



HARD DISK NB SATA3 2.5? 500GB TOSHIBA L200 HDWK105UZSVA 5400

Description

Form factor: 2.5-inch

Interface: SATA 3.0 Gbit/s, SATA 6.0 Gbit/s

Available capacities: 500 GB

Advanced Format (AF): yes

RoHS compatible: yes

Halogen Free: yes

Performance

Rotational speed: 5400 rpm

Buffer size: 8 MB

Average latency: 5.56 ms

Native Command Queing (NCQ): supported

Reliability

Unrecoverable error rate: 1 per 10E14 bits read

Power Management

Supply voltage: 5V ($\pm 5\%$)

Consumption – Read/Write: 1.5 W typ.

Consumption – Low Power Idle: 0.55 W typ.

Environmental

Temperature (operating): 5 to 55 °C

Temperature (non-operating): -40 to 65 °C

Vibration (operating): 9.8 m/s² {1.0 G} (5 to 500 Hz)

Vibration (non-operating): 49 m/s² {5.0 G} (15 to 500 Hz)

Shock (operating): 3,920 m/s² {400 G} (2 ms half sine)

Shock (non-operating): 8,820 m/s² {900 G} (1 ms half sine)

Acoustics (idle mode): 23 dB typ. (1 TB), 19 dB typ. (500 GB)

Acoustics (seek mode): 24 dB typ. (1 TB), 21 dB typ. (500 GB)

Physical

Dimensions: 100 (L) x 69.85 (W) x 7/9.5 (H) mm

Weight: 117 g max. (1 TB), 92 g max. (500 GB)

Meta Fields

SKU : 34.0330

REGULAR PRICE : 34.15