

Videocard Name	G3D Mark	G2D Mark	TDP	Category
GeForce RTX 4090	38,610	1,301	450	Desktop
GeForce RTX 4090 D	37,631	1,012	NA	Unknown
GeForce RTX 4080	34,624	1,239	320	Desktop
GeForce RTX 4080 SUPER	34,055	1,222	320	Desktop
GeForce RTX 4070 Ti	31,771	1,196	285	Desktop
GeForce RTX 4070 Ti SUPER	31,660	1,195	285	Desktop
Radeon RX 7900 XTX	30,917	1,229	355	Desktop
GeForce RTX 4070 SUPER	29,960	1,147	220	Desktop
GeForce RTX 3090 Ti	29,725	1,229	450	Desktop
Radeon PRO W7900	29,191	1,120	NA	Unknown
Radeon RX 7900 XT	28,818	1,183	315	Desktop
Radeon PRO W7800	28,601	1,147	NA	Unknown
RTX 6000 Ada Generation	28,305	954	NA	Unknown
Radeon RX 6950 XT	28,294	1,032	335	Desktop
RTX 4500 Ada Generation	28,261	1,033	NA	Unknown
GeForce RTX 4090 Laptop GPU	27,813	975	150	Mobile
GeForce RTX 3080 Ti	27,166	1,090	350	Desktop
GeForce RTX 4070	26,982	1,118	200	Desktop
Radeon RX 6900 XT	26,843	1,046	300	Desktop
GeForce RTX 3090	26,782	1,051	350	Desktop
GeForce RTX 3080 12GB	26,692	1,087	350	Desktop
Radeon RX 7900 GRE	26,472	1,124	NA	Unknown
GeForce RTX 4080 Laptop GPU	25,305	955	150	Mobile
GeForce RTX 3080	25,277	1,040	320	Desktop
Radeon RX 6800 XT	25,024	1,018	300	Desktop
RTX 4000 Ada Generation	24,937	1,090	NA	Unknown
RTX 5000 Ada Generation	24,931	912	NA	Unknown
Radeon RX 7800 XT	24,155	1,123	263	Desktop
RTX 5000 Ada Generation Laptop GPU	24,095	708	NA	Unknown
GeForce RTX 3070 Ti	23,639	1,051	290	Desktop
RTX 4000 Ada Generation Laptop GPU	22,960	745	NA	Unknown
GeForce RTX 4060 Ti	22,924	1,071	160	Desktop
GeForce RTX 4060 Ti 16GB	22,923	1,072	165	Desktop
RTX A5000	22,831	1,044	230	Workstation
GeForce RTX 3070	22,386	998	220	Desktop
Radeon RX 7700 XT	22,342	1,094	245	Desktop

Radeon RX 6800	22,258	972	250	Desktop
Radeon RX 7900M	22,112	913	NA	Mobile
RTX A6000	22,092	878	300	Workstation
NVIDIA A10	22,064	1,007	NA	Unknown
GRID RTX6000-6Q	21,987	782	NA	Desktop
RTX A4500	21,783	1,071	NA	Unknown
GeForce RTX 2080 Ti	21,773	934	250	Desktop
Radeon 610M Ryzen 9 7845HX	21,623	988	NA	Mobile
RTX A5500	21,495	823	NA	Unknown
RTX 4000 SFF Ada Generation	21,167	1,132	NA	Unknown
Radeon RX 6750 XT	20,770	943	250	Desktop
Radeon RX 6750 GRE 10GB	20,644	1,107	NA	Unknown
GeForce RTX 3060 Ti	20,520	994	200	Desktop
Radeon PRO W7700	20,016	1,068	NA	Unknown
TITAN RTX	19,950	823	280	Workstation
Radeon RX 6700 XT	19,883	939	230	Desktop
Radeon PRO W6800	19,878	934	NA	Unknown
GeForce RTX 3080 Ti Laptop GPU	19,875	839	115	Mobile
Quadro GV100	19,824	848	250	Workstation
RTX 3500 Ada Generation Laptop GPU	19,751	660	NA	Unknown
TITAN V	19,743	862	250	Desktop
Radeon RX 6750 GRE 12GB	19,732	899	NA	Unknown
L40-8Q	19,705	833	NA	Desktop
GeForce RTX 4070 Laptop GPU	19,611	775	115	Mobile
GeForce RTX 2080 SUPER	19,581	924	250	Desktop
GeForce RTX 4060	19,575	1,032	115	Desktop
Quadro RTX 8000	19,480	871	260	Workstation
RTX A4000	19,403	998	140	Workstation
TITAN Xp COLLECTORS EDITION	19,071	932	250	Desktop
Radeon RX 6700	18,881	932	175	Desktop
GeForce RTX 2080	18,799	909	250	Desktop
Quadro RTX 6000	18,776	793	295	Workstation
GeForce GTX 1080 Ti	18,562	937	250	Desktop
NVIDIA TITAN Xp	18,515	885	250	Desktop
NVIDIA A10G	18,488	567	NA	Unknown
GeForce RTX 2070 SUPER	18,246	884	215	Desktop
GeForce RTX 3070 Ti Laptop GPU	18,074	782	115	Mobile

Radeon PRO W7600	18,058	1,190	NA	Unknown
RTX 2000 Ada Generation	17,901	1,041	NA	Unknown
A40-48Q	17,864	522	NA	Unknown
GeForce RTX 4060 Laptop GPU	17,665	731	115	Mobile
Radeon Pro W5700X	17,591	1,060	NA	Unknown
RTX A4500 Laptop GPU	17,574	734	NA	Unknown
RTX A5500 Laptop GPU	17,484	717	NA	Unknown
Radeon RX 7600 XT	17,388	984	NA	Unknown
Radeon RX 6650 XT	17,270	908	176	Desktop
Radeon RX 6850M XT	17,192	604	NA	Mobile
GeForce RTX 3060 12GB	17,032	965	170	Desktop
TITAN V CEO Edition	16,988	1,086	250	Desktop
Radeon VII	16,690	785	300	Desktop
Radeon RX 5700 XT	16,625	924	225	Desktop
Radeon RX 5700 XT 50th Anniversary	16,615	947	235	Desktop
GeForce RTX 2060 SUPER	16,559	857	175	Desktop
Radeon RX 6600 XT	16,495	914	160	Desktop
GeForce RTX 3080 Laptop GPU	16,469	640	115	Mobile
Quadro GP100	16,374	847	235	Workstation
Radeon RX 7600	16,353	958	165	Desktop
RTX 3000 Ada Generation Laptop GPU	16,345	596	NA	Unknown
Tesla V100-SXM2-16GB	16,235	406	NA	Unknown
GeForce RTX 2070	16,162	822	175	Desktop
RTX A5000 Laptop GPU	16,041	611	165	Mobile, Works
Radeon Pro Vega II Duo	15,977	917	NA	Unknown
Quadro RTX 5000	15,969	741	230	Workstation
Miracast display port driver V3	15,910	604	NA	Unknown
Radeon RX 7700S	15,900	744	NA	Unknown
GeForce RTX 2060 12GB	15,877	837	185	Desktop
Radeon PRO W6600	15,810	1,013	NA	Unknown
Radeon Pro Vega II	15,597	748	NA	Unknown
GeForce GTX 1080	15,540	890	180	Desktop
GeForce RTX 3070 Laptop GPU	15,489	650	115	Mobile
RTX A4000 Laptop GPU	15,440	569	140	Mobile, Works
Quadro RTX 4000	15,409	881	160	Workstation
GeForce RTX 3060 8GB	15,397	972	170	Desktop
Radeon RX 6800S	15,379	702	100	Mobile

RTX 2000 Ada Generation Laptop GPU	15,364	610	NA	Unknown
Radeon Pro W5700	15,184	917	205	Desktop
Quadro P6000	15,141	705	250	Workstation
Radeon RX 6600	15,133	872	132	Desktop
GeForce RTX 2080 (Mobile)	15,107	812	150	Mobile
Radeon RX 6650M	15,004	764	NA	Mobile
Radeon RX 6700S	14,924	732	80	Mobile
Quadro RTX 5000 (Mobile)	14,832	705	110	Mobile, Works
GeForce GTX 1070 Ti	14,686	874	180	Desktop
NVIDIA A40	14,665	627	NA	Unknown
Radeon RX 5700	14,476	887	180	Desktop
RTX A3000 12GB Laptop GPU	14,446	612	NA	Unknown
GeForce RTX 4050 Laptop GPU	14,360	622	115	Mobile
Radeon RX Vega 64	14,353	799	295	Desktop
Radeon RX 7600S	14,172	753	75	Mobile
GeForce RTX 2060	14,147	749	160	Desktop
RTX 1000 Ada Generation Laptop GPU	13,912	612	NA	Unknown
RadeonT RX 6850M XT	13,848	702	165	Mobile
Radeon Pro WX 8200	13,835	811	230	Desktop
GeForce RTX 2080 Super with Max-Q Design	13,816	580	80	Mobile
GeForce GTX 980 Ti	13,811	853	250	Desktop
GeForce RTX 2070 Super with Max-Q Design	13,779	623	80	Mobile
RTX A2000	13,758	989	NA	Unknown
Radeon PRO W7500	13,722	1,214	NA	Unknown
RTX A2000 12GB	13,713	1,120	NA	Unknown
Radeon Pro Vega 64X	13,709	827	NA	Unknown
Radeon RX 6600M	13,699	706	100	Mobile
Radeon RX 6600S	13,678	650	80	Mobile
Radeon RX 5600 XT	13,666	878	150	Desktop
NVIDIA TITAN X	13,660	912	250	Desktop
Quadro RTX 5000 with Max-Q Design	13,637	584	80	Mobile, Works
Radeon PRO W6600M	13,549	933	NA	Mobile
GeForce GTX 1070	13,511	850	150	Desktop
Radeon RX 6700M	13,444	572	135	Mobile
GeForce RTX 3060 Laptop GPU	13,369	589	115	Mobile
Radeon RX 6800M	13,293	547	145	Mobile
Radeon RX Vega 56	13,259	771	210	Desktop

Radeon Vega Frontier Edition	13,226	748	350	Desktop
GeForce RTX 2080 with Max-Q Design	13,139	537	90	Mobile
Radeon PRO W6600X	13,113	856	NA	Unknown
Intel Arc A770	13,095	758	225	Desktop
GeForce GTX TITAN X	13,004	839	250	Desktop
Radeon Pro Vega 64	12,950	804	NA	Unknown
GeForce GTX 1660 Ti	12,926	811	120	Desktop
GeForce RTX 3050 8GB	12,853	938	130	Desktop
Radeon Pro VII	12,788	575	NA	Unknown
GeForce GTX 1660 SUPER	12,767	808	125	Desktop
Quadro RTX 4000 with Max-Q Design	12,663	558	80	Mobile
Tesla T10	12,650	595	NA	Unknown
Radeon Pro 5700 XT	12,613	816	130	Desktop
RTX A3000 Laptop GPU	12,554	505	130	Mobile, Works
Tesla P40	12,499	434	250	Workstation
Quadro P5000	12,476	671	180	Workstation
Quadro RTX 4000 (Mobile)	12,474	546	110	Mobile
Radeon Pro WX 9100	12,464	740	230	Desktop
Quadro P5200 with Max-Q Design	12,355	480	NA	Unknown
GeForce RTX 2070 (Mobile)	12,354	601	115	Mobile
Radeon Pro Vega 56	12,354	828	NA	Desktop
Tesla V100-PCIE-16GB	12,328	484	NA	Unknown
Quadro P5200	12,304	556	NA	Mobile
Radeon RX 6850M	12,274	714	NA	Mobile
Radeon Pro V520 MxGPU	12,258	525	NA	Unknown
GeForce RTX 3050 OEM	12,015	956	NA	Unknown
Radeon RX 5600 OEM	12,005	696	NA	Unknown
Intel Arc A750	11,957	671	225	Desktop
Quadro M6000 24GB	11,890	701	250	Workstation
Radeon Pro 5700	11,844	829	130	Desktop
Quadro M6000	11,815	731	250	Workstation
GeForce RTX 2070 with Max-Q Design	11,710	481	80	Mobile
GeForce GTX 1660	11,684	781	120	Desktop
Quadro P4000	11,644	821	105	Workstation
Intel Arc A580	11,598	725	NA	Unknown
Radeon RX 5600	11,587	891	150	Desktop
GeForce GTX 1080 with Max-Q Design	11,584	737	110	Mobile

Radeon RX 7600M XT	11,531	672	120	Mobile
L4	11,519	236	NA	Unknown
Intel Arc A770M	11,513	703	150	Mobile
Quadro P4200 with Max-Q Design	11,447	606	NA	Workstation
RTX A1000 Embedded GPU	11,369	906	NA	Unknown
RTX 500 Ada Generation Laptop GPU	11,365	523	NA	Desktop
GeForce RTX 2060 (Mobile)	11,355	540	80	Mobile
Radeon Pro Vega 48	11,300	784	NA	Unknown
Quadro RTX 3000	11,170	519	80	Mobile, Works
GeForce GTX 980	11,116	797	165	Desktop
GRID P40-12Q	11,028	500	NA	Unknown
Radeon Pro SSG	10,972	588	NA	Unknown
RTX A2000 8GB Laptop GPU	10,951	541	NA	Unknown
RTX A4500 Embedded GPU	10,916	548	NA	Unknown
Tesla T4	10,833	590	NA	Unknown
GeForce RTX 3050 6GB	10,798	838	70	Desktop
Quadro P4200	10,566	505	100	Workstation
Intel Arc A730M	10,488	683	NA	Unknown
GeForce GTX 1070 (Mobile)	10,465	603	NA	Mobile
Tesla M40 24GB	10,418	339	NA	Unknown
GeForce RTX 3050 6GB Laptop GPU	10,401	608	80	Mobile
Tesla M40	10,377	471	NA	Unknown
GeForce GTX 1660 Ti (Mobile)	10,180	484	80	Mobile
RTX A1000 6GB Laptop GPU	10,172	562	NA	Unknown
GeForce RTX 3050 Ti Laptop GPU	10,159	497	80	Mobile
GeForce GTX 1650 SUPER	10,157	752	100	Desktop
GeForce GTX 1060	10,072	750	120	Desktop
RTX A2000 Laptop GPU	9,962	480	95	Mobile, Works
GeForce GTX 1070 with Max-Q Design	9,915	433	90	Mobile
GRID P40-2B	9,842	548	NA	Unknown
Radeon R9 Fury X	9,793	818	NA	Unknown
GeForce GTX 1060 3GB	9,758	775	120	Desktop
GeForce RTX 2060 with Max-Q Design	9,742	415	65	Mobile
Radeon R9 Fury + Fury X	9,741	811	275	Desktop
GeForce GTX 970	9,641	771	145	Desktop
Radeon R9 Fury	9,592	796	NA	Unknown
Radeon RX 6500 XT	9,539	814	107	Desktop

GeForce GTX 780 Ti	9,521	635	250	Desktop
Ryzen 9 4900HSS with Radeon Graphics	9,461	417	NA	Unknown
Parsec Virtual Display Adapter	9,458	541	NA	Unknown
RTX A1000 Laptop GPU	9,457	526	NA	Unknown
GeForce RTX 3050 Laptop GPU	9,451	474	75	Mobile
Radeon R9 390X	9,440	823	275	Desktop
Quadro M5000	9,418	660	150	Workstation
Radeon RX 590	9,403	791	175	Desktop
Radeon RX 6550M	9,360	446	NA	Mobile
Quadro P2200	9,322	915	75	Workstation
Quadro P3200 with Max-Q Design	9,316	551	NA	Unknown
Radeon Pro 5600M	9,233	681	50	Mobile
Radeon RX 5500 XT	9,157	781	130	Desktop
Radeon Pro W5500	9,116	826	125	Desktop
GRID P40-2B4	9,111	267	NA	Unknown
Quadro P4000 with Max-Q Design	9,083	700	80	Mobile
GeForce GTX 1060 5GB	9,058	618	120	Desktop
GeForce GTX TITAN Z	8,987	656	375	Desktop
GeForce GTX TITAN Black	8,972	592	250	Desktop
Radeon R9 390	8,913	797	275	Desktop
Radeon RX 580	8,871	769	185	Desktop
Quadro P3200	8,852	458	NA	Unknown
Radeon RX 5500	8,838	757	150	Desktop
Tesla P4	8,768	389	NA	Unknown
Radeon RX 5600M	8,744	492	150	Mobile
GRID P40-24Q	8,719	479	NA	Unknown
Radeon R9 290X	8,634	766	NA	Unknown
Radeon RX 480	8,626	777	150	Desktop
Radeon R9 295X2	8,618	765	500	Desktop
GeForce GTX 1660 Ti with Max-Q Design	8,610	364	60	Mobile
Radeon RX590 GME	8,604	671	175	Desktop
GRID RTX6000-1B	8,473	592	NA	Unknown
Radeon R9 290X / 390X	8,389	699	290	Desktop
Ryzen 5 4600HS with Radeon Graphics	8,371	414	NA	Unknown
Radeon Pro 5500 XT	8,359	606	NA	Unknown
Radeon R9 290	8,308	773	NA	Unknown
Quadro RTX 3000 with Max-Q Design	8,269	341	60	Mobile

Tesla V100-PCIE-32GB	8,260	327	NA	Unknown
GeForce GTX Titan	8,190	630	250	Desktop
Radeon Pro Duo	8,164	765	350	Desktop
GeForce GTX 1060 (Mobile)	8,161	444	80	Mobile
Radeon R9 290 / 390	8,150	695	275	Desktop
CMP 30HX	8,136	260	NA	Unknown
Quadro K6000	8,065	547	225	Workstation
Radeon PRO W6400	8,041	761	NA	Unknown
Intel Arc Pro A60	8,033	483	NA	Unknown
Radeon RX 470/570	8,013	727	120	Desktop
Ryzen 9 6900HS	8,005	836	NA	Unknown
GeForce GTX 780	8,004	589	250	Desktop
FirePro W9100	7,987	752	275	Workstation
Quadro M5500	7,915	698	150	Mobile, Works
GeForce GTX 1060 with Max-Q Design	7,902	412	80	Mobile
Radeon Pro WX 7100	7,900	818	130	Workstation
Radeon RX 780	7,898	1,080	NA	Unknown
GeForce GTX 1650	7,877	574	75	Desktop
Radeon RX 6500M	7,870	407	50	Mobile
T1200 Laptop GPU	7,866	463	NA	Unknown
Radeon RX 580X	7,798	885	185	Desktop
Radeon Pro 580	7,753	943	NA	Unknown
Radeon RX 580 2048SP	7,698	659	150	Desktop
GeForce RTX 2050	7,686	467	45	Mobile
T1000	7,641	863	NA	Unknown
Radeon RX 6500	7,629	823	NA	Unknown
T1000 8GB	7,615	870	NA	Unknown
GeForce GTX 1650 Ti	7,569	387	55	Mobile
Tesla M60	7,551	513	NA	Unknown
Radeon RX 6400	7,549	698	53	Desktop
Radeon Pro 580X	7,540	698	150	Desktop
Radeon RX 5300	7,534	732	100	Desktop
GRID P40-8Q	7,432	201	NA	Unknown
Ryzen 9 4900HS with Radeon Graphics	7,419	366	NA	Unknown
Radeon Ryzen 9 6900HS	7,384	678	NA	Unknown
Radeon Pro W5500X	7,351	729	NA	Unknown
GeForce GTX 980M	7,338	494	100	Mobile

FirePro W8100	7,279	717	220	Workstation
Tesla P100-PCIE-16GB	7,225	572	250	Workstation
Quadro T2000	7,187	451	NA	Mobile
Radeon Pro 5300	7,144	631	NA	Unknown
AMD Ryzen Z1 Extreme	7,085	773	NA	Unknown
RadeonT 780M	7,078	802	NA	Mobile
Radeon 780M	7,070	874	NA	Mobile
T600 Laptop GPU	7,057	449	NA	Unknown
A10-8Q	7,042	253	NA	Unknown
Ryzen 7 4800HS with Radeon Graphics	6,999	355	NA	Unknown
GeForce GTX 1650 (Mobile)	6,969	384	50	Mobile
Quadro M5000M	6,933	468	100	Mobile, Works
Quadro P2000	6,932	638	75	Workstation
Quadro T2000 with Max-Q Design	6,874	429	NA	Mobile
GRID P4-4Q	6,843	469	NA	Unknown
RTX A500 Laptop GPU	6,818	445	NA	Unknown
Radeon Pro 5500M	6,813	668	85	Mobile
GeForce RTX 3050 4GB Laptop GPU	6,780	403	80	Mobile
CMP 40HX	6,778	318	NA	Unknown
GRID P4-8Q	6,733	249	NA	Unknown
Quadro T1000 with Max-Q Design	6,721	435	NA	Mobile
Radeon Pro WX 7130	6,715	532	130	Mobile
GeForce GTX 970XM FORCE	6,707	725	NA	Unknown
Radeon R9 285	6,680	597	NA	Unknown
Quadro M4000	6,678	680	120	Workstation
Ryzen 7 6800HS with Radeon Graphics	6,677	728	NA	Unknown
Radeon RX Vega M GH	6,571	779	NA	Unknown
L40S	6,545	215	NA	Unknown
Quadro P3000	6,520	435	75	Mobile, Works
Quadro T1000	6,481	417	NA	Mobile
T600	6,466	740	NA	Unknown
GeForce GTX 1650 Ti with Max-Q Design	6,428	336	35	Mobile
P106-100	6,390	250	NA	Unknown
Radeon Pro 570	6,337	697	NA	Unknown
GeForce GTX 1050 Ti	6,316	649	75	Desktop
Radeon 660M Ryzen 5 6600H	6,286	795	NA	Mobile
Tesla M6	6,284	371	NA	Unknown

