

# 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.

### 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="#">GeForce RTX 4090</a>	38584	1	<a href="#">22.71</a>	<a href="#">\$1,699.00</a>
<a href="#">GeForce RTX 4090 D</a>	37631	2	NA	NA
<a href="#">GeForce RTX 4080</a>	34621	3	<a href="#">27.17</a>	<a href="#">\$1,274.14</a>
<a href="#">RTX 5880 Ada Generation</a>	34568	4	NA	NA
<a href="#">GeForce RTX 4080 SUPER</a>	34239	5	<a href="#">34.24</a>	<a href="#">\$999.99</a>
<a href="#">GeForce RTX 4070 Ti</a>	31773	6	<a href="#">44.62</a>	<a href="#">\$712.02</a>
<a href="#">GeForce RTX 4070 Ti SUPER</a>	31645	7	<a href="#">39.56</a>	<a href="#">\$799.99</a>
<a href="#">Radeon RX 7900 XTX</a>	30925	8	<a href="#">34.36</a>	<a href="#">\$899.99</a>
<a href="#">GeForce RTX 4070 SUPER</a>	30135	9	<a href="#">50.23</a>	<a href="#">\$599.99</a>
<a href="#">GeForce RTX 3090 Ti</a>	29701	10	<a href="#">13.50</a>	<a href="#">\$2,199.99</a>
<a href="#">Radeon PRO W7900</a>	29191	11	NA	NA
<a href="#">Radeon RX 7900 XT</a>	28768	12	<a href="#">41.10</a>	<a href="#">\$699.99</a>
<a href="#">Radeon PRO W7800</a>	28601	13	NA	NA
<a href="#">RTX 6000 Ada Generation</a>	28546	14	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce RTX 4090 Laptop GPU</a>	21111	17	NA	NA
<a href="#">GeForce RTX 3080 Ti</a>	27127	18	<a href="#">25.37</a>	<a href="#">\$1,069.46</a>
<a href="#">GeForce RTX 4070</a>	26949	19	<a href="#">49.91</a>	<a href="#">\$539.99</a>
<a href="#">Radeon RX 7900 GRE</a>	26844	20	<a href="#">49.71</a>	<a href="#">\$539.99</a>
<a href="#">Radeon RX 6900 XT</a>	26840	21	<a href="#">17.78</a>	<a href="#">\$1,509.67</a>
<a href="#">GeForce RTX 3090</a>	26753	22	<a href="#">13.38</a>	<a href="#">\$1,999.99</a>
<a href="#">GeForce RTX 3080 12GB</a>	26667	23	NA	NA
<a href="#">RTX 5000 Ada Generation</a>	25570	24	NA	NA
<a href="#">GeForce RTX 3080</a>	25248	25	<a href="#">37.13</a>	<a href="#">\$679.99</a>
<a href="#">GeForce RTX 4080 Laptop GPU</a>	25225	26	NA	NA
<a href="#">Radeon RX 6800 XT</a>	25032	27	<a href="#">35.85</a>	<a href="#">\$698.19*</a>
<a href="#">RTX 4000 Ada Generation</a>	24924	28	NA	NA
<a href="#">Radeon RX 7800 XT</a>	24169	29	<a href="#">50.35</a>	<a href="#">\$479.99</a>
<a href="#">RTX 5000 Ada Generation Laptop GPU</a>	23851	30	NA	NA
<a href="#">GeForce RTX 3070 Ti</a>	23611	31	<a href="#">26.81</a>	<a href="#">\$880.69</a>
<a href="#">GeForce RTX 4060 Ti</a>	22927	32	<a href="#">61.14</a>	<a href="#">\$374.99</a>
<a href="#">GeForce RTX 4060 Ti 16GB</a>	22913	33	<a href="#">52.08</a>	<a href="#">\$439.99</a>
<a href="#">RTX A5000</a>	22854	34	<a href="#">10.25</a>	<a href="#">\$2,229.99*</a>
<a href="#">RTX 4000 Ada Generation Laptop GPU</a>	22737	35	NA	NA
<a href="#">RTX A6000</a>	22377	36	<a href="#">5.44</a>	<a href="#">\$4,109.99*</a>
<a href="#">GeForce RTX 3070</a>	22373	37	<a href="#">53.27</a>	<a href="#">\$419.99</a>
<a href="#">RTX A5500</a>	22343	38	<a href="#">10.30</a>	<a href="#">\$2,169.99*</a>
<a href="#">Radeon RX 7700 XT</a>	22274	39	<a href="#">57.12</a>	<a href="#">\$389.99</a>
<a href="#">Radeon RX 6800</a>	22232	40	<a href="#">61.76</a>	<a href="#">\$359.99</a>
<a href="#">Radeon RX 7900M</a>	22112	41	NA	NA
<a href="#">NVIDIA A10</a>	22064	42	NA	NA
<a href="#">GRID RTX6000-6Q</a>	21986	43	NA	NA
<a href="#">GeForce RTX 2080 Ti</a>	21761	44	<a href="#">16.74</a>	<a href="#">\$1,299.99*</a>
<a href="#">RTX A4500</a>	21745	45	<a href="#">14.50</a>	<a href="#">\$1,499.99*</a>
<a href="#">Radeon 610M Ryzen 9 7845HX</a>	21622	46	NA	NA
<a href="#">RTX 4000 SFF Ada Generation</a>	21383	47	NA	NA
<a href="#">Radeon RX 6750 XT</a>	20778	48	<a href="#">74.28</a>	<a href="#">\$279.73</a>
<a href="#">GeForce RTX 3060 Ti</a>	20509	49	<a href="#">50.64</a>	<a href="#">\$404.99</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon PRO W7700</a>	19920	51	NA	NA
<a href="#">Radeon RX 6700 XT</a>	19878	52	<a href="#">26.58</a>	<a href="#">\$747.80</a>
<a href="#">Radeon PRO W6800</a>	19877	53	<a href="#">10.74</a>	<a href="#">\$1,849.99*</a>
<a href="#">GeForce RTX 3080 Ti Laptop GPU</a>	19826	54	NA	NA
<a href="#">Quadro GV100</a>	19824	55	<a href="#">2.20</a>	<a href="#">\$8,999.00*</a>
<a href="#">TITAN V</a>	19742	56	<a href="#">9.87</a>	<a href="#">\$1,999.99*</a>
<a href="#">GeForce RTX 4060</a>	19737	57	<a href="#">67.37</a>	<a href="#">\$292.99</a>
<a href="#">GeForce RTX 2080 SUPER</a>	19575	58	<a href="#">28.58</a>	<a href="#">\$684.86*</a>
<a href="#">GeForce RTX 4070 Laptop GPU</a>	19569	59	NA	NA
<a href="#">Quadro RTX 8000</a>	19401	60	<a href="#">4.09</a>	<a href="#">\$4,741.49*</a>
<a href="#">RTX A4000</a>	19386	61	<a href="#">25.85</a>	<a href="#">\$749.99*</a>
<a href="#">RTX 3500 Ada Generation Laptop GPU</a>	19372	62	NA	NA
<a href="#">Radeon RX 6750 GRE 12GB</a>	19354	63	NA	NA
<a href="#">TITAN Xp COLLECTORS EDITION</a>	19105	64	NA	NA
<a href="#">Radeon RX 6700</a>	18907	65	NA	NA
<a href="#">GeForce RTX 2080</a>	18803	66	<a href="#">23.49</a>	<a href="#">\$800.61*</a>
<a href="#">Quadro RTX 6000</a>	18797	67	<a href="#">2.98</a>	<a href="#">\$6,300.00*</a>
<a href="#">NVIDIA TITAN Xp</a>	18706	68	<a href="#">11.37</a>	<a href="#">\$1,645.00*</a>
<a href="#">GeForce GTX 1080 Ti</a>	18567	69	<a href="#">38.38</a>	<a href="#">\$483.82*</a>
<a href="#">Radeon RX 6750 GRE 10GB</a>	18556	70	NA	NA
<a href="#">NVIDIA A10G</a>	18487	71	NA	NA
<a href="#">GeForce RTX 2070 SUPER</a>	18236	72	<a href="#">33.77</a>	<a href="#">\$539.99*</a>
<a href="#">GeForce RTX 3070 Ti Laptop GPU</a>	18020	73	NA	NA
<a href="#">Radeon PRO W7600</a>	17692	74	NA	NA
<a href="#">GeForce RTX 4060 Laptop GPU</a>	17652	75	NA	NA
<a href="#">RTX A4500 Laptop GPU</a>	17548	76	NA	NA
<a href="#">RTX A5500 Laptop GPU</a>	17369	77	NA	NA
<a href="#">RTX 2000 Ada Generation</a>	17356	78	NA	NA
<a href="#">Radeon RX 7600 XT</a>	17343	79	<a href="#">55.06</a>	<a href="#">\$314.99</a>
<a href="#">Radeon RX 6650 XT</a>	17255	80	<a href="#">82.17</a>	<a href="#">\$209.99</a>
<a href="#">Radeon RX 6850M XT</a>	17191	81	NA	NA
<a href="#">GeForce RTX 3060 12GB</a>	17011	82	<a href="#">69.59</a>	<a href="#">\$244.44</a>
<a href="#">TITAN V CEO Edition</a>	16987	83	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon RX 5700 X1 5th Anniversary</a>	16572	86	NA	NA
<a href="#">GeForce RTX 2060 SUPER</a>	16551	87	<a href="#">39.79</a>	<a href="#">\$415.98*</a>
<a href="#">Radeon RX 6600 XT</a>	16511	88	<a href="#">33.09</a>	<a href="#">\$499.00</a>
<a href="#">GeForce RTX 3080 Laptop GPU</a>	16469	89	NA	NA
<a href="#">RTX 3000 Ada Generation Laptop GPU</a>	16407	90	NA	NA
<a href="#">Quadro GP100</a>	16374	91	NA	NA
<a href="#">Radeon RX 7600</a>	16367	92	<a href="#">65.47</a>	<a href="#">\$249.99</a>
<a href="#">GeForce RTX 2070</a>	16162	93	<a href="#">41.50</a>	<a href="#">\$389.46*</a>
<a href="#">Quadro RTX 5000</a>	15985	94	NA	NA
<a href="#">RTX A5000 Laptop GPU</a>	15981	95	NA	NA
<a href="#">GeForce RTX 2060 12GB</a>	15886	96	NA	NA
<a href="#">Radeon PRO W6600</a>	15838	97	NA	NA
<a href="#">Radeon RX 6650M XT</a>	15833	98	NA	NA
<a href="#">Radeon RX 7700S</a>	15607	99	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Pro Vega II</a>	15596	100	NA	NA
<a href="#">GeForce GTX 1080</a>	15544	101	<a href="#">35.10</a>	<a href="#">\$442.79*</a>
<a href="#">GeForce RTX 3070 Laptop GPU</a>	15482	102	NA	NA
<a href="#">Radeon RX 6800S</a>	15392	103	NA	NA
<a href="#">Quadro RTX 4000</a>	15391	104	<a href="#">17.12</a>	<a href="#">\$899.00*</a>
<a href="#">RTX A4000 Laptop GPU</a>	15365	105	NA	NA
<a href="#">GeForce RTX 3060 8GB</a>	15363	106	NA	NA
<a href="#">RTX 2000 Ada Generation Laptop GPU</a>	15315	107	NA	NA
<a href="#">Quadro P6000</a>	15306	108	<a href="#">4.71</a>	<a href="#">\$3,250.00*</a>
<a href="#">Radeon RX 6600</a>	15138	109	<a href="#">75.69</a>	<a href="#">\$199.99</a>
<a href="#">Radeon Pro W5700</a>	15133	110	<a href="#">23.28</a>	<a href="#">\$649.99*</a>
<a href="#">GeForce RTX 2080 (Mobile)</a>	15107	111	NA	NA
<a href="#">Radeon RX 6650M</a>	15069	112	NA	NA
<a href="#">Radeon RX 6700S</a>	14944	113	<a href="#">49.82</a>	<a href="#">\$299.99</a>
<a href="#">Quadro RTX 5000 (Mobile)</a>	14832	114	NA	NA
<a href="#">GeForce GTX 1070 Ti</a>	14685	115	<a href="#">25.76</a>	<a href="#">\$569.99*</a>
<a href="#">NVIDIA A40</a>	14664	116	NA	NA
<a href="#">Radeon RX 7600S</a>	14495	117	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">L40S</a>	14397	120	NA	NA
<a href="#">Radeon RX Vega 64</a>	14344	121	<a href="#">19.13</a>	<a href="#">\$749.99*</a>
<a href="#">RTX A3000 12GB Laptop GPU</a>	14332	122	NA	NA
<a href="#">GeForce RTX 2060</a>	14146	123	<a href="#">31.24</a>	<a href="#">\$452.88</a>
<a href="#">Radeon Pro Vega II Duo</a>	14018	124	NA	NA
<a href="#">RTX 1000 Ada Generation Laptop GPU</a>	13926	125	NA	NA
<a href="#">RadeonT RX 6850M XT</a>	13847	126	NA	NA
<a href="#">GeForce RTX 2080 Super with Max-Q Design</a>	13840	127	NA	NA
<a href="#">GeForce GTX 980 Ti</a>	13814	128	<a href="#">21.43</a>	<a href="#">\$644.61*</a>
<a href="#">Radeon PRO W7500</a>	13779	129	NA	NA
<a href="#">GeForce RTX 2070 Super with Max-Q Design</a>	13777	130	NA	NA
<a href="#">RTX A2000</a>	13767	131	<a href="#">31.70</a>	<a href="#">\$434.33*</a>
<a href="#">Radeon RX 6600M</a>	13747	132	<a href="#">68.74</a>	<a href="#">\$199.99*</a>
<a href="#">RTX A2000 12GB</a>	13730	133	NA	NA
<a href="#">Radeon Pro Vega 64X</a>	13708	134	NA	NA
<a href="#">Radeon RX 6600S</a>	13678	135	NA	NA
<a href="#">NVIDIA TITAN X</a>	13659	136	<a href="#">22.46</a>	<a href="#">\$608.10*</a>
<a href="#">Radeon RX 5600 XT</a>	13650	137	<a href="#">25.05</a>	<a href="#">\$545.00*</a>
<a href="#">Radeon Pro WX 8200</a>	13639	138	<a href="#">8.53</a>	<a href="#">\$1,599.39*</a>
<a href="#">GeForce GTX 1070</a>	13504	139	<a href="#">25.48</a>	<a href="#">\$529.99*</a>
<a href="#">Radeon RX 6700M</a>	13465	140	<a href="#">49.87</a>	<a href="#">\$269.99*</a>
<a href="#">Quadro RTX 5000 with Max-Q Design</a>	13463	141	NA	NA
<a href="#">GeForce RTX 3060 Laptop GPU</a>	13365	142	<a href="#">43.12</a>	<a href="#">\$309.99*</a>
<a href="#">Radeon RX 6800M</a>	13279	143	NA	NA
<a href="#">Radeon RX Vega 56</a>	13249	144	<a href="#">17.60</a>	<a href="#">\$752.99*</a>
<a href="#">Radeon Vega Frontier Edition</a>	13225	145	<a href="#">7.87</a>	<a href="#">\$1,679.99*</a>
<a href="#">Radeon PRO W6600X</a>	13113	146	NA	NA
<a href="#">GeForce RTX 2080 with Max-Q Design</a>	13105	147	<a href="#">6.24</a>	<a href="#">\$2,099.99*</a>
<a href="#">Intel Arc A770</a>	13063	148	<a href="#">48.39</a>	<a href="#">\$269.99</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX TITAN X</a>	12990	149	<a href="#">11.84</a>	<a href="#">\$1,096.99*</a>
<a href="#">Radeon Pro Vega 64</a>	12949	150	NA	NA
<a href="#">GeForce GTX 1660 Ti</a>	12912	151	<a href="#">41.95</a>	<a href="#">\$307.79</a>



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 1660 SUPER</a>	12761	154	<a href="#">55.97</a>	<a href="#">\$227.99</a>
<a href="#">Tesla T10</a>	12650	155	NA	NA
<a href="#">Radeon Pro 5700 XT</a>	12613	156	NA	NA
<a href="#">Quadro RTX 4000 with Max-Q Design</a>	12598	157	NA	NA
<a href="#">RTX A3000 Laptop GPU</a>	12550	158	NA	NA
<a href="#">Quadro P5000</a>	12522	159	<a href="#">6.70</a>	<a href="#">\$1,868.99*</a>
<a href="#">Tesla P40</a>	12498	160	NA	NA
<a href="#">Quadro RTX 4000 (Mobile)</a>	12471	161	NA	NA
<a href="#">Radeon Pro WX 9100</a>	12464	162	NA	NA
<a href="#">Quadro P5200 with Max-Q Design</a>	12355	163	NA	NA
<a href="#">GeForce RTX 2070 (Mobile)</a>	12354	164	NA	NA
<a href="#">Radeon Pro Vega 56</a>	12353	165	NA	NA
<a href="#">Tesla V100-PCIE-16GB</a>	12328	166	NA	NA
<a href="#">Quadro P5200</a>	12292	167	NA	NA
<a href="#">Radeon RX 6850M</a>	12274	168	NA	NA
<a href="#">Radeon Pro V520 MxGPU</a>	12257	169	NA	NA
<a href="#">Radeon RX 7600M XT</a>	12025	170	NA	NA
<a href="#">Radeon RX 5600 OEM</a>	12004	171	NA	NA
<a href="#">GeForce RTX 3050 OEM</a>	11997	172	<a href="#">68.57</a>	<a href="#">\$174.97*</a>
<a href="#">Intel Arc A750</a>	11961	173	<a href="#">59.81</a>	<a href="#">\$199.99</a>
<a href="#">Quadro M6000 24GB</a>	11898	174	NA	NA
<a href="#">Radeon Pro 5700</a>	11844	175	NA	NA
<a href="#">RTX A1000</a>	11822	176	NA	NA
<a href="#">Quadro M6000</a>	11779	177	<a href="#">2.44</a>	<a href="#">\$4,827.53*</a>
<a href="#">GeForce RTX 2070 with Max-Q Design</a>	11688	178	NA	NA
<a href="#">GeForce GTX 1660</a>	11680	179	<a href="#">29.27</a>	<a href="#">\$399.00</a>
<a href="#">Quadro P4000</a>	11627	180	<a href="#">20.91</a>	<a href="#">\$556.19*</a>
<a href="#">Intel Arc A580</a>	11610	181	<a href="#">68.30</a>	<a href="#">\$169.99</a>
<a href="#">Intel Arc A770M</a>	11535	182	NA	NA
<a href="#">Radeon RX 5600</a>	11489	183	NA	NA
<a href="#">GeForce GTX 1080 with Max-Q Design</a>	11469	184	NA	NA
<a href="#">Quadro P4200 with Max-Q Design</a>	11446	185	NA	NA
<a href="#">RTX 500 Ada Generation Laptop GPU</a>	11380	186	NA	NA

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Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon Pro vega 48</a>	11299	189	NA	NA
<a href="#">Quadro RTX 3000</a>	11101	190	NA	NA
<a href="#">GeForce GTX 980</a>	11098	191	<a href="#">44.87</a>	<a href="#">\$247.35*</a>
<a href="#">Radeon Pro SSG</a>	10971	192	<a href="#">4.55</a>	<a href="#">\$2,410.15*</a>
<a href="#">RTX A2000 8GB Laptop GPU</a>	10937	193	NA	NA
<a href="#">RTX A4500 Embedded GPU</a>	10916	194	NA	NA
<a href="#">Tesla T4</a>	10832	195	<a href="#">2.45</a>	<a href="#">\$4,420.46*</a>
<a href="#">GeForce RTX 3050 6GB</a>	10640	196	<a href="#">65.69</a>	<a href="#">\$161.99</a>
<a href="#">Intel Arc A730M</a>	10487	197	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro P4200</a>	10487	198	NA	NA
<a href="#">GeForce GTX 1070 (Mobile)</a>	10465	199	NA	NA
<a href="#">Tesla M40</a>	10465	200	<a href="#">17.44</a>	<a href="#">\$600.00*</a>
<a href="#">Tesla M40 24GB</a>	10417	201	NA	NA
<a href="#">SuperDisplay Virtual Adapter</a>	10390	202	NA	NA
<a href="#">GeForce RTX 3050 6GB Laptop GPU</a>	10357	203	NA	NA
<a href="#">RTX A1000 6GB Laptop GPU</a>	10216	204	NA	NA
<a href="#">GeForce GTX 1660 Ti (Mobile)</a>	10181	205	NA	NA
<a href="#">GeForce GTX 1650 SUPER</a>	10158	206	<a href="#">45.74</a>	<a href="#">\$222.06*</a>
<a href="#">GeForce RTX 3050 Ti Laptop GPU</a>	10137	207	NA	NA
<a href="#">GeForce GTX 1060</a>	10075	208	<a href="#">29.63</a>	<a href="#">\$339.99</a>
<a href="#">RTX A2000 Laptop GPU</a>	9951	209	NA	NA
<a href="#">GeForce GTX 1070 with Max-Q Design</a>	9922	210	NA	NA
<a href="#">GRID P40-2B</a>	9842	211	NA	NA
<a href="#">GeForce GTX 1060 3GB</a>	9759	212	<a href="#">41.45</a>	<a href="#">\$235.47*</a>
<a href="#">GeForce RTX 2060 with Max-Q Design</a>	9749	213	NA	NA
<a href="#">Radeon R9 Fury + Fury X</a>	9741	214	<a href="#">21.65</a>	<a href="#">\$449.99*</a>
<a href="#">Radeon R9 Fury X</a>	9653	215	NA	NA
<a href="#">GeForce GTX 970</a>	9638	216	<a href="#">40.50</a>	<a href="#">\$237.99*</a>
<a href="#">Radeon R9 Fury</a>	9593	217	<a href="#">21.65</a>	<a href="#">\$443.10*</a>
<a href="#">Radeon RX 6500 XT</a>	9555	218	<a href="#">56.21</a>	<a href="#">\$169.99</a>
<a href="#">GeForce GTX 780 Ti</a>	9525	219	<a href="#">28.02</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon PRO W6600M</a>	9521	220	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R9 390X</a>	9438	223	NA	NA
<a href="#">Radeon RX 590</a>	9398	224	<a href="#">17.09</a>	<a href="#">\$549.99*</a>
<a href="#">Quadro M5000</a>	9391	225	<a href="#">18.82</a>	<a href="#">\$499.00*</a>
<a href="#">Radeon RX 6550M</a>	9319	226	NA	NA
<a href="#">Quadro P2200</a>	9318	227	<a href="#">20.27</a>	<a href="#">\$459.80*</a>
<a href="#">Quadro P3200 with Max-Q Design</a>	9297	228	NA	NA
<a href="#">Radeon Pro 5600M</a>	9232	229	NA	NA
<a href="#">Radeon RX 5500 XT</a>	9152	230	<a href="#">50.49</a>	<a href="#">\$181.29*</a>
<a href="#">Radeon Pro W5500</a>	9126	231	<a href="#">22.26</a>	<a href="#">\$409.99*</a>
<a href="#">Quadro P4000 with Max-Q Design</a>	9082	232	NA	NA
<a href="#">GeForce GTX 1060 5GB</a>	9058	233	<a href="#">18.56</a>	<a href="#">\$487.99*</a>
<a href="#">GeForce GTX TITAN Z</a>	8986	234	<a href="#">5.93</a>	<a href="#">\$1,515.00*</a>
<a href="#">GeForce GTX TITAN Black</a>	8971	235	<a href="#">6.62</a>	<a href="#">\$1,354.75</a>
<a href="#">Radeon R9 390</a>	8914	236	NA	NA
<a href="#">Radeon RX 580</a>	8864	237	<a href="#">49.25</a>	<a href="#">\$179.99*</a>
<a href="#">Quadro P3200</a>	8859	238	<a href="#">22.76</a>	<a href="#">\$389.30*</a>
<a href="#">Radeon RX 5500</a>	8788	239	NA	NA
<a href="#">Tesla P4</a>	8767	240	NA	NA
<a href="#">Radeon RX 5600M</a>	8744	241	NA	NA
<a href="#">GRID P40-24Q</a>	8719	242	NA	NA
<a href="#">Radeon R9 290X</a>	8624	243	NA	NA
<a href="#">Radeon RX 480</a>	8624	244	<a href="#">25.37</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon R9 295X2</a>	8617	245	<a href="#">17.27</a>	<a href="#">\$499.10*</a>
<a href="#">Parsec Virtual Display Adapter</a>	8599	246	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 1660 Ti with Max-Q Design</a>	8590	248	NA	NA
<a href="#">Radeon RX590 GME</a>	8590	247	NA	NA
<a href="#">GRID RTX6000-1B</a>	8473	249	NA	NA
<a href="#">Radeon R9 290X / 390X</a>	8389	250	<a href="#">26.22</a>	<a href="#">\$319.99*</a>
<a href="#">Radeon Pro 5500 XT</a>	8375	251	NA	NA
<a href="#">Ryzen 5 4600HS with Radeon Graphics</a>	8370	252	NA	NA
<a href="#">Radeon R9 290</a>	8295	253	NA	NA
<a href="#">Quadro RTX 3000 with Max-Q Design</a>	8255	254	NA	NA



