

ASUS Prime - RTX5080-16G NVIDIA GeForce RTX 5080 16 GB GDDR7

Model: 90YV0LX1-M0NA00

Manufacturer: ASUS

EAN: 4711387868409

Product Code: 1721175

R58,625

Primed for Power

Experience Primal performance with the Prime GeForce RTX 5080, an SFF-ready graphics card featuring a 2.5-slot design for expansive compatibility, enhanced by a triple-fan setup for supreme airflow and vapor chamber design for supreme cooling.

Cooling

2.5-slot Design

The Prime GeForce RTX 5080 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.

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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.

Vapor Chamber

A vapor chamber and heatsink soaks up heat from the graphics card, helping to ensure premium performance in a variety of scenarios.

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.

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