon HD 7640G + 7500/7600 Dual</u>	627	1143	NA	NA
<u>Radeon HD 7640G + 7500M/7600M Dual</u>	775	984	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	1062	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1283	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	1020	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 7640G + 7670M Dual</u>	644	1117	NA	NA
<u>Radeon HD 7640G + 7690M Dual</u>	945	865	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	1073	NA	NA
<u>Radeon HD 7640G + 8500M Dual</u>	585	1196	NA	NA
<u>Radeon HD 7640G + 8570M Dual</u>	558	1229	NA	NA
<u>Radeon HD 7640G + 8600/8700M Dual</u>	688	1076	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1529	NA	NA
<u>Radeon HD 7640G + 8670M Dual</u>	558	1228	NA	NA
<u>Radeon HD 7640G + 8750M Dual</u>	654	1105	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1153	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1375	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	1064	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1391	NA	NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1273	NA	NA
<u>Radeon HD 7640G + HD 7700M Dual</u>	589	1189	NA	NA
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1136	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1172	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	1094	NA	NA


**Video Card**


<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 7640G + HD 8570M Dual</u>	474	1085	NA	NA
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	1085	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	828	NA	NA
<u>Radeon HD 7640G + R5 M200 Dual</u>	559	1226	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	949	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	1083	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1378	NA	NA
<u>Radeon HD 7650A</u>	564	1221	<a href="#">2.15</a>	<a href="#">\$262.00*</a>
<u>Radeon HD 7650M</u>	454	1343	NA	NA
<u>Radeon HD 7660D</u>	504	1288	NA	NA
<u>Radeon HD 7660D + 6570 Dual</u>	1100	776	NA	NA
<u>Radeon HD 7660D + 6670 Dual</u>	1238	723	NA	NA
<u>Radeon HD 7660D + 7470 Dual</u>	465	1333	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	770	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	739	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	792	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	661	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1133	NA	NA
<u>Radeon HD 7660D + HD 7400 Dual</u>	339	1445	NA	NA
<u>Radeon HD 7660D + HD 7700 Dual</u>	1958	544	NA	NA
<u>Radeon HD 7660D + R5 235 Dual</u>	523	1267	NA	NA
<u>Radeon HD 7660D + R7 240 Dual</u>	941	870	NA	NA
<u>Radeon HD 7660G</u>	475	1315	NA	NA
<u>Radeon HD 7660G + 7400M Dual</u>	588	1192	NA	NA
<u>Radeon HD 7660G + 7470M Dual</u>	630	1137	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	943	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	1024	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	1026	NA	NA
<u>Radeon HD 7660G + 7700M Dual</u>	757	1009	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank</b> (lower is better)	<b>Videocard Value</b> (higher is better)	<b>Price</b> (USD)

 Video Card ▼

<u>Video Card</u>	Mark 931 (higher is better)	Rank 876 (lower is better)	Value NA (higher is better)	Price NA (USD)
<u>Radeon HD 7660G + 7730M Dual</u>				
<u>Radeon HD 7660G + 8670M Dual</u>	587	1193	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	823	NA	NA
<u>Radeon HD 7660G + HD 7500/7600 Dual</u>	760	1005	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	826	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	615	1164	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD 7600M Dual</u>	460	1340	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	1061	NA	NA
<u>Radeon HD 7660G + HD 7700M Dual</u>	777	983	NA	NA
<u>Radeon HD 7660G + HD 7730M Dual</u>	881	909	NA	NA
<u>Radeon HD 7660G + HD 8500M Dual</u>	758	1006	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	1021	NA	NA
<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1425	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	1057	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	1045	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	1063	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	848	NA	NA
<u>Radeon HD 7670</u>	812	957	NA	NA
<u>Radeon HD 7670A</u>	1050	798	NA	NA
<u>Radeon HD 7670M</u>	492	1302	<a href="#">0.78</a>	<a href="#">\$629.99*</a>
<u>Radeon HD 7670M + 7670M Dual</u>	738	1032	NA	NA
<u>Radeon HD 7690M</u>	1003	822	NA	NA
<u>Radeon HD 7690M XT</u>	1009	820	NA	NA
<u>Radeon HD 7700-serie</u>	1899	561	NA	NA
<u>Radeon HD 7730</u>	1216	734	<a href="#">5.23</a>	<a href="#">\$232.70*</a>
<u>Radeon HD 7730M</u>	636	1127	NA	NA
<u>Radeon HD 7750</u>	1694	610	<a href="#">15.41</a>	<a href="#">\$109.99*</a>
<u>Radeon HD 7750M</u>	1191	742	NA	NA
<u>Radeon HD 7770</u>	2198	489	<a href="#">18.32</a>	<a href="#">\$119.99*</a>
<u>Radeon HD 7790</u>	3090	362	<a href="#">22.07</a>	<a href="#">\$139.99*</a>


**Video Card** ▼

<u><a href="#">Radeon HD 7800-serie</a></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><a href="#">Radeon HD 7850M</a></u>	1372	683	NA	NA
<u><a href="#">Radeon HD 7870</a></u>	4663	262	<a href="#">26.50</a>	<a href="#">\$176.00*</a>
<u><a href="#">Radeon HD 7870 XT</a></u>	4469	266	NA	NA
<u><a href="#">Radeon HD 7870M</a></u>	1507	657	NA	NA

<u><a href="#">Radeon HD 7950 / R9 280</a></u>	4764	257	<a href="#">13.81</a>	<a href="#">\$345.00*</a>
<u><a href="#">Radeon HD 7970 / R9 280X</a></u>	5247	236	<a href="#">20.99</a>	<a href="#">\$249.99*</a>
<u><a href="#">Radeon HD 7970M</a></u>	3680	314	NA	NA
<u><a href="#">Radeon HD 7990</a></u>	5565	226	<a href="#">13.91</a>	<a href="#">\$399.99*</a>
<u><a href="#">Radeon HD 8180</a></u>	152	1638	NA	NA
<u><a href="#">Radeon HD 8210</a></u>	192	1596	NA	NA
<u><a href="#">Radeon HD 8210E</a></u>	193	1593	NA	NA
<u><a href="#">Radeon HD 8240</a></u>	241	1538	NA	NA
<u><a href="#">Radeon HD 8250</a></u>	208	1572	NA	NA
<u><a href="#">Radeon HD 8280</a></u>	319	1468	NA	NA
<u><a href="#">Radeon HD 8280E</a></u>	241	1539	NA	NA
<u><a href="#">Radeon HD 8280G</a></u>	269	1508	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><a href="#">Radeon HD 8310E</a></u>	340	1443	NA	NA
<u><a href="#">Radeon HD 8330</a></u>	249	1527	NA	NA
<u><a href="#">Radeon HD 8330E</a></u>	242	1535	NA	NA
<u><a href="#">Radeon HD 8350</a></u>	164	1625	<a href="#">1.65</a>	<a href="#">\$99.85*</a>
<u><a href="#">Radeon HD 8350G</a></u>	443	1361	NA	NA
<u><a href="#">Radeon HD 8370D</a></u>	312	1472	NA	NA
<u><a href="#">Radeon HD 8400</a></u>	258	1519	NA	NA
<u><a href="#">Radeon HD 8400E</a></u>	272	1505	NA	NA
<u><a href="#">Radeon HD 8410G</a></u>	435	1368	NA	NA
<u><a href="#">Radeon HD 8450G</a></u>	356	1431	NA	NA
<u><a href="#">Radeon HD 8450G + 8600/8700M Dual</a></u>	1070	787	NA	NA
<u><a href="#">Radeon HD 8450G + 8600M Dual</a></u>	545	1242	NA	NA
<u><a href="#">Radeon HD 8450G + 8670M Dual</a></u>	474	1318	NA	NA
<u><a href="#">Radeon HD 8450G + 8750M Dual</a></u>	637	1126	NA	NA
<u><a href="#">Radeon HD 8450G + HD 8600M Dual</a></u>	452	1346	NA	NA




**Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D 574 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon HD 8450G + HD 8670M Dual</u>	578	1203	NA	NA
<u>Radeon HD 8470</u>	256	1524	NA	NA
<u>Radeon HD 8470D</u>	362	1427	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	1054	NA	NA

