Lenovo 4XB7A13635 Internes Solid State Drive 960 GB 2.5" Serial ATA III 3D TLC NAND



Marke : Lenovo

Artikel-Code: 4XB7A13635

Produktname : 4XB7A13635

Lenovo 4XB7A13635. SSD Speicherkapazität: 960 GB, SSD-Formfaktor: 2.5", Lesegeschwindigkeit: 560 MB/s, Schreibgeschwindigkeit: 510 MB/s, Datenübertragungsrate: 6 Gbit/s, Komponente für: Server/Arbeitsstation

Merkmale	
Unterstützte Sicherheitsalgorithmen	256-bit AES
SSD Speicherkapazität *	960 GB
SSD-Formfaktor *	2.5"
Schnittstelle *	Serial ATA III
NVMe *	✗
Speichertyp *	3D TLC NAND
Komponente für *	Server/Arbeitsstation
Hardwareverschlüsselung *	✓
Datenübertragungsrate	6 Gbit/s
Lesegeschwindigkeit	560 MB/s
Schreibgeschwindigkeit	510 MB/s
Zufälliges Lesen (4KB)	96000 IOPS
Zufälliges Schreiben (4KB)	51000 IOPS
Lese-Latenzzeit	36 µs
Schreib-Latenzzeit	37 µs
S.M.A.R.T. Unterstützung	✓
Hot-Swap	✓
End-to-End Datenschutz	✓
Unkorrigierbare Bit Error-Rate (UBER)	< 1 per 10^17 bits read
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2000000 h

Merkmale	
TBW-Bewertung	6000
Zertifizierung	FCC, CA/CSA-CEI/IEC, EN 55024, EN 55022, EN-60950-1, UL/CSA, C-Tick, BSMI, KCC, WEEE
Energie	
Stromverbrauch (durchschnittl.)	2,7 W
Gewicht und Abmessungen	
Gewicht	63 g
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-55 - 95 °C
Relative Luftfeuchtigkeit in Betrieb	5 - 95%
Luftfeuchtigkeit bei Lagerung	5 - 95%
Vibrationen in Betrieb	2,17 G
Vibrationen außer Betrieb	3,13 G
Stoßfestigkeit in Betrieb	1000 G
Maximum Operationshöhe	3050 m
Sonstige Funktionen	
Konformitätsbescheinigungen	RoHS
Logistikdaten	
Warentarifnummer (HS)	84717070

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