

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

› [XORO](#) /

› XORO DAB 150 IR Portable Internet, DAB+, and FM Radio User Manual

XORO DAB 150 IR

XORO DAB 150 IR Portable Internet, DAB+, and FM Radio User Manual

Model: DAB 150 IR

1. INTRODUCTION

Thank you for choosing the XORO DAB 150 IR portable radio. This device offers a comprehensive audio experience, combining Internet radio, DAB+, and FM reception with modern features like Spotify Connect, USB media playback, and smartphone app control. This manual provides essential information for setting up, operating, and maintaining your radio to ensure optimal performance and enjoyment.

2. SAFETY INFORMATION

- Read all instructions carefully before use.
- Do not expose the device to rain, moisture, or extreme temperatures.
- Avoid placing the device near heat sources or in direct sunlight.
- Use only the provided charging cable.
- Do not attempt to disassemble or repair the unit yourself. Refer all servicing to qualified personnel.
- Keep out of reach of children.

3. PACKAGE CONTENTS

Please check that all items are present in the package:

- XORO DAB 150 IR Radio
- USB 2.0/Micro USB Charging Cable
- User Manual

Note: A USB power adapter is not included and must be purchased separately.

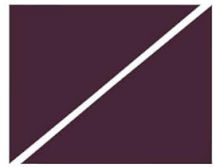
4. PRODUCT OVERVIEW

Familiarize yourself with the radio's controls, display, and connection ports.



Figure 4.1: Front View of XORO DAB 150 IR Radio

This image shows the front of the radio, highlighting the speaker grille, the 2.4-inch color display, and the main control buttons including Menu, Alarm, OK/Navigate dial, Favorite, and Sleep.



2.4" Display



Figure 4.2: 2.4-inch Display

A detailed view of the radio's 2.4-inch color display, which shows station information, song titles, time, and other relevant data.