Intel Arc A530M	6,238	602	NA	Unknown
Radeon Ryzen 9 PRO 6950H	6,237	825	NA	Unknown
Quadro M4000M	6,210	413	100	Mobile, Works
Radeon Ryzen 7 6800HS	6,210	761	NA	Unknown
Intel Arc A380	6,207	608	75	Desktop
Radeon R9 380X	6,190	664	190	Desktop
Radeon R9 280X	6,188	683	250	Desktop
GeForce GTX 1650 with Max-Q Design	6,172	327	35	Mobile
Radeon 680M Ryzen 7 7735HS	6,167	827	NA	Mobile
Radeon R9 380	6,143	655	190	Desktop
FirePro W9000	6,138	720	274	Workstation
Ryzen 9 6900HS with Radeon Graphics	6,098	708	NA	Unknown
Quadro K5200	6,082	540	150	Workstation
GeForce GTX 960	6,074	674	120	Desktop
Radeon Ryzen 9 6900HS Creator Edition	6,012	847	NA	Unknown
GeForce MX570 A	5,975	378	NA	Unknown
Radeon Pro 5300M	5,967	611	85	Mobile
GRID P100-16Q	5,945	757	NA	Unknown
Radeon 760M	5,936	882	NA	Mobile
GeForce GTX 770	5,922	561	230	Desktop
GeForce GTX 1050 Ti (Mobile)	5,919	323	NA	Mobile
Radeon PRO W6300	5,898	617	25	Mobile, Works
Intel Arc Pro A30M	5,862	696	NA	Unknown
Tesla K80	5,852	374	NA	Unknown
RadeonT 760M	5,846	760	NA	Mobile
Ryzen 9 PRO 6950H with Radeon Graphics	5,828	852	NA	Unknown
Matrox LUMA A380P	5,805	684	NA	Unknown
Radeon Ryzen 7 7736U	5,792	684	NA	Unknown
Radeon Ryzen 7 PRO 6850H	5,767	756	NA	Unknown
Ryzen 9 PRO 6950H	5,759	950	NA	Unknown
GeForce MX570	5,749	400	NA	Unknown
Radeon RX 6300	5,741	607	NA	Unknown
GeForce GTX 970M	5,740	390	75	Mobile
Radeon PRO Ryzen 7 PRO 6850U	5,707	745	NA	Unknown
GRID T4-8Q	5,680	272	NA	Unknown
RadeonT 680M Ryzen 7 7735HS	5,651	458	NA	Mobile
Intel Arc A310	5,589	659	NA	Unknown

Ryzen 7 PRO 6850U	5,581	741	NA	Unknown
GeForce GTX 690	5,572	469	300	Desktop
Ryzen 9 5900HS with Radeon Graphics	5,570	536	NA	Unknown
Radeon Pro WX 5100	5,569	768	75	Workstation
Radeon HD 7990	5,566	766	375	Desktop
Radeon R9 280	5,558	666	250	Desktop
GeForce GTX 680	5,557	532	195	Desktop
Radeon R9 285 / 380	5,550	655	190	Desktop
Quadro M3000M	5,530	401	75	Mobile, Works
GRID M60-8A	5,523	380	NA	Unknown
Radeon RX 5500M	5,516	409	85	Mobile
Radeon Ryzen 7 6800HS Creator Edition	5,465	791	NA	Unknown
GeForce GTX 760 Ti OEM	5,427	694	NA	Unknown
Radeon Ryzen 7 7735HS	5,394	830	NA	Unknown
Radeon TM	5,389	685	NA	Desktop
Ryzen 7 6800HS Creator Edition	5,382	830	NA	Unknown
Radeon Eng Sample: 100-000000534-40_Y	5,380	781	NA	Unknown
Ryzen 9 6900HX with Radeon Graphics	5,372	830	NA	Unknown
GRID P40-4Q	5,365	670	NA	Unknown
GeForce GTX 1050 Ti with Max-Q Design	5,362	353	NA	Mobile
Radeon Ryzen 7 6800H	5,343	781	NA	Unknown
GeForce GTX 950	5,337	642	90	Desktop
Quadro P2000 with Max-Q Design	5,333	489	NA	Unknown
GeForce GTX 670	5,325	529	170	Desktop
Radeon Pro Vega 20	5,300	558	NA	Unknown
FirePro W7100	5,259	679	150	Workstation
Radeon HD 7970 / R9 280X	5,248	730	250	Desktop
Ryzen 7 6800H	5,248	808	NA	Unknown
GeForce GTX 760 Ti	5,241	579	170	Desktop
Ryzen 7 6800HS	5,237	867	NA	Unknown
Radeon Eng Sample: 100-000000550-40_Y	5,224	773	NA	Desktop
Ryzen 7 7735U with Radeon Graphics	5,216	753	NA	Unknown
Radeon HD 8990	5,214	658	375	Desktop
Radeon Ryzen 7 7735U	5,209	735	NA	Unknown
GRID M60-2Q	5,203	311	NA	Unknown
Radeon R9 M395X	5,195	733	125	Mobile
Radeon Ryzen 7 PRO 6850U	5,192	756	NA	Unknown

Radeon Ryzen 7 7735H	5,191	799	NA	Unknown
Q12U-1	5,164	600	NA	Unknown
Radeon R9 M295X	5,150	832	125	Mobile
Intel Arc	5,137	658	NA	Unknown
GeForce GTX 1050 3GB	5,132	596	75	Desktop
Ryzen 7 7735HS with Radeon Graphics	5,128	777	NA	Unknown
Ryzen 7 PRO 6850U with Radeon Graphics	5,116	799	NA	Unknown
Intel Arc A370M	5,115	724	NA	Unknown
Ryzen 7 PRO 6860Z	5,077	837	NA	Unknown
FirePro S9000	5,059	561	NA	Unknown
GRID T4-16Q	5,055	83	NA	Unknown
EIZO Quadro MED-XN51LP	5,048	952	NA	Unknown
GeForce GTX 1050	5,047	464	75	Desktop
Radeon Eng Sample: 100-000000545-40_Y	5,026	812	NA	Unknown
Radeon Ryzen 7 PRO 6850HS	5,026	840	NA	Unknown
Ryzen 7 6800U	5,006	784	NA	Unknown
GeForce GTX 1630	4,995	658	NA	Unknown
A16	4,981	400	NA	Unknown
Radeon Instinct MI25 MxGPU	4,979	371	NA	Unknown
Radeon R9 M395	4,949	731	125	Mobile
Barco MXRT 7600	4,944	442	NA	Unknown
GRID P40-1A	4,909	63	NA	Desktop
FirePro S9050	4,901	369	NA	Unknown
Radeon R9 270X	4,876	613	180	Desktop
Ryzen 7 PRO 6860Z with Radeon Graphics	4,869	793	NA	Unknown
T550 Laptop GPU	4,847	406	NA	Unknown
GRID P40-2Q	4,844	281	NA	Unknown
Ryzen 7 6800U with Radeon Graphics	4,829	751	NA	Unknown
Radeon Pro Vega 16	4,809	585	NA	Unknown
Ryzen 7 6800H with Radeon Graphics	4,801	762	NA	Unknown
GeForce GTX 760	4,795	529	170	Desktop
GRID RTX6000P-6Q	4,777	192	NA	Unknown
FirePro S10000	4,768	502	NA	Unknown
Radeon HD 7950 / R9 280	4,765	691	200	Desktop
Radeon Sky 500	4,764	551	NA	Unknown
Radeon Eng Sample: 100-000000560-40_Y	4,749	721	NA	Unknown
Radeon R9 370	4,722	781	150	Desktop

Ryzen 9 PRO 6950HS with Radeon Graphics	4,705	861	NA	Unknown
GRID V100D-2Q	4,668	79	NA	Unknown
Radeon Pro WX Vega M GL	4,643	405	65	Mobile
Radeon HD 7870	4,637	589	175	Desktop
Radeon Ryzen 7 PRO 6860Z	4,594	713	NA	Unknown
A16-2Q	4,583	89	NA	Unknown
GeForce MX550	4,570	401	NA	Unknown
GeForce GTX 580	4,565	478	244	Desktop
B8DKMDAP	4,557	534	NA	Unknown
Radeon Ryzen 7 6800U	4,541	577	NA	Unknown
Radeon Pro 465	4,538	562	NA	Unknown
FirePro S7000	4,524	705	150	Workstation
Radeon R7 370	4,520	605	150	Desktop
Tesla K40c	4,495	325	NA	Unknown
Radeon HD 7870 XT	4,470	661	185	Desktop
GeForce GTX 1050 (Mobile)	4,462	292	NA	Mobile
GRID M60-1B	4,457	483	NA	Workstation
Quadro P1000	4,448	597	47	Workstation
Tesla K20m	4,432	210	NA	Unknown
GRID P6-4Q	4,429	586	NA	Unknown
GeForce GTX 660 Ti	4,418	463	150	Desktop
Radeon Ryzen 7 Pro 7735U	4,409	631	NA	Unknown
FirePro W7000 Adapter	4,359	613	NA	Unknown
GRID GTX P40-6	4,340	277	NA	Unknown
Quadro K4200	4,320	505	105	Workstation
Radeon RX 5300M	4,307	367	85	Mobile
Radeon R9 270	4,306	567	NA	Unknown
FirePro W7000	4,288	546	150	Workstation
GRID RTX6000P-4Q	4,283	76	NA	Unknown
Radeon R9 270 / R7 370	4,260	645	150	Desktop
Quadro M2200	4,254	381	55	Mobile, Works
Radeon Ryzen 9 PRO 6950HS	4,251	800	NA	Unknown
RTXA6000-8Q	4,237	86	NA	Unknown
NVIDIA A40-4Q	4,230	78	NA	Unknown
NVIDIA A40-8Q	4,220	79	NA	Unknown
Radeon Ryzen 9 7950X 16-Core	4,183	601	NA	Unknown
A16-4Q	4,166	90	NA	Desktop

GRID RTX8000P-12A	4,166	78	NA	Unknown
GRID V100D-8Q	4,156	518	NA	Unknown
GeForce GTX 680MX	4,142	589	122	Mobile
Winsta0\Default	4,125	250	NA	Desktop
GeForce GTX 480	4,107	445	250	Desktop
Radeon RX 460	4,104	574	75	Desktop
FirePro W8000	4,096	464	189	Workstation
GeForce GTX 1050 with Max-Q Design	4,078	290	NA	Mobile
Radeon PRO Ryzen 5 PRO 6650U	4,067	829	NA	Unknown
RadeonT 660M Ryzen 5 7535HS	4,051	701	NA	Mobile
Radeon Eng Sample: 100-000000561-40_Y	4,042	745	NA	Unknown
Radeon HD 7800-serie	4,029	708	NA	Unknown
GeForce GTX 660	4,001	478	140	Desktop
Quadro K5000	3,994	431	122	Workstation
Quadro M2000	3,982	564	75	Workstation
GRID RTX8000-4Q	3,961	81	NA	Unknown
Radeon RX 7600M	3,940	478	NA	Mobile
GeForce GTX 570	3,929	474	219	Desktop
GRID P6-2Q	3,926	337	NA	Unknown
GeForce GTX 750 Ti	3,903	512	60	Desktop
GRID M60-8Q	3,884	618	NA	Unknown
Radeon HD 8970M	3,876	807	100	Mobile
Matrox LUMA A310F	3,873	493	NA	Unknown
Intel Arc A310 LP	3,862	286	NA	Unknown
Radeon HD 7850	3,862	563	130	Desktop
GeForce GTX 780M	3,848	423	122	Mobile
EIZO MED-XN43	3,843	767	NA	Desktop
GRID RTX8000P-2Q	3,843	84	NA	Unknown
Radeon Eng Sample: 100-000000562-40_Y	3,841	589	NA	Desktop
GRID M60-4Q	3,831	278	NA	Workstation
GRID V100-2Q	3,811	78	NA	Unknown
GeForce GTX 880M	3,804	334	130	Mobile
GeForce GTX 965M	3,792	336	60	Mobile
Radeon Ryzen 5 6600H	3,776	754	NA	Unknown
Radeon Ryzen 5 6600HS Creator Edition	3,756	737	NA	Unknown
Barco MXRT 7500	3,753	731	NA	Unknown
Radeon Ryzen 7 4800HS	3,752	519	NA	Unknown

P104-100	3,743	124	NA	Unknown
Ryzen 7 PRO 6850HS with Radeon Graphics	3,736	758	NA	Unknown
GeForce MX450	3,733	303	NA	Unknown
T400 4GB	3,729	646	NA	Unknown
Ryzen 5 PRO 6650H with Radeon Graphics	3,727	845	NA	Unknown
Radeon Ryzen 5 PRO 6650H	3,725	627	NA	Unknown
Radeon Ryzen 5 7535HS	3,699	773	NA	Unknown
GRID M60-1Q	3,695	181	NA	Unknown
T500	3,694	304	NA	Unknown
Eng Sample: 100-000000545-40_Y	3,692	831	NA	Unknown
Matrox LUMA A310	3,690	506	NA	Unknown
Ryzen 5 7535HS with Radeon Graphics	3,680	731	NA	Unknown
Radeon Pro 560X	3,678	711	NA	Unknown
Radeon Ryzen 5 PRO 6650U	3,677	712	NA	Unknown
Ryzen 5 6600HS Creator Edition	3,671	718	NA	Unknown
Radeon R9 M485X	3,661	417	NA	Unknown
Radeon RX 560	3,644	492	80	Desktop
Radeon Pro WX 4100	3,639	641	50	Desktop
GeForce GTX 775M	3,635	554	NA	Mobile
Quadro P620	3,634	554	40	Workstation
T400	3,630	587	NA	Unknown
Radeon RX Vega M GL	3,602	475	NA	Unknown
Radeon R9 M390X	3,597	435	100	Mobile
GRID RTX8000-2Q	3,574	86	NA	Unknown
GeForce GTX 680M KY_Bullet Edition	3,569	581	NA	Mobile
GRID M6-8Q	3,568	556	NA	Unknown
Quadro K2200	3,550	545	68	Workstation
Radeon Ryzen 7 4800H	3,547	514	NA	Unknown
Radeon 660M Ryzen 5 7535HS	3,546	680	NA	Mobile
Microsoft Basic Display Adapter Ryzen 5 3550H	3,537	63	NA	Unknown
Radeon HD 7970M	3,529	506	75	Mobile
Ryzen 5 7535U with Radeon Graphics	3,529	681	NA	Unknown
Ryzen 5 6600H with Radeon Graphics	3,525	625	NA	Unknown
Ryzen 5 PRO 6650U	3,519	766	NA	Unknown
GRID K520	3,516	160	NA	Workstation
Ryzen 5 PRO 6650U with Radeon Graphics	3,515	714	NA	Unknown
Quadro 7000	3,505	397	204	Workstation

Radeon Ryzen 5 7535U	3,495	685	NA	Unknown
Radeon Pro 560	3,475	724	NA	Unknown
Quadro K2200M	3,469	384	NA	Unknown
Quadro M2000M	3,461	336	55	Mobile, Works
Radeon Pro 460	3,453	679	NA	Unknown
GRID T4-2Q	3,451	73	NA	Unknown
GeForce GTX 870M	3,450	276	110	Mobile
Radeon 740M	3,434	788	NA	Mobile
Tesla C2050 / C2070	3,428	568	238	Workstation
NVIDIA A10-4Q	3,425	231	NA	Unknown
GeForce GTX 960M	3,396	246	65	Mobile
Radeon Ryzen 5 6600U	3,395	702	NA	Unknown
NVIDIA A40-12Q	3,371	111	NA	Unknown
Radeon Eng Sample: 100-000000261-50_Y	3,370	859	NA	Desktop
Radeon HD8970M	3,369	663	NA	Mobile
Radeon E8870PCIe	3,368	708	NA	Unknown
GeForce GTX 750	3,352	505	55	Desktop
GRID M10-1Q	3,351	556	NA	Unknown
GeForce GTX 590	3,341	394	365	Desktop
GeForce GTX 650 Ti BOOST	3,337	460	134	Desktop
GRID T4-1Q	3,303	78	NA	Unknown
Quadro P600	3,283	491	40	Workstation
Tesla K40m	3,281	111	NA	Unknown
GRID P100-8Q	3,267	264	NA	Unknown
Radeon R9 M290X	3,263	426	100	Mobile
GRID T4-4Q	3,260	83	NA	Unknown
GeForce 770M	3,246	500	NA	Mobile
Radeon R9 M470X	3,244	426	75	Mobile
Eng Sample: 100-000000534-40_Y	3,237	732	NA	Unknown
Ryzen 5 6600U with Radeon Graphics	3,233	754	NA	Unknown
Quadro M1200	3,230	318	45	Mobile, Works
GeForce GTX 680M	3,216	346	100	Mobile
GRID P4-8A	3,206	71	NA	Unknown
Radeon RX 560X	3,197	435	75	Desktop
Radeon R7 260X	3,186	522	115	Desktop
Radeon R9 260	3,182	586	NA	Unknown
Tesla C2050	3,176	362	NA	Unknown

Tesla M10	3,172	410	NA	Unknown
FirePro V7000	3,162	668	NA	Unknown
FirePro W7170M	3,162	418	NA	Unknown
A16-2B	3,141	78	NA	Desktop
Radeon Pro 555	3,141	659	NA	Unknown
Intel Graphics	3,133	586	NA	Unknown
Radeon Pro 455	3,113	705	NA	Unknown
GeForce GTX 470	3,107	406	215	Desktop
Quadro K5100M	3,105	366	100	Workstation
Radeon R7 360	3,099	514	100	Desktop
Matrox LUMA A310FP	3,093	504	NA	Unknown
Radeon HD 7790	3,090	459	85	Desktop
GeForce GTX 960A	3,075	324	NA	Unknown
Radeon Ryzen 5 Pro 7535U	3,060	699	NA	Unknown
GeForce GTX 560 Ti	3,043	427	170	Desktop
GeForce GTX 860M	3,043	225	45	Mobile
EIZO MED-X5000	3,038	405	NA	Unknown
Radeon R9 360	3,032	460	85	Desktop
Tesla C2075	3,017	428	NA	Unknown
Radeon HD 6990	3,013	630	375	Desktop
FirePro W5100	2,989	538	75	Workstation
FirePro W5000	2,977	568	75	Workstation
GRID M10-4Q	2,977	273	NA	Unknown
Radeon Ryzen 9 5900H	2,961	819	NA	Unknown
GRID K260Q	2,949	361	NA	Workstation
Quadro K1200	2,933	586	45	Workstation
Tesla K20Xm	2,918	172	235	Workstation
Ryzen 7 5800HS with Radeon Graphics	2,917	589	NA	Unknown
Snapdragon X Elite - X1E84100 - Qualcomm Adreno GP	2,917	489	NA	Desktop
Radeon R7 260	2,892	559	95	Desktop
Ryzen 9 5900HX with Radeon Graphics	2,891	736	NA	Unknown
Ryzen 7 PRO 4700G with Radeon Graphics	2,880	712	NA	Unknown
FirePro M6100 FireGL V	2,872	340	NA	Unknown
Quadro M1000M	2,865	312	40	Mobile, Works
Eng Sample: 100-000000261-50_Y	2,860	865	NA	Unknown
Custom GPU 0405	2,853	365	NA	Unknown

Radeon Pro V340 MxGPU	2,853	118	NA	Unknown
GRID K280Q	2,840	371	NA	Workstation
Tesla C2070	2,840	471	247	Workstation
Radeon HD 6970	2,836	429	250	Desktop
Radeon Ryzen 7 5800H	2,824	707	NA	Unknown
FirePro W4300	2,820	649	50	Workstation
FirePro 3D V9800	2,812	556	225	Workstation
GeForce MX350	2,805	238	NA	Unknown
GeForce GTX 770M	2,802	341	75	Mobile
Quadro M620	2,801	421	30	Mobile, Works
Ryzen 7 5700G with Radeon Graphics	2,795	801	NA	Unknown
Radeon R9 M380	2,763	528	NA	Mobile
Quadro K4100M	2,754	325	100	Workstation
Quadro K5000M	2,752	350	100	Workstation
Radeon Ryzen 9 5980HS	2,749	751	NA	Unknown
Radeon Eng Sample: 100-000000300-30_Y	2,742	743	NA	Desktop
GeForce GTX 560	2,741	427	150	Desktop
Ryzen 7 5800H with Radeon Graphics	2,740	722	NA	Unknown
GRID K2	2,737	319	NA	Workstation
Radeon HD 8950	2,733	367	225	Desktop
Radeon RX 550	2,731	489	50	Desktop
FirePro S7150	2,727	465	NA	Unknown
FirePro V9800	2,727	655	NA	Unknown
Quadro K4000	2,725	418	80	Workstation
Radeon Pro 450	2,723	619	NA	Unknown
Ryzen 9 4900H with Radeon Graphics	2,714	691	NA	Unknown
Quadro 6000	2,709	449	204	Workstation
Barco MXRT 5500	2,702	510	NA	Unknown
Ryzen 7 5700GE with Radeon Graphics	2,702	855	NA	Unknown
GRID M10-2Q	2,692	74	NA	Unknown
Intel Iris Xe	2,685	361	NA	Unknown
Ryzen 7 Pro 4750G with Radeon Graphics	2,682	703	NA	Unknown
Radeon Eng Sample: 100-000000300-40_Y	2,670	747	NA	Unknown
GeForce GTX 465	2,663	462	200	Desktop
FirePro R5000	2,647	625	NA	Unknown
GeForce GTX 675MX	2,642	365	100	Mobile
Radeon Ryzen 5 5600GT	2,640	741	NA	Unknown

