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› Ocean Digital WR-800 FM Wi-Fi Internet Radio User Manual

O OCEAN DIGITAL WR-800

Ocean Digital WR-800 FM Wi-Fi Internet Radio User Manual

Model: WR-800 | Brand: O OCEAN DIGITAL

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Ocean Digital WR-800 FM Wi-Fi Internet Radio. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your listening experience.



Image: The Ocean Digital WR-800 Internet Radio, featuring a wooden casing and silver front panel, displayed with its accompanying

remote control.

WHAT'S IN THE BOX

Upon unboxing, please verify that all components are present:

- Ocean Digital WR-800 Internet Radio Unit
- Power Adapter
- Remote Control
- Owner's Manual (this document)

Your browser does not support the video tag.

Video: An overview of the Ocean Digital WR-800D Internet Radio, showcasing its features and included accessories such as the power adapter, remote control, and user manual.

SETUP

1. Power Connection

Connect the provided power adapter to the "DC IN" port on the rear of the radio and then plug it into a standard wall outlet. Ensure the power switch on the back is in the "ON" position.

2. Antenna

For optimal FM reception, extend the telescopic antenna located on the rear of the unit. For Internet radio, the Wi-Fi connection is primary.



Image: The rear panel of the Ocean Digital WR-800 radio, highlighting the power input, line out, auxiliary input ports, and the extendable FM antenna.

3. Initial Setup (Time, Date, Network)

Upon first power-on, the radio will guide you through the initial setup process:

1. **Language Selection:** Use the navigation knob to select your preferred language and press ENTER.
2. **Network Connection:** The radio will scan for available Wi-Fi networks. Select your network from the list.
3. **Password Entry:** Enter your Wi-Fi password using the navigation knob and ENTER button. The on-screen keyboard will assist you.
4. **Time and Date:** Once connected to the internet, the radio will automatically synchronize the time and date. You can manually adjust these settings if needed in the system settings.

OPERATING INSTRUCTIONS

1. Internet Radio

Access over 30,000 internet radio stations worldwide. Ensure a stable Wi-Fi connection for uninterrupted streaming.

- Navigate to "Internet Radio" from the main menu.
- Browse stations by location, genre, or search for specific stations.
- Select a station and press ENTER to begin playback.



Image: The front panel of the Ocean Digital WR-800 radio, showing the display screen with "Internet Radio" selected, indicating its primary function.

2. FM Radio

Tune into local FM broadcasts. Extend the telescopic antenna for best reception.

- Select "FM Radio" from the main menu.
- Use the navigation knob to manually tune or perform an auto-scan for available stations.
- Press ENTER to select a station.

3. Bluetooth Mode

Connect your smartphone or other Bluetooth-enabled devices to stream audio wirelessly.

- Select "Bluetooth" from the main menu. The radio will enter pairing mode.
- On your device, search for "WR-800" in the Bluetooth settings and connect.
- Once paired, audio from your device will play through the radio.



Wireless Bluetooth Connection



Image: The Ocean Digital WR-800 radio positioned next to a smartphone, with musical notes indicating audio streaming via Bluetooth, demonstrating its wireless connectivity feature.

4. Micro SD/TF Card Playback

Play audio files directly from a Micro SD or TF card inserted into the front slot.

- Insert a Micro SD/TF card with supported audio files (e.g., MP3, FLAC, AAC).
- Select "Micro SD" or "TF Card" from the main menu.
- Browse and select your desired audio file for playback.

5. Alarm Clock

Set up to two independent alarms with customizable sound sources (buzzer, internet radio, FM radio).

- Access "Alarm" in the system settings.
- Configure alarm time, source, volume, and recurrence.

6. Sleep Timer

Set a timer for the radio to automatically turn off after a specified duration.

- Access "Sleep Timer" in the system settings.
- Select the desired duration (e.g., 15, 30, 60 minutes).

7. Presets

Store your favorite internet and FM radio stations for quick access. The WR-800 supports up to 99 presets.

- **Saving a Preset:** While listening to a station, press and hold one of the preset buttons (1-3) on the front panel or use the remote control to save to a numbered slot.
- **Recalling a Preset:** Briefly press the corresponding preset button (1-3) or navigate through the preset list using the remote.

8. Display Settings

Customize the 2.8" color display for optimal viewing.

- **Backlight:** Adjust backlight brightness or set it to turn off completely when idle.
- **Big Clock Display:** Option to display a large clock when the radio is playing.

9. Auxiliary Input (AUX In)

Connect external audio devices (e.g., MP3 players, CD players) using a 3.5mm audio cable to the "AUX IN" port on the rear.

- Connect your device to the AUX IN port.
- Select "AUX In" from the main menu to switch to auxiliary input mode.

10. Line Out

Connect the radio to an external amplifier or powered speakers using the "LINE OUT" port for enhanced audio output.

- Connect an audio cable from the LINE OUT port to your external audio system's input.
- The radio's internal speakers will continue to function unless muted or turned off via your external system.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the radio. Do not use abrasive cleaners or solvents.
- **Ventilation:** Ensure the radio is placed in a well-ventilated area to prevent overheating. Do not block ventilation openings.
- **Power Cord:** Regularly inspect the power cord for any damage. If damaged, discontinue use and contact support.
- **Storage:** If storing the radio for an extended period, disconnect it from the power outlet and store it in a cool, dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected; Power switch off; Outlet malfunction.	Ensure power adapter is securely connected. Check power switch on the back. Try a different power outlet.

Problem	Possible Cause	Solution
No internet radio connection	Incorrect Wi-Fi password; Weak Wi-Fi signal; Router issue.	Verify Wi-Fi password. Move radio closer to router. Restart your Wi-Fi router.
Poor FM reception	Antenna not extended; Interference.	Fully extend the telescopic antenna. Reposition the radio to reduce interference from other electronics.
Bluetooth pairing issues	Device not in pairing mode; Radio not in Bluetooth mode; Device too far.	Ensure both devices are in pairing mode. Select Bluetooth mode on the radio. Keep devices within 10 meters.
No sound from speakers	Volume too low; Mute activated; External audio connected to Line Out.	Increase volume. Check if mute is active. Disconnect external devices from Line Out if you want sound from internal speakers.

SPECIFICATIONS

Feature	Detail
Product Dimensions	11.81"L x 3.15"W x 6.89"H (30 x 8 x 17.5 cm)
Item Weight	5.21 pounds (2.36 kg)
Model Number	WR-800
Connectivity Technology	Auxiliary, Bluetooth, Wi-Fi
Tuner Technology	FM, Internet Radio
Radio Bands Supported	FM
Power Source	AC
Display	2.8" Color Display
Special Features	Built-In Clock, Alarm, Sleep Timer, Micro SD/TF Card Playback, UPnP/DLNA Compatible, Line Out

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official O OCEAN DIGITAL website or contact their customer service directly. Keep your purchase receipt for warranty claims.

For further assistance, you may visit the [O OCEAN DIGITAL Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Answered questions about this manual

How do I easily access saved favorites on the Ocean Digital WR-800 FM Wi-Fi Internet Radio Stereo?

To easily access your saved favorites (presets) on the Ocean Digital WR-800, you can use the following methods: Using the Front Panel: Briefly press the corresponding preset button (numbered 1-3) on the front of the...

[Read full answer](#)