

HAT3300-4T



Brand: Synology
Product Code: HAT3300-4T
Availability: 8
Weight: 490.00g
Dimensions: 147.00mm x 101.85mm x 20.20mm

Price: 8,300.00EGP

Short Description

Synology HAT3300 4TB Plus Series SATA HDD 3.5" HAT3300-4T

Description

Reliable Drives for Home and Small Office Systems Synology Plus Series SATA HDDs are designed to meet the reliability, endurance, and performance requirements of 24/7 storage in Synology small and medium-sized business storage systems. Stringent validation testing and NAS-class reliability ensure consistent performance in high-uptime and multi-user environments.

Highlights

- Reliable Always-On Operation Backed by up to a 1.2 million hours MTBF1 and 180 TB/ year workload rating.
- Tested for Maximum Reliability Stringent validation and over 500,000 hours of testing ensure reliability in Synology systems.

- **Seamless Firmware Updates** Firmware updates can be performed directly in Synology DSM.
- **Reliable Recording Technology** Conventional magnetic recording (CMR) technology offers consistent performance.

Engineered for endurance

Synology Plus Series HDDs are backed by up to a 1.2 million-hour mean time between failure (MTBF)¹ and a 180 TB per year workload rating, up to three times the limit of conventional desktop hard drives. Over 500,000 hours of compatibility and stress testing ensure smooth operation even under multi-user workloads.

Convenient firmware updates

Users are automatically notified when firmware updates become available for Synology Plus Series HDDs and can update drives seamlessly from DiskStation Manager (DSM) on their Synology storage system, eliminating the need for third-party tools and disk removal for firmware updates.

The Synology advantage



Durability

Designed for 24/7 operation



Updates

Seamless firmware updates through DSM.



One-stop support

Fast troubleshooting from Synology

Hard drives designed for Synology systems



Superior dependability

Using 100% conventional magnetic recording (CMR) technology, Plus Series disk drives ensure consistent write performance throughout their lifespans.

Workload rating 180 TB/year

Synology Plus Series HDDs offer an MTBF of up to 1.2 million hours MTBF up to 1.2 million hours

Easy firmware updates

Firmware updates can be performed directly through DSM, ensuring drives benefit from

the latest patches while eliminating the need for disk removal.



Comprehensive testing

Synology Plus Series drives are subjected to thorough compatibility and stress testing to ensure smooth 24/7 operation under multi-user workloads.

500K+ hours of testing

Specification

HDD Specifications	
HDD Capacity	4 TB
Interface	SATA 6 Gb/s
Max. Sustained Transfer Rate OD (MB/s)	202 MB/s
Spindle Speed (RPM)	5,400 rpm
Form Factor	3.5
Operating Temperature	0°C to 65°C 32°F to 149°F

Non-Operating Temperature	40°C to 70°C 40°F to 158°F
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Product Gallery

