

NAS

N300 NAS Hard Drive

Built for 24/7 reliability



18	16	14	12	10	8	6	4
TB	TB	TB	TB	TB	TB	TB	TB

Color 

EMEA Region, Toshiba Storage Solutions – The 3.5-inch N300 NAS Hard Drive offers unprecedented reliability for NAS and other high-performance storage systems. It is optimized to meet the reliability, endurance, performance and scalability requirements of 24-hour x 7-day high-capacity storage for personal, home office and small business use. The N300 is available in capacities of up to 18 TB.

Use for:

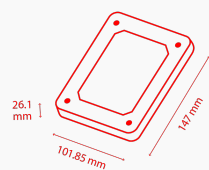
- Network Attached Storage (NAS)
- Desktop RAID and servers
- Multimedia server storage
- Private cloud storage
- Small business server and storage

**SATA** 3.5" SATA Hard Drive**RPM** 7200 rpm 256/512 MB buffer**24/7** 24/7 operation Supports 1-to-8 bay NAS High reliability and enhanced real-time performance Toshiba Dynamic Cache Technology Toshiba Stable Platter Technology High-endurance design Error recovery control Temperature control 3-year warranty

Manual

[Installation-and-Safety-Internal-HDDs.pdf](#) 

Product Specifications



Basic Specifications

Form factor	3.5-inch
Interface	SATA 6.0 Gbit/s
RoHS compatible	Yes
Halogen Free	Yes

Reliability

Limited warranty	3 years
24/7 operation	Supported
Unrecoverable error rate	1 per 10 ¹⁴ bits read / 1 per 10 ¹⁵ bits read

Performance

Rotational speed	7,200 rpm
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Product Range

Part number	Capacity	Color
HDWG51JUZSVA (Bulk)	18 TB	-
HDWG31GUZSVA (Bulk)	16 TB	-
HDWG51EEZSTA (Retail)	14 TB	-
HDWG31EEZSTA (Retail)	14 TB	-
HDWG31EUZSVA (Bulk)	14 TB	-
HDWG21EEZSTA (Retail)	14 TB	-
HDWG21EUZSVA (Bulk)	14 TB	-
HDWG21CEZSTA (Retail)	12 TB	-
HDWG21CUZSVA(Bulk)	12 TB	-
HDWG11AEZSTA (Retail)	10 TB	-
HDWG11AUZSVA (Bulk)	10 TB	-
HDWG480EZSTA (Retail)	8 TB	-
HDWG480UZSVA (Bulk)	8 TB	-
HDWG460EZSTA (Retail)	6 TB	-
HDWG460UZSVA (Bulk)	6 TB	-
HDWG440EZSTA (Retail)	4 TB	-
HDWG440UZSVA (Bulk)	4 TB	-

Logistical Information:

Box dimensions	189.0 mm (H) x 136.0 mm (W) x 60.0 mm (D)
Box weight (gross)	915 g max.
Master carton dimensions	265 x 150 x 210 mm
Master carton weight (gross)	3914 g max.
Boxes per master carton	4 pcs
Pallet dimensions	1150 x 1150 x 130 mm
Pallet weight (net)	n/A
Units per pallet	480 pcs
Units per carton	20 pcs.
Carton dimensions	500 x 310 x 228 mm (12 TB - 18 TB), 410 x 308 x 228 mm (4 TB - 10 TB)
Carton weight (gross)	17 kg (typ.), 16 kg (typ.) (4TB)
Units per pallet	600 pcs.

Contact

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