

RADEON RX 480 4GD5 (UEFI) SKU number: 21260-01

SAPPHIRE

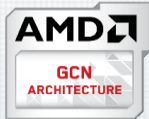


SPECIFICATION

- GPU: AMD Radeon RX 480 Graphics
- Stream Processors: Up to 2304 unit
- Compute Units: 36
- 3D Clock: Up to 1266 MHz Eclk
- Memory Clock: Up to 1750 MHz , Effective 7000Mbps
- Memory Type: 4096MB
- Bus Interface: PCI-E 3.0 x 16
- HDCP support: Yes
- Firmware: UEFI BIOS
- External Power: PCIe Graphic External 1x6 pin
- Cooling System: 2 slot, Blower Fan
- Bracket: full height
- Software: Driver DVD
- Crossfire Support: Crossfire up to 2 GPUs (Bridgeless)

PRODUCT FEATURES

- AMD Blower Cooling Technology
- FinFET 14 Technology
- Microsoft DirectX® 12 Support (DirectX® 12 OPTIMIZED)
- 4th GCN Architecture (Powered by Polaris Architecture)
- Vulkan™ API support
- Virtual Super Resolution (VSR)
- **AMD LiquidVR™ Technology (VR Ready Premium RX480)**
- AMD FreeSync™ Technology
- AMD Eyefinity
- OpenGL® 4.5 support
- OpenCL™ Support
- XConnect Support
- HDMI™ 2.0b / Display Port 1.4 (DisplayPort 1.2 Certified, DisplayPort 1.3/1.4 Ready)
- Dolby® TrueHD and DTS-HD Master Audio™ Support
- AMD TrueAudio™ Next Technology
- Frame Rate Target Control (FRTC)



AMD GCN Architecture
Graphics Core Next(GCN) architecture -14nm



AMD CrossFire™
Multi-GPU for dual, triple and quad-GPU scaling



AMD Free-Sync Technology
Eliminates screen tearing without all the usual Lag and latency



AMD Eyefinity Technology
Run multiple displays from a single graphics board and expand your gaming field of view across all displays

SYSTEM REQUIREMENTS

- PCI Express® based PC is required with one X16 lane graphics slot available on the motherboard.
- NOTE: Minimum recommended system power supply wattage is based on the specific graphics card and the typical power requirements of other system components.
- OEM and other pre-assembled PCs may have different power requirements.
- Minimum 4GB of system memory. Recommended 8GB.
 - Minimum 500W or greater power supply (RX 480)
- Installation software requires a keyboard, a mouse, and a display.
- DVD playback requires DVD drive and a DVD.
- A display with digital input (HDMI™ or DisplayPort) is required.
- Blu-ray™ playback requires Blu-ray drive a
- Supported operating systems include Windows® 10, and Windows® 7.
- 64-bit operating system required.

DIMENSION: 240(L)x 111(W)x 37 (H)mm

- 4 x Maximum Display Monitors support
- 3 x DP / 1 x HDMI

OPERATING SYSTEM SUPPORT

- Windows® 7
- Windows® 10 (64-bit operation system required)

ACCESSORIES

- NA

MAXIMUM DISPLAY RESOLUTION

- HDMI 2.0: 3840x2160p (60 Hz)
- DisplayPort 1.4: 3840x2160 (120Hz)



HDMI



DP



DP



DP