## Video Card ▼



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GTX 1080 (Mobile)</a>	8160	257	NA	NA
<a href="#">Radeon 880M</a>	8160	258	NA	NA
<a href="#">Radeon R9 290 / 390</a>	8150	259	<a href="#">21.45</a>	<a href="#">\$380.00*</a>
<a href="#">CMP 30HX</a>	8135	260	NA	NA
<a href="#">Quadro K6000</a>	8064	261	<a href="#">38.28</a>	<a href="#">\$210.66*</a>
<a href="#">Radeon PRO W6400</a>	8033	262	NA	NA
<a href="#">Radeon RX 470/570</a>	8010	263	<a href="#">20.59</a>	<a href="#">\$388.99*</a>
<a href="#">GeForce GTX 780</a>	8006	264	<a href="#">28.60</a>	<a href="#">\$279.99*</a>
<a href="#">Ryzen 9 6900HS</a>	8005	265	NA	NA
<a href="#">Quadro M5500</a>	7915	266	NA	NA
<a href="#">Radeon Pro WX 7100</a>	7901	267	<a href="#">7.54</a>	<a href="#">\$1,047.99*</a>
<a href="#">GeForce GTX 1060 with Max-Q Design</a>	7896	268	NA	NA
<a href="#">GeForce GTX 1650</a>	7877	269	<a href="#">52.52</a>	<a href="#">\$149.99</a>
<a href="#">T1200 Laptop GPU</a>	7843	270	NA	NA
<a href="#">Radeon RX 6500M</a>	7809	271	NA	NA
<a href="#">Radeon RX 580X</a>	7798	272	NA	NA
<a href="#">Radeon Pro 580</a>	7753	273	NA	NA
<a href="#">Radeon RX 580 2048SP</a>	7702	274	NA	NA
<a href="#">GeForce RTX 2050</a>	7698	275	NA	NA
<a href="#">Radeon RX 6500</a>	7677	276	NA	NA
<a href="#">T1000</a>	7633	277	<a href="#">21.87</a>	<a href="#">\$349.00*</a>
<a href="#">T1000 8GB</a>	7602	278	NA	NA
<a href="#">FirePro W9100</a>	7580	279	<a href="#">4.38</a>	<a href="#">\$1,729.99*</a>
<a href="#">Radeon RX 5300</a>	7561	280	NA	NA
<a href="#">Radeon 890M</a>	7559	281	NA	NA
<a href="#">Radeon RX 6400</a>	7555	282	<a href="#">47.52</a>	<a href="#">\$159.00</a>
<a href="#">Tesla M60</a>	7551	283	<a href="#">9.58</a>	<a href="#">\$787.90*</a>
<a href="#">GeForce GTX 1650 Ti</a>	7547	284	NA	NA
<a href="#">Radeon Pro 580X</a>	7540	285	NA	NA
<a href="#">GRID P40-8Q</a>	7432	286	NA	NA
<a href="#">Ryzen 9 4900HS with Radeon Graphics</a>	7418	287	NA	NA
<a href="#">Radeon Ryzen 9 6900HS</a>	7384	288	NA	NA
<a href="#">Radeon Pro W5500X</a>	7350	289	NA	NA



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Tesla P100-PCIe-16GB</a>	7225	292	<a href="#">1.27</a>	<a href="#">\$5,699.00*</a>
<a href="#">Quadro T2000</a>	7156	293	<a href="#">13.54</a>	<a href="#">\$528.35*</a>
<a href="#">Radeon Pro 5300</a>	7143	294	NA	NA
<a href="#">RadeonT 780M</a>	7087	295	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">T600 Laptop GPU</a>	7071	296	NA	NA
<a href="#">Radeon 780M</a>	7058	297	NA	NA
<a href="#">AMD Ryzen Z1 Extreme</a>	7044	298	NA	NA
<a href="#">A10-8Q</a>	7041	299	NA	NA
<a href="#">Quadro M5000M</a>	7021	300	<a href="#">12.84</a>	<a href="#">\$546.92*</a>
<a href="#">GeForce GTX 1650 (Mobile)</a>	6968	301	NA	NA
<a href="#">Quadro P2000</a>	6926	302	<a href="#">15.76</a>	<a href="#">\$439.60*</a>
<a href="#">Quadro T2000 with Max-Q Design</a>	6905	303	NA	NA
<a href="#">GRID P4-4Q</a>	6843	304	NA	NA
<a href="#">CMP 40HX</a>	6778	305	NA	NA
<a href="#">RTX A500 Laptop GPU</a>	6763	306	NA	NA
<a href="#">GeForce RTX 3050 4GB Laptop GPU</a>	6753	307	NA	NA
<a href="#">Radeon Pro 5500M</a>	6743	308	NA	NA
<a href="#">GRID P4-8Q</a>	6733	309	NA	NA
<a href="#">Radeon Pro WX 7130</a>	6715	310	NA	NA
<a href="#">GeForce GTX 970XM FORCE</a>	6706	311	NA	NA
<a href="#">Quadro T1000 with Max-Q Design</a>	6698	312	NA	NA
<a href="#">Quadro M4000</a>	6686	313	<a href="#">18.47</a>	<a href="#">\$362.00*</a>
<a href="#">Ryzen 7 6800HS with Radeon Graphics</a>	6677	314	NA	NA
<a href="#">Radeon RX Vega M GH</a>	6572	315	NA	NA
<a href="#">Quadro P3000</a>	6506	316	NA	NA
<a href="#">T600</a>	6466	317	<a href="#">26.95</a>	<a href="#">\$239.99*</a>
<a href="#">Quadro T1000</a>	6459	318	<a href="#">17.46</a>	<a href="#">\$369.99*</a>
<a href="#">GeForce GTX 1650 Ti with Max-Q Design</a>	6428	319	NA	NA
<a href="#">P106-100</a>	6427	320	NA	NA
<a href="#">Radeon Pro 570</a>	6336	321	NA	NA
<a href="#">GeForce GTX 1050 Ti</a>	6314	322	<a href="#">13.58</a>	<a href="#">\$465.16</a>
<a href="#">Tesla M6</a>	6284	323	<a href="#">31.58</a>	<a href="#">\$199.00*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon Ryzen 7 6800HS</a>	6209	326	NA	NA
<a href="#">Intel Arc A380</a>	6199	327	<a href="#">53.51</a>	<a href="#">\$115.86</a>
<a href="#">Radeon R9 280X</a>	6187	328	NA	NA
<a href="#">Radeon R9 380X</a>	6184	329	<a href="#">17.67</a>	<a href="#">\$349.99*</a>
<a href="#">Quadro M4000M</a>	6183	330	<a href="#">24.26</a>	<a href="#">\$254.91*</a>
<a href="#">GeForce GTX 1650 with Max-Q Design</a>	6173	331	NA	NA
<a href="#">Radeon 680M Ryzen 7 7735HS</a>	6166	332	NA	NA
<a href="#">Radeon R9 380</a>	6140	333	<a href="#">68.23</a>	<a href="#">\$89.99*</a>
<a href="#">FirePro W9000</a>	6138	334	<a href="#">7.26</a>	<a href="#">\$845.00*</a>
<a href="#">Ryzen 9 6900HS with Radeon Graphics</a>	6097	335	NA	NA
<a href="#">Quadro K5200</a>	6081	336	<a href="#">14.66</a>	<a href="#">\$415.00*</a>
<a href="#">GeForce GTX 960</a>	6077	337	<a href="#">35.33</a>	<a href="#">\$172.00*</a>
<a href="#">GeForce MX570 A</a>	5995	338	NA	NA
<a href="#">Radeon Pro 5300M</a>	5957	339	NA	NA
<a href="#">GRID P100-16Q</a>	5944	340	NA	NA
<a href="#">GeForce GTX 770</a>	5920	341	<a href="#">23.78</a>	<a href="#">\$249.00*</a>
<a href="#">GeForce GTX 1050 Ti (Mobile)</a>	5918	342	NA	NA
<a href="#">Tesla K80</a>	5852	343	<a href="#">9.85</a>	<a href="#">\$593.95*</a>
<a href="#">Radeon 760M</a>	5827	344	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Matrox LUMA A380P</a>	5805	345	NA	NA
<a href="#">Radeon Ryzen 7 7736U</a>	5791	346	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6850H</a>	5763	347	NA	NA
<a href="#">Ryzen 9 PRO 6950H</a>	5758	348	NA	NA
<a href="#">GeForce MX570</a>	5741	349	NA	NA
<a href="#">GeForce GTX 970M</a>	5734	350	<a href="#">27.31</a>	<a href="#">\$209.99*</a>
<a href="#">Radeon PRO Ryzen 7 PRO 6850U</a>	5706	351	NA	NA
<a href="#">GRID T4-8Q</a>	5680	352	NA	NA
<a href="#">RadeonT 680M Ryzen 7 7735HS</a>	5650	353	NA	NA
<a href="#">Quadro M3000M</a>	5592	354	<a href="#">34.97</a>	<a href="#">\$159.95*</a>
<a href="#">Ryzen 7 PRO 6850U</a>	5580	355	NA	NA
<a href="#">GeForce GTX 690</a>	5571	356	<a href="#">19.83</a>	<a href="#">\$280.99*</a>
<a href="#">Ryzen 9 5900HS with Radeon Graphics</a>	5570	357	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon 1M</a>	5559	360	NA	NA
<a href="#">Radeon R9 280</a>	5558	361	NA	NA
<a href="#">GeForce GTX 680</a>	5557	362	<a href="#">13.93</a>	<a href="#">\$399.00*</a>
<a href="#">Radeon R9 285 / 380</a>	5549	363	<a href="#">11.44</a>	<a href="#">\$485.00*</a>
<a href="#">Radeon RX 5500M</a>	5529	364	NA	NA
<a href="#">GRID M60-8A</a>	5523	365	NA	NA
<a href="#">Intel Arc A310</a>	5515	366	<a href="#">50.14</a>	<a href="#">\$109.99</a>
<a href="#">Radeon PRO W6300</a>	5482	367	NA	NA
<a href="#">Radeon Ryzen 7 6800HS Creator Edition</a>	5463	368	NA	NA
<a href="#">GeForce GTX 760 Ti OEM</a>	5427	369	NA	NA
<a href="#">Radeon RX 6300</a>	5410	370	NA	NA
<a href="#">Ryzen 9 6900HX with Radeon Graphics</a>	5393	371	NA	NA
<a href="#">Radeon Ryzen 7 7735HS</a>	5384	372	NA	NA
<a href="#">Ryzen 7 6800HS Creator Edition</a>	5382	373	NA	NA
<a href="#">GRID P40-4Q</a>	5364	374	NA	NA
<a href="#">GeForce GTX 1050 Ti with Max-Q Design</a>	5362	375	NA	NA
<a href="#">Radeon Ryzen 7 6800H</a>	5348	376	NA	NA
<a href="#">GeForce GTX 950</a>	5334	377	<a href="#">37.57</a>	<a href="#">\$141.99*</a>
<a href="#">GeForce GTX 670</a>	5325	378	<a href="#">27.45</a>	<a href="#">\$193.98*</a>
<a href="#">Radeon Pro Vega 20</a>	5299	379	NA	NA
<a href="#">Quadro P2000 with Max-Q Design</a>	5285	380	NA	NA
<a href="#">FirePro W7100</a>	5259	381	<a href="#">13.51</a>	<a href="#">\$389.30*</a>
<a href="#">Radeon HD 7970 / R9 280X</a>	5247	382	<a href="#">21.25</a>	<a href="#">\$246.99*</a>
<a href="#">Ryzen 7 6800H</a>	5247	383	NA	NA
<a href="#">GeForce GTX 760 Ti</a>	5240	384	<a href="#">17.62</a>	<a href="#">\$297.50*</a>
<a href="#">Ryzen 7 6800HS</a>	5237	385	NA	NA
<a href="#">Ryzen 7 7735U with Radeon Graphics</a>	5215	386	NA	NA
<a href="#">Radeon HD 8990</a>	5214	387	NA	NA
<a href="#">Radeon Ryzen 7 7735U</a>	5208	388	NA	NA
<a href="#">GRID M60-2Q</a>	5203	389	NA	NA
<a href="#">Radeon R9 M395X</a>	5194	390	NA	NA
<a href="#">Radeon Ryzen 7 7735H</a>	5190	391	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6850U</a>	5184	392	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Q1ZU-1</a>	5104	394	NA	NA
<a href="#">Radeon R9 M295X</a>	5150	395	<a href="#">3.55</a>	<a href="#">\$1,449.00*</a>
<a href="#">Ryzen 7 7735HS with Radeon Graphics</a>	5127	396	NA	NA
<a href="#">Intel Arc A370M</a>	5115	398	NA	NA
<a href="#">Ryzen 7 PRO 6850U with Radeon Graphics</a>	5115	397	NA	NA
<a href="#">GeForce GTX 1050 3GB</a>	5101	399	NA	NA
<a href="#">Radeon Ryzen 7 PRO 6850HS</a>	5094	400	NA	NA
<a href="#">Ryzen 7 PRO 6860Z</a>	5076	401	NA	NA
<a href="#">FirePro S9000</a>	5059	402	NA	NA
<a href="#">EIZO Quadro MED-XN51LP</a>	5048	403	NA	NA
<a href="#">GeForce GTX 1050</a>	5040	404	<a href="#">21.09</a>	<a href="#">\$239.00*</a>
<a href="#">Ryzen 7 6800U</a>	5006	405	NA	NA
<a href="#">GeForce GTX 1630</a>	4983	406	<a href="#">26.23</a>	<a href="#">\$189.99*</a>
<a href="#">A16</a>	4981	407	NA	NA
<a href="#">Radeon Instinct MI25 MxGPU</a>	4978	408	NA	NA
<a href="#">Barco MXRT 7600</a>	4943	409	<a href="#">8.20</a>	<a href="#">\$602.59*</a>
<a href="#">Radeon R9 M395</a>	4911	410	NA	NA
<a href="#">FirePro S9050</a>	4901	411	NA	NA
<a href="#">Radeon R9 270X</a>	4869	413	<a href="#">14.91</a>	<a href="#">\$326.50*</a>
<a href="#">Ryzen 7 PRO 6860Z with Radeon Graphics</a>	4869	412	NA	NA
<a href="#">GRID P40-2Q</a>	4843	414	NA	NA
<a href="#">T550 Laptop GPU</a>	4843	415	NA	NA
<a href="#">Ryzen 7 6800U with Radeon Graphics</a>	4829	416	NA	NA
<a href="#">Radeon Pro Vega 16</a>	4809	417	NA	NA
<a href="#">Ryzen 7 6800H with Radeon Graphics</a>	4801	418	NA	NA
<a href="#">GeForce GTX 760</a>	4791	419	<a href="#">32.16</a>	<a href="#">\$149.00*</a>
<a href="#">GRID RTX6000P-6Q</a>	4777	420	NA	NA
<a href="#">FirePro S10000</a>	4768	421	NA	NA
<a href="#">Radeon HD 7950 / R9 280</a>	4764	422	<a href="#">19.78</a>	<a href="#">\$240.83*</a>
<a href="#">Radeon Eng Sample: 100-000000560-40_Y</a>	4749	423	NA	NA
<a href="#">Radeon R9 370</a>	4722	424	<a href="#">29.51</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon Sky 500</a>	4709	425	NA	NA
<a href="#">Ryzen 9 PRO 6950HS with Radeon Graphics</a>	4704	426	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon Ryzen / PRO 6800Z</a>	4594	429	NA	NA
<a href="#">GeForce GTX 580</a>	4572	430	<a href="#">10.23</a>	<a href="#">\$447.01</a>
<a href="#">Radeon Ryzen 7 6800U</a>	4569	431	NA	NA
<a href="#">B8DKMDAP</a>	4557	432	NA	NA
<a href="#">GeForce MX550</a>	4551	433	NA	NA
<a href="#">Radeon Pro 465</a>	4537	434	NA	NA
<a href="#">FirePro S7000</a>	4523	435	<a href="#">18.35</a>	<a href="#">\$246.54*</a>
<a href="#">Radeon R7 370</a>	4516	436	NA	NA
<a href="#">Tesla K40c</a>	4494	437	NA	NA
<a href="#">Radeon HD 7870 XT</a>	4469	438	NA	NA
<a href="#">GeForce GTX 1050 (Mobile)</a>	4461	439	NA	NA
<a href="#">GRID M60-1B</a>	4456	440	NA	NA
<a href="#">Quadro P1000</a>	4453	441	<a href="#">15.36</a>	<a href="#">\$289.99*</a>
<a href="#">Tesla K20m</a>	4432	442	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GRID P6-4Q</a>	4429	443	NA	NA
<a href="#">GeForce GTX 660 Ti</a>	4421	444	<a href="#">30.71</a>	<a href="#">\$144.00*</a>
<a href="#">Radeon Ryzen 7 Pro 7735U</a>	4408	445	NA	NA
<a href="#">FirePro W7000 Adapter</a>	4359	446	NA	NA
<a href="#">GRID GTX P40-6</a>	4340	447	NA	NA
<a href="#">Quadro K4200</a>	4324	448	<a href="#">17.37</a>	<a href="#">\$249.00*</a>
<a href="#">Radeon RX 5300M</a>	4307	449	NA	NA
<a href="#">Radeon R9 270</a>	4306	450	NA	NA
<a href="#">FirePro W7000</a>	4288	451	<a href="#">15.42</a>	<a href="#">\$278.05*</a>
<a href="#">Radeon R9 270 / R7 370</a>	4259	452	<a href="#">19.98</a>	<a href="#">\$213.16*</a>
<a href="#">Radeon Ryzen 9 PRO 6950HS</a>	4250	453	NA	NA
<a href="#">Quadro M2200</a>	4240	454	<a href="#">16.96</a>	<a href="#">\$249.99*</a>
<a href="#">NVIDIA A40-8Q</a>	4220	455	NA	NA
<a href="#">A16-4Q</a>	4165	456	NA	NA
<a href="#">GRID V100D-8Q</a>	4155	457	NA	NA
<a href="#">FirePro W8000</a>	4148	458	<a href="#">7.24</a>	<a href="#">\$573.00*</a>
<a href="#">GeForce GTX 680MX</a>	4142	460	NA	NA
<a href="#">Intel Arc A310 LP</a>	4142	459	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen 9 7950X 16-Core</a>	4087	463	NA	NA
<a href="#">GeForce GTX 1050 with Max-Q Design</a>	4069	464	NA	NA
<a href="#">Radeon PRO Ryzen 5 PRO 6650U</a>	4066	465	NA	NA
<a href="#">RadeonT 660M Ryzen 5 7535HS</a>	4051	466	NA	NA
<a href="#">Radeon Eng_Sample: 100-000000561-40_Y</a>	4041	467	NA	NA
<a href="#">Radeon HD 7800-serie</a>	4029	468	NA	NA
<a href="#">GeForce GTX 660</a>	4001	469	<a href="#">23.82</a>	<a href="#">\$167.95*</a>
<a href="#">Quadro K5000</a>	3992	470	<a href="#">16.03</a>	<a href="#">\$249.00*</a>
<a href="#">Quadro M2000</a>	3990	471	<a href="#">15.10</a>	<a href="#">\$264.24*</a>
<a href="#">GeForce GTX 570</a>	3929	472	<a href="#">26.20</a>	<a href="#">\$149.99*</a>
<a href="#">GRID P6-2Q</a>	3925	473	NA	NA
<a href="#">GeForce GTX 750 Ti</a>	3901	474	<a href="#">44.29</a>	<a href="#">\$88.11*</a>
<a href="#">GRID M60-8Q</a>	3883	475	NA	NA
<a href="#">Radeon HD 8970M</a>	3876	476	<a href="#">27.69</a>	<a href="#">\$139.99*</a>
<a href="#">Matrox LUMA A310F</a>	3873	477	NA	NA
<a href="#">Radeon HD 7850</a>	3863	478	<a href="#">22.84</a>	<a href="#">\$169.15</a>
<a href="#">GeForce GTX 780M</a>	3852	479	<a href="#">7.72</a>	<a href="#">\$499.00*</a>
<a href="#">GRID M60-4Q</a>	3831	480	NA	NA
<a href="#">GeForce GTX 880M</a>	3817	481	NA	NA
<a href="#">GeForce GTX 965M</a>	3792	482	NA	NA
<a href="#">Radeon Ryzen 5 6600HS Creator Edition</a>	3754	483	NA	NA
<a href="#">Barco MXRT 7500</a>	3753	484	<a href="#">12.55</a>	<a href="#">\$299.00*</a>
<a href="#">P104-100</a>	3743	485	<a href="#">12.48</a>	<a href="#">\$299.99*</a>
<a href="#">GeForce MX450</a>	3736	486	NA	NA
<a href="#">Ryzen 7 PRO 6850HS with Radeon Graphics</a>	3736	487	NA	NA
<a href="#">T400 4GB</a>	3733	488	NA	NA
<a href="#">Radeon Ryzen 5 6600H</a>	3725	489	NA	NA
<a href="#">Radeon Ryzen 5 7535HS</a>	3698	490	NA	NA
<a href="#">GRID M60-1Q</a>	3694	491	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Matrox LUMA A310</a>	3690	492	NA	NA
<a href="#">T500</a>	3680	493	NA	NA
<a href="#">Radeon Pro 560X</a>	3677	494	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R9 M485X</a>	3660	497	NA	NA
<a href="#">Radeon RX 560</a>	3644	498	<a href="#">20.26</a>	<a href="#">\$179.84</a>
<a href="#">Quadro P620</a>	3643	499	<a href="#">6.34</a>	<a href="#">\$574.55*</a>
<a href="#">Radeon Pro WX 4100</a>	3639	500	<a href="#">7.28</a>	<a href="#">\$499.99*</a>
<a href="#">GeForce GTX 775M</a>	3634	501	NA	NA
<a href="#">T400</a>	3632	502	<a href="#">23.44</a>	<a href="#">\$154.99</a>
<a href="#">Radeon RX Vega M GL</a>	3611	503	NA	NA
<a href="#">Radeon R9 M390X</a>	3597	505	NA	NA
<a href="#">Radeon Ryzen 7 4800HS</a>	3597	504	NA	NA
<a href="#">GeForce GTX 680M KY Bullet Edition</a>	3568	506	NA	NA
<a href="#">GRID M6-8Q</a>	3568	507	NA	NA
<a href="#">Quadro K2200</a>	3550	508	<a href="#">13.24</a>	<a href="#">\$268.30*</a>
<a href="#">Radeon 660M Ryzen 5 7535HS</a>	3546	509	NA	NA
<a href="#">Radeon HD 7970M</a>	3529	510	NA	NA
<a href="#">Ryzen 5 7535U with Radeon Graphics</a>	3529	511	NA	NA
<a href="#">Radeon Ryzen 7 4800H</a>	3528	512	NA	NA
<a href="#">Ryzen 5 6600H with Radeon Graphics</a>	3525	513	NA	NA
<a href="#">Ryzen 5 PRO 6650U</a>	3519	514	NA	NA
<a href="#">GRID K520</a>	3516	515	<a href="#">23.44</a>	<a href="#">\$149.99*</a>
<a href="#">Ryzen 5 PRO 6650U with Radeon Graphics</a>	3515	516	NA	NA
<a href="#">Quadro 7000</a>	3505	517	NA	NA
<a href="#">Radeon Eng Sample: 100-000000261-50_Y</a>	3490	518	NA	NA
<a href="#">Radeon Pro 560</a>	3475	519	NA	NA
<a href="#">Quadro K2200M</a>	3468	520	<a href="#">27.76</a>	<a href="#">\$124.95*</a>
<a href="#">Quadro M2000M</a>	3465	521	<a href="#">16.26</a>	<a href="#">\$213.16*</a>
<a href="#">Radeon Pro 460</a>	3452	522	NA	NA
<a href="#">GRID T4-2Q</a>	3450	523	NA	NA
<a href="#">GeForce GTX 870M</a>	3449	524	NA	NA
<a href="#">Tesla C2050 / C2070</a>	3428	525	NA	NA
<a href="#">NVIDIA A10-4Q</a>	3424	526	NA	NA
<a href="#">Radeon Ryzen 5 6600U</a>	3394	527	NA	NA
<a href="#">GeForce GTX 960M</a>	3387	528	<a href="#">2.90</a>	<a href="#">\$1,169.00*</a>
<a href="#">NVIDIA A40-12Q</a>	3370	529	NA	NA

