

## ASUS TUF Gaming TUF-RTX4060TI-O8G-GAMING NVIDIA GeForce RTX 4060 Ti 8 GB GDDR6

Brand : ASUS

Product family: TUF Gaming

Product code: 90YV0J50-M0NA00

Product name : TUF-RTX4060TI-08G-GAMING

- NVIDIA Ada Lovelace Streaming Multiprocessors: Up to  $\mathsf{2x}$  performance and power efficiency
- 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
- OC edition: 2655 MHz (OC mode)/ 2625 MHz (Default mode)
- Axial-tech fans scaled up for 21% more airflow
- Dual ball fan bearings last up to twice as long as conventional designs
- Military-grade capacitors rated for 20K hours at 105C make the GPU power rail more durable
- Vented exoskeleton adds structural rigidity and vents to increase heat reliability
- Auto-Extreme precision automated manufacturing for higher reliability
- GPU Tweak III software provides intuitive performance tweaking, thermal controls, and system monitoring

TUF Gaming GeForce RTX 4060 Ti 8GB GDDR6 OC Edition with DLSS 3, lower temps, and enhanced durability





| Processor   |  | Performance   |   |
|---|--|---|---|
| CUDA *✓CUDA cores4352Graphics processor family *NVIDIAGraphics processor family *GeForce RTX 4060 TiProcessor boost clock speed2625 MHzProcessor frequency (OC mode)2655 MHzMaximum resolution *7680 x 4320 pixelsParallel processing technology<br>support *Not supportedMaximum displays per videocard4MemoryEDiscrete graphics card memory *8 GBGraphics card memory type *GDDR6Memory bus *128 bitData transfer rate18 Gbit/s | 4352<br>NVIDIA<br>GeForce RTX 4060 Ti    | HDCP version<br>Dual Link DVI *<br>NVIDIA G-SYNC<br>AMD FreeSync  | 2.3<br>★<br>✓                               |
|   | 2655 MHz<br>7680 x 4320 pixels           | Design   Cooling type * Active   Cooling technology ASUS Axial-tech   Number of fans 3 fan(s)   Form factor Full-Height/Full-Length (FH/FL)   Number of slots 3.12   Illumination ✓   Illumination colour Blue, Green, Red   Product colour Black |   |
|   | 8 GB                                     |   | 3.12<br>✓<br>Blue, Green, Red               |
|   |  | <b>Power</b><br>Minimum system power supply *<br>Supplementary power connectors   | 650 W<br>1x 8-pin                           |
| Interface type *<br>HDMI ports quantity *<br>HDMI version<br>DisplayPorts quantity *<br>DisplayPort version   | PCI Express 4.0<br>1<br>2.1<br>3<br>1.4a | Weight & dimensions<br>Weight<br>Length<br>Depth<br>Height  | 1.08 kg<br>300 mm<br>62.4 mm<br>139 mm      |
| Performance<br>TV tuner integrated *<br>DirectX version *<br>OpenGL version *<br>HDCP   | X<br>12 Ultimate<br>4.6<br>✓             | Packaging dataPackage widthPackage depthPackage heightPackage weightPackage type  | 427 mm<br>227 mm<br>88 mm<br>1.84 kg<br>Box |
|   |  | Packaging content<br>Manual   | <b>√</b>                                    |



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