

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce RTX 4090	39089	1	24.45	\$1,599.00
GeForce RTX 4080	35009	2	31.83	\$1,099.99
Radeon PRO W7800	32145	3	NA	NA
GeForce RTX 4070 Ti	31682	4	40.10	\$789.99
Radeon RX 7900 XTX	31496	5	33.51	\$939.99
Radeon PRO W7900	31125	6	NA	NA
GeForce RTX 3090 Ti	29829	7	17.47	\$1,707.00
GeForce RTX 4090 Laptop GPU	29578	8	NA	NA
Radeon RX 7900 XT	29129	9	38.84	\$749.99
Radeon RX 6950 XT	28817	10	45.74	\$629.99
GeForce RTX 3080 Ti	27407	11	32.24	\$849.99
Radeon RX 6900 XT	27011	12	16.10	\$1,678.08
GeForce RTX 4070	26981	13	45.73	\$589.99
GeForce RTX 3090	26946	14	14.85	\$1,814.17
GeForce RTX 3080 12GB	26825	15	NA	NA
GeForce RTX 4080 Laptop GPU	26772	16	NA	NA
GeForce RTX 3080	25400	17	28.87	\$879.99
Radeon RX 6800 XT	25147	18	49.25	\$510.65
GeForce RTX 3070 Ti	23803	19	58.63	\$405.99
RTX 6000 Ada Generation	23545	20	NA	NA
RTX A5000	23172	21	10.82	\$2,141.99*
GeForce RTX 4060 Ti	22577	22	59.22	\$381.25
RTX A6000	22564	23	5.49	\$4,109.99
GeForce RTX 3070	22492	24	50.32	\$447.00
Radeon RX 6800	22491	25	81.79	\$274.99
NVIDIA A10	22064	26	NA	NA
RTX 4000 Ada Generation Laptop GPU	22019	27	NA	NA
GeForce RTX 2080 Ti	21876	28	19.45	\$1,124.99*
RTX A4500	21768	29	20.16	\$1,079.99*
RTX 4000 SFF Ada Generation	21300	30	NA	NA
Radeon RX 6750 XT	21225	31	62.43	\$339.99
RTX 5000 Ada Generation Laptop GPU	21114	32	NA	NA
GeForce RTX 3060 Ti	20620	33	64.44	\$319.99
Quadro GV100	20599	34	2.29	\$8,999.00*
GeForce RTX 3080 Ti Laptop GPU	20416	35	NA	NA
RTX 3500 Ada Generation Laptop GPU	20056	36	NA	NA

TITAN V	19920	37	9.96	\$1,999.99*
GeForce RTX 4060	19919	38	66.40	\$299.99
Radeon RX 6700 XT	19896	39	56.85	\$349.99
TITAN RTX	19883	40	7.11	\$2,794.99*
Radeon PRO W6800	19797	41	10.70	\$1,849.99*
GeForce RTX 4070 Laptop GPU	19722	42	NA	NA
GeForce RTX 2080 SUPER	19587	43	26.43	\$740.99*
Quadro RTX 8000	19402	44	4.09	\$4,741.49*
TITAN Xp COLLECTORS EDITION	19303	45	NA	NA
RTX A4000	19221	46	25.63	\$749.99*
Quadro RTX 6000	19204	47	3.05	\$6,300.00*
Radeon RX 6700	18956	48	NA	NA
GeForce RTX 2080	18806	49	23.49	\$800.61
RTX A5500	18772	50	8.65	\$2,169.99*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
NVIDIA TITAN Xp	18731	51	11.39	\$1,645.00*
GeForce GTX 1080 Ti	18513	52	38.26	\$483.82*
GeForce RTX 4060 Laptop GPU	18451	53	NA	NA
Radeon RX 6850M XT	18449	54	NA	NA
GeForce RTX 3070 Ti Laptop GPU	18446	55	NA	NA
NVIDIA A10G	18407	56	NA	NA
GeForce RTX 2070 SUPER	18254	57	36.66	\$497.95
RTX A5500 Laptop GPU	17880	58	NA	NA
Radeon RX 6650 XT	17615	59	69.08	\$254.99
RTX A4500 Laptop GPU	17585	60	NA	NA
GeForce RTX 3060	17171	61	66.05	\$259.99
Radeon RX 7600	17137	62	66.43	\$257.99
TITAN V CEO Edition	16987	63	NA	NA
Radeon RX 5700 XT	16904	64	36.75	\$459.99
Radeon VII	16789	65	8.84	\$1,899.95*
GeForce RTX 3080 Laptop GPU	16662	66	NA	NA
Radeon RX 5700 XT 50th Anniversary	16633	67	NA	NA
GeForce RTX 2060 SUPER	16589	68	44.53	\$372.52
Radeon RX 6600 XT	16470	69	47.06	\$349.99
Radeon PRO W6600	16269	70	NA	NA
GeForce RTX 2070	16175	71	59.91	\$269.99*
Quadro RTX 5000	16161	72	NA	NA
RTX A5000 Laptop GPU	15930	73	NA	NA
GeForce RTX 2060 12GB	15859	74	NA	NA