GRID P6-4A	2,639	42	NA	Unknown
MONSTER GeForce GTX 675M	2,637	686	NA	Mobile
Radeon Ryzen 5 5500GT	2,637	755	NA	Unknown
Radeon HD 6950	2,617	438	200	Desktop
A40-24Q	2,616	53	NA	Unknown
Radeon Pro WX 4150	2,615	411	50	Mobile
Radeon Ryzen 9 7900X 12-Core	2,611	587	NA	Unknown
Radeon Ryzen 7 4700GE	2,610	661	NA	Unknown
Radeon RX Vega 11 Ryzen 7 3700U	2,602	528	NA	Unknown
Ryzen 5 5600GE with Radeon Graphics	2,602	886	NA	Unknown
GRID T4-2B	2,601	62	NA	Unknown
Snapdragon X Elite - X1E80100 - Qualcomm Adreno GP	2,601	478	NA	Desktop
Snapdragon X Elite - X1E78100 - Qualcomm Adreno GP	2,599	484	NA	Desktop
Radeon Ryzen 7 4700G	2,598	698	NA	Unknown
Radeon Ryzen 7 PRO 4750G	2,598	690	NA	Unknown
Radeon Eng Sample: 100-000000371-40_42/18_Y	2,591	549	NA	Unknown
GeForce GTX 950M	2,584	216	75	Mobile
Ryzen 5 5600G with Radeon Graphics	2,583	767	NA	Unknown
GeForce GTX 950A	2,552	258	NA	Unknown
Radeon Ryzen 9 4900H	2,551	659	NA	Unknown
Ryzen 7 PRO 4750GE with Radeon Graphics	2,550	683	NA	Unknown
Snapdragon X Plus - X1P64100 - Qualcomm Adreno GPU	2,550	335	NA	Desktop
Ryzen 7 PRO 7730U with Radeon Graphics	2,549	644	NA	Unknown
GRID K240Q	2,541	212	NA	Workstation
Radeon Pro WX 3100	2,538	424	50	Workstation
Radeon Ryzen 5 5600GE	2,538	729	NA	Unknown
Radeon HD 6850 X2	2,534	373	NA	Unknown
Ryzen 9 5980HS with Radeon Graphics	2,534	830	NA	Unknown
FireStream 9370	2,528	763	225	Workstation
N18E-Q1	2,525	547	NA	Unknown
GeForce GTX 650 Ti	2,524	409	110	Desktop
Ryzen 5 5500GT with Radeon Graphics	2,517	687	NA	Unknown
Ryzen 7 PRO 5750GE with Radeon Graphics	2,515	792	NA	Unknown
GeForce GTX 850M	2,514	225	40	Mobile

Radeon Ryzen 7 5800HS	2,507	632	NA	Unknown
Ryzen 5 PRO 5650G with Radeon Graphics	2,501	856	NA	Unknown
Ryzen 7 4700GE with Radeon Graphics	2,496	761	NA	Unknown
Ryzen 7 7730U with Radeon Graphics	2,470	610	NA	Unknown
SuperDisplay Virtual Adapter	2,470	511	NA	Unknown
Radeon Ryzen 7 7730U	2,468	617	NA	Unknown
Barco MXRT 5600	2,466	644	NA	Unknown
GeForce GT 1030	2,465	444	30	Desktop
Radeon Eng Sample: 100-000000146-40_42/35_Y	2,464	730	NA	Unknown
GeForce MX330	2,442	229	NA	Unknown
Ryzen 7 PRO 5750G with Radeon Graphics	2,441	814	NA	Unknown
FirePro 3D V8800	2,438	632	208	Workstation
Ryzen 5 PRO 5650GE with Radeon Graphics	2,436	824	NA	Unknown
Radeon Pro WX 3200	2,431	431	65	Mobile
GeForce MX250	2,421	241	NA	Unknown
Radeon Eng Sample: 100-000000262-30_Y	2,416	785	NA	Unknown
Radeon Ryzen 5 5600H	2,406	643	NA	Unknown
Radeon Eng Sample: 100-000000285-40_Y	2,405	658	NA	Unknown
Radeon Ryzen 7 5800U	2,403	651	NA	Unknown
Radeon RX Vega 11 PRD	2,402	601	NA	Unknown
Ryzen 5 Pro 4650G with Radeon Graphics	2,395	671	NA	Unknown
Radeon Ryzen 7 5825U	2,385	603	NA	Unknown
Ryzen 5 4600G with Radeon Graphics	2,380	623	NA	Unknown
Radeon Ryzen 5 PRO 4655G	2,376	710	NA	Unknown
Radeon Ryzen 9 7900 12-Core	2,374	573	NA	Unknown
Citrix Indirect Display Adapter	2,366	367	NA	Unknown
GRID M10-2B	2,363	132	NA	Unknown
Radeon Vega 11 Ryzen 5 PRO 3350G	2,363	516	NA	Unknown
Radeon Ryzen 5 PRO 4655GE	2,362	639	NA	Unknown
Ryzen 7 5800U with Radeon Graphics	2,362	674	NA	Unknown
GeForce GTX 485M	2,360	479	100	Mobile
FirePro W6150M	2,358	286	NA	Unknown
Radeon Ryzen 7 PRO 7730U	2,346	606	NA	Unknown
Ryzen 7 4800U with Radeon Graphics	2,344	570	NA	Unknown
P106-090	2,343	101	NA	Unknown
Ryzen 7 5825U with Radeon Graphics	2,343	640	NA	Unknown

Ryzen 5 5600H with Radeon Graphics	2,336	590	NA	Unknown
Radeon RX Vega Ryzen 3 5300U	2,334	551	NA	Unknown
Radeon R9 M470	2,331	307	75	Mobile
Ryzen 3 PRO 5350G with Radeon Graphics	2,330	778	NA	Unknown
Radeon Ryzen 7 PRO 4750GE	2,329	625	NA	Unknown
Radeon Ryzen 7 4800U	2,315	560	NA	Unknown
Radeon Ryzen 5 PRO 5650GE	2,313	758	NA	Unknown
Radeon RX Vega - Renoir Ryzen 3 5300U	2,312	571	NA	Unknown
GRID M10-1B	2,310	417	NA	Unknown
Radeon Ryzen 7 5700U	2,310	516	NA	Unknown
Ryzen 5 PRO 4400G with Radeon Graphics	2,306	599	NA	Unknown
FirePro V7900	2,305	336	150	Workstation
Radeon Ryzen 5 4400G	2,296	692	NA	Unknown
Radeon Ryzen 5 PRO 5650G	2,296	747	NA	Unknown
Radeon Ryzen 7 Microsoft Surface Edition	2,290	526	NA	Unknown
Radeon HD 5970	2,282	418	294	Desktop
FirePro V8800	2,281	445	NA	Unknown
GeForce MX150	2,280	215	25	Mobile
Radeon RX Vega Ryzen 5 5500U	2,280	582	NA	Unknown
Ryzen 7 PRO 5850U with Radeon Graphics	2,272	650	NA	Unknown
Radeon Ryzen 7 5800HS Creator Edition	2,271	576	NA	Unknown
Ryzen 3 4300GE with Radeon Graphics	2,271	668	NA	Unknown
Radeon HD 6970M	2,270	656	75	Mobile
Radeon R7 250X	2,269	637	95	Desktop
Ryzen 5 7530U with Radeon Graphics	2,269	576	NA	Unknown
Radeon RX 550X	2,267	414	50	Desktop
Quadro K3100M	2,265	324	75	Workstation
Intel HD 5600	2,264	463	NA	Unknown
GeForce GTX 460	2,263	384	150	Desktop
Ryzen 7 5700U with Radeon Graphics	2,246	562	NA	Unknown
Radeon Ryzen Embedded V2546	2,237	651	NA	Desktop
Intel Iris Pro P580	2,231	509	NA	Unknown
Quadro K620	2,230	475	45	Workstation
Ryzen 7 Extreme Edition	2,227	527	NA	Unknown
Radeon Ryzen 5 7530U	2,226	632	NA	Unknown
GRID P100-1B	2,223	544	NA	Unknown
Radeon HD 5870	2,220	409	228	Desktop

Radeon HD 6870	2,218	407	151	Desktop
Ryzen 5 4600H with Radeon Graphics	2,205	551	NA	Unknown
Ryzen 7 4700G with Radeon Graphics	2,187	671	NA	Unknown
Ryzen 5 5600U with Radeon Graphics	2,178	623	NA	Unknown
Quadro M600M	2,177	357	30	Mobile, Works
Radeon RX Vega 11 Ryzen 5 3400G	2,172	494	NA	Unknown
Radeon HD 7770	2,171	461	80	Desktop
Radeon Ryzen 5 7430U	2,166	602	NA	Desktop
Radeon Ryzen 7 7700X 8-Core	2,164	591	NA	Unknown
Intel UHD Graphics P630	2,157	328	NA	Unknown
Radeon Ryzen 5 5625U	2,153	543	NA	Unknown
FirePro M6100	2,152	300	NA	Workstation
GRID P4-1B	2,151	56	NA	Unknown
GeForce GTX 745	2,140	473	55	Desktop
Radeon Ryzen 7 4850U Mobile	2,138	519	NA	Unknown
Ryzen 3 Pro 4350G with Radeon Graphics	2,136	621	NA	Unknown
RadeonT RX Vega 11	2,131	431	NA	Unknown
Radeon RX Vega 11	2,119	525	NA	Desktop
Ryzen 7 4800H with Radeon Graphics	2,113	585	NA	Unknown
Radeon Ryzen 5 5600U	2,112	614	NA	Unknown
Radeon Pro	2,110	608	NA	Unknown
GeForce 945M	2,109	240	NA	Mobile
Radeon TM R9 A360	2,105	718	NA	Unknown
FirePro M5100	2,103	800	NA	Workstation
Radeon Ryzen 5 Microsoft Surface Edition	2,098	521	NA	Unknown
Intel G35 Express	2,097	259	NA	Unknown
Quadro P520	2,097	243	NA	Unknown
Ryzen 5 PRO 4650GE with Radeon Graphics	2,097	618	NA	Unknown
Radeon Ryzen 5 5500U	2,094	498	NA	Unknown
Radeon Ryzen 5 PRO 4500U	2,078	557	NA	Unknown
GeForce GTX 580M	2,074	349	100	Mobile
Ryzen 5 5560U with Radeon Graphics	2,073	556	NA	Unknown
GRID M6-1Q	2,069	423	NA	Unknown
Radeon RX Vega 11 Ryzen 5 3400GE	2,069	477	NA	Unknown
Ryzen 7 PRO 5875U with Radeon Graphics	2,067	650	NA	Unknown
Radeon R9 M385	2,061	244	70	Mobile
Quadro 5000M	2,060	426	100	Workstation

Ryzen 3 4300G with Radeon Graphics	2,058	618	NA	Unknown
Radeon Ryzen 7 PRO 4750U	2,055	537	NA	Unknown
Ryzen 5 PRO 5650U with Radeon Graphics	2,045	626	NA	Unknown
Radeon Ryzen 3 PRO 7330U	2,043	661	NA	Unknown
Radeon Ryzen 7 4700U	2,043	536	NA	Unknown
Radeon Ryzen 5 5560U	2,037	603	NA	Unknown
Ryzen 7 4700U with Radeon Graphics	2,034	553	NA	Unknown
Radeon Ryzen 3 7335U	2,032	657	NA	Desktop
Ryzen 7 PRO 4750U with Radeon Graphics	2,030	548	NA	Unknown
FirePro V7800	2,028	307	NA	Unknown
Radeon R9 350	2,019	539	60	Desktop
Radeon Pro W5500M	2,010	533	85	Mobile
Ryzen 5 PRO 4500U with Radeon Graphics	2,008	564	NA	Unknown
Ryzen 5 5600GT with Radeon Graphics	2,007	643	NA	Unknown
GeForce GT 645	2,006	443	NA	Unknown
Ryzen 3 5300G with Radeon Graphics	2,004	703	NA	Unknown
GeForce GTX 460 SE	2,001	365	150	Desktop
Radeon Ryzen Embedded V2718	1,999	554	NA	Unknown
Radeon R9 M385X	1,994	267	75	Mobile
GeForce GTX 765M	1,993	289	65	Mobile
GRID M10-8Q	1,992	326	NA	Unknown
Ryzen 5 5500U with Radeon Graphics	1,991	536	NA	Unknown
Ryzen 5 5625U with Radeon Graphics	1,989	584	NA	Unknown
Intel Iris Pro 580	1,988	361	NA	Unknown
Ryzen 3 PRO 7330U with Radeon Graphics	1,985	626	NA	Unknown
Radeon R7 + R7 350 Dual	1,982	552	NA	Unknown
Radeon Ryzen 7 PRO 5875U	1,982	534	NA	Unknown
Radeon HD 5850	1,981	404	151	Desktop
Radeon RX 640	1,976	342	50	Desktop, Mob
Intel Iris Xe MAX	1,972	311	NA	Unknown
Radeon HD 6850	1,969	435	127	Desktop
Radeon Pro WX 4130	1,967	344	50	Mobile
Eng Sample: 100-000000371-40_42/18_Y	1,965	596	NA	Unknown
Radeon R7 + HD 7700 Dual	1,962	498	NA	Unknown
Quadro K4000M	1,961	304	100	Workstation
Qualcomm Adreno 8cx Gen 3	1,960	219	NA	Unknown
Radeon 550	1,960	442	NA	Unknown

Radeon HD 7660D + HD 7700 Dual	1,958	495	NA	Unknown
Radeon Ryzen 3 PRO 7335U	1,954	664	NA	Unknown
GeForce GTX 470M	1,953	413	50	Mobile
GeForce GTX 670MX	1,951	328	75	Mobile
Radeon R7 450	1,939	529	65	Desktop
Radeon Vega 8 Ryzen 3 3200G	1,938	462	NA	Unknown
Quadro 5000	1,934	388	152	Workstation
GeForce GTX 675M	1,929	313	100	Mobile
Intel Iris Xe MAX 100	1,927	413	NA	Unknown
Radeon RX 570X	1,923	750	120	Desktop
Radeon Vega 11 Ryzen 5 PRO 3400GE w/	1,923	457	NA	Unknown
Radeon Vega 11 Ryzen 5 PRO 3400G	1,921	459	NA	Unknown
Radeon HD 7560D + 7700 Dual	1,919	518	NA	Unknown
Ryzen 3 5300GE with Radeon Graphics	1,917	712	NA	Unknown
GeForce GTX 560 SE	1,914	423	150	Desktop
Ryzen 5 PRO 7530U with Radeon Graphics	1,913	573	NA	Unknown
Radeon Ryzen 5 PRO 5675U	1,908	586	NA	Unknown
Ryzen 3 PRO 4350GE with Radeon Graphics	1,906	600	NA	Unknown
Matrox C680 PCIe x16	1,904	700	NA	Unknown
Radeon HD 7700-serie	1,899	533	NA	Unknown
Ryzen 5 4600U with Radeon Graphics	1,897	557	NA	Unknown
RadeonT Vega 8	1,894	355	NA	Unknown
Radeon HD 8670D + HD 7700 Dual	1,892	446	NA	Unknown
Quadro M520	1,886	227	25	Mobile, Works
Intel UHD Graphics 770	1,879	498	NA	Unknown
GeForce GTX 645	1,873	429	64	Desktop
GeForce GTX 460 v2	1,872	418	160	Desktop
FirePro 3D V7800	1,867	562	138	Workstation
Radeon Ryzen Embedded R2544	1,865	443	NA	Unknown
GeForce GTX 570M	1,864	358	75	Mobile
Qualcomm Adreno 8cx Gen 3 GPU	1,864	497	NA	Desktop
Radeon Eng Sample: 100-000000287-40_Y	1,862	586	NA	Unknown
Radeon Vega 8 Ryzen 3 PRO 3200G	1,861	425	NA	Unknown
Radeon RX 540	1,857	368	NA	Desktop
Radeon RX Vega 11 Ryzen 7 3750H	1,856	414	NA	Unknown
Radeon RX Vega 11 Ryzen 5 3350G	1,854	477	NA	Unknown
GeForce 945A	1,852	716	NA	Unknown

Radeon Ryzen 5 7600 6-Core	1,846	551	NA	Unknown
GeForce MX130	1,845	197	NA	Unknown
Radeon RX Vega 11 Processor	1,844	459	NA	Unknown
Radeon Ryzen Embedded V2748	1,842	600	NA	Unknown
Radeon Vega 11	1,841	489	NA	Unknown
FirePro M5100 FireGL V	1,839	867	NA	Unknown
GeForce MX230	1,838	217	NA	Unknown
GRID M60-0B	1,838	596	NA	Unknown
Radeon HD 8570D + HD 7700 Dual	1,835	466	NA	Unknown
Radeon Pro WX 2100	1,831	397	35	Mobile
MxGPU	1,826	479	NA	Unknown
Radeon RX Vega 10 Ryzen 7 3750H	1,825	381	NA	Unknown
FirePro M6000	1,820	776	NA	Workstation
Ryzen 5 4500U with Radeon Graphics	1,818	529	NA	Unknown
Intel Iris Plus	1,817	312	NA	Unknown
Radeon R9 M360	1,813	431	NA	Unknown
Matrox C900 PCIe x16	1,812	761	NA	Unknown
Embedded Radeon E9173	1,807	352	NA	Unknown
Radeon HD 8870M / R9 M270X / M370X	1,800	679	NA	Mobile
Ryzen 3 PRO 4200G with Radeon Graphics	1,799	705	NA	Unknown
Radeon Ryzen 5 4600GE with Radeon Graphics	1,793	612	NA	Unknown
Radeon HD 8670D + 7700 Dual	1,789	572	NA	Unknown
Radeon RX Vega 10 Ryzen 5 3500U	1,778	456	NA	Unknown
Radeon Ryzen 3 PRO 5450U	1,778	538	NA	Unknown
Quadro 5010M	1,772	315	100	Workstation
PCI\VEN_1002&DEV_164E&SUBSYS_D0001458&REV_C6 Ryzen	1,769	582	NA	Unknown
Firepro W5170M	1,761	368	NA	Mobile, Works
Ryzen 3 PRO 5350GE with Radeon Graphics	1,760	666	NA	Unknown
Radeon Ryzen 9 7900X3D 12-Core	1,758	547	NA	Unknown
GeForce GTX 650	1,751	360	64	Desktop
Ryzen 3 PRO 4200GE with Radeon Graphics	1,748	593	NA	Unknown
GeForce GTX 670M	1,743	304	75	Mobile
Radeon Ryzen 5 7600X 6-Core	1,743	558	NA	Unknown
Intel Iris Plus 655	1,736	363	NA	Unknown
Ryzen 5 PRO 4650U with Radeon Graphics	1,736	515	NA	Unknown

Radeon HD 5830	1,734	401	175	Desktop
Intel UHD Graphics 750	1,733	350	NA	Unknown
Radeon R9 M375X	1,728	310	NA	Mobile
Radeon Vega 8 Ryzen 3 3200GE	1,722	518	NA	Unknown
GeForce GTX 760M	1,720	232	55	Mobile
Ryzen 5 PRO 5675U with Radeon Graphics	1,720	586	NA	Unknown
Intel Iris Plus 645	1,716	386	NA	Unknown
FirePro M6000 Mobility Pro	1,712	338	NA	Unknown
Radeon Ryzen 9 PRO 7945 12-Core	1,711	577	NA	Unknown
Radeon HD 7750	1,703	423	55	Desktop
Radeon HD 6900M	1,702	360	NA	Mobile
Radeon Ryzen 7 7800X3D 8-Core	1,699	543	NA	Unknown
Radeon Vega 8 Ryzen 5 3550H	1,694	351	NA	Unknown
GeForce GT 755M	1,689	324	50	Mobile
Radeon E8860	1,686	436	NA	Unknown
Radeon Eng Sample: 100-000000263-30_Y	1,684	708	NA	Unknown
Intel UHD Graphics P750	1,683	442	NA	Unknown
PCI\VEN_1002&DEV_164E&SUBSYS_D0001458&REV_C2 Ryzen	1,681	576	NA	Unknown
Radeon R7 M465X	1,676	396	NA	Unknown
Radeon RX Vega11 Ryzen 7 3750H	1,674	350	NA	Unknown
Radeon Ryzen 7 7700 8-Core	1,673	543	NA	Unknown
FirePro W600	1,671	603	75	Workstation
Radeon R7 M380	1,669	534	NA	Unknown
Ryzen 3 5425U with Radeon Graphics	1,668	544	NA	Unknown
Radeon EPYC 4584PX 16-Core	1,662	559	NA	Desktop
PCI\VEN_1002&DEV_164E&SUBSYS_D0001458&REV_C3 Ryzen	1,654	583	NA	Unknown
Radeon HD HD7850M	1,652	686	NA	Mobile
Ryzen 3 7330U with Radeon Graphics	1,650	568	NA	Unknown
PCI\VEN_1002&DEV_164E&SUBSYS_D0001458&REV_C7 Ryzen	1,643	567	NA	Unknown
Quadro P400	1,642	442	30	Workstation
Radeon RX Vega 10	1,640	377	NA	Unknown
Radeon Vega 10 Ryzen 7 PRO 3700U w/	1,639	351	NA	Unknown
Quadro K3000M	1,638	339	75	Workstation

