ASUS Dual -RTX4060TI-O8G-EVO NVIDIA GeForce RTX 4060 Ti 8 GB GDDR6

Brand : ASUS

Product family: Dual

Product code: 90YV0J49-M0NA00

Product name : DUAL-RTX4060TI-O8G-EVO

- Powered by NVIDIA DLSS3, 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
- OC edition: Boost Clock 2595 MHz (OC Mode)/ 2565 MHz (Default Mode)
- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
- 0dB technology lets you enjoy light gaming in relative silence
- Dual ball fan bearings can last up to twice as long as sleeve bearing designs
- A protective backplate secures components during transportation and installation
- Auto-Extreme Technology uses automation to enhance reliability
8 GB, GDDR6, 128-bit, PCI Express 4.0, 2595 MHz OC mode, HDMI, 3x DisplayPort, 1x 8-pin, 2.5 slot

Processor

CUDA *	✔
CUDA cores	4352
Graphics processor family *	NVIDIA
Graphics processor *	GeForce RTX 4060 Ti
Processor boost clock speed	2565 MHz
Processor frequency (OC mode)	2595 MHz
Maximum resolution *	7680 x 4320 pixels
Parallel processing technology support *	Not supported
Maximum displays per videocard	4

Memory

Discrete graphics card memory *	8 GB
Graphics card memory type *	GDDR6
Memory bus *	128 bit
Data transfer rate	18 Gbit/s

Ports & interfaces

Interface type *	PCI Express 4.0
HDMI ports quantity *	1
HDMI version	2.1a
DisplayPorts quantity *	3
DisplayPort version	1.4a

Performance

TV tuner integrated *	✘
DirectX version *	12 Ultimate
OpenGL version *	4.6
Virtual Reality (VR) ready	✔
HDCP	✔

Performance

HDCP version	2.3
Dual Link DVI *	✘
NVIDIA G-SYNC	✔
NVIDIA Ansel	✔

Design

Cooling type *	Active
Cooling technology	ASUS Axial-tech
Number of fans	2 fan(s)
Form factor	Full-Height/Half-Length (FH/HL)
Number of slots	2.5
Product colour	Black

Power

Minimum system power supply *	650 W
Supplementary power connectors	1x 8-pin

System requirements

Windows operating systems supported	Windows 10 x64, Windows 11 x64

Weight & dimensions

Weight	644 g
Length	227.2 mm
Depth	49.6 mm
Height	123.2 mm

Packaging data

Package width	368 mm
Package depth	220.5 mm
Package height	68 mm
Package weight	1.09 kg
Package type	Box

Packaging content

Manual	✔

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