 **Video Card** ▼



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon Ryzen 5 1535U</a>	3364	532	NA	NA
<a href="#">GeForce GTX 960A</a>	3355	533	NA	NA
<a href="#">GeForce GTX 750</a>	3352	534	<a href="#">41.91</a>	<a href="#">\$79.99*</a>
<a href="#">GRID M10-1Q</a>	3351	535	NA	NA
<a href="#">GeForce GTX 590</a>	3341	536	<a href="#">7.68</a>	<a href="#">\$435.00*</a>
<a href="#">GeForce GTX 650 Ti BOOST</a>	3339	537	NA	NA
<a href="#">Custom GPU 0932</a>	3337	538	NA	NA
<a href="#">GRID T4-1Q</a>	3302	539	NA	NA
<a href="#">Quadro P600</a>	3293	540	<a href="#">15.64</a>	<a href="#">\$210.58*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Tesla K40m</a>	3281	541	NA	NA
<a href="#">Radeon 740M</a>	3273	542	NA	NA
<a href="#">GRID P100-8Q</a>	3267	543	NA	NA
<a href="#">Radeon R9 M290X</a>	3262	544	NA	NA
<a href="#">GRID T4-4Q</a>	3260	545	NA	NA
<a href="#">GeForce 770M</a>	3245	546	<a href="#">18.34</a>	<a href="#">\$176.99*</a>
<a href="#">Radeon R9 M470X</a>	3244	547	NA	NA
<a href="#">Ryzen 5 6600U with Radeon Graphics</a>	3233	548	NA	NA
<a href="#">Quadro M1200</a>	3224	549	NA	NA
<a href="#">GeForce GTX 680M</a>	3216	550	<a href="#">23.65</a>	<a href="#">\$135.99*</a>
<a href="#">GRID P4-8A</a>	3206	551	NA	NA
<a href="#">Radeon RX 560X</a>	3196	552	NA	NA
<a href="#">Radeon R7 260X</a>	3186	553	<a href="#">22.76</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon R9 260</a>	3181	554	NA	NA
<a href="#">Tesla C2050</a>	3175	555	<a href="#">11.76</a>	<a href="#">\$269.99*</a>
<a href="#">Tesla M10</a>	3171	556	<a href="#">1.18</a>	<a href="#">\$2,695.00*</a>
<a href="#">FirePro V7000</a>	3161	557	NA	NA
<a href="#">FirePro W7170M</a>	3161	558	NA	NA
<a href="#">Radeon Pro 555</a>	3140	559	<a href="#">2.99</a>	<a href="#">\$1,049.00*</a>
<a href="#">RTX A400</a>	3123	560	NA	NA
<a href="#">Quadro K5100M</a>	3118	561	<a href="#">2.81</a>	<a href="#">\$1,108.84*</a>
<a href="#">Radeon Pro 455</a>	3112	562	<a href="#">6.93</a>	<a href="#">\$449.00*</a>
<a href="#">GeForce GTX 470</a>	3106	563	<a href="#">51.79</a>	<a href="#">\$59.99*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon HD 7790</a>	3090	566	<a href="#">22.07</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon Ryzen 5 Pro 7535U</a>	3078	567	NA	NA
<a href="#">GeForce GTX 860M</a>	3049	568	<a href="#">26.75</a>	<a href="#">\$114.00*</a>
<a href="#">GeForce GTX 560 Ti</a>	3046	569	<a href="#">23.44</a>	<a href="#">\$129.99*</a>
<a href="#">Radeon R9 360</a>	3031	570	<a href="#">22.64</a>	<a href="#">\$133.89*</a>
<a href="#">Tesla C2075</a>	3016	571	<a href="#">4.67</a>	<a href="#">\$646.00*</a>
<a href="#">Radeon HD 6990</a>	3013	572	<a href="#">6.04</a>	<a href="#">\$498.49*</a>
<a href="#">FirePro W5100</a>	2988	573	<a href="#">23.72</a>	<a href="#">\$125.99*</a>
<a href="#">FirePro W5000</a>	2977	574	<a href="#">16.18</a>	<a href="#">\$184.00*</a>
<a href="#">GRID M10-4Q</a>	2976	575	NA	NA
<a href="#">Radeon Ryzen 9 5900H</a>	2960	576	NA	NA
<a href="#">Snapdragon X Elite - X1E84100 - Qualcomm Adreno GP</a>	2953	577	NA	NA
<a href="#">GRID K260Q</a>	2949	578	NA	NA
<a href="#">Quadro K1200</a>	2939	579	<a href="#">10.30</a>	<a href="#">\$285.29*</a>
<a href="#">Ryzen 7 5800HS with Radeon Graphics</a>	2917	581	NA	NA
<a href="#">Tesla K20Xm</a>	2917	580	<a href="#">0.38</a>	<a href="#">\$7,699.00*</a>
<a href="#">Radeon R7 260</a>	2891	582	<a href="#">32.13</a>	<a href="#">\$89.99*</a>
<a href="#">Ryzen 9 5900HX with Radeon Graphics</a>	2890	583	NA	NA
<a href="#">FirePro M6100 FireGL V</a>	2874	584	NA	NA
<a href="#">Eng Sample: 100-000000261-50_Y</a>	2859	585	NA	NA
<a href="#">Quadro M1000M</a>	2855	586	<a href="#">33.21</a>	<a href="#">\$85.99*</a>
<a href="#">Radeon Pro V340 MxGPU</a>	2853	587	NA	NA
<a href="#">GRID K280Q</a>	2839	589	NA	NA
<a href="#">Tesla C2070</a>	2839	588	<a href="#">4.70</a>	<a href="#">\$604.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Custom GPU 0405</a>	2831	591	NA	NA
<a href="#">Radeon HD 6970</a>	2831	590	<a href="#">18.88</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon Ryzen 7 5800H</a>	2824	592	NA	NA
<a href="#">FirePro W4300</a>	2820	593	<a href="#">11.75</a>	<a href="#">\$239.99*</a>
<a href="#">FirePro 3D V9800</a>	2811	594	<a href="#">1.13</a>	<a href="#">\$2,499.00*</a>
<a href="#">GeForce GTX 770M</a>	2807	595	<a href="#">20.34</a>	<a href="#">\$138.00*</a>
<a href="#">GeForce MX350</a>	2803	596	NA	NA
<a href="#">Quadro M620</a>	2800	597	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro K5000M</a>	2769	600	<a href="#">5.44</a>	<a href="#">\$508.91*</a>
<a href="#">Radeon R9 M380</a>	2762	601	NA	NA
<a href="#">Radeon HD 8950</a>	2760	602	NA	NA
<a href="#">Quadro K4100M</a>	2753	603	<a href="#">10.54</a>	<a href="#">\$261.29*</a>
<a href="#">GeForce GTX 560</a>	2745	604	<a href="#">13.39</a>	<a href="#">\$205.00*</a>
<a href="#">Ryzen 7 5800H with Radeon Graphics</a>	2740	605	NA	NA
<a href="#">GRID K2</a>	2736	606	<a href="#">1.85</a>	<a href="#">\$1,479.97</a>
<a href="#">Radeon RX 550</a>	2733	607	<a href="#">12.84</a>	<a href="#">\$212.99</a>
<a href="#">FirePro S7150</a>	2726	608	<a href="#">1.61</a>	<a href="#">\$1,697.99*</a>
<a href="#">FirePro V9800</a>	2726	610	<a href="#">5.75</a>	<a href="#">\$474.00*</a>
<a href="#">Qualcomm Adreno X1-85 GPU</a>	2726	609	NA	NA
<a href="#">Radeon Pro 450</a>	2722	611	NA	NA
<a href="#">Quadro K4000</a>	2720	612	<a href="#">10.07</a>	<a href="#">\$270.00*</a>
<a href="#">GeForce GTX 675MX</a>	2716	613	NA	NA
<a href="#">Quadro 6000</a>	2709	614	<a href="#">0.66</a>	<a href="#">\$4,092.38*</a>
<a href="#">Barco MXRT 5500</a>	2701	615	<a href="#">9.04</a>	<a href="#">\$299.00*</a>
<a href="#">GRID M10-2Q</a>	2691	616	NA	NA
<a href="#">Radeon Eng_Sample: 100-000000300-30_Y</a>	2689	617	NA	NA
<a href="#">Intel Iris Xe</a>	2682	618	NA	NA
<a href="#">Radeon Ryzen 5 5500GT</a>	2682	619	NA	NA
<a href="#">Ryzen 7 Pro 4750G with Radeon Graphics</a>	2681	620	NA	NA
<a href="#">Radeon Eng_Sample: 100-000000300-40_Y</a>	2670	621	NA	NA
<a href="#">GeForce GTX 465</a>	2656	622	<a href="#">13.63</a>	<a href="#">\$195.00*</a>
<a href="#">Radeon Ryzen 5 5600GT</a>	2653	623	NA	NA
<a href="#">FirePro R5000</a>	2646	624	<a href="#">24.06</a>	<a href="#">\$109.99*</a>
<a href="#">MONSTER GeForce GTX 675M</a>	2637	625	NA	NA
<a href="#">Radeon HD 6950</a>	2617	626	<a href="#">18.70</a>	<a href="#">\$139.99*</a>
<a href="#">A40-24Q</a>	2616	627	NA	NA
<a href="#">Radeon Pro WX 4150</a>	2615	628	<a href="#">4.29</a>	<a href="#">\$610.04*</a>
<a href="#">Radeon Ryzen 7 4700G</a>	2613	629	NA	NA
<a href="#">Snapdragon X Elite - X1E80100 - Qualcomm Adreno GP</a>	2612	630	NA	NA
<a href="#">Radeon Ryzen 7 4700GE</a>	2610	631	NA	NA
<a href="#">GRID T4-2B</a>	2601	633	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon Ryzen 9 7900X 12-Core</a>	2593	635	NA	NA
<a href="#">Snapdragon X Plus - X1P64100 - Qualcomm Adreno GPU</a>	2591	636	NA	NA
<a href="#">Radeon Eng Sample: 100-000000371-40 42/18 Y</a>	2590	637	NA	NA
<a href="#">GeForce GTX 950M</a>	2584	638	<a href="#">4.56</a>	<a href="#">\$567.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 5 5600G with Radeon Graphics</a>	2582	639	NA	NA
<a href="#">Radeon Ryzen 5 5600GE</a>	2566	640	NA	NA
<a href="#">GeForce GTX 950A</a>	2554	641	NA	NA
<a href="#">Radeon Ryzen 9 4900H</a>	2553	642	NA	NA
<a href="#">Radeon Pro WX 3100</a>	2549	643	NA	NA
<a href="#">Ryzen 7 PRO 4750GE with Radeon Graphics</a>	2549	644	NA	NA
<a href="#">Ryzen 7 PRO 7730U with Radeon Graphics</a>	2549	646	NA	NA
<a href="#">Snapdragon X Elite - X1E78100 - Qualcomm Adreno GP</a>	2549	645	NA	NA
<a href="#">GRID K240Q</a>	2541	647	NA	NA
<a href="#">Radeon HD 6850 X2</a>	2534	648	NA	NA
<a href="#">FireStream 9370</a>	2528	649	NA	NA
<a href="#">N18E-Q1</a>	2525	650	NA	NA
<a href="#">GeForce GTX 650 Ti</a>	2524	651	<a href="#">27.13</a>	<a href="#">\$93.05*</a>
<a href="#">Ryzen 7 PRO 5750GE with Radeon Graphics</a>	2521	652	NA	NA
<a href="#">GeForce GTX 850M</a>	2516	653	NA	NA
<a href="#">Radeon Ryzen 7 5800HS</a>	2504	654	NA	NA
<a href="#">Ryzen 5 PRO 5650G with Radeon Graphics</a>	2500	655	NA	NA
<a href="#">Ryzen 7 4700GE with Radeon Graphics</a>	2496	656	NA	NA
<a href="#">Radeon Pro</a>	2475	657	<a href="#">5.77</a>	<a href="#">\$429.00</a>
<a href="#">Ryzen 7 7730U with Radeon Graphics</a>	2470	658	NA	NA
<a href="#">Barco MXRT 5600</a>	2465	659	<a href="#">3.50</a>	<a href="#">\$704.00*</a>
<a href="#">GeForce GT 1030</a>	2461	660	<a href="#">22.38</a>	<a href="#">\$109.99</a>
<a href="#">Radeon Ryzen 7 7730U</a>	2454	661	NA	NA
<a href="#">Ryzen 7 PRO 5750G with Radeon Graphics</a>	2440	662	NA	NA
<a href="#">FirePro 3D V8800</a>	2437	663	<a href="#">5.74</a>	<a href="#">\$424.99*</a>
<a href="#">Radeon Pro WX 3200</a>	2437	664	<a href="#">15.39</a>	<a href="#">\$158.35*</a>
<a href="#">Ryzen 5 PRO 5650GE with Radeon Graphics</a>	2435	665	NA	NA
<a href="#">GeForce MX330</a>	2434	666	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon Ryzen 5 5600H</a>	2407	669	NA	NA
<a href="#">Radeon Ryzen 7 5800U</a>	2404	670	NA	NA
<a href="#">Radeon RX Vega 11 PRD</a>	2401	671	NA	NA
<a href="#">Ryzen 5 Pro 4650G with Radeon Graphics</a>	2397	672	NA	NA
<a href="#">Radeon Ryzen 7 5825U</a>	2380	673	NA	NA
<a href="#">Ryzen 5 4600G with Radeon Graphics</a>	2378	674	NA	NA
<a href="#">Radeon Ryzen 5 PRO 4655G</a>	2375	675	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750GE</a>	2367	676	NA	NA
<a href="#">Citrix Indirect Display Adapter</a>	2365	677	NA	NA
<a href="#">GRID M10-2B</a>	2363	678	NA	NA
<a href="#">Radeon Vega 11 Ryzen 5 PRO 3350G</a>	2362	679	NA	NA
<a href="#">Radeon Ryzen 5 PRO 4655GE</a>	2361	681	NA	NA
<a href="#">Ryzen 7 5800U with Radeon Graphics</a>	2361	680	NA	NA
<a href="#">GeForce GTX 485M</a>	2359	682	NA	NA
<a href="#">FirePro W6150M</a>	2358	683	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5650GE</a>	2356	684	NA	NA
<a href="#">Ryzen 7 4800U with Radeon Graphics</a>	2343	685	NA	NA
<a href="#">P106-090</a>	2342	686	NA	NA
<a href="#">Ryzen 7 5825U with Radeon Graphics</a>	2342	687	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Ryzen 5 5600H with Radeon Graphics</a>	2336	688	NA	NA
<a href="#">Radeon RX Vega Ryzen 3 5300U</a>	2334	689	NA	NA
<a href="#">Radeon R9 M470</a>	2330	690	NA	NA
<a href="#">Radeon Ryzen 7 PRO 7730U</a>	2329	691	NA	NA
<a href="#">Ryzen 3 PRO 5350G with Radeon Graphics</a>	2329	692	NA	NA
<a href="#">Radeon Ryzen 7 4800U</a>	2316	693	NA	NA
<a href="#">Radeon Ryzen 9 7900 12-Core</a>	2314	694	NA	NA
<a href="#">Radeon RX Vega - Renoir Ryzen 3 5300U</a>	2312	695	NA	NA
<a href="#">GRID M10-1B</a>	2309	697	NA	NA
<a href="#">Radeon Ryzen 7 5700U</a>	2309	696	NA	NA
<a href="#">Ryzen 5 PRO 4400G with Radeon Graphics</a>	2305	698	NA	NA
<a href="#">FirePro V7900</a>	2304	699	<a href="#">12.13</a>	<a href="#">\$190.00*</a>
<a href="#">Radeon Ryzen 5 PRO 5650G</a>	2298	700	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 5970</a>	2282	703	<a href="#">12.68</a>	<a href="#">\$179.99*</a>
<a href="#">FirePro V8800</a>	2280	704	<a href="#">11.52</a>	<a href="#">\$198.00*</a>
<a href="#">Ryzen 7 PRO 5850U with Radeon Graphics</a>	2277	705	NA	NA
<a href="#">GeForce MX150</a>	2276	706	<a href="#">38.39</a>	<a href="#">\$59.29*</a>
<a href="#">Ryzen 3 4300GE with Radeon Graphics</a>	2271	707	NA	NA
<a href="#">Radeon HD 6970M</a>	2270	708	<a href="#">10.51</a>	<a href="#">\$215.99*</a>
<a href="#">Ryzen 5 7530U with Radeon Graphics</a>	2269	709	NA	NA
<a href="#">Radeon R7 250X</a>	2268	710	<a href="#">11.70</a>	<a href="#">\$194.00*</a>
<a href="#">Radeon Eng Sample: 100-000000285-40_Y</a>	2267	711	NA	NA
<a href="#">GeForce GTX 460</a>	2263	713	<a href="#">25.15</a>	<a href="#">\$89.99*</a>
<a href="#">Intel HD 5600</a>	2263	712	NA	NA
<a href="#">Quadro K3100M</a>	2262	714	<a href="#">5.66</a>	<a href="#">\$399.95*</a>
<a href="#">Ryzen 7 5700U with Radeon Graphics</a>	2246	715	NA	NA
<a href="#">Intel Iris Pro P580</a>	2231	716	NA	NA
<a href="#">Quadro K620</a>	2229	717	<a href="#">1.10</a>	<a href="#">\$2,029.99*</a>
<a href="#">Ryzen 7 Extreme Edition</a>	2226	718	NA	NA
<a href="#">GRID P100-1B</a>	2223	719	NA	NA
<a href="#">Radeon HD 5870</a>	2220	720	<a href="#">5.33</a>	<a href="#">\$416.45</a>
<a href="#">Radeon HD 6870</a>	2218	721	<a href="#">9.24</a>	<a href="#">\$239.99</a>
<a href="#">Radeon Ryzen 5 7530U</a>	2218	722	NA	NA
<a href="#">Ryzen 5 4600H with Radeon Graphics</a>	2199	723	NA	NA
<a href="#">Ryzen 7 4700G with Radeon Graphics</a>	2186	724	NA	NA
<a href="#">Radeon RX Vega 11 Ryzen 5 3400G</a>	2179	725	NA	NA
<a href="#">Ryzen 5 5600U with Radeon Graphics</a>	2178	726	NA	NA
<a href="#">Radeon HD 7770</a>	2172	727	<a href="#">7.24</a>	<a href="#">\$300.00*</a>
<a href="#">Radeon Ryzen 7 7700X 8-Core</a>	2155	728	NA	NA
<a href="#">FirePro M6100</a>	2152	729	NA	NA
<a href="#">GRID P4-1B</a>	2151	730	NA	NA
<a href="#">Quadro M600M</a>	2150	731	<a href="#">8.54</a>	<a href="#">\$251.99*</a>
<a href="#">Radeon Ryzen 5 7430U</a>	2150	732	NA	NA
<a href="#">Intel UHD Graphics P630</a>	2149	733	NA	NA
<a href="#">Radeon Ryzen 5 5625U</a>	2147	734	NA	NA
<a href="#">GeForce GTX 745</a>	2139	735	<a href="#">7.51</a>	<a href="#">\$284.95*</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon RX Vega 11</a>	2118	737	<a href="#">2.11</a>	<a href="#">\$1,002.00</a>
<a href="#">Ryzen 7 4800H with Radeon Graphics</a>	2113	738	NA	NA
<a href="#">Radeon Ryzen 5 5600U</a>	2112	739	NA	NA
<a href="#">GeForce 945M</a>	2108	740	NA	NA
<a href="#">Ryzen 5 PRO 4650GE with Radeon Graphics</a>	2107	741	NA	NA
<a href="#">Radeon TM R9 A360</a>	2105	742	NA	NA
<a href="#">FirePro M5100</a>	2102	743	NA	NA
<a href="#">Quadro P520</a>	2100	744	<a href="#">1.40</a>	<a href="#">\$1,499.00*</a>
<a href="#">Radeon Ryzen 5 Microsoft Surface Edition</a>	2099	745	NA	NA
<a href="#">Intel G35 Express</a>	2097	746	NA	NA
<a href="#">Radeon Ryzen 5 5500U</a>	2087	747	NA	NA
<a href="#">GeForce GTX 580M</a>	2074	748	<a href="#">8.34</a>	<a href="#">\$248.68*</a>
<a href="#">Ryzen 5 5560U with Radeon Graphics</a>	2073	749	NA	NA
<a href="#">GRID M6-1Q</a>	2069	750	NA	NA
<a href="#">Radeon RX Vega 11 Ryzen 5 3400GE</a>	2068	751	NA	NA
<a href="#">Ryzen 7 PRO 5875U with Radeon Graphics</a>	2067	752	NA	NA
<a href="#">Radeon Ryzen 3 7335U</a>	2062	753	NA	NA
<a href="#">Radeon R9 M385</a>	2060	754	NA	NA
<a href="#">Quadro 5000M</a>	2059	755	NA	NA
<a href="#">Radeon Ryzen 7 PRO 4750U</a>	2057	756	NA	NA
<a href="#">Ryzen 3 4300G with Radeon Graphics</a>	2052	757	NA	NA
<a href="#">Ryzen 5 PRO 5650U with Radeon Graphics</a>	2047	758	NA	NA
<a href="#">Radeon Ryzen 3 PRO 7330U</a>	2043	759	NA	NA
<a href="#">Radeon Ryzen 5 5560U</a>	2040	760	NA	NA
<a href="#">Radeon Ryzen 7 4700U</a>	2040	761	NA	NA
<a href="#">Ryzen 7 4700U with Radeon Graphics</a>	2034	762	NA	NA
<a href="#">Ryzen 7 PRO 4750U with Radeon Graphics</a>	2029	763	NA	NA
<a href="#">FirePro V7800</a>	2028	764	<a href="#">10.68</a>	<a href="#">\$190.00*</a>
<a href="#">Radeon Pro WX 4130</a>	2021	765	NA	NA
<a href="#">Radeon R9 350</a>	2018	766	<a href="#">6.75</a>	<a href="#">\$299.00*</a>
<a href="#">Radeon Pro W5500M</a>	2010	767	NA	NA
<a href="#">Ryzen 5 PRO 4500U with Radeon Graphics</a>	2007	768	NA	NA
<a href="#">Ryzen 5 5600GT with Radeon Graphics</a>	2006	769	NA	NA



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon RX 640</a>	2003	112	NA	NA
<a href="#">GeForce GTX 460 SE</a>	2002	773	<a href="#">12.52</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon Ryzen Embedded V2718</a>	1998	774	NA	NA
<a href="#">Radeon R9 M385X</a>	1993	775	NA	NA
<a href="#">Ryzen 5 5500U with Radeon Graphics</a>	1991	776	NA	NA
<a href="#">GeForce GTX 765M</a>	1990	777	<a href="#">10.68</a>	<a href="#">\$186.30*</a>
<a href="#">Ryzen 5 5625U with Radeon Graphics</a>	1989	778	NA	NA
<a href="#">Intel Iris Pro 580</a>	1987	779	NA	NA
<a href="#">Radeon Ryzen 7 PRO 5875U</a>	1986	780	NA	NA
<a href="#">Ryzen 3 PRO 7330U with Radeon Graphics</a>	1984	781	NA	NA
<a href="#">Radeon R7 + R7 350 Dual</a>	1982	782	NA	NA
<a href="#">Radeon HD 5850</a>	1976	783	<a href="#">6.84</a>	<a href="#">\$288.99*</a>
<a href="#">Intel Iris Xe MAX</a>	1971	784	NA	NA
<a href="#">Radeon HD 6850</a>	1966	785	<a href="#">10.33</a>	<a href="#">\$190.34*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 + HD 7700 Dual</a>	1962	786	NA	NA
<a href="#">Qualcomm Adreno 8cx Gen 3</a>	1961	787	NA	NA
<a href="#">Quadro K4000M</a>	1960	788	<a href="#">7.72</a>	<a href="#">\$254.00*</a>
<a href="#">Radeon 550</a>	1959	790	<a href="#">21.78</a>	<a href="#">\$89.99</a>
<a href="#">Radeon Ryzen 3 PRO 7335U</a>	1959	789	NA	NA
<a href="#">Radeon HD 7660D + HD 7700 Dual</a>	1958	791	NA	NA
<a href="#">GeForce GTX 470M</a>	1953	792	NA	NA
<a href="#">GeForce GTX 670MX</a>	1951	793	NA	NA
<a href="#">Radeon R7 450</a>	1936	794	<a href="#">6.48</a>	<a href="#">\$299.00*</a>
<a href="#">Quadro 5000</a>	1933	795	<a href="#">0.89</a>	<a href="#">\$2,178.02</a>
<a href="#">Radeon Vega 8 Ryzen 3 3200G</a>	1930	796	NA	NA
<a href="#">Radeon Ryzen 5 PRO 5675U</a>	1928	797	NA	NA
<a href="#">GeForce GTX 675M</a>	1927	798	NA	NA
<a href="#">Intel Iris Xe MAX 100</a>	1927	799	NA	NA
<a href="#">Radeon Vega 11 Ryzen 5 PRO 3400G</a>	1925	800	NA	NA
<a href="#">Radeon RX 570X</a>	1923	801	<a href="#">12.57</a>	<a href="#">\$153.01*</a>
<a href="#">Radeon HD 7560D + 7700 Dual</a>	1919	802	NA	NA
<a href="#">Ryzen 3 5300GE with Radeon Graphics</a>	1917	803	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon vega 11 Ryzen 5 PRO 3400GE w/</a>	1907	806	NA	NA
<a href="#">Ryzen 3 PRO 4350GE with Radeon Graphics</a>	1905	807	NA	NA
<a href="#">Matrox C680 PCIe x16</a>	1903	808	NA	NA
<a href="#">Radeon HD 7700-serie</a>	1899	809	NA	NA
<a href="#">Ryzen 5 4600U with Radeon Graphics</a>	1898	810	NA	NA
<a href="#">Radeon Ryzen 5 4600GE with Radeon Graphics</a>	1896	811	NA	NA
<a href="#">Radeon HD 8670D + HD 7700 Dual</a>	1892	812	NA	NA
<a href="#">Quadro M520</a>	1886	813	NA	NA
<a href="#">Intel UHD Graphics 770</a>	1879	814	NA	NA
<a href="#">GeForce GTX 645</a>	1873	815	NA	NA
<a href="#">GeForce GTX 460 v2</a>	1871	816	<a href="#">9.36</a>	<a href="#">\$199.99*</a>
<a href="#">FirePro 3D V7800</a>	1867	817	<a href="#">3.11</a>	<a href="#">\$599.99*</a>
<a href="#">Radeon Ryzen Embedded R2544</a>	1864	818	NA	NA
<a href="#">GeForce GTX 570M</a>	1863	819	NA	NA
<a href="#">Radeon Eng_Sample: 100-000000287-40_Y</a>	1861	820	NA	NA
<a href="#">Radeon Vega 8 Ryzen 3 PRO 3200G</a>	1861	821	NA	NA
<a href="#">Radeon RX 540</a>	1856	822	NA	NA
<a href="#">Radeon RX Vega 11 Ryzen 5 3350G</a>	1854	823	NA	NA
<a href="#">GeForce 945A</a>	1852	824	NA	NA
<a href="#">Radeon RX Vega 11 Processor</a>	1844	825	NA	NA
<a href="#">Radeon Ryzen Embedded V2748</a>	1842	826	NA	NA
<a href="#">GeForce MX130</a>	1841	827	NA	NA
<a href="#">Radeon Vega 11</a>	1840	828	NA	NA
<a href="#">FirePro M5100 FireGL V</a>	1839	829	NA	NA
<a href="#">GRID M60-0B</a>	1838	830	NA	NA
<a href="#">Radeon Ryzen 5 7600 6-Core</a>	1835	831	NA	NA
<a href="#">Radeon HD 8570D + HD 7700 Dual</a>	1834	832	NA	NA
<a href="#">Radeon Pro WX 2100</a>	1833	833	NA	NA
<a href="#">GeForce MX230</a>	1830	834	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon RX Vega 10 Ryzen 7 3750H</a>	1825	835	NA	NA
<a href="#">FirePro M6000</a>	1820	836	<a href="#">5.58</a>	<a href="#">\$325.99*</a>
<a href="#">Ryzen 5 4500U with Radeon Graphics</a>	1818	837	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Matrox C900 PCIe x16</a>	1812	840	NA	NA
<a href="#">Radeon R9 M375X</a>	1807	841	NA	NA
<a href="#">Radeon HD 8870M / R9 M270X / M370X</a>	1799	842	NA	NA
<a href="#">Firepro W5170M</a>	1796	843	NA	NA
<a href="#">Radeon HD 8670D + 7700 Dual</a>	1788	844	NA	NA
<a href="#">Embedded Radeon E9173</a>	1787	845	NA	NA
<a href="#">Radeon Ryzen 3 PRO 5450U</a>	1778	846	NA	NA
<a href="#">Ryzen 3 PRO 5350GE with Radeon Graphics</a>	1774	847	NA	NA
<a href="#">Quadro 5010M</a>	1771	848	<a href="#">7.51</a>	<a href="#">\$235.95*</a>
<a href="#">GRID M10-8Q</a>	1755	849	NA	NA
<a href="#">Radeon Ryzen 5 7600X 6-Core</a>	1751	850	NA	NA
<a href="#">GeForce GTX 650</a>	1750	851	<a href="#">12.17</a>	<a href="#">\$143.80*</a>
<a href="#">Ryzen 3 PRO 4200GE with Radeon Graphics</a>	1748	852	NA	NA
<a href="#">GeForce GTX 670M</a>	1744	853	NA	NA
<a href="#">Ryzen 5 PRO 4650U with Radeon Graphics</a>	1743	854	NA	NA
<a href="#">Radeon Ryzen 7 7800X3D 8-Core</a>	1741	855	NA	NA
<a href="#">Intel Iris Plus 655</a>	1734	856	NA	NA
<a href="#">Radeon HD 5830</a>	1732	857	<a href="#">6.69</a>	<a href="#">\$258.99*</a>
<a href="#">Intel UHD Graphics 750</a>	1730	858	NA	NA
<a href="#">GeForce GTX 760M</a>	1720	859	NA	NA
<a href="#">Ryzen 5 PRO 5675U with Radeon Graphics</a>	1719	860	NA	NA
<a href="#">Intel Iris Plus 645</a>	1715	861	NA	NA
<a href="#">FirePro M6000 Mobility Pro</a>	1712	862	NA	NA
<a href="#">Radeon Ryzen 9 PRO 7945 12-Core</a>	1711	863	NA	NA
<a href="#">Radeon HD 6900M</a>	1702	864	NA	NA
<a href="#">Radeon HD 7750</a>	1699	865	<a href="#">14.48</a>	<a href="#">\$117.38</a>
<a href="#">GeForce GT 755M</a>	1695	866	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3550H</a>	1694	867	NA	NA
<a href="#">Radeon E8860</a>	1686	868	NA	NA
<a href="#">Radeon R7 M465X</a>	1676	869	NA	NA
<a href="#">Radeon RX Vega11 Ryzen 7 3750H</a>	1674	870	NA	NA
<a href="#">FirePro W600</a>	1671	872	<a href="#">4.03</a>	<a href="#">\$414.99*</a>
<a href="#">Intel UHD Graphics P750</a>	1671	871	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Ryzen 3 5425U with Radeon Grapnics</a>	1667	875	NA	NA
<a href="#">Radeon EPYC 4584PX 16-Core</a>	1661	876	NA	NA
<a href="#">Radeon Ryzen 9 7900X3D 12-Core</a>	1655	877	NA	NA
<a href="#">PCIIVEN_1002&amp;DEV_164E&amp;SUBSYS_D0001458&amp;REV_C3 Ryzen</a>	1653	878	NA	NA
<a href="#">Radeon HD HD7850M</a>	1651	879	NA	NA
<a href="#">Ryzen 3 7330U with Radeon Graphics</a>	1649	880	NA	NA
<a href="#">PCIIVEN_1002&amp;DEV_164E&amp;SUBSYS_D0001458&amp;REV_C7 Ryzen</a>	1642	881	NA	NA
<a href="#">Quadro P400</a>	1640	882	<a href="#">8.16</a>	<a href="#">\$201.17*</a>
<a href="#">Radeon HD 8870M</a>	1638	883	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro K3000M</a>	1637	884	<a href="#">4.02</a>	<a href="#">\$407.56*</a>
<a href="#">Radeon RX Vega 10</a>	1637	885	NA	NA
<a href="#">Radeon Vega 10 Ryzen 7 PRO 3700U w/</a>	1636	886	NA	NA
<a href="#">Virtual Display Device</a>	1636	887	NA	NA
<a href="#">Radeon EPYC 4344P 8-Core</a>	1634	888	NA	NA
<a href="#">FirePro M4000 Mobility Pro</a>	1628	889	NA	NA
<a href="#">Quadro P500</a>	1627	890	NA	NA
<a href="#">Intel Iris Pro P6300</a>	1625	891	NA	NA
<a href="#">RadeonT RX Vega 11</a>	1621	892	NA	NA
<a href="#">Radeon EPYC 4484PX 12-Core</a>	1619	893	NA	NA
<a href="#">Radeon EPYC 4564P 16-Core</a>	1618	894	NA	NA
<a href="#">GeForce GTX 480M</a>	1617	897	NA	NA
<a href="#">Radeon Ryzen 3 7330U</a>	1617	896	NA	NA
<a href="#">Ryzen 7 2700U with Radeon Vega</a>	1617	895	NA	NA
<a href="#">Radeon HD 6790</a>	1616	898	<a href="#">5.50</a>	<a href="#">\$294.00*</a>
<a href="#">Radeon EPYC 4124P 4-Core</a>	1614	899	NA	NA
<a href="#">Radeon EPYC 4464P 12-Core</a>	1613	900	NA	NA
<a href="#">Radeon EPYC 4364P 8-Core</a>	1610	901	NA	NA
<a href="#">FirePro M4000</a>	1605	902	<a href="#">22.04</a>	<a href="#">\$72.83*</a>
<a href="#">Radeon RX Vega11</a>	1605	903	NA	NA
<a href="#">Seria Radeon HD 7700</a>	1603	904	NA	NA
<a href="#">Ryzen 3 PRO 5450U with Radeon Graphics</a>	1601	905	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro K2000U</a>	1586	908	<a href="#">4.67</a>	<a href="#">\$339.99*</a>
<a href="#">Intel UHD Graphics 730</a>	1583	909	NA	NA
<a href="#">Radeon Vega 8</a>	1582	910	<a href="#">12.47</a>	<a href="#">\$126.86*</a>
<a href="#">Radeon Ryzen 7 PRO 7745 8-Core</a>	1581	911	NA	NA
<a href="#">Quadro K2000</a>	1579	912	<a href="#">5.37</a>	<a href="#">\$294.00*</a>
<a href="#">Ryzen 3 5400U with Radeon Graphics</a>	1576	913	NA	NA
<a href="#">Intel Iris Plus 650</a>	1574	915	NA	NA
<a href="#">Radeon R9 M275X / M375</a>	1574	914	NA	NA
<a href="#">Radeon Athlon Gold PRO 4150GE</a>	1573	917	NA	NA
<a href="#">Radeon Ryzen 3 5300U</a>	1573	916	NA	NA
<a href="#">GeForce GTX 555</a>	1571	918	NA	NA
<a href="#">Radeon Vega 10</a>	1565	919	NA	NA
<a href="#">Radeon Vega 9 Ryzen 5 3550H</a>	1561	920	NA	NA
<a href="#">Radeon HD 7560D + HD 6670 Dual</a>	1554	921	NA	NA
<a href="#">GeForce GTX 550 Ti</a>	1552	923	<a href="#">15.52</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon Ryzen 5 PRO 7645 6-Core</a>	1552	922	NA	NA
<a href="#">Radeon R9 M370X</a>	1546	924	<a href="#">1.74</a>	<a href="#">\$889.00*</a>
<a href="#">Radeon Vega 6 Ryzen 3 3350U</a>	1546	925	NA	NA
<a href="#">Radeon HD 8470D + HD 7500 Dual</a>	1545	927	NA	NA
<a href="#">Radeon Ryzen 3 5425U</a>	1545	926	NA	NA
<a href="#">Ryzen 3 PRO 4450U with Radeon Graphics</a>	1543	928	NA	NA
<a href="#">Ryzen 3 PRO 4300U with Radeon Graphics</a>	1542	929	NA	NA
<a href="#">Radeon Ryzen 3 PRO 5475U</a>	1541	930	NA	NA
<a href="#">FirePro V8700</a>	1538	931	<a href="#">9.75</a>	<a href="#">\$157.88*</a>
<a href="#">Radeon R9 M275X</a>	1537	932	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Ryzen Embedded V2516</a>	1527	934	NA	NA
<a href="#">Ryzen 3 5300U with Radeon Graphics</a>	1527	933	NA	NA
<a href="#">GeForce 845M</a>	1524	935	NA	NA
<a href="#">Radeon 610M Ryzen 9 7945HX</a>	1524	936	NA	NA
<a href="#">Radeon RX Vega 10 Ryzen 7 PRO 3700U w/</a>	1521	937	NA	NA
<a href="#">GeForce 940MX</a>	1516	939	NA	NA
<a href="#">Radeon Vega 9 Ryzen 5 Microsoft Surface Edition</a>	1516	938	NA	NA



