



Product Datasheet

1TB 3.5in SATA NAS HDD



- **Product Code:** SA-1000/NAS
- **Product EAN:** 5056006143321
- **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

Weight:	530 g
---------	-------

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%
----------------------------------	---------

Other Features

Compliance Certificates:	RoHS
--------------------------	------

Features

HDD Capacity:	1 TB
---------------	------

HDD Speed:	5400 RPM
------------	----------

HDD Size:	3.5"
-----------	------

Interface:	Serial ATA
------------	------------

Type:	HDD
-------	-----

Component For:	NAS
----------------	-----

Hot-swap:	No
-----------	----

Storage Drive Buffer Size:	256 MB
----------------------------	--------

HDD Interface Transfer Rate:	6 Gbit/s
------------------------------	----------

Logistics Data

Harmonized System (HS) Code:	84717050
------------------------------	----------

Origin Storage Limited

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

Tel: [+44 \(0\)1256 351500](tel:+44(0)1256351500) | **E-Mail:** sales@originstorage.com | **Web:** www.originstorage.com

Copyright 2025 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.