



**SSD MSI
SPATIUM M450
1TB M.2 PCIe
Gen4 NVMe 3D
NAND Write
speed 2400
MBytes/sec
Read speed
3400 MBytes/sec
2.15mm TBW
350 TB MTBF
1500000 hours
S78-440L0M0-
P83**

Model: S78-440L0M0-P83

Manufacturer: MSI

EAN: 4711377294454

Product Code: 41256

R3,610

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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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 M450 SSD reaches read/write speeds up to 3600/3000 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 1TB.

DON'T STOP GAMING

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

TAKE CARE OF YOUR DATA

Migrate your data, monitor drive health and performance metrics in real-time with MSI Center. Prevent loss of data using the provided Actiphys software solution which includes backup & restore functionality.

5-YEAR WARRANTY

MSI stands by the quality and reliability of the SPATIUM M450 with a 5-Year comprehensive warranty. If you need assistance or are not satisfied with your product, MSI support is available to help and assist.

- PCIe Gen4x4 interface and complies with the NVMe 1.4 standard
- Sequential Read speeds up to 3600MB/s and Write speeds up to 3000MB/s
- Up to 600 TBW
- Built-in data security and error-correction capabilities
- 250GB to 1TB capacities in M.2 2280 form factor
- Suitable for both desktop and notebook

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- 5-Year Warranty

Summary: MSI SPATIUM M450 PCIe 4.0 NVMe M.2 1TB. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 3600 MB/s, Write speed: 3000 MB/s, Component for: PC/Laptop | Vendor Homepage: <https://www.msi.com/Storage/SPATIUM-M450-PCIe-4.0-NVMe-M.2/Overview> | Component for: PC/Laptop | Controller type: Phison E19T | Interface: PCI Express 4.0 | M.2 SSD size: 2280 (22 x 80 mm) | Memory type: 3D NAND | NVMe: Yes | NVMe version: 1.4 | Random read (4KB): 420 | Random write (4KB): 550 | Read speed: 3600 | SSD capacity: 1000 | SSD form factor: M.2 | Write speed: 3000 | Power consumption (max): 4 | Depth: 2.15 | Height: 80 | Width: 22 | Storage temperature (T-T): -40 - 85 | Model: SPATIUM M450 PCIe 4.0 NVMe M.2 1TB V1 | SSD series: SPATIUM M450 | Units per Pallet: 0 | Units per Shipping Box: 20 | Unit Calculated Volume: 0.000635 | Unit Calculated Weight: 0.07

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