<u>Radeon HD 8470D + 6570 Dual</u>	837	937	NA	NA
<u>Radeon HD 8470D + HD 6450 Dual</u>	862	921	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	670	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	644	NA	NA
<u>Radeon HD 8490</u>	268	1510	<a href="#">2.99</a>	<a href="#">\$89.99*</a>
<u>Radeon HD 8500M</u>	398	1400	NA	NA
<u>Radeon HD 8500M/8700M</u>	852	929	NA	NA
<u>Radeon HD 8510G</u>	369	1419	NA	NA
<u>Radeon HD 8510G + 8500M Dual</u>	596	1183	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1138	NA	NA
<u>Radeon HD 8550D</u>	685	1078	NA	NA
<u>Radeon HD 8550G</u>	392	1402	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	895	NA	NA
<u>Radeon HD 8550G + 8500M Dual</u>	602	1176	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1258	NA	NA
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	963	NA	NA
<u>Radeon HD 8550G + 8600M Dual</u>	617	1162	NA	NA
<u>Radeon HD 8550G + 8670M Dual</u>	579	1201	NA	NA
<u>Radeon HD 8550G + 8690M Dual</u>	664	1096	NA	NA
<u>Radeon HD 8550G + 8750M Dual</u>	795	967	NA	NA
<u>Radeon HD 8550G + HD 7600M Dual</u>	854	924	NA	NA
<u>Radeon HD 8550G + HD 8500M Dual</u>	558	1227	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1261	NA	NA
<u>Radeon HD 8550G + HD 8600/8700M Dual</u>	654	1106	NA	NA
<u>Radeon HD 8550G + HD 8600M Dual</u>	593	1186	NA	NA
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1241	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	954	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1160	NA	NA

 **Video Card** ▼

Video Card Name	PassMark GPU Mark (higher is better)	PassMark G3D Rank (lower is better)	Video Card Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</a>	611	1167	NA	NA
<a href="#">Radeon HD 8570</a>	989	832	<a href="#">10.02</a>	<a href="#">\$98.68*</a>
<a href="#">Radeon HD 8570 + 8670D Dual</a>	620	1156	NA	NA
<a href="#">Radeon HD 8570 + HD 7660D Dual</a>	949	861	NA	NA
<a href="#">Radeon HD 8570D</a>	441	1364	NA	NA
<a href="#">Radeon HD 8570D + 6570 Dual</a>	1239	722	NA	NA
<a href="#">Radeon HD 8570D + 6670 Dual</a>	1039	805	NA	NA
<a href="#">Radeon HD 8570D + HD8490 Dual</a>	374	1417	NA	NA
<a href="#">Radeon HD 8570D + HD 6570 Dual</a>	868	915	NA	NA
<a href="#">Radeon HD 8570D + HD 6670 Dual</a>	1260	715	NA	NA
<a href="#">Radeon HD 8570D + HD 7000 Dual</a>	753	1014	NA	NA
<a href="#">Radeon HD 8570D + HD 7700 Dual</a>	1834	575	NA	NA
<a href="#">Radeon HD 8570D + HD 8470 Dual</a>	338	1446	NA	NA
<a href="#">Radeon HD 8570D + HD 8570 Dual</a>	1032	808	NA	NA
<a href="#">Radeon HD 8570D + R5 235 Dual</a>	470	1323	NA	NA
<a href="#">Radeon HD 8570D + R7 200 Dual</a>	999	824	NA	NA
<a href="#">Radeon HD 8570D + R7 240 Dual</a>	963	850	NA	NA
<a href="#">Radeon HD 8570M</a>	421	1381	NA	NA
<a href="#">Radeon HD 8600/8700M</a>	1029	809	NA	NA
<a href="#">Radeon HD 8610G</a>	407	1390	NA	NA
<a href="#">Radeon HD 8610G + 8500M Dual</a>	610	1170	NA	NA
<a href="#">Radeon HD 8610G + 8600M Dual</a>	588	1190	NA	NA
<a href="#">Radeon HD 8610G + 8670M Dual</a>	599	1178	NA	NA
<a href="#">Radeon HD 8610G + HD 8500M Dual</a>	645	1116	NA	NA
<a href="#">Radeon HD 8610G + HD 8600M Dual</a>	480	1311	NA	NA
<a href="#">Radeon HD 8610G + HD 8670M Dual</a>	577	1204	NA	NA
<a href="#">Radeon HD 8610G + R5 M200 Dual</a>	676	1088	NA	NA
<a href="#">Radeon HD 8650D</a>	525	1265	NA	NA
<a href="#">Radeon HD 8650G</a>	475	1316	NA	NA
<a href="#">Radeon HD 8650G + 7600M Dual</a>	741	1028	NA	NA
<a href="#">Radeon HD 8650G + 7670M Dual</a>	883	906	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 8650G + 7700M Dual</a>	1126	768	NA	NA
<a href="#">Radeon HD 8650G + 8500M Dual</a>	826	1125	NA	NA
<a href="#">Radeon HD 8650G + 8600/8700M Dual</a>	831	942	NA	NA
<a href="#">Radeon HD 8650G + 8600M Dual</a>	613	1166	NA	NA
<a href="#">Radeon HD 8650G + 8670M Dual</a>	635	1129	NA	NA
<a href="#">Radeon HD 8650G + 8750M Dual</a>	786	970	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 8650G + HD 7600M Dual</a>	819	953	NA	NA
<a href="#">Radeon HD 8650G + HD 7670M Dual</a>	634	1131	NA	NA
<a href="#">Radeon HD 8650G + HD 8570M Dual</a>	716	1055	NA	NA
<a href="#">Radeon HD 8650G + HD 8600/8700M Dual</a>	763	1001	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M Dual</a>	606	1173	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M N HD 8600M Dual</a>	757	1008	NA	NA
<a href="#">Radeon HD 8650G + HD 8670M Dual</a>	585	1197	NA	NA
<a href="#">Radeon HD 8650G + HD 8750M Dual</a>	778	980	NA	NA
<a href="#">Radeon HD 8650G + HD 8790M Dual</a>	799	964	NA	NA
<a href="#">Radeon HD 8650G + R5 M200 Dual</a>	722	1046	NA	NA
<a href="#">Radeon HD 8650G + R5 M230 Dual</a>	686	1077	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8570M Dual</a>	773	988	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</a>	796	966	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</a>	679	1082	NA	NA
<a href="#">Radeon HD 8670D</a>	544	1246	NA	NA
<a href="#">Radeon HD 8670D + 6670 Dual</a>	1361	686	NA	NA
<a href="#">Radeon HD 8670D + 7000 Dual</a>	811	958	NA	NA
<a href="#">Radeon HD 8670D + 7700 Dual</a>	1788	589	NA	NA
<a href="#">Radeon HD 8670D + 8570 Dual</a>	974	842	NA	NA
<a href="#">Radeon HD 8670D + HD 6670 Dual</a>	1221	732	NA	NA
<a href="#">Radeon HD 8670D + HD 7000 Dual</a>	718	1052	NA	NA
<a href="#">Radeon HD 8670D + HD 7600 Dual</a>	1317	697	NA	NA
<a href="#">Radeon HD 8670D + HD 7700 Dual</a>	1892	563	NA	NA
<a href="#">Radeon HD 8670D + R5 235 Dual</a>	836	938	NA	NA
<a href="#">Radeon HD 8670D + R5 330 Dual</a>	746	1023	NA	NA