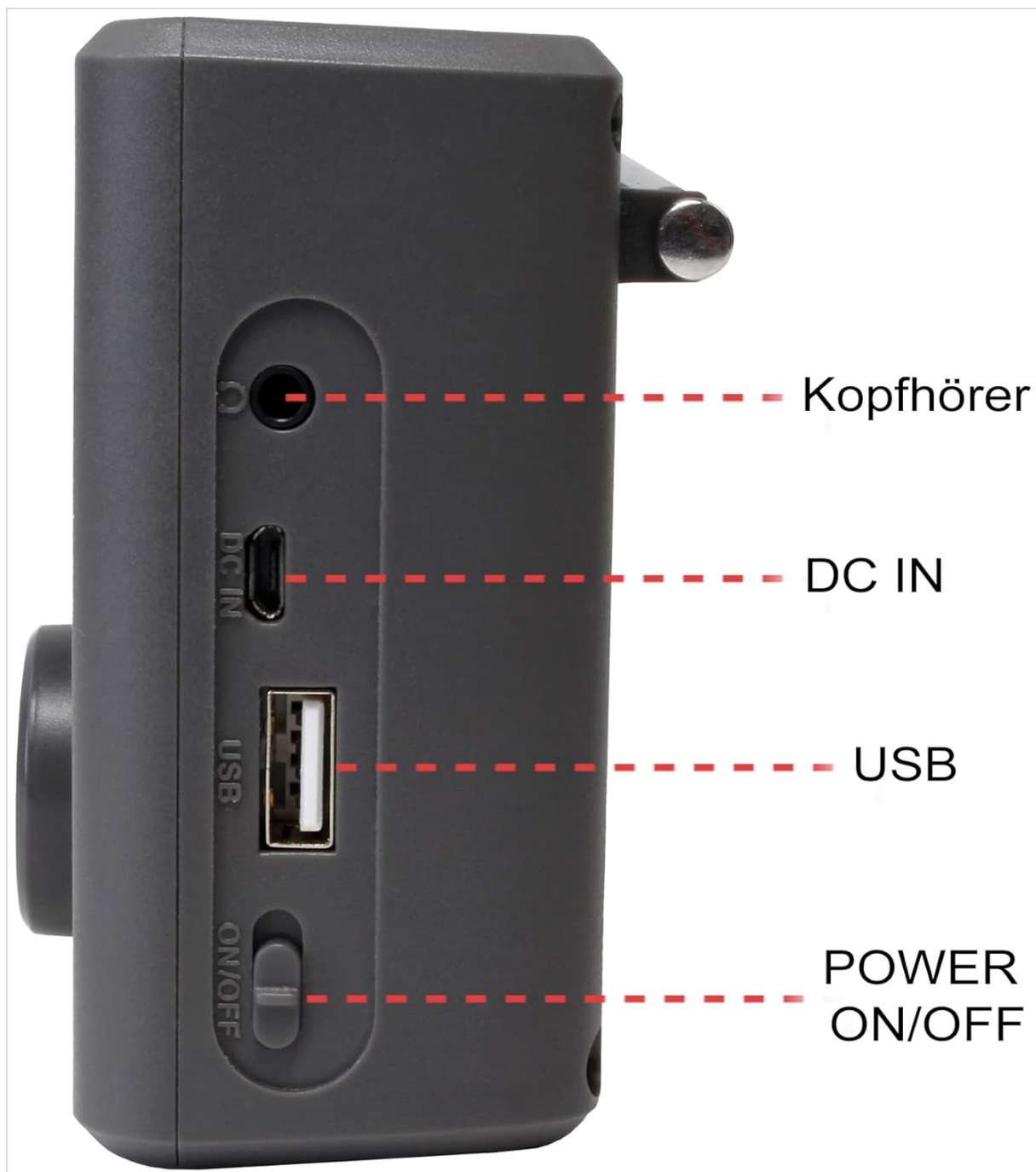


Figure 4.3: Side Panel Connections

This image illustrates the side panel of the radio, clearly labeling the headphone output, DC IN port for charging, USB port for media playback, and the Power ON/OFF switch.

Controls and Ports:

- **Display:** 2.4-inch color LCD for information display.
- **OK/Navigate Dial:** Rotate to scroll through menus/stations, press to confirm.
- **Menu Button:** Access the main menu.
- **Alarm Button:** Set and manage alarms.
- **Fav (Favorite) Button:** Save and recall favorite stations.
- **Sleep Button:** Set the sleep timer.
- **Headphone Output:** 3.5mm jack for private listening.
- **DC IN:** Micro USB port for power and charging.
- **USB Port:** For connecting USB drives for media playback.
- **Power ON/OFF Switch:** Main power control.

- **Telescopic Antenna:** For DAB+ and FM reception.

5. SETUP

5.1. Charging the Battery

The XORO DAB 150 IR features an integrated 2200 mAh battery for portable use.



Figure 5.1: Integrated 2200 mAh Battery

This image highlights the radio's internal 2200 mAh battery, providing power for portable operation.

1. Connect the supplied USB charging cable to the **DC IN** port on the side of the radio.
2. Connect the other end of the USB cable to a USB power adapter (not included) or a powered USB port (e.g., on a computer).
3. The display will indicate charging status. Allow sufficient time for a full charge before first use.

5.2. Initial Power On

1. Ensure the radio is charged or connected to power.
2. Slide the **Power ON/OFF** switch on the side of the radio to the 'ON' position.
3. The radio will power on and display the XORO logo, followed by the main menu or the last played source.

5.3. Network Connection (Wi-Fi)

A stable Wi-Fi connection is required for Internet radio and Spotify Connect functionality.

INTERNET RADIO



Figure 5.3: Internet Radio Functionality

This image emphasizes the radio's capability to connect to the internet via Wi-Fi for accessing online radio stations.

1. From the main menu, navigate to **Settings**.
2. Select **Network** or **Wi-Fi Setup**.
3. Choose **Scan Network** to find available Wi-Fi networks.
4. Select your desired network from the list.
5. Enter the Wi-Fi password using the **OK/Navigate** dial and buttons.
6. Confirm the password. The radio will attempt to connect. A successful connection will be indicated on the display.

