



MSI SPATIUM M480 PRO PCIE 4.0 NVME M.2 4TB internal solid state drive PCI Express 4.0 3D NAND

Brand : MSI

Product code: SPATIUM M480 PRO PCIE 4.0 NVME M.2 4TB

Product name : SPATIUM M480 PRO PCIE 4.0 NVME M.2 4TB



- PCIe Gen4x4 interface and complies with the NVMe 1.4 standard
- Sequential Read speeds up to 7400MB/s and Write speeds up to 7000MB/s
- Up to 3000 TBW
- Built-in data security and error-correction capabilities
- 1TB to 4TB capacities in M.2 2280 form factor
- Suitable for both desktop and notebook

4TB, 2GB DDR4, 3D NAND, PCIe Gen4 x4, NVMe 1.4

MSI SPATIUM M480 PRO PCIE 4.0 NVME M.2 4TB. SSD capacity: 4 TB, SSD form factor: M.2, Read speed: 7400 MB/s, Write speed: 7000 MB/s, Component for: PC/Laptop



Features		Features	
NVMe version	1.4	PCI Express CEM revision	4.0
SSD capacity *	4 TB	S.M.A.R.T. support	✓
SSD form factor *	M.2	ECC	✓
Interface *	PCI Express 4.0	Mean time between failures (MTBF)	1600000 h
NVMe *	✓	TBW rating	1400
Memory type *	3D NAND	Power	
Component for *	PC/Laptop	Power consumption (max)	11.3 W
M.2 SSD size	2280 (22 x 80 mm)	Weight & dimensions	
Read speed	7400 MB/s	Width	22 mm
Write speed	7000 MB/s	Depth	80 mm
Random read (4KB)	1000000 IOPS	Height	2.15 mm
Random write (4KB)	1000000 IOPS	Operational conditions	
Controller type	Phison E18	Operating temperature (T-T)	0 - 70 °C
PCI Express interface data lanes	x4	Storage temperature (T-T)	-40 - 85 °C



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Catalog Object Cloud



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