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Olympus DM-650

Olympus DM-650 Digital Voice Recorder User Manual

Detailed instructions for the operation and maintenance of your Olympus DM-650.

1. PRODUCT OVERVIEW

The Olympus DM-650 is a high-quality digital voice recorder designed for clear audio capture and versatile playback. It features MP3 audio format support, a built-in microphone, and 4 GB of internal memory, making it suitable for various recording needs from lectures to personal notes. The device also includes a USB interface for easy file transfer to a computer.





Figure 1: Front view of the Olympus DM-650 Digital Voice Recorder, showing the display, microphone, and control buttons.

2. PACKAGE CONTENTS

Please verify that all items are present in your product package:

- Olympus DM-650 Digital Voice Recorder
- Carrying case
- USB cable
- 2 x AA batteries

3. DEVICE LAYOUT AND CONTROLS

Familiarize yourself with the various parts and controls of your DM-650 recorder.



OLYMPUS

DIGITAL VOICE RECORDER DM-650

DM650037 037/037 Ni 

A PCM48/16 3H27M46s

 0H 31M 57S

 

-42 -30 -18 -12 -6 0 -10

R  

dB

sync X (N) 

INDEX

F1

— SCENE

F2

MENU

STOP

REC

+

OK

-

VOL

ERASE

LIST



Figure 2: Detailed view of the Olympus DM-650 controls, including the display, function buttons (F1, F2), menu button, stop, record, erase, list, volume, and directional pad with OK button.

Front Panel Controls:

- **Display Screen:** Shows recording status, file information, battery level, and menu options.
- **F1/F2 Buttons:** Function buttons, their purpose changes based on the current screen (indicated on display).
- **MENU Button:** Accesses the main menu for settings and options.
- **STOP Button:** Stops recording or playback.
- **REC Button (Red):** Starts recording.
- **ERASE Button:** Deletes selected files or folders.
- **LIST Button:** Displays the file list.
- **VOL +/- Buttons:** Adjusts playback volume.
- **Directional Pad (Up/Down/Left/Right) with OK Button:** Navigates menus and confirms selections. The center OK button also functions as Play/Pause during playback.

Side Panel Ports:

- **USB Port:** For connecting to a computer.
- **Headphones Jack (3.5mm):** For private listening during playback.
- **Microphone Jack (3.5mm):** For connecting an external microphone (if desired).

4. SETUP

4.1. Inserting Batteries

1. Locate the battery compartment cover on the back of the device.
2. Slide the cover open.
3. Insert two AA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery compartment cover securely.

4.2. Initial Power On and Settings

Upon first power-on or after battery replacement, you may be prompted to set the date and time. Use the directional pad to navigate and the OK button to confirm.

5. BASIC OPERATION

5.1. Powering On/Off

- To power on: Press and hold the **REC** button briefly.
- To power off: Press and hold the **STOP** button until the device shuts down.

5.2. Recording

1. Press the **REC** button to start recording. The REC indicator will light up, and the recording time will be displayed.
2. To pause recording: Press the **REC** button again. Press it once more to resume.
3. To stop recording: Press the **STOP** button. The file will be saved automatically.

5.3. Playback

1. Press the **LIST** button to view your recorded files.
2. Use the directional pad (Up/Down) to select the desired file.
3. Press the **OK** button (center of directional pad) to start playback.
4. To pause playback: Press the **OK** button. Press again to resume.
5. To stop playback: Press the **STOP** button.
6. Adjust volume during playback using the **VOL +/-** buttons.

5.4. Erasing Files

1. Navigate to the file you wish to erase using the **LIST** button and directional pad.
2. Press the **ERASE** button.
3. Confirm the deletion when prompted on the screen.

6. ADVANCED FEATURES

6.1. Scene Modes

The DM-650 offers various scene modes (e.g., Lecture, Conference, Meeting) to optimize recording settings for different environments. Press the **MENU** button, navigate to 'Scene Select', and choose the appropriate mode using the directional pad and **OK** button.

6.2. Index Marks

During recording or playback, you can insert index marks to easily locate specific points in a file. Press the **F2** button (labeled 'INDEX' on the display) to add an index mark.

7. CONNECTING TO A COMPUTER

To transfer files, connect the DM-650 to your computer using the supplied USB cable. The device will appear as a removable storage drive. You can then drag and drop files between the recorder and your computer.

8. MAINTENANCE

8.1. Cleaning the Device

Wipe the device with a soft, dry cloth. Do not use liquid cleaners or solvents, as they may damage the surface or internal components.

8.2. Battery Care

Remove batteries if the device will not be used for an extended period to prevent leakage. Use only the specified type of batteries (AA).

9. TROUBLESHOOTING

Device Won't Power On:

- Check if batteries are inserted correctly with the correct polarity.
- Replace with fresh batteries.

Cannot Record:

- Ensure there is sufficient free memory. Delete unnecessary files if needed.
- Check if the device is in a mode that allows recording.

No Sound During Playback:

- Adjust the volume using the **VOL +/-** buttons.
- Ensure headphones are properly connected if using them.

10. SPECIFICATIONS

Feature	Specification
Brand	Olympus
Model Number	N2289921
Hardware Interface	USB
Microphone Form Factor	Built-In
Format	MP3 Audio
Headphones Jack	3.5 millimeters
Number of Batteries	2 AA batteries (included)
Memory Storage Capacity	4 GB
Item Weight	86 Grams
Screen Size	1.69 Inches

11. WARRANTY AND SUPPORT

Your Olympus DM-650 Digital Voice Recorder is covered by a manufacturer's warranty. For detailed warranty information, service, or technical support, please refer to the official Olympus website or contact their customer service department. Keep your purchase receipt as proof of purchase.