6. OPERATING INSTRUCTIONS

6.1. Basic Navigation

- Use the **OK/Navigate** dial to scroll through menus and lists.
- Press the **OK/Navigate** dial to select an option or confirm an action.
- Press the **Menu** button to go back to the previous menu or access the main menu.
- Adjust volume using the **Vol+** and **Vol-** controls (integrated into the dial or separate buttons).

6.2. Internet Radio

Access over 30,000 Internet radio stations from around the world.

1. From the main menu, select **Internet Radio**.
2. You can browse stations by location, genre, or search for specific stations.
3. Select a station using the **OK/Navigate** dial to start playback.
4. Press the **Fav** button to save the current station to your favorites list.

6.3. DAB+ Radio

Enjoy high-quality digital radio broadcasts.



Figure 6.3: DAB+ High Quality Sound

This image highlights the radio's DAB+ capability for high-quality digital audio reception, also showing the rear panel with the telescopic antenna.

1. Extend the telescopic antenna for optimal reception.
2. From the main menu, select **DAB+ Radio**.
3. The radio will automatically scan for available DAB+ stations.
4. Use the **OK/Navigate** dial to select a station from the list.

6.4. FM Radio

Tune into traditional analog FM broadcasts.

1. Extend the telescopic antenna for optimal reception.
2. From the main menu, select **FM Radio**.
3. You can perform an auto-scan for stations or manually tune to a frequency.
4. Use the **OK/Navigate** dial to select or fine-tune stations.

6.5. Spotify Connect

Stream music directly from your Spotify account to the radio.

1. Ensure your radio is connected to Wi-Fi.
2. Open the Spotify app on your smartphone, tablet, or computer.
3. Play a song and select the **Devices Available** icon (usually a speaker or computer icon).
4. Choose your **XORO DAB 150 IR** from the list of available devices.
5. Music will now stream through your radio.

6.6. USB Media Playback

Play audio files from a USB flash drive.

1. Insert a USB flash drive into the **USB** port on the side of the radio.
2. From the main menu, select **USB Media Player** or **Media Center**.
3. Browse your folders and select the audio file you wish to play.

6.7. Alarm and Sleep Timer

- **Alarm:** Press the **Alarm** button to set up to two independent alarms. You can choose to wake up to a buzzer, your favorite radio station, or one of 8 built-in sleep sounds (birds, lullaby, piano, rain, spa, universe, waves, white noise).
- **Sleep Timer:** Press the **Sleep** button to set a timer that will automatically turn off the radio after a specified duration.

6.8. App Control (AirMusic Control)

Control your radio conveniently from your smartphone or tablet using the AirMusic Control app (available for iOS and Android).

STEUERUNG PER APP



Figure 6.8: Control via App

This image demonstrates the convenience of controlling the XORO DAB 150 IR radio using a smartphone app, showing the app's interface for selecting radio modes and stations.

1. Download and install the **AirMusic Control** app from your device's app store.
2. Ensure your smartphone/tablet and the radio are connected to the same Wi-Fi network.
3. Open the app; it should automatically detect your XORO DAB 150 IR.
4. You can now control all radio functions, browse stations, and even stream music from your smartphone/tablet to the radio via the app.

6.9. Sound Settings (Equalizer)

Customize your audio experience with various equalizer presets:

- Normal
- Center
- Classic
- Rock
- Pop
- Messages
- Jazz
- MyEQ (customizable)

Access these settings via the **Menu > Equalizer** option.

7. MAINTENANCE

7.1. Cleaning

- Always disconnect the power before cleaning.
- Use a soft, dry cloth to wipe the exterior of the radio.
- Do not use abrasive cleaners, waxes, or solvents.

