



# MSI GeForce RTX 4080 16GB VENTUS 3X OC NVIDIA GDDR6X

Brand : MSI

Product code: G408016V3XC

Product name : GeForce RTX 4080 16GB VENTUS 3X OC

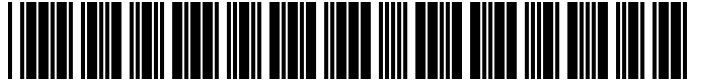
- Extreme Performance: 2550 MHz
  - Boost: 2535 MHz
  - Memory Speed 22.4 Gbps
  - 16GB GDDR6X
  - DisplayPort x 3 (v1.4a)
  - HDMI x 1 (Supports 4K@120Hz HDR, 8K@60Hz HDR, and Variable Refresh Rate as specified in HDMI 2.1a)
  - TORX Fan 4.0: A masterpiece of teamwork, fan blades work in pairs to create unprecedented levels of focused air pressure
  - Airflow Control: Don't sweat it, Airflow Control guides the air to exactly where it needs to be for maximum cooling
  - Core Pipe: Precision-crafted heat pipes ensure max contact to the GPU and spread heat along the full length of the heatsink
  - Zero Frozr: The fans completely stop when temperatures are relatively low, eliminating all noise
  - Metal Backplate - Thermal pads under the sturdy flow-through metal backplate helps with cooling
  - MSI Center - The exclusive MSI Center software lets you monitor, tweak, and optimize MSI products in real-time
- 16GB GDDR6X, PCI-E 4.0, 256 bits, 16-pin x 1, 7680 x 4320, DisplayPort v1.4a, HDMI 2.1a, 320W



Processor		Performance	
CUDA *	✓	TV tuner integrated *	✗
CUDA cores	9728	DirectX version *	12 Ultimate
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	GeForce RTX 4080	Virtual Reality (VR) ready	✓
Processor frequency *	2240 MHz	NVIDIA G-SYNC	✓
Processor boost clock speed	2535 MHz	Design	
Maximum resolution *	7680 x 4320 pixels	Cooling type *	Active
Memory		Number of fans	3 fan(s)
Discrete graphics card memory *	16 GB	Product colour	Aluminium, Black
Graphics card memory type *	GDDR6X	Power	
Memory bus *	256 bit	Minimum system power supply *	750 W
Ports & interfaces		Power consumption (typical) *	320 W
Interface type *	PCI Express 4.0	Supplementary power connectors	1x 16-pin
HDMI ports quantity *	1	Weight & dimensions	
HDMI version	2.1a	Weight	1.59 kg
DisplayPorts quantity *	3	Depth	135.9 mm
DisplayPort version	1.4a	Height	63 mm
		Width	321.8 mm



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