



## Zip® 750MB FireWire® drive technical specifications

Document #11441e.html

**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 (with Zip 750MB disks)
- **Rotational Speed:** 3676 RPM

### Reliability:

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

### 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:** IEEE-1394/FireWire®

### General Features:

- **Disk Storage Capacity:** 750MB / 250MB (read/write-compatible) / 100MB (read-only)
- **Read/Write Protection:** Yes, via software
- **Hot Plug and Play:** Yes