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon RX Vega 10 Ryzen 7 3700U</a>	1510	942	NA	NA
<a href="#">Radeon HD 4890</a>	1507	943	<a href="#">16.76</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon HD 7870M</a>	1507	945	NA	NA
<a href="#">Radeon Vega 10 Mobile</a>	1507	944	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 PRO 3500U w/</a>	1504	946	NA	NA
<a href="#">Ryzen 5 2500U with Radeon Vega</a>	1503	947	NA	NA
<a href="#">Radeon HD 6670 + 7660D Dual</a>	1492	948	NA	NA
<a href="#">Radeon Vega 8 Ryzen 3 PRO 3200GE w/</a>	1488	949	NA	NA
<a href="#">Radeon RX Vega 8</a>	1487	950	NA	NA
<a href="#">Radeon HD 7660D + HD 6670 Dual</a>	1484	951	NA	NA
<a href="#">GeForce GT 740</a>	1483	952	<a href="#">6.26</a>	<a href="#">\$236.99*</a>
<a href="#">Intel UHD Graphics</a>	1482	953	NA	NA
<a href="#">Radeon Ryzen Embedded R2514</a>	1482	954	NA	NA
<a href="#">Radeon R9 M365X</a>	1481	955	NA	NA
<a href="#">Quadro 4000</a>	1479	956	<a href="#">1.54</a>	<a href="#">\$959.68*</a>
<a href="#">Intel Iris Pro Graphics 6200</a>	1471	957	NA	NA
<a href="#">Radeon R7 FX-9830P RADEON</a>	1470	958	NA	NA
<a href="#">Ryzen 5 PRO 4400GE with Radeon Graphics</a>	1441	959	NA	NA
<a href="#">Radeon Eng Sample: 100-000000085-40_35/24_Y</a>	1440	960	NA	NA
<a href="#">GeForce GTX 660M</a>	1438	961	<a href="#">18.21</a>	<a href="#">\$78.99*</a>
<a href="#">GeForce MX110</a>	1435	963	NA	NA
<a href="#">Intel Iris 550</a>	1435	964	NA	NA
<a href="#">Radeon HD 8470D + HD 6670 Dual</a>	1435	962	NA	NA
<a href="#">Radeon 540X</a>	1434	965	NA	NA
<a href="#">Radeon Ryzen 7 3700U</a>	1433	966	NA	NA
<a href="#">Intel Iris 650</a>	1432	967	NA	NA
<a href="#">Radeon Ryzen 3 PRO 4355GE</a>	1431	969	NA	NA
<a href="#">Ryzen 3 PRO 5475U with Radeon Graphics</a>	1431	968	NA	NA
<a href="#">Radeon 550X</a>	1428	970	NA	NA
<a href="#">Radeon HD 7560D + 7670 Dual</a>	1426	971	NA	NA
<a href="#">Radeon Vega 8 Mobile</a>	1425	972	NA	NA
<a href="#">Radeon EPYC 4244P 6-Core</a>	1424	973	NA	NA
<a href="#">Radeon R9 255</a>	1420	974	<a href="#">4.13</a>	<a href="#">\$344.16*</a>



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">FirePro V5130M</a>	1409	977	NA	NA
<a href="#">Radeon Pro WX 4170</a>	1409	978	NA	NA
<a href="#">Radeon RX Vega11 Ryzen 7 Microsoft Surface Edition</a>	1398	979	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3500U</a>	1398	980	NA	NA
<a href="#">Radeon HD 7560D + HD 7670 Dual</a>	1380	981	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon 540</a>	1378	982	NA	NA
<a href="#">Radeon HD 4870</a>	1372	984	<a href="#">9.38</a>	<a href="#">\$146.35</a>
<a href="#">Radeon HD 7850M</a>	1372	983	NA	NA
<a href="#">Radeon Vega 6 Ryzen 3 PRO 3300U w/</a>	1370	985	NA	NA
<a href="#">FirePro M40003</a>	1364	986	NA	NA
<a href="#">Radeon HD 8670D + 6670 Dual</a>	1361	987	NA	NA
<a href="#">Quadro K2100M</a>	1357	988	<a href="#">3.26</a>	<a href="#">\$415.99*</a>
<a href="#">Ryzen 3 4300U with Radeon Graphics</a>	1354	989	NA	NA
<a href="#">Intel Iris Plus 640</a>	1347	990	NA	NA
<a href="#">Radeon HD 7560D + HD 7700 Dual</a>	1346	991	NA	NA
<a href="#">FireStream 9270</a>	1341	992	NA	NA
<a href="#">Radeon HD 5770</a>	1340	993	<a href="#">7.06</a>	<a href="#">\$189.99*</a>
<a href="#">GeForce GT 750M</a>	1327	994	NA	NA
<a href="#">GeForce GTS 450</a>	1321	995	<a href="#">9.87</a>	<a href="#">\$133.90</a>
<a href="#">Radeon Vega 6 Ryzen 3 3300U</a>	1320	996	NA	NA
<a href="#">Radeon HD 8670D + HD 7600 Dual</a>	1317	997	NA	NA
<a href="#">FirePro M5950</a>	1314	998	NA	NA
<a href="#">Radeon HD 4870 X2</a>	1309	1000	NA	NA
<a href="#">Radeon R7 PRO A8-8670E</a>	1309	999	NA	NA
<a href="#">Radeon Vega 6</a>	1309	1001	<a href="#">0.73</a>	<a href="#">\$1,799.99*</a>
<a href="#">Radeon HD 8790M</a>	1305	1003	NA	NA
<a href="#">Tesla M2070-Q</a>	1305	1002	NA	NA
<a href="#">Quadro 4000M</a>	1302	1004	<a href="#">5.61</a>	<a href="#">\$232.06*</a>
<a href="#">GeForce GTX 280</a>	1299	1006	<a href="#">2.49</a>	<a href="#">\$522.78*</a>
<a href="#">TENSOR 1.0 Driver Intel HD 630</a>	1299	1005	NA	NA
<a href="#">Radeon 630</a>	1293	1007	NA	NA
<a href="#">GeForce 930MX</a>	1289	1008	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">FirePro 3D V8750</a>	1271	1011	<a href="#">1.03</a>	<a href="#">\$1,230.99*</a>
<a href="#">GeForce 930A</a>	1267	1012	NA	NA
<a href="#">FirePro V5900</a>	1263	1013	<a href="#">14.70</a>	<a href="#">\$86.00*</a>
<a href="#">Intel Iris 540</a>	1261	1014	NA	NA
<a href="#">GeForce GTX 560M</a>	1260	1015	NA	NA
<a href="#">Radeon HD 8570D + HD 6670 Dual</a>	1260	1016	NA	NA
<a href="#">Radeon HD 7560D + HD 7600 Dual</a>	1258	1017	NA	NA
<a href="#">Radeon HD 6770</a>	1249	1018	<a href="#">4.72</a>	<a href="#">\$264.99*</a>
<a href="#">GeForce GTX 460M</a>	1246	1019	NA	NA
<a href="#">Intel UHD Graphics 630</a>	1244	1020	NA	NA
<a href="#">GeForce GT 745A</a>	1240	1021	NA	NA
<a href="#">Quadro 2000 D</a>	1239	1022	NA	NA
<a href="#">Radeon HD 8570D + 6570 Dual</a>	1239	1023	NA	NA
<a href="#">Radeon HD 7660D + 6670 Dual</a>	1238	1024	NA	NA
<a href="#">Radeon HD 7560D + HD 6570 Dual</a>	1237	1025	NA	NA
<a href="#">Radeon R7 + R5 340 Dual</a>	1234	1026	NA	NA
<a href="#">Radeon R7 + R7 250 Dual</a>	1232	1027	NA	NA
<a href="#">FirePro 3D V5800</a>	1231	1028	<a href="#">6.04</a>	<a href="#">\$204.00*</a>
<a href="#">GeForce GTX 760A</a>	1226	1029	NA	NA
<a href="#">GeForce GTX 260</a>	1223	1031	<a href="#">4.28</a>	<a href="#">\$285.78*</a>
<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>
<a href="#">Quadro FX 5800</a>	1223	1030	<a href="#">4.46</a>	<a href="#">\$274.00*</a>
<a href="#">Radeon HD 8670D + HD 6670 Dual</a>	1221	1032	NA	NA
<a href="#">Radeon Vega 8 Ryzen 5 3450U</a>	1217	1033	NA	NA
<a href="#">Radeon HD 8790M / R9 M290X</a>	1210	1034	NA	NA
<a href="#">FirePro 3D V8700</a>	1206	1035	<a href="#">7.09</a>	<a href="#">\$170.07*</a>
<a href="#">GeForce GTX 295</a>	1206	1036	<a href="#">7.54</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon HD 7730</a>	1205	1037	<a href="#">5.18</a>	<a href="#">\$232.70*</a>
<a href="#">N16P-GX</a>	1204	1038	NA	NA
<a href="#">Radeon HD 7660D + 7540D Dual</a>	1204	1039	NA	NA
<a href="#">Radeon R9 M270X</a>	1204	1040	NA	NA
<a href="#">Intel HD P630</a>	1203	1041	NA	NA
<a href="#">GeForce GT 650M</a>	1202	1042	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GPU</a>	1189	1045	NA	NA
<a href="#">Intel Iris Pro 5200</a>	1183	1046	NA	NA
<a href="#">NVS 810</a>	1179	1047	<a href="#">1.89</a>	<a href="#">\$624.99*</a>
<a href="#">FirePro V5800</a>	1175	1048	<a href="#">22.18</a>	<a href="#">\$53.00*</a>
<a href="#">GeForce GT 640</a>	1173	1049	<a href="#">10.67</a>	<a href="#">\$109.99*</a>
<a href="#">Radeon R7 Opteron X3421</a>	1168	1050	NA	NA
<a href="#">Quadro K620M</a>	1165	1051	NA	NA
<a href="#">FireStream 9250</a>	1164	1052	NA	NA
<a href="#">Quadro M500M</a>	1163	1053	NA	NA
<a href="#">Radeon HD 5750</a>	1162	1054	<a href="#">9.11</a>	<a href="#">\$127.53</a>
<a href="#">Barco MXRT 5400</a>	1161	1055	<a href="#">5.72</a>	<a href="#">\$203.00*</a>
<a href="#">Intel Coffee Lake UHD</a>	1158	1056	NA	NA
<a href="#">Intel HD P530</a>	1150	1057	NA	NA
<a href="#">Firepro W4190M</a>	1148	1058	NA	NA
<a href="#">GeForce 840A</a>	1145	1059	NA	NA
<a href="#">Radeon HD 8850M / R9 M265X</a>	1139	1060	NA	NA
<a href="#">GeForce 830A</a>	1138	1061	NA	NA
<a href="#">FirePro M4170</a>	1133	1062	NA	NA
<a href="#">Radeon HD 4850 X2</a>	1132	1064	NA	NA
<a href="#">Radeon R9 M265X</a>	1132	1063	NA	NA
<a href="#">Radeon HD 7560D + 6670 Dual</a>	1130	1065	NA	NA
<a href="#">Radeon HD 8650G + 7700M Dual</a>	1126	1066	NA	NA
<a href="#">RadeonT 610M</a>	1122	1067	NA	NA
<a href="#">GeForce 940M</a>	1121	1068	NA	NA
<a href="#">Radeon HD 7660D + 7500 Dual</a>	1121	1069	NA	NA
<a href="#">Radeon R9 M275</a>	1114	1070	<a href="#">1.59</a>	<a href="#">\$699.99*</a>
<a href="#">Radeon R7 A10-7870K</a>	1113	1071	NA	NA
<a href="#">Intel HD 630</a>	1110	1072	NA	NA
<a href="#">GeForce 940A</a>	1106	1073	NA	NA
<a href="#">Radeon R7 M350</a>	1104	1074	NA	NA
<a href="#">GeForce GT 545</a>	1102	1075	<a href="#">19.84</a>	<a href="#">\$55.59*</a>
<a href="#">Quadro 2100M</a>	1100	1077	NA	NA
<a href="#">Radeon HD 7660D + 6570 Dual</a>	1100	1076	NA	NA

