



## MSI SPATIUM M461 M.2 1 TB PCI Express 4.0 3D NAND NVMe

Brand : MSI

Product code: SPATIUM M461 PCIE 4.0 NVME M.2 1TB

Product name : SPATIUM M461

- PCIe Gen4x4 Interface And Complies With The NVMe 1.4 Standard
  - Sequential Read Speeds Up To 5000MB/s And Write Speeds Up To 4200MB/s
  - Up to 900 TBW
  - Built-In Data Security And Error-Correction Capabilities
  - 500GB to 4TB Capacities In M.2 2280 Form Factor
  - Suitable For Both Desktop And Notebook
- Spatium M461 PCIe 4.0 NVMe M.2 1TB



MSI SPATIUM M461 M.2 1 TB PCI Express 4.0 3D NAND NVMe:

From the MSI universe comes storage with blazing speeds and incredible performance. Take your system to the next level with SPATIUM. Optimized for the PCIe Gen4 interface, SPATIUM M461 SSD reaches read/write speeds up to 5000/4200 MB/s, allowing for rapid data transfer and shortened game load times.

MSI SPATIUM M461. SSD capacity: 1 TB, SSD form factor: M.2, Component for: PC/Laptop



Features		Features	
NVMe version	1.4	Mean time between failures (MTBF)	1500000 h
SSD form factor *	M.2	TBW rating	250
SSD capacity *	1 TB	<b>Power</b>	
Interface *	PCI Express 4.0	Operating voltage	4.1 V
Memory type *	3D NAND	Power consumption (idle)	0.05 W
NVMe *	✓	<b>Operational conditions</b>	
Component for *	PC/Laptop	Operating temperature (T-T)	0 - 70 °C
Random read (4KB)	630000 IOPS	Storage temperature (T-T)	-40 - 85 °C
Random write (4KB)	750000 IOPS	<b>Technical details</b>	
Sequential read speed (ATTO)	5000 MB/s	Warranty period	5 year(s)
Sequential write speed (ATTO)	3200 MB/s	<b>Weight &amp; dimensions</b>	
M.2 SSD size	2280 (22 x 80 mm)	Width	21 mm
S.M.A.R.T. support	✓	Depth	79 mm
		Height	2 mm
		Weight	453 g

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