



MSI Spatium M461 2 TB M.2 PCI Express 4.0 NVMe 3D NAND

Brand : MSI

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

Product name : Spatium M461

- PCIe Gen4x4 interface and complies with the NVMe 1.4 standard
 - Built-in data security and error-correction capabilities
 - 500GB to 4TB capacities in M.2 2280 form factor
 - Suitable for both desktop and notebook
- PCIe 4.0, NVMe M.2, 2TB, 5000 MB/s, 4200 MB/s, 3D NAND

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Blazing Speeds And Incredible Performance

From the MSI universe comes storage with blazing speeds and incredible performance.

SPATIUM M461 SSD Power

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: 2 TB, SSD form factor: M.2, Read speed: 5000 MB/s, Write speed: 4200 MB/s, Component for: PC/Laptop



Features

NVMe version	1.4
SSD capacity *	2 TB
SSD form factor *	M.2
Interface *	PCI Express 4.0
NVMe *	✓
Memory type *	3D NAND
Component for *	PC/Laptop
M.2 SSD size	2280 (22 x 80 mm)
Read speed	5000 MB/s
Write speed	4200 MB/s
Random read (4KB)	68000 IOPS
Random write (4KB)	88000 IOPS

Features

S.M.A.R.T. support	✓
TRIM support	✓
Mean time between failures (MTBF)	1500000 h
TBW rating	900

Power

Power consumption (idle)	0.005 W
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Weight & dimensions

Weight	453 g
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Operational conditions

Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C

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