

MSI SPATIUM M452 PCIE 4.0 NVME M.2 1TB SSD diskas PCI Express 4.0 3D NAND

Gamintojas: **MSI** · Modelis: **S78-440L970-P83** · EAN: **4711377062442** · Prekės kodas: **707102**



240,90 €

Kaina su PVM

Be PVM: **199,09 €**

Sandėlyje

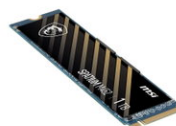


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 1 TB M.2 PCI Express 4.0
- ✓ Skaitymo laikas: 3600 MB/s 500000 IOPS
- ✓ Rašymo laikas: 3100 MB/s 750000 IOPS
- ✓ 3D NAND NVMe 1.4
- ✓ Techninės įrangos šifravimas
- ✓ S.M.A.R.T. palaikymas TRIM palaikymas
- ✓ Taikoma: Kompiuteris / knyginis kompiuteris



Aprašymas

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 M452 SSD reaches read/write speeds up to 3600/3100 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.

Real-Time SSD Monitoring & System Stability

Monitor SSD health and key metrics in real time through MSI Center. Stay informed with live updates on drive condition, enabling proactive management to ensure stable and reliable system performance.

5-YEAR WARRANTY
MSI stands by the quality and reliability of the SPATIUM M452 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.

Techninė specifikacija

Features	
SSD capacity	1 TB
SSD form factor	M.2
Interface	PCI Express 4.0
NVMe	Yes
Memory type	3D NAND
Component for	PC/Laptop
Hardware encryption	Yes
NVMe version	1.4
M.2 SSD size	2280 (22 x 80 mm)
Read speed	3600 MB/s
Write speed	3100 MB/s
Random read (4KB)	500000 IOPS
Random write (4KB)	750000 IOPS
Controller type	Phison E29T
PCI Express interface data lanes	x4
S.M.A.R.T. support	Yes
TRIM support	Yes
End-to-End Data Protection	Yes
Mean time between failures (MTBF)	1500000 h
TBW rating	300
Weight & dimensions	

Width	22 mm
Depth	80 mm
Height	2.15 mm
Operational conditions	
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Other features	
Warranty period	5 year(s)
Matmenys ir svoris	
Matmenys (I × P × A)	16,00cm × 9,00cm × 3,00cm
Svoris	0,04kg

Dokumentai ir vaizdo įrašai

› [Gaminio lankstinukas](#)

Gamintojo ir saugos informacija

GAMINTOJAS

Micro-Star Int'l Co.

Lide St., Zhonghe Dist. No. 69, 235 New Taipei
City, TW
msi.com

ATSAKINGAS ASMUO ES

Mystar Computer B.V.

Science Park Eindhoven 5706, 5692 ER Son, NL
msi.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt