Product Datasheet

500GB Latitude E6500 BLK 2.5in 7200Rpm Main/1st SATA HD Kit



- **Product Code:** DELL-500S/7-NB39
- **Product EAN:** 5055146598336
- **Warranty:** 3 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:	70 mm
Height:	7 mm
Weight:	180 g

Power

Operating Voltage:	5 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%

Packaging Content

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

Other Features

Compliance Certificates:	RoHS
Windows Operating Systems Supported:	Yes
Linux Operating Systems Supported:	Yes
Compatible Products:	Dell Latitude E6500

Features

HDD Capacity:	500 GB
HDD Speed:	7200 RPM
HDD Size:	2.5"
Interface:	Serial ATA
Type:	HDD
Component For:	Laptop
Hot-swap:	No
Storage Drive Buffer Size:	32 MB
HDD Interface Transfer Rate:	6 Gbit/s
Read Seek Time:	13 ms
Track To Track Seek Time:	1 ms
Average Seek Time:	13 ms
Average Latency:	4.2 ms
Bytes Per Sector:	512
Refurbished:	No

Logistics Data

Harmonized System (HS) Code:	84717050

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