DESKSTAR®NAS





Deskstar® NAS

3.5-Inch High-Performance Hard Drive for Desktop NAS Systems

The Deskstar® NAS hard drive is a 7200 RPM 3.5-inch hard drive that provides an exceptional blend of reliability and performance, making it an ideal solution for consumer and commercial desktop NAS systems. This NAS-ready hard drive from HGST delivers media transfer rates that are as much as 20% faster than 5400 RPM drives and seek times less than 12ms. Furthermore, Deskstar NAS hard drives incorporate a rotational vibration sensor and achieve reliability of 1M hours MTBF.

All HGST hard drives are designed to the highest quality standards with field-proven components. They are backed by HGST worldwide technical support and integration services, enabling customers around the globe to bring their products to market quickly.





Features & Benefits

- 7200 RPM performance
- Up to 4TB capacity
- 1 million hours MTBF
- 6Gb/s SATA interface
- No additional hardware required
- 3-Year limited warranty

Specifications

Performance

SATA III provides up to 6Gbit/sec data transfer rate

Weight

0.2lbs (0.74Kg)

Power

+5 VDC (+/-5%), +(12 VDC is +10%/-8%)

Dimensions Product:

Retail Pack:

3.9-inch (L) x 5.7-inch (W) x 1-inch (H) 101mm (L) x 146mm (W) x 26.1mm (H)

5.9-inch (L) x 2.8-inch (W) x 7.6-inch (H)

150mm (L) x 73mm (W) x 195mm (H) 12.2-inch (L) x 6.6-inch (W) x 8.9-inch (H) Master Pack: 312mm (L) x 170mm (W) x 228mm (H) Pallet:

40-inch (L) x 48-inch (W) x 53.8-inch (H) 1016mm (L) x 1219mm (W) x 1368mm (H)

System Requirements

Windows® Computer system running Windows® 8, 7 and Vista®

and an available SATA port

Macintosh®: Mac® computer running System 10.5 or newer and

an available SATA port

DESCRIPTION	INTERFACE	CACHE	MODEL NUMBER	SKU	UPC
Internal Drive Kit 3.5 3000GB 7200 NAS NA	SATA III	64MB	H3IKNAS30003272SN	0S03660	705487193787
Internal Drive Kit 3.5 4000GB 7200 NAS NA	SATA III	64MB	H3IKNAS40003272SN	0S03664	705487194029
Internal Drive Kit 3.5 3000GB 7200 NAS EMEA	SATA III	64MB	H3IKNAS30003272SE	0S03661	705487193794
Internal Drive Kit 3.5 4000GB 7200 NAS EMEA	SATA III	64MB	H3IKNAS40003272SE	0S03665	705487194036
Internal Drive Kit 3.5 3000GB 7200 NAS AP	SATA III	64MB	H3IKNAS30003272SA	0S03662	705487194005
Internal Drive Kit 3.5 4000GB 7200 NAS AP	SATA III	64MB	H3IKNAS40003272SA	0S03666	705487194043
Internal Drive Kit 3.5 3000GB 7200 NAS JP	SATA III	64MB	H3IKNAS30003272SJ	0S03663	705487194012
Internal Drive Kit 3.5 4000GB 7200 NAS JP	SATA III	64MB	H3IKNAS40003272SJ	0S03667	705487194050
Internal Drive Kit 3.5 3000GB 7200 NAS 4PACK NA	SATA III	64MB	H3IKNAS30003272SN4PK	0S03673	705487194258
Internal Drive Kit 3.5 4000GB 7200 NAS 4PACK NA	SATA III	64MB	H3IKNAS40003272SN4PK	0S03677	705487194296
Internal Drive Kit 3.5 3000GB 7200 NAS 4PACK EMEA	SATA III	64MB	H3IKNAS30003272SE4PK	0S03674	705487194265
Internal Drive Kit 3.5 4000GB 7200 NAS 4PACK EMEA	SATA III	64MB	H3IKNAS40003272SE4PK	0S03678	705487194302
Internal Drive Kit 3.5 3000GB 7200 NAS 4PACK AP	SATA III	64MB	H3IKNAS30003272SA4PK	0S03675	705487194272
Internal Drive Kit 3.5 4000GB 7200 NAS 4PACK AP	SATA III	64MB	H3IKNAS40003272SA4PK	0S03679	705487194319
Internal Drive Kit 3.5 3000GB 7200 NAS 4PACK JP	SATA III	64MB	H3IKNAS30003272SJ4PK	0S03676	705487194289
Internal Drive Kit 3.5 4000GB 7200 NAS 4PACK JP	SATA III	64MB	H3IKNAS40003272SJ4PK	0S03680	705487194326

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One GB is equal to one billion bytes and one TB equals 1,000GB (one trillion bytes) when referring to hard drive capacity. Accessible capacity will vary from the stated capacity due to formatting and partitioning of the hard

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