

Iomega 11113

Iomega Zip 250MB ATAPI Internal Drive (Model 11113) User Manual

Comprehensive instructions for installation, operation, and maintenance.



1. INTRODUCTION

This manual provides essential information for the Iomega Zip 250MB ATAPI Internal Drive, Model 11113. This device is designed for data compression and storage, offering a reliable solution for expanding your computer's storage capabilities using removable Zip disks. It is an internal IDE (ATAPI) drive, compatible with both 100MB and 250MB Zip disks.

Key features include:

- Data compression and storage capabilities.
- Internal IDE (ATAPI) interface for seamless integration into desktop systems.
- Up to 2.4 MBps sustained data transfer rate.
- Compatibility with both 100 MB and 250 MB Zip disks.



Figure 1: Top-down view of the Iomega Zip 250MB ATAPI Internal Drive.

2. SETUP AND INSTALLATION

The Iomega Zip 250MB ATAPI Internal Drive is designed for installation into a standard 3.5-inch drive bay within a desktop computer. Proper installation ensures optimal performance and system compatibility.

2.1 Before You Begin

- Ensure your computer is powered off and unplugged from the wall outlet.
- Open your computer case according to the manufacturer's instructions.
- Ground yourself to prevent electrostatic discharge (ESD) by touching an unpainted metal surface of the computer chassis.
- Locate an available 3.5-inch drive bay and an available IDE/ATAPI connector on your motherboard.

2.2 Jumper Settings

Before installing the drive, configure the master/slave/cable select jumpers on the back of the drive. Refer to the diagram on the drive's label for correct settings based on your system configuration.



Figure 2: Drive label showing jumper settings for Master, Slave, and Cable Select. The model number is Z250ATAPI and serial number is C7AM1110EU.

2.3 Physical Installation

1. Slide the Zip drive into an available 3.5-inch drive bay from the front or rear of the computer case, depending on your case design.
2. Secure the drive with screws on both sides to prevent movement.
3. Connect one end of a 40-pin IDE/ATAPI ribbon cable to the drive's ATAPI connector. Connect the other end to an available IDE/ATAPI connector on your motherboard. Ensure the red stripe on the cable aligns with Pin 1 on both the drive and the motherboard connector.
4. Connect a 4-pin power connector from your power supply to the drive's power input.



Figure 3: Rear view of the drive, illustrating the ATAPI data connector and the 4-pin power connector.

2.4 Software Installation

After physical installation, close your computer case, plug it in, and power it on. The drive typically comes with an IomegaWare CD-ROM containing necessary drivers and utilities. Insert the CD-ROM and follow the on-screen instructions to install the software. This software includes utilities like QuikSync for instant backup.

3. OPERATING THE DRIVE

Using the Iomega Zip 250MB ATAPI Internal Drive is similar to using a floppy disk drive, but with significantly higher capacity.

3.1 Inserting and Ejecting Zip Disks



Figure 4: Front bezel of the drive, featuring the "Zip 250" logo and the disk slot.

- **To Insert:** Gently slide a 100MB or 250MB Zip disk into the drive slot until it clicks into place. The drive activity light may illuminate briefly.
- **To Eject:** Press the eject button located on the front bezel of the drive. The disk will partially eject, allowing you to remove it. Alternatively, you can use the software eject function provided by lomegaWare or your operating system.

3.2 Data Transfer

Once a Zip disk is inserted and recognized by your operating system, it will appear as a removable drive. You can drag and drop files to and from the drive, or use standard copy/paste functions. The drive supports a sustained transfer rate of up to 2.4 MBps.

3.3 Using lomegaWare

The lomegaWare software provides additional functionalities such as formatting Zip disks, password protection, and the QuikSync utility for automated backups. Refer to the lomegaWare documentation for detailed instructions on using these features.

4. MAINTENANCE

The lomega Zip 250MB ATAPI Internal Drive requires minimal maintenance to ensure longevity and reliable performance.

- **Keep Disks Clean:** Store Zip disks in their protective cases when not in use to prevent dust and debris from accumulating on the magnetic media.
- **Avoid Physical Shock:** While installed, ensure the computer case is not subjected to excessive physical shock, which could damage internal components.
- **Software Updates:** Periodically check the lomega website (if available) for updated lomegaWare software or

drivers.

- **Internal Cleaning:** For advanced users, if the drive mechanism appears dusty, carefully use compressed air to clean the internal components, ensuring the computer is powered off and unplugged.

5. TROUBLESHOOTING

If you encounter issues with your Iomega Zip 250MB ATAPI Internal Drive, refer to the following common troubleshooting steps:

- **Drive Not Detected:**
 - Verify that the IDE/ATAPI ribbon cable and power cable are securely connected to both the drive and the motherboard/power supply.
 - Check the jumper settings (Master/Slave/Cable Select) on the back of the drive to ensure they are correctly configured for your system.
 - Ensure the drive is enabled in your computer's BIOS settings.
- **Disk Not Reading/Writing:**
 - Try a different Zip disk to rule out a faulty disk.
 - Ensure the disk is fully inserted into the drive.
 - Reinstall the IomegaWare software, as drivers may be corrupted.
- **Slow Data Transfer:**
 - Ensure the drive is operating in UDMA mode if supported by your motherboard and operating system.
 - Check for other devices on the same IDE channel that might be slowing down transfers.
- **Drive Making Unusual Noises:**
 - Power off the computer immediately and check for any loose cables or obstructions.
 - If the noise persists, the drive may be failing and should be replaced.

6. SPECIFICATIONS

Feature	Specification
Manufacturer	Iomega Corporation
Model Number	11113 (Z250ATAPI)
Product Type	Zip Drive
Storage Capacity	250MB (compatible with 100MB and 250MB Zip disks)
Interface	40-pin IDE/ATAPI
Data Transfer Rate	Up to 2.4 MBps (sustained)
Average Access Time	29 ms
Form Factor	3.5" 1/3H Internal
Color	Beige Bezel

Feature	Specification
Dimensions (H x W x D)	1" x 4" x 6.5" (2.54 cm x 10.16 cm x 16.51 cm)
Weight	0.9 lb (0.41 kg)
Power Requirement	+5V --- 0.8A

7. WARRANTY INFORMATION

The Iomega Zip 250MB ATAPI Internal Drive, Model 11113, comes with a **1 Year Limited Standard Warranty** from the manufacturer, Iomega Corporation. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For specific terms and conditions of the warranty, refer to the documentation included with your product or visit the official Iomega website (if available).



8. SUPPORT





- For further assistance, technical support, or to access updated drivers and software, please refer to the following resources:
- **Iomega Website:** Visit www.iomega.com for product information, support articles, and downloads.
 - **Electronic User's Manual:** A comprehensive electronic user's manual is typically included on the IomegaWare CD-ROM.
 - **Contact Support:** If direct support is required, consult the contact information provided on the Iomega website or in your product's packaging.



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