 **Video Card** ▼



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

videocara name	(higher is better)	(lower is better)	(higher is better)	(USD)
<a href="#">Radeon R5 PRO A6-9500 2C+6G</a>	1096	1080	NA	NA
<a href="#">Radeon R7 M465</a>	1095	1081	NA	NA
<a href="#">Radeon R7 430</a>	1093	1082	<a href="#">7.26</a>	<a href="#">\$150.58*</a>
<a href="#">GeForce GTX 850M - MODDED</a>	1091	1083	NA	NA
<a href="#">GeForce 840M</a>	1089	1084	NA	NA
<a href="#">Quadro K1100M</a>	1089	1085	<a href="#">3.37</a>	<a href="#">\$322.99*</a>
<a href="#">Radeon Ryzen 5 3450U</a>	1088	1086	NA	NA
<a href="#">GeForce 920MX</a>	1081	1087	NA	NA
<a href="#">MIRRORV3</a>	1080	1088	NA	NA
<a href="#">Barco MXRT 5450</a>	1079	1089	<a href="#">5.40</a>	<a href="#">\$199.99*</a>
<a href="#">Radeon 535</a>	1078	1091	NA	NA
<a href="#">Radeon 625</a>	1078	1090	NA	NA
<a href="#">Radeon R7 + R7 200 Dual</a>	1077	1092	NA	NA
<a href="#">Intel UHD Graphics 710</a>	1076	1093	NA	NA
<a href="#">Mobility Radeon HD 5870</a>	1076	1094	NA	NA
<a href="#">Radeon R7 A12-9800 RADEON</a>	1075	1095	NA	NA
<a href="#">Radeon HD 8450G + 8600/8700M Dual</a>	1070	1096	NA	NA
<a href="#">Radeon R7 M460</a>	1067	1097	NA	NA
<a href="#">Radeon R7 250</a>	1065	1098	<a href="#">10.66</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon HD 7660D + 7670 Dual</a>	1061	1099	NA	NA
<a href="#">Radeon HD 7520G + 7700M Dual</a>	1060	1100	NA	NA
<a href="#">Firepro M4100</a>	1059	1101	NA	NA
<a href="#">OPAL XT/GL</a>	1053	1102	NA	NA
<a href="#">Radeon HD 7670A</a>	1050	1103	NA	NA
<a href="#">GeForce GTX 850A</a>	1049	1104	NA	NA
<a href="#">Radeon R7 + R7 240 Dual</a>	1045	1105	NA	NA
<a href="#">Radeon HD 6750</a>	1044	1106	<a href="#">13.06</a>	<a href="#">\$79.99*</a>
<a href="#">Radeon Vega 3 Athlon 300GE</a>	1044	1107	NA	NA
<a href="#">Intel UHD Graphics 620</a>	1043	1108	NA	NA
<a href="#">Radeon HD 8570D + 6670 Dual</a>	1039	1109	NA	NA
<a href="#">FirePro W4170M</a>	1035	1110	NA	NA
<a href="#">Radeon Vega 3 Mobile</a>	1034	1111	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon R7 + R5 330 Dual</a>	1028	1114	NA	NA
<a href="#">Radeon R7 A12-9730P RADEON</a>	1026	1115	NA	NA
<a href="#">Qualcomm Adreno 690 GPU</a>	1022	1116	NA	NA
<a href="#">Radeon HD 8670D + R7 240 Dual</a>	1020	1117	NA	NA
<a href="#">Radeon 530</a>	1018	1118	NA	NA
<a href="#">Intel UHD 770</a>	1016	1119	NA	NA
<a href="#">Radeon HD 6700M</a>	1016	1120	NA	NA
<a href="#">Radeon R5 A6-9500E 2C+4G</a>	1014	1121	NA	NA
<a href="#">Quadro K2000M</a>	1012	1122	<a href="#">7.03</a>	<a href="#">\$144.04*</a>
<a href="#">GeForce 930M</a>	1011	1123	NA	NA
<a href="#">Radeon HD 7690M XT</a>	1009	1124	NA	NA
<a href="#">GeForce 830M</a>	1008	1125	NA	NA
<a href="#">Glenfly Arise-GT-10C0</a>	1007	1126	NA	NA
<a href="#">Radeon Vega 3 Athlon 3000G</a>	1004	1127	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</a>	1002	1128	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 340</a>	1000	1130	NA	NA
<a href="#">Radeon R7 M260X</a>	1000	1129	NA	NA
<a href="#">Radeon HD 7660G + HD 7500M/7600M Dual</a>	999	1133	NA	NA
<a href="#">Radeon HD 8570D + R7 200 Dual</a>	999	1132	NA	NA
<a href="#">Radeon HD 8750M</a>	999	1131	NA	NA
<a href="#">Radeon HD 7640G + HD 8750M Dual</a>	996	1134	NA	NA
<a href="#">Quadro 3000M</a>	993	1135	<a href="#">14.20</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon R7 A265</a>	993	1136	NA	NA
<a href="#">Intel HD 530</a>	992	1137	NA	NA
<a href="#">FirePro V4900</a>	990	1138	<a href="#">6.60</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon HD 7560D + 7570 Dual</a>	985	1139	NA	NA
<a href="#">Radeon HD 8690M</a>	984	1141	NA	NA
<a href="#">Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G</a>	984	1140	NA	NA
<a href="#">Radeon HD 7560D + 7560D Dual</a>	982	1142	NA	NA
<a href="#">Quadro FX 4800</a>	978	1143	<a href="#">0.58</a>	<a href="#">\$1,685.88</a>
<a href="#">Radeon R5 A10-9630P 4C+6G</a>	977	1144	NA	NA
<a href="#">Quadro 2000D</a>	976	1145	<a href="#">6.97</a>	<a href="#">\$140.00*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R6 A10-9600P 4G+6G</a>	970	1149	NA	NA
<a href="#">Radeon R7 PRO A10-9700E</a>	970	1148	<a href="#">1.84</a>	<a href="#">\$529.00*</a>
<a href="#">Radeon R9 M375</a>	969	1150	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</a>	966	1151	NA	NA
<a href="#">Radeon HD 6770M</a>	964	1152	NA	NA
<a href="#">Radeon HD 8570D + R7 240 Dual</a>	963	1153	NA	NA
<a href="#">Radeon R7 A10-7850K</a>	960	1154	NA	NA
<a href="#">Radeon R7 PRO A12-9800E</a>	957	1155	NA	NA
<a href="#">Radeon R6 Opteron X3418</a>	955	1156	NA	NA
<a href="#">Radeon HD 8570 + HD 7660D Dual</a>	949	1158	NA	NA
<a href="#">Radeon HD 8670D + R7 200 Dual</a>	949	1157	NA	NA
<a href="#">FirePro M4150</a>	948	1159	NA	NA
<a href="#">Quadro CX</a>	947	1160	<a href="#">6.32</a>	<a href="#">\$149.95*</a>
<a href="#">Quadro 2000</a>	945	1161	<a href="#">4.44</a>	<a href="#">\$213.23*</a>
<a href="#">Radeon HD 6670/7670</a>	945	1162	NA	NA
<a href="#">Radeon HD 7640G + 7690M Dual</a>	945	1163	NA	NA
<a href="#">Radeon R7 PRO A10-8850B</a>	945	1164	NA	NA
<a href="#">Radeon R7 M445</a>	943	1165	<a href="#">1.27</a>	<a href="#">\$744.00*</a>
<a href="#">Radeon HD 8570</a>	942	1166	<a href="#">9.55</a>	<a href="#">\$98.68*</a>
<a href="#">Radeon HD 7660D + R7 240 Dual</a>	941	1167	NA	NA
<a href="#">Radeon HD 6750M</a>	937	1168	NA	NA
<a href="#">Radeon HD 7560D + HD 8570 Dual</a>	935	1169	NA	NA
<a href="#">Radeon R5 340</a>	935	1170	NA	NA
<a href="#">Radeon Vega 3 Athlon PRO 300GE w/</a>	935	1171	NA	NA
<a href="#">Radeon HD 4850</a>	934	1172	<a href="#">6.30</a>	<a href="#">\$148.47*</a>
<a href="#">GeForce GT 645M</a>	932	1173	NA	NA
<a href="#">Radeon HD 7660G + 7730M Dual</a>	931	1174	NA	NA
<a href="#">Radeon R7 240 + HD 8670D Dual</a>	930	1175	NA	NA
<a href="#">GeForce GT 640M</a>	927	1176	NA	NA
<a href="#">Radeon R7 A10-7860K</a>	927	1177	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel HD Graphics 620</a>	926	1178	NA	NA
<a href="#">Intel Iris Pro 6100</a>	925	1180	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon R7 PRO A12-8870E</a>	920	1182	NA	NA
<a href="#">Radeon R7 240 + HD 8570D Dual</a>	917	1183	NA	NA
<a href="#">Radeon R5 430</a>	915	1184	<a href="#">15.52</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon R7 A12-9800E RADEON</a>	913	1185	<a href="#">6.56</a>	<a href="#">\$139.19*</a>
<a href="#">GRID K220Q</a>	912	1187	NA	NA
<a href="#">Radeon R7 A8-8650</a>	912	1186	NA	NA
<a href="#">GRID M6-0B</a>	911	1188	NA	NA
<a href="#">Radeon 6750M</a>	911	1189	NA	NA
<a href="#">Radeon HD 4770</a>	909	1190	<a href="#">15.16</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon HD 7690M</a>	909	1191	NA	NA
<a href="#">Radeon R7 A8-7500</a>	907	1192	NA	NA
<a href="#">Radeon RX Vega 6 Ryzen 3 3200U</a>	906	1193	NA	NA
<a href="#">Radeon R7 PRO A12-8870</a>	904	1194	NA	NA
<a href="#">Radeon HD 8550G + 7600M Dual</a>	901	1195	NA	NA
<a href="#">Barco MXRT 2600</a>	900	1197	<a href="#">4.52</a>	<a href="#">\$199.00*</a>
<a href="#">Barco MXRT 7400</a>	900	1196	<a href="#">9.10</a>	<a href="#">\$99.00*</a>
<a href="#">Radeon R7 240</a>	899	1199	<a href="#">10.64</a>	<a href="#">\$84.56*</a>
<a href="#">Radeon R7 A10-9700E RADEON</a>	899	1198	NA	NA
<a href="#">Radeon R7 M440</a>	899	1200	NA	NA
<a href="#">Radeon R7 PRO A10-8770</a>	899	1201	NA	NA
<a href="#">Radeon 620</a>	897	1203	NA	NA
<a href="#">Radeon R7 + R5 Dual</a>	897	1202	NA	NA
<a href="#">Intel Iris 6100</a>	896	1204	NA	NA
<a href="#">Radeon R7 A10-7890K</a>	894	1205	NA	NA
<a href="#">Radeon R7 PRO A8-9600</a>	893	1206	NA	NA
<a href="#">7900 MOD - Radeon HD 6550D</a>	892	1207	NA	NA
<a href="#">Qualcomm Adreno 685 GPU</a>	892	1208	NA	NA
<a href="#">Radeon Vega 3</a>	888	1209	<a href="#">0.33</a>	<a href="#">\$2,677.99*</a>
<a href="#">Radeon R7 + R5 435 Dual A10-9700 RADEON</a>	885	1210	NA	NA
<a href="#">Radeon HD 8650G + 7670M Dual</a>	883	1211	NA	NA
<a href="#">Radeon R7 A10 PRO-7850B</a>	882	1212	NA	NA
<a href="#">Radeon HD 7660G + HD 7730M Dual</a>	881	1213	NA	NA
<a href="#">Radeon R7 PRO A12-9800</a>	877	1214	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">FirePro VZ100</a>	871	1217	<a href="#">14.77</a>	<a href="#">\$59.00*</a>
<a href="#">GRID M10-0B</a>	870	1218	NA	NA
<a href="#">Radeon 520</a>	869	1220	<a href="#">9.66</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon R7 G</a>	869	1219	NA	NA
<a href="#">Radeon HD 8570D + HD 6570 Dual</a>	868	1221	NA	NA
<a href="#">Intel HD 520</a>	867	1222	NA	NA
<a href="#">Intel HD 6000</a>	866	1225	NA	NA
<a href="#">Mobility Radeon HD 4850</a>	866	1224	NA	NA
<a href="#">USB Mobile Monitor Virtual Display</a>	866	1223	NA	NA
<a href="#">Radeon HD 8470D + HD 6450 Dual</a>	862	1226	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon Vega 3 Athlon 300U</a>	861	1227	NA	NA
<a href="#">Radeon R7 A10-8750</a>	856	1228	NA	NA
<a href="#">Radeon Vega 3 Athlon Silver 3050U</a>	855	1229	NA	NA
<a href="#">FirePro 3D V4800</a>	853	1230	<a href="#">5.33</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon R5 A6-9500 2C+6G</a>	853	1231	NA	NA
<a href="#">Radeon R7 A8-7500 4C+6G</a>	853	1232	NA	NA
<a href="#">Radeon HD 8500M/8700M</a>	852	1233	NA	NA
<a href="#">Radeon R5 435</a>	850	1234	NA	NA
<a href="#">Radeon R7 A8-7670K</a>	848	1235	NA	NA
<a href="#">Radeon R5 PRO A6-8570 2C+6G</a>	847	1236	NA	NA
<a href="#">Radeon Vega 3 Ryzen 3 3200U</a>	842	1237	NA	NA
<a href="#">FireGL V8600</a>	838	1238	NA	NA
<a href="#">Radeon HD 8470D + 6570 Dual</a>	837	1239	NA	NA
<a href="#">GeForce 920A</a>	836	1241	NA	NA
<a href="#">Radeon HD 8670D + R5 235 Dual</a>	836	1240	NA	NA
<a href="#">Radeon HD 4830</a>	835	1242	<a href="#">13.93</a>	<a href="#">\$59.99*</a>
<a href="#">Radeon HD 6650A</a>	835	1243	NA	NA
<a href="#">GeForce GT 730</a>	834	1244	<a href="#">7.59</a>	<a href="#">\$109.99*</a>
<a href="#">Radeon HD 7560D + 6570 Dual</a>	833	1245	NA	NA
<a href="#">GeForce GT 635</a>	832	1247	<a href="#">12.43</a>	<a href="#">\$66.94*</a>
<a href="#">Radeon HD 7520G + HD 7500/7600 Dual</a>	832	1246	NA	NA
<a href="#">Radeon HD 7660G + 7600M Dual</a>	831	1249	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon R7 FX-8800P</a>	829	1251	NA	NA
<a href="#">GRID M60-0Q</a>	827	1253	NA	NA
<a href="#">Radeon R7 A10 PRO-7800B</a>	827	1252	NA	NA
<a href="#">Radeon R7 PRO A10-8770E</a>	825	1254	NA	NA
<a href="#">Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</a>	824	1256	NA	NA
<a href="#">Radeon R7 A8-9600 RADEON</a>	824	1255	NA	NA
<a href="#">Radeon HD 3850 X2</a>	822	1257	NA	NA
<a href="#">Radeon HD 7540D + 7500 Dual</a>	821	1259	NA	NA
<a href="#">Radeon R7 A8-7680</a>	821	1258	NA	NA
<a href="#">Radeon HD 8550G + HD 8750M Dual</a>	819	1261	NA	NA
<a href="#">Radeon HD 8650G + HD 7600M Dual</a>	819	1260	NA	NA
<a href="#">Radeon R7 A10 Extreme Edition</a>	816	1263	NA	NA
<a href="#">Radeon R7 M260DX</a>	816	1262	NA	NA
<a href="#">GeForce GT 730M</a>	813	1264	NA	NA
<a href="#">Radeon HD 7670</a>	813	1266	NA	NA
<a href="#">Radeon R9 M280X</a>	813	1265	NA	NA
<a href="#">GeForce GT 445M</a>	811	1268	NA	NA
<a href="#">Radeon HD 8670D + 7000 Dual</a>	811	1267	NA	NA
<a href="#">Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G</a>	809	1269	NA	NA
<a href="#">Radeon HD 5670</a>	806	1270	<a href="#">8.63</a>	<a href="#">\$93.47</a>
<a href="#">Radeon HD 8550G + 8600/8700M Dual</a>	802	1271	NA	NA
<a href="#">Quadro FX 3800</a>	800	1272	<a href="#">3.09</a>	<a href="#">\$259.13*</a>
<a href="#">Radeon R5 M435</a>	800	1273	NA	NA
<a href="#">Radeon HD 8650G + HD 8790M Dual</a>	799	1274	NA	NA
<a href="#">Radeon HD 6800M</a>	798	1275	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R7 PRO A10-9700</a>	798	1276	NA	NA
<a href="#">GeForce 9800 GX2</a>	797	1277	<a href="#">4.09</a>	<a href="#">\$195.00*</a>
<a href="#">Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</a>	796	1279	NA	NA
<a href="#">Radeon R8 M445DX</a>	796	1278	NA	NA
<a href="#">GRID M10-0Q</a>	795	1282	NA	NA
<a href="#">Radeon HD 8550G + 8750M Dual</a>	795	1280	NA	NA
<a href="#">Radeon Vega 3 Ryzen 3 3250U</a>	795	1281	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Qualcomm Adreno 680 GPU</a>	788	1285	NA	NA
<a href="#">Radeon HD 8650G + 8750M Dual</a>	786	1286	NA	NA
<a href="#">Radeon R7 A8-7600</a>	786	1287	NA	NA
<a href="#">GeForce 825M</a>	782	1288	NA	NA
<a href="#">Quadro 2000M</a>	781	1289	<a href="#">3.40</a>	<a href="#">\$229.74*</a>
<a href="#">Radeon R7 A365</a>	781	1291	NA	NA
<a href="#">Radeon R7 PRO A6-9500 2C+6G</a>	781	1290	NA	NA
<a href="#">Quadro K1000M</a>	779	1292	<a href="#">11.15</a>	<a href="#">\$69.95*</a>
<a href="#">Radeon R7 A10-7700K</a>	778	1293	NA	NA
<a href="#">Radeon HD 7660G + HD 7700M Dual</a>	777	1294	NA	NA
<a href="#">Radeon HD 7640G + 7500M/7600M Dual</a>	775	1295	NA	NA
<a href="#">Radeon HD 7730M</a>	774	1296	NA	NA
<a href="#">Mobility Radeon HD 5000</a>	773	1301	NA	NA
<a href="#">Radeon 535DX</a>	773	1297	NA	NA
<a href="#">Radeon Athlon Gold 3150U</a>	773	1298	NA	NA
<a href="#">Radeon HD 7600M + 7600M Dual</a>	773	1299	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8570M Dual</a>	773	1300	NA	NA
<a href="#">Radeon R7 A10-8850</a>	773	1302	NA	NA
<a href="#">GeForce 730A</a>	771	1303	NA	NA
<a href="#">GeForce GT 440</a>	771	1304	<a href="#">3.43</a>	<a href="#">\$225.00*</a>
<a href="#">Radeon R5 PRO A6-9500E 2C+4G</a>	770	1305	NA	NA
<a href="#">GeForce 9800 GTX</a>	769	1307	<a href="#">10.26</a>	<a href="#">\$74.99*</a>
<a href="#">Radeon HD 4810</a>	769	1306	NA	NA
<a href="#">Radeon R7 PRO A10-8750B</a>	767	1308	NA	NA
<a href="#">Radeon HD 8730M</a>	766	1310	NA	NA
<a href="#">Radeon R7 M270</a>	766	1309	NA	NA
<a href="#">Mobility Radeon HD 5850</a>	763	1312	NA	NA
<a href="#">Radeon HD 8650G + HD 8600/8700M Dual</a>	763	1311	NA	NA
<a href="#">Radeon HD 6450 + 8470D Dual</a>	762	1313	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 Dual</a>	760	1314	NA	NA
<a href="#">Radeon HD 7660G + HD 8500M Dual</a>	758	1315	NA	NA
<a href="#">Radeon HD 7660G + 7700M Dual</a>	757	1317	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M N HD 8600M Dual</a>	757	1316	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon HD 6650M</a>	753	1321	NA	NA
<a href="#">Radeon HD 8570D + HD 7000 Dual</a>	753	1320	NA	NA
<a href="#">Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C</a>	750	1323	NA	NA
<a href="#">Radeon R7 M365X</a>	750	1322	NA	NA
<a href="#">Incredible HD 4600</a>	749	1324	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon M535DX</a>	749	1325	NA	NA
<a href="#">Qualcomm Adreno 7c Gen 3 GPU</a>	748	1326	NA	NA
<a href="#">Radeon HD 7640G + 7650M Dual</a>	747	1327	NA	NA
<a href="#">Radeon HD 7660G + HD 8600/8700M Dual</a>	747	1328	NA	NA
<a href="#">Radeon HD 8670D + R5 330 Dual</a>	746	1329	NA	NA
<a href="#">Intel Iris 5100</a>	745	1332	NA	NA
<a href="#">Radeon HD 7660G + 7610M Dual</a>	745	1330	NA	NA
<a href="#">Radeon R7 A8-7650K</a>	745	1331	NA	NA
<a href="#">Radeon HD 7660G + 7670M Dual</a>	743	1334	NA	NA
<a href="#">Radeon R5 235 + HD 7560D Dual</a>	743	1333	NA	NA
<a href="#">GeForce GT 730A</a>	742	1336	NA	NA
<a href="#">Quadro K420</a>	742	1335	<a href="#">2.76</a>	<a href="#">\$269.00*</a>
<a href="#">Radeon HD 8650G + 7600M Dual</a>	741	1337	NA	NA
<a href="#">Quadro K600</a>	739	1338	<a href="#">12.28</a>	<a href="#">\$60.24*</a>
<a href="#">GeForce GT 340</a>	738	1340	<a href="#">13.93</a>	<a href="#">\$52.99*</a>
<a href="#">Intel Poison Ivy</a>	738	1339	NA	NA
<a href="#">Radeon HD 7670M + 7670M Dual</a>	738	1341	NA	NA
<a href="#">Intel UHD Graphics 615</a>	737	1343	NA	NA
<a href="#">Radeon R5 235 + HD 8570D Dual</a>	737	1342	NA	NA
<a href="#">Quadro K610M</a>	731	1344	<a href="#">3.05</a>	<a href="#">\$240.00*</a>
<a href="#">Radeon R5 A10-9620P 4C+6G</a>	731	1345	NA	NA
<a href="#">Radeon R7 A12-9700P RADEON</a>	730	1346	<a href="#">1.68</a>	<a href="#">\$435.92*</a>
<a href="#">Radeon R7 A12-9720P RADEON</a>	730	1347	<a href="#">2.00</a>	<a href="#">\$365.48*</a>
<a href="#">Radeon HD 7550M/7650M</a>	728	1348	NA	NA
<a href="#">GRID K140Q</a>	727	1349	NA	NA
<a href="#">Radeon HD 6670</a>	727	1350	<a href="#">10.54</a>	<a href="#">\$68.99*</a>
<a href="#">Radeon R5 A6-9500E RADEON R5, 6 COMPUTE CORES</a>	726	1351	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">MI Pad 5 Adreno 640 GPU</a>	722	1355	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</a>	722	1353	NA	NA
<a href="#">Radeon HD 8650G + R5 M200 Dual</a>	722	1354	NA	NA
<a href="#">GeForce 920M</a>	721	1356	NA	NA
<a href="#">Asus GTX 650 FML II EC-EGPU</a>	720	1357	NA	NA
<a href="#">Mobility Radeon HD 4870</a>	719	1358	NA	NA
<a href="#">Radeon HD 7540D + 6570 Dual</a>	719	1359	NA	NA
<a href="#">Radeon HD 8670D + HD 7000 Dual</a>	718	1361	NA	NA
<a href="#">Radeon R7 PRO A8-8650B</a>	718	1360	NA	NA
<a href="#">Radeon HD 8470D + 6450 Dual</a>	717	1362	NA	NA
<a href="#">Radeon HD 8650G + HD 8570M Dual</a>	716	1364	NA	NA
<a href="#">Radeon R7 A10-7800</a>	716	1363	NA	NA
<a href="#">Radeon Vega 3 Athlon 320GE</a>	714	1365	NA	NA
<a href="#">Intel UHD Graphics 610</a>	712	1366	NA	NA
<a href="#">Radeon HD 7660G + HD 8670M Dual</a>	711	1367	NA	NA
<a href="#">Intel HD 615</a>	709	1368	NA	NA
<a href="#">Radeon HD 3870 X2</a>	708	1369	NA	NA
<a href="#">Radeon HD 6550A</a>	707	1370	NA	NA
<a href="#">Radeon HD 7660G + HD 7670M Dual</a>	706	1371	NA	NA
<a href="#">Radeon R7 FX-9800P RADEON</a>	706	1372	<a href="#">1.33</a>	<a href="#">\$530.00*</a>
<a href="#">Radeon HD 7640G + 7600M Dual</a>	705	1373	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 7640G + HD 7600M Dual</a>	704	1375	NA	NA
<a href="#">Radeon HD 7660G N HD 7660G + HD 7670M Dual</a>	704	1374	NA	NA
<a href="#">Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</a>	702	1376	NA	NA
<a href="#">Radeon R7 PRO A12-9800B</a>	702	1377	NA	NA
<a href="#">GeForce GT 640M LE</a>	701	1378	<a href="#">0.83</a>	<a href="#">\$849.99*</a>
<a href="#">Radeon HD 7570M/HD 7670M</a>	699	1380	NA	NA
<a href="#">TRINITY DEVASTATOR MOBILE</a>	699	1379	NA	NA
<a href="#">Radeon R5 A6-7480</a>	698	1381	NA	NA
<a href="#">NVS 510</a>	696	1382	<a href="#">6.22</a>	<a href="#">\$111.99*</a>
<a href="#">Radeon Athlon Silver 3050U</a>	695	1383	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 7640G + 7700M Dual</a>	690	1386	NA	NA
<a href="#">Radeon R5 PRO A6-8530B 2C+4G</a>	689	1388	NA	NA
<a href="#">Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G</a>	689	1387	NA	NA
<a href="#">Radeon HD 7640G + 8600/8700M Dual</a>	688	1389	NA	NA
<a href="#">Intel HD 610</a>	687	1390	NA	NA
<a href="#">Radeon HD 8650G + R5 M230 Dual</a>	686	1391	NA	NA
<a href="#">Radeon HD 6630M</a>	684	1392	NA	NA
<a href="#">GRID P40-3Q</a>	681	1393	NA	NA
<a href="#">Radeon HD 7640G N HD 7640G + HD 7670M Dual</a>	679	1395	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</a>	679	1394	NA	NA
<a href="#">GeForce GTS 160M</a>	678	1396	NA	NA
<a href="#">GeForce GT 630</a>	677	1397	<a href="#">4.61</a>	<a href="#">\$147.01*</a>
<a href="#">Radeon HD 7640G + HD 8670M Dual</a>	677	1398	NA	NA
<a href="#">Quadro FX 4700 X2</a>	676	1400	NA	NA
<a href="#">Radeon HD 8610G + R5 M200 Dual</a>	676	1399	NA	NA
<a href="#">Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C</a>	675	1401	NA	NA
<a href="#">Radeon R7 A8 PRO-7600B</a>	670	1402	NA	NA
<a href="#">Radeon R8 M535DX</a>	670	1403	NA	NA
<a href="#">GeForce GT 740A</a>	667	1404	NA	NA
<a href="#">FirePro M7740</a>	665	1406	NA	NA
<a href="#">Radeon HD 7640G + HD 8500M N HD 8500M Dual</a>	665	1405	NA	NA
<a href="#">Radeon HD 8550G + 8690M Dual</a>	664	1407	NA	NA
<a href="#">GeForce GT 530</a>	661	1408	<a href="#">13.51</a>	<a href="#">\$49.00*</a>
<a href="#">FireGL V7700</a>	660	1409	<a href="#">9.43</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD 2900 XT</a>	659	1410	NA	NA
<a href="#">Radeon R5 PRO A8-9600B 4C+6G</a>	658	1411	NA	NA
<a href="#">GeForce GT 140</a>	657	1412	NA	NA
<a href="#">Radeon R7 M340</a>	657	1413	NA	NA
<a href="#">GeForce GT 555M</a>	654	1415	<a href="#">3.70</a>	<a href="#">\$177.20*</a>
<a href="#">Radeon HD 7640G + 8750M Dual</a>	654	1414	NA	NA
<a href="#">Radeon HD 8550G + HD 8600/8700M Dual</a>	654	1416	NA	NA
<a href="#">Radeon HD 8650G + 8570M Dual</a>	654	1417	NA	NA



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon HD 8650G + HD 8750M Dual</a>	651	1419	NA	NA
<a href="#">GRID K1</a>	650	1421	<a href="#">1.65</a>	<a href="#">\$395.00*</a>
<a href="#">SUMO 9640</a>	650	1422	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 735M</a>	648	1424	NA	NA
<a href="#">Radeon R5 M430</a>	648	1423	NA	NA
<a href="#">FireStream 9170</a>	647	1426	NA	NA
<a href="#">Radeon R8 M365DX</a>	647	1425	NA	NA
<a href="#">Radeon HD 6670 + 6670 Dual</a>	646	1427	NA	NA
<a href="#">Radeon HD 8610G + HD 8500M Dual</a>	645	1428	NA	NA
<a href="#">Radeon HD 7640G + 7670M Dual</a>	644	1429	NA	NA
<a href="#">Radeon HD 7540D + HD 6450 Dual</a>	643	1430	NA	NA
<a href="#">GeForce 8800 Ultra</a>	642	1431	<a href="#">1.04</a>	<a href="#">\$619.99</a>
<a href="#">Quadro K510M</a>	641	1432	NA	NA
<a href="#">FirePro V3900</a>	640	1433	<a href="#">2.69</a>	<a href="#">\$238.44*</a>
<a href="#">Radeon HD 7640G + 7400M Dual</a>	637	1435	NA	NA
<a href="#">Radeon HD 8450G + 8750M Dual</a>	637	1436	NA	NA
<a href="#">Radeon R5 PRO A6-8570E 2C+4G</a>	637	1434	NA	NA
<a href="#">GeForce GTX 285M</a>	636	1437	NA	NA
<a href="#">GeForce 9800 S</a>	635	1438	NA	NA
<a href="#">Radeon HD 8650G + 8670M Dual</a>	635	1439	NA	NA
<a href="#">Radeon HD 8650G + HD 7670M Dual</a>	634	1440	NA	NA
<a href="#">Intel HD P4600/P4700</a>	633	1441	NA	NA
<a href="#">Radeon HD 5600/5700</a>	633	1443	NA	NA
<a href="#">Radeon HD 7660D + HD 7000 Dual</a>	633	1442	NA	NA
<a href="#">Intel HD 515</a>	632	1444	NA	NA
<a href="#">Radeon HD 7610M</a>	632	1445	NA	NA
<a href="#">Radeon HD 7640G + HD 7700M N HD 7700M Dual</a>	630	1446	NA	NA
<a href="#">Radeon HD 7660G + 7470M Dual</a>	630	1447	NA	NA
<a href="#">GeForce GT 710</a>	629	1449	<a href="#">2.52</a>	<a href="#">\$249.99*</a>
<a href="#">Radeon HD 8510G + HD 8500M Dual</a>	629	1448	NA	NA
<a href="#">GRID K160Q</a>	628	1451	NA	NA
<a href="#">Radeon R7 PRO A10-9700B</a>	628	1450	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon HD 7640G + 7500/7600 Dual</a>	627	1454	NA	NA
<a href="#">Radeon HD 8650G + 8500M Dual</a>	626	1455	NA	NA
<a href="#">NVS 5400M</a>	625	1456	NA	NA
<a href="#">Intel HD 510</a>	624	1457	NA	NA
<a href="#">Radeon HD 7520G + HD 8600/8700M Dual</a>	623	1458	NA	NA
<a href="#">Radeon HD 7640G + HD 7400M Dual</a>	621	1459	NA	NA
<a href="#">Radeon HD 8570 + 8670D Dual</a>	620	1460	NA	NA
<a href="#">Intel HD 4600 manual-gen9_2015-134121</a>	619	1461	NA	NA
<a href="#">Radeon HD 8550G + R5 M200 Dual</a>	619	1462	NA	NA
<a href="#">Radeon R5 A10-9600P 4C+6G</a>	619	1463	NA	NA
<a href="#">Radeon HD 8550G + 8600M Dual</a>	617	1465	NA	NA
<a href="#">Radeon R6</a>	617	1464	NA	NA
<a href="#">GeForce 810A</a>	616	1467	NA	NA
<a href="#">Radeon HD 7500G + 7500M/7600M Dual</a>	616	1466	NA	NA
<a href="#">FireGL V7600</a>	615	1468	NA	NA
<a href="#">GeForce 720A</a>	614	1470	NA	NA
<a href="#">Intel UHD 630</a>	614	1469	NA	NA
<a href="#">Radeon HD 8650G + 8600M Dual</a>	613	1471	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 7570</a>	612	1472	<a href="#">5.98</a>	<a href="#">\$102.49*</a>
<a href="#">Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G</a>	612	1473	NA	NA
<a href="#">Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</a>	611	1474	NA	NA
<a href="#">7900 MOD - Radeon HD 6520G</a>	610	1476	NA	NA
<a href="#">GeForce GT 720</a>	610	1475	<a href="#">6.11</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon HD 8610G + 8500M Dual</a>	610	1477	NA	NA
<a href="#">Radeon HD 7640G + HD 8500M Dual</a>	607	1479	NA	NA
<a href="#">Radeon R7 A360</a>	607	1478	NA	NA
<a href="#">GeForce 9800 GTX/9800 GTX+</a>	606	1480	<a href="#">6.74</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon HD 8650G + HD 8600M Dual</a>	606	1481	NA	NA
<a href="#">Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</a>	605	1483	NA	NA
<a href="#">Radeon R6 M255DX</a>	605	1482	NA	NA
<a href="#">Intel HD P4600</a>	604	1484	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce G1 43U</a>	600	1487	<a href="#">4.29</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon HD 8610G + 8670M Dual</a>	599	1488	NA	NA
<a href="#">GeForce GTS 250</a>	598	1489	<a href="#">8.55</a>	<a href="#">\$69.99*</a>
<a href="#">Matrox C420 LP PCIe x16</a>	597	1492	NA	NA
<a href="#">Radeon R7 PRO A12-8800B</a>	597	1490	NA	NA
<a href="#">Radeon Vega 3 Athlon Gold 3150U</a>	597	1491	NA	NA
<a href="#">Radeon HD 8510G + 8500M Dual</a>	596	1493	NA	NA
<a href="#">Radeon HD 7640G + 7470M Dual</a>	595	1495	NA	NA
<a href="#">Radeon R5 M330</a>	595	1494	NA	NA
<a href="#">Qualcomm Adreno 7c+ Gen 3</a>	594	1496	NA	NA
<a href="#">Radeon HD 8550G + HD 8600M Dual</a>	593	1498	NA	NA
<a href="#">Radeon R7 PRO A12-8830B</a>	593	1497	NA	NA
<a href="#">Surface Duo Adreno 640 GPU</a>	592	1499	NA	NA
<a href="#">Radeon HD 7520G + 7600M Dual</a>	591	1500	NA	NA
<a href="#">GeForce 8800 GTX</a>	590	1502	<a href="#">4.92</a>	<a href="#">\$119.99*</a>
<a href="#">Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</a>	590	1501	NA	NA
<a href="#">Intel HD 5500</a>	589	1504	NA	NA
<a href="#">Radeon HD 7640G + HD 7700M Dual</a>	589	1503	NA	NA
<a href="#">Radeon HD 7520G + 7610M Dual</a>	588	1506	NA	NA
<a href="#">Radeon HD 7660G + 7400M Dual</a>	588	1507	NA	NA
<a href="#">Radeon HD 8610G + 8600M Dual</a>	588	1505	NA	NA
<a href="#">Radeon HD 7660G + 8670M Dual</a>	587	1508	NA	NA
<a href="#">Radeon HD 7640G + HD 8600/8700M Dual</a>	586	1509	NA	NA
<a href="#">Radeon R5 A6-8500P</a>	586	1510	NA	NA
<a href="#">Quadro FX 3800M</a>	585	1512	NA	NA
<a href="#">Radeon HD 7640G + 8500M Dual</a>	585	1511	NA	NA
<a href="#">Radeon HD 8650G + HD 8670M Dual</a>	585	1513	NA	NA
<a href="#">Intel HD 5000</a>	584	1514	<a href="#">0.93</a>	<a href="#">\$625.00*</a>
<a href="#">Radeon HD 7520G + 7500/7600 Dual</a>	582	1515	NA	NA
<a href="#">Radeon HD 8550G + 8670M Dual</a>	579	1516	NA	NA
<a href="#">Radeon HD 8450G + R5 M230 Dual</a>	578	1517	NA	NA
<a href="#">Radeon HD 7620G + 8670M Dual</a>	577	1519	NA	NA
<a href="#">Radeon HD 8610G + HD 8670M Dual</a>	577	1518	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon R5 A24U</a>	570	1521	NA	NA
<a href="#">GeForce GTX 280M</a>	575	1522	NA	NA
<a href="#">Radeon HD 7520G + HD 7700M Dual</a>	574	1523	NA	NA
<a href="#">Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</a>	574	1525	NA	NA
<a href="#">Radeon R5 420</a>	574	1524	<a href="#">14.39</a>	<a href="#">\$39.95*</a>
<a href="#">GeForce GT 550M</a>	573	1527	NA	NA
<a href="#">GeForce GT 720A</a>	573	1526	NA	NA
<a href="#">Quadro 500M</a>	570	1529	<a href="#">2.07</a>	<a href="#">\$275.14*</a>
<a href="#">Radeon R6 + R7 M265DX Dual</a>	570	1530	NA	NA
<a href="#">Radeon R7 M360</a>	570	1528	NA	NA
<a href="#">Quadro 1000M</a>	569	1531	<a href="#">10.46</a>	<a href="#">\$54.50*</a>
<a href="#">Radeon HD 7650A</a>	569	1532	<a href="#">2.17</a>	<a href="#">\$262.00*</a>
<a href="#">GeForce 8800 GTS 512</a>	568	1536	NA	NA
<a href="#">Radeon HD 7560D + 6450 Dual</a>	568	1534	NA	NA
<a href="#">Radeon HD 7660G + HD 7600M Dual</a>	568	1535	NA	NA
<a href="#">Radeon Vega 3 3020e</a>	568	1533	NA	NA
<a href="#">Radeon HD 8550D</a>	566	1537	NA	NA
<a href="#">Radeon HD 6610M</a>	565	1538	NA	NA
<a href="#">GeForce GT 820M</a>	564	1540	NA	NA
<a href="#">Radeon R7E</a>	564	1539	NA	NA
<a href="#">Radeon HD 7560D + R5 235 Dual</a>	563	1541	NA	NA
<a href="#">GeForce GT 635M</a>	561	1542	NA	NA
<a href="#">Radeon HD 7640G + R5 M200 Dual</a>	559	1543	NA	NA
<a href="#">Radeon HD 7640G + 8570M Dual</a>	558	1546	NA	NA
<a href="#">Radeon HD 7640G + 8670M Dual</a>	558	1545	NA	NA
<a href="#">Radeon HD 8550G + HD 8500M Dual</a>	558	1544	NA	NA
<a href="#">GeForce GTS 240</a>	556	1547	<a href="#">8.56</a>	<a href="#">\$64.99*</a>
<a href="#">GeForce 820A</a>	555	1548	NA	NA
<a href="#">Radeon Athlon PRO 3045B</a>	555	1549	NA	NA
<a href="#">Radeon HD 3870</a>	555	1550	<a href="#">2.42</a>	<a href="#">\$229.59*</a>
<a href="#">GeForce 9800M GS</a>	554	1551	NA	NA
<a href="#">GF117</a>	554	1553	NA	NA
<a href="#">Radeon HD 6570</a>	554	1552	<a href="#">8.53</a>	<a href="#">\$64.99*</a>



