

MSI GeForce RTX 4070 VENTUS 2X E 12G OC



**Artikel
Herstellernummer**

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GEFORCE RTX 4070 VENTUS
2X E 12G OC
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**EAN
MSI**

TAKE THE ESSENTIALS

VENTUS brings a fundamentally solid experience to users looking for a performance graphics card. A sharp-looking updated design with TORX FAN 4.0 lets VENTUS breeze through any task.

REVOLUTIONARY DUAL-FAN THERMAL

Two fans on a huge heatsink ensures a cool and quiet experience.

CORE PIPE

Core Pipes are precision-crafted to make maximum use of the available space. A squared section of heat pipes fully touch the GPU baseplate to then spread heat along the full length of the heatsink.

COPPER BASEPLATE

Heat from the GPU and memory modules is immediately captured by a solid nickel-plated copper baseplate and then rapidly transferred to an array of heat pipes. This widening of the thermal transfer systems with highly efficient mechanisms improves overall efficiency.

TORX FAN 4.0

TORX FAN 4.0 is built on teamwork, with pairs of fan blades bound together with a linked outer ring design that focuses airflow into the Dual-Fan cooling system.

DrMos

DrMOS power stage solutions provide great efficiency with low power loss and enhanced voltage controls.

Fuse

Additional fuses built into the custom PCB provide additional safeguards against electrical damage.

Zusammenfassung

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MSI GeForce RTX 4070 VENTUS 2X E 12G OC, GeForce RTX 4070, 12 GB, GDDR6X, 192 bit, 7680 x 4320 pixels, PCI Express 4.0

MSI GeForce RTX 4070 VENTUS 2X E 12G OC. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 4070, Processor frequency: 2520 MHz. Discrete graphics card memory: 12 GB, Graphics card memory type: GDDR6X, Memory bus: 192 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 2 fan(s)

Merkmale

		Design	
Packaging data		Cooling type	Active
Package weight	959 g	Cooling technology	MSI TORX Fan 4.0
Package type	Box	Number of fans	2 fan(s)
		Form factor	Full-Height/Full-Length (FH/FL)
		Product colour	Black, Silver
Power		Performance	
Minimum system power supply	650 W	TV tuner integrated	No
Power consumption (typical)	200 W	DirectX version	12 Ultimate
Supplementary power connectors	1x 8-pin	OpenGL version	4.6
		Dual Link DVI	No
		NVIDIA G-SYNC	Yes

Memory

Discrete graphics card memory	12 GB
Graphics card memory type	GDDR6X
Memory bus	192 bit
Memory bandwidth (max)	21 GB/s

Weight & dimensions

Weight	663 g
Depth	242 mm
Height	125 mm
Width	43 mm

Ports & interfaces

Interface type	PCI Express 4.0
HDMI ports quantity	1
HDMI version	1.2a
DisplayPorts quantity	3
DisplayPort version	1.4a

Processor

CUDA	Yes
CUDA cores	5888
Graphics processor family	NVIDIA
Graphics processor	GeForce RTX 4070
Processor frequency	2520 MHz
Processor boost clock speed	2505 MHz
Maximum resolution	7680 x 4320 pixels
Maximum displays per videocard	4

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.