Lenovo PM1743 15 TB 2.5" PCI Express 5.0 NVMe V-NAND



Marke : Lenovo

Artikel-Code: 4XB7A82369

Produktname : PM1743

Lenovo PM1743. SSD Speicherkapazität: 15 TB, SSD-Formfaktor: 2.5", Komponente für: Server

Merkmale	
SSD Speicherkapazität *	15 TB
SSD-Formfaktor *	2.5"
Schnittstelle *	PCI Express 5.0
NVMe *	✔
Speichertyp *	V-NAND
Komponente für *	Server
Hardwareverschlüsselung *	✔
Zufälliges Lesen (4KB)	2500000 IOPS
Zufälliges Schreiben (4KB)	360000 IOPS
Zufällige Latenzzeit - Lesen (bis zu)	90 µs
Zufällige Latenzzeit - Schreiben (bis zu)	20 µs
Sequentielle Latenzzeit - Lesen (bis zu)	80 µs
Sequentielle Latenzzeit - Schreiben (bis zu)	60 µs
S.M.A.R.T. Unterstützung	✔
ECC	✔
Hot-Swap	✔
Unkorrigierbare Bit Error-Rate (UBER)	< 1 per 10^17 bits read

Merkmale	
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2500000 h
Laufwerk schreibt pro Tag (DWPD)	1
Zertifizierung	cUL CE TUV-GS CB CE (EU) BSMI (Taiwan) KC (South Korea) VCCI (Japan) RCM (Australia) FCC (USA) / IC (Canada)
Energie	
Energieverbrauch (lesen)	24,6 W
Energieverbrauch (schreiben)	25 W
Gewicht und Abmessungen	
Breite	70 mm
Tiefe	100 mm
Höhe	15 mm
Gewicht	190 g
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-40 - 85 °C
Relative Luftfeuchtigkeit in Betrieb	5 - 95%
Vibrationen außer Betrieb	20 G
Stoßfestigkeit außer Betrieb	1500 G
Maximum Operationshöhe	3050 m

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Catalog Object Cloud



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