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon R7 7850A10-7850K</a>	551	1556	NA	NA
<a href="#">FireGL V8650</a>	550	1557	<a href="#">1.84</a>	<a href="#">\$298.99*</a>
<a href="#">Radeon R5 M335</a>	548	1558	NA	NA
<a href="#">Mobility Radeon HD 3870</a>	547	1560	NA	NA
<a href="#">Radeon HD 8550G + HD 7600M Dual</a>	547	1559	NA	NA
<a href="#">FirePro 3D V5700</a>	546	1561	<a href="#">1.71</a>	<a href="#">\$319.99*</a>
<a href="#">Radeon HD 8550G + HD 8670M Dual</a>	546	1562	NA	NA
<a href="#">FirePro 3D V7750</a>	545	1565	<a href="#">1.56</a>	<a href="#">\$350.00*</a>
<a href="#">Radeon HD 8450G + 8600M Dual</a>	545	1564	NA	NA
<a href="#">Radeon R7 M265</a>	545	1563	NA	NA
<a href="#">Radeon HD 7520G + HD 7400M Dual</a>	544	1566	NA	NA
<a href="#">Quadro FX 2700</a>	543	1569	NA	NA
<a href="#">Radeon HD 7600G + HD 8670M Dual</a>	543	1567	NA	NA
<a href="#">Radeon R5 240</a>	543	1568	<a href="#">6.40</a>	<a href="#">\$85.00*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7520G + 7470M Dual</a>	542	1570	NA	NA
<a href="#">Radeon Vega 2 Athlon Silver 3050U</a>	542	1571	NA	NA
<a href="#">Radeon R6 A10-8700P</a>	541	1572	NA	NA
<a href="#">GeForce GT 630M</a>	539	1575	NA	NA
<a href="#">Qualcomm Adreno 675 GPU</a>	539	1574	NA	NA
<a href="#">Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G</a>	539	1573	NA	NA
<a href="#">Radeon R6 PRO A10-8700B 4C+6G</a>	538	1576	NA	NA
<a href="#">GeForce GT 435M</a>	535	1577	NA	NA
<a href="#">Radeon HD 7560D + HD 7000 Dual</a>	534	1578	NA	NA
<a href="#">GRID K180Q</a>	533	1579	NA	NA
<a href="#">Quadro 600</a>	533	1580	<a href="#">7.02</a>	<a href="#">\$76.00*</a>
<a href="#">Radeon HD 8550G + 8570M Dual</a>	532	1581	NA	NA
<a href="#">RADEON HD6530D</a>	531	1583	NA	NA
<a href="#">Radeon R6 PRO A8-8600B 4C+6G</a>	531	1582	NA	NA
<a href="#">Radeon R5 M255</a>	530	1584	NA	NA
<a href="#">Radeon HD 8550G + HD 8570M Dual</a>	529	1586	NA	NA
<a href="#">Radeon HD 8670D</a>	529	1585	NA	NA
<a href="#">Mobility Radeon HD 5570</a>	527	1587	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro FX 5600</a>	525	1591	<a href="#">1.78</a>	<a href="#">\$295.00*</a>
<a href="#">Radeon 6600M</a>	525	1590	NA	NA
<a href="#">Radeon HD 8650G</a>	524	1592	NA	NA
<a href="#">Radeon HD 7520G + 7670M Dual</a>	523	1594	NA	NA
<a href="#">Radeon HD 7660D + R5 235 Dual</a>	523	1593	NA	NA
<a href="#">GeForce GT 425M</a>	522	1595	NA	NA
<a href="#">Intel HD 4400</a>	521	1596	NA	NA
<a href="#">Radeon HD 8670M</a>	520	1598	NA	NA
<a href="#">Radeon R5 330</a>	520	1597	<a href="#">1.53</a>	<a href="#">\$339.99*</a>
<a href="#">Radeon HD 7640G + HD 7670M Dual</a>	518	1599	NA	NA
<a href="#">Incredible HD 4000</a>	517	1600	NA	NA
<a href="#">Intel HD P4000</a>	516	1601	NA	NA
<a href="#">GeForce 615</a>	514	1602	NA	NA
<a href="#">NVS 5200M</a>	512	1603	NA	NA
<a href="#">Mobility Radeon HD 4830</a>	511	1604	NA	NA
<a href="#">Radeon HD 7640G + 7610M Dual</a>	510	1605	NA	NA
<a href="#">Radeon HD 7600G + HD 7550M Dual</a>	509	1606	NA	NA
<a href="#">Radeon HD 7620G + 8600M Dual</a>	508	1607	NA	NA
<a href="#">Radeon R5 PRO A6-8500B 2C+4G</a>	508	1608	NA	NA
<a href="#">GeForce GT 240</a>	507	1610	<a href="#">3.15</a>	<a href="#">\$160.97*</a>
<a href="#">Radeon HD 7620G + HD 8670M Dual</a>	507	1611	NA	NA
<a href="#">Radeon Vega 3 Athlon Silver 3050e</a>	507	1609	NA	NA
<a href="#">Mobility Radeon HD 5730</a>	506	1612	NA	NA
<a href="#">Radeon Vega 2</a>	506	1613	NA	NA
<a href="#">GeForce GTS 150M</a>	504	1614	NA	NA
<a href="#">Radeon HD 8450G + HD 8750M Dual</a>	503	1615	NA	NA
<a href="#">Radeon HD 7660D</a>	502	1616	NA	NA
<a href="#">Radeon HD 8690A</a>	498	1618	NA	NA
<a href="#">Radeon R7 M265DX</a>	498	1617	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">TRINITY SCRAPPER MOBILE</a>	498	1619	NA	NA
<a href="#">Radeon HD 7500G + 7550M Dual</a>	497	1621	NA	NA
<a href="#">Radeon R7 M260</a>	497	1622	<a href="#">0.62</a>	<a href="#">\$799.00*</a>



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 820M</a>	495	1624	NA	NA
<a href="#">Radeon HD 7520G + HD 7670M Dual</a>	495	1625	NA	NA
<a href="#">GeForce 9800 GTX+</a>	494	1626	NA	NA
<a href="#">Radeon HD8530M</a>	490	1627	NA	NA
<a href="#">GeForce 9600 GT</a>	488	1629	<a href="#">7.51</a>	<a href="#">\$64.99*</a>
<a href="#">Radeon HD 8670D N HD 8670D + HD 8670D Dual</a>	488	1628	NA	NA
<a href="#">Radeon HD 8550G + R5 M230 Dual</a>	487	1630	NA	NA
<a href="#">Radeon R4E</a>	487	1631	NA	NA
<a href="#">Radeon HD 7520G + 7400M Dual</a>	486	1632	NA	NA
<a href="#">Radeon R5 M420</a>	486	1633	NA	NA
<a href="#">Radeon HD 8610G + HD 8600M Dual</a>	480	1634	NA	NA
<a href="#">GeForce 8800 GT</a>	479	1635	<a href="#">2.25</a>	<a href="#">\$213.02</a>
<a href="#">GeForce GT 540M</a>	478	1638	<a href="#">5.44</a>	<a href="#">\$87.95*</a>
<a href="#">GeForce GT 625M</a>	478	1637	NA	NA
<a href="#">Mobility Radeon HD 5000 Serisi</a>	478	1636	NA	NA
<a href="#">Radeon HD 5570</a>	478	1640	<a href="#">2.64</a>	<a href="#">\$180.81</a>
<a href="#">Radeon R5 PRO A6-8500B R5, 6 Compute Cores 2C+4G</a>	478	1639	NA	NA
<a href="#">Mobility Radeon HD 3870 X2</a>	477	1641	NA	NA
<a href="#">Radeon HD 8450G + HD 8670M Dual</a>	477	1642	NA	NA
<a href="#">GeForce 800A</a>	476	1645	NA	NA
<a href="#">Radeon HD 7600G + HD 7500M/7600M Dual</a>	476	1644	NA	NA
<a href="#">Radeon HD 7660G</a>	476	1643	NA	NA
<a href="#">Radeon HD 7640G + HD 8570M Dual</a>	474	1648	NA	NA
<a href="#">Radeon HD 8450G + 8670M Dual</a>	474	1647	NA	NA
<a href="#">Radeon R6 A8-8600P</a>	474	1646	NA	NA
<a href="#">GeForce 710A</a>	473	1650	NA	NA
<a href="#">Radeon R5 M315</a>	473	1649	NA	NA
<a href="#">FirePro 3D V3800</a>	472	1651	<a href="#">3.15</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon HD 7670M</a>	471	1652	<a href="#">0.75</a>	<a href="#">\$629.99*</a>
<a href="#">Radeon HD 8570D + R5 235 Dual</a>	470	1653	NA	NA
<a href="#">Quadro FX 1800M</a>	466	1655	NA	NA
<a href="#">Quadro FX 3600M</a>	466	1654	NA	NA
<a href="#">Radeon 3020e</a>	465	1658	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">FirePro V5700</a>	464	1660	<a href="#">2.47</a>	<a href="#">\$188.00</a>
<a href="#">Radeon HD 7550M</a>	464	1659	NA	NA
<a href="#">Mobility Radeon HD 4670</a>	463	1661	NA	NA
<a href="#">GeForce 8800M GTX</a>	462	1662	NA	NA
<a href="#">GeForce 9800 GT</a>	462	1663	<a href="#">3.09</a>	<a href="#">\$149.40</a>
<a href="#">GeForce GT 320</a>	461	1665	<a href="#">14.10</a>	<a href="#">\$32.69*</a>
<a href="#">Intel HD Family</a>	461	1664	NA	NA
<a href="#">GeForce 710M</a>	460	1667	NA	NA
<a href="#">GeForce GT 525M</a>	460	1666	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce GT 720M</a>	460	1668	NA	NA
<a href="#">Radeon HD 7660G + HD 7600M N HD 7600M Dual</a>	460	1669	NA	NA
<a href="#">Radeon HD 7640G</a>	459	1670	NA	NA
<a href="#">GeForce 800M</a>	457	1672	NA	NA
<a href="#">GeForce GT625M</a>	457	1673	NA	NA
<a href="#">Radeon HD 7560D</a>	457	1671	NA	NA
<a href="#">Quadro FX 3700M</a>	456	1674	<a href="#">0.49</a>	<a href="#">\$925.00*</a>
<a href="#">GeForce 705M</a>	455	1675	NA	NA
<a href="#">GeForce 9800M GTX</a>	454	1677	<a href="#">1.38</a>	<a href="#">\$328.50*</a>
<a href="#">Radeon R5 M320</a>	454	1676	NA	NA
<a href="#">Radeon HD 7520G + 7650M Dual</a>	453	1678	NA	NA
<a href="#">Radeon HD 8450G + HD 8600M Dual</a>	452	1679	NA	NA
<a href="#">Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</a>	451	1680	NA	NA
<a href="#">Mobility Radeon HD 5650</a>	449	1682	NA	NA
<a href="#">Radeon R5 M240</a>	449	1681	NA	NA
<a href="#">Radeon HD 7520G + HD 7600M Dual</a>	447	1683	NA	NA
<a href="#">GeForce GT 710M</a>	445	1685	NA	NA
<a href="#">PHDGD Ivy 5</a>	445	1686	NA	NA
<a href="#">Radeon HD 7660G + 8600M Dual</a>	445	1684	NA	NA
<a href="#">Radeon HD 7620G + HD 8600M Dual</a>	442	1687	NA	NA
<a href="#">Radeon HD 7650M</a>	442	1688	NA	NA
<a href="#">Radeon HD 8570M</a>	441	1689	NA	NA
<a href="#">Quadro 410</a>	438	1690	<a href="#">3.40</a>	<a href="#">\$129.00*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 8570D</a>	435	1692	NA	NA
<a href="#">GeForce GT 620M</a>	434	1694	NA	NA
<a href="#">Radeon HD 3850 AGP</a>	432	1695	NA	NA
<a href="#">Quadro FX 4600</a>	430	1696	<a href="#">1.29</a>	<a href="#">\$333.25*</a>
<a href="#">Radeon HD 7570M</a>	426	1697	NA	NA
<a href="#">FirePro M2000</a>	425	1698	NA	NA
<a href="#">GeForce GT 420</a>	424	1699	<a href="#">2.74</a>	<a href="#">\$155.00*</a>
<a href="#">Radeon HD 7600G + 7550M Dual</a>	423	1701	NA	NA
<a href="#">Radeon HD 7640G + HD 7500/7600 Dual</a>	423	1700	NA	NA
<a href="#">Radeon HD 7640G N HD 7640G + HD 8570M Dual</a>	422	1703	NA	NA
<a href="#">RADEON HD6410D</a>	422	1702	NA	NA
<a href="#">Radeon HD 8500M</a>	420	1704	NA	NA
<a href="#">Intel 4th Generation Haswell HD</a>	419	1705	NA	NA
<a href="#">Radeon HD 8610G</a>	418	1706	NA	NA
<a href="#">GeForce 8800 GTS</a>	417	1707	<a href="#">5.21</a>	<a href="#">\$79.99*</a>
<a href="#">Quadro FX 2800M</a>	415	1708	<a href="#">2.18</a>	<a href="#">\$190.00*</a>
<a href="#">Radeon R5 M230</a>	414	1709	NA	NA
<a href="#">GeForce 810M</a>	411	1711	NA	NA
<a href="#">Radeon HD 8550G</a>	411	1710	NA	NA
<a href="#">Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G</a>	408	1712	NA	NA
<a href="#">GeForce GTS 350M</a>	407	1713	NA	NA
<a href="#">Radeon HD 7470M</a>	407	1714	NA	NA
<a href="#">Radeon HD 7640G + HD 7600M N HD 7600M Dual</a>	406	1715	NA	NA
<a href="#">GeForce GT 420M</a>	405	1718	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON E4690</a>	405	1717	NA	NA
<a href="#">Radeon HD 7600G + 7500M/7600M Dual</a>	405	1716	NA	NA
<a href="#">Mobility Radeon HD 4650</a>	401	1720	NA	NA
<a href="#">Quadro FX 1800</a>	401	1719	<a href="#">2.97</a>	<a href="#">\$135.00*</a>
<a href="#">Radeon HD 6550D</a>	400	1721	NA	NA
<a href="#">Intel HD 5300</a>	397	1722	NA	NA
<a href="#">Radeon HD 8650D</a>	396	1723	NA	NA
<a href="#">GeForce GT 330</a>	394	1724	<a href="#">9.87</a>	<a href="#">\$39.99*</a>