Radeon HD 8870M	1,638	629	NA	Mobile
Radeon EPYC 4344P 8-Core	1,635	548	NA	Desktop
FirePro M4000 Mobility Pro	1,628	448	NA	Unknown
Intel Iris Pro P6300	1,626	572	NA	Unknown
Quadro P500	1,624	240	NA	Unknown
Radeon EPYC 4484PX 12-Core	1,620	551	NA	Desktop
Radeon EPYC 4564P 16-Core	1,619	573	NA	Desktop
GeForce GTX 480M	1,617	458	100	Mobile
Ryzen 7 2700U with Radeon Vega	1,617	442	NA	Unknown
Radeon HD 6790	1,616	374	150	Desktop
Radeon EPYC 4124P 4-Core	1,615	545	NA	Desktop
Radeon Ryzen 5 PRO 7645 6-Core	1,615	528	NA	Unknown
Radeon EPYC 4464P 12-Core	1,614	562	NA	Desktop
Radeon EPYC 4364P 8-Core	1,611	561	NA	Desktop
Intel UHD Graphics 730	1,608	393	NA	Unknown
Radeon Ryzen 3 7330U	1,607	518	NA	Unknown
FirePro M4000	1,605	414	NA	Workstation
Radeon RX Vega11	1,605	405	NA	Unknown
Virtual Display Device	1,605	314	NA	Unknown
Seria Radeon HD 7700	1,604	201	NA	Unknown
Ryzen 3 PRO 5450U with Radeon Graphics	1,601	538	NA	Unknown
Radeon Vega 9	1,596	408	NA	Unknown
Radeon Ryzen 9 7950X3D 16-Core	1,592	526	NA	Unknown
Intel Iris Plus 650	1,586	376	NA	Mobile
Quadro K2000D	1,586	406	51	Workstation
Radeon Vega 8	1,583	412	NA	Desktop, Mob
Radeon Ryzen 7 PRO 7745 8-Core	1,582	529	NA	Unknown
Quadro K2000	1,579	383	51	Workstation
Radeon R9 M275X / M375	1,575	467	50	Mobile
Radeon Athlon Gold PRO 4150GE	1,574	613	NA	Unknown
Ryzen 3 5400U with Radeon Graphics	1,574	539	NA	Unknown
GeForce GTX 555	1,572	447	150	Desktop
Radeon Vega 10	1,566	367	NA	Unknown
Radeon Ryzen 3 5300U	1,565	453	NA	Unknown
Radeon Vega 9 Ryzen 5 3550H	1,561	358	NA	Unknown
Radeon HD 7560D + HD 6670 Dual	1,555	652	NA	Unknown
GeForce GTX 550 Ti	1,553	376	116	Desktop

Radeon RX Vega 10 Ryzen 7 PRO 3700U w/	1,547	360	NA	Unknown
Radeon Vega 6 Ryzen 3 3350U	1,546	347	NA	Unknown
Radeon HD 8470D + HD 7500 Dual	1,545	465	NA	Unknown
Radeon R9 M370X	1,544	351	50	Mobile
Ryzen 3 PRO 4300U with Radeon Graphics	1,543	539	NA	Unknown
Radeon Ryzen 3 PRO 5475U	1,541	519	NA	Unknown
FirePro V8700	1,539	527	NA	Unknown
Radeon R9 M275X	1,537	307	NA	Unknown
Ryzen 3 PRO 4450U with Radeon Graphics	1,535	534	NA	Unknown
Radeon Ryzen 3 5425U	1,528	531	NA	Unknown
Radeon Ryzen Embedded V2516	1,528	532	NA	Unknown
Ryzen 3 5300U with Radeon Graphics	1,528	492	NA	Unknown
FirePro W4100	1,527	478	50	Workstation
GeForce 845M	1,524	213	NA	Mobile
Radeon 610M Ryzen 9 7945HX	1,524	501	NA	Mobile
RTXA5000-6Q	1,522	71	NA	Desktop
Radeon RX Vega 10 Ryzen 7 3700U	1,517	332	NA	Unknown
GeForce 940MX	1,516	172	NA	Unknown
GeForce GTX 285	1,515	76	204	Desktop
Radeon Vega 9 Ryzen 5 Microsoft Surface Edition	1,512	363	NA	Unknown
Radeon HD 4890	1,508	75	190	Desktop
Radeon HD 7870M	1,507	556	45	Mobile
Radeon Vega 10 Mobile	1,507	336	NA	Unknown
Ryzen 5 2500U with Radeon Vega	1,503	388	NA	Unknown
Radeon HD 6670 + 7660D Dual	1,492	483	NA	Unknown
Radeon Vega 8 Ryzen 3 PRO 3200GE w/	1,488	419	NA	Unknown
Radeon RX Vega 8	1,487	391	NA	Unknown
Radeon Vega 8 Ryzen 5 PRO 3500U w/	1,486	343	NA	Unknown
Radeon HD 7660D + HD 6670 Dual	1,485	515	NA	Unknown
GeForce GT 740	1,483	341	64	Desktop
Radeon R9 M365X	1,482	446	50	Mobile
Radeon Ryzen Embedded R2514	1,482	396	NA	Unknown
Quadro 4000	1,480	379	142	Workstation
Intel UHD Graphics	1,479	273	NA	Unknown
Radeon R7 FX-9830P RADEON	1,471	232	NA	Unknown
Intel Iris Pro Graphics 6200	1,466	567	NA	Unknown

Radeon R9 255	1,457	394	NA	Desktop
Ryzen 5 PRO 4400GE with Radeon Graphics	1,442	563	NA	Unknown
Radeon Eng Sample: 100-000000085-40_35/24_Y	1,441	554	NA	Unknown
GeForce MX110	1,440	189	NA	Unknown
Radeon 540X	1,437	283	NA	Unknown
GeForce GTX 660M	1,436	265	50	Mobile
Radeon HD 8470D + HD 6670 Dual	1,436	512	NA	Unknown
Radeon Ryzen 7 3700U	1,434	352	NA	Unknown
Intel Iris 650	1,433	644	NA	Unknown
Intel Iris 550	1,432	305	NA	Unknown
Radeon Ryzen 3 PRO 4355GE	1,432	523	NA	Unknown
Ryzen 3 PRO 5475U with Radeon Graphics	1,432	596	NA	Unknown
Radeon 550X	1,429	232	NA	Unknown
Radeon HD 7560D + 7670 Dual	1,426	445	NA	Unknown
Radeon EPYC 4244P 6-Core	1,424	541	NA	Desktop
Radeon Vega 8 Mobile	1,419	344	NA	Unknown
Radeon R7 M370	1,418	676	NA	Mobile
GeForce GTX 275	1,417	77	219	Desktop
FirePro W5130M	1,410	301	NA	Unknown
Radeon Pro WX 4170	1,409	427	50	Mobile
Radeon RX Vega11 Ryzen 7 Microsoft Surface Edition	1,399	300	NA	Unknown
Radeon Vega 8 Ryzen 5 3500U	1,398	328	NA	Unknown
Radeon Vega 6 Ryzen 3 PRO 3300U w/	1,383	331	NA	Unknown
Radeon HD 7560D + HD 7670 Dual	1,380	463	NA	Unknown
Radeon 540	1,379	254	NA	Unknown
Radeon HD 4870	1,373	45	150	Desktop
Radeon HD 7850M	1,373	566	40	Mobile
FirePro M40003	1,364	652	NA	Unknown
Radeon HD 8670D + 6670 Dual	1,361	568	NA	Unknown
Quadro K2100M	1,359	281	55	Workstation
Ryzen 3 4300U with Radeon Graphics	1,352	476	NA	Unknown
Intel Iris Plus 640	1,347	340	NA	Mobile
Radeon HD 7560D + HD 7700 Dual	1,347	497	NA	Unknown
Radeon HD 5770	1,342	333	108	Desktop
FireStream 9270	1,341	473	160	Workstation

Radeon Vega 3 Athlon Gold 3150G	1,334	467	NA	Unknown
GeForce GT 750M	1,327	244	50	Mobile
GeForce GTS 450	1,321	305	106	Desktop
Radeon HD 8670D + HD 7600 Dual	1,318	472	NA	Unknown
FirePro M5950	1,314	574	NA	Workstation
Radeon Vega 6	1,313	343	NA	Unknown
Radeon R7 PRO A8-8670E	1,310	442	NA	Unknown
Radeon HD 4870 X2	1,309	565	286	Desktop
Radeon Vega 6 Ryzen 3 3300U	1,308	305	NA	Unknown
Radeon HD 8790M	1,306	751	NA	Mobile
Tesla M2070-Q	1,306	444	NA	Unknown
Quadro 4000M	1,302	273	100	Workstation
TENSOR 1.0 Driver Intel HD 630	1,300	873	NA	Unknown
GeForce GTX 280	1,299	62	236	Desktop
Radeon 630	1,294	222	NA	Unknown
Radeon R7 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	1,293	290	NA	Unknown
GeForce 930MX	1,290	194	17	Mobile
Radeon R7 A370	1,281	742	NA	Unknown
FirePro 3D V8750	1,272	542	154	Workstation
Ryzen3 5300U Ryzen 3 5300U	1,268	445	NA	Unknown
GeForce 930A	1,267	216	NA	Unknown
Radeon with 3 5300U Ryzen 3 5300U	1,266	449	NA	Unknown
FirePro V5900	1,264	350	75	Workstation
Intel Iris 540	1,262	322	NA	Unknown
Radeon HD 8570D + HD 6670 Dual	1,261	537	NA	Unknown
Radeon HD 7560D + HD 7600 Dual	1,258	457	NA	Unknown
GeForce GTX 560M	1,250	258	75	Mobile
Radeon HD 6770	1,250	313	108	Desktop
GeForce GTX 460M	1,246	258	50	Mobile
Intel UHD Graphics 630	1,243	301	NA	Unknown
Quadro 2000 D	1,239	594	NA	Unknown
Radeon HD 8570D + 6570 Dual	1,239	459	NA	Unknown
Radeon HD 7660D + 6670 Dual	1,238	524	NA	Unknown
Radeon HD 7560D + HD 6570 Dual	1,237	528	NA	Unknown
Radeon R7 + R5 340 Dual	1,235	471	NA	Unknown
FirePro 3D V5800	1,232	339	74	Workstation

Radeon R7 + R7 250 Dual	1,232	576	NA	Unknown
GeForce GT 745A	1,228	322	NA	Unknown
GeForce GTX 760A	1,226	384	NA	Unknown
GeForce GTX 260	1,223	58	202	Desktop
Quadro FX 5800	1,223	99	189	Workstation
Radeon HD 8670D + HD 6670 Dual	1,222	541	NA	Unknown
Radeon HD 8790M / R9 M290X	1,211	694	NA	Mobile
Radeon Vega 8 Ryzen 5 3450U	1,208	320	NA	Unknown
FirePro 3D V8700	1,206	515	151	Workstation
GeForce GTX 295	1,206	103	289	Desktop
GeForce GT 650M	1,205	236	45	Mobile
N16P-GX	1,205	803	NA	Unknown
Radeon HD 7730	1,205	401	47	Desktop
Intel HD P630	1,204	295	NA	Unknown
Radeon HD 7660D + 7540D Dual	1,204	547	NA	Unknown
Radeon R9 M270X	1,204	306	NA	Mobile
Intel Iris Pro 5200	1,193	399	NA	Unknown
Radeon HD 7750M	1,191	693	28	Mobile
Radeon R7 +8G	1,191	460	NA	Unknown
GeForce GPU	1,188	160	NA	Mobile
GeForce 840A	1,180	266	NA	Unknown
NVS 810	1,179	297	NA	Unknown
FirePro V5800	1,176	272	NA	Unknown
GeForce GT 640	1,175	292	65	Desktop
Radeon R7 Opteron X3421	1,169	328	NA	Unknown
FireStream 9250	1,165	465	150	Workstation
Quadro K620M	1,165	158	NA	Unknown
Quadro M500M	1,164	186	30	Mobile, Works
Radeon HD 5750	1,162	336	86	Desktop
Barco MXRT 5400	1,161	457	NA	Unknown
Intel Coffee Lake UHD	1,158	918	NA	Unknown
Intel HD P530	1,151	274	NA	Unknown
Firepro W4190M	1,148	179	NA	Unknown
Radeon R7 A8-7690K	1,141	336	NA	Unknown
Radeon HD 8850M / R9 M265X	1,140	741	NA	Mobile
GeForce 830A	1,138	487	NA	Unknown
Radeon R9 M265X	1,138	210	NA	Mobile

Radeon HD 4850 X2	1,132	542	250	Desktop
Radeon HD 7560D + 6670 Dual	1,131	501	NA	Unknown
Radeon HD 8650G + 7700M Dual	1,126	399	NA	Mobile
RadeonT 610M	1,123	263	NA	Mobile
GeForce 940M	1,122	153	33	Mobile
Radeon HD 7660D + 7500 Dual	1,121	500	NA	Unknown
FirePro M4170	1,119	268	NA	Unknown
Radeon R9 M275	1,115	569	NA	Mobile
Radeon R7 A10-7870K	1,113	264	NA	Unknown
Intel HD 630	1,111	267	NA	Unknown
GeForce 940A	1,107	214	NA	Unknown
Quadro 2100M	1,100	765	NA	Unknown
Radeon HD 7660D + 6570 Dual	1,100	551	NA	Unknown
GeForce GT 545	1,099	324	NA	Unknown
Radeon 610M	1,099	265	NA	Mobile
Radeon R7 430	1,097	384	NA	Unknown
Radeon R5 PRO A6-9500 2C+6G	1,096	353	NA	Unknown
GeForce GT 745M	1,095	177	45	Mobile
Radeon R7 M465	1,095	218	NA	Unknown
Radeon R7 M350	1,093	216	NA	Unknown
GeForce GTX 850M - MODDED	1,092	819	NA	Mobile
GeForce 840M	1,088	149	30	Mobile
Quadro K1100M	1,088	253	45	Workstation
GeForce 920MX	1,081	150	NA	Unknown
MIRRORV3	1,081	421	NA	Unknown
Barco MXRT 5450	1,079	478	NA	Unknown
Radeon 625	1,079	205	NA	Unknown
Radeon Ryzen 5 3450U	1,078	269	NA	Unknown
Radeon R7 + R7 200 Dual	1,077	282	NA	Unknown
Intel UHD Graphics 710	1,076	305	NA	Unknown
Mobility Radeon HD 5870	1,076	217	50	Mobile
Radeon 535	1,076	192	NA	Unknown
Radeon R7 A12-9800 RADEON	1,076	286	NA	Unknown
Radeon R7 M460	1,071	204	NA	Unknown
Radeon HD 8450G + 8600/8700M Dual	1,070	381	NA	Mobile
Radeon R7 250	1,067	286	75	Desktop
Radeon HD 7660D + 7670 Dual	1,062	494	NA	Unknown

Radeon HD 7520G + 7700M Dual	1,061	331	NA	Mobile
Firepro M4100	1,059	623	NA	Workstation
OPAL XT/GL	1,053	640	NA	Unknown
GeForce GTX 850A	1,050	551	NA	Unknown
Radeon HD 7670A	1,050	702	NA	Unknown
Radeon HD 6750	1,047	270	86	Desktop
Radeon R7 A12-9730P RADEON	1,047	283	NA	Unknown
Radeon R7 + R7 240 Dual	1,045	374	NA	Unknown
Intel UHD Graphics 620	1,044	245	NA	Desktop
Radeon Vega 3 Athlon 300GE	1,044	349	NA	Unknown
Radeon HD 8570D + 6670 Dual	1,040	505	NA	Unknown
Radeon Vega 3 Mobile	1,034	314	NA	Unknown
Radeon HD 8570D + HD 8570 Dual	1,033	520	NA	Unknown
Radeon Ryzen Embedded R2314	1,032	329	NA	Unknown
FirePro W4170M	1,031	210	NA	Unknown
Radeon HD 8600/8700M	1,030	554	NA	Mobile
Radeon R7 + R5 330 Dual	1,028	531	NA	Unknown
Radeon R9 A375	1,024	232	NA	Unknown
Radeon HD 8670D + R7 240 Dual	1,020	525	NA	Unknown
Qualcomm Adreno 690 GPU	1,018	88	NA	Unknown
Radeon 530	1,017	175	NA	Unknown
Radeon HD 6700M	1,017	523	NA	Mobile
GeForce 930M	1,015	151	NA	Mobile
Radeon R5 A6-9500E 2C+4G	1,015	438	NA	Unknown
Radeon RX Vega 6	1,015	320	NA	Unknown
Quadro K2000M	1,012	256	55	Workstation
Radeon HD 7690M XT	1,009	552	25	Mobile
GeForce 830M	1,008	136	25	Mobile
Glenfly Arise-GT-10C0	1,007	389	NA	Desktop
Radeon Vega 3 Athlon 3000G	1,005	328	NA	Unknown
Radeon HD 7660G + HD 7500/7600 7500/7600 Dual	1,002	347	NA	Unknown
Radeon R7 340	1,000	359	NA	Unknown
Radeon HD 7660G + HD 7500M/7600M Dual	999	323	NA	Mobile
Radeon HD 8570D + R7 200 Dual	999	401	NA	Unknown
Radeon HD 7640G + HD 8750M Dual	997	293	NA	Mobile
Radeon R7 A265	994	468	NA	Unknown

Radeon HD 8750M	993	202	NA	Mobile
Intel HD 530	992	253	NA	Unknown
Quadro 3000M	992	309	75	Workstation
FirePro V4900	988	309	75	Workstation
Radeon R7 M260X	986	163	NA	Mobile
Radeon HD 7560D + 7570 Dual	985	434	NA	Unknown
Radeon R5 PRO A6-8570 R5, 8 COMPUTE CORES 2C+6G	985	240	NA	Unknown
Radeon HD 8690M	984	768	NA	Mobile
Radeon HD 7560D + 7560D Dual	983	420	NA	Unknown
Quadro FX 4800	979	68	150	Workstation
Radeon R5 A10-9630P 4C+6G	977	270	NA	Unknown
Quadro 2000D	976	328	NA	Unknown
Radeon HD 8670D + 8570 Dual	974	419	NA	Unknown
Radeon HD 8850M	973	502	NA	Mobile
Radeon R7 PRO A10-9700E	971	229	NA	Unknown
Radeon R6 A10-9600P 4C+6G	970	336	NA	Unknown
Radeon R7 A10-9700E RADEON	968	270	NA	Unknown
Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D	967	351	NA	Mobile
Radeon R7 A10-7850K	965	281	95	Desktop
Radeon R9 M375	965	164	NA	Mobile
Radeon HD 6770M	964	572	NA	Mobile
Radeon HD 8570D + R7 240 Dual	964	489	NA	Unknown
Radeon R7 M270DX	962	233	NA	Unknown
FirePro M4150	961	177	NA	Unknown
TENSOR 1.0 Driver Intel HD 530	958	203	NA	Unknown
Radeon R7 PRO A12-9800E	957	245	NA	Unknown
Radeon R6 Opteron X3418	955	399	NA	Unknown
Radeon HD 8670D + R7 200 Dual	950	506	NA	Unknown
Radeon HD 8570 + HD 7660D Dual	949	467	NA	Unknown
Quadro 2000	948	301	62	Workstation
Quadro CX	947	454	NA	Unknown
Radeon HD 6670/7670	946	320	NA	Unknown
Radeon HD 7640G + 7690M Dual	946	325	NA	Mobile
Radeon R7 PRO A10-8850B	945	552	NA	Unknown
zxcvIntel HD 620	944	208	NA	Unknown

Radeon HD 8570	943	277	66	Desktop
Radeon R7 M445	943	176	NA	Unknown
Radeon HD 7660D + R7 240 Dual	942	453	NA	Unknown
Radeon HD 6750M	937	487	NA	Mobile
Radeon HD 7560D + HD 8570 Dual	936	425	NA	Unknown
Radeon HD 4850	935	80	110	Desktop
Radeon R5 340	935	338	NA	Unknown
Radeon Vega 3 Athlon PRO 300GE w/ GeForce GT 645M	935	383	NA	Unknown
Radeon HD 7660G + 7730M Dual	931	392	NA	Mobile
Radeon R7 A10-9700 RADEON	931	228	NA	Unknown
Radeon R7 240 + HD 8670D Dual	930	471	NA	Unknown
Radeon R7 A10-7860K	927	227	NA	Unknown
Intel HD Graphics 620	925	219	NA	Unknown
Intel Iris Pro 6100	925	548	NA	Unknown
GeForce GT 640M	924	195	32	Mobile
Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G	922	211	NA	Unknown
Radeon R7 PRO A12-8870E	920	237	NA	Unknown
Radeon Vega 3 Athlon Gold PRO 3150GE	920	433	NA	Unknown
Radeon R7 240 + HD 8570D Dual	918	352	NA	Unknown
Radeon R5 430	917	301	NA	Unknown
Radeon R7 A12-9800E RADEON	913	246	NA	Unknown
Radeon R7 A8-8650	913	499	NA	Unknown
GRID K220Q	912	539	NA	Workstation
GRID M6-0B	912	764	NA	Workstation
Radeon 6750M	911	570	NA	Mobile
Radeon HD 7690M	909	454	20	Mobile
Radeon HD 4770	908	120	80	Desktop
Radeon R7 A8-7500	908	316	NA	Unknown
GRID P40-6Q	905	33	NA	Unknown
Radeon R7 PRO A12-8870	905	253	NA	Unknown
Radeon R7 240	902	272	30	Desktop
Radeon R7 M440	902	173	NA	Unknown
Barco MXRT 7400	901	682	NA	Unknown
Radeon HD 8550G + 7600M Dual	901	395	NA	Mobile
Barco MXRT 2600	900	649	NA	Unknown

