

Lenovo

Lenovo 4XB7A38145 SSD-massamuisti 3,84 TB 2.5" Serial ATA III QLC 3D NAND



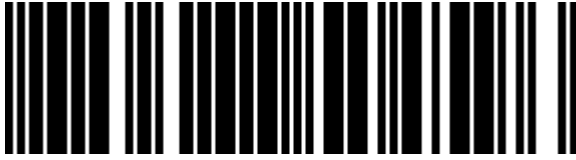
Tuotemerkki : Lenovo

Tuotekoodi: 4XB7A38145

Tuotteen nimi : 4XB7A38145

Lenovo 4XB7A38145. SSD-kapasiteetti: 3,84 TB, SSD-malli: 2.5", Lukunopeus: 540 MB/s, Kirjoitusnopeus: 265 MB/s, Tiedonsiirtonopeus: 6 Gbit/s, Komponentti (tuotteelle): Palvelin/työasema

Features		Power	
Security algorithms	256-bit AES	Power consumption (read)	2.8 W
SSD capacity *	3.84 TB	Power consumption (write)	6.3 W
SSD form factor *	2.5"	Power consumption (idle)	1.5 W
Interface *	Serial ATA III	Weight & dimensions	
NVMe *	✗	Width	69.8 mm
Memory type *	QLC 3D NAND	Depth	100.5 mm
Component for *	Server/workstation	Height	7 mm
Hardware encryption *	✓	Weight	70 g
Data transfer rate	6 Gbit/s	Operational conditions	
Read speed	540 MB/s	Operating temperature (T-T)	0 - 70 °C
Write speed	265 MB/s	Storage temperature (T-T)	-40 - 85 °C
Random read (4KB)	83000 IOPS	Operating relative humidity (H-H)	5 - 95%
Random write (4KB)	2000 IOPS	Non-operating vibration	3.13 G
Read latency	500 µs	Non-operating shock	1500 G
Write latency	530 µs	Other features	
Hot-Plug support	✓	Compatible products	ThinkSystem
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read	Logistics data	
Mean time between failures (MTBF)	2000000 h	Harmonized System (HS) code	84717070



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