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## OLYMPUS Pearlorder S912

# Olympus Pearlorder S912 Microcassette Recorder User Manual

## 1. INTRODUCTION

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This manual provides detailed instructions for the proper use and maintenance of your Olympus Pearlorder S912 Microcassette Recorder. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity.



Image 1.1: Front view of the Olympus Pearlorder S912 Microcassette Recorder. This image displays the compact design of the device, highlighting its primary controls and microcassette compartment.

## 2. SETUP

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### 2.1. Battery Installation

1. Locate the battery compartment cover on the back or bottom of the recorder.
2. Slide or lift the cover to open the compartment.
3. Insert two (2) AA batteries, ensuring the correct polarity (+/-) as indicated inside the compartment. The device operates on 2 AA batteries (included) or an optional DC 3V adapter (not included).
4. Close the battery compartment cover securely.

## 2.2. Microcassette Loading

1. Press the Eject button (if present) or slide the cassette compartment door open.
2. Insert a microcassette tape with the open side facing the recorder's head assembly. Ensure the tape is seated correctly.
3. Close the cassette compartment door firmly until it clicks into place.

## 3. OPERATING INSTRUCTIONS

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### 3.1. Basic Controls and Functions

- **Play:** Press the Play button to begin playback of a recorded microcassette.
- **Stop:** Press the Stop button to halt any ongoing operation (recording, playback, fast forward, rewind).
- **Record:** Press the Record button (often red) simultaneously with the Play button to begin recording. The LED record indicator will illuminate.
- **Rewind:** Press the Rewind button to quickly move the tape backward.
- **Review:** During playback, press and hold the Rewind button to briefly review a section of the tape. Release to resume playback.
- **Fast Forward:** Press the Fast Forward button to quickly move the tape forward.
- **Cue:** During playback, press and hold the Fast Forward button to briefly cue forward through a section of the tape. Release to resume playback.
- **Volume Control:** Rotate the volume dial or slide the volume switch to adjust the playback volume.

### 3.2. Recording

1. Ensure a blank or desired microcassette is loaded.
2. Press the **Record** button and the **Play** button simultaneously. The LED record indicator will light up, signifying that recording is active.
3. Speak clearly into the built-in microphone.
4. To stop recording, press the **Stop** button.

### 3.3. Playback

1. Ensure a recorded microcassette is loaded.
2. Press the **Play** button.
3. Adjust the **Volume Control** to your desired listening level.
4. For private listening, connect earphones to the earphone socket.

### 3.4. Variable Speed Recording and Playback

The PearlCorder S912 features 2 variable speed settings for both recording and playback. Consult the specific speed switch or dial on your device to select the desired speed. Higher speeds allow for longer

recording times on a single tape, while lower speeds offer better audio fidelity.

## 4. MAINTENANCE

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### 4.1. Cleaning

- Regularly clean the tape head and pinch roller with a cotton swab lightly dampened with isopropyl alcohol to ensure optimal sound quality and prevent tape damage.
- Wipe the exterior of the recorder with a soft, dry cloth. Avoid using abrasive cleaners or solvents.

### 4.2. Battery Care

- Remove batteries if the recorder will not be used for an extended period to prevent leakage and damage.
- Replace all batteries at the same time with new ones of the same type.

## 5. TROUBLESHOOTING

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### 5.1. Common Issues

- **No Power:**
  - Check if batteries are inserted correctly with proper polarity.
  - Replace old or depleted batteries with new ones.
  - Ensure the DC adapter (if used) is properly connected and functional.
- **Poor Sound Quality / No Sound:**
  - Clean the tape head and pinch roller.
  - Adjust the volume control.
  - Ensure the microcassette tape is not damaged or worn out.
  - If using earphones, ensure they are fully plugged in and functional.
- **Recording Not Working:**
  - Ensure both the Record and Play buttons are pressed simultaneously.
  - Check if the microcassette has a record-protection tab broken off. If so, the tape cannot be recorded on.
  - Verify the LED record indicator illuminates during recording.
- **Tape Not Moving:**
  - Check if the microcassette is properly loaded and not jammed.
  - Ensure batteries have sufficient power.

## 6. SPECIFICATIONS

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- **Brand:** OLYMPUS
- **Model Number:** LYSB005CRCZ6S-ELECTRNCS
- **Product Dimensions:** 12.7 x 4.57 x 2.79 cm
- **Item Weight:** 159 g
- **Power Source:** 2 AA batteries (required) or DC 3V adapter (not included)

- **Microphone Form Factor:** Built-In
- **Microphone Operation Mode:** Stereo
- **Hardware Interface:** USB (Note: Functionality may vary based on specific model variant or accessories)
- **UPC:** 050332403093

## 7. WARRANTY AND SUPPORT

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Your Olympus PearlCorder S912 Microcassette Recorder is covered by a limited warranty. For specific warranty terms, duration, and conditions, please refer to the warranty card included with your purchase or visit the official Olympus support website. For technical assistance, troubleshooting beyond this manual, or service inquiries, please contact Olympus customer support through their official channels.