Radeon Pro Vega II	15667	75	NA	NA
RTX A4000 Laptop GPU	15657	76	NA	NA
Quadro P6000	15619	77	4.81	\$3,250.00*
Quadro GP100	15607	78	NA	NA
GeForce RTX 3070 Laptop GPU	15544	79	NA	NA
Radeon Pro W5700	15522	80	23.88	\$649.99*
Radeon RX 6800S	15500	81	NA	NA
GeForce GTX 1080	15489	82	34.98	\$442.79*
Radeon Pro VII	15441	83	NA	NA
Quadro RTX 4000	15440	84	17.17	\$899.00*
GeForce RTX 4050 Laptop GPU	15333	85	NA	NA
RTX 2000 Ada Generation Laptop GPU	15214	86	NA	NA
Radeon RX 6600	15164	87	46.09	\$329.00*
GeForce RTX 2080 (Mobile)	15107	88	NA	NA
Radeon RX 6600S	14896	89	NA	NA
Quadro RTX 5000 (Mobile)	14832	90	NA	NA
GeForce GTX 1070 Ti	14707	91	25.80	\$569.99*
Radeon RX 5700	14694	92	47.40	\$309.99*
Radeon RX 6700S	14664	93	NA	NA
RTX A3000 12GB Laptop GPU	14654	94	NA	NA
Radeon RX Vega 64	14581	95	19.44	\$749.99*
Radeon RX 7600S	14143	96	NA	NA
GeForce RTX 2060	14107	97	61.34	\$229.99
GeForce RTX 2070 Super with Max-Q Design	14029	98	NA	NA
Radeon Pro WX 8200	13925	99	8.71	\$1,599.39*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
GeForce GTX 980 Ti	13861	100	16.96	\$817.18
Radeon RX 5600 XT	13809	101	25.34	\$545.00*
Tesla P40	13809	102	NA	NA
GeForce RTX 2080 Super with Max-Q Design	13806	103	NA	NA
RTX A2000	13766	104	38.35	\$359.00
NVIDIA TITAN X	13659	105	22.46	\$608.10*
Radeon RX 6600M	13629	106	64.90	\$209.99
Quadro RTX 5000 with Max-Q Design	13617	107	NA	NA
RTX A2000 12GB	13566	108	NA	NA
GeForce GTX 1070	13507	109	27.67	\$488.09*
Radeon RX Vega 56	13496	110	17.92	\$752.99*
Radeon Vega Frontier Edition	13463	111	8.01	\$1,679.99*

Załącznik A2

GeForce RTX 3060 Laptop GPU	13375	112	43.15	\$309.99*
Radeon RX 6700M	13332	113	47.91	\$278.31
Radeon RX 6650M	13208	114	NA	NA
Radeon Pro WX 9100	13192	115	NA	NA
GeForce RTX 2080 with Max-Q Design	13153	116	6.26	\$2,099.99*
Radeon PRO W6600X	13113	117	NA	NA
GeForce GTX TITAN X	13065	118	11.91	\$1,096.99*
Radeon RX 6800M	13024	119	NA	NA