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Incredible HD</a>	389	1728	NA	NA
<a href="#">Radeon HD 7600G + 7450M Dual</a>	389	1727	NA	NA
<a href="#">GeForce 7900 GTX</a>	387	1729	NA	NA
<a href="#">GeForce 8800M GTS</a>	382	1731	NA	NA
<a href="#">GeForce GT 335M</a>	382	1730	NA	NA
<a href="#">GeForce 9800M GT</a>	381	1732	NA	NA
<a href="#">GeForce GT 130</a>	381	1733	<a href="#">2.52</a>	<a href="#">\$151.34*</a>
<a href="#">GeForce GTX 260M</a>	379	1735	NA	NA
<a href="#">Radeon HD 4670</a>	379	1734	<a href="#">2.66</a>	<a href="#">\$142.96*</a>
<a href="#">GeForce GT 620</a>	377	1738	<a href="#">2.45</a>	<a href="#">\$154.00*</a>
<a href="#">Quadro FX 3700</a>	377	1736	<a href="#">1.77</a>	<a href="#">\$213.27*</a>
<a href="#">Radeon HD 6490M</a>	377	1737	<a href="#">0.32</a>	<a href="#">\$1,193.03*</a>
<a href="#">GeForce 9800M GTS</a>	376	1742	NA	NA
<a href="#">Radeon HD 5550</a>	376	1741	<a href="#">6.85</a>	<a href="#">\$54.99*</a>
<a href="#">Radeon HD 7520G + 8750M Dual</a>	376	1739	NA	NA
<a href="#">Radeon HD 7600G + 6400M Dual</a>	376	1740	NA	NA
<a href="#">PHDGD Ivy 4</a>	374	1744	NA	NA
<a href="#">Radeon HD 8570D + HD8490 Dual</a>	374	1743	NA	NA
<a href="#">Radeon 3015e</a>	372	1745	NA	NA
<a href="#">Intel UHD Graphics 605</a>	369	1746	NA	NA
<a href="#">GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</a>	368	1747	NA	NA
<a href="#">Radeon HD 8470D</a>	367	1748	NA	NA
<a href="#">Matrox Millennium P690 PCIe x16</a>	366	1750	NA	NA
<a href="#">Quadro FX 2700M</a>	366	1749	<a href="#">3.67</a>	<a href="#">\$99.95*</a>
<a href="#">Mobility Radeon HD 3850</a>	365	1752	NA	NA
<a href="#">Radeon HD4670</a>	365	1751	NA	NA
<a href="#">Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</a>	364	1753	NA	NA
<a href="#">Radeon HD 7620G</a>	363	1754	NA	NA
<a href="#">Radeon HD 7660G + HD 8600M Dual</a>	363	1755	NA	NA
<a href="#">Intel HD 505</a>	358	1757	NA	NA
<a href="#">Radeon Vega 3 Ryzen Embedded R1305G</a>	358	1756	NA	NA
<a href="#">Radeon HD 7500G + HD 7500M/7600M Dual</a>	355	1758	NA	NA
<a href="#">GeForce GT 625</a>	353	1760	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Radeon HD 8510G</a>	353	1759	NA	NA
<a href="#">ZX C-1080</a>	351	1763	NA	NA
<a href="#">Radeon HD 7580D</a>	350	1764	NA	NA
<a href="#">Radeon HD 8450G</a>	348	1765	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Intel HD 4000</a>	345	1766	<a href="#">0.22</a>	<a href="#">\$1,592.95*</a>
<a href="#">GeForce 7950 GT</a>	344	1767	<a href="#">1.39</a>	<a href="#">\$247.89</a>
<a href="#">FireGL V5600</a>	341	1770	<a href="#">1.52</a>	<a href="#">\$225.00*</a>
<a href="#">FirePro 3D V3750</a>	341	1768	<a href="#">6.71</a>	<a href="#">\$50.88*</a>
<a href="#">Radeon HD 6620G</a>	341	1769	NA	NA
<a href="#">Radeon HD 8310E</a>	340	1771	NA	NA
<a href="#">Radeon HD 7660D + HD 7400 Dual</a>	339	1772	NA	NA
<a href="#">Radeon HD 8570D + HD 8470 Dual</a>	338	1773	NA	NA
<a href="#">Radeon HD 6530D</a>	337	1774	NA	NA
<a href="#">Radeon R5 235</a>	336	1775	<a href="#">5.59</a>	<a href="#">\$60.13*</a>
<a href="#">FirePro RG220</a>	335	1777	<a href="#">0.52</a>	<a href="#">\$650.18*</a>
<a href="#">Radeon R4</a>	335	1776	<a href="#">0.85</a>	<a href="#">\$396.99*</a>
<a href="#">Radeon HD 7600G + 8500M/8700M Dual</a>	333	1778	NA	NA
<a href="#">Radeon HD 7540D</a>	332	1779	NA	NA
<a href="#">Radeon R5 310</a>	331	1780	<a href="#">0.66</a>	<a href="#">\$499.00*</a>
<a href="#">GeForce 8800 GS</a>	330	1781	NA	NA
<a href="#">GeForce GT 705</a>	330	1782	<a href="#">1.11</a>	<a href="#">\$296.76*</a>
<a href="#">GeForce 9600 GSO 512</a>	329	1783	NA	NA
<a href="#">Radeon HD 7450M</a>	329	1784	NA	NA
<a href="#">Radeon HD 7600G + HD 7400M Dual</a>	328	1785	NA	NA
<a href="#">GeForce 9600 GSO</a>	327	1786	<a href="#">3.05</a>	<a href="#">\$107.39*</a>
<a href="#">Radeon HD 7600G</a>	327	1787	NA	NA
<a href="#">GeForce GT 120 / 9500 GT</a>	324	1788	NA	NA
<a href="#">GeForce GT 230</a>	323	1790	<a href="#">7.35</a>	<a href="#">\$43.99*</a>
<a href="#">Radeon E6460</a>	323	1789	NA	NA
<a href="#">Intel UHD Graphics 600</a>	321	1791	NA	NA
<a href="#">FirePro V3800</a>	320	1792	<a href="#">2.57</a>	<a href="#">\$124.99*</a>
<a href="#">RADEON HD6370D</a>	320	1793	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">GeForce 605</a>	317	1796	<a href="#">2.32</a>	<a href="#">\$136.83*</a>
<a href="#">Radeon HD 7520G</a>	316	1797	NA	NA
<a href="#">Radeon HD 7520G + 8600/8700M Dual</a>	311	1799	NA	NA
<a href="#">Radeon HD 8370D</a>	311	1798	NA	NA
<a href="#">GeForce GT 520</a>	310	1800	<a href="#">1.02</a>	<a href="#">\$304.00*</a>
<a href="#">GeForce GT 610</a>	310	1801	<a href="#">2.22</a>	<a href="#">\$139.99*</a>
<a href="#">Radeon HD 7420G</a>	308	1802	NA	NA
<a href="#">Radeon HD 7500G</a>	307	1803	NA	NA
<a href="#">Quadro FX 3500M</a>	306	1804	<a href="#">3.06</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon R3</a>	306	1805	NA	NA
<a href="#">Radeon HD 8350G</a>	304	1806	NA	NA
<a href="#">NVS 315</a>	301	1807	<a href="#">4.31</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon R1E</a>	301	1808	NA	NA
<a href="#">Radeon R5E</a>	300	1809	NA	NA
<a href="#">Radeon HD 6520G</a>	299	1810	NA	NA
<a href="#">Intel HD 500</a>	298	1811	NA	NA
<a href="#">GeForce 9600M GT / GeForce GT 220M</a>	293	1813	NA	NA
<a href="#">GRID K120Q</a>	293	1812	NA	NA
<a href="#">Radeon HD 2900 GT</a>	292	1814	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 610M</a>	291	1815	NA	NA
<a href="#">GeForce 7800 GTX</a>	290	1816	<a href="#">4.06</a>	<a href="#">\$71.60*</a>
<a href="#">Radeon HD 7470</a>	289	1817	<a href="#">3.55</a>	<a href="#">\$81.37*</a>
<a href="#">Radeon HD 7450A</a>	288	1818	NA	NA
<a href="#">GeForce 7950 Xtreme</a>	287	1819	NA	NA
<a href="#">GeForce GT 415M</a>	286	1820	NA	NA
<a href="#">GeForce GT 520MX</a>	284	1822	NA	NA
<a href="#">Intel HD P3000</a>	284	1821	NA	NA
<a href="#">Mobility Radeon HD 5165</a>	284	1823	NA	NA
<a href="#">Qualcomm Adreno 630 GPU</a>	282	1824	NA	NA
<a href="#">Radeon HD 2600 XT</a>	282	1825	<a href="#">1.78</a>	<a href="#">\$159.00*</a>
<a href="#">GeForce 9600 GS</a>	281	1826	NA	NA
<a href="#">GeForce GT 520M</a>	281	1827	<a href="#">9.39</a>	<a href="#">\$29.95*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">NVS 420UM</a>	278	1829	<a href="#">0.70</a>	<a href="#">\$399.00*</a>
<a href="#">Radeon R5 235X</a>	277	1831	NA	NA
<a href="#">Radeon HD 6370M</a>	275	1832	NA	NA
<a href="#">Radeon HD 8400E</a>	275	1833	NA	NA
<a href="#">GeForce 9650M GS</a>	270	1835	NA	NA
<a href="#">GeForce Go 7900 GTX</a>	270	1834	NA	NA
<a href="#">Radeon HD 8280G</a>	269	1836	NA	NA
<a href="#">Radeon HD 5470</a>	268	1837	NA	NA
<a href="#">Radeon HD 7400G</a>	267	1838	NA	NA
<a href="#">Mobility Radeon HD 550v</a>	266	1839	NA	NA
<a href="#">Radeon HD 8400</a>	265	1840	NA	NA
<a href="#">GeForce Go 7950 GTX</a>	263	1841	NA	NA
<a href="#">Radeon HD 8490</a>	263	1842	<a href="#">2.93</a>	<a href="#">\$89.99*</a>
<a href="#">Radeon HD 8330</a>	262	1843	NA	NA
<a href="#">Radeon HD 6450A</a>	260	1845	NA	NA
<a href="#">Radeon HD 8280</a>	260	1844	NA	NA
<a href="#">Quadro FX 3500</a>	259	1846	<a href="#">3.77</a>	<a href="#">\$68.98*</a>
<a href="#">GeForce 7900 GT</a>	258	1847	<a href="#">1.30</a>	<a href="#">\$199.00*</a>
<a href="#">GeForce 410M</a>	256	1849	NA	NA
<a href="#">Radeon HD 6480G</a>	256	1848	NA	NA
<a href="#">Radeon HD 8280E</a>	256	1850	NA	NA
<a href="#">Intel HD 3000</a>	255	1851	<a href="#">0.27</a>	<a href="#">\$945.00*</a>
<a href="#">Radeon HD 6370D</a>	255	1852	NA	NA
<a href="#">GeForce 510</a>	254	1853	<a href="#">3.64</a>	<a href="#">\$69.99*</a>
<a href="#">GeForce 7900 GS</a>	253	1854	NA	NA
<a href="#">GeForce GT 415</a>	251	1855	NA	NA
<a href="#">Radeon HD 8330E</a>	251	1857	NA	NA
<a href="#">Radeon HD 8470</a>	251	1856	NA	NA
<a href="#">Radeon HD 7640G + 8600M Dual</a>	249	1858	NA	NA
<a href="#">GeForce 7900 GT/GTO</a>	247	1860	NA	NA
<a href="#">NVS 310</a>	247	1861	<a href="#">3.98</a>	<a href="#">\$62.06*</a>
<a href="#">Radeon R2</a>	247	1859	NA	NA
<a href="#">Radeon HD 8240</a>	246	1862	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro FX 5800</a>	442	1804	<a href="#">0.12</a>	<a href="#">\$1,999.00</a>
<a href="#">Radeon HD 4650</a>	239	1866	<a href="#">3.41</a>	<a href="#">\$69.99*</a>
<a href="#">Radeon HD4650</a>	239	1865	<a href="#">1.57</a>	<a href="#">\$152.90*</a>
<a href="#">Quadro NVS 510M</a>	238	1867	NA	NA
<a href="#">Mobility Radeon HD 5470</a>	236	1869	NA	NA
<a href="#">Quadro FX 4500 X2</a>	236	1870	NA	NA
<a href="#">Radeon HD 6410D</a>	236	1868	NA	NA
<a href="#">Mobile Intel HD</a>	235	1871	<a href="#">0.49</a>	<a href="#">\$479.98*</a>
<a href="#">Radeon HD 4550</a>	235	1872	<a href="#">1.51</a>	<a href="#">\$156.00*</a>
<a href="#">Mobility Radeon HD 3670</a>	232	1874	NA	NA
<a href="#">Quadro FX 570</a>	232	1873	<a href="#">2.02</a>	<a href="#">\$115.00*</a>
<a href="#">Radeon E6465</a>	231	1875	NA	NA
<a href="#">Quadro NVS 290</a>	228	1876	<a href="#">3.86</a>	<a href="#">\$59.00*</a>
<a href="#">Quadro FX 4500</a>	227	1878	<a href="#">1.34</a>	<a href="#">\$169.00*</a>
<a href="#">Radeon HD 6470M</a>	227	1877	<a href="#">0.40</a>	<a href="#">\$569.99*</a>
<a href="#">Quadro FX 880M</a>	224	1880	NA	NA
<a href="#">Radeon HD 7450</a>	224	1879	<a href="#">4.50</a>	<a href="#">\$49.99*</a>
<a href="#">GT 430</a>	223	1881	<a href="#">1.56</a>	<a href="#">\$142.88*</a>
<a href="#">Intel G965 Express</a>	222	1882	NA	NA
<a href="#">Radeon HD 7340M</a>	221	1884	NA	NA
<a href="#">Radeon R5 230</a>	221	1883	<a href="#">2.74</a>	<a href="#">\$81.10*</a>
<a href="#">A6 Micro-6500T Quad-Core APU with RadeonR4</a>	220	1886	NA	NA
<a href="#">Quadro FX 770M</a>	220	1885	<a href="#">0.42</a>	<a href="#">\$527.00*</a>
<a href="#">GeForce GT 220</a>	219	1888	<a href="#">5.48</a>	<a href="#">\$39.99*</a>
<a href="#">Mobility FireGL V5725</a>	219	1887	NA	NA
<a href="#">GeForce 7600 GT</a>	217	1891	<a href="#">1.09</a>	<a href="#">\$199.00*</a>
<a href="#">Quadro FX 2500M</a>	217	1889	<a href="#">12.45</a>	<a href="#">\$17.50*</a>
<a href="#">Radeon HD 8250</a>	217	1890	NA	NA
<a href="#">GeForce GT 330M</a>	216	1893	NA	NA
<a href="#">Radeon HD 6320 Graphic</a>	216	1892	NA	NA
<a href="#">Mobility Radeon. HD 5470</a>	215	1894	NA	NA
<a href="#">Mobility Radeon HD 5450</a>	214	1895	NA	NA
<a href="#">GeForce GT 240M</a>	213	1896	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">GeForce G1 230M</a>	212	1899	NA	NA
<a href="#">Radeon R2E</a>	212	1900	NA	NA
<a href="#">Radeon HD 2600 PRO</a>	211	1901	<a href="#">1.12</a>	<a href="#">\$188.44*</a>
<a href="#">GeForce Go 7600 GT</a>	210	1902	NA	NA
<a href="#">GeForce 320M</a>	209	1903	NA	NA
<a href="#">GeForce Go 7800 GTX</a>	209	1904	NA	NA
<a href="#">GeForce 9700M GT</a>	208	1905	NA	NA
<a href="#">Quadro NVS 320M</a>	208	1906	NA	NA
<a href="#">Radeon HD 4650 AGP</a>	207	1907	NA	NA
<a href="#">Barco MXRT 1450</a>	205	1909	NA	NA
<a href="#">Intel 2nd Generation SandyBridge HD 3000</a>	205	1910	NA	NA
<a href="#">Radeon R3E</a>	205	1908	NA	NA
<a href="#">Intel Q45/Q43 Express Chipset</a>	202	1911	NA	NA
<a href="#">GeForce 7950 GX2</a>	201	1912	<a href="#">3.67</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="#">Radeon HD 6380G</a>	200	1913	<a href="#">0.50</a>	<a href="#">\$399.99*</a>
<a href="#">Mobility Radeon HD 545v</a>	199	1914	NA	NA
<a href="#">RADEON HD7450</a>	199	1915	<a href="#">8.95</a>	<a href="#">\$22.25*</a>
<a href="#">Radeon HD 6320M</a>	198	1916	NA	NA
<a href="#">Radeon HD 6450</a>	197	1917	<a href="#">2.22</a>	<a href="#">\$89.00*</a>
<a href="#">Radeon HD 7340G</a>	196	1918	NA	NA
<a href="#">Intel Infoshock HD</a>	193	1919	NA	NA
<a href="#">Radeon HD 8210E</a>	193	1920	NA	NA
<a href="#">Radeon HD 6430M</a>	192	1921	NA	NA
<a href="#">GeForce 6800 GS</a>	191	1923	NA	NA
<a href="#">Mobility Radeon HD 2600 XT</a>	191	1922	NA	NA
<a href="#">Mobility Radeon HD 4550</a>	191	1924	NA	NA
<a href="#">Radeon HD 8210</a>	189	1925	NA	NA
<a href="#">Mobility Radeon HD 540v</a>	188	1926	NA	NA
<a href="#">NVS 5100M</a>	188	1927	NA	NA
<a href="#">GeForce 9500 GS</a>	187	1928	NA	NA
<a href="#">GeForce G100</a>	184	1929	<a href="#">9.24</a>	<a href="#">\$19.99*</a>
<a href="#">Mobility Radeon HD 5430</a>	181	1930	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">FireGL V3600</a>	179	1933	<a href="#">1.12</a>	<a href="#">\$160.99*</a>
<a href="#">Quadro FX 3450/4000 SDI</a>	179	1934	NA	NA
<a href="#">Radeon HD 6230</a>	179	1935	NA	NA
<a href="#">FirePro 3D V3700</a>	178	1936	<a href="#">2.10</a>	<a href="#">\$84.99*</a>
<a href="#">GeForce 7800 GS</a>	177	1937	NA	NA
<a href="#">GeForce Go 7900 GS</a>	176	1938	NA	NA
<a href="#">Mobility Radeon HD 530v</a>	174	1939	NA	NA
<a href="#">Radeon HD 7310 - Carte graphique</a>	174	1940	NA	NA
<a href="#">Quadro FX 1700M</a>	172	1941	NA	NA
<a href="#">Quadro FX 1500M</a>	171	1943	NA	NA
<a href="#">Quadro FX 1700</a>	171	1942	<a href="#">0.49</a>	<a href="#">\$350.14*</a>
<a href="#">FirePro 2460</a>	170	1945	<a href="#">2.03</a>	<a href="#">\$83.99*</a>
<a href="#">Radeon HDG 4670</a>	170	1944	NA	NA
<a href="#">GeForce GT 325M</a>	169	1946	NA	NA
<a href="#">Intel 2nd Generation SandyBridge HD</a>	169	1948	NA	NA
<a href="#">Quadro FX 1500</a>	169	1947	<a href="#">0.37</a>	<a href="#">\$455.27</a>
<a href="#">GeForce 9200</a>	168	1949	NA	NA
<a href="#">Intel Q965/Q963 Express</a>	168	1950	NA	NA
<a href="#">GeForce G102M</a>	167	1952	NA	NA
<a href="#">Mobility Radeon HD 2600</a>	167	1951	NA	NA
<a href="#">Radeon HD 7310M</a>	166	1953	NA	NA
<a href="#">Intel HD manual-gen9_2015-133271</a>	165	1954	NA	NA
<a href="#">Radeon HD 7350</a>	165	1955	NA	NA
<a href="#">GeForce 9500 GT</a>	163	1956	<a href="#">1.91</a>	<a href="#">\$85.99*</a>
<a href="#">GeForce GT 120</a>	163	1957	<a href="#">5.45</a>	<a href="#">\$29.99*</a>
<a href="#">Radeon HD 8350</a>	162	1958	<a href="#">1.63</a>	<a href="#">\$99.81*</a>
<a href="#">Quadro FX 580</a>	161	1959	<a href="#">1.24</a>	<a href="#">\$130.00*</a>
<a href="#">Radeon HD 3670</a>	159	1960	NA	NA
<a href="#">GeForce 7600 GS</a>	157	1963	<a href="#">0.90</a>	<a href="#">\$175.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 9400 GT</a>	157	1962	<a href="#">2.36</a>	<a href="#">\$66.66</a>
<a href="#">Quadro FX 380</a>	157	1961	<a href="#">2.17</a>	<a href="#">\$72.50*</a>
<a href="#">GeForce 315</a>	156	1965	<a href="#">4.74</a>	<a href="#">\$32.99*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 4300/4500 Series</a>	155	1967	NA	NA
<a href="#">Radeon HD 7340</a>	153	1968	<a href="#">0.28</a>	<a href="#">\$552.69*</a>
<a href="#">GeForce 8400 GS</a>	152	1969	<a href="#">1.77</a>	<a href="#">\$85.97*</a>
<a href="#">Radeon X1950 CrossFire Edition</a>	151	1970	NA	NA
<a href="#">GeForce 305M</a>	150	1972	NA	NA
<a href="#">GeForce GT 120M</a>	150	1971	NA	NA
<a href="#">Radeon HD 3650 AGP</a>	150	1973	<a href="#">0.81</a>	<a href="#">\$185.00*</a>
<a href="#">GeForce 8600 GTS</a>	149	1974	<a href="#">0.62</a>	<a href="#">\$241.99*</a>
<a href="#">Mobility Radeon HD 4350</a>	148	1977	NA	NA
<a href="#">Quadro 400</a>	148	1976	<a href="#">0.70</a>	<a href="#">\$211.00*</a>
<a href="#">Quadro FX 3450</a>	148	1975	<a href="#">1.24</a>	<a href="#">\$119.99*</a>
<a href="#">GeForce Go 7700</a>	147	1979	NA	NA
<a href="#">Radeon HD 6320</a>	147	1980	<a href="#">0.27</a>	<a href="#">\$554.99*</a>
<a href="#">Radeon R5 220</a>	147	1978	<a href="#">1.74</a>	<a href="#">\$85.26*</a>
<a href="#">ZX Chrome 645/640 GPU</a>	147	1981	NA	NA
<a href="#">GeForce GT 130M</a>	146	1983	NA	NA
<a href="#">S3 5400EW</a>	146	1982	NA	NA
<a href="#">Radeon X1900 GT</a>	145	1984	NA	NA
<a href="#">GeForce 6600 GT</a>	143	1986	<a href="#">2.21</a>	<a href="#">\$64.95*</a>
<a href="#">GeForce 9200M GE</a>	143	1987	NA	NA
<a href="#">Radeon HD 6300M</a>	143	1985	NA	NA
<a href="#">FirePro 2270</a>	142	1988	<a href="#">1.06</a>	<a href="#">\$134.00*</a>
<a href="#">GeForce 6800 GT</a>	142	1990	NA	NA
<a href="#">Mobility Radeon HD 4570</a>	142	1989	<a href="#">1.88</a>	<a href="#">\$75.90*</a>
<a href="#">Mobility Radeon HD 3650</a>	140	1995	<a href="#">1.91</a>	<a href="#">\$73.53*</a>
<a href="#">nForce 760i SLI</a>	140	1996	NA	NA
<a href="#">Radeon HD 4290</a>	140	1992	NA	NA
<a href="#">Radeon HD 6290M</a>	140	1994	NA	NA
<a href="#">RADEON HD 6350</a>	140	1991	<a href="#">2.39</a>	<a href="#">\$59.00*</a>
<a href="#">Radeon X1800 GTO</a>	140	1993	NA	NA
<a href="#">GeForce 8500 GT</a>	139	1999	NA	NA
<a href="#">Intel Haswell HD - GT2</a>	139	1998	NA	NA
<a href="#">NVS 2100M</a>	139	1997	NA	NA



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">GeForce 9600M GT</a>	137	2003	<a href="#">1.17</a>	<a href="#">\$117.30*</a>
<a href="#">GeForce Go 6800 Ultra</a>	137	2002	NA	NA
<a href="#">Radeon X1900 CrossFire Edition</a>	137	2004	NA	NA
<a href="#">GeForce 7300 GT</a>	136	2005	<a href="#">0.91</a>	<a href="#">\$149.99*</a>
<a href="#">GeForce G200</a>	136	2007	NA	NA
<a href="#">Radeon HD 5450</a>	136	2006	<a href="#">1.95</a>	<a href="#">\$69.99</a>
<a href="#">GeForce 9600M GT</a>	135	2008	<a href="#">1.74</a>	<a href="#">\$78.20*</a>
<a href="#">Mobility Radeon HD 4330</a>	135	2010	NA	NA
<a href="#">Quadro NVS 160M</a>	135	2009	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">EAH5450</a>	134	2014	<a href="#">1.22</a>	<a href="#">\$109.99*</a>
<a href="#">GeForce 7650 GS</a>	134	2016	NA	NA
<a href="#">GeForce 9500M GS</a>	134	2015	NA	NA
<a href="#">GeForce 9800 GT 1024MB</a>	134	2013	NA	NA
<a href="#">Intel B43 Express Chipset</a>	134	2012	NA	NA
<a href="#">Mobility Radeon X1900</a>	134	2011	NA	NA
<a href="#">Radeon HD 4350</a>	132	2017	<a href="#">2.63</a>	<a href="#">\$50.41</a>
<a href="#">VIA/S3G C-645/640 GPU</a>	132	2018	NA	NA
<a href="#">Quadro FX 1600M</a>	131	2019	<a href="#">0.87</a>	<a href="#">\$149.90*</a>
<a href="#">GeForce 9600M GS</a>	130	2020	NA	NA
<a href="#">MOBILITY RADEON X1800</a>	130	2021	NA	NA
<a href="#">RADEON X800 SE</a>	129	2022	NA	NA
<a href="#">FireGL V7300</a>	128	2025	<a href="#">0.11</a>	<a href="#">\$1,189.99*</a>
<a href="#">GeForce 9300 / nForce 730i</a>	128	2023	NA	NA
<a href="#">Radeon HD 7310</a>	128	2024	NA	NA
<a href="#">All-in-Wonder X1900</a>	127	2027	NA	NA
<a href="#">GeForce Go 7600</a>	127	2026	NA	NA
<a href="#">GeForce 205</a>	126	2031	NA	NA
<a href="#">GeForce 9300</a>	126	2028	<a href="#">2.15</a>	<a href="#">\$59.00*</a>
<a href="#">Qualcomm Adreno 618 GPU</a>	126	2030	NA	NA
<a href="#">Radeon HD 3300</a>	126	2029	NA	NA
<a href="#">GeForce 8700M GT</a>	124	2033	NA	NA
<a href="#">Quadro FX 1400</a>	124	2034	<a href="#">0.51</a>	<a href="#">\$245.01*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">GeForce 8600 G1</a>	123	2039	<a href="#">0.63</a>	<a href="#">\$196.00*</a>
<a href="#">Intel G41 Express Chipset</a>	123	2035	NA	NA
<a href="#">Intel Haswell HD - GT1</a>	123	2038	NA	NA
<a href="#">Radeon HD 7290M</a>	123	2036	NA	NA
<a href="#">GeForce G105M</a>	122	2040	NA	NA
<a href="#">Quadro FX 380 LP</a>	122	2041	NA	NA
<a href="#">Radeon HD 4250</a>	122	2042	NA	NA
<a href="#">Radeon HD 6310</a>	122	2043	NA	NA
<a href="#">GeForce 9500M G</a>	121	2046	NA	NA
<a href="#">GeForce GT 220M</a>	121	2044	NA	NA
<a href="#">NVS 300</a>	121	2045	<a href="#">1.93</a>	<a href="#">\$62.97*</a>
<a href="#">Extreme AX850 PRO</a>	120	2050	NA	NA
<a href="#">GeForce 405</a>	120	2049	<a href="#">4.89</a>	<a href="#">\$24.64*</a>
<a href="#">Quadro FX 380M</a>	120	2047	NA	NA
<a href="#">Radeon HD 2400</a>	120	2048	<a href="#">1.37</a>	<a href="#">\$88.20*</a>
<a href="#">GeForce 310</a>	119	2052	<a href="#">1.10</a>	<a href="#">\$108.35*</a>
<a href="#">Intel G45/G43 Express Chipset</a>	119	2051	NA	NA
<a href="#">GeForce 505</a>	118	2057	<a href="#">1.03</a>	<a href="#">\$115.06*</a>
<a href="#">Qualcomm Adreno 540 GPU</a>	118	2056	NA	NA
<a href="#">Radeon HD 2400 XT</a>	118	2053	NA	NA
<a href="#">Radeon HD 3470</a>	118	2055	<a href="#">1.08</a>	<a href="#">\$109.65*</a>
<a href="#">RV530 PRO</a>	118	2054	NA	NA
<a href="#">FireMV 2260</a>	117	2058	<a href="#">1.33</a>	<a href="#">\$88.08*</a>
<a href="#">Mobile Intel 45 Express-Chipsatzfamilie</a>	117	2059	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FireGL V7200</a>	116	2063	NA	NA
<a href="#">GeForce G210M</a>	116	2062	NA	NA
<a href="#">PHDGD Quantic C3</a>	116	2060	NA	NA
<a href="#">Radeon X1700 Targa Edition</a>	116	2061	NA	NA
<a href="#">GeForce 310M</a>	115	2064	NA	NA
<a href="#">GeForce 315M</a>	115	2068	NA	NA
<a href="#">GeForce 8300 GS</a>	115	2067	NA	NA
<a href="#">Radeon HD 4330</a>	115	2066	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce Go / 800</a>	114	2070	NA	NA
<a href="#">NVS 3100M</a>	114	2071	NA	NA
<a href="#">Radeon HD 2400 Pro</a>	114	2073	NA	NA
<a href="#">RADEON X800 GTO</a>	114	2069	NA	NA
<a href="#">GeForce 210</a>	113	2074	<a href="#">2.11</a>	<a href="#">\$54.15*</a>
<a href="#">Quadro FX 560</a>	113	2075	<a href="#">0.76</a>	<a href="#">\$150.25*</a>
<a href="#">FirePro 2260</a>	112	2077	NA	NA
<a href="#">GeForce 6800</a>	112	2078	<a href="#">0.20</a>	<a href="#">\$559.29*</a>
<a href="#">Intel HD Modded</a>	112	2080	NA	NA
<a href="#">Radeon X1950 Pro</a>	112	2076	NA	NA
<a href="#">Sapphire RADEON X800 GT</a>	112	2079	NA	NA
<a href="#">GeForce 9200M GS</a>	111	2083	NA	NA
<a href="#">Mobility Radeon HD 3400 Serisi</a>	111	2084	NA	NA
<a href="#">Radeon HD 4200</a>	111	2082	NA	NA
<a href="#">Radeon HD 7290</a>	111	2081	NA	NA
<a href="#">FireGL V7350</a>	110	2085	<a href="#">0.93</a>	<a href="#">\$119.42*</a>
<a href="#">Radeon HD 2600 Pro AGP</a>	110	2086	NA	NA
<a href="#">GeForce 6800 LE</a>	109	2088	NA	NA
<a href="#">GeForce 8400M GS</a>	109	2090	<a href="#">1.40</a>	<a href="#">\$78.20*</a>
<a href="#">Radeon HD 4270</a>	109	2087	NA	NA
<a href="#">VIA/S3G Chrome 645/640 GPU</a>	109	2089	NA	NA
<a href="#">Intel Media Accelerator HD</a>	108	2091	NA	NA
<a href="#">Quadro FX 370 LP</a>	108	2092	NA	NA
<a href="#">GeForce Go 6800</a>	106	2095	NA	NA
<a href="#">Radeon Infoshock 3000</a>	106	2093	NA	NA
<a href="#">Radeon X1950 GT</a>	106	2094	NA	NA
<a href="#">GeForce GT 320M</a>	105	2097	NA	NA
<a href="#">GeForce9400M</a>	105	2096	NA	NA
<a href="#">Radeon HD 6290</a>	105	2098	NA	NA
<a href="#">GeForce 9450</a>	104	2099	NA	NA
<a href="#">M880G with Mobility Radeon HD 4250</a>	104	2102	NA	NA
<a href="#">Mobility Radeon X1700</a>	104	2100	NA	NA
<a href="#">Quadro FX 3400/4400</a>	104	2101	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">GeForce 9500M</a>	103	2104	<a href="#">1.02</a>	<a href="#">\$101.20*</a>
<a href="#">GeForce 6800 GS/XT</a>	102	2109	NA	NA
<a href="#">GeForce 9300 GS</a>	102	2111	<a href="#">1.71</a>	<a href="#">\$59.95*</a>
<a href="#">GeForce 9300M GS</a>	102	2110	<a href="#">2.36</a>	<a href="#">\$43.42*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce G210</a>	102	2108	<a href="#">0.84</a>	<a href="#">\$122.12*</a>
<a href="#">Mobility Radeon HD 2400 XT</a>	102	2112	NA	NA
<a href="#">Quadro FX 370 Low Profile</a>	102	2106	NA	NA
<a href="#">Quadro NVS 420</a>	102	2107	<a href="#">0.69</a>	<a href="#">\$150.00*</a>
<a href="#">GeForce 8300</a>	101	2114	<a href="#">4.48</a>	<a href="#">\$22.68*</a>
<a href="#">GeForce 9400M</a>	101	2115	NA	NA
<a href="#">Quadro FX 4000</a>	101	2116	NA	NA
<a href="#">Quadro FX Go1400</a>	101	2113	NA	NA
<a href="#">Matrox G200e WDDM 2.0</a>	100	2117	NA	NA
<a href="#">GeForce 9400</a>	98	2119	NA	NA
<a href="#">Mobility Radeon HD 3430</a>	98	2122	NA	NA
<a href="#">Mobility Radeon HD 4250</a>	98	2120	NA	NA
<a href="#">Radeon 3000</a>	98	2121	<a href="#">0.31</a>	<a href="#">\$319.00*</a>
<a href="#">Radeon X1600 Pro</a>	98	2118	NA	NA
<a href="#">GeForce 9300GE</a>	97	2124	<a href="#">1.01</a>	<a href="#">\$97.20*</a>
<a href="#">ION LE</a>	97	2123	NA	NA
<a href="#">Quadro NVS 130M</a>	97	2126	NA	NA
<a href="#">RADEON X800 XT</a>	97	2125	NA	NA
<a href="#">Mobility Radeon HD serie 4200</a>	96	2127	NA	NA
<a href="#">GeForce 6700 XL</a>	95	2129	NA	NA
<a href="#">Radeon HD 3000</a>	95	2128	NA	NA
<a href="#">MEDION RADEON X740XL</a>	94	2130	NA	NA
<a href="#">Quadro NVS 295</a>	94	2131	<a href="#">1.49</a>	<a href="#">\$63.00*</a>
<a href="#">Mobility Radeon HD 3470</a>	93	2134	NA	NA
<a href="#">Mobility Radeon HD 3470 Hybrid X2</a>	93	2132	NA	NA
<a href="#">Quadro FX 370M</a>	93	2135	NA	NA
<a href="#">Radeon HD 6250</a>	93	2133	NA	NA
<a href="#">FireGL V5100</a>	92	2138	<a href="#">0.81</a>	<a href="#">\$114.96*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Mobility Radeon X1600</a>	92	2139	NA	NA
<a href="#">nForce 780a SLI</a>	92	2140	NA	NA
<a href="#">GeForce 8600 GS</a>	91	2141	NA	NA
<a href="#">GeForce G205M</a>	91	2143	NA	NA
<a href="#">Mobility Radeon HD 3450</a>	91	2144	NA	NA
<a href="#">RADEON X600XT</a>	91	2142	NA	NA
<a href="#">Mobility Radeon HD 4200</a>	90	2145	NA	NA
<a href="#">GeForce 7500 LE</a>	89	2149	NA	NA
<a href="#">GeForce 8600M GT</a>	89	2146	<a href="#">0.83</a>	<a href="#">\$108.10*</a>
<a href="#">Matrox G200eW3 WDDM 2.0</a>	89	2148	NA	NA
<a href="#">Mobility Radeon HD 2400</a>	89	2147	NA	NA
<a href="#">GeForce 6610 XL</a>	88	2150	NA	NA
<a href="#">GeForce 6600</a>	86	2152	<a href="#">0.33</a>	<a href="#">\$264.00*</a>
<a href="#">Quadro FX 360M</a>	86	2151	NA	NA
<a href="#">Quadro FX 350</a>	85	2153	NA	NA
<a href="#">ALL-IN-WONDER X800 GT</a>	84	2157	NA	NA
<a href="#">FireGL V3200</a>	84	2154	NA	NA
<a href="#">GeForce 9300M G</a>	84	2156	NA	NA
<a href="#">ION</a>	84	2159	<a href="#">0.37</a>	<a href="#">\$229.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon X1300 PRO</a>	84	2158	NA	NA
<a href="#">Radeon X1650 Pro</a>	84	2155	<a href="#">0.53</a>	<a href="#">\$160.89*</a>
<a href="#">RADEON X800 GT</a>	84	2160	NA	NA
<a href="#">GeForce 999 GTX</a>	83	2161	NA	NA
<a href="#">nForce 750a SLI</a>	83	2163	NA	NA
<a href="#">Quadro FX 370</a>	83	2162	<a href="#">0.67</a>	<a href="#">\$125.00*</a>
<a href="#">Radeon HD 3200</a>	82	2164	NA	NA
<a href="#">GeForce 8400</a>	81	2171	<a href="#">0.14</a>	<a href="#">\$589.99*</a>
<a href="#">GeForce 9100</a>	81	2165	NA	NA
<a href="#">GeForce 9300 SE</a>	81	2169	NA	NA
<a href="#">MOBILITY FireGL V5000</a>	81	2168	NA	NA
<a href="#">Mobility Radeon 4100</a>	81	2173	NA	NA
<a href="#">Mobility Radeon X2500</a>	81	2167	NA	NA



