Lenovo 5100 1,92 TB 2.5" Serial ATA III TLC



Marke : Lenovo

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Produktname : 5100

Lenovo 5100. SSD Speicherkapazität: 1,92 TB, SSD-Formfaktor: 2.5", Lesegeschwindigkeit: 540 MB/s, Schreibgeschwindigkeit: 520 MB/s, Datenübertragungsrate: 6 Gbit/s, Komponente für: Server/Arbeitsstation

Merkmale	
Unterstützte Sicherheitsalgorithmen	256-bit AES
SSD Speicherkapazität *	1,92 TB
SSD-Formfaktor *	2.5"
Schnittstelle *	Serial ATA III
Speichertyp *	TLC
Komponente für *	Server/Arbeitsstation
Hardwareverschlüsselung *	✔
Datenübertragungsrate	6 Gbit/s
Lesegeschwindigkeit	540 MB/s
Schreibgeschwindigkeit	520 MB/s
Zufälliges Lesen (4KB)	93000 IOPS
Zufälliges Schreiben (4KB)	37000 IOPS
Lese-Latenzzeit	500 µs
Schreib-Latenzzeit	500 µs
S.M.A.R.T. Unterstützung	✔
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2000000 h

Energie	
Energieverbrauch (lesen)	5,5 W
Energieverbrauch (schreiben)	5,5 W
Gewicht und Abmessungen	
Breite	70 mm
Tiefe	100 mm
Höhe	7 mm
Gewicht	70 g
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Temperaturbereich bei Lagerung	-40 - 85 °C
Relative Luftfeuchtigkeit in Betrieb	5 - 95%
Luftfeuchtigkeit bei Lagerung	5 - 95%
Vibrationen außer Betrieb	3,13 G
Stoßfestigkeit außer Betrieb	1500 G
Sonstige Funktionen	
Produktfarbe	Schwarz



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Catalog Object Cloud



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