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<u>Video Card Name</u>	<b>Passmark G3D Mark</b> (higher is better)	<b>Rank</b> (lower is better)	<b>Videocard Value</b> (higher is better)	<b>Price</b> (USD)
<u>Radeon HD 8670D + R7 200 Dual</u>				
<u>Radeon HD 8670D N HD 8670D + HD 8670D Dual</u>	488	1305	NA	NA
<u>Radeon HD 8670M</u>	520	1271	NA	NA
<u>Radeon HD 8690A</u>	466	1330	NA	NA
<u>Radeon HD 8690M</u>	984	835	NA	NA
<u>Radeon HD 8730M</u>	662	1099	NA	NA
<u>Radeon HD 8750M</u>	852	930	NA	NA
<u>Radeon HD 8790M</u>	1305	704	NA	NA
<u>Radeon HD 8790M / R9 M290X</u>	1210	735	NA	NA
<u>Radeon HD 8850M</u>	973	844	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	763	NA	NA
<u>Radeon HD 8870M</u>	1638	618	NA	NA
<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	584	NA	NA
<u>Radeon HD 8950</u>	2267	479	NA	NA
<u>Radeon HD 8970M</u>	3876	305	<a href="#">27.69</a>	<a href="#">\$139.99*</a>
<u>Radeon HD 8990</u>	5214	238	NA	NA
<u>Radeon HD HD7850M</u>	1651	616	NA	NA
<u>Radeon HDG 4670</u>	170	1619	NA	NA
<u>RADEON IGP 34xM</u>	1	2253	NA	NA
<u>RADEON IGP 320</u>	3	2196	NA	NA
<u>Radeon IGP 320M</u>	3	2203	NA	NA
<u>Radeon IGP 340M</u>	2	2241	NA	NA
<u>RADEON IGP 345M</u>	2	2230	NA	NA
<u>RADEON IGP 350M</u>	6	2134	NA	NA
<u>Radeon Infoshock 3000</u>	106	1757	NA	NA
<u>Radeon Instinct MI25 MxGPU</u>	10466	109	NA	NA
<u>Radeon M535DX</u>	749	1018	NA	NA
<u>Radeon Pro</u>	1965	542	<a href="#">3.39</a>	<a href="#">\$579.99</a>
<u>Radeon Pro 450</u>	2722	401	NA	NA
<u>Radeon Pro 455</u>	3112	359	<a href="#">6.93</a>	<a href="#">\$449.00*</a>
<u>Radeon Pro 460</u>	3452	329	NA	NA
<u>Radeon Pro 465</u>	4537	264	NA	NA

<a href="#">Radeon Pro 555</a>	3140	357	2.99	\$1,049.00*
Videocard Name	Mark Passmark G3D (higher is better)	Rank (lower is better)	Value Videocard-Value	Price Price
<a href="#">Radeon Pro 560</a>	3475	328	NA	NA
<a href="#">Radeon Pro 560X</a>	3677	315	NA	NA
<a href="#">Radeon Pro 570</a>	6336	204	NA	NA
<a href="#">Radeon Pro 580</a>	7753	174	NA	NA

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<a href="#">Radeon Pro 580X</a>	7540	179	NA	NA
<a href="#">Radeon Pro 5300</a>	7520	180	NA	NA
<a href="#">Radeon Pro 5300M</a>	5839	219	NA	NA
<a href="#">Radeon Pro 5500 XT</a>	8298	160	NA	NA
<a href="#">Radeon Pro 5500M</a>	6720	196	NA	NA
<a href="#">Radeon Pro 5600M</a>	10100	115	NA	NA
<a href="#">Radeon Pro 5700</a>	11844	93	NA	NA
<a href="#">Radeon Pro 5700 XT</a>	12483	83	NA	NA
<a href="#">Radeon Pro Duo</a>	8374	158	6.00	\$1,394.94*
<a href="#">Radeon Pro Ryzen 7 PRO 5850U</a>	2217	486	NA	NA
<a href="#">Radeon Pro SSG</a>	10497	108	NA	NA
<a href="#">Radeon Pro V340 MxGPU</a>	2853	383	NA	NA
<a href="#">Radeon Pro V520 MxGPU</a>	12852	77	NA	NA
<a href="#">Radeon Pro Vega 16</a>	4682	261	NA	NA
<a href="#">Radeon Pro Vega 20</a>	5116	243	NA	NA
<a href="#">Radeon Pro Vega 48</a>	11504	97	NA	NA
<a href="#">Radeon Pro Vega 56</a>	12209	88	NA	NA
<a href="#">Radeon Pro Vega 64</a>	12401	85	NA	NA
<a href="#">Radeon Pro Vega 64X</a>	14630	-1	NA	NA
<a href="#">Radeon Pro Vega II</a>	14737	54	NA	NA
<a href="#">Radeon Pro VII</a>	16853	34	NA	NA
<a href="#">Radeon Pro W5500</a>	9354	132	14.66	\$637.95*
<a href="#">Radeon Pro W5500M</a>	2821	387	NA	NA
<a href="#">Radeon Pro W5700</a>	15079	52	9.14	\$1,649.99*
<a href="#">Radeon PRO W6600</a>	14180	59	NA	NA
<a href="#">Radeon PRO W6800</a>	18971	21	8.64	\$2,194.99*
<a href="#">Radeon Pro WX 2100</a>	1754	595	NA	NA
<a href="#">Radeon Pro WX 3100</a>	2624	420	NA	NA

<u><a href="#">Radeon Pro WX 3200</a></u>	2455	446	11.48	\$213.99
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u><a href="#">Radeon Pro WX 4100</a></u>	3776	311	7.55	\$169.00*
<u><a href="#">Radeon Pro WX 4150</a></u>	1934	551	3.15	\$614.85*
<u><a href="#">Radeon Pro WX 4170</a></u>	1409	677	NA	NA
<u><a href="#">Radeon Pro WX 5100</a></u>	5492	230	8.85	\$620.32*
<u><a href="#">Radeon Pro WX 7100</a></u>	7796	172	10.00	\$779.99*

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<u><a href="#">Radeon Pro WX 7130</a></u>	5721	222	NA	NA
<u><a href="#">Radeon Pro WX 8200</a></u>	14095	60	8.95	\$1,575.20*
<u><a href="#">Radeon Pro WX 9100</a></u>	12895	76	NA	NA
<u><a href="#">Radeon Pro WX Vega M GL</a></u>	6049	212	NA	NA
<u><a href="#">Radeon R1E</a></u>	301	1480	NA	NA
<u><a href="#">Radeon R2</a></u>	241	1537	NA	NA
<u><a href="#">Radeon R2E</a></u>	229	1546	NA	NA
<u><a href="#">Radeon R3</a></u>	302	1479	NA	NA
<u><a href="#">Radeon R3E</a></u>	205	1575	NA	NA
<u><a href="#">Radeon R4</a></u>	331	1452	0.84	\$396.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u><a href="#">Radeon R4E</a></u>	487	1308	NA	NA
<u><a href="#">Radeon R5 220</a></u>	134	1674	1.58	\$85.26*
<u><a href="#">Radeon R5 230</a></u>	221	1550	2.74	\$81.10*
<u><a href="#">Radeon R5 235</a></u>	329	1457	5.47	\$60.13*
<u><a href="#">Radeon R5 235 + HD 7560D Dual</a></u>	743	1025	NA	NA
<u><a href="#">Radeon R5 235 + HD 8570D Dual</a></u>	737	1033	NA	NA
<u><a href="#">Radeon R5 235X</a></u>	280	1502	NA	NA
<u><a href="#">Radeon R5 240</a></u>	517	1275	6.09	\$85.00*
<u><a href="#">Radeon R5 310</a></u>	331	1453	0.66	\$499.00*
<u><a href="#">Radeon R5 330</a></u>	513	1280	1.51	\$339.99*
<u><a href="#">Radeon R5 340</a></u>	996	829	NA	NA
<u><a href="#">Radeon R5 420</a></u>	574	1211	14.39	\$39.95*
<u><a href="#">Radeon R5 430</a></u>	938	872	15.91	\$59.00*
<u><a href="#">Radeon R5 435</a></u>	840	934	NA	NA
<u><a href="#">Radeon R5 A6-7480</a></u>	810	959	NA	NA
<u><a href="#">Radeon R5 A6-8500P</a></u>	624	1148	NA	NA
<u><a href="#">Radeon R5 A6-9400 RADEON R5, 6 COMPLETE CORES 2C+1C</a></u>	605	1174	NA	NA


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<u>COMPUTE CORES 2C+4G</u>	Passmark G3D Mark higher is	Rank lower is	Videocard Value higher is	Price Money
<u>Radeon R5 A6-9500 2C+6G</u>	853	926	NA	NA
<u>COMPUTE CORES 2C+4G</u>				
<u>Radeon R5 A6-9500E 2C+4G</u>	1014	817	NA	NA
<u>Radeon R5 A10-9600P 4C+6G</u>	619	1161	NA	NA
<u>Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</u>	708	1059	NA	NA

