



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI DK32CJ SERIES. You'll find the answers to all your questions on the HITACHI DK32CJ 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 DK32CJ SERIES
User guide HITACHI DK32CJ SERIES
Operating instructions HITACHI DK32CJ SERIES
Instructions for use HITACHI DK32CJ SERIES
Instruction manual HITACHI DK32CJ SERIES

HITACHI
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3.5 inch Hard Disk Drives

Quick Installation Guide
DK31/32CJ-FC

Specifications	DK31CJ-T2	DK32CJ-36	DK33CJ-18
Formatted Capacity ⁽¹⁾ (Gbytes)	73.9	36.9	18.4
Bytes per Sector ²	512	512	512
#Cylinders/Heads/Data	15154/2/12	15154/2/6	15154/3/3
Maximum LBA ³ (Hex)	8988FF	44DC4F	226E2F
Seektime Average(Read/Write)(ms)	5.6/6.5	5.2/6.0	5.2/6.0
Spindle Speed (rpm)	10025	10025	10025
Interface Type	SCSI Ultra	160 SCSI Ultra	160 SCSI Ultra 160
Transfer rate (MB/s)	160 max	160 max	160 max
Operating Temperature (C/F)	5-50°/41-122°F	5-50°/41-122°F	5-50°/41-122°F
Power: 12V(peak)/5V peak (Typ) (A)	3.25/1.2	2.2/1.2	2.3/1.2
Start Time(s)	25	25	25

Handling Precautions

- Do not press on the drive. Hold the drive by the sides only, do not apply any force to the drive during handling or installation.
- Always handle the drive with care to prevent damage from shock, vibration or electrostatic discharge (ESD). Do not touch the Printed Circuit Board (PCB).
- Electrostatic Discharge. Static electricity can damage the drive. Before handling the drive, touch an unpainted metal surface for a few seconds to drain any static electricity from your body.
- Keep the original packaging and static-protective bag in case the drive has to be returned.

Mounting Orientation

- Installation horizontal or vertical (6 directions)
- Provide adequate air flow to cool drive
- Use 4 mounting screws (6X32 UNC). Maximum screw penetration 3.8mm (0.15 in) into drive

Connector Layout

Option Jumper Connector (C3)

1	BY P/LED
2	BY P/LED
3	FL T/LED
4	FL T/LED
5	ACT /LED
6	Write Protect
7	Reserved
8	Reserved
9	Reserved
10	Reserved
11	Reserved
12	Reserved
13	Reserved
14	Reserved
15	Reserved
16	Reserved
17	Reserved
18	Reserved
19	Reserved
20	Reserved
21	Reserved
22	Reserved
23	Reserved
24	Reserved
25	Reserved
26	Reserved
27	Reserved
28	Reserved
29	Reserved
30	Reserved
31	Reserved
32	Reserved

Power:
Power is supplied to the drive through the SCSI connector. Verify proper connections and cabling or damage will occur.

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For sales information on Hitachi products: 1-800-HITACHI (1-800-448-2244)
Web Site: <http://www.hitachi.com/storage>



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Manual abstract:

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