Lenovo S4520 1,92 TB 2.5" Serial ATA III 3D TLC NAND



Marke : Lenovo

Artikel-Code: 4XB7A17103

Produktname : S4520

Lenovo S4520. SSD Speicherkapazität: 1,92 TB, SSD-Formfaktor: 2.5", Datenübertragungsrate: 6 Gbit/s, Komponente für: Server/Arbeitsstation

Merkmale	
SSD Speicherkapazität *	1,92 TB
SSD-Formfaktor *	2.5"
Schnittstelle *	Serial ATA III
NVMe *	✗
Speichertyp *	3D TLC NAND
Komponente für *	Server/Arbeitsstation
Hardwareverschlüsselung *	✓
Datenübertragungsrate	6 Gbit/s
Zufälliges Lesen (4KB)	91000 IOPS
Zufälliges Schreiben (4KB)	38000 IOPS
Zufällige Latenzzeit - Lesen (bis zu)	104 µs
Zufällige Latenzzeit - Schreiben (bis zu)	54 µs
Sequentielle Latenzzeit - Lesen (bis zu)	37 µs
Sequentielle Latenzzeit - Schreiben (bis zu)	38 µs
Unkorrigierbare Bit Error-Rate (UBER)	< 1 per 10^17 bits read
Mittlere Betriebsdauer zwischen Ausfällen (MTBF)	2000000 h
Laufwerk schreibt pro Tag (DWPD)	2,5

Merkmale	
Zertifizierung	FCC Title 47, Part 15B, Class B EN-55035:2017 EN-55022:2006 EN-55032:2012 Low Voltage Directive (LVD) 2014/35/EU EMC Directive 2014/30/EU RoHS Directive 2011/65/EU WEEE Directive 2012/19/EU UL 60950-1, 2nd Edition, 2014-10-14 CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-010 UL/CSA 62368-1, 2nd Edition AS/NZ CISPR 32:2015 AS/NZ CISPR 22:2009 +A1:2010 Taiwan BSMI EMC standard CNS 13438 Korea KCC Article 11.1 Morocco Decree # 2574-14 (EMC) Canada ICES-003 Japan VCCI China EFUP
Energie	
Energieverbrauch (schreiben)	3,1 W
Gewicht und Abmessungen	
Breite	174 mm
Tiefe	133 mm
Höhe	63 mm
Gewicht	434 g
Betriebsbedingungen	
Betriebstemperatur	0 - 70 °C
Luftfeuchtigkeit bei Lagerung	5 - 95%
Vibrationen in Betrieb	2,17 G
Vibrationen außer Betrieb	3,13 G
Stoßfestigkeit in Betrieb	1000 G
Stoßfestigkeit außer Betrieb	1000 G
Sonstige Funktionen	
Produktfarbe	Weiß
Durchhalte Rating	8,8 PB



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Catalog Object Cloud



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Publication date: 21-NOV-2026. Prints or copies of Information are only valid on the printed Publication date