<u>Radeon R5 A10-9620P 4C+6G</u>	731	1034	NA	NA
<u>Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C</u>	629	1139	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	977	839	NA	NA
<u>Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C</u>	580	-1	NA	NA
<u>Radeon R5 A240</u>	576	1208	NA	NA
<u>Radeon R5 M230</u>	390	1403	NA	NA
<u>Radeon R5 M240</u>	432	1370	NA	NA
<u>Radeon R5 M255</u>	504	1289	NA	NA
<u>Radeon R5 M315</u>	476	1314	NA	NA
<u>Radeon R5 M320</u>	427	1373	NA	NA
<u>Radeon R5 M330</u>	595	1184	NA	NA
<u>Radeon R5 M335</u>	548	1236	NA	NA
<u>Radeon R5 M420</u>	470	1324	NA	NA
<u>Radeon R5 M430</u>	648	1113	NA	NA
<u>Radeon R5 M435</u>	780	975	NA	NA
<u>Radeon R5 Opteron X3216</u>	394	1401	NA	NA
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1286	NA	NA
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	1075	NA	NA
<u>Radeon R5 PRO A6-8570 2C+6G</u>	847	933	NA	NA
<u>Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</u>	1063	791	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	637	1124	NA	NA
<u>Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G</u>	866	917	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	778	NA	NA
<u>Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</u>	1000	-1	NA	NA
<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	1071	NA	NA
<u>Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G</u>	506	-1	NA	NA


**Video Card** ▼

<u><a href="#">Radeon R5 PRO A6-9500E 2C+4G</a></u>	Passmark G3D Mark 770 <small>(higher is better)</small>	Rank 839 <small>(lower is better)</small>	Videocard Value NA <small>(higher is better)</small>	Price NA <small>(USD)</small>
<u><a href="#">Radeon R5 PRO A8-9600B 4C+6G</a></u>	658	1103	NA	NA
<u><a href="#">Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G</a></u>	718	1053	NA	NA
<u><a href="#">Radeon R5 PRO A10-8730B 4C+6G</a></u>	695	1070	NA	NA
<u><a href="#">Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</a></u>	598	1181	NA	NA
<u><a href="#">Radeon R5E</a></u>	299	1482	NA	NA
<u><a href="#">Radeon R6</a></u>	644	1118	NA	NA
<u><a href="#">Radeon R6 + R7 M265DX Dual</a></u>	570	1215	NA	NA
<u><a href="#">Radeon R6 A8-8600P</a></u>	474	1317	NA	NA
<u><a href="#">Radeon R6 A10-8700P</a></u>	534	1254	NA	NA
<u><a href="#">Radeon R6 A10-9600P 4C+6G</a></u>	970	846	NA	NA
<u><a href="#">Radeon R6 M255DX</a></u>	572	1214	NA	NA
<u><a href="#">Radeon R6 Opteron X3418</a></u>	955	854	NA	NA
<u><a href="#">Radeon R6 PRO A8-8600B 4C+6G</a></u>	531	1259	NA	NA
<u><a href="#">Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</a></u>	524	1266	NA	NA
<u><a href="#">Radeon R6 PRO A10-8700B 4C+6G</a></u>	538	1252	NA	NA
<u><a href="#">Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</a></u>	526	1263	NA	NA
<u><a href="#">Radeon R7 240</a></u>	863	920	<a href="#">7.85</a>	<a href="#">\$109.99*</a>
<u><a href="#">Radeon R7 240 + HD 8570D Dual</a></u>	917	883	NA	NA
<u><a href="#">Radeon R7 240 + HD 8670D Dual</a></u>	930	878	NA	NA
<u><a href="#">Radeon R7 250</a></u>	1157	756	<a href="#">6.10</a>	<a href="#">\$189.97*</a>
<u><a href="#">Radeon R7 250X</a></u>	2268	478	<a href="#">11.70</a>	<a href="#">\$194.00*</a>
<u><a href="#">Radeon R7 260</a></u>	2891	378	<a href="#">32.13</a>	<a href="#">\$89.99*</a>
<u><a href="#">Radeon R7 260X</a></u>	3151	356	<a href="#">22.51</a>	<a href="#">\$139.99*</a>
<u><a href="#">Radeon R7 340</a></u>	930	877	NA	NA
<u><a href="#">Radeon R7 360</a></u>	3036	366	<a href="#">20.80</a>	<a href="#">\$145.99*</a>
<u><a href="#">Radeon R7 370</a></u>	4468	267	NA	NA
<u><a href="#">Radeon R7 430</a></u>	1145	759	<a href="#">5.73</a>	<a href="#">\$199.99*</a>
<u><a href="#">Radeon R7 450</a></u>	1973	540	<a href="#">24.68</a>	<a href="#">\$79.99*</a>
<u><a href="#">Radeon R7 7850A10-7850K</a></u>	551	1234	NA	NA
<u><a href="#">Radeon R7 +8G</a></u>	1190	744	NA	NA




**Video Card** ▼

<u>Radeon R7 + HD 7700 Dual</u> Videocard Name	Passmark G3D 1962 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon R7 + R5 340 Dual</u>	1234	121	NA	NA
<u>Radeon R7 + R5 435 Dual A10-9700</u> <u>RADEON</u>	885	904	NA	NA
<u>Radeon R7 + R5 Dual</u>	897	898	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1128	767	NA	NA

<u>Radeon R7 + R7 240 Dual</u>	1045	804	NA	NA
<u>Radeon R7 + R7 250 Dual</u>	1232	728	NA	NA
<u>Radeon R7 + R7 350 Dual</u>	1982	535	NA	NA
<u>Radeon R7 A8 PRO-7600B</u>	626	1147	NA	NA
<u>Radeon R7 A8-7500</u>	947	862	NA	NA
<u>Radeon R7 A8-7500 4C+6G</u>	853	927	NA	NA
<u>Radeon R7 A8-7600</u>	778	981	NA	NA
<u>Radeon R7 A8-7650K</u>	653	1108	NA	NA
<u>Radeon R7 A8-7670K</u>	862	922	NA	NA
<u>Radeon R7 A8-7680</u>	752	1015	NA	NA
<u>Radeon R7 A8-8650</u>	912	886	NA	NA
<u>Radeon R7 A8-9600 RADEON</u>	807	962	NA	NA
<u>Radeon R7 A10 Extreme Edition</u>	816	955	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A10 PRO-7800B</u>	561	1224	NA	NA
<u>Radeon R7 A10 PRO-7850B</u>	958	853	NA	NA
<u>Radeon R7 A10-7700K</u>	749	1019	NA	NA
<u>Radeon R7 A10-7800</u>	695	1069	NA	NA
<u>Radeon R7 A10-7850K</u>	969	847	NA	NA
<u>Radeon R7 A10-7860K</u>	901	894	NA	NA
<u>Radeon R7 A10-7870K</u>	1336	693	NA	NA
<u>Radeon R7 A10-7890K</u>	780	976	NA	NA
<u>Radeon R7 A10-8750</u>	885	905	NA	NA
<u>Radeon R7 A10-8850</u>	773	990	NA	NA
<u>Radeon R7 A10-9700 RADEON</u>	975	840	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	1137	764	NA	NA
<u>Radeon R7 A12-9700P RADEON</u>	703	1065	<a href="#">1.61</a>	<a href="#">\$435.92*</a>
<u>Radeon R7 A12-9720P RADEON</u>	756	1011	<a href="#">2.07</a>	<a href="#">\$365.48*</a>


**Video Card** ▼

<u>Videocard Name</u>	<u>Passmark G3D 1047 Mark (higher is</u>	<u>Rank (lower is</u>	<u>Videocard NA Value (higher is</u>	<u>NA Price (USD)</u>
<u>Radeon R7 A12-9730P RADEON</u>				
<u>Radeon R7 A12-9800E RADEON</u>	940	871	<a href="#">6.76</a>	<a href="#">\$139.19*</a>
<u>Radeon R7 A265</u>	954	855	NA	NA
<u>Radeon R7 A360</u>	676	1087	NA	NA
<u>Radeon R7 A365</u>	781	974	NA	NA
<u>Radeon R7 A370</u>	1281	711	NA	NA
<u>Radeon R7 FX-8800P</u>	784	971	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	726	1040	<a href="#">1.37</a>	<a href="#">\$530.00*</a>
<u>Radeon R7 FX-9830P RADEON</u>	1109	774	NA	NA
<u>Radeon R7 G</u>	869	914	NA	NA
<u>Radeon R7 M260</u>	453	1344	<a href="#">0.57</a>	<a href="#">\$799.00*</a>
<u>Radeon R7 M260DX</u>	822	951	NA	NA
<u>Radeon R7 M260X</u>	945	867	NA	NA
<u>Radeon R7 M265</u>	576	1207	NA	NA
<u>Radeon R7 M265DX</u>	498	1293	NA	NA
<u>Radeon R7 M270</u>	739	1030	NA	NA
<u>Radeon R7 M270DX</u>	961	-1	NA	NA
<u>Radeon R7 M340</u>	639	1121	NA	NA
<u>Radeon R7 M350</u>	1027	813	NA	NA
<u>Radeon R7 M360</u>	553	1232	NA	NA
<u>Radeon R7 M365X</u>	883	907	NA	NA
<u>Radeon R7 M370</u>	1417	675	NA	NA
<u>Radeon R7 M380</u>	1668	613	NA	NA
<u>Radeon R7 M440</u>	865	918	NA	NA
<u>Radeon R7 M445</u>	913	885	<a href="#">1.23</a>	<a href="#">\$744.00*</a>
<u>Radeon R7 M460</u>	1045	802	NA	NA
<u>Radeon R7 M465</u>	1202	741	NA	NA
<u>Radeon R7 M465X</u>	1623	621	NA	NA
<u>Radeon R7 Opteron X3421</u>	1168	750	NA	NA
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	972	NA	NA
<u>Radeon R7 PRO A8-8650B</u>	730	1035	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	700	NA	NA
<u>Radeon R7 PRO A8-9600</u>	1049	800	NA	NA

