

## i-box 79235PI/14

# i-box DAB/DAB+ & FM Portable Digital Radio User Manual

Model: 79235PI/14

## INTRODUCTION

---

Thank you for purchasing the i-box DAB/DAB+ & FM Portable Digital Radio. This manual provides essential information for setting up, operating, and maintaining your device. Please read these instructions carefully before use and retain them for future reference.

## SAFETY INFORMATION

---

- Do not expose the unit to rain, moisture, or direct sunlight.
- Avoid placing the unit near heat sources such as radiators or stoves.
- Use only the specified power adapter or USB charging cable.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified personnel.
- Keep the unit away from strong magnetic fields.
- Ensure proper ventilation; do not cover ventilation openings.

## PACKAGE CONTENTS

---

- i-box DAB/DAB+ & FM Portable Digital Radio (White)
- Micro-USB Charging Cable
- Carry Strap
- User Guide (this document)

## PRODUCT OVERVIEW

---

Familiarize yourself with the radio's components and controls.



Figure 1: Front view of the i-box portable digital radio, showing the speaker grille, LCD display, and control buttons.

## Controls and Ports

- **Power Button:** Turns the radio on or off.
- **Preset Buttons (1-5):** Quick access to saved stations.
- **Info/Menu Button:** Displays station information or accesses menu settings.
- **DAB/FM Button:** Switches between DAB/DAB+ and FM modes.
- **Preset Button:** Enters preset saving/recall mode.
- **Enter/Scan Button:** Confirms selections or initiates station scans.
- **Navigation Buttons (Up/Down/Left/Right):** Navigates menus and tunes stations.
- **Volume Knob:** Adjusts audio volume.
- **Micro-USB Port:** For charging the internal battery.
- **Headphone Jack (3.5mm AUX Out):** For personal listening with headphones.
- **Telescopic Antenna:** For optimal radio reception.

## SETUP

## 1. Powering the Radio

The radio can be powered via mains electricity or its internal rechargeable battery.

- **Mains Power:** Connect the supplied micro-USB cable to the radio's micro-USB port and the other end to a USB power adapter (not included) or a powered USB port.
- **Battery Power:** The radio features a built-in 2200mAh lithium battery, providing up to 15 hours of playback on a full charge. Charge the battery by connecting the micro-USB cable as described above. The battery indicator on the display will show charging status.



Figure 2: The radio operating on battery power, highlighting its portability and long playback time.

## 2. Antenna Adjustment

Extend the telescopic antenna fully for optimal DAB/DAB+ and FM reception. Adjust its position for the best signal quality.

## 3. Initial Scan (DAB/DAB+)

The first time you power on the radio, it will automatically perform a full scan for available DAB/DAB+ stations. This process may take a few minutes. Once complete, the radio will tune to the first available station.

## OPERATING THE RADIO

### 1. Turning On/Off

Press the **Power Button** to turn the radio on or off.

### 2. Mode Selection

Press the **DAB/FM Button** to switch between DAB/DAB+ digital radio mode and FM analog radio mode.



Figure 3: The radio offers both DAB/DAB+ and FM reception for a wide range of stations.

### 3. Tuning Stations

- **DAB/DAB+ Mode:** Use the **Up/Down Navigation Buttons** to browse through the list of available stations. Press **Enter** to select a station.
- **FM Mode:** Press the **Enter/Scan Button** to automatically scan for the next available FM station. Alternatively, use the **Up/Down Navigation Buttons** for manual tuning.

### 4. Saving and Recalling Presets

The radio allows you to store up to 60 stations (30 DAB/DAB+ and 30 FM) for quick access.

- **To Save a Preset:** Tune to the desired station. Press and hold the **Preset Button** until 'Preset Store' appears on the display. Use the **Navigation Buttons** to select a preset number (1-60) and press **Enter** to confirm.
- **To Recall a Preset:** Briefly press the **Preset Button**. Use the **Navigation Buttons** to select the desired preset number and press **Enter**. For presets 1-5, you can also press the dedicated **Preset Buttons (1-5)** directly.

## Fast Play Presets

Instantly recall your favourite DAB & FM stations at the touch of a single button



Figure 4: The five dedicated preset buttons provide instant access to your favorite stations.

