

Xoro DAB 700 IR

XORO DAB 700 IR Internet Radio User Manual

Model: DAB 700 IR

1. INTRODUCTION

Thank you for purchasing the XORO DAB 700 IR Internet Radio. This device offers a comprehensive audio experience, combining traditional radio reception with modern streaming capabilities. This manual provides essential information for setting up, operating, and maintaining your radio to ensure optimal performance and longevity.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the device. Keep this manual for future reference.

- Do not expose the device to rain, moisture, or extreme temperatures.
- Ensure proper ventilation; do not block any ventilation openings.
- Use only the provided power adapter.
- Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.
- Avoid placing the device near heat sources or in direct sunlight.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- XORO DAB 700 IR Internet Radio
- Remote Control
- Power Adapter
- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your XORO DAB 700 IR radio.

4.1. Front Panel and Display

The front panel features a clear color LCD display and essential control buttons and a rotary knob for navigation and volume.



Image 4.1: Front view of the XORO DAB 700 IR Internet Radio and its remote control. The radio features a central display, control buttons for Menu, Fav, Dimmer, Alarm, OK/Navigate, Sleep, and a large rotary knob for volume and selection.

STEREO SOUND

2 x 10 Watt mit DSP



Image 4.2: Front view of the XORO DAB 700 IR, highlighting its stereo sound capabilities with 2 x 10 Watt output and DSP technology.

4.2. Rear Panel Connections

The rear panel provides various ports for power, external devices, and antenna connection.



High Quality Sound



Image 4.3: Rear panel of the XORO DAB 700 IR, showing the Power ON/OFF switch, USB port, DC Power Input, Auxiliary Input (AUX), and Headphone Jack. A telescopic antenna is also visible.

4.3. Telescopic Antenna

The radio is equipped with a telescopic antenna for optimal DAB+ and FM reception.

Bassreflex-Holzgehäuse für satten Stereosound



Teleskopantenne mit F-Stecker



Image 4.4: Side view of the XORO DAB 700 IR, illustrating the bass-reflex wooden casing for rich stereo sound and the telescopic antenna with F-connector.

5. SETUP

5.1. Power Connection

1. Connect the power adapter to the DC IN port on the rear of the radio.
2. Plug the power adapter into a wall outlet.
3. Switch the power ON using the ON/OFF switch on the rear panel.

5.2. Antenna Adjustment

Extend the telescopic antenna fully for best reception of DAB+ and FM radio stations.

5.3. Initial Setup and Network Connection

Upon first power-on, the radio will guide you through an initial setup wizard.

1. **Language Selection:** Choose your preferred language.
2. **Network Configuration:** Select your Wi-Fi network from the list and enter the password. The radio supports Wi-Fi connectivity for Internet Radio and Spotify Connect.

3. **Time and Date:** Set the correct time and date, or allow the radio to synchronize automatically via the internet.

6. OPERATING INSTRUCTIONS

The XORO DAB 700 IR offers multiple listening modes and features.

6.1. Mode Selection

Press the **Menu** button to access the main menu and select your desired operating mode:

- Internet Radio
- DAB+ Radio
- FM Radio
- Bluetooth
- USB Media Player
- Spotify Connect
- AUX Input

6.2. Internet Radio

Access over 30,000 radio stations worldwide via Wi-Fi.

1. Select 'Internet Radio' from the main menu.
2. Browse stations by location, genre, or search by name.
3. Use the **OK/Navigate** knob to select and confirm.
4. Press the **Fav** button to save favorite stations.

6.3. DAB+ Radio

Enjoy high-quality digital radio broadcasts.

1. Select 'DAB+ Radio' from the main menu.
2. The radio will automatically scan for available DAB+ stations.
3. Use the **OK/Navigate** knob to scroll through and select stations.

6.4. FM Radio

Tune into traditional FM radio stations.

1. Select 'FM Radio' from the main menu.
2. Use the **OK/Navigate** knob to manually tune or perform an auto-scan for stations.

6.5. Bluetooth Mode

Stream music wirelessly from your smartphone or tablet.

