

## Specification: SAPPHIRE NITRO+ Radeon™ RX 570 4GD5

GPU	2048 Stream Processors 14 nm FinFET 4 <sup>th</sup> Graphics Core Next (GCN) 1340 MHz Boost Engine Clock
Memory	256 bit Memory Bus GDDR5 Memory Type 1750 MHz, 7000 MHz Effective 4 GB Size
BIOS Support	UEFI BIOS
Displays	Maximum 5 Outputs
Output	1 x DVI-D 2 x HDMI 2 x DisplayPort 1.4
Resolution	5120×2880 (60Hz) Pixel DisplayPort Resolution 2560x1600 (60Hz) Pixel Dual Link DVI Resolution 4096x2160 (60Hz) HDMI Resolution
API	OpenGL® 4.5 OpenCL 2.0 DirectX® 12 Shader Model 5.0
Feature	AMD CrossFire FreeSync Technology AMD Eyefinity Quad HD Display (4K*2K Support) Dual BIOS AMD Xconnect ready DirectX™ 12 Optimized HDR Ready Frame Rate Target Control NITRO Fan Check NITRO Quick Connect system NITRO Glow RGB LED NITRO CoolTech(NCT) Dual-X Cooling NITRO Boost Intelligent Fan Control III Black Diamond Choke 4 Fuse protection Precision fan control Robust VRM Cooling Radeon Chill Radeon Relive

Cooling	Dual-X fans Two ball bearing
Form Factor	2 Part Slot Occupied 260(L)X 135(W)X 43 (H) Dimension /mm
Power Consumption	<195W
OS	Windows 10 Windows 7
System Requirement	500 Watt Power Supply (Suggestion) 1 x 8-pin AUX Power Connector 1 x 6-pin AUX Power Connector Blue-ray™ / HD DVD playback requires Blu-ray / HD DVD drive. PCI Express® 2.0 or higher version based PC is required with one X16 lane graphics slot available on the motherboard in order for the card to be compatible with.