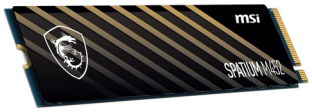
MSI SPATIUM M452 PCIe 4.0 NVMe M.2 500GB PCI Express 4.0 3D NAND



Marke : MSI

Artikel-Code: SPATIUM M452 PCIE 4.0 NVME M.2 500GB

Produktname : SPATIUM M452 PCIe 4.0 NVMe M.2 500GB

MSI SPATIUM M452 PCIe 4.0 NVMe M.2 500GB. SSD Speicherkapazität: 500 GB, SSD-Formfaktor: M.2, Lesegeschwindigkeit: 3600 MB/s, Schreibgeschwindigkeit: 3100 MB/s, Komponente für: PC/Laptop

Merkmale	
NVMe Version	1.4
SSD Speicherkapazität *	500 GB
SSD-Formfaktor *	M.2
Schnittstelle *	PCI Express 4.0
NVMe *	✔
Speichertyp *	3D NAND
Komponente für *	PC/Laptop
Hardwareverschlüsselung *	✔
M.2 SSD- Größe	2280 (22 x 80 mm)
Lesegeschwindigkeit	3600 MB/s
Schreibgeschwindigkeit	3100 MB/s
Zufälliges Lesen (4KB)	470000 IOPS
Zufälliges Schreiben (4KB)	750000 IOPS
PCI-Expressschnittstelle Daten-Lanes	x4

Merkmale	
S.M.A.R.T. Unterstützung	✔
TRIM-Unterstützung	✔
End-to-End Datenschutz	✔
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	1500000 h
TBW-Bewertung	150
Gewicht und Abmessungen	
Breite	22 mm
Tiefe	80 mm
Höhe	2,15 mm
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-40 - 85 °C
Sonstige Funktionen	
Garantiezeit	5 Jahr(e)

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