



Product Datasheet

Origin Storage HDD 2TB 3.5in Non-Hotplug NearLine SATA 7200RPM including cables



- **Product Code:** CPQ-2000NLSA/7-BWC
- **Product EAN:** 5055146574392
- **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:	101.8 mm
Height:	26.1 mm
Depth:	147 mm
Weight:	850 g

Power

Operating Voltage:	5 / 12 V
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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
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Other Features

Internal:	Yes
Hot-Plug Support:	No
Compliance Certificates:	RoHS
Windows Operating Systems Supported:	Yes
Linux Operating Systems Supported:	Yes

Features

HDD Capacity:	2 TB
HDD Speed:	7200 RPM
HDD Size:	3.5"
Interface:	NL-SATA
Type:	HDD
Component For:	Server/workstation
Hot-swap:	Yes
Storage Drive Buffer Size:	128 MB
HDD Interface Transfer Rate:	6 Gbit/s
HDD Sustained Transfer Rate:	175 MiB/s
HDD Number Of Heads:	5
HDD Number Of Cylinders:	16383
Average Latency:	4.16 ms
24/7 Operation:	No
Refurbished:	No

Logistics Data

Harmonized System (HS) Code:	84717050
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Origin Storage Limited

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