1. Select 'Bluetooth' from the main menu. The radio will enter pairing mode.
2. On your smartphone/tablet, enable Bluetooth and search for 'XORO DAB 700 IR'.
3. Pair your device. Once connected, you can play audio from your device through the radio.

6.6. USB Media Player

Play audio files from a USB flash drive.

1. Insert a USB flash drive into the USB port on the rear panel.
2. Select 'USB Media Player' from the main menu.
3. Navigate through your folders and select the desired audio file.

6.7. Spotify Connect

Stream music directly from your Spotify account.

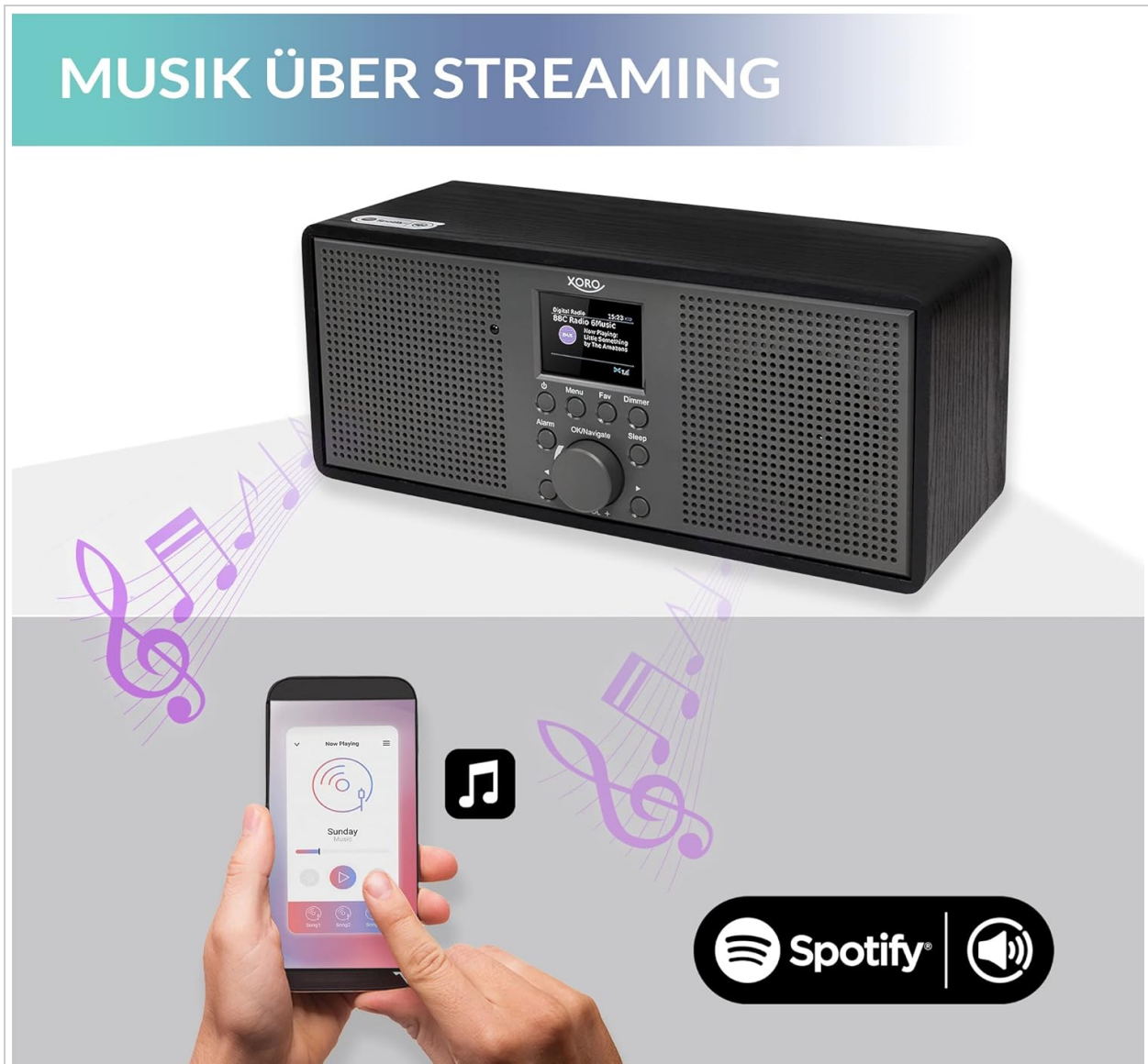


Image 6.7: The XORO DAB 700 IR displaying music streaming via Spotify, with a smartphone illustrating app control.

