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› **Ocean Digital /**

› Ocean Digital DB332 DAB/DAB+ / FM Radio with Speaker, AUX-IN, AUDIO OUT, Earphone Jack, up to 40 Preset Stations, Wooden Housing - Walnut + White Colour

Ocean Digital DB-332

Ocean Digital DB332 DAB/DAB+ / FM Radio User Manual

Model: DB-332

INTRODUCTION

This user manual provides comprehensive instructions for the setup, operation, and maintenance of your Ocean Digital DB332 DAB/DAB+ / FM Radio. Please read this manual thoroughly before using the device to ensure proper functionality and longevity.

The Ocean Digital DB332 is a versatile wooden DAB radio featuring DAB+/DAB and FM reception. It offers convenient features such as preset stations, multiple audio connectivity options, and a clear display, designed for ease of use in various home environments.

PACKAGE CONTENTS

Upon unboxing, please verify that all the following items are included:

- Ocean Digital DB-332 DAB Radio Unit
- Power Adaptor
- User Manual (this document)



Figure 1: Front view of the Ocean Digital DB332 radio, showcasing its walnut and white wooden housing, speaker grille, display, and control buttons.

SETUP

1. Connecting Power

1. Locate the DC IN port on the rear of the DB332 radio.
2. Connect the provided power adaptor to the DC IN port.
3. Plug the power adaptor into a standard wall outlet.
4. Extend the telescopic antenna fully for optimal reception.



Figure 2: Rear panel of the DB332 radio, highlighting the DC IN power input, AUX-IN, AUDIO OUT, and Earphone Jack connections.

2. Initial Power On and Scan

1. Press the **Power** button (



-) on the front panel to turn on the radio.
2. Upon first use, the radio will automatically initiate a scan for available DAB/DAB+ stations. This process may take a few minutes.
 3. Once the scan is complete, the radio will display the first available station.

OPERATING INSTRUCTIONS

Controls Overview



Figure 3: Front panel controls of the DB332 radio, including the power button, mode, info, menu, preset buttons, tune/select knob, and volume knob.

- **Power Button:** Turns the radio on or off.
- **MODE Button:** Switches between DAB/DAB+ and FM radio modes, and AUX-IN.
- **INFO Button:** Displays additional information about the current station or track.
- **MENU Button:** Accesses the system menu for settings and options.
- **PRESET Buttons (1-4):** Quick access to your four most favorite preset stations.
- **TUNE/SELECT Knob:** Rotates to tune frequencies or navigate menus, press to select.
- **VOLUME+/- Knob:** Adjusts the audio output volume.

1. DAB/DAB+ Radio Operation

1. Ensure the radio is in DAB mode (press **MODE** if necessary).
2. Rotate the **TUNE/SELECT** knob to browse available stations.
3. Press the **TUNE/SELECT** knob to select a station.
4. Adjust volume using the **VOLUME+/-** knob.

2. FM Radio Operation

1. Press the **MODE** button until "FM" is displayed.
2. Rotate the **TUNE/SELECT** knob to manually tune to an FM frequency.
3. To auto-scan for FM stations, press and hold the **TUNE/SELECT** knob. The radio will scan and stop at the next strong signal.
4. Adjust volume using the **VOLUME+/-** knob.

3. Presetting Stations

The DB332 allows up to 20 presets for DAB and 20 for FM, plus 4 dedicated quick-access buttons.

1. Tune to the desired station (DAB or FM).
2. Press and hold the **PRESET** button (1, 2, 3, or 4) you wish to assign the station to until "Preset Saved" appears on the display.
3. To recall a preset, simply press the corresponding **PRESET** button (1, 2, 3, or 4).
4. For other presets (5-20), press the **MENU** button, navigate to "Preset Recall", rotate **TUNE/SELECT** to choose the preset number, and press to confirm.

4. Using AUX-IN

1. Connect an external audio device (e.g., MP3 player, smartphone) to the **AUX-IN** jack on the rear of the radio using a 3.5mm audio cable (not included).
2. Press the **MODE** button until "AUX-IN" is displayed.
3. Control playback from your external device. The radio's **VOLUME+/-** knob will control the output volume.

5. Using Audio Out and Earphone Jack

- **Audio Out:** Connect the **AUDIO OUT** jack to an external powered speaker system or amplifier using a 3.5mm audio cable (not included) to enjoy enhanced sound.
- **Earphone Jack:** Plug 3.5mm earphones into the **Earphone Jack** for private listening. The internal speaker will automatically mute when earphones are connected.

6. Sleep Timer

The sleep timer allows the radio to turn off automatically after a set period.

1. Press the **MENU** button.
2. Rotate the **TUNE/SELECT** knob to navigate to "Sleep Timer" and press to select.
3. Choose the desired sleep duration (e.g., 15, 30, 45, 60, 90, 120 minutes) and press **TUNE/SELECT** to confirm.

7. Language Settings

The radio supports English, French, German, and Italian languages.

1. Press the **MENU** button.
2. Rotate the **TUNE/SELECT** knob to navigate to "System Settings" and press to select.
3. Navigate to "Language" and press to select.
4. Choose your preferred language and press **TUNE/SELECT** to confirm.

MAINTENANCE

Cleaning

- Always disconnect the power adaptor before cleaning.
- Use a soft, dry cloth to wipe the exterior of the radio.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- Avoid getting moisture into any openings.

Storage

- Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- Ensure the antenna is retracted when not in use or during storage to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adaptor not connected or faulty outlet.	Ensure power adaptor is securely connected to the radio and a working wall outlet. Try a different outlet.
Poor DAB/FM reception	Antenna not extended, weak signal area, interference.	Fully extend the telescopic antenna. Reposition the radio to a location with better signal. Avoid placing near other electronic devices that may cause interference. Perform a full scan for DAB stations.
No sound from speaker	Volume too low, earphones connected, AUX-IN mode selected without external device.	Increase volume. Disconnect earphones. Ensure correct mode (DAB/FM) is selected if not using AUX-IN.
Radio freezes or becomes unresponsive	Temporary software glitch.	Disconnect the power adaptor for 10 seconds, then reconnect and restart the radio.

SPECIFICATIONS

Feature	Detail
Model	DB-332
Power Input	5V 1A
DAB Frequency Range	174.928MHz (5A) - 239.200MHz (13F), supports DAB and DAB+
FM Frequency Range	87.5-108MHz
Audio Output Power	3W RMS x 1
Audio Output	3.5mm earphone jack, 3.5mm Audio output
Audio Input	3.5mm Aux in jack
Unit Dimensions (L x H x D)	187 x 109 x 116 mm
Material	Wood
Available Languages	English, French, German, Italian



Figure 4: Dimensions of the DB332 radio, illustrating its compact size.

