



Lenovo S4520 480 GB 3.5" Serial ATA III 3D TLC NAND

Tuotemerkki : Lenovo

Tuotekoodi: 4XB7A17119

Tuotteen nimi : S4520



Lenovo S4520. SSD-kapasiteetti: 480 GB, SSD-malli: 3.5", Tiedonsiirtonopeus: 6 Gbit/s, Komponentti (tuotteelle): Palvelin/työasema

Features		Features	
SSD capacity *	480 GB	Certification	FCC Title 47, Part 15B, Class B
SSD form factor *	3.5"		EN-55035:2017 EN-55022:2006
Interface *	Serial ATA III		EN-55032:2012 Low Voltage
Memory type *	3D TLC NAND		Directive (LVD) 2014/35/EU EMC
Component for *	Server/workstation		Directive 2014/30/EU RoHS
Data transfer rate	6 Gbit/s		Directive 2011/65/EU WEEE
Random read (4KB)	79000 IOPS		Directive 2012/19/EU UL 60950-1,
Random write (4KB)	30000 IOPS		2nd Edition, 2014-10-14 CSA C22.2
Random latency - read (up to)	102 µs		No. 60950-1-07, 2nd Edition,
Random latency - write (up to)	48 µs		2014-010 UL/CSA 62368-1, 2nd
Sequential latency - read (up to)	36 µs		Edition AS/NZ CISPR 32:2015 AS/NZ
Sequential latency - write (up to)	36 µs		CISPR 22:2009 +A1:2010 Taiwan
Uncorrectable Bit Error Rate (UBER)	< 1 per 10 ¹⁷ bits read		BSMI EMC standard CNS 13438
Mean time between failures (MTBF)	2000000 h	Korea KCC Article 11.1 Morocco	
Drive writes per day (DWPD)	2.8	Decree # 2574-14 (EMC) Canada	
		ICES-003 Japan VCCI China EFUP	
		Power	
		Power consumption (write)	3 W
		Weight & dimensions	
		Width	257 mm
		Depth	193 mm
		Height	95 mm
		Weight	484 g
		Operational conditions	
		Operating temperature (T-T)	0 - 70 °C
		Storage relative humidity (H-H)	5 - 95%
		Operating vibration	2.17 G
		Non-operating vibration	3.13 G
		Operating shock	1000 G
		Non-operating shock	1000 G
		Other features	
		Endurance rating	2.5 PB



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