7.2. Battery Care

- For optimal battery life, avoid fully discharging the battery frequently.
- If storing the radio for an extended period, charge it to about 50% and recharge every few months.
- Do not expose the battery to extreme heat.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power / Radio does not turn on	Battery is depleted; Power switch is OFF; Charging cable not connected properly.	Charge the battery; Slide the Power ON/OFF switch to ON; Ensure charging cable is securely connected.
No Internet Radio / Spotify Connect	No Wi-Fi connection; Incorrect Wi-Fi password; Router issue.	Check Wi-Fi settings and reconnect; Verify Wi-Fi password; Restart your Wi-Fi router.
Poor DAB+ / FM reception	Antenna not extended; Weak signal area.	Fully extend the telescopic antenna; Reposition the radio for better signal; Perform a new station scan.
USB media not playing	USB drive not formatted correctly; Unsupported file format; USB drive not inserted properly.	Ensure USB drive is FAT32 formatted; Check if audio files are MP3, WMA, etc.; Reinsert USB drive.
App control not working	Radio and smartphone not on the same Wi-Fi network; App not connected to radio.	Verify both devices are on the same Wi-Fi; Restart the app and radio; Re-pair devices in the app.

9. SPECIFICATIONS

Feature	Detail
Brand	Xoro
Model Number	DAB 150 IR
Color	Black/Grey
Connectivity Technology	WLAN (Wi-Fi)

Feature	Detail
Tuner Technology	DAB+, FM
Special Features	Rechargeable, Spotify Connect, USB Media Player, App Control
Power Source	Battery Powered (2200 mAh integrated battery)
Display	2.4-inch Color LCD
Compatible Devices	Smartphone, Tablet
Included Components	USB 2.0/Micro USB Charging Cable, User Manual
Recommended Uses	Entertainment, Relaxation, Music

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the manufacturer's official channels.

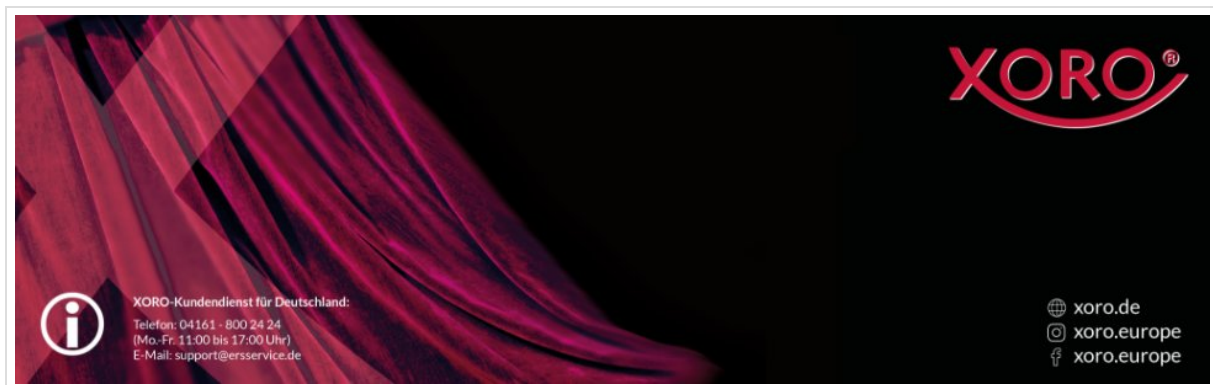


Figure 10.1: XORO Customer Support Information

This banner provides contact details for XORO customer service, including phone number, operating hours (Monday-Friday 11:00 to 17:00 CET), email address, and links to XORO's official website and social media pages.

- **Customer Service (Germany):**
- Phone: 04161 - 800 24 24 (Mon-Fri 11:00 to 17:00 CET)
- Email: support@errservice.de
- Website: xoro.de
- Social Media: [xoro.europe](https://www.instagram.com/xoro.europe) (Instagram), [xoro.europe](https://www.facebook.com/xoro.europe) (Facebook)

Please retain your proof of purchase for warranty claims.