



Product Datasheet

1TB SATA Latitude E6440 2.5in 5400RPM Main/1st SATA Kit



- **Product Code:** DELL-1000S/5-NB75
- **Product EAN:** 5055146636465
- **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:	69.8 mm
Height:	9.5 mm
Weight:	180 g

Power

Power Consumption (standby):	0.2 W
Power Consumption (read):	2.2 W
Power Consumption (write):	2.2 W
Power Consumption (idle):	0.7 W
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%
Operating Vibration:	1.5 G
Operating Altitude:	-300 - 3000 m
Non-operating Altitude:	-400 - 15000 m

Packaging Content

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

Other Features

Drive Ready Time:

4 s

Compliance Certificates:

RoHS

Features

HDD Capacity:

1 TB

HDD Speed:

5400 RPM

HDD Size:

2.5"

Interface:

Serial ATA

Type:

HDD

Component For:

Laptop

Hot-swap:

No

HDD Interface Transfer Rate:

6 Gbit/s

Average Seek Time:

12 ms

Average Latency:

5.6 ms

Bytes Per Sector:

512

Refurbished:

No

Logistics Data

Harmonized System (HS) Code:

84717050

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