

Samsung PM9A3 960 GB M.2 PCI Express 4.0 NVMe MLC

Gamintojas: **SAMSUNG** · Modelis: **MZ1L2960HCJR-00A07** · EAN: **4260580377473** · Prekės kodas: **705056**



1 382,90 €

Kaina su PVM

Be PVM: **1 142,89 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 960 GB M.2 PCI Express 4.0
- ✓ Read speed: 5500 MB/s 550000 IOPS
- ✓ Write speed: 1400 MB/s 60000 IOPS
- ✓ MLC NVMe
- ✓ Hardware encryption 256-bit AES-XTS
- ✓ Component for: PC/Laptop

Aprašymas

Samsung PM9A3 960 GB Data Center SSD (PCIe 4.0 x4, M.2 22110, NVMe, OEM)

Techninė specifikacija

Specifications

Sandėlio grupė > Festplatten und SSD > SSD SAS [+311][-38]

Features

SSD capacity	960 GB
SSD form factor	M.2
Interface	PCI Express 4.0
NVMe	Yes
Memory type	MLC
Component for	PC/Laptop
Hardware encryption	Yes

Security algorithms	256-bit AES-XTS
Read speed	5500 MB/s
Write speed	1400 MB/s
Random read (4KB)	550000 IOPS
Random write (4KB)	60000 IOPS
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read
Mean time between failures (MTBF)	2000000 h
Power	
Power consumption (read)	7.5 W
Power consumption (write)	6.5 W
Power consumption (idle)	2.5 W
Weight & dimensions	
Width	22 mm
Depth	110 mm
Height	3.8 mm
Weight	20 g
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
Matmenys ir svoris	
Svoris	0,01kg