Radeon R7 PRO A10-8770	900	233	NA	Unknown
Intel UHD Graphics 617	898	238	NA	Unknown
Radeon R7 + R5 Dual	898	496	NA	Unknown
Radeon 620	897	205	NA	Unknown
Intel Iris 6100	896	313	NA	Unknown
7900 MOD - Radeon HD 6550D	893	536	NA	Unknown
Qualcomm Adreno 685 GPU	893	262	NA	Unknown
Radeon R7 PRO A8-9600	893	255	NA	Unknown
Radeon Vega 3	890	305	NA	Unknown
Radeon R7 + R5 435 Dual A10-9700 RADEON	886	480	NA	Unknown
Radeon HD 8650G + 7670M Dual	884	379	NA	Mobile
Radeon HD 7660G + HD 7730M Dual	882	329	NA	Mobile
Radeon R7 A10 PRO-7850B	882	322	NA	Unknown
FirePro W2100	877	321	26	Workstation
Radeon E6760	877	485	NA	Unknown
Radeon R7 PRO A12-9800	877	246	NA	Unknown
GRID M10-0B	871	25	NA	Unknown
Radeon R7 G	870	532	NA	Unknown
Radeon HD 8570D + HD 6570 Dual	868	506	NA	Unknown
Intel HD 520	867	210	NA	Unknown
Radeon 520	867	206	NA	Unknown
Mobility Radeon HD 4850	866	472	NA	Mobile
Radeon HD 8470D + HD 6450 Dual	863	590	NA	Unknown
Radeon Vega 3 Athlon 300U	862	203	NA	Unknown
Intel HD 6000	860	273	NA	Unknown
Radeon R7 A10-8750	856	217	NA	Unknown
Radeon Vega 3 Athlon Silver 3050U	856	235	NA	Unknown
FirePro 3D V4800	854	324	69	Workstation
Radeon R7 A10-7890K	854	240	NA	Unknown
Radeon HD 8500M/8700M	853	503	NA	Mobile
Radeon R5 A6-9500 2C+6G	853	249	NA	Unknown
Radeon R7 A8-7500 4C+6G	853	390	NA	Unknown
Radeon R5 435	851	223	NA	Unknown
Radeon R7 A8-7670K	849	297	NA	Unknown
Radeon R5 PRO A6-8570 2C+6G	847	292	NA	Unknown
Radeon Vega 3 Ryzen 3 3200U	843	258	NA	Unknown
FireGL V8600	839	406	NA	Workstation

Radeon HD 8470D + 6570 Dual	838	454	NA	Unknown
Radeon HD 8670D + R5 235 Dual	837	518	NA	Unknown
GeForce 920A	836	159	NA	Unknown
GeForce GT 730	836	249	49	Desktop
Radeon HD 4830	836	66	95	Desktop
Radeon HD 6650A	836	418	NA	Unknown
GeForce GT 635	833	235	NA	Unknown
Radeon HD 7560D + 6570 Dual	833	476	NA	Unknown
Radeon HD 7520G + HD 7500/7600 Dual	832	355	NA	Unknown
Radeon HD 7660G + 7600M Dual	832	341	NA	Mobile
Radeon HD 8650G + 8600/8700M Dual	832	374	NA	Mobile
Intel HD 5200	830	653	NA	Unknown
Radeon R7 FX-8800P	830	193	NA	Unknown
Radeon R7 A10 PRO-7800B	828	253	NA	Unknown
Radeon R7 PRO A10-8770E	828	205	NA	Unknown
GRID M60-0Q	827	516	NA	Unknown
Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D	824	262	NA	Mobile
Radeon R7 A8-9600 RADEON	824	196	NA	Unknown
Radeon HD 3850 X2	822	422	349	Desktop
Radeon HD 7540D + 7500 Dual	822	471	NA	Unknown
Radeon R7 A8-7680	822	188	NA	Unknown
Radeon HD 8650G + HD 7600M Dual	820	346	NA	Mobile
Radeon HD 8550G + HD 8750M Dual	819	336	NA	Mobile
Radeon R7 M260DX	817	195	NA	Unknown
Radeon R7 A10 Extreme Edition	816	286	NA	Unknown
GeForce GT 730M	815	176	33	Mobile
Radeon HD 7670	814	330	66	Desktop
Radeon R9 M280X	814	247	75	Mobile
Radeon HD 8670D + 7000 Dual	812	488	NA	Unknown
GeForce GT 445M	811	203	35	Mobile
Radeon R5 PRO A6-9500 R5, 8 COMPUTE CORES 2C+6G	810	181	NA	Unknown
Radeon HD 5670	805	287	64	Desktop
Radeon HD 8550G + 8600/8700M Dual	803	336	NA	Mobile
Radeon HD 8650G + HD 8790M Dual	800	404	NA	Mobile
Radeon R5 M435	800	172	NA	Unknown

Radeon HD 6800M	799	231	NA	Mobile
Radeon R7 PRO A10-9700	799	194	NA	Unknown
GeForce 9800 GX2	798	518	197	Desktop
Quadro FX 3800	797	58	108	Workstation
Radeon R8 M445DX	797	181	NA	Unknown
Radeon Vega 3 Ryzen 3 3250U	797	237	NA	Unknown
GRID M10-0Q	796	344	NA	Unknown
Radeon HD 8550G + 8750M Dual	796	321	NA	Mobile
Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual	796	322	NA	Mobile
GeForce GT 740M	792	147	NA	Mobile
Radeon Ryzen 3 3250U	788	226	NA	Unknown
A40-6Q	787	20	NA	Unknown
Radeon HD 8650G + 8750M Dual	787	381	NA	Mobile
Radeon R7 A8-7600	786	216	NA	Unknown
GeForce 825M	782	247	33	Mobile
Quadro K1000M	781	251	45	Workstation
Radeon R7 A365	781	763	NA	Unknown
Radeon R7 PRO A6-9500 2C+6G	781	439	NA	Unknown
Radeon RX Vega 6 Ryzen 3 3200U	781	218	NA	Unknown
Quadro 2000M	780	233	55	Workstation
Radeon R7 A10-7700K	779	231	NA	Unknown
Radeon HD 7660G + HD 7700M Dual	777	168	NA	Mobile
Radeon HD 7640G + 7500M/7600M Dual	776	317	NA	Mobile
Radeon 535DX	774	169	NA	Unknown
Mobility Radeon HD 5000	773	429	NA	Unknown
Radeon Athlon Gold 3150U	773	247	NA	Unknown
Radeon HD 7600M + 7600M Dual	773	317	NA	Mobile
Radeon HD 8650G N HD 8650G + HD 8570M Dual	773	368	NA	Mobile
Radeon R7 A10-8850	773	277	NA	Unknown
GeForce 730A	772	205	NA	Unknown
Qualcomm Adreno 680 GPU	772	91	NA	Unknown
GeForce GT 440	771	226	65	Desktop
Radeon R5 PRO A6-9500E 2C+4G	771	288	NA	Unknown
GeForce 9800 GTX	769	366	140	Desktop
Radeon HD 4810	769	425	95	Desktop

Radeon HD 7730M	769	216	25	Mobile
Radeon R7 PRO A10-8750B	768	207	NA	Unknown
Radeon R7 M270	767	153	NA	Unknown
Radeon HD 8650G + HD 8600/8700M Dual	764	356	NA	Mobile
Mobility Radeon HD 5850	763	403	31	Mobile
Radeon HD 6450 + 8470D Dual	763	486	NA	Unknown
Radeon HD 8730M	761	178	NA	Mobile
Radeon HD 7660G + HD 7500/7600 Dual	760	369	NA	Unknown
Radeon HD 7660G + HD 8500M Dual	758	355	NA	Mobile
Radeon HD 8650G + HD 8600M N HD 8600M Dual	758	413	NA	Mobile
Radeon HD 7660G + 7700M Dual	757	311	NA	Mobile
Quadro 1100M	755	734	NA	Unknown
Radeon HD 7640G + 7450M Dual	754	353	NA	Mobile
Radeon HD 6650M	753	224	NA	Mobile
Radeon HD 8570D + HD 7000 Dual	753	465	NA	Unknown
Radeon R5 A10-9630P RADEON R5, 10 COMPUTE CORES 4C	751	172	NA	Unknown
Radeon R7 M365X	751	167	NA	Unknown
Incredible HD 4600	750	735	NA	Unknown
Radeon M535DX	750	288	NA	Unknown
Qualcomm Adreno 7c Gen 3 GPU	749	155	NA	Unknown
Radeon HD 7640G + 7650M Dual	747	188	NA	Mobile
Radeon HD 7660G + HD 8600/8700M Dual	747	365	NA	Mobile
Radeon HD 7660G + 7610M Dual	746	323	NA	Mobile
Radeon HD 8670D + R5 330 Dual	746	494	NA	Unknown
Intel Iris 5100	745	270	NA	Unknown
Radeon R7 A8-7650K	745	222	NA	Unknown
Quadro K420	744	280	41	Workstation
Radeon R5 235 + HD 7560D Dual	744	441	NA	Unknown
GeForce GT 730A	743	714	NA	Unknown
Radeon HD 7660G + 7670M Dual	743	347	NA	Mobile
Quadro K600	742	276	41	Workstation
Radeon HD 8650G + 7600M Dual	742	404	NA	Mobile
Intel UHD Graphics 615	740	185	NA	Unknown
Intel Poison Ivy	739	783	NA	Unknown
GeForce GT 340	738	242	69	Desktop

Radeon HD 7670M + 7670M Dual	738	294	NA	Mobile
Radeon R5 235 + HD 8570D Dual	738	486	NA	Unknown
Quadro K610M	732	217	30	Workstation
Radeon R5 A10-9620P 4C+6G	732	196	NA	Unknown
Radeon R7 A12-9720P RADEON	730	178	NA	Unknown
Radeon HD 6670	729	244	66	Desktop
Radeon HD 7550M/7650M	729	524	13	Mobile
GRID K140Q	728	457	NA	Workstation
Radeon R7 A12-9700P RADEON	728	171	NA	Unknown
Radeon R5 A6-9500E RADEON R5, 6 COMPUTE CORES 2C+4	727	223	NA	Unknown
Radeon Vega 3 Ryzen Embedded R1505G	725	265	NA	Unknown
Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D	723	292	NA	Mobile
Radeon HD 8650G + R5 M200 Dual	723	323	NA	Unknown
GeForce 920M	722	118	NA	Mobile
Mi Pad 5 Adreno 640 GPU	722	218	NA	Unknown
Asus GTX 650 FML II EC-EGPU	721	534	NA	Unknown
Mobility Radeon HD 4870	720	416	NA	Mobile
Radeon HD 7540D + 6570 Dual	720	469	NA	Unknown
Radeon HD 8670D + HD 7000 Dual	719	403	NA	Unknown
Radeon R7 PRO A8-8650B	719	195	NA	Unknown
Radeon HD 8470D + 6450 Dual	717	558	NA	Unknown
Radeon R7 A10-7800	717	189	NA	Unknown
Radeon HD 8650G + HD 8570M Dual	716	317	NA	Mobile
Intel UHD Graphics 610	715	176	NA	Unknown
Radeon Vega 3 Athlon 320GE	715	286	NA	Unknown
Intel HD 615	711	186	NA	Unknown
Radeon HD 7660G + HD 8670M Dual	711	325	NA	Mobile
Radeon HD 3870 X2	709	224	165	Desktop
Radeon HD 6550A	708	609	NA	Unknown
Radeon HD 7660G + HD 7670M Dual	707	317	NA	Mobile
Radeon HD 7640G + 7600M Dual	706	294	NA	Mobile
Radeon R7 FX-9800P RADEON	706	184	NA	Unknown
Radeon HD 7660G N HD 7660G + HD 7670M Dual	705	318	NA	Mobile
Radeon HD 7640G + HD 7600M Dual	704	277	NA	Mobile
GeForce GT 640M LE	702	172	32	Mobile

Radeon R7 PRO A12-9800B	702	189	NA	Unknown
NVS 510	699	290	35	Workstation
Radeon HD 7570M/HD 7670M	699	555	25	Mobile
TRINITY DEVASTATOR MOBILE	699	335	NA	Unknown
Radeon R5 A6-7480	698	184	NA	Unknown
Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C	697	147	NA	Unknown
Radeon R5 PRO A10-8730B 4C+6G	695	201	NA	Unknown
Radeon R5 PRO A6-9500B 2C+4G	693	323	NA	Unknown
Radeon HD 7640G + 7700M Dual	691	324	NA	Mobile
Intel HD 610	690	156	NA	Unknown
Radeon R5 PRO A6-8530B 2C+4G	690	354	NA	Unknown
Radeon R5 PRO A6-8570E R5, 6 COMPUTE CORES 2C+4G	690	192	NA	Unknown
Radeon HD 7640G + 8600/8700M Dual	689	308	NA	Mobile
Radeon Athlon Silver 3050U	686	218	NA	Unknown
Radeon HD 8650G + R5 M230 Dual	686	374	NA	Unknown
Radeon HD 6630M	685	390	NA	Mobile
Radeon R5 A10-9620P RADEON R5, 10 COMPUTE CORES 4C	683	174	NA	Unknown
GRID P40-3Q	681	603	NA	Unknown
Radeon HD 7640G N HD 7640G + HD 7670M Dual	680	305	NA	Mobile
Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D	680	347	NA	Mobile
GeForce GTS 160M	679	308	60	Mobile
GeForce GT 630	678	215	50	Desktop
Radeon HD 7640G + HD 8670M Dual	677	249	NA	Mobile
Quadro FX 4700 X2	676	509	NA	Unknown
Radeon HD 8610G + R5 M200 Dual	676	291	NA	Unknown
Radeon R7 A8 PRO-7600B	671	181	NA	Unknown
Radeon R8 M535DX	670	182	NA	Unknown
GeForce GT 740A	668	300	NA	Unknown
Radeon HD 7640G + HD 8500M N HD 8500M Dual	666	311	NA	Mobile
FirePro M7740	665	415	NA	Workstation
Radeon HD 8550G + 8690M Dual	664	260	NA	Mobile
GeForce GT 530	662	222	50	Desktop
FireGL V7700	660	422	NA	Workstation

Radeon HD 2900 XT	660	397	215	Desktop
Radeon R5 PRO A8-9600B 4C+6G	659	224	NA	Unknown
GeForce GT 140	658	225	105	Desktop
Radeon R7 M340	658	152	NA	Mobile
GeForce GT 555M	655	111	30	Mobile
Radeon HD 7640G + 8750M Dual	655	305	NA	Mobile
Radeon HD 8550G + HD 8600/8700M Dual	655	170	NA	Mobile
GeForce GTS 360M	654	58	38	Mobile
Radeon HD 8650G + 8570M Dual	654	282	NA	Mobile
Radeon HD 8650G + HD 8750M Dual	652	233	NA	Mobile
GRID K1	651	259	NA	Workstation
Radeon HD 7520G + HD 8750M Dual	651	289	NA	Mobile
SUMO 9640	650	398	NA	Unknown
Radeon R5 M430	649	516	NA	Unknown
FireStream 9170	647	493	NA	Unknown
Radeon HD 6670 + 6670 Dual	647	552	NA	Unknown
Radeon R8 M365DX	647	199	NA	Unknown
Radeon HD 8610G + HD 8500M Dual	646	274	NA	Mobile
Radeon HD 7640G + 7670M Dual	645	294	NA	Mobile
GeForce 8800 Ultra	643	252	171	Desktop
Radeon HD 7540D + HD 6450 Dual	643	444	NA	Unknown
FirePro V3900	642	235	50	Workstation
Quadro K510M	641	441	30	Workstation
GeForce GT 735M	639	128	NA	Mobile
Radeon R5 PRO A6-8570E 2C+4G	638	268	NA	Unknown
Radeon HD 7640G + 7400M Dual	637	286	NA	Mobile
Radeon HD 8450G + 8750M Dual	637	299	NA	Mobile
GeForce 9800 S	636	427	NA	Unknown
GeForce GTX 285M	636	128	75	Mobile
Intel HD P4600/P4700	635	367	NA	Unknown
Radeon HD 8650G + 8670M Dual	635	355	NA	Mobile
Radeon HD 5600/5700	634	283	NA	Unknown
Radeon HD 7660D + HD 7000 Dual	634	465	NA	Unknown
Radeon HD 8650G + HD 7670M Dual	634	305	NA	Mobile
Intel HD 515	633	191	NA	Unknown
Radeon HD 7610M	632	479	20	Mobile

Radeon HD 7640G + HD 7700M N HD 7700M Dual	631	272	NA	Mobile
Radeon HD 7660G + 7470M Dual	631	351	NA	Mobile
Radeon HD 8510G + HD 8500M Dual	630	191	NA	Mobile
GeForce GT 710	629	211	25	Desktop
Radeon R7 PRO A10-9700B	629	182	NA	Unknown
GRID K160Q	628	262	NA	Workstation
Intel HD 4600	628	315	45	Desktop
Radeon HD 2900 PRO	628	397	200	Desktop
Radeon HD 7640G + 7500/7600 Dual	627	293	NA	Unknown
Radeon HD 8650G + 8500M Dual	627	351	NA	Mobile
NVS 5400M	626	187	35	Workstation
Intel HD 510	625	163	NA	Unknown
Radeon HD 7520G + HD 8600/8700M Dual	624	291	NA	Mobile
GeForce 810A	622	319	NA	Unknown
Radeon HD 7640G + HD 7400M Dual	621	297	NA	Mobile
Intel HD 4600 manual-gen9_2015-134121	620	334	NA	Desktop
Radeon HD 8570 + 8670D Dual	620	496	NA	Unknown
Radeon HD 8550G + R5 M200 Dual	619	276	NA	Unknown
Radeon R5 A10-9600P 4C+6G	619	146	NA	Unknown
Radeon HD 8550G + 8600M Dual	618	321	NA	Mobile
Radeon R6	618	138	15	Desktop, Mobile
Radeon HD 7500G + 7500M/7600M Dual	617	308	NA	Mobile
FireGL V7600	616	488	NA	Workstation
Radeon HD 7570	616	260	44	Desktop
Intel UHD 630	615	166	NA	Desktop
GeForce 720A	614	304	NA	Unknown
Radeon HD 8650G + 8600M Dual	613	370	NA	Mobile
Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D	612	116	NA	Mobile
Radeon R5 PRO A10-8730B R5, 10 COMPUTE CORES 4C+6G	612	147	NA	Unknown
GeForce GT 720	611	200	19	Desktop
7900 MOD - Radeon HD 6520G	610	323	NA	Unknown
Radeon HD 8610G + 8500M Dual	610	298	NA	Mobile
GeForce 9800 GTX/9800 GTX+	608	103	NA	Unknown
Radeon R7 A360	608	223	NA	Unknown
Radeon HD 7640G + HD 8500M Dual	607	305	NA	Mobile

Radeon HD 8650G + HD 8600M Dual	606	378	NA	Mobile
Intel HD P4600	605	963	NA	Unknown
Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G	605	271	NA	Unknown
Radeon R6 M255DX	605	116	NA	Unknown
Radeon HD 8550G + 8500M Dual	603	304	NA	Mobile
GeForce 910M	601	128	NA	Mobile
Radeon HD 8610G + 8670M Dual	600	356	NA	Mobile
GeForce GT 430	599	199	49	Desktop
GeForce GTS 250	599	58	150	Desktop
Matrox C420 LP PCIe x16	597	359	NA	Unknown
Radeon R7 PRO A12-8800B	597	187	NA	Unknown
Radeon Vega 3 Athlon Gold 3150U	597	206	NA	Unknown
Radeon HD 8510G + 8500M Dual	596	260	NA	Mobile
Radeon R5 M330	596	519	18	Mobile
Radeon HD 7640G + 7470M Dual	595	301	NA	Mobile
Qualcomm Adreno 7c+ Gen 3	594	138	NA	Unknown
Radeon HD 8550G + HD 8600M Dual	594	322	NA	Mobile
Radeon R7 PRO A12-8830B	594	165	NA	Unknown
Surface Duo Adreno 640 GPU	592	194	NA	Unknown
Radeon HD 7520G + 7600M Dual	591	362	NA	Mobile
GeForce 8800 GTX	590	98	155	Desktop
Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G	590	153	NA	Unknown
Intel HD 5500	589	233	NA	Unknown
Radeon HD 7640G + HD 7700M Dual	589	277	NA	Mobile
Radeon HD 8610G + 8600M Dual	589	320	NA	Mobile
Radeon HD 7520G + 7610M Dual	588	317	NA	Mobile
Radeon HD 7660G + 7400M Dual	588	326	NA	Mobile
Radeon HD 7660G + 8670M Dual	588	333	NA	Mobile
Radeon HD 7640G + HD 8600/8700M Dual	587	298	NA	Mobile
Radeon R5 A6-8500P	587	190	NA	Unknown
Quadro FX 3800M	586	46	100	Workstation
Radeon HD 7640G + 8500M Dual	586	308	NA	Mobile
Intel HD 5000	585	225	NA	Unknown
Radeon HD 8650G + HD 8670M Dual	585	320	NA	Mobile
Radeon R7 A8-7A8-7600	583	191	NA	Unknown

