



HDD SYNOLOGY
Serial ATA III 3.5
Buffer 1024 MB
7200 RPM 24 TB
HAT5320-24T
HAT5320-24T



Model: HAT5320-24T

Manufacturer: SYNOLOGY

Product Code: 551627

R28,336

Enterprise storage drives for Synology systems

Synology HAT5300 series HDDs offer class-leading performance thanks to tight integration with DSM and Synology hardware. With over 500,000 hours of in-house validation testing and backed by Synology's 5-year limited warranty¹, the HAT5300 series bring unmatched reliability to Synology deployments.

Consistent performance scaling

Through testing and optimizations, HAT5300 series HDDs has been tuned to deliver up to 23% higher sustained sequential read performance³ in demanding multi-user environments.

Hard drives designed for Synology

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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See how Synology hard drives deliver reliability, consistent performance, and simplified system management through deep hardware-software integration.

Purchase a NAS together with Synology HAT series drives and benefit from the Synology Express Replacement Program, ensuring same-day drive replacement when needed. Contact your Sales Manager for more details.

“The ‘Express Replacement’ service is an initiative by Synology and its authorized distributors, allowing Synology partners to provide customers with a replacement device without long downtime in the event of a failure.

Thanks to local stock with replacement units and spare parts, the partner should receive a replacement device within a maximum of 3 days*.

*The service is free of charge.

*The replacement time is not guaranteed, as it depends on the current availability of replacement units and spare parts. Therefore, in some cases, the replacement time may be extended.”

Summary: Synology HAT5320-24T. HDD capacity: 24 TB, HDD speed: 7200 RPM, Storage drive buffer size: 1024 MB, HDD size: 3.5", Interface: Serial ATA III | Vendor Homepage:

<https://www.synology.com/en-global/products/drives/hdd/enterprise-hat> | HDD capacity: 24000 | HDD speed: 7200 | Storage drive buffer size: 1024 | HDD size: 3.5 | Interface: Serial ATA III | Type: HDD | Component for: NAS | HDD interface transfer rate: 6 | Workload rate limit: 550 | Mean time to failure (MTTF): 2500000 | Power consumption (typical): 8.11 | Power consumption (idle): 4.35 | Operating voltage: 5 / 12 | Operating temperature (T-T): 5 - 60 | Storage temperature (T-T): -40 - 70 | Operating relative humidity (H-H): 5 - 90 | Storage relative humidity (H-H): 5 - 95 | Operating altitude: -304.8 - 3048 | Non-operating altitude: -304.8 - 12192 | Width: 101.85 | Depth: 147 | Height: 26.1 | Weight: 730 | Quantity per pack: 1 | Warranty period: 5 | Certification: CE, RCM, BSMI, KC, UL, TUV, ICES, UKCA, RoHS, Morocco Mark | Unit Calculated Weight: 0.79 | Product Net Weight: 0.68 | Unit Calculated Volume: 0.001958 | Units per Shipping Box: 1 | Units per Pallet: 0 | Name: HDD SATA 24TB 7200RPM 512MB/HAT5320-24T SYNOLOGY | Model name: HAT5320-24T

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