



## MSI M480 1 TB M.2 PCI Express 4.0 NVMe 3D NAND

Brand : MSI

Product code: SPATIUM M480 PCIE 4.0 NVME M.2 1TB

Product name : M480



- PCIe Gen4x4 interface and complies with the NVMe 1.4 standard
  - Sequential Read speeds up to 7000MB/s and Write speeds up to 6800MB/s
  - Up to 1400 TBW
  - Built-in data security and error-correction capabilities
  - 500GB to 2TB capacities in M.2 2280 form factor
  - Suitable for both desktop and notebook
- 1000GB, M.2, PCI Express 4.0, NVMe, 3D NAND

[MSI M480 1 TB M.2 PCI Express 4.0 NVMe 3D NAND:](#)



### M480

#### CHARGING AHEAD WITH SPEED

From the MSI universe comes storage with blazing speeds and incredible performance. Take your system to the next level with SPATIUM.

#### A NEED FOR SPEED!

Optimized for the PCIe Gen4 interface, SPATIUM M480 SSD reaches read/write speeds up to 7000/6800 MB/s, allowing for rapid data transfer and shortened game load times.

#### SMALL SIZE, MORE STORAGE

The latest 3D NAND flash technology brings dense storage in a compact design and allows SPATIUM storage capacities up to 2TB.

#### DON'T

#### STOP GAMING

Built-in data security and error-correction capabilities extend the endurance and longevity of the NAND flash storage.

Features		Features	
NVMe version	1.4	Mean time between failures (MTBF)	1600000 h
SSD capacity *	1 TB	TBW rating	1400
SSD form factor *	M.2	<b>Weight &amp; dimensions</b>	
Interface *	PCI Express 4.0	Width	22 mm
NVMe *	✓	Depth	80 mm
Memory type *	3D NAND	Height	2.15 mm
Component for *	PC	<b>Operational conditions</b>	
Sequential read speed (ATTO)	7000 MB/s	Operating temperature (T-T)	0 - 70 °C
Sequential write speed (ATTO)	5500 MB/s	Storage temperature (T-T)	-40 - 85 °C
		<b>Logistics data</b>	
		Harmonized System (HS) code	84717070



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Publication date: 15-NOV-2024. Prints or copies of Information are only valid on the printed Publication date