

SKU: 11348-03-20G

SAPPHIRE PULSE AMD RADEON™ RX 9070 XT GRAPHICS CARD

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SPECIFICATION

- GPU: Radeon™ **RX 9070 XT** Graphics
- Stream Processors: **4096** units
- Compute Units: **64**
- Ray Accelerators: **64**
- AI Accelerators: **128**
- AMD Infinity Cache: **64MB**
- Boost Clock: Up to **2970** MHz
- Game Clock: **2400** MHz
- Memory Speed: **20** Gbps
- Memory Size: **16** GB
- Memory Interface: **256-bit GDDR6**
- Firmware: **UEFI** BIOS
- Form Factor: **3** slot, ATX
- Cooling: **Triple Axial** Fan, two ball bearing
- Back Plate: Yes, metal
- PCI Express Bus Support: **PCIe 5.0 x16**
- External Power: **PCIe 8 pin x 2**
- Typical Board Power: **304W**

PULSE PRODUCT FEATURES

- TriXX Supported
- AeroCurve Fan Blade
- FrameDefense
- Free Flow Cooling Design
- Honeywell PTM7950 TIM
- Fuse Protection

PRODUCT FEATURES

- AMD RDNA™ 4 Architecture
- 64 Compute Units (3rd Gen RT+2nd Gen AI Accelerators)
- AMD HYPR-RX with AFMF 2
- AMD FidelityFX™ Super Resolution 4 with AI Upscaling
- DisplayPort™ 2.1a
- AMD Radiance Display™ Engine
- AMD Fluid Motion Frames 2 technology
- AMD Radeon™ Anti-Lag 2 technology
- AV1 Encode/Decode
- AMD FidelityFX™ technologies
- Microsoft® DirectX® 12 Ultimate
- AMD Noise Suppression
- AMD Freesync™ technology
- 16 GB of GDDR6 on 256-bit Memory Bus
- AMD smart technologies
- AMD Software: Adrenalin Edition™ application

SYSTEM REQUIREMENTS

- PCI® Express® compatible motherboard with one x16 PCIe slot
 - Minimum **750w** or greater power supply
- NOTE: Minimum recommended system power supply wattage is based on the specific graphics card and the typical power requirements of other system components. Your system may require more or less power. OEM and other pre-assembled PCs may have different power requirements.
- Minimum 8GB of system memory. Recommended 16GB.
 - Supported operating systems include Linux®, Windows 10/11. 64-bit operating system required



DIMENSION:

- 320(L)x 120.25(W)x 61.6(H)mm
- 4 x Maximum Display Monitors support
- 2 x DP / 2 x HDMI

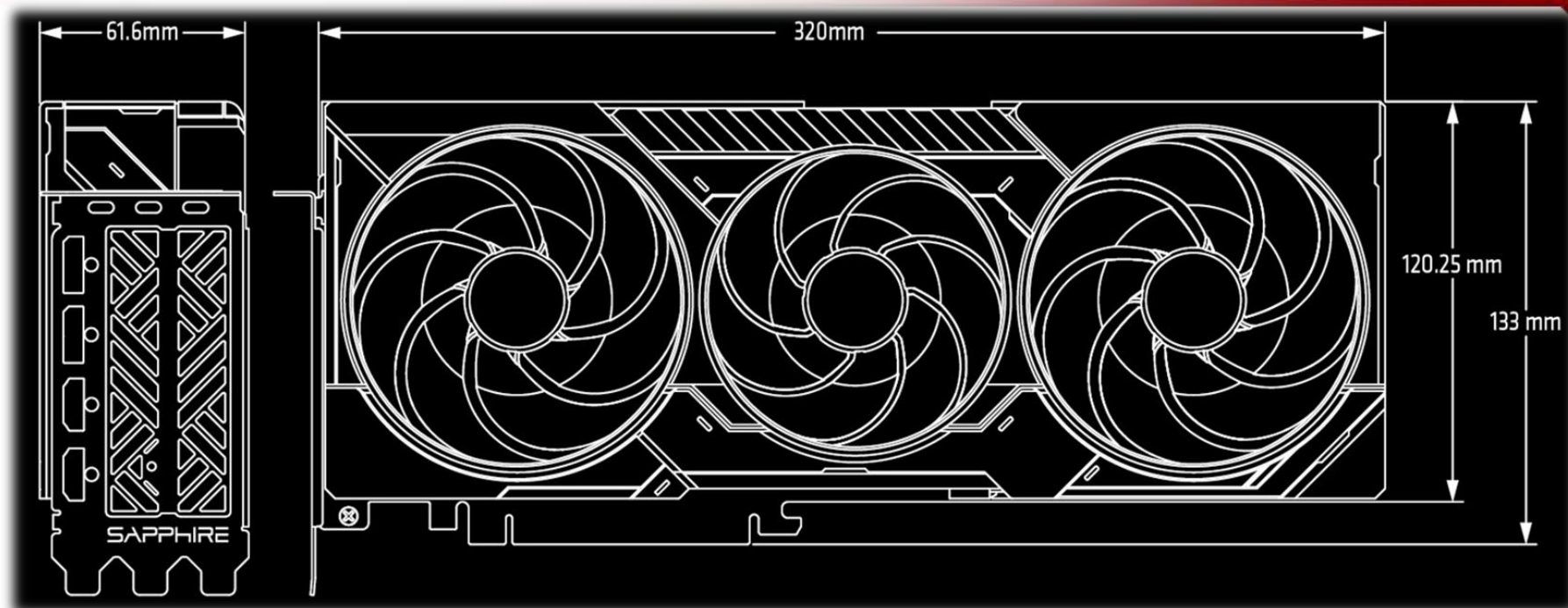
MAXIMUM DISPLAY RESOLUTION

- HDMI® 2.1b: 7680x4320
- DisplayPort™ 2.1a: 7680x4320

ACCESSORIES

- L Shape Support Bracket

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Gift Box Dimension (MM)	430X242X90
Pieces per carton / Carton Dimension (MM)	8 pcs /500X380X455
NW / Kg (per GBox) - Card only	1.22
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