Radeon HD 7520G + 7500/7600 Dual	582	379	NA	Unknown
Radeon HD 8550G + 8670M Dual	579	334	NA	Mobile
Radeon HD 8450G + R5 M230 Dual	578	298	NA	Unknown
Radeon HD 8610G + HD 8670M Dual	578	282	NA	Mobile
Intel Skylake HD DT GT2	577	402	NA	Unknown
Radeon HD 7620G + 8670M Dual	577	322	NA	Mobile
GeForce GTX 280M	576	153	75	Mobile
Radeon R5 A240	576	802	NA	Unknown
Radeon HD 7520G + HD 7700M Dual	575	389	NA	Mobile
Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760	575	386	NA	Unknown
Radeon R5 420	575	230	NA	Unknown
GeForce GT 720A	574	212	NA	Unknown
GeForce GT 550M	573	119	32	Mobile
Quadro 500M	571	365	35	Workstation
Radeon HD 7650A	571	287	NA	Unknown
Radeon R6 + R7 M265DX Dual	571	328	NA	Unknown
Radeon Vega 3 3020e	571	179	NA	Unknown
Quadro 1000M	570	193	45	Workstation
Radeon R7 M360	570	148	NA	Mobile
Radeon HD 7560D + 6450 Dual	569	490	NA	Unknown
GeForce 8800 GTS 512	568	77	135	Desktop
Radeon HD 8550D	567	226	NA	Unknown
Radeon HD 6610M	565	527	NA	Mobile
Radeon R7E	565	159	NA	Unknown
GeForce GT 820M	564	148	NA	Mobile
Radeon HD 7560D + R5 235 Dual	563	397	NA	Unknown
GeForce GT 635M	562	170	35	Mobile
Radeon HD 7640G + R5 M200 Dual	559	249	NA	Unknown
Radeon HD 8550G + HD 8500M Dual	559	301	NA	Mobile
Radeon HD 7640G + 8570M Dual	558	274	NA	Mobile
Radeon HD 7640G + 8670M Dual	558	316	NA	Mobile
GeForce 820A	556	158	NA	Unknown
GeForce GTS 240	556	134	120	Desktop
GeForce 9800M GS	555	57	60	Mobile
Radeon Athlon PRO 3045B	555	175	NA	Unknown
Radeon HD 3870	555	58	106	Desktop

Radeon HD 6570	555	218	44	Desktop
GeForce GTS 250M	554	50	28	Mobile
GF117	554	446	NA	Unknown
Radeon R5 PRO A8-9600B R5, 10 COMPUTE CORES 4C+6G	553	148	NA	Unknown
Radeon R7 7850A10-7850K	551	506	NA	Unknown
FireGL V8650	550	637	NA	Workstation
Radeon R5 M335	549	577	NA	Mobile
Mobility Radeon HD 3870	548	288	NA	Mobile
Radeon HD 8550G + HD 7600M Dual	548	181	NA	Mobile
FirePro 3D V5700	547	517	58	Workstation
GeForce 615	546	312	NA	Unknown
Radeon HD 8550G + HD 8670M Dual	546	315	NA	Mobile
Radeon R7 M265	546	138	NA	Mobile
FirePro 3D V7750	545	468	76	Workstation
Radeon HD 7520G + HD 7400M Dual	545	315	NA	Mobile
Radeon HD 8450G + 8600M Dual	545	356	NA	Mobile
Radeon HD 7600G + HD 8670M Dual	544	241	NA	Mobile
Radeon Vega 2 Athlon Silver 3050U	544	156	NA	Unknown
Quadro FX 2700	543	465	NA	Unknown
Radeon HD 7520G + 7470M Dual	543	345	NA	Mobile
Radeon R5 240	542	193	50	Desktop
Radeon R5 M255	542	136	NA	Mobile
Radeon R6 A10-8700P	541	137	NA	Unknown
GeForce GT 630M	540	150	33	Mobile
Qualcomm Adreno 675 GPU	540	81	NA	Unknown
Radeon R6 PRO A10-8700B R6, 10 Compute Cores 4C+6G	540	135	NA	Unknown
Radeon R6 PRO A10-8700B 4C+6G	538	146	NA	Unknown
GeForce GT 435M	536	176	35	Mobile
GRID K180Q	534	113	NA	Workstation
Quadro 600	534	231	40	Workstation
Radeon HD 7560D + HD 7000 Dual	534	423	NA	Unknown
Radeon HD 8550G + 8570M Dual	533	307	NA	Mobile
RADEON HD6530D	532	327	NA	Unknown
Radeon R6 PRO A8-8600B 4C+6G	532	158	NA	Unknown
Radeon HD 8670D	530	185	NA	Unknown

Radeon HD 8550G + HD 8570M Dual	529	260	NA	Mobile
Radeon HD 8650G	529	138	NA	Unknown
Mobility Radeon HD 5570	528	245	NA	Unknown
Radeon HD 7640G + 6400M Dual	527	279	NA	Mobile
Radeon HD 7600G N HD 7600G + HD ON HD Dual	526	244	NA	Unknown
Quadro FX 5600	525	109	NA	Unknown
Radeon 6600M	524	164	NA	Mobile
Radeon HD 7660D + R5 235 Dual	524	386	NA	Unknown
Radeon HD 7520G + 7670M Dual	523	323	NA	Mobile
Radeon HD 7660G + HD 7600M Dual	523	89	NA	Mobile
GeForce GT 425M	522	173	23	Mobile
Intel HD 4400	522	277	NA	Unknown
Radeon R5 330	521	184	30	Desktop
MCT USB3.0 External Device	520	129	NA	Unknown
Radeon HD 8670M	520	488	NA	Mobile
Radeon HD 7640G + HD 7670M Dual	519	97	NA	Mobile
Incredible HD 4000	517	520	NA	Unknown
Intel HD P4000	516	636	NA	Unknown
NVS 5200M	513	188	35	Workstation
Mobility Radeon HD 4830	512	285	NA	Mobile
GeForce GT 240	511	51	69	Desktop
Radeon HD 7640G + 7610M Dual	510	309	NA	Mobile
Radeon HD 7600G + HD 7550M Dual	509	202	NA	Mobile
Radeon HD 7620G + 8600M Dual	509	294	NA	Mobile
Radeon R5 PRO A6-8500B 2C+4G	508	416	NA	Unknown
Radeon Vega 3 Athlon Silver 3050e	508	171	NA	Unknown
GeForce 9800 GTX+	507	88	141	Desktop
Radeon HD 7620G + HD 8670M Dual	507	267	NA	Mobile
Radeon Vega 2	506	244	NA	Unknown
GeForce GTS 150M	504	407	NA	Mobile
Radeon HD 8450G + HD 8750M Dual	504	323	NA	Mobile
Radeon HD 7660D	503	178	100	Desktop
Mobility Radeon HD 5730	501	149	26	Mobile
Radeon R7 M265DX	499	138	NA	Unknown
Radeon HD 8690A	498	127	NA	Unknown
SUMO 964A	498	403	NA	Unknown

TRINITY SCRAPPER MOBILE	498	280	NA	Unknown
GeForce 820M	497	113	15	Mobile
Radeon HD 7500G + 7550M Dual	497	263	NA	Mobile
Radeon R7 M260	497	120	NA	Mobile
ASUS EAH4870x2	496	539	NA	Unknown
Radeon HD 7520G + HD 7670M Dual	495	295	NA	Mobile
Radeon HD8530M	490	438	NA	Mobile
Radeon HD 8670D N HD 8670D + HD 8670D Dual	489	526	NA	Unknown
Radeon HD 8550G + R5 M230 Dual	488	211	NA	Unknown
GeForce 9600 GT	487	47	95	Desktop
Radeon HD 7520G + 7400M Dual	487	280	NA	Mobile
Radeon R4E	487	366	NA	Unknown
Radeon R5 M420	487	154	NA	Unknown
GeForce 8800 GT	481	59	125	Desktop
Radeon HD 8610G + HD 8600M Dual	481	156	NA	Mobile
Quadro K500M	480	184	NA	Unknown
Radeon HD 5570	480	194	39	Desktop
GeForce GT 540M	479	87	32	Mobile
GeForce GT 625M	479	141	15	Mobile
Mobility Radeon HD 5000 Serisi	479	305	NA	Unknown
Mobility Radeon HD 3870 X2	478	187	NA	Mobile
Radeon HD 8450G + HD 8670M Dual	478	267	NA	Mobile
Radeon R5 PRO A6-8500B R5, 6 Compute Cores 2C+4G	478	136	NA	Unknown
GeForce 800A	477	165	NA	Unknown
Radeon HD 7600G + HD 7500M/7600M Dual	477	126	NA	Mobile
Radeon HD 7660G	477	131	NA	Unknown
Radeon HD 7640G + HD 8570M Dual	475	196	NA	Mobile
Radeon HD 7670M	475	96	20	Mobile
Radeon HD 8450G + 8670M Dual	475	414	NA	Mobile
Radeon R6 A8-8600P	475	151	NA	Unknown
Radeon R5 M315	474	152	NA	Unknown
GeForce 710A	473	198	33	Desktop
FirePro 3D V3800	472	507	43	Workstation
Radeon HD 8570D + R5 235 Dual	471	470	NA	Unknown
Quadro FX 1800M	467	70	45	Workstation

Quadro FX 3600M	467	365	70	Workstation
Radeon HD 7660D + 7470 Dual	466	491	NA	Unknown
SUMO 9644	466	386	NA	Unknown
FirePro V5700	465	469	NA	Unknown
Radeon HD 7550M	465	403	13	Mobile
GeForce 9800 GT	463	63	125	Desktop
Mobility Radeon HD 4670	463	375	NA	Mobile
GeForce 8800M GTX	462	175	65	Mobile
GeForce GT 320	461	62	43	Desktop
GeForce GT 525M	461	93	20	Mobile
GeForce GT 720M	461	119	NA	Mobile
GeForce 710M	460	125	12	Mobile
Intel HD Family	460	193	NA	Unknown
Radeon 3020e	460	154	NA	Unknown
Radeon HD 7640G	460	123	NA	Unknown
Radeon HD 7660G + HD 7600M N HD 7600M Dual	460	297	NA	Mobile
GeForce 800M	457	203	NA	Mobile
GeForce GT625M	457	136	NA	Mobile
Radeon HD 7560D	457	166	100	Desktop
GeForce 705M	456	455	NA	Mobile
Quadro FX 3700M	456	88	75	Workstation
GeForce 9800M GTX	454	89	75	Mobile
Radeon HD 7520G + 7650M Dual	453	345	NA	Mobile
Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D	452	238	NA	Mobile
Radeon HD 8450G + HD 8600M Dual	452	326	NA	Mobile
Radeon R5 M240	450	159	NA	Unknown
Mobility Radeon HD 5650	449	145	15	Mobile
Radeon R5 M320	449	139	NA	Unknown
Radeon HD 7520G + HD 7600M Dual	447	150	NA	Mobile
GeForce GT 710M	446	117	NA	Mobile
Radeon HD 7660G + 8600M Dual	446	360	NA	Mobile
PHDGD Ivy 5	445	497	NA	Unknown
Radeon HD 7620G + HD 8600M Dual	443	267	NA	Mobile
Radeon HD 8570D	443	161	NA	Unknown
Radeon HD 7650M	442	62	20	Mobile

Radeon HD 8570M	441	162	NA	Mobile
Quadro 410	438	220	38	Workstation
Radeon HD 7600G + HD Dual	435	158	NA	Unknown
Radeon HD 8410G	435	263	NA	Unknown
GeForce GT 620M	434	125	15	Mobile
Radeon HD 3850 AGP	432	92	75	Desktop
Quadro FX 4600	431	127	134	Workstation
Radeon HD 7570M	427	188	13	Mobile
Radeon HD 8610G	426	119	NA	Unknown
FirePro M2000	425	206	NA	Workstation
GeForce GT 420	424	188	50	Desktop
Radeon HD 7640G + HD 7500/7600 Dual	424	301	NA	Unknown
Radeon HD 7600G + 7550M Dual	423	247	NA	Mobile
Radeon HD 7640G N HD 7640G + HD 8570M Dual	423	287	NA	Mobile
RADEON HD6410D	423	296	NA	Unknown
Radeon R7 Eng Sample: ZM2111C1Y4382_34/21/13/06_98	422	126	NA	Unknown
Intel 4th Generation Haswell HD	420	734	NA	Unknown
Radeon HD 8500M	420	115	NA	Mobile
GeForce 8800 GTS	417	31	146	Desktop
Quadro FX 2800M	415	48	75	Workstation
Radeon R5 M230	413	129	NA	Mobile
GeForce 810M	411	69	NA	Mobile
Radeon HD 8550G	411	117	NA	Unknown
GeForce GTS 350M	408	113	28	Mobile
Radeon HD 7470M	408	393	7	Mobile
Radeon R5 PRO A6-9500B R5, 6 COMPUTE CORES 2C+4G	408	120	NA	Unknown
Radeon HD 7640G + HD 7600M N HD 7600M Dual	407	198	NA	Mobile
Radeon HD 7600G + 7500M/7600M Dual	406	210	NA	Mobile
GeForce GT 420M	405	90	23	Mobile
RADEON E4690	405	347	NA	Unknown
Quadro FX 1800	402	64	59	Workstation
Mobility Radeon HD 4650	401	320	NA	Mobile
Radeon HD 6550D	401	131	100	Desktop
Radeon HD 8650D	396	259	NA	Unknown

GeForce GT 330	395	82	NA	Unknown
Intel HD 5300	394	181	NA	Unknown
Radeon R5 Opteron X3216	394	182	NA	Unknown
Radeon HD 3850	393	30	75	Desktop
Radeon HD 7600G + 7450M Dual	390	221	NA	Mobile
Incredible HD	389	427	NA	Unknown
GeForce 7900 GTX	388	165	NA	Desktop
GeForce 8800M GTS	382	159	50	Mobile
GeForce GT 335M	382	32	28	Mobile
GeForce 9800M GT	381	81	65	Mobile
GeForce GT 130	381	109	75	Desktop
Radeon HD 4670	380	39	59	Desktop
GeForce GTX 260M	379	43	65	Mobile
Quadro FX 3700	378	91	78	Workstation
Radeon HD 6490M	378	514	NA	Mobile
GeForce GT 620	377	159	30	Desktop
Radeon HD 5550	377	185	39	Desktop
Radeon HD 7520G + 8750M Dual	377	388	NA	Mobile
Radeon HD 7600G + 6400M Dual	377	257	NA	Mobile
GeForce 9800M GTS	376	87	75	Mobile
GRID P4-1Q	375	87	NA	Desktop
PHDGD Ivy 4	374	285	NA	Unknown
Radeon HD 8570D + HD8490 Dual	374	380	NA	Unknown
Radeon 3015e	371	113	NA	Unknown
Intel UHD Graphics 605	370	108	NA	Unknown
Quadro FX 2700M	370	40	65	Workstation
GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT	369	824	NA	Mobile
Radeon HD 8470D	369	144	NA	Unknown
Matrox Millennium P690 PCIe x16	367	295	NA	Unknown
Mobility Radeon HD 3850	366	248	NA	Mobile
Radeon HD4670	366	585	NA	Unknown
Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D	365	263	NA	Mobile
Radeon HD 7620G	364	112	NA	Unknown
Radeon HD 7660G + HD 8600M Dual	364	337	NA	Mobile
Radeon Vega 3 Ryzen Embedded R1305G	359	151	NA	Unknown

Intel HD 505	357	95	NA	Unknown
Radeon HD 7500G + HD 7500M/7600M Dual	356	265	NA	Mobile
Radeon HD 8510G	354	100	NA	Unknown
GeForce GT 625	353	188	30	Desktop
Mobility Radeon HD 565v	353	318	NA	Mobile
Radeon HD 6480M	353	282	NA	Mobile
ZX C-1080	352	147	NA	Unknown
Radeon HD 7580D	351	430	NA	Unknown
Radeon HD 8450G	349	142	NA	Unknown
Radeon R5 PRO A6-8530B R5, 6 COMPUTE CORES 2C+4G	346	118	NA	Unknown
Intel HD 4000	345	191	NA	Unknown
GeForce 7950 GT	344	189	NA	Desktop
FireGL V5600	341	445	NA	Workstation
FirePro 3D V3750	341	467	48	Workstation
Radeon HD 6620G	341	103	45	Mobile
Radeon HD 8310E	341	187	NA	Unknown
Radeon HD 7660D + HD 7400 Dual	340	448	NA	Unknown
Radeon HD 8570D + HD 8470 Dual	338	416	NA	Unknown
Radeon HD 6530D	337	136	100	Desktop
Radeon R5 235	336	164	35	Desktop
FirePro RG220	335	552	35	Workstation
Radeon R4	335	99	NA	Unknown
Radeon HD 7600G + 8500M/8700M Dual	334	131	NA	Mobile
Radeon HD 7540D	332	129	65	Desktop
Radeon R5 310	332	545	NA	Unknown
GeForce GT 705	331	167	29	Desktop
GeForce 8800 GS	330	121	105	Desktop
GeForce 9600 GSO 512	330	79	90	Desktop
Radeon HD 7450M	330	441	7	Mobile
Radeon HD 7600G + HD 7400M Dual	329	147	NA	Mobile
GeForce 9600 GSO	327	102	84	Desktop
Radeon HD 7600G	327	93	NA	Unknown
GeForce GT 120 / 9500 GT	325	327	NA	Unknown
Radeon E6460	324	225	NA	Unknown
GeForce GT 230	323	70	NA	Unknown
FirePro V3800	321	179	NA	Unknown

Intel UHD Graphics 600	321	93	NA	Unknown
GeForce 240M GT	320	434	NA	Mobile
RADEON HD6370D	320	312	NA	Unknown
Mobility Radeon HD 560v	318	366	NA	Mobile
GeForce 605	317	162	NA	Unknown
Radeon HD 7520G	316	109	NA	Unknown
Radeon HD 8370D	312	148	NA	Unknown
Radeon HD 7520G + 8600/8700M Dual	311	329	NA	Mobile
GeForce GT 520	310	135	29	Desktop
GeForce GT 610	309	128	29	Desktop
Radeon HD 7420G	309	105	NA	Unknown
Radeon HD 7500G	308	100	NA	Unknown
Quadro FX 3500M	306	309	45	Workstation
Radeon R3	305	95	NA	Unknown
Radeon HD 8350G	304	169	35	Mobile
Microsoft Basic Display Adapter Ryzen 5 5600G	302	125	NA	Unknown
NVS 315	302	180	19.5	Workstation
Radeon R1E	301	179	NA	Unknown
Radeon R5E	300	100	NA	Unknown
Intel HD 500	299	81	NA	Unknown
Radeon HD 6520G	299	81	45	Mobile
GeForce 9600M GT / GeForce GT 220M	293	291	NA	Mobile
GRID K120Q	293	278	NA	Workstation
GeForce 610M	292	111	NA	Mobile
Radeon HD 2900 GT	292	344	150	Desktop
GeForce 7800 GTX	291	196	86	Desktop
Incredible HD 3000	291	18	NA	Unknown
Radeon HD 7470	289	152	27	Desktop
GeForce 7950 Xtreme	288	288	NA	Unknown
Radeon HD 7450A	288	385	NA	Unknown
GeForce GT 415M	286	221	12	Mobile
Mobility Radeon HD 5165	284	362	35	Mobile
Qualcomm Adreno 630 GPU	283	104	NA	Unknown
Radeon HD 2600 XT	283	371	45	Desktop
GeForce 9600 GS	282	41	NA	Desktop
GeForce GT 520M	281	75	12	Mobile
GeForce GT 520MX	281	52	20	Mobile

Radeon HD 7480D	279	119	65	Desktop
GeForce 9700M GTS	278	38	60	Mobile
NVS 4200M	277	77	NA	Workstation
Radeon R5 235X	277	202	18	Desktop
Intel HD P3000	276	77	NA	Unknown
Radeon HD 6370M	276	401	11	Mobile
Radeon HD 8400E	276	113	NA	Unknown
GeForce 9650M GS	270	328	29	Mobile
GeForce Go 7900 GTX	270	264	45	Mobile
Radeon HD 8280G	270	130	NA	Unknown
Radeon HD 5470	268	298	NA	Unknown
Radeon HD 7400G	267	109	NA	Unknown
Mobility Radeon HD 550v	266	398	NA	Mobile
Radeon HD 8400	266	78	NA	Unknown
GeForce Go 7950 GTX	264	283	45	Mobile
Radeon HD 8490	263	174	35	Desktop
Radeon HD 8280	261	75	NA	Unknown
Radeon HD 8330	261	68	NA	Unknown
Quadro FX 3500	260	81	80	Workstation
Radeon HD 6450A	260	208	NA	Unknown
GeForce 7900 GT	258	160	NA	Desktop
RDPDD Chained DD	258	9	NA	Unknown
GeForce 410M	257	127	12	Mobile
Radeon HD 6480G	257	81	45	Mobile
Intel HD 3000	256	36	NA	Unknown
Radeon HD 8280E	256	81	NA	Unknown
GeForce 510	255	169	25	Desktop
Radeon HD 6370D	255	146	65	Desktop
GeForce 7900 GS	254	68	NA	Desktop
GeForce GT 415	251	249	NA	Unknown
Radeon HD 8330E	251	83	NA	Unknown
Radeon HD 7640G + 8600M Dual	250	217	NA	Mobile
Radeon HD 8470	250	169	35	Desktop
CARRIZO 9874	247	69	NA	Unknown
GeForce 7900 GT/GTO	247	469	NA	Desktop
NVS 310	247	177	19.5	Workstation
Radeon R2	247	69	NA	Unknown