1. Ensure your radio and smartphone/tablet are connected to the same Wi-Fi network.
2. Open the Spotify app on your device.
3. Play a song and select the 'Devices Available' icon.
4. Choose 'XORO DAB 700 IR' from the list to stream audio to the radio.

6.8. Alarm Function

Set up to two independent alarms to wake you with a buzzer, your favorite radio station, or sleep sound.

1. Press the **Alarm** button.
2. Follow the on-screen prompts to set alarm time, source, and volume.

6.9. Sleep Timer

Fall asleep to your preferred audio with a customizable sleep timer or one of 8 built-in sleep sounds (birds, lullaby, piano, rain, spa, universe, waves, white noise).

1. Press the **Sleep** button.
2. Select the desired duration (e.g., 15, 30, 60 minutes) or choose a sleep sound.

6.10. Sound Settings (Equalizer)

Customize your audio experience with various equalizer presets.

1. Access sound settings via the **Menu**.
2. Choose from presets like Normal, Center, Classic, Rock, Pop, News, Jazz, or MyEQ for custom adjustments.

6.11. App Control

Control your radio conveniently using a smartphone or tablet app (iOS and Android).



Image 6.11: The XORO DAB 700 IR's 2.4-inch display and an illustration of app control via a smartphone, showing various mode selections.

1. Download the dedicated control app from your device's app store.
2. Ensure your smartphone/tablet and the radio are on the same Wi-Fi network.
3. Launch the app and follow the instructions to connect to your radio.

6.12. USB Charging

The integrated USB port can also be used to charge compatible low-power devices, such as smartphones, overnight.

7. MAINTENANCE

To ensure the longevity and optimal performance of your radio, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the radio. Do not use abrasive cleaners or solvents.
- **Dust:** Regularly dust the ventilation openings to prevent overheating.
- **Storage:** If storing the radio for an extended period, disconnect it from power and store it in a cool, dry place.

8. TROUBLESHOOTING

If you encounter issues with your XORO DAB 700 IR, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power adapter not connected; power outlet faulty; ON/OFF switch off.	Check power connections; try a different outlet; ensure ON/OFF switch is in the ON position.
No internet radio/Wi-Fi connection	Incorrect Wi-Fi password; radio out of Wi-Fi range; router issue.	Re-enter Wi-Fi password; move radio closer to router; restart router; check network settings.
Poor DAB+/FM reception	Antenna not extended; weak signal area.	Extend the telescopic antenna fully; reposition the radio for better signal.
Bluetooth pairing failure	Radio not in pairing mode; device already paired; interference.	Ensure radio is in Bluetooth mode; unpair from other devices; try pairing again.
Remote control not working	Batteries depleted; obstruction; remote out of range.	Replace batteries; remove obstructions; ensure line of sight to radio's IR sensor.

9. SPECIFICATIONS

- **Brand:** Xoro
- **Model Number:** DAB 700 IR
- **Color:** Black
- **Connectivity Technology:** Bluetooth, IR, USB, Wi-Fi
- **Special Features:** Integrated Clock, Alarm Function, Sleep Sounds, Spotify Connect, App Control
- **Tuner Technology:** DAB+, FM, Internet Radio
- **Audio Output:** 2 x 10W Stereo with DSP
- **Display:** 2.4-inch Color LCD
- **Power Source:** DC Power Adapter
- **Product Dimensions:** 30L x 12W x 14H centimeters
- **Compatible Devices:** Speaker (for AUX input)

- **Battery:** 1 Lithium metal (included, for remote control)
- **Manufacturer:** MAS Elektronik AG
- **Country of Origin:** China

10. WARRANTY AND SUPPORT

The XORO DAB 700 IR comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package or contact your retailer for specific warranty terms and conditions.

For technical support or service inquiries, please visit the official Xoro website or contact their customer service department.