



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI DK32EJ SERIES. You'll find the answers to all your questions on the HITACHI DK32EJ SERIES in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HITACHI DK32EJ SERIES
User guide HITACHI DK32EJ SERIES
Operating instructions HITACHI DK32EJ SERIES
Instructions for use HITACHI DK32EJ SERIES
Instruction manual HITACHI DK32EJ SERIES

3.5 inch 10K RPM hard disk drives
Capacities: 36.9, 73.9 & 147.8 GB

HITACHI
Inspire the Next

Hitachi Ultrastar DK32EJ series hard disk drives

Highlights

- ▶ High capacity, high performance drives for workstations, LAN servers, RAID, NAS, SAN, data warehousing, and multi-user systems
- ▶ Dual Spin Valve GMR head and MEEPRML technology
- ▶ 4 MB and 16 MB read/write cache
- ▶ 250G Non-operating Shock
- ▶ Available in U320 SCSI and 2 Gb FCAL interfaces
- ▶ Data transfer rates of up to 799mb/s



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Manual abstract:

5 inch 10K RPM hard disk drives Capacities: 36.9, 73.9 & 147.8 GB Hitachi Ultrastar DK32EJ series hard disk drives Highlights High capacity, high performance drives for workstations, LAN servers, RAID, NAS, SAN, data warehousing, and multi-user systems Dual Spin Valve GMR head and MEEPRML technology 4 MB and 16 MB read/write cache 250G Non-operating Shock Available in U320 SCSI and 2 Gb FCAL interfaces Data transfer rates of up to 799mb/s Hitachi Ultrastar DK32EJ specifications Product Model Hitachi Ultrastar DK32EJ Series Ultrastar DK32EJ-14 Ultrastar DK32EJ-72 Ultrastar DK32EJ-36 Configuration Storage Capacity Number of Disks Number of Heads Areal Density BPI TPI Read Method 147 GB .8 5 10 30.0 Gb/in2 586 kBPI 51.2 kTPI MEEPRML 73.9 GB 3 5 30.0 Gb/in2 586 kBPI 51.2 kTPI MEEPRML 36.

9 GB 2 3 30.0 Gb/in2 586 kBPI 51.2 kTPI MEEPRML Hitachi Global Storage Technologies Performance Seek Time (read/write) Average Full Stroke Track Average Latency Rotational Speed Data Transfer Rate (in drive) Start Time Data Transfer Rate (controller) SCSI (wide, SCA) FC-AL2 Buffer Size 4.9/5.4 ms 11/12 ms 0.

5/0.7 ms 2.99 ms 10, 025 rpm 458-799 Mb/s 25 s 4.9/5.4 ms 11/12 ms 0.

5/0.7 ms 2.99 ms 10,025 rpm 458-799 Mb/s 25 s 4.9/5.4 ms 11/12 ms 0.5/0.7 ms 2.99 ms 10,025 rpm 458-799 Mb/s 25 s For more information Internet and e-mail: . . . www.hgst.com support_usa@hgst.

com Ultra (Fast-20) 40.0 max. MB/s Ultra2 (Fast-40) 80.0 max. MB/s Ultra 160 (Fast-80) 160.0 max. MB/s Ultra320 320.0 max. MB/s 200 max. MB/s 4M Option: 16M 4M Option: 16M 4M Option: 16M Hitachi hard drive product information: 1 888 426-5214 Physical Specifications Dimensions Height Width Depth Weight Power Dissipation (idle) SCSI FCAL 25.

4 mm 101.5 mm 146 mm approx. 0.7 kg 11 W 14 W 25.4 mm 101.

5 mm 146 mm approx. 0.7 kg 9W 12 W 25.4 mm 101.5 mm 146 mm approx.

@ @ @ @ @ Actual results may vary. This publication is for general guidance only. .



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