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON X850 X1</a>	81	2174	NA	NA
<a href="#">RADEON X850 XT Platinum Edition</a>	81	2166	NA	NA
<a href="#">GeForce 7300 LE</a>	80	2177	<a href="#">2.50</a>	<a href="#">\$32.00*</a>
<a href="#">GeForce 9300 GE</a>	80	2176	<a href="#">3.50</a>	<a href="#">\$22.99*</a>
<a href="#">Quadro FX 540</a>	80	2175	<a href="#">1.35</a>	<a href="#">\$59.99*</a>
<a href="#">GeForce 8100 / nForce 720a</a>	79	2179	NA	NA
<a href="#">RADEON X800GT</a>	79	2178	NA	NA
<a href="#">GeForce 7300 GS</a>	78	2180	NA	NA
<a href="#">Intel Q35 Express</a>	77	2181	NA	NA
<a href="#">Radeon HD 2350</a>	76	2182	NA	NA
<a href="#">M860G with Mobility Radeon 4100</a>	75	2184	NA	NA
<a href="#">RADEON X700 PRO</a>	75	2183	NA	NA
<a href="#">GeForce 7350 LE</a>	74	2186	NA	NA
<a href="#">Radeon X1650 GTO</a>	74	2185	NA	NA
<a href="#">FireMV 2450</a>	73	2187	NA	NA
<a href="#">Mobility Radeon HD 4300 Serisi</a>	73	2190	NA	NA
<a href="#">Radeon 3100</a>	73	2188	<a href="#">0.40</a>	<a href="#">\$183.98</a>
<a href="#">RADEON X800 PRO/GTO</a>	73	2189	NA	NA
<a href="#">RADEON X700</a>	72	2192	NA	NA
<a href="#">RADEON X850 PRO</a>	72	2191	NA	NA
<a href="#">FireGL V7100</a>	71	2193	<a href="#">0.22</a>	<a href="#">\$328.67*</a>
<a href="#">M880G with Mobility Radeon HD 4225</a>	71	2195	NA	NA
<a href="#">MEDION RADEON 9800 XXL</a>	71	2194	NA	NA
<a href="#">Radeon X1650 SE</a>	71	2197	NA	NA
<a href="#">RADEON X700 SE</a>	71	2196	NA	NA
<a href="#">Diamond X1300-PCIE 256MB</a>	70	2202	NA	NA
<a href="#">FireGL V3300</a>	70	2199	NA	NA
<a href="#">GeForce 8600M GS</a>	70	2200	NA	NA
<a href="#">Quadro NVS 150M</a>	70	2201	NA	NA
<a href="#">Radeon X550XTX</a>	70	2198	NA	NA
<a href="#">BASICDISPLAY</a>	69	2203	NA	NA
<a href="#">GeForce Go 6600</a>	69	2204	NA	NA
<a href="#">Quadro FX 3000</a>	69	2208	<a href="#">0.41</a>	<a href="#">\$166.61*</a>

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON X1000 PRO / X1300XL</a>	69	2200	NA	NA
<a href="#">RADEON X800 XL</a>	69	2205	NA	NA
<a href="#">FireGL V3350</a>	68	2209	NA	NA
<a href="#">GeForce 8400 SE</a>	68	2210	NA	NA
<a href="#">GeForce 9100M G</a>	68	2211	NA	NA
<a href="#">GeForce 9400M G</a>	67	2214	NA	NA
<a href="#">Intel G45/G43/G41 Express Chipset</a>	67	2212	NA	NA
<a href="#">Matrox G200eR WDDM 2.0</a>	67	2213	NA	NA
<a href="#">RADEON X600 PRO</a>	67	2215	<a href="#">0.42</a>	<a href="#">\$160.49*</a>
<a href="#">GeForce 8400M GT</a>	66	2218	NA	NA
<a href="#">Mobility Radeon HD 4225</a>	66	2220	NA	NA
<a href="#">MOBILITY RADEON X700</a>	66	2217	NA	NA
<a href="#">Quadro NVS 450</a>	66	2216	<a href="#">0.42</a>	<a href="#">\$159.00*</a>
<a href="#">Radeon X1550</a>	66	2219	<a href="#">0.43</a>	<a href="#">\$155.00*</a>
<a href="#">GeForce Go 7400</a>	65	2221	NA	NA
<a href="#">RADEON X800 PRO</a>	64	2222	NA	NA
<a href="#">Quadro FX 550</a>	63	2223	<a href="#">0.22</a>	<a href="#">\$287.82*</a>
<a href="#">GeForce G 103M</a>	62	2227	NA	NA
<a href="#">GeForce G 105M</a>	62	2224	NA	NA
<a href="#">Intel HD manual-15.28-1861</a>	62	2226	NA	NA
<a href="#">MOBILITY FireGL V3200</a>	62	2228	NA	NA
<a href="#">Mobility Radeon HD 3410</a>	62	2225	NA	NA
<a href="#">SAPPHIRE Radeon X1550</a>	61	2229	NA	NA
<a href="#">FireGL X1</a>	59	2235	NA	NA
<a href="#">GeForce FX 5950 Ultra</a>	59	2234	NA	NA
<a href="#">Matrox G200e WDDM 1.2</a>	59	2233	NA	NA
<a href="#">MOBILITY RADEON X700 XL</a>	59	2230	NA	NA
<a href="#">Radeon 2100</a>	59	2231	<a href="#">0.31</a>	<a href="#">\$190.99*</a>
<a href="#">RADEON 9800 PRO</a>	59	2232	NA	NA
<a href="#">GeForce 6800 XE</a>	58	2236	NA	NA
<a href="#">GeForce 8200M G</a>	58	2239	NA	NA
<a href="#">GeForce 8400M G</a>	58	2237	NA	NA
<a href="#">Radeon X1300</a>	58	2238	<a href="#">0.61</a>	<a href="#">\$95.78*</a>



## Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">Intel Q45/Q43 Express-Chipsatz</a>	57	2243	NA	NA
<a href="#">RADEON 9800</a>	57	2241	<a href="#">0.18</a>	<a href="#">\$325.00*</a>
<a href="#">Intel - Express Chipset G41</a>	56	2245	NA	NA
<a href="#">RADEON 9800 XT</a>	56	2244	NA	NA
<a href="#">RADEON X550XT</a>	56	2247	NA	NA
<a href="#">RADEON X600 256MB HyperMemory</a>	56	2246	NA	NA
<a href="#">GeForce 6200 TurboCache</a>	53	2249	NA	NA
<a href="#">RADEON 9700 PRO</a>	53	2248	NA	NA
<a href="#">FireGL V3100</a>	52	2250	NA	NA
<a href="#">GeForce Go 7300</a>	52	2253	NA	NA
<a href="#">Quadro NVS 135M</a>	52	2252	NA	NA
<a href="#">Radeon Xpress 1300</a>	52	2251	NA	NA
<a href="#">FirePro 2450</a>	51	2259	<a href="#">0.57</a>	<a href="#">\$89.99*</a>
<a href="#">GeForce 6600 LE</a>	51	2257	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 7100 GS</a>	51	2258	NA	NA
<a href="#">GeForce FX Go5700</a>	51	2256	NA	NA
<a href="#">Matrox G200eh WDDM 1.2</a>	51	2254	NA	NA
<a href="#">RADEON E2400</a>	51	2255	NA	NA
<a href="#">Matrox G200eW WDDM 1.2</a>	50	2263	NA	NA
<a href="#">Mobility Radeon HD 2300</a>	50	2261	NA	NA
<a href="#">MOBILITY RADEON X600</a>	50	2262	NA	NA
<a href="#">RADEON X550</a>	50	2260	NA	NA
<a href="#">MOBILITY RADEON X600 SE</a>	49	2265	NA	NA
<a href="#">Radeon X1050</a>	49	2266	NA	NA
<a href="#">Radeon X1600</a>	49	2264	NA	NA
<a href="#">RADEON X600 SE</a>	49	2267	<a href="#">0.87</a>	<a href="#">\$56.18*</a>
<a href="#">Mobility Radeon X2300</a>	48	2269	NA	NA
<a href="#">Mobility Radeon X2300 HD</a>	48	2268	NA	NA
<a href="#">GeForce 7300 SE/7200 GS</a>	47	2270	NA	NA
<a href="#">Intel G33/G31 Express</a>	47	2275	NA	NA
<a href="#">Mobile Intel 965 Express</a>	47	2273	NA	NA
<a href="#">Quadro NVS 110M</a>	47	2272	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Matrox G200eR WDDM 2.0</a>	46	2277	NA	NA
<a href="#">MOBILITY RADEON 9800</a>	46	2278	NA	NA
<a href="#">Quadro NVS 120M</a>	46	2276	NA	NA
<a href="#">FireMV 2250</a>	45	2279	<a href="#">0.44</a>	<a href="#">\$104.00*</a>
<a href="#">GeForce Go 7200</a>	45	2281	NA	NA
<a href="#">Matrox G200eR WDDM 1.2</a>	45	2280	NA	NA
<a href="#">GeForce Go 6600 TE/6200 TE</a>	44	2283	NA	NA
<a href="#">Mobile Intel 4 Express-Chipsatzfamilie</a>	44	2286	NA	NA
<a href="#">Mobile Intel serie 4 Express</a>	44	2285	NA	NA
<a href="#">MOBILITY FireGL V5200</a>	44	2282	NA	NA
<a href="#">Quadro FX 350M</a>	44	2284	NA	NA
<a href="#">Radeon 9700 TX w/TV-Out</a>	44	2287	NA	NA
<a href="#">Mobile Intel 45 Express</a>	43	2288	NA	NA
<a href="#">Matrox M9138 LP PCIe x16</a>	42	2292	NA	NA
<a href="#">Mobility Radeon X1400</a>	42	2289	NA	NA
<a href="#">Quadro NVS 285</a>	42	2293	<a href="#">0.25</a>	<a href="#">\$169.86*</a>
<a href="#">RADEON 9600 PRO</a>	42	2290	NA	NA
<a href="#">Radeon Xpress 1250</a>	42	2291	NA	NA
<a href="#">GeForce 7050 / nForce 620i</a>	41	2296	NA	NA
<a href="#">GeForce 7100 / nForce 630i</a>	41	2294	NA	NA
<a href="#">GeForce FX 5900 Ultra</a>	41	2297	NA	NA
<a href="#">RADEON 9500 PRO / 9700</a>	41	2295	NA	NA
<a href="#">GeForce FX 5700</a>	40	2298	NA	NA
<a href="#">GeForce FX 5900XT</a>	40	2303	NA	NA
<a href="#">Matrox G200eh</a>	40	2300	NA	NA
<a href="#">Matrox M9148 LP PCIe x16</a>	40	2302	NA	NA
<a href="#">MOBILITY FIREGL T2</a>	40	2299	NA	NA
<a href="#">Radeon Xpress 1300M</a>	40	2301	NA	NA
<a href="#">GeForce 7300 SE</a>	39	2309	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Matrox G200eW</a>	39	2305	NA	NA
<a href="#">MOBILITY RADEON 9600/9700</a>	39	2308	NA	NA
<a href="#">Mobility Radeon X1300</a>	39	2306	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 6500</a>	38	2311	NA	NA
<a href="#">Mobile Intel - famiglia Express Chipset 45</a>	38	2310	NA	NA
<a href="#">Quadro NVS 285 128MB</a>	38	2312	<a href="#">0.70</a>	<a href="#">\$55.00*</a>
<a href="#">RADEON X300SE</a>	38	2313	NA	NA
<a href="#">256MB DDR Radeon 9800 XT</a>	37	2315	NA	NA
<a href="#">GeForce 6200</a>	37	2317	<a href="#">0.37</a>	<a href="#">\$99.99*</a>
<a href="#">GeForce 6200SE TurboCache</a>	37	2319	NA	NA
<a href="#">GeForce 7050 / nForce 630i</a>	37	2314	NA	NA
<a href="#">Quadro NVS 440</a>	37	2316	<a href="#">0.16</a>	<a href="#">\$228.87*</a>
<a href="#">Radeon X1250</a>	37	2318	NA	NA
<a href="#">CONNECT 3D RADEON X300</a>	36	2321	NA	NA
<a href="#">FireMV 2200 PCIe</a>	36	2323	<a href="#">0.40</a>	<a href="#">\$89.99*</a>
<a href="#">Matrox G200eR</a>	36	2320	NA	NA
<a href="#">MOBILITY RADEON 9600</a>	36	2324	NA	NA
<a href="#">RADEON 9500</a>	36	2322	<a href="#">0.90</a>	<a href="#">\$40.50*</a>
<a href="#">Quadro FX 1100</a>	35	2325	<a href="#">0.17</a>	<a href="#">\$212.99*</a>
<a href="#">RADEON 9600 XT</a>	35	2327	NA	NA
<a href="#">Radeon Xpress 1200</a>	35	2326	NA	NA
<a href="#">GeForce FX 5700 Ultra</a>	34	2333	NA	NA
<a href="#">GeForce FX 5900</a>	34	2330	NA	NA
<a href="#">GeForce PCX 5750</a>	34	2328	NA	NA
<a href="#">GeForce PCX 5900</a>	34	2334	NA	NA
<a href="#">Quadro FX 1000</a>	34	2332	NA	NA
<a href="#">Quadro FX 1300</a>	34	2331	NA	NA
<a href="#">RADEON 9550</a>	34	2329	<a href="#">0.12</a>	<a href="#">\$291.74*</a>
<a href="#">Radeon Xpress 1100</a>	34	2335	NA	NA
<a href="#">GeForce 6150 LE</a>	33	2339	NA	NA
<a href="#">GeForce 7150 / nForce 630i</a>	33	2342	NA	NA
<a href="#">GeForce FX 5700VE</a>	33	2341	NA	NA
<a href="#">MOBILITY FIREGL T2/T2e</a>	33	2337	NA	NA
<a href="#">Mobility Radeon X1450</a>	33	2340	NA	NA
<a href="#">MOBILITY RADEON X300</a>	33	2336	NA	NA
<a href="#">S3 Chrome S27 DDR3</a>	33	2338	NA	NA

 **Video Card** ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<a href="#">GeForce FX 5900Z I</a>	32	2345	NA	NA
<a href="#">Intel Media Accelerator</a>	32	2343	NA	NA
<a href="#">Radeon X1200</a>	32	2346	NA	NA
<a href="#">GeForce 7050 PV / nForce 630a</a>	31	2350	NA	NA
<a href="#">Matrox M9128 LP PCIe x16</a>	31	2348	NA	NA
<a href="#">Radeon X1270</a>	31	2351	NA	NA
<a href="#">Red Hat QXL controller</a>	31	2349	NA	NA
<a href="#">All-in-Wonder X1800XL</a>	30	2355	NA	NA
<a href="#">FireGL T2-128</a>	30	2353	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce 6150SE nForce 430</a>	30	2352	NA	NA
<a href="#">MOBILITY RADEON 9550</a>	30	2354	NA	NA
<a href="#">Radeon 9550 / X1050</a>	29	2358	NA	NA
<a href="#">Radeon Xpress 1150</a>	29	2356	NA	NA
<a href="#">RADEON XPRESS 200</a>	29	2357	NA	NA
<a href="#">GeForce 6100</a>	27	2363	NA	NA
<a href="#">GeForce 6200 LE</a>	27	2359	<a href="#">0.68</a>	<a href="#">\$41.24*</a>
<a href="#">MOBILITY FireGL V5250</a>	27	2361	NA	NA
<a href="#">MOBILITY RADEON 9700</a>	27	2360	NA	NA
<a href="#">MOBILITY RADEON XPRESS 200</a>	27	2364	NA	NA
<a href="#">RADEON 9600SE</a>	27	2362	NA	NA
<a href="#">GeForce 6100 nForce 405</a>	26	2365	NA	NA
<a href="#">GeForce 7100 / nForce 620i</a>	26	2368	NA	NA
<a href="#">RADEON 9600 PRO Family</a>	26	2366	NA	NA
<a href="#">Radeon Xpress 1270</a>	26	2367	NA	NA
<a href="#">GeForce 6100 nForce 400</a>	25	2374	NA	NA
<a href="#">GeForce 6100 nForce 420</a>	25	2373	NA	NA
<a href="#">GeForce 7050 / nForce 610i</a>	25	2371	NA	NA
<a href="#">Matrox M9120 Plus LP PCIe x16</a>	25	2370	NA	NA
<a href="#">Matrox M9125 PCIe x16</a>	25	2372	NA	NA
<a href="#">PHDGD Sapphire GR for Mobile Intel 965</a>	25	2369	NA	NA
<a href="#">RADEON 9600 Family</a>	25	2375	NA	NA
<a href="#">GeForce 6150SE</a>	24	2377	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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 **Video Card** ▼

<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	2380	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	2376	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	2384	NA	NA
<u>GeForce 6100 nForce 430</u>	23	2386	NA	NA
<u>GeForce 7200 GS</u>	23	2385	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	2383	NA	NA
<u>Quadro NVS 210S</u>	23	2381	NA	NA
<u>RADEON 9800 SE</u>	23	2382	NA	NA
<u>RADEON A9800XT</u>	22	2387	NA	NA
<u>RADEON XPRESS 200M</u>	22	2388	NA	NA
<u>GeForce 6150</u>	21	2389	<a href="#">0.07</a>	<a href="#">\$329.00*</a>
<u>PHDGD Solo 2 x64</u>	20	2391	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	2390	NA	NA
<u>GeForce Go 6150</u>	19	2393	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	2392	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	2397	NA	NA
<u>Quadro FX 2000</u>	18	2399	NA	NA
<u>QXL KMDOD</u>	18	2394	NA	NA
<u>RADEON 9600 TX Family</u>	18	2396	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	2398	NA	NA
<u>S3 Chrome S25 DDR2</u>	18	2395	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	2403	NA	NA
<u>GeForce FX Go 5600</u>	17	2401	NA	NA
<u>GeForce Go 6100</u>	17	2400	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobile Intel965 Express</u>	17	2402	NA	NA
<u>GeForce FX Go5650</u>	16	2404	NA	NA
<u>GRID V100-8Q</u>	16	2405	NA	NA
<u>GeForce Go 6200</u>	15	2407	NA	NA
<u>NV44</u>	15	2406	NA	NA
<u>Quadro FX 500/600 PCI</u>	14	2408	NA	NA
<u>Radeon HD 2400 PCI</u>	14	2409	NA	NA
<u>GeForce 7000M</u>	13	2410	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GeForce FX 3600</a>	12	2412	NA	NA
<a href="#">GeForce FX Go5300</a>	12	2413	NA	NA
<a href="#">FireMV 2400 PCIe</a>	11	2416	NA	NA
<a href="#">GeForce FX 5200SE</a>	11	2415	NA	NA
<a href="#">Intel 82945G Express</a>	11	2417	NA	NA
<a href="#">PHDGD Solo 1.2.0 x86</a>	11	2419	NA	NA
<a href="#">RGH Drivers v3</a>	11	2418	NA	NA
<a href="#">Master X3100 Driver</a>	10	2420	NA	NA
<a href="#">MOBILITY IGP 9000/9100</a>	10	2421	NA	NA
<a href="#">ASUS A7000</a>	9	2424	NA	NA
<a href="#">GeForce FX 5600XT</a>	9	2425	NA	NA
<a href="#">Matrox Parhelia 256MB</a>	9	2422	NA	NA
<a href="#">VIA Chrome9 HD IGP</a>	9	2423	NA	NA
<a href="#">GeCube RADEON 7000</a>	8	2426	NA	NA
<a href="#">GeForce FX 5500</a>	8	2429	<a href="#">0.05</a>	<a href="#">\$153.97*</a>
<a href="#">GeForce FX Go 5200</a>	8	2427	NA	NA
<a href="#">Intel 82945G Express-Chipsatzfamilie</a>	8	2432	NA	NA
<a href="#">Intel Q35 Embedded</a>	8	2428	NA	NA
<a href="#">Mobile Intel 965 Express - BR-0907-0461 v1839</a>	8	2430	NA	NA
<a href="#">Quadro NVS 280 PCI</a>	8	2431	<a href="#">0.06</a>	<a href="#">\$130.00*</a>
<a href="#">ASUS V9520-X V62.11</a>	7	2435	NA	NA
<a href="#">GeForce FX 5100</a>	7	2434	NA	NA
<a href="#">GeForce FX 5200</a>	7	2437	<a href="#">0.06</a>	<a href="#">\$129.00*</a>
<a href="#">GeForce FX 5200LE</a>	7	2440	<a href="#">0.16</a>	<a href="#">\$42.99*</a>
<a href="#">GeForce4 Ti 4400</a>	7	2439	NA	NA
<a href="#">Intel US15 Embedded Media and Controller</a>	7	2438	NA	NA
<a href="#">MOBILITY RADEON 9000 IGP</a>	7	2433	NA	NA
<a href="#">Quadro FX 500/FX 600</a>	7	2436	NA	NA
<a href="#">GeForce PCX 5300</a>	6	2450	NA	NA
<a href="#">GeForce2 Ultra</a>	6	2448	NA	NA
<a href="#">GeForce4 MX Integrated GPU</a>	6	2446	NA	NA
<a href="#">GeForce4 Ti 4800 SE</a>	6	2442	NA	NA
<a href="#">Intel Media Accelerator 600</a>	6	2441	NA	NA

 **Video Card** ▼



Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
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<a href="#">Quadro NVS 55/280 PCI</a>	6	2452	NA	NA
<a href="#">Quadro4 380 XGL</a>	6	2444	NA	NA
<a href="#">RADEON 8500 Family</a>	6	2445	NA	NA
<a href="#">RADEON 9100 Family</a>	6	2451	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">RADEON IGP 350M</a>	6	2453	NA	NA
<a href="#">V9560XT</a>	6	2447	NA	NA
<a href="#">ALL-IN-WONDER RADEON 8500DV</a>	5	2463	NA	NA
<a href="#">GeForce 256</a>	5	2473	<a href="#">0.12</a>	<a href="#">\$42.04*</a>

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