



Origin Storage ZP500GM3A023-OS internal solid state drive M.2 512 GB PCI Express 4.0 NVMe 3D TLC

Merk : Origin Storage

Artikelcode: ZP500GM3A023-OS

Productnaam : ZP500GM3A023-OS



Origin Storage ZP500GM3A023-OS. SSD capaciteit: 512 GB, SSD-vormfactor: M.2, Leessnelheid: 7140 MB/s, Schrijfsnelheid: 2796 MB/s, Overdrachtssnelheid: 6 Gbit/s, Component voor: PC/Laptop



Kenmerken

SSD-vormfactor *	M.2
SSD capaciteit *	512 GB
Interface *	PCI Express 4.0
NVMe *	✓
Type geheugen *	3D TLC
Component voor *	PC/Laptop
Hardware encryptie *	✗
Overdrachtssnelheid	6 Gbit/s
Leessnelheid	7140 MB/s
Schrijfsnelheid	2796 MB/s
Random read (4KB)	314709 IOPS
Random write (4KB)	661648 IOPS
Toegangstijd	0,2 ms
S.M.A.R.T. support	✓
ECC	✓

Kenmerken

Mean time between failures (MTBF)	1000000 uur
TBW-classificatie	200

Eisen aan de omgeving

Bedrijfstemperatuur (T-T)	0 - 70 °C
Temperatuur bij opslag	-55 - 85 °C

Technische details

Duurzaamheidscertificaten	RoHS
Certificaten van naleving	RoHS

Gewicht en omvang

Breedte	80 mm
Diepte	22 mm
Hoogte	2,38 mm
Gewicht	7,5 g

Verpakking

Inclusief schroeven	✓
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