<u>Radeon R7 PRO A10-8750B</u>	772 Passmark G3D	991 Rank	NA Videocard Value	NA Price
Videocard Name	Mark Passmark G3D (higher is	Rank (lower is	Videocard-Value	Price
<u>Radeon R7 PRO A10-8770</u>	954	856	NA	NA
<u>Radeon R7 PRO A10-8770E</u>	892	900	NA	NA
<u>Radeon R7 PRO A10-8850B</u>	945	866	NA	NA
<u>Radeon R7 PRO A10-9700</u>	791	969	NA	NA

 **Video Card** ▼

<u>Radeon R7 PRO A10-9700B</u>	757	1007	NA	NA
<u>Radeon R7 PRO A10-9700E</u>	932	875	<a href="#">1.76</a>	<a href="#">\$529.00*</a>
<u>Radeon R7 PRO A12-8800B</u>	642	1120	NA	NA
<u>Radeon R7 PRO A12-8830B</u>	882	908	NA	NA
<u>Radeon R7 PRO A12-8870</u>	1375	682	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	962	851	NA	NA
<u>Radeon R7 PRO A12-9800</u>	1117	772	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	722	1047	NA	NA
<u>Radeon R7 PRO A12-9800E</u>	989	830	NA	NA
<u>Radeon R7E</u>	690	1074	NA	NA
<u>Radeon R8 M365DX</u>	740	1029	NA	NA
<u>Radeon R8 M445DX</u>	795	968	NA	NA
<u>Radeon R8 M535DX</u>	670	1093	NA	NA
<u>Radeon R9 255</u>	1484	662	<a href="#">4.31</a>	<a href="#">\$344.16*</a>
<u>Radeon R9 260</u>	3018	371	NA	NA
<u>Radeon R9 270</u>	4306	280	NA	NA
<u>Radeon R9 270 / R7 370</u>	4259	284	<a href="#">9.94</a>	<a href="#">\$428.49*</a>
<u>Radeon R9 270X</u>	4914	250	<a href="#">15.05</a>	<a href="#">\$326.50*</a>
<u>Radeon R9 280</u>	5651	225	NA	NA
<u>Radeon R9 280X</u>	6287	207	NA	NA
<u>Radeon R9 285</u>	6680	-1	NA	NA
<u>Radeon R9 285 / 380</u>	5549	227	<a href="#">11.21</a>	<a href="#">\$495.00*</a>
<u>Radeon R9 290</u>	8419	156	NA	NA
<u>Radeon R9 290 / 390</u>	8150	164	<a href="#">17.57</a>	<a href="#">\$463.99*</a>
<u>Radeon R9 290X</u>	8770	147	NA	NA
<u>Radeon R9 290X / 390X</u>	8389	157	<a href="#">15.98</a>	<a href="#">\$525.00*</a>
<u>Radeon R9 295X2</u>	8619	152	<a href="#">17.27</a>	<a href="#">\$499.10*</a>
<u>Radeon R9 350</u>	2017	528	<a href="#">6.75</a>	<a href="#">\$299.00*</a>

<u>Radeon R9 360</u>	3031	368	22.64	\$133.89*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 370</u>	4723	90	29.51	1159.00*
<u>Radeon R9 380X</u>	6163	210	17.61	\$349.99*
<u>Radeon R9 390</u>	9012	141	NA	NA
<u>Radeon R9 390X</u>	9508	129	NA	NA
<u>Radeon R9 A375</u>	1024	-1	NA	NA

 **Video Card** ▼

<u>Radeon R9 Fury</u>	9567	128	21.59	\$443.10*
<u>Radeon R9 Fury + Fury X</u>	9741	123	21.65	\$449.99*
<u>Radeon R9 Fury X</u>	10100	116	NA	NA
<u>Radeon R9 M265X</u>	910	890	NA	NA
<u>Radeon R9 M270X</u>	1204	740	NA	NA
<u>Radeon R9 M275</u>	1114	773	1.59	\$699.99*
<u>Radeon R9 M275X</u>	1801	583	NA	NA
<u>Radeon R9 M275X / M375</u>	1574	636	NA	NA
<u>Radeon R9 M280X</u>	922	881	NA	NA
<u>Radeon R9 M290X</u>	3375	336	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 M295X</u>	5150	242	3.55	\$1,449.00*
<u>Radeon R9 M360</u>	1740	601	NA	NA
<u>Radeon R9 M365X</u>	1481	663	NA	NA
<u>Radeon R9 M370X</u>	1368	684	1.54	\$889.00*
<u>Radeon R9 M375</u>	756	1010	NA	NA
<u>Radeon R9 M375X</u>	1842	571	NA	NA
<u>Radeon R9 M380</u>	2930	377	NA	NA
<u>Radeon R9 M385</u>	2017	527	NA	NA
<u>Radeon R9 M385X</u>	1929	552	NA	NA
<u>Radeon R9 M390X</u>	3020	370	NA	NA
<u>Radeon R9 M395</u>	4991	247	NA	NA
<u>Radeon R9 M395X</u>	4775	255	NA	NA
<u>Radeon R9 M470</u>	2023	526	NA	NA
<u>Radeon R9 M470X</u>	3400	333	NA	NA
<u>Radeon R9 M485X</u>	3204	350	NA	NA
<u>Radeon RX590 GME</u>	8627	151	NA	NA
<u>Radeon RX 460</u>	4104	291	12.22	\$336.00*


**Video Card** ▼

<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 RX 470/570</u>	8065	17	17.09	\$472.00*
<u>Radeon RX 540</u>	1819	578	NA	NA
<u>Radeon RX 550</u>	2722	402	18.02	\$151.08*
<u>Radeon RX 550X</u>	2390	456	NA	NA
<u>Radeon RX 560</u>	3592	319	15.58	\$230.60*
<u>Radeon RX 560X</u>	3181	351	NA	NA
<u>Radeon RX 570X</u>	1923	554	5.00	\$385.00*
<u>Radeon RX 580</u>	8900	143	16.18	\$549.99*
<u>Radeon RX 580 2048SP</u>	7710	176	NA	NA
<u>Radeon RX 580X</u>	7798	171	NA	NA
<u>Radeon RX 590</u>	9668	127	12.89	\$749.99*
<u>Radeon RX 640</u>	1470	664	NA	NA
<u>Radeon RX 5300</u>	7610	178	NA	NA
<u>Radeon RX 5300M</u>	3663	316	NA	NA
<u>Radeon RX 5500</u>	8819	145	NA	NA
<u>Radeon RX 5500 XT</u>	9189	136	19.55	\$470.00*
<u>Radeon RX 5500M</u>	4060	292	NA	NA
<u>Radeon RX 5600</u>	11029	107	NA	NA
<u>Radeon RX 5600 XT</u>	13846	65	17.75	\$779.97*
<u>Radeon RX 5600M</u>	7116	188	NA	NA
<u>Radeon RX 5700</u>	14720	55	10.51	\$1,399.95*
<u>Radeon RX 5700 XT</u>	16882	32	14.60	\$1,156.20*
<u>Radeon RX 5700 XT 50th Anniversary</u>	16714	36	NA	NA
<u>Radeon RX 6500 XT</u>	9775	122	48.88	\$199.99
<u>Radeon RX 6600</u>	13478	70	NA	NA
<u>Radeon RX 6600 XT</u>	15765	47	31.53	\$499.99
<u>Radeon RX 6600M</u>	9114	138	22.79	\$399.99
<u>Radeon RX 6700 XT</u>	18883	22	29.05	\$649.99
<u>Radeon RX 6700M</u>	11394	101	NA	NA
<u>Radeon RX 6700S</u>	11156	104	NA	NA
<u>Radeon RX 6800</u>	20693	11	18.81	\$1,099.99
<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 RX 6800 XT</u>	23204	5	20.18	\$1,149.99


