

# SAPPHIRE

## SVGA Sapphire Radeon RX 7900 XT Nitro Vapor-X 20GB, 11323-01-40G

Dostupnost: NA STANJU

MP cena: 124.390,00 din

Šifra proizovda: 29909

**110.290,00** din

Ušteda: 14.100,00 din

### Opis

#### GPU

AMD Radeon™ RX 7900 XT Graphics Card  
5nm GPU  
AMD RDNA™ 3 Architecture

#### Engine Clock

- Boost Clock: Up to 2560 MHz
- Game Clock: Up to 2220MHz

Boost Clock is the maximum frequency achievable on the GPU running bursty workload. Boost clock achievability, frequency, and sustainabilty will vary based on several factors, including but not limited to: thermal conditions and variation in application and workloads.

Game Clock is the expected GPU clock when running typical gaming applications, set to typical TGP(Total Graphics Power). Actual individual game clock results may vary.

#### Stream Processors

5376

#### Compute Units

84 CU (with RT+AI Accelerators)

#### Infinity Cache

80MB

#### Ray Accelerators

84

#### Memory Size/Bus

20GB/320 bit GDDR6

#### Memory Clock

20 Gbps Effective

## Displays

Maximum 4 Displays

## Resolution

- HDMI™: 7680×4320
- DisplayPort 2.1: 7680×4320

## Interface

PCI-Express 4.0 x16

## Output

- 2x HDMI
- 2x DisplayPort

## BIOS Support

- Dual UEFI

## Game Index

4K

## Sapphire Features

- Dual BIOS
- TriXX Software Switch
- Premium Digital Power Design
- Ultra High Performance Conductive Polymer Aluminum Capacitors
- Fuse Protection
- Tri-X Cooling Technology
- Vapor-X Cooling
- High TG Copper PCB
- Optimized Composite Heatpipe
- Intelligent Fan Control
- Precision Fan Control
- Metal Backplate with ARGB
- Dual ARGB Light Bar
- Two-Ball Bearing Fans
- Angular Velocity Fan Blade
- Assistive System Fan Control
- Die Casted Aluminum-Magnesium Alloy Frame
- Frontplate Heatsink for VRM
- Wave Fin Design
- V Shape Fin Design for GPU Cooling
- TriXX Supported
- Fan Check
- Fan Quick Connect
- TriXX Boost
- NITRO Glow
- External RGB LED MB Synchronization

## Accessories Bundled

- Graphics Card Supporter
- ARGB Extension Cable

## AMD Features

- AMD RDNA™ 3 Gaming Architecture
- 84 AMD RDNA™ 3 Compute Units (with RT+AI Accelerators)
- 80MB AMD Infinity Cache™ technology
- DisplayPort™ 2.1
- AMD Radiance Display™ Engine
- AMD Radeon™ Boost technology\*
- AMD Radeon™ Anti-Lag\* technology\*
- 20GB GDDR6 on 320-Bit Memory Bus
- PCI® Express 4.0 ready
- AMD FidelityFX™ technologies\*
- AMD FidelityFX™ Super Resolution technology\*
- Microsoft® DirectX® 12 Ultimate
- Microsoft® DirectStorage
- Vulkan® Optimized
- AMD smart technologies\*
- AMD Software: Adrenalin Edition™ application
- AMD Noise Suppression\*
- AMD Privacy View\*
- AMD Radeon™ Super Resolution technology\*
- AMD Link\*
- AMD Freesync™ technology

## Cooling

3 Fans

Vapor-X Cooling

## Form Factor

3.5 slot, ATX

Dimension: 320(L)X 135.75(W)X 71.6 (H)mm

## Power Consumption

368W Total Board Power

## OS

Linux®, Windows® 10, and Windows 11. 64-bit operating system required

## System Requirement

- Minimum 750 Watt Power Supply
- 3 x 8-pin Power Connector.
- PCI Express® based PC is required with one X16 lane graphics slot available on the motherboard.
- Minimum 8GB of system memory. 16GB recommended.

## Specifikacija