SAPPHIRE Pulse Radeon RX 560 4GD5 (UEFI) SKU number: 11267-14

SPECIFICATION

- GPU: AMD Radeon RX 560 Graphics
- Stream Processors: Up to 896 unit
- Compute Units: 16
- Boost Core Clock: Up to 1310 MHz
- Memory Clock: Up to 1750 MHz , Effective 7000 Mbps
- Memory Size: 4096 MB
- Memory Bus: 128 bit
- Firmware: UEFI BIOS
- Form Factor: 2 slot, ATX
- Cooler Fan: Single Fan, 90mm12, Sleeve Bearing
- Cooling Module: Sun-Flower aluminum extrusion
- Power Design: 3 Phase VDDC
- PCB Layers: 6 Layers
- External Power: None

PRODUCT FEATURES

- HDR Ready
- DirectX® 12 Optimized
- Vulkan® Optimized
- Radeon Freesync™ 2 Ready
- Next Gen FinFET 14 Technology
- 4th Generation GCN Architecture
- OpenGL® 4.5 support
- OpenCL™ Support
- HDMI™ 4K60 / Display Port 1.4
- AMD Eyefinity technology
- Radeon XConnect™ technology
- Compatible with AMD and Intel Platforms
- Intelligent Fan Control III
- Precision Fan Control
- Fuse Protection
- Long-life Capacitor
- Tri-XX Supported

SYSTEM REQUIREMENTS

- PCI Express® compliant motherboard with one x16 graphics slot.
- 400W (or greater) power supply.
- Minimum 4GB of system memory. Recommended 8GB.
- Supported operating systems include Windows® 10, and Windows® 7.
- 64-bit operating system required.
- See amd.com / VR ready for more information.

DIMENSION:

- 210(L)x 112(W)x 36 (H)mm
- 4 x Maximum Display Monitors support (DisplayPort MST Hub)
- 1 x DP / 1 x HDMI / 1 x DVI-D

ACCESSORIES

- Driver DVD

MAXIMUM DISPLAY RESOLUTION

- HDMI: 3840×2160p (60 Hz)
- DisplayPort 1.4: 3840x2160 (120Hz)
- DL-DVI-D: 2560x1600 (60Hz)

SAPPHIRE PULSE Series - THE HEART THE BEAT THE GAME – PULSE

Affordable performance at the heart of gaming

Whether you're new to PC gaming or you're looking to push your existing rig forward, the SAPPHIRE Pulse range has everything that a modern gamer needs. Featuring a range of high performance cards to match your budget and so that you can game the way that you want to without breaking the bank. Pulse products have great performance and are engineered to last. They feature top technologies such as Black Diamond Chokes, high-polymer aluminum capacitors that offer outstanding reliability and even twin HDMI ports for VR. All SAPPHIRE PULSE cards come with the performance parts you need for an excellent gaming experience at a price you can afford.

Boost Settings(Default)	
Engine Clock	Boost Clock 1310 MHz
Memory Clock	1750 MHz, 7.0 Gbps
Target GPU Temperature	74℃ / Fan Start 54℃ / Fan Stop 46℃
Fan Speed	Nominal 0~2900 RPM / Maximum 3200 RPM

Fuse Protection

In order to protect your card, the SAPPHIRE NITRO+ series cards have fuse protection built into the circuit of the external PCI-E power connector to keep the components safe.

New Tri-XX

New Tri-XX adds two new gaming modes: Power and Stealth. In Power mode Tri-XX relaxes the power limit so that you get the best possible performance with no compromise – ideal for those must win situations.

In Stealth mode you still get the great gaming performance you expect but with greater power efficiency for fully immersive gaming.

Intelligent Fan Control III

With the SAPPHIRE NITRO Gaming Series cards' **Intelligent Fan Control III**, the fan starts precisely at **54** degrees Celsius to smartly balance performance against fan noise.

Precision fan control

Standard industry fans may have up to 10% difference between their fan rotation cycles (RPM). With the new Fan IC Control on SAPPHIRE NITRO + graphics cards, this differential is reduced to 3%. This 70% improvement on accuracy ensures that cooling and noise performance of every NITRO + card is up to scratch.