**Video Card** ▼

<u>Radeon RX 6800M</u> Videocard Name	Passmark G3D 8798 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon RX Vega11</u>	1751	598	NA	NA
<u>Radeon RX Vega 8</u>	1552	642	NA	NA
<u>Radeon RX Vega 10</u>	1698	608	NA	NA
<u>Radeon RX Vega 11</u>	2130	506	<a href="#">2.13</a>	<a href="#">\$1,002.00*</a>

<u>Radeon RX Vega 11 PRD</u>	2401	454	NA	NA
<u>Radeon RX Vega 11 Processor</u>	1713	604	NA	NA
<u>Radeon RX Vega 56</u>	13633	69	<a href="#">12.87</a>	<a href="#">\$1,059.20*</a>
<u>Radeon RX Vega 64</u>	14667	56	<a href="#">11.86</a>	<a href="#">\$1,236.61*</a>
<u>Radeon RX Vega M GH</u>	6722	195	NA	NA
<u>Radeon RX Vega M GL</u>	3315	343	NA	NA
<u>Radeon Ryzen 3 4300G</u>	1595	632	NA	NA
<u>Radeon Ryzen 3 4300GE</u>	2311	469	NA	NA
<u>Radeon Ryzen 3 4300U</u>	1302	707	NA	NA
<u>Radeon Ryzen 3 5300G</u>	1560	639	NA	NA
<u>Radeon Ryzen 3 5400U</u>	1642	617	NA	NA
<u>Radeon Ryzen 3 PRO 4200GE</u>	1712	605	NA	NA
<u>Radeon Ryzen 3 PRO 4350G</u>	2142	503	NA	NA
<u>Radeon Ryzen 3 PRO 4350GE</u>	1467	666	NA	NA
<u>Radeon Ryzen 3 PRO 4450U</u>	1517	653	NA	NA
<u>Radeon Ryzen 3 PRO 5450U</u>	1291	710	NA	NA
<u>Radeon Ryzen 5 4500U</u>	1796	587	NA	NA
<u>Radeon Ryzen 5 4600G</u>	2162	497	NA	NA
<u>Radeon Ryzen 5 4600GE</u>	1411	-1	NA	NA
<u>Radeon Ryzen 5 4600H</u>	2788	393	NA	NA
<u>Radeon Ryzen 5 4600HS</u>	7942	-1	NA	NA
<u>Radeon Ryzen 5 4600U</u>	1837	574	NA	NA
<u>Radeon Ryzen 5 5600G</u>	2543	433	NA	NA
<u>Radeon Ryzen 5 5600H</u>	2829	386	NA	NA
<u>Radeon Ryzen 5 5600U</u>	2065	516	NA	NA
<u>Radeon Ryzen 5 Microsoft Surface Edition</u>	2078	513	NA	NA
<u>Radeon Ryzen 5 PRO 4650G</u>	2425	451	NA	NA
<u>Radeon Ryzen 5 PRO 4650GE</u>	1997	533	NA	NA

<u>Radeon Ryzen 5 PRO 4650U</u>	1740	602	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Radeon Ryzen 5 PRO 5650G</u>	2151	501	NA	NA
<u>Radeon Ryzen 7 4700G</u>	2580	429	NA	NA
<u>Radeon Ryzen 7 4700GE</u>	2433	449	NA	NA
<u>Radeon Ryzen 7 4700U</u>	2043	520	NA	NA

 **Video Card** ▼

<u>Radeon Ryzen 7 4800H</u>	5243	237	NA	NA
<u>Radeon Ryzen 7 4800HS</u>	8841	144	NA	NA
<u>Radeon Ryzen 7 4800U</u>	2264	480	NA	NA
<u>Radeon Ryzen 7 4850U Mobile</u>	2137	505	NA	NA
<u>Radeon Ryzen 7 5700G</u>	2779	394	NA	NA
<u>Radeon Ryzen 7 5800H</u>	2819	389	NA	NA
<u>Radeon Ryzen 7 5800U</u>	2314	467	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Ryzen 7 Microsoft Surface Edition</u>	2321	466	NA	NA
<u>Radeon Ryzen 7 PRO 4750G</u>	2625	419	NA	NA
<u>Radeon Ryzen 7 PRO 4750GE</u>	2200	488	NA	NA
<u>Radeon Ryzen 7 PRO 4750U</u>	2035	521	NA	NA
<u>Radeon Ryzen 7 PRO 5750G</u>	2070	514	NA	NA
<u>Radeon Ryzen 7 PRO 5750GE</u>	2855	382	NA	NA
<u>Radeon Ryzen 7 PRO 5850U</u>	2428	450	NA	NA
<u>Radeon Ryzen 9 4900H</u>	2739	397	NA	NA
<u>Radeon Ryzen 9 4900HS</u>	8572	154	NA	NA
<u>Radeon Ryzen 9 4900HSS</u>	9460	-1	NA	NA
<u>Radeon Ryzen 9 5900H</u>	2754	-1	NA	NA
<u>Radeon Ryzen 9 5900HS</u>	10462	111	NA	NA
<u>Radeon Ryzen 9 5900HX</u>	3241	348	NA	NA
<u>Radeon Ryzen Embedded V2718</u>	2149	502	NA	NA
<u>Radeon Ryzen Embedded V2748</u>	1296	-1	NA	NA
<u>Radeon Sky 500</u>	4736	258	NA	NA
<u>Radeon TM R9 A360</u>	2105	509	NA	NA
<u>Radeon VE</u>	2	2247	NA	NA
<u>Radeon Vega 2</u>	490	1303	NA	NA
<u>Radeon Vega 3</u>	888	903	<a href="#">0.33</a>	<a href="#">\$2,677.99*</a>


**Video Card** ▼

<u>Radeon Vega 3 Mobile</u> Videocard Name	Passmark G3D 1028 Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Radeon Vega 8</u>	1593	633	<a href="#">12.56</a>	<a href="#">\$126.86*</a>
<u>Radeon Vega 8 Mobile</u>	1436	669	NA	NA
<u>Radeon Vega 9</u>	1665	614	NA	NA
<u>Radeon Vega 10</u>	1537	649	NA	NA

<u>Radeon Vega 10 Mobile</u>	1456	667	NA	NA
<u>Radeon Vega 11</u>	1853	568	NA	NA
<u>Radeon Vega Frontier Edition</u>	13748	66	<a href="#">8.19</a>	<a href="#">\$1,679.59*</a>
<u>Radeon VII</u>	16737	35	<a href="#">5.49</a>	<a href="#">\$3,049.95*</a>
<u>RADEON X300SE</u>	38	1988	NA	NA
<u>RADEON X550</u>	50	1935	NA	NA
<u>RADEON X550XT</u>	56	1924	NA	NA
<u>Radeon X550XTX</u>	70	1871	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1923	NA	NA
<u>RADEON X600XT</u>	91	1807	NA	NA
<u>RADEON X700</u>	72	1863	NA	NA
<u>RADEON X700 PRO</u>	75	1849	NA	NA
<u>RADEON X700 SE</u>	71	1868	NA	NA
<u>RADEON X800 GT</u>	84	1826	NA	NA
<u>RADEON X800 GTO</u>	114	1729	NA	NA
<u>RADEON X800 PRO</u>	64	1897	NA	NA
<u>RADEON X800 PRO/GTO</u>	73	1860	NA	NA
<u>RADEON X800 SE</u>	129	1683	NA	NA
<u>RADEON X800 XL</u>	69	1877	NA	NA
<u>RADEON X800 XT</u>	97	1786	NA	NA
<u>RADEON X800 XT Platinum Edition</u>	81	1840	NA	NA
<u>RADEON X800GT</u>	79	1844	NA	NA
<u>RADEON X850 PRO</u>	72	1862	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON X850 XT</u>	81	1842	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1833	NA	NA
<u>Radeon X1050</u>	49	1942	NA	NA
<u>Radeon X1200</u>	32	2021	NA	NA