Radeon HD 8240	246	63	NA	Unknown
GeForce 7800 GT	244	273	NA	Desktop
Quadro FX 5500	242	394	96	Workstation
Radeon HD4650	240	99	NA	Unknown
Radeon HD 4650	239	30	48	Desktop
Radeon HD 7640G + R5 M230 Dual	239	75	NA	Unknown
Quadro NVS 510M	238	111	45	Workstation
Radeon HD 6410D	237	117	65	Desktop
Mobile Intel HD	236	124	NA	Unknown
Mobility Radeon HD 5470	236	362	13	Mobile
Quadro FX 4500 X2	236	653	NA	Unknown
Radeon HD 4550	236	429	20	Desktop
Mobility Radeon HD 3670	232	331	NA	Mobile
Quadro FX 570	232	71	38	Workstation
Radeon E6465	231	354	NA	Unknown
Quadro NVS 290	228	47	NA	Unknown
Quadro FX 4500	227	120	109	Workstation
Radeon HD 6470M	227	106	NA	Mobile
Radeon HD 7450	225	146	18	Desktop
GT 430	223	325	NA	Unknown
Intel G965 Express	223	45	NA	Unknown
Radeon R5 230	222	255	NA	Unknown
Quadro FX 770M	221	37	35	Workstation
Radeon HD 7340M	221	160	NA	Mobile
A6 Micro-6500T Quad-Core APU with RadeonR4	220	127	NA	Unknown
GeForce GT 220	219	45	58	Desktop
Mobility FireGL V5725	219	405	NA	Workstation
Quadro FX 2500M	218	272	45	Workstation
GeForce 7600 GT	217	64	NA	Desktop
Radeon HD 8250	217	63	NA	Unknown
Radeon HD 6320 Graphic	216	159	NA	Unknown
Mobility Radeon. HD 5470	215	398	13	Mobile
Quadro FX 880M	215	56	35	Workstation
GeForce GT 330M	214	43	23	Mobile
Mobility Radeon HD 5450	214	320	11	Mobile
GeForce GT 240M	213	49	23	Mobile
Intel HD 2000	213	456	NA	Unknown

GeForce GT 230M	212	40	23	Mobile
Radeon R2E	212	90	NA	Unknown
Radeon HD 2600 PRO	211	337	35	Desktop
GeForce 320M	210	59	20	Mobile
GeForce Go 7600 GT	210	125	NA	Mobile
GeForce Go 7800 GTX	210	239	65	Mobile
GeForce 9700M GT	209	120	45	Mobile
Quadro NVS 320M	208	84	20	Workstation
Radeon HD 4650 AGP	208	156	NA	Unknown
Barco MXRT 1450	206	520	NA	Unknown
Radeon R3E	206	90	NA	Unknown
Intel 2nd Generation SandyBridge HD 3000	205	555	NA	Unknown
GeForce 7950 GX2	202	413	NA	Desktop
Intel Q45/Q43 Express Chipset	202	21	NA	Unknown
Radeon HD 6380G	201	91	35	Mobile
Mobility Radeon HD 545v	200	270	NA	Mobile
RADEON HD7450	199	215	NA	Unknown
Radeon HD 6320M	198	151	NA	Mobile
Radeon HD 6450	198	119	18	Desktop
Radeon HD 7340G	196	146	NA	Unknown
Intel Infoshock HD	194	393	NA	Unknown
Radeon HD 8210E	194	202	NA	Unknown
Radeon HD 6430M	193	106	NA	Mobile
GeForce 6800 GS	192	72	NA	Desktop
Mobility Radeon HD 2600 XT	192	329	NA	Mobile
Mobility Radeon HD 4550	191	290	NA	Mobile
Mobility Radeon HD 540v	188	382	NA	Unknown
NVS 5100M	188	63	35	Workstation
GeForce 9500 GS	187	38	NA	Unknown
Radeon HD 8210	187	46	NA	Unknown
GeForce G100	185	62	NA	Unknown
Mobility Radeon HD 5430	181	330	7	Mobile
Radeon HD 7310G	181	119	NA	Unknown
Barco MXRT 7100	180	659	NA	Unknown
FireGL V3600	180	399	NA	Workstation
FirePro 3D V3700	179	466	32	Workstation
Quadro FX 3450/4000 SDI	179	83	NA	Workstation

Radeon HD 6230	179	254	NA	Unknown
GeForce 7800 GS	177	199	NA	Desktop
GeForce Go 7900 GS	176	254	20	Mobile
Mobility Radeon HD 530v	175	353	NA	Mobile
Radeon HD 7310 - Carte graphique	174	120	NA	Unknown
Intel Q965/Q963 Express	173	36	NA	Unknown
Quadro FX 1700M	173	135	50	Workstation
Quadro FX 1500M	171	275	45	Workstation
FirePro 2460	170	352	17	Workstation
GeForce GT 325M	170	49	23	Mobile
Quadro FX 1500	170	74	65	Workstation
Radeon HDG 4670	170	197	NA	Unknown
GeForce 9200	169	28	NA	Unknown
GeForce GT 120	169	80	50	Desktop
Intel 2nd Generation SandyBridge HD	169	122	NA	Unknown
GeForce G102M	168	59	NA	Mobile
Mobility Radeon HD 2600	168	267	NA	Mobile
Radeon HD 7310M	166	127	NA	Mobile
Intel HD manual-gen9_2015-133271	165	119	NA	Unknown
Radeon HD 7350	165	187	19.1	Desktop
Radeon HD 8350	163	222	4.4	Desktop
Intel 3rd Generation IvyBridge HD GT1	161	14	NA	Unknown
Quadro FX 580	161	44	40	Workstation
GeForce 9500 GT	160	33	50	Desktop
Quadro FX 1700	160	36	42	Workstation
Radeon HD 3670	160	46	NA	Unknown
GeForce 315	159	53	33	Desktop
GeForce 7600 GS	157	42	NA	Desktop
Quadro FX 380	157	70	34	Workstation
Radeon HD 3450	157	25	25	Desktop
GeForce 8200	156	71	NA	Unknown
Radeon HD 4300/4500 Serisi	156	347	NA	Unknown
Radeon HD 7340	153	51	NA	Unknown
GeForce 305M	151	149	14	Mobile
GeForce GT 120M	151	32	23	Mobile
Radeon X1950 CrossFire Edition	151	466	NA	Desktop
GeForce 8400 GS	150	24	40	Desktop

GeForce 8600 GTS	150	29	75	Desktop
GeForce 9400 GT	150	40	50	Desktop
Radeon HD 3650 AGP	150	155	NA	Unknown
Quadro FX 3450	149	235	83	Workstation
GeForce Go 7700	148	232	NA	Mobile
Mobility Radeon HD 4350	148	369	NA	Unknown
Quadro 400	148	59	32	Workstation
Radeon HD 6320	148	44	45	Mobile
Radeon R5 220	148	111	19	Desktop
ZX Chrome 645/640 GPU	147	220	NA	Unknown
GeForce GT 130M	146	30	23	Mobile
Radeon X1900 GT	146	409	75	Desktop
S3 5400EW	146	9	NA	Unknown
GeForce 6600 GT	144	59	NA	Desktop
GeForce 9200M GE	144	61	NA	Mobile
Radeon HD 6300M	144	108	NA	Mobile
FirePro 2270	142	173	17	Workstation
GeForce 6800 GT	142	212	NA	Desktop
Mobility Radeon HD 4570	142	20	NA	Mobile
EG PARK	141	7	NA	Unknown
Radeon HD 4290	141	442	NA	Desktop
RADEON HD 6350	141	171	19.1	Desktop
Radeon X1800 GTO	141	415	48	Desktop
Mobility Radeon HD 3650	140	34	NA	Mobile
nForce 760i SLI	140	379	NA	Unknown
NVS 2100M	140	152	14	Workstation
Radeon HD 6290M	140	92	NA	Mobile
GeForce 6800 Ultra	139	153	NA	Desktop
Intel Haswell HD - GT2	139	630	NA	Unknown
Radeon HD 8180	139	35	NA	Unknown
GeForce Go 6800 Ultra	138	198	NA	Mobile
Quadro NVS 160M	138	30	12	Workstation
GeForce 7300 GT	137	31	NA	Desktop
GeForce 9650M GT	137	57	23	Mobile
Radeon X1900 CrossFire Edition	137	507	100	Desktop
GeForce 8500 GT	136	33	45	Desktop
GeForce 9600M GT	136	29	23	Mobile

GeForce G200	136	82	NA	Unknown
Radeon HD 5450	136	140	19.1	Desktop
Intel B43 Express Chipset	135	80	NA	Unknown
Mobility Radeon HD 4330	135	377	NA	Mobile
Mobility Radeon X1900	135	287	NA	Mobile
EAH5450	134	216	NA	Unknown
GeForce 7650 GS	134	335	NA	Unknown
GeForce 9500M GS	134	59	20	Mobile
GeForce 9800 GT 1024MB	134	315	NA	Unknown
Radeon HD 4350	132	29	20	Desktop
VIA/S3G C-645/640 GPU	132	83	NA	Unknown
Quadro FX 1600M	131	109	50	Workstation
MOBILITY RADEON X1800	130	247	NA	Mobile
RADEON X800 SE	130	384	NA	Desktop
GeForce 9300 / nForce 730i	129	367	NA	Unknown
Radeon HD 7310	129	44	NA	Unknown
FireGL V7300	128	322	NA	Workstation
GeForce Go 7600	128	220	NA	Mobile
All-in-Wonder X1900	127	445	NA	Unknown
GeForce 9300	127	385	NA	Unknown
Qualcomm Adreno 618 GPU	127	65	NA	Unknown
Radeon HD 3300	127	373	NA	Unknown
GeForce 205	126	309	30.5	Desktop
Seria Mobility Radeon HD 3400	125	148	NA	Unknown
GeForce 8600 GT	124	44	47	Desktop
GeForce 8700M GT	124	57	29	Mobile
GeForce G105M	124	36	NA	Mobile
Quadro FX 1400	124	152	70	Workstation
GeForce 6800 XT	123	122	NA	Desktop
Intel Haswell HD - GT1	123	492	NA	Unknown
Quadro FX 380 LP	123	75	28	Workstation
Radeon HD 4250	123	408	NA	Desktop
Radeon HD 7290M	123	90	NA	Mobile
GeForce 9500M G	122	172	20	Mobile
GeForce GT 220M	122	74	14	Mobile
Intel G41 Express Chipset	122	16	NA	Unknown
NVS 300	122	41	17.5	Workstation

Radeon HD 6310	122	35	45	Mobile
Quadro FX 380M	121	106	25	Workstation
Radeon HD 2400	121	298	NA	Unknown
Extreme AX850 PRO	120	218	NA	Unknown
GeForce 310	120	43	30.5	Desktop
GeForce 405	120	56	NA	Unknown
Qualcomm Adreno 540 GPU	119	54	NA	Unknown
Radeon HD 2400 XT	119	357	25	Desktop
Radeon HD 3470	119	62	30	Desktop
RV530 PRO	119	386	NA	Unknown
GeForce 505	118	66	NA	Unknown
GeForce 9600M GS	118	60	20	Mobile
FireMV 2260	117	488	15	Workstation
GeForce G210M	117	20	14	Mobile
Mobile Intel 45 Express-Chipsatzfamilie	117	270	NA	Unknown
PHDGD Quantic C3	117	351	NA	Unknown
Radeon X1700 Targa Edition	117	255	NA	Unknown
FireGL V7200	116	348	NA	Workstation
GeForce 310M	116	22	14	Mobile
Radeon X1600 XT	116	356	42	Desktop
FireGL V5200	115	348	NA	Workstation
GeForce 315M	115	36	14	Mobile
GeForce 8300 GS	115	111	40	Desktop
GeForce Go 7800	115	209	35	Mobile
NVS 3100M	115	35	14	Workstation
Radeon HD 4330	115	29	NA	Unknown
RADEON X800 GTO	115	162	NA	Desktop
Quadro FX 560	114	360	30	Workstation
Radeon HD 2400 Pro	114	346	20	Desktop
FirePro 2260	113	431	NA	Unknown
GeForce 210	113	31	30.5	Desktop
GeForce 6800	113	258	NA	Desktop
Radeon X1950 Pro	113	318	66	Desktop
Sapphire RADEON X800 GT	113	274	NA	Unknown
Intel HD Modded	112	303	NA	Unknown
Radeon HD 4200	112	372	NA	Desktop
Radeon HD 7290	112	48	NA	Unknown

FireGL V7350	111	344	NA	Workstation
GeForce 9200M GS	111	55	13	Mobile
Intel G45/G43 Express Chipset	111	22	24	Desktop
Mobility Radeon HD 3400 Serisi	111	239	NA	Unknown
GeForce 6800 LE	110	166	NA	Desktop
Radeon HD 2600 Pro AGP	110	137	NA	Unknown
Radeon HD 4270	110	303	NA	Unknown
VIA/S3G Chrome 645/640 GPU	110	161	NA	Unknown
GeForce 8400M GS	109	37	11	Mobile
Intel Media Accelerator HD	109	34	NA	Unknown
Quadro FX 370 LP	108	481	25	Workstation
Radeon Infoshock 3000	107	475	NA	Unknown
GeForce Go 6800	106	205	NA	Mobile
GeForce GT 320M	106	35	14	Mobile
GeForce9400M	106	161	NA	Mobile
Radeon X1950 GT	106	279	57	Desktop
GeForce 9450	105	342	NA	Unknown
Mobility Radeon X1700	105	228	NA	Mobile
Radeon HD 6290	105	32	45	Mobile
GeForce 9500M	104	320	NA	Mobile
M880G with Mobility Radeon HD 4250	104	270	NA	Unknown
Quadro FX 3400/4400	104	239	101	Workstation
Quadro FX 570M	104	60	45	Workstation
FireGL V3400	103	353	NA	Workstation
GeForce 6800 GS/XT	103	196	NA	Desktop
GeForce G210	103	35	NA	Unknown
Quadro FX 370 Low Profile	103	492	NA	Unknown
Quadro NVS 420	103	143	NA	Unknown
GeForce 8300	102	168	NA	Unknown
GeForce 9300 GS	102	80	NA	Desktop
Mobility Radeon HD 2400 XT	102	246	NA	Mobile
Quadro FX Go1400	102	223	NA	Unknown
GeForce 9400M	101	55	NA	Mobile
Matrox G200e WDDM 2.0	101	289	NA	Unknown
Quadro FX 4000	101	78	142	Workstation
GeForce 9400	99	72	NA	Unknown
Radeon X1600 Pro	99	273	41	Desktop

GeForce 9300GE	98	367	NA	Unknown
ION LE	98	96	NA	Unknown
Mobility Radeon HD 3430	98	260	NA	Mobile
Mobility Radeon HD 4250	98	280	NA	Mobile
Radeon 3000	98	414	NA	Unknown
RADEON X800 XT	98	271	NA	Desktop
Mobility Radeon HD serie 4200	97	227	NA	Unknown
Quadro NVS 130M	97	190	10	Workstation
Radeon HD 3000	96	264	NA	Unknown
GeForce 6700 XL	95	243	NA	Unknown
MEDION RADEON X740XL	95	228	NA	Unknown
GeForce 9300M GS	94	28	13	Mobile
Mobility Radeon HD 3470 Hybrid X2	94	206	NA	Unknown
Quadro NVS 295	94	47	23	Workstation
Radeon HD 6250	94	30	35	Mobile
FireGL V5100	93	250	NA	Workstation
M880G with Mobility Radeon HD 4200	93	260	NA	Unknown
Mobility Radeon HD 3470	93	250	NA	Mobile
Mobility Radeon HD 4270	93	282	NA	Mobile
Quadro FX 370M	93	334	20	Workstation
GeForce 8600 GS	92	100	47	Desktop
GeForce G205M	92	294	NA	Mobile
Mobility Radeon X1600	92	236	NA	Mobile
nForce 780a SLI	92	425	NA	Unknown
RADEON X600XT	92	258	NA	Unknown
Mobility Radeon HD 3450	91	247	NA	Mobile
Mobility Radeon HD 4200	91	260	NA	Mobile
GeForce 7500 LE	90	69	NA	Desktop
GeForce 8600M GT	90	29	20	Mobile
Matrox G200eW3 WDDM 2.0	90	242	NA	Unknown
Mobility Radeon HD 2400	90	212	NA	Mobile
GeForce 6610 XL	89	288	NA	Unknown
Quadro FX 360M	87	308	17	Workstation
GeForce 6600	86	39	NA	Desktop
Quadro FX 350	86	378	21	Workstation
FireGL V3200	85	236	NA	Workstation
GeForce 9300M G	85	242	13	Mobile

Radeon X1650 Pro	85	241	44	Desktop
ALL-IN-WONDER X800 GT	84	186	NA	Unknown
GeForce 999 GTX	84	138	NA	Unknown
ION	84	18	NA	Unknown
Quadro FX 370	84	385	35	Workstation
Radeon X1300 PRO	84	313	NA	Unknown
RADEON X800 GT	84	423	NA	Desktop
nForce 750a SLI	83	351	NA	Unknown
GeForce 9100	82	345	NA	Unknown
GeForce 9300 SE	82	344	NA	Unknown
MOBILITY FireGL V5000	82	223	NA	Workstation
Mobility Radeon X2500	82	235	NA	Mobile
nForce 980a/780a SLI	82	367	NA	Unknown
Radeon HD 3200	82	227	NA	Unknown
RADEON X850 XT Platinum Edition	82	261	NA	Desktop
GeForce 8400	81	160	NA	Unknown
Mobility Radeon 4100	81	265	NA	Unknown
Quadro FX 540	81	294	35	Workstation
RADEON X800 XT Platinum Edition	81	170	NA	Desktop
RADEON X850 XT	81	326	NA	Desktop
GeForce 7300 LE	80	48	NA	Desktop
RADEON X800GT	80	264	NA	Unknown
GeForce 7300 GS	79	47	NA	Desktop
GeForce 8100 / nForce 720a	79	308	NA	Unknown
Intel Q35 Express	78	19	NA	Unknown
Radeon HD 2350	77	262	20	Desktop
GeForce 9300 GE	76	38	NA	Desktop
M860G with Mobility Radeon 4100	76	203	NA	Unknown
RADEON X700 PRO	76	302	NA	Desktop
Radeon X1650 GTO	75	384	NA	Unknown
FireMV 2450	74	610	NA	Unknown
GeForce 7350 LE	74	281	NA	Unknown
Radeon 3100	74	228	NA	Unknown
Mobility Radeon HD 4300 Serisi	73	216	NA	Unknown
RADEON X700	73	248	NA	Desktop
RADEON X800 PRO/GTO	73	181	NA	Desktop
RADEON X850 PRO	73	157	NA	Desktop

FireGL V7100	72	223	NA	Workstation
M880G with Mobility Radeon HD 4225	72	183	NA	Unknown
MEDION RADEON 9800 XXL	72	187	NA	Unknown
FireGL V3300	71	326	NA	Workstation
Radeon X1650 SE	71	358	NA	Unknown
Radeon X550XTX	71	240	NA	Unknown
RADEON X700 SE	71	348	NA	Desktop
BASICDISPLAY	70	691	NA	Unknown
Diamond X1300-PCIE 256MB	70	286	NA	Unknown
GeForce 8600M GS	70	35	20	Mobile
Quadro NVS 150M	70	168	10	Workstation
FireGL V3350	69	336	NA	Workstation
GeForce Go 6600	69	209	NA	Mobile
Quadro FX 3000	69	178	NA	Workstation
Quadro NVS 140M	69	53	10	Workstation
Radeon X1600 Pro / X1300XT	69	285	NA	Unknown
RADEON X800 XL	69	271	NA	Desktop
GeForce 8400 SE	68	290	NA	Unknown
GeForce 9100M G	68	47	NA	Mobile
GeForce 9400M G	68	61	12	Mobile
Intel G45/G43/G41 Express Chipset	68	318	NA	Unknown
Matrox G200eR WDDM 2.0	68	457	NA	Unknown
GeForce 8400M GT	67	56	14	Mobile
MOBILITY RADEON X700	67	200	NA	Mobile
Quadro NVS 450	67	89	NA	Unknown
Radeon X1550	67	253	27	Desktop
RADEON X600 PRO	67	252	NA	Unknown
GeForce Go 7400	66	112	NA	Mobile
Mobility Radeon HD 4225	66	174	NA	Mobile
RADEON X800 PRO	65	190	NA	Desktop
Quadro FX 550	64	325	25	Workstation
GeForce G 103M	63	34	14	Mobile
GeForce G 105M	63	23	14	Mobile
Intel HD manual-15.28-1861	63	72	NA	Unknown
Mobility Radeon HD 3410	63	130	NA	Mobile
MOBILITY FireGL V3200	62	238	NA	Workstation
SAPPHIRE Radeon X1550	61	285	NA	Unknown

