Graphics Card ASUS NVIDIA GeForce RTX 5070 Ti 16 GB GDDR7 256 bit PCIE 5.0 16x GPU 2527 MHz Triple slot Fansink 1xHDMI 3xDisplayPort PRIME-RTX5070TI-O16G

Model: PRIME-RTX5070TI-O16G

Manufacturer: ASUS

EAN: 4711387861516

Product Code: 14390

R26,857

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Primed for Power

Experience Primal performance with the Prime GeForce RTX 5070 Ti, an SFF-Ready Enthusiast GeForce Card featuring a 2.5-slot design for expansive compatibility, enhanced by a triple-fan setup for supreme airflow design for supreme cooling.

Build Small. Play Big.

You can pack high performance into a smaller footprint with this SFF-Ready Enthusiast GeForce card. Look for cases that are compatible with SFF-Ready Enthusiast GeForce Cards to get a sure fit and streamline your PC build.

Cooling

2.5-slot Design

The Prime RTX 5070 Ti features a 2.5 slot design with a carefully arranged layout for the shroud, heatsink and heat pipes to let the three Axial-tech fans leverage chassis side-panel ventilation and deliver optimal thermal performance.

Axial-tech Upgrades

Three tried-and-true Axial-tech fans feature a smaller hub that facilitates longer blades and a barrier ring to increase downward air pressure for lower temperatures, less noise and higher performance.

0dB Technology

All three fans come to a standstill when GPU temperatures are below 50 Celsius, letting you play less demanding games or perform light tasks in relative silence. Fans start up again when temperatures are over 55 C, establishing a speed curve that balances performance and acoustics for work or play.

Dual Ball Fan Bearings

Different bearing types have unique pros and cons. Dual-ball bearings excel at durability and can last up to twice as long as sleeve bearing designs.

Vented Backplate

Large backplate vents significantly enhance heat dissipation, helping to keep the GPU cooler during intense tasks. This additional airflow helps ensure optimal temperatures, boosting performance,

longevity and stability by defending against overheating and thermal throttling.

Summary: ASUS Prime -RTX5070TI-O16G. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5070 Ti. Discrete graphics card memory: 16 GB, Graphics card memory type: GDDR7, Memory bus: 256 bit. Maximum resolution: 7680 x 4320 pixels. OpenGL version: 4.6. Interface type: PCI Express 5.0. Cooling type: Active, Number of fans: 3 fan(s) | Vendor Homepage: https://www.asus.com/motherboards-components/graphics-cards/prime/prime-rtx5070ti-o16g/ | CUDA: Yes | CUDA cores: 8960 | Graphics processor: GeForce RTX 5070 Ti | Graphics processor family: NVIDIA | Maximum displays per videocard: 4 | Maximum resolution: 7680 x 4320 | Parallel processing technology support: Not supported | Data transfer rate: 28 | Discrete graphics card memory: 16 | Graphics card memory type: GDDR7 | Memory bus: 256 | DisplayPort version: 2.1b | DisplayPorts quantity: 3 | HDMI ports quantity: 1 | HDMI version: 2.1b | Interface type: PCI Express 5.0 | Dual Link DVI: No | HDCP: Yes | HDCP version: 2.3 | NPU performance up to: 1406 | NVIDIA G-SYNC: Yes | OpenGL version: 4.6 | TV tuner integrated: No | Cooling technology: ASUS Axial-tech | Cooling type: Active | Form factor: Full-Height/Full-Length (FH/FL) | Number of fans: 3 | Number of slots: 2.5 | Product colour: Black | SFF ready: Yes | Minimum system power supply: 750 | Supplementary power connectors: 1x 16-pin | Depth: 50 | Height: 126 | Length: 306 | Weight: 1170 | Package depth: 233 | Package height: 88.5 | Package type: Box | Package weight: 1819 | Package width: 405 | Manual: Yes | Model: PRIME-RTX5070TI-O16G | Units per Shipping Box: 5 | Unit Calculated Volume: 0.01032 | Product Net Weight: 1 | Unit Calculated Weight: 1.99