**Video Card** ▼

<u>Radeon X1250</u> Videocard Name	Passmark G3D 37 Mark (higher is	Rank (lower is	Videocard NA Value (higher is	NA Price (USD)
<u>Radeon X1300</u>	58	1916	<a href="#">0.44</a>	<a href="#">\$132.98*</a>
<u>Radeon X1300 PRO</u>	84	1825	NA	NA
<u>Radeon X1550</u>	66	1890	<a href="#">0.43</a>	<a href="#">\$155.00*</a>
<u>Radeon X1550 64-bit</u>	47	1947	NA	NA
<u>Radeon X1600</u>	49	1939	NA	NA
<u>Radeon X1600 Pro</u>	98	1779	NA	NA
<u>Radeon X1600 Pro / X1300XT</u>	69	1878	NA	NA
<u>Radeon X1600 XT</u>	115	1727	NA	NA
<u>Radeon X1650 GTO</u>	74	1852	NA	NA
<u>Radeon X1650 Pro</u>	84	1822	<a href="#">0.53</a>	<a href="#">\$160.89*</a>
<u>Radeon X1650 SE</u>	71	1870	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	1724	NA	NA
<u>Radeon X1800 GTO</u>	140	1659	NA	NA
<u>Radeon X1900 CrossFire Edition</u>	137	1670	NA	NA
<u>Radeon X1900 GT</u>	145	1649	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1639	NA	NA
<u>Radeon X1950 GT</u>	106	1758	NA	NA
<u>Radeon X1950 Pro</u>	112	1736	NA	NA
<u>RADEON XPRESS 200</u>	29	2034	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2077	NA	NA
<u>RADEON XPRESS 200M</u>	22	2065	NA	NA
<u>Radeon Xpress 1100</u>	34	2011	NA	NA
<u>Radeon Xpress 1150</u>	29	2033	NA	NA
<u>Radeon Xpress 1200</u>	35	2000	NA	NA
<u>Radeon Xpress 1250</u>	42	1965	NA	NA
<u>Radeon Xpress 1270</u>	26	2043	NA	NA
<u>Radeon Xpress 1300</u>	52	1927	NA	NA
<u>Radeon Xpress 1300M</u>	40	1974	NA	NA
<u>Radeon. HD 7730M</u>	928	879	NA	NA
<u>RadeonT</u>	132	-1	NA	NA
<u>RadeonT 540X</u>	1799	585	NA	NA
<u>RadeonT R5 430</u>	1012	818	NA	NA

<u>RadeonT R7 450</u>	2184	492	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price
<u>RadeonT RX 560X</u>	1820	581	NA	NA
<u>RadeonT RX 5300</u>	7321	185	NA	NA
<u>RadeonT RX 5500M</u>	3165	354	NA	NA
<u>RadeonT RX 6850M</u>	15899	45	NA	NA
<u>RadeonT Vega 3</u>	774	-1	NA	NA

 **Video Card** ▼

<u>Rage 128 Pro</u>	1	2256	NA	NA
<u>RAGE 128 PRO AGP 4X TMDS</u>	1	2258	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2218	NA	NA
<u>Red Hat QXL controller</u>	31	2024	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RGH Drivers v3</u>	11	2097	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2195	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2207	NA	NA
<u>RTX A2000</u>	12403	84	<a href="#">19.08</a>	<a href="#">\$649.99*</a>
<u>RTX A2000 Laptop GPU</u>	10216	112	NA	NA
<u>RTX A3000 12GB Laptop GPU</u>	9975	120	NA	NA
<u>RTX A3000 Laptop GPU</u>	12989	75	NA	NA
<u>RTX A4000</u>	19578	16	<a href="#">10.88</a>	<a href="#">\$1,799.99*</a>
<u>RTX A4000 Laptop GPU</u>	16553	38	NA	NA
<u>RTX A4500</u>	20562	12	<a href="#">9.61</a>	<a href="#">\$2,139.99</a>
<u>RTX A5000</u>	22576	7	NA	NA
<u>RTX A5000 Laptop GPU</u>	17376	29	NA	NA
<u>RTX A6000</u>	21776	9	<a href="#">4.36</a>	<a href="#">\$4,999.00*</a>
<u>RV530 PRO</u>	118	1716	NA	NA
<u>Ryzen 3 4300G with Radeon Graphics</u>	1902	559	NA	NA
<u>Ryzen 3 4300GE with Radeon Graphics</u>	2402	-1	NA	NA
<u>Ryzen 3 4300U with Radeon Graphics</u>	1348	689	NA	NA
<u>Ryzen 3 5300G with Radeon Graphics</u>	2223	483	NA	NA
<u>Ryzen 3 5300GE with Radeon Graphics</u>	2386	458	NA	NA
<u>Ryzen 3 5300U with Radeon Graphics</u>	1625	620	NA	NA
<u>Ryzen 3 5400U with Radeon Graphics</u>	1734	603	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	590	NA	NA

<u><a href="#">Ryzen 3 PRO 4350G with Radeon Graphics</a></u>	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u><a href="#">Ryzen 3 PRO 4350G with Radeon Graphics</a></u>	2190	490	NA	NA
<u><a href="#">Ryzen 3 PRO 4350GE with Radeon Graphics</a></u>	2180	494	NA	NA
<u><a href="#">Ryzen 3 PRO 4450U with Radeon Graphics</a></u>	1538	648	NA	NA

