



Product Datasheet

10TB 7.2K P/Edge R/Tx10 Series 3.5in NL SATA HS HD w/Caddy



- **Product Code:** DELL-10TBNLSA/7-S11
- **Product EAN:** 5056006124184
- **Warranty:** 5 Year Advanced

Origin Storage Ltd manufactures a full range of Matched Hard Drive & Solid State Solutions for most major branded Servers, laptops and desktops, such as Dell, HP, Toshiba, and Lenovo. All of our Matched Drive Solutions come with up to 5 years advanced replacement warranty and also come with free pre and post sales technical support. We can supply replacements or upgrades in form factors of 2.5" or 3.5" with either SATA or SAS interfaces, available in a range of capacities and spin speeds. All our Matched Drive Solutions are just that, matched to the system you have for 100% compatibility, right first time, every time!

Technical Specifications

Weight & Dimensions

Width:	101.6 mm
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Height:	21.1 mm
Depth:	147 mm
Weight:	850 g

Power

Power Consumption (typical):	6.8 W
Power Consumption (idle):	5 W
Operating Voltage:	5 / 12 V

Operational Conditions

Operating Temperature (T-T):	5 - 55 °C
Storage Temperature (T-T):	-40 - 70 °C
Operating Relative Humidity (H-H):	5 - 95%
Storage Relative Humidity (H-H):	5 - 95%
Operating Vibration:	0.67 G
Non-operating Vibration:	1.04 G
Operating Shock:	70 G
Non-operating Shock:	300 G

Packaging Content

Storage Drive Adapter Included:	No
Storage Drive Caddy Included:	Yes

Other Features

Compliance Certificates:	RoHS
Compatible Products:	PowerEdge R/Tx10

Features

HDD Capacity:	10 TB
HDD Speed:	7200 RPM
HDD Size:	3.5"
Interface:	NL-SATA
Type:	HDD
Component For:	Server/workstation
Hot-swap:	No
Storage Drive Buffer Size:	256 MB
HDD Interface Transfer Rate:	6 Gbit/s
HDD Sustained Transfer Rate:	237 MiB/s
Read Seek Time:	8 ms
Write Seek Time:	8.6 ms
Average Latency:	4.16 ms
24/7 Operation:	No
Bytes Per Sector:	512
Mean Time Between Failures (MTBF):	2500000 h
Refurbished:	No

Logistics Data

Harmonized System (HS) Code:	84717050
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Origin Storage Limited

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