Lenovo PM1653 30 TB 2.5" SAS V-NAND TLC

Marke : Lenovo **Artikel-Code:** 4XB7A80323

Produktname : PM1653

Lenovo PM1653. SSD Speicherkapazität: 30 TB, SSD-Formfaktor: 2.5", Datenübertragungsrate: 24 Gbit/s, Komponente für: Server/Arbeitsstation

Merkmale	
SSD Speicherkapazität *	30 TB
SSD-Formfaktor *	2.5"
Schnittstelle *	SAS
NVMe *	✗
Speichertyp *	V-NAND TLC
Komponente für *	Server/Arbeitsstation
Hardwareverschlüsselung *	✓
Datenübertragungsrate	24 Gbit/s
Zufälliges Lesen (4KB)	420000 IOPS
Zufälliges Schreiben (4KB)	130000 IOPS
Zufällige Latenzzeit - Lesen (bis zu)	120 µs
Zufällige Latenzzeit - Schreiben (bis zu)	45 µs
S.M.A.R.T. Unterstützung	✓
Unkorrigierbare Bit Error-Rate (UBER)	< 1 per 10^17 bits read
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2000000 h
Zertifizierung	UL TUV FCC IC CB CE Mark C-Tick Mark BSMI (Taiwan) KCC (Korea EMI) VCCI

Energie	
Energieverbrauch (lesen)	11,5 W
Energieverbrauch (schreiben)	14,7 W
Gewicht und Abmessungen	
Breite	70 mm
Tiefe	100 mm
Höhe	15 mm
Gewicht	160 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	4572 m
Nachhaltigkeit	
Nachhaltigkeitskonformität	✓
Sonstige Funktionen	
Konformitätsbescheinigungen	RoHS

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