## Lenovo.

## Lenovo 4XB7A17104 internal solid state drive 3.84 TB 2.5" Serial ATA III 3D TLC NAND

Brand : Lenovo

Product code: 4XB7A17104

Product name : 4XB7A17104

ThinkSystem 2.5" S4520 3.84TB Read Intensive SATA 6Gb HS SSD

Lenovo 4XB7A17104 internal solid state drive 3.84 TB 2.5" Serial ATA III 3D TLC NAND:

The ThinkSystem S4520 Read Intensive SATA SSDs use 144-layer Intel 3D NAND TLC Flash Memory technology with a 6Gbps SATA interface to provide an affordable solution with industry leading performance.

Compared with the S4510 series, these new Read Intensive (Entry) drives offer improved endurance. The S4520 SSDs are optimized for read-intensive applications such as boot, web servers, lower data rate operational databases and analytics.

Lenovo 4XB7A17104. SSD capacity: 3.84 TB, SSD form factor: 2.5", Data transfer rate: 6 Gbit/s, Component for: Server/workstation

## Features

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Security algorithms SSD capacity * SSD form factor * Interface * Memory type * Component for * Hardware encryption * Data transfer rate Random read (4KB) Random write (4KB) Read latency Write latency	256-bit AES 3.84 TB 2.5" Serial ATA III 3D TLC NAND Server/workstation ✓ 6 Gbit/s 92000 IOPS 31000 IOPS 37 μs 40 μs	Certification	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
S.M.A.R.T. support	1	Power	
Hot-swap Mean time between failures (MTBF)	✓ 2000000 h	Power consumption (write)	3.5 W
		Weight & dimensions	
		Width	70 mm

Depth

Height

Weight

Packaging data Package width

Package depth

Package height

Package weight

**Operational conditions** Operating temperature (T-T)

Operating vibration

Non-operating shock Maximum operating altitude

Operating shock

Logistics data

Operating relative humidity (H-H)

Harmonized System (HS) code

Features



100 mm

174 mm

133 mm

63 mm

434 g

0 - 70 °C

5 - 95%

2.17 G

1000 G 1000 G

3050 m

84717070

7 mm

70 g





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