## Video Card

<u><a href="#">Ryzen 3 PRO 5350G with Radeon Graphics</a></u>	2341	462	NA	NA
<u><a href="#">Ryzen 3 PRO 5350GE with Radeon Graphics</a></u>	2340	463	NA	NA
<u><a href="#">Ryzen 3 PRO 5450U with Radeon Graphics</a></u>	1555	640	NA	NA
<u><a href="#">Ryzen 5 2500U with Radeon Vega</a></u>	1503	658	NA	NA
<u><a href="#">Ryzen 5 4500U with Radeon Graphics</a></u>	1812	579	NA	NA
<u><a href="#">Ryzen 5 4600G with Radeon Graphics</a></u>	2061	517	NA	NA
<u><a href="#">Ryzen 5 4600H with Radeon Graphics</a></u>	1938	550	NA	NA
<u><a href="#">Ryzen 5 4600U with Radeon Graphics</a></u>	1951	547	NA	NA
<u><a href="#">Ryzen 5 5500U with Radeon Graphics</a></u>	2000	532	NA	NA
<u><a href="#">Ryzen 5 5600G with Radeon Graphics</a></u>	2595	426	NA	NA
<u><a href="#">Ryzen 5 5600GE with Radeon Graphics</a></u>	2601	424	NA	NA
<u><a href="#">Ryzen 5 5600H with Radeon Graphics</a></u>	2386	457	NA	NA
<u><a href="#">Ryzen 5 5600U with Radeon Graphics</a></u>	2160	499	NA	NA
<u><a href="#">Ryzen 5 PRO 4400G with Radeon Graphics</a></u>	2305	472	NA	NA
<u><a href="#">Ryzen 5 PRO 4400GE with Radeon Graphics</a></u>	1441	668	NA	NA
<u><a href="#">Ryzen 5 PRO 4500U with Radeon Graphics</a></u>	2007	530	NA	NA
<u><a href="#">Ryzen 5 Pro 4650G with Radeon Graphics</a></u>	2395	455	NA	NA
<u><a href="#">Ryzen 5 PRO 4650GE with Radeon Graphics</a></u>	1976	539	NA	NA
<u><a href="#">Ryzen 5 PRO 4650U with Radeon Graphics</a></u>	1696	609	NA	NA
<u><a href="#">Ryzen 5 PRO 5650G with Radeon Graphics</a></u>	2513	441	NA	NA
<u><a href="#">Ryzen 5 PRO 5650GE with Radeon Graphics</a></u>	2505	442	NA	NA
<u><a href="#">Ryzen 5 PRO 5650U with Radeon Graphics</a></u>	2183	493	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>Videocard Value (higher is better)</b>	<b>Price (USD)</b>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 7 2700U with Radeon Vega</a>				
<a href="#">Ryzen 7 4700GE with Radeon Graphics</a>	2496	444	NA	NA
<a href="#">Ryzen 7 4700U with Radeon Graphics</a>	2032	523	NA	NA
<a href="#">Ryzen 7 4800H with Radeon Graphics</a>	2113	508	NA	NA
<a href="#">Ryzen 7 4800HS with Radeon Graphics</a>	6999	-1	NA	NA
<a href="#">Ryzen 7 4800U with Radeon Graphics</a>	2343	461	NA	NA
<a href="#">Ryzen 7 5700G with Radeon Graphics</a>	2709	403	NA	NA
<a href="#">Ryzen 7 5700GE with Radeon Graphics</a>	2675	410	NA	NA
<a href="#">Ryzen 7 5700U with Radeon Graphics</a>	2288	474	NA	NA
<a href="#">Ryzen 7 5800H with Radeon Graphics</a>	2833	385	NA	NA
<a href="#">Ryzen 7 5800HS with Radeon Graphics</a>	7391	-1	NA	NA
<a href="#">Ryzen 7 5800U with Radeon Graphics</a>	2466	445	NA	NA
<a href="#">Ryzen 7 Extreme Edition</a>	2157	500	NA	NA
<a href="#">Ryzen 7 PRO 4700G with Radeon Graphics</a>	2879	-1	NA	NA
<a href="#">Ryzen 7 Pro 4750G with Radeon Graphics</a>	2681	408	NA	NA
<a href="#">Ryzen 7 PRO 4750GE with Radeon Graphics</a>	2549	431	NA	NA
<a href="#">Ryzen 7 PRO 4750U with Radeon Graphics</a>	2028	525	NA	NA
<a href="#">Ryzen 7 PRO 5750G with Radeon Graphics</a>	2590	427	NA	NA
<a href="#">Ryzen 7 PRO 5750GE with Radeon Graphics</a>	2612	421	NA	NA
<a href="#">Ryzen 7 PRO 5850U with Radeon Graphics</a>	2439	447	NA	NA
<a href="#">Ryzen 9 4900H with Radeon Graphics</a>	2713	-1	NA	NA
<a href="#">Ryzen 9 5900HS with Radeon Graphics</a>	5049	246	NA	NA
<a href="#">Ryzen 9 5900HX with Radeon Graphics</a>	2967	374	NA	NA
<a href="#">Ryzen 9 5980HS with Radeon Graphics</a>	2533	-1	NA	NA
<a href="#">S3 5400EW</a>	145	1652	NA	NA
<a href="#">S3 Chrome 430 ULP</a>	39	1979	NA	NA
<a href="#">S3 Chrome S25 DDR2</a>	18	2074	NA	NA
<a href="#">S3 Inc. Savage4</a>	3	2216	NA	NA
<a href="#">S3 ProSavageDDR</a>	1	2255	NA	NA
<a href="#">S3 SuperSavage/IXC 1014</a>	1	2249	NA	NA
<a href="#">SAPPHIRE RADEON 9000 ATLANTIS</a>	5	2152	NA	NA


**Video Card** ▼

<u>PRO</u>	<b>Passmark G3D</b>	<b>Rank</b>	<b>Videocard</b>	<b>Price</b>
Videocard Name	Mark (higher is better)	(lower is better)	Value (higher is better)	(USD)
<u>SAPPHIRE Radeon X1550</u>	61	1906	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1695	NA	NA
<u>Seria Radeon HD 7700</u>	1603	629	NA	NA

<u>SUMO 964A</u>	497	1295	NA	NA
<u>SUMO 9640</u>	650	1112	NA	NA
<u>SUMO 9644</u>	465	1332	NA	NA
<u>T400</u>	3640	318	<a href="#">24.77</a>	<a href="#">\$146.99*</a>
<u>T400 4GB</u>	3712	313	NA	NA
<u>T500</u>	3577	320	NA	NA
<u>T550 Laptop GPU</u>	4893	252	NA	NA
<u>T600</u>	6481	203	<a href="#">26.03</a>	<a href="#">\$249.00</a>
<u>T600 Laptop GPU</u>	6659	199	NA	NA
<u>T1000</u>	7829	170	<a href="#">19.72</a>	<a href="#">\$396.99</a>
<u>T1000 8GB</u>	7064	190	NA	NA
<u>T1200 Laptop GPU</u>	7990	167	NA	NA
Videocard Name	<b>Passmark G3D</b> Mark (higher is better)	<b>Rank</b> (lower is better)	<b>Videocard Value</b> (higher is better)	<b>Price</b> (USD)
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	708	NA	NA
<u>Tesla C2050</u>	3515	325	<a href="#">13.02</a>	<a href="#">\$269.99*</a>
<u>Tesla C2050 / C2070</u>	3428	331	NA	NA
<u>Tesla C2070</u>	3101	360	<a href="#">5.13</a>	<a href="#">\$604.00*</a>
<u>Tesla C2075</u>	3118	358	<a href="#">4.83</a>	<a href="#">\$646.00*</a>
<u>Tesla K20m</u>	5675	-1	NA	NA
<u>Tesla K20Xm</u>	5428	-1	NA	NA
<u>Tesla K40m</u>	704	-1	NA	NA
<u>Tesla M6</u>	7509	181	<a href="#">32.79</a>	<a href="#">\$229.00*</a>
<u>Tesla M10</u>	3490	327	<a href="#">1.30</a>	<a href="#">\$2,695.00*</a>
<u>Tesla M40</u>	10116	114	<a href="#">16.86</a>	<a href="#">\$600.00*</a>
<u>Tesla M40 24GB</u>	11657	96	NA	NA
<u>Tesla M60</u>	7691	177	<a href="#">5.51</a>	<a href="#">\$1,395.00*</a>
<u>Tesla M2070-Q</u>	1305	703	NA	NA
<u>Tesla P100-PCIE-16GB</u>	7225	186	NA	NA


**Video Card** ▼

<u>Tesla T4</u> Videocard Name	Passmark G3D 11113 Mark (higher is	Rank (lower is	Videocard 2.43 Value (higher is	\$4,573.98 Price (USD)
<u>Iesla V100-SXM2-16GB</u>	16235	41	NA	NA
<u>TITAN RTX</u>	20033	14	<a href="#">4.20</a>	<a href="#">\$4,765.53*</a>
<u>TITAN V</u>	18815	23	<a href="#">9.41</a>	<a href="#">\$1,999.99*</a>
<u>TITAN V CEO Edition</u>	16987	30	NA	NA

<u>TITAN Xp</u>	19507	17	NA	NA
<u>TITAN Xp COLLECTORS EDITION</u>	18444	25	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	1067	NA	NA
<u>TRINITY SCRAPPER MOBILE</u>	498	1294	NA	NA
<u>V9560XT V62.11</u>	6	2128	NA	NA
<u>Vanta/Vanta LT</u>	3	2220	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2232	NA	NA
<u>VIA Chrome9 HC IGP</u>	4	2181	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2193	NA	NA
<u>VIA Chrome9 HC IGP Family WDDM</u>	3	2205	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2244	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2227	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2228	NA	NA
<u>VIA Chrome9 HCM IGP</u>	1	2251	NA	NA
<u>VIA Chrome9 HD IGP</u>	9	2103	NA	NA
<u>VIA/S3G C-645/640 GPU</u>	163	1626	NA	NA
<u>VIA/S3G Chrome 645/640 GPU</u>	109	1751	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2210	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2187	NA	NA
<u>VIA/S3G UniChrome IGP</u>	4	2182	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2167	NA	NA
<u>VIA/S3G UniChromell</u>	5	2136	NA	NA
<u>VisionTek Radeon 7000</u>	1	2250	NA	NA
<u>WinFast A250 LE</u>	4	2162	NA	NA
<u>WinFast GT 610</u>	211	1566	NA	NA
<u>Xabre</u>	5	2153	NA	NA
<u>XFx Radeon HD 4650 AGP</u>	109	1749	NA	NA
<u>XGI Volari Family v1.13.23.D_V</u>	4	2172	NA	NA

Videocard Name	PassMark G3D Mark	Rank	Videocard Value	Price
Videocard Name	(higher is better)	(lower is better)	(higher is better)	(USD)
<a href="#">zxcvIntel HD 620</a>	943	-1	NA	NA

\* - Last price seen from our affiliates.

 **Video Card** ▼

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