

Samsung PM9A3 7.68 TB U.2 PCI Express 4.0 NVMe MLC

Gamintojas: SAMSUNG · Modelis: MZQL27T6HBLA-00A07 · EAN: 4260580377466 · Prekės kodas: 595662



3 781,90 €

Kaina su PVM

Be PVM: 3 125,54 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 7.68 TB U.2 PCI Express 4.0
- ✓ Read speed: 6800 MB/s 1100000 IOPS
- ✓ Write speed: 4100 MB/s 200000 IOPS
- ✓ MLC NVMe
- ✓ Hardware encryption 256-bit AES-XTS
- ✓ S.M.A.R.T. support
- ✓ Component for: Server/workstation

Aprašymas

Samsung PM9A3. SSD Speicherkapazität: 7,68 TB, SSD-Formfaktor: U.2, Lesegeschwindigkeit: 6800 MB/s, Schreibgeschwindigkeit: 4100 MB/s, Komponente für: Server/Arbeitsstation

Techninė specifikacija

Specifications	
Sandėlio grupė	Interne SSDs [+0][-0]
Features	
SSD capacity	7.68 TB
SSD form factor	U.2
Interface	PCI Express 4.0
NVMe	Yes
Memory type	MLC

Component for	Server/workstation
Hardware encryption	Yes
Security algorithms	256-bit AES-XTS
Read speed	6800 MB/s
Write speed	4100 MB/s
Random read (4KB)	1100000 IOPS
Random write (4KB)	200000 IOPS
S.M.A.R.T. support	Yes
End-to-End Data Protection	Yes
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read
Mean time between failures (MTBF)	2000000 h
Power	
Operating voltage	12 V
Power consumption (max)	13.5 W
Power consumption (idle)	3.5 W
Weight & dimensions	
Width	70 mm
Depth	7 mm
Height	100 mm
Operational conditions	
Operating temperature (T-T)	0 - 70 °C
Storage temperature (T-T)	-40 - 85 °C
Operating relative humidity (H-H)	5 - 95%
Non-operating vibration	20 G
Non-operating shock	1500 G
Logistics data	
Harmonized System (HS) code	84717070