MOBILITY RADEON X700 XL	60	189	NA	Unknown
Radeon 2100	60	286	NA	Unknown
FireGL X1	59	167	NA	Unknown
GeForce 6800 XE	59	166	NA	Unknown
GeForce 8400M G	59	241	10	Mobile
GeForce FX 5950 Ultra	59	274	NA	Desktop
Matrox G200e WDDM 1.2	59	505	NA	Unknown
RADEON 9800 PRO	59	153	NA	Desktop
GeForce 8200M G	58	38	19.2	Mobile
Intel - Express Chipset Q45/Q43	58	336	NA	Unknown
RADEON 9800	58	191	NA	Desktop
Radeon X1300	58	237	NA	Desktop
Intel - Express Chipset G41	57	325	NA	Unknown
Intel G41 Express-Chipsatz	57	267	NA	Unknown
Intel Q45/Q43 Express-Chipsatz	57	352	NA	Unknown
RADEON 9800 XT	57	160	NA	Desktop
RADEON X600 256MB HyperMemory	57	210	NA	Desktop
RADEON X550XT	56	224	NA	Unknown
RADEON 9700 PRO	54	149	NA	Desktop
FireGL V3100	53	275	NA	Workstation
GeForce 6200 TurboCache	53	49	NA	Unknown
GeForce Go 7300	52	114	NA	Mobile
Matrox G200eh WDDM 1.2	52	448	NA	Unknown
Quadro NVS 135M	52	51	10	Workstation
RADEON E2400	52	287	NA	Unknown
Radeon Xpress 1300	52	266	NA	Unknown
FirePro 2450	51	482	36	Workstation
GeForce 6600 LE	51	234	NA	Desktop
GeForce 7100 GS	51	79	NA	Desktop
GeForce FX Go5700	51	171	NA	Unknown
Mobility Radeon HD 2300	51	211	NA	Mobile
RADEON X550	51	266	NA	Desktop
Matrox G200eW WDDM 1.2	50	397	NA	Unknown
MOBILITY RADEON X600	50	209	NA	Mobile
Intel G33/G31 Express	49	17	NA	Desktop
Mobility Radeon X2300 HD	49	244	NA	Unknown
MOBILITY RADEON X600 SE	49	233	NA	Unknown

Radeon X1050	49	245	NA	Desktop
Radeon X1600	49	209	NA	Unknown
RADEON X600 SE	49	229	NA	Unknown
GeForce 7300 SE/7200 GS	48	32	NA	Workstation
Mobile Intel 965 Express	48	12	NA	Unknown
Mobility Radeon X2300	48	263	NA	Mobile
Quadro NVS 110M	48	236	10	Workstation
Radeon X1550 64-bit	48	257	NA	Unknown
Quadro NVS 120M	47	274	10	Workstation
SAPPHIRE RADEON 9600 ATLANTIS	47	149	NA	Unknown
FireMV 2250	46	290	NA	Unknown
Matrox G200eh WDDM 2.0	46	106	NA	Unknown
MOBILITY RADEON 9800	46	110	NA	Mobile
GeForce Go 6600 TE/6200 TE	45	223	NA	Unknown
GeForce Go 7200	45	199	NA	Mobile
Matrox G200eR WDDM 1.2	45	210	NA	Unknown
Mobile Intel 4 Express-Chipsatzfamilie	45	251	NA	Unknown
Mobile Intel serie 4 Express	45	232	NA	Unknown
MOBILITY FireGL V5200	45	248	NA	Workstation
Quadro FX 350M	45	132	15	Workstation
Matrox M9188 ATX PCIe x16	44	18	NA	Unknown
Mobile Intel 45 Express	44	24	NA	Unknown
Radeon 9700 TX w/TV-Out	44	152	NA	Unknown
Mobility Radeon X1400	43	226	NA	Mobile
RADEON 9600 PRO	43	163	NA	Desktop
Radeon Xpress 1250	43	197	NA	Unknown
GeForce 7050 / nForce 620i	42	88	NA	Unknown
GeForce 7100 / nForce 630i	42	45	NA	Desktop
Matrox M9138 LP PCIe x16	42	160	NA	Unknown
Quadro NVS 285	42	127	NA	Unknown
RADEON 9500 PRO / 9700	42	157	NA	Unknown
GeForce FX 5700	41	173	NA	Desktop
GeForce FX 5900 Ultra	41	170	NA	Desktop
Matrox G200eh	41	449	NA	Unknown
MOBILITY FIREGL T2	41	171	NA	Workstation
GeForce FX 5900XT	40	134	NA	Desktop
Matrox G200eW	40	107	NA	Unknown

Matrox M9148 LP PCIe x16	40	98	NA	Unknown
Mobility Radeon X1300	40	222	NA	Mobile
Mobility Radeon X1350	40	274	NA	Mobile
Radeon Xpress 1300M	40	195	NA	Mobile
S3 Chrome 430 ULP	40	310	NA	Unknown
GeForce 7300 SE	39	251	NA	Desktop
Mobile Intel - famiglia Express Chipset 45	39	264	NA	Unknown
MOBILITY RADEON 9600/9700	39	165	NA	Mobile
256MB DDR Radeon 9800 XT	38	192	NA	Unknown
GeForce 6500	38	300	NA	Desktop
GeForce 7050 / nForce 630i	38	145	NA	Unknown
Quadro NVS 285 128MB	38	313	NA	Unknown
Quadro NVS 440	38	358	NA	Unknown
RADEON X300SE	38	242	NA	Unknown
GeForce 6200	37	31	NA	Desktop
GeForce 6200SE TurboCache	37	146	NA	Unknown
Matrox G200eR	37	400	NA	Unknown
Radeon X1250	37	199	NA	Unknown
CONNECT 3D RADEON X300	36	191	NA	Unknown
FireMV 2200 PCIe	36	259	NA	Workstation
MOBILITY RADEON 9600	36	172	NA	Mobile
Quadro FX 1100	36	178	NA	Workstation
RADEON 9500	36	173	NA	Desktop
Radeon Xpress 1200	36	192	NA	Unknown
GeForce FX 5900	35	188	NA	Desktop
GeForce PCX 5750	35	310	NA	Desktop
RADEON 9550	35	145	NA	Desktop
RADEON 9600 XT	35	147	NA	Desktop
GeForce FX 5700 Ultra	34	126	NA	Desktop
GeForce PCX 5900	34	258	NA	Desktop
MOBILITY FIREGL T2/T2e	34	171	NA	Workstation
MOBILITY RADEON X300	34	204	NA	Mobile
Quadro FX 1000	34	266	NA	Workstation
Quadro FX 1300	34	276	55	Workstation
Radeon Xpress 1100	34	187	NA	Unknown
GeForce 6150 LE	33	30	NA	Unknown
GeForce 7025 / nForce 630a	33	14	NA	Unknown

GeForce 7150 / nForce 630i	33	254	NA	Unknown
GeForce FX 5700VE	33	161	NA	Desktop
GeForce FX 5900ZT	33	129	NA	Desktop
Intel Media Accelerator	33	78	NA	Unknown
Mobility Radeon X1450	33	205	NA	Mobile
Radeon X1200	33	169	NA	Unknown
S3 Chrome S27 DDR3	33	7	NA	Unknown
GeForce 6200 A-LE	32	192	NA	Desktop
Matrox M9128 LP PCIe x16	32	38	NA	Unknown
Red Hat QXL controller	32	270	NA	Unknown
FireGL T2-128	31	178	NA	Workstation
GeForce 6150SE nForce 430	31	16	NA	Unknown
GeForce 7050 PV / nForce 630a	31	83	NA	Unknown
Radeon X1270	31	169	NA	Unknown
All-in-Wonder X1800XL	30	283	NA	Unknown
MOBILITY RADEON 9550	30	166	NA	Mobile
Radeon Xpress 1150	30	192	NA	Unknown
RADEON XPRESS 200	30	188	NA	Unknown
Radeon 9550 / X1050	29	150	NA	Unknown
GeForce 6200 LE	28	62	NA	Desktop
GeForce 6100	27	44	NA	Unknown
GeForce 6100 nForce 405	27	56	NA	Unknown
MOBILITY FireGL V5250	27	252	NA	Workstation
MOBILITY RADEON 9700	27	158	NA	Mobile
MOBILITY RADEON XPRESS 200	27	176	NA	Unknown
RADEON 9600 PRO Family	27	148	NA	Unknown
RADEON 9600SE	27	143	NA	Unknown
Radeon Xpress 1270	27	191	NA	Unknown
GeForce 7050 / nForce 610i	26	78	NA	Unknown
GeForce 7100 / nForce 620i	26	229	NA	Unknown
Matrox M9120 Plus LP PCIe x16	26	27	NA	Unknown
Matrox M9125 PCIe x16	26	138	NA	Unknown
PHDGD Sapphire GR for Mobile Intel 965	26	243	NA	Unknown
GeForce 6100 nForce 400	25	242	NA	Unknown
GeForce 6100 nForce 420	25	234	NA	Unknown
GeForce 6150SE	25	266	NA	Unknown
GeForce FX 5700LE	25	147	NA	Desktop

MOBILITY RADEON 9600 PRO TURBO	25	137	NA	Unknown
RADEON 9600 Family	25	150	NA	Unknown
GeForce Go 6400	24	212	NA	Mobile
Mobile Intel 965 Express-Chipsatzfamilie	24	203	NA	Unknown
Quadro NVS 210S	24	265	NA	Unknown
RADEON 9800 SE	24	131	NA	Desktop
ALL-IN-WONDER 9800	23	139	NA	Unknown
GeForce 6100 nForce 430	23	249	NA	Unknown
GeForce 7200 GS	23	98	NA	Desktop
Matrox M9140 LP PCIe x16	23	390	NA	Unknown
RADEON A9800XT	23	145	NA	Unknown
RADEON XPRESS 200M	23	176	NA	Mobile
S3 Chrome S25	23	9	NA	Unknown
GeForce 6150	22	250	NA	Unknown
Quadro NVS 210S / GeForce 6150LE	21	272	NA	Unknown
Matrox M9120 PCIe x16	20	870	NA	Unknown
PHDGD Solo 2 x64	20	183	NA	Unknown
GeForce Go 6150	19	92	NA	Unknown
QXL KMDOD	19	203	NA	Unknown
GeForce 7150M / nForce 630M	18	194	NA	Mobile
GeForce FX Go 5600	18	186	NA	Mobile
GeForce Go 6100	18	181	NA	Unknown
Mobile Intel965 Express	18	264	NA	Unknown
Quadro FX 2000	18	146	NA	Workstation
RADEON 9600 TX Family	18	138	NA	Unknown
RADEON XPRESS 200 CROSSFIRE	18	164	NA	Unknown
S3 Chrome S25 DDR2	18	252	NA	Unknown
GeForce FX 5600 Ultra	17	122	NA	Desktop
GeForce FX Go5650	17	211	NA	Unknown
GRID V100-8Q	16	149	NA	Unknown
GeForce Go 6200	15	204	NA	Mobile
NV44	15	251	NA	Unknown
Quadro FX 500/600 PCI	14	203	NA	Unknown
Radeon HD 2400 PCI	14	86	NA	Unknown
GeForce 7000M	13	239	NA	Mobile
GeForce 7000M / nForce 610M	13	188	NA	Mobile
GeForce FX 5600	13	168	NA	Desktop

GeForce FX Go5300	13	159	NA	Unknown
GeForce FX 5200 Ultra	12	138	NA	Desktop
GeForce FX 5200SE	12	194	NA	Unknown
FireMV 2400 PCIe	11	283	NA	Workstation
Intel 82945G Express	11	11	NA	Unknown
PHDGD Solo 1.2.0 x86	11	169	NA	Unknown
RGH Drivers v3	11	312	NA	Unknown
Master X3100 Driver	10	79	NA	Unknown
MOBILITY IGP 9000/9100	10	125	NA	Unknown
ASUS A7000	9	164	NA	Unknown
GeCube RADEON 7000	9	144	NA	Unknown
GeForce FX 5600XT	9	166	NA	Unknown
Matrox Parhelia 256MB	9	140	NA	Unknown
VIA Chrome9 HD IGP	9	40	NA	Unknown
ASUS V9520-X V62.11	8	208	NA	Unknown
GeForce FX 5100	8	247	NA	Unknown
GeForce FX 5200	8	154	NA	Desktop
GeForce FX 5500	8	152	NA	Desktop
GeForce FX Go 5200	8	190	NA	Mobile
Intel 82945G Express-Chipsatzfamilie	8	240	NA	Unknown
Intel Q35 Embedded	8	303	NA	Unknown
Mobile Intel 965 Express - BR-0907-0461 v1839	8	124	NA	Unknown
MOBILITY RADEON 9000 IGP	8	143	NA	Unknown
Quadro FX 500/FX 600	8	151	NA	Unknown
Quadro NVS 280 PCI	8	261	NA	Unknown
GeForce FX 5200LE	7	170	NA	Unknown
GeForce4 MX Integrated GPU	7	198	NA	Unknown
GeForce4 Ti 4400	7	170	NA	Unknown
GeForce4 Ti 4800 SE	7	187	NA	Unknown
Intel Media Accelerator 600	7	58	NA	Unknown
Intel US15 Embedded Media and Controller	7	67	NA	Unknown
Matrox Millennium P690 Plus LP PCIe x16	7	251	NA	Unknown
Quadro4 380 XGL	7	225	NA	Unknown
RADEON 8500 Family	7	146	NA	Unknown
ALL-IN-WONDER RADEON 8500DV	6	128	NA	Unknown
GeForce PCX 5300	6	197	NA	Desktop
GeForce2 Ultra	6	147	NA	Desktop

GeForce4 440 Go 64M	6	156	NA	Unknown
GeForce4 448 Go	6	199	NA	Unknown
GeForce4 Ti 4200	6	154	NA	Unknown
GeForce4 Ti 4600	6	173	NA	Desktop
GeForce4 Ti 4800	6	190	NA	Unknown
Intel 82915G Express	6	206	NA	Unknown
Matrox Parhelia APVe	6	275	NA	Unknown
Mobile Intel 945GM Express	6	223	NA	Unknown
MOBILITY RADEON 7000 IGP	6	151	NA	Unknown
MOBILITY RADEON 9000/9100 IGP	6	118	NA	Unknown
NVIDIA GeForce3 Ti200	6	218	NA	Unknown
Quadro 280 NVS PCIe	6	185	NA	Unknown
Quadro NVS 55/280 PCI	6	116	NA	Unknown
RADEON 9100 Family	6	163	NA	Unknown
RADEON IGP 350M	6	136	NA	Mobile
V9560XT	6	86	NA	Unknown
VIA/S3G UniChromeII	6	225	NA	Unknown
ALL-IN-WONDER 9000	5	103	NA	Unknown
ASUS AGP-V3800PRO v31.40H	5	149	NA	Unknown
GeForce 256	5	201	NA	Unknown
GeForce2 MX with DVI-D and TV-out	5	187	NA	Unknown
GeForce2 Ti	5	149	NA	Desktop
GeForce3	5	120	NA	Desktop
GeForce4 420 Go 32M	5	168	NA	Unknown
GeForce4 440	5	193	NA	Unknown
GeForce4 MX 4000	5	131	NA	Unknown
GeForce4 MX 420	5	168	NA	Desktop
GeForce4 MX 440	5	140	NA	Desktop
GeForce4 MX 440 with AGP8X	5	157	NA	Desktop
GeForce4 MX 440SE	5	159	NA	Unknown
Intel 82865G Controller	5	194	NA	Unknown
Intel 915G/915GV/910GL Embedded Controller Functio	5	41	NA	Unknown
Intel 945G Embedded Chipset Function 0	5	251	NA	Unknown
Intel Q33 Express	5	21	NA	Unknown
Matrox Millennium P650 PCIe 128	5	287	NA	Unknown
Mobile Intel 945GM/GU Express	5	223	NA	Unknown

MOBILITY FIREGL 7800	5	86	NA	Workstation
Quadro2 MXR/EX	5	142	NA	Workstation
Quadro4 900 XGL	5	194	NA	Unknown
Quadro4 980 XGL	5	181	NA	Unknown
RADEON 7500 Family	5	125	NA	Unknown
RADEON 9000	5	126	NA	Desktop
RADEON 9100 IGP	5	128	NA	Unknown
SAPPHIRE RADEON 9000 ATLANTIS PRO	5	158	NA	Unknown
VIA/S3G UniChrome Pro IGP	5	164	NA	Unknown
WinFast A250 LE	5	197	NA	Unknown
Xabre	5	28	NA	Unknown
XGI Volari Family v1.13.23.D_V	5	34	NA	Unknown
ABIT Siluro T400	4	151	NA	Unknown
Dell 8200	4	205	NA	Unknown
GeForce 6200A	4	117	NA	Desktop
GeForce2 Go	4	95	NA	Mobile
GeForce2 GTS/GeForce2 Pro	4	136	NA	Unknown
GeForce2 Integrated GPU	4	171	NA	Unknown
GeForce2 MX/MX 400	4	129	NA	Unknown
GeForce3 Ti 200	4	140	NA	Unknown
GeForce4 4200 Go	4	173	NA	Mobile
GeForce4 440 Go	4	140	NA	Mobile
GeForce4 MX 460	4	176	NA	Desktop
Intel 82915G/915GV/910GL	4	95	NA	Unknown
Intel 865 Embedded Controller	4	20	NA	Unknown
Intel 915G,910G Express	4	166	NA	Unknown
MOBILITY RADEON 7500	4	103	NA	Mobile
MOBILITY/RADEON 9000	4	153	NA	Unknown
RADEON 7000 / RADEON VE Family	4	107	NA	Unknown
RADEON 9000 Family	4	123	NA	Unknown
RADEON 9200	4	135	NA	Desktop
RADEON IGP 320	4	44	NA	Unknown
Radeon IGP 320M	4	101	NA	Mobile
RIVA TNT2 Model 64/Model 64 Pro	4	107	NA	Unknown
VIA Chrome9 HC IGP	4	167	NA	Unknown
VIA Chrome9 HC IGP Family	4	178	NA	Unknown
VIA Chrome9 HC IGP Family WDDM	4	165	NA	Unknown

VIA/S3G KM400/KN400	4	124	NA	Unknown
VIA/S3G UniChrome IGP	4	164	NA	Unknown
AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI	3	110	NA	Unknown
GeForce2 MX	3	143	NA	Desktop
GeForce2 MX 100/200	3	119	NA	Unknown
GeForce2 MX with TV Out	3	98	NA	Unknown
GeForce3 Ti 500	3	116	NA	Unknown
GeForce4 420 Go	3	147	NA	Mobile
Intel 82845G/GL Controller	3	176	NA	Unknown
Intel 82845G/GL/GE/PE/GV Controller	3	159	NA	Unknown
Intel 82915G/GV/910GL Advanced v3.5	3	94	NA	Unknown
Intel 82915G/GV/910GL Express	3	142	NA	Unknown
Intel 946GZ Embedded Chipset	3	66	NA	Unknown
Intel 946GZ Express	3	34	NA	Unknown
Intel GMA 3150 Express	3	66	NA	Unknown
Intel Media Accelerator 3150	3	86	NA	Unknown
Intel Media Accelerator 500	3	71	NA	Unknown
Matrox Parhelia 128MB	3	107	NA	Unknown
MOBILITY RADEON 9000	3	111	NA	Mobile
MOBILITY RADEON 9100 IGP	3	128	NA	Unknown
MOBILITY RADEON 9200	3	145	NA	Mobile
Radeon 7000 / Radeon VE	3	99	NA	Unknown
RADEON 7200	3	94	NA	Unknown
RADEON 7500	3	35	NA	Desktop
RADEON 9200 LE Family	3	128	NA	Unknown
RADEON 9200 PRO Family	3	135	NA	Unknown
RADEON 9200 SE	3	129	NA	Desktop
RADEON 9250	3	127	NA	Desktop
Radeon IGP 340M	3	102	NA	Mobile
RADEON IGP 345M	3	82	NA	Mobile
Rage Fury Pro/Xpert 2000 Pro	3	53	NA	Unknown
RIVA TNT2/TNT2 Pro	3	71	NA	Unknown
S3 Inc. Savage4	3	21	NA	Unknown
Vanta/Vanta LT	3	91	NA	Unknown
VIA Chrome9 HC IGP WDDM	3	144	NA	Unknown
VIA Chrome9 HC IGP WDDM 1.1	3	75	NA	Unknown
VIA Chrome9 HC3 IGP	3	157	NA	Unknown

VIA/S3G DeltaChrome IGP	3	125	NA	Unknown
Dell 8100	2	58	NA	Unknown
Intel 82845G Controller	2	132	NA	Unknown
Intel Extreme Controller	2	136	NA	Unknown
Mobile Intel 915GM/GMS/910GML Express	2	32	NA	Unknown
Mobile Intel 945 Express	2	8	NA	Unknown
Quadro NVS 280 SD	2	119	NA	Unknown
RADEON IGP 34xM	2	89	NA	Mobile
Radeon VE	2	36	NA	Unknown
S3 SuperSavage/IXC 1014	2	147	NA	Unknown
VIA Chrome9 HC IGP Prerelease WDDM 1.1	2	100	NA	Unknown
VIA Chrome9 HCM IGP	2	94	NA	Unknown
VisionTek Radeon 7000	2	117	NA	Unknown
FireMV 2200 PCI	1	153	NA	Workstation
Intel 82852/82855 GM/GME Controller	1	107	NA	Unknown
Quadro2 Pro	1	143	NA	Workstation
Rage 128 Pro	1	40	NA	Unknown
RAGE 128 PRO AGP 4X TMDS	1	142	NA	Unknown
S3 ProSavageDDR	1	41	NA	Unknown
VIA Chrome9 HC3 IGP WDDM 1.1	1	2	NA	Unknown