



Graphics Card
ASUS NVIDIA
GeForce RTX
5080 16 GB
GDDR7 256 bit
PCIE 5.0 16x
Triple slot
Fansink 2xHDMI
3xDisplayPort
ASTRAL-
RTX5080-O16G-
GAM

Model: ROG-ASTRAL-RTX5080-O16G-GAMING

Manufacturer: ASUS

EAN: 4711387837917

Product Code: 14375

R38,571

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The Final Frontier

The new ROG Astral family was inspired by the limitless expanse and beauty of the cosmos, and it is a testament to an unending dedication to exploring and defining new frontiers. In that spirit, the ROG Astral GeForce RTX 5080 introduces ROG's first quad-fan graphics card, coupled with a patented vapor chamber, increased heatsink fin density, a phase-change GPU thermal pad, towering default clock speeds, boosted power delivery, and more. These premium innovations – amplified by an eye-catching die-cast frame and metal GPU bracket – combine to deliver absolute performance that can handle even the most demanding gaming scenarios.

Summary: ASUS ROG Astral - -RTX5080-O16G-GAMING. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 5080. 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: 4 fan(s), Illumination colour: Multi | Vendor Homepage: <https://rog.asus.com/graphics-cards/graphics-cards/rog-astral/rog-astral-rtx5080-o16g-gaming/> | CUDA: Yes | CUDA cores: 10752 | Graphics processor: GeForce RTX 5080 | Graphics processor family: NVIDIA | Maximum displays per videocard: 4 | Maximum resolution: 7680 x 4320 | Parallel processing technology support: Not supported | Processor boost clock speed: 2760 | Data transfer rate: 30 | Discrete graphics card memory: 16 | Graphics card memory type: GDDR7 | Memory bus: 256 | DisplayPort version: 2.1a | DisplayPorts quantity: 3 | HDMI ports quantity: 2 | HDMI version: 2.1b | Interface type: PCI Express 5.0 | Dual Link DVI: No | HDCP: Yes | HDCP version: 2.3 | NPU performance up to: 1801 | NVIDIA G-SYNC: Yes | OpenGL version: 4.6 | Virtual Reality (VR) ready: Yes | Cooling type: Active | Form factor: Full-Height/Full-Length (FH/FL) | Illumination: Yes | Illumination colour: Multi | Number of fans: 4 | Number of slots: 3.8 | Product colour: Multicolour | Minimum system power supply: 850 | Supplementary power connectors: 1x 16-pin | Windows operating systems supported: Yes | Depth: 76 | Height: 149.3 | Length: 357.6 | Weight: 2860 | Package depth: 226 | Package height: 126 | Package type: Box | Package weight: 4300 | Package width: 420 | Model: ROG Astral GeForce RTX™ 5080 16GB GDDR7 OC Edition | Units per Shipping Box: 4 | Unit Calculated Volume: 0.0143 | Product Net Weight: 4 | Unit Calculated Weight: 4.6

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