### 5. Adjusting Volume

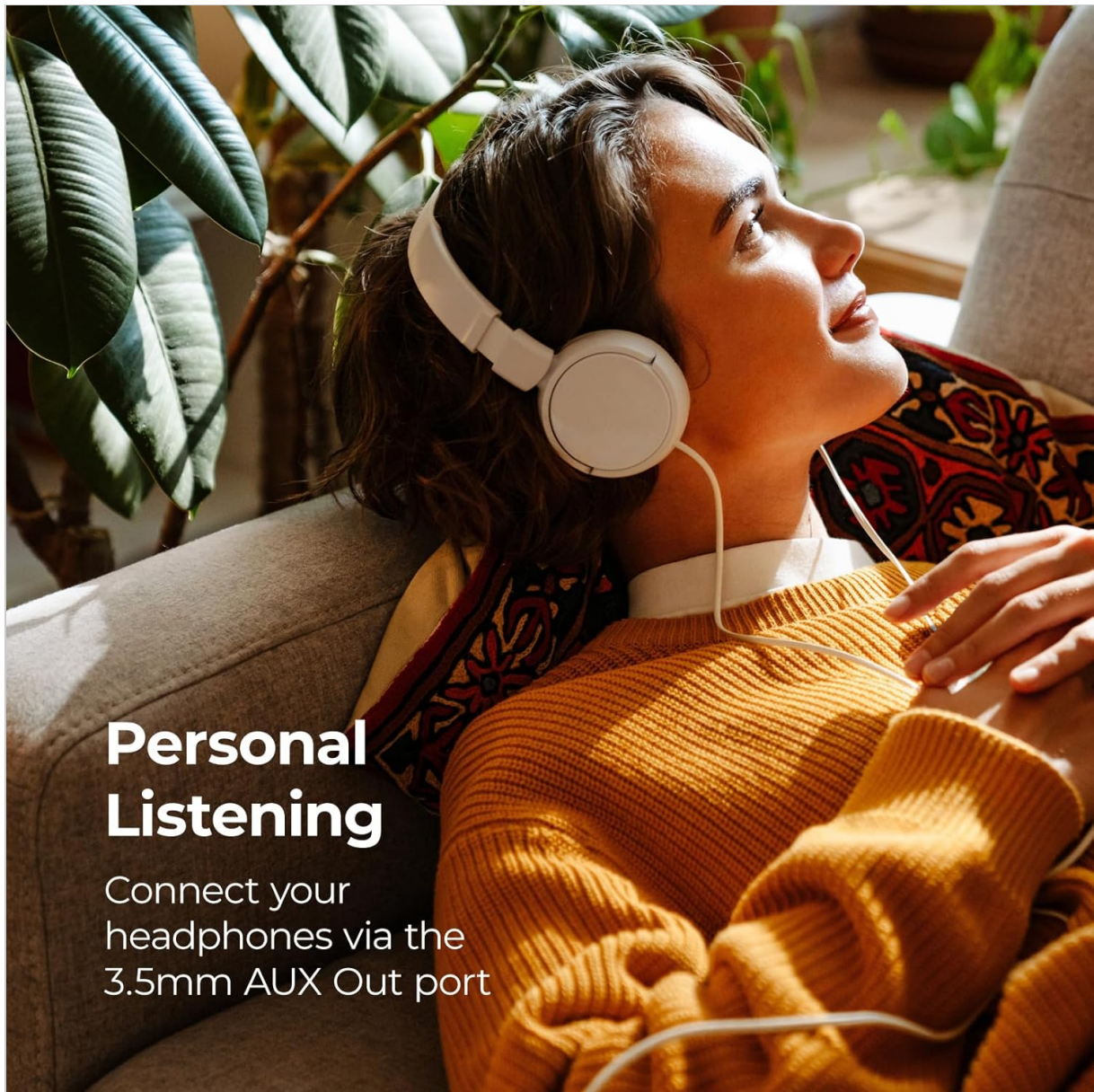
Rotate the **Volume Knob** clockwise to increase volume and counter-clockwise to decrease it.

### 6. Sleep Timer

The radio includes a sleep timer function that automatically turns off the radio after a set period. To activate, press the **Menu Button**, navigate to 'Sleep', select your desired duration (e.g., 15, 30, 60 minutes), and press **Enter**.

### 7. Personal Listening (Headphones)

Connect standard 3.5mm headphones to the **Headphone Jack** for private listening. The internal speaker will automatically mute when headphones are connected.



## Personal Listening

Connect your headphones via the 3.5mm AUX Out port

Figure 5: Enjoy personal listening by connecting headphones to the 3.5mm AUX Out port.

## MAINTENANCE

- **Cleaning:** Wipe the radio with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the radio regularly, especially if not used for extended periods.
- **Storage:** Store the radio in a cool, dry place when not in use.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is flat or power cable is disconnected.	Charge the battery using the micro-USB cable. Ensure the power cable is securely connected.

Problem	Possible Cause	Solution
Poor reception / No stations found	Antenna not extended or poor signal area.	Fully extend the telescopic antenna. Try repositioning the radio or moving to an area with better signal. Perform a full scan for DAB/DAB+ stations.
No sound from speaker	Volume is too low or headphones are connected.	Increase the volume. Disconnect headphones if not needed.
Buttons unresponsive	Temporary software glitch.	Turn the radio off and on again. If the issue persists, allow the battery to fully discharge and then recharge.

## SPECIFICATIONS



Figure 6: Dimensions of the i-box portable digital radio.

Feature	Detail
Model Number	79235PI/14
Brand	i-box

Feature	Detail
Color	White
Tuning Technology	DAB+
Supported Radio Bands	DAB/DAB+, FM
Power Source	Mains (USB) and Rechargeable Battery
Battery Type	1 AA (included) - 2200mAh Lithium
Max Power Output	5 Watts
Display Type	LCD
Connectivity Technology	USB
Compatible Devices	Headphones
Product Dimensions (L x W x H)	18 cm x 4.6 cm x 9.3 cm
Recommended Uses	Music, News, Sports Broadcasts

## WARRANTY AND SUPPORT

---

This i-box product comes with a 12-month hassle-free warranty. For any support inquiries or warranty claims, please refer to the contact information provided with your purchase or visit the official i-box website. Please retain your proof of purchase for warranty validation.