



Zip® 750 technical specifications

Document #11428e

Performance: (Note: Specs marked as "with Zip 750MB disk" may be reduced when using Zip® 100MB or Zip 250MB disks)

Seek Time (avg.): 29.0 ms

Maximum Sustained Transfer Rate: 7.5 MB/sec (USB 2.0) [0.9 MB/sec on USB 1.1] (with Zip 750MB disks)

Rotational Speed: 3676 RPM

Reliability:

Error Rate: <1 error in 3e+12 bits

Disk Life: 5 years heavy use (25° C and 50% Relative Humidity)

Disk Shelf Life: 10 years (Est.)

Drive MTBF: 100,000 hrs (Mean Time Between Failure; calculated)

Drive Service Life: 5 years

Operating Environment:

Temperature:

Operating: 10° to 50.5° C

Shipping: -40° to 60° C

Relative Humidity:

Operating: 20 to 80% non-condensing

Vibration:

Operating: 0.7G (5-17 Hz); 0.25G (17-225 Hz)

Non-Operating: 1.2G (7-28 Hz); 2G (28-62 Hz); 5G (62-225 Hz)

Shock:

Operational: 7.5G, ½ sine wave for 11 ms

Non-Operational: 10.0G for 11 ms

Drop Shock: 200G (2 ms); 100G (11 ms)

Physical Description:

Size/Dimensions (L x W x H): 175mm x 110mm x 21mm

Weight: 180g

Interface: USB 2.0 (compatible with USB 1.X)

General Features:

Disk Storage Capacity: 750MB / 250MB (read/write-compatible) / 100MB (read-only)

Read/Write Protection: Yes, via software

Hot Plug and Play: Yes

USB certification: Yes

If you did not find your answer...

▶ [Click here for additional troubleshooting and support options](#)

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