

GIGABYTE AORUS GeForce RTX 4070 Ti SUPER MASTER 16G
NVIDIA 16 GB GDDR6X

Brand : GIGABYTE Product family: AORUS Product code: GV-N407TSAORUS M-16GD

Product name : AORUS
GeForce RTX 4070 Ti SUPER
MASTER 16G

- Powered by NVIDIA DLSS 3, ultra-efficient Ada Lovelace arch, and full ray tracing
 - 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
 - 3rd Generation RT Cores: Up to 2X ray tracing performance
 - Powered by GeForce RTX™ 4070 Ti SUPER
 - Integrated with 16GB GDDR6X 256bit memory interface
 - WINDFORCE cooling system
 - RGB Fusion
 - Dual BIOS
 - Protection metal back plate
 - Anti-sag bracket
 - 4 Years Warranty (Online registration required)
- NVIDIA GeForce RTX 4070 Ti SUPER, 16GB GDDR6X, 256 bit, 21000MHz, PCI Express 4.0, 1 x HDMI (2.1a), 3 x DP (1.4a), CUDA, DirectX 12 Ultimate, OpenGL 4.6



| Processor | | Performance | |
|--|---------------------------|--------------------------------|---------------------------------|
| CUDA * | ✓ | DirectX version * | 12 Ultimate |
| Graphics processor family * | NVIDIA | OpenGL version * | 4.6 |
| Graphics processor * | GeForce RTX 4070 Ti SUPER | Dual Link DVI * | ✗ |
| Maximum resolution * | 7680 x 4320 pixels | Design | |
| Parallel processing technology support * | Not supported | Cooling type * | Active |
| Maximum displays per videocard | 4 | Cooling technology | GIGABYTE WINDFORCE 3X |
| Memory | | Number of fans | 3 fan(s) |
| Discrete graphics card memory * | 16 GB | Form factor | Full-Height/Full-Length (FH/FL) |
| Graphics card memory type * | GDDR6X | Illumination | ✓ |
| Memory bus * | 256 bit | Product colour | Black |
| Memory clock speed | 21000 MHz | Power | |
| Memory bandwidth (max) | 21 GB/s | Minimum system power supply * | 750 W |
| Ports & interfaces | | Supplementary power connectors | 1x 16-pin |
| Interface type * | PCI Express 4.0 | Weight & dimensions | |
| HDMI ports quantity * | 1 | Length | 342 mm |
| HDMI version | 2.1a | Depth | 70.6 mm |
| DisplayPorts quantity * | 3 | Height | 153 mm |
| DisplayPort version | 1.4a | Packaging data | |
| Performance | | Package width | 273 mm |
| TV tuner integrated * | ✗ | Package depth | 454 mm |
| | | Package height | 110 mm |
| | | Package weight | 2.96 kg |
| | | Package type | Box |



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