

UEME DB-323B

UEME DB-323B Retro Portable DAB+/FM Radio with Bluetooth Speaker User Manual

Model: DB-323B

1. INTRODUCTION

Thank you for purchasing the UEME DB-323B Retro Portable DAB+/FM Radio with Bluetooth Speaker. This device combines classic retro aesthetics with modern digital audio technology, offering DAB+, FM radio, and Bluetooth streaming capabilities. It features a built-in rechargeable battery for portability, a clear LCD display, and an alarm clock function. Please read this manual carefully to ensure proper use and to maximize your listening experience.

2. IMPORTANT SAFETY INFORMATION

- **Power Source:** Use only the specified power adapter (not included) and charging cable. Ensure the voltage is compatible with the device.
- **Water and Moisture:** Do not expose the unit to rain, moisture, or immerse it in water. Keep it away from liquids.
- **Heat:** Do not place the unit near heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Ventilation:** Ensure proper ventilation. Do not block any ventilation openings.
- **Cleaning:** Unplug the unit from the power source before cleaning. Use a soft, dry cloth. Do not use liquid cleaners or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Battery:** The device contains a built-in rechargeable lithium-ion battery. Do not expose the battery to excessive heat or direct sunlight. Dispose of batteries according to local regulations.

3. PACKAGE CONTENTS

Please check the package for the following items:

- UEME DB-323B DAB+/FM Radio
- USB Charging Cable (USB-A to DC power cable)
- User Manual (this document)

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

4. PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your UEME DB-323B radio.



Figure 4.1: Top Controls and Display

This image shows the top panel of the radio, highlighting the control buttons, the LCD display, and the tuning/volume knob.

Key controls include Mode, Scan, Tune, Info/Menu, Preset, Alarm, Time, and Select/Snooze.



Figure 4.2: Front View and Design

A front view of the UEME DB-323B radio, showcasing its retro design with a comfortable carrying handle, high-quality synthetic leather finish, and dust-protected speaker grille. The telescopic antenna is also visible.

Controls and Ports:

- **Power Button:** Turns the radio on/off.
- **Mode Button:** Switches between DAB+, FM, and Bluetooth modes.
- **Scan Button:** Initiates automatic station scanning.
- **Tune +/- Buttons:** Manually tunes frequencies or navigates menus.
- **Info/Menu Button:** Displays station information or accesses settings menu.
- **Preset Button:** Accesses saved radio stations.
- **Alarm Button:** Sets and manages alarms.
- **Time Button:** Sets time and date.
- **Select/Snooze Knob:** Confirms selections in menus, adjusts volume, or activates snooze during an alarm.
- **LCD Display:** Shows station information, time, date, and menu options.
- **Telescopic Antenna:** For optimal radio reception.
- **DC IN Port:** For connecting the power cable.
- **3.5mm Headphone Jack:** For private listening.

5. SETUP

5.1 Charging the Battery

The UEME DB-323B radio has a built-in rechargeable lithium-ion battery. Before first use, it is recommended to fully charge the battery.

1. Connect the provided USB charging cable to the DC IN port on the back of the radio.

2. Connect the other end of the USB charging cable to a USB power adapter (5V, not included), a computer USB port, or a power bank.

3. The charging indicator on the display will show the charging status. Once fully charged, the indicator will change.

A full charge provides approximately 9-10 hours of playback at 100% volume or 18-20 hours at 50% volume.

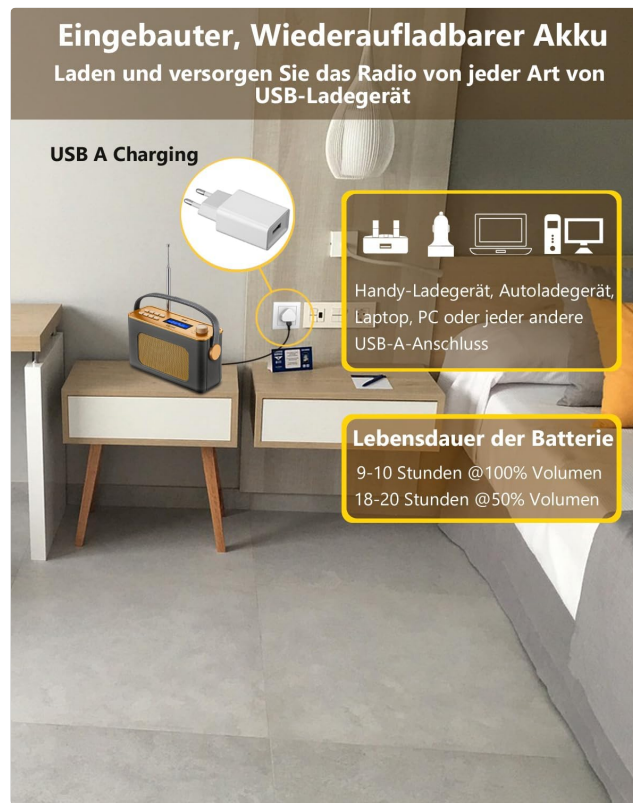


Figure 5.1: Charging the Radio

This image illustrates how to charge the radio using the included USB-A charging cable connected to various USB power sources like a phone charger, car charger, laptop, or PC. Note that the wall adapter is not included.

5.2 Antenna Adjustment

For optimal radio reception, fully extend the telescopic antenna when listening to DAB+ or FM radio.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

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

6.2 Mode Selection

Press the **Mode** button repeatedly to cycle through available modes: DAB+, FM, and Bluetooth.

6.3 DAB+ Radio Operation

1. Switch to DAB+ mode using the **Mode** button.
2. Extend the telescopic antenna for best reception.
3. Press the **Scan** button to perform an automatic scan for available DAB+ stations. The radio will store up to 30 presets.
4. Rotate the **Select/Snooze** knob to browse through the scanned stations. Press the knob to select a station.

5. To manually save a station: Tune to the desired station, then press and hold the **Preset** button until 'Preset Store' appears. Rotate the **Select/Snooze** knob to choose a preset number (1-30) and press the knob to confirm.
6. To recall a preset: Press the **Preset** button briefly, then rotate the **Select/Snooze** knob to select the desired preset and press the knob to confirm.
7. Press the **Info/Menu** button to view station information (e.g., program type, signal strength).

6.4 FM Radio Operation

1. Switch to FM mode using the **Mode** button.
2. Extend the telescopic antenna for best reception.
3. Press the **Scan** button to perform an automatic scan for available FM stations. The radio will store up to 30 presets.
4. To manually tune: Use the **Tune +/-** buttons for fine-tuning, or press and hold them for automatic seek to the next strong station.
5. To manually save a station: Tune to the desired station, then press and hold the **Preset** button until 'Preset Store' appears. Rotate the **Select/Snooze** knob to choose a preset number (1-30) and press the knob to confirm.
6. To recall a preset: Press the **Preset** button briefly, then rotate the **Select/Snooze** knob to select the desired preset and press the knob to confirm.

6.5 Bluetooth Speaker Function

The radio can be used as a Bluetooth speaker to stream audio from your smartphone or other Bluetooth-enabled devices.

1. Switch to Bluetooth mode using the **Mode** button. The display will show 'Bluetooth' and the radio will enter pairing mode.
2. On your Bluetooth device (e.g., smartphone), enable Bluetooth and search for available devices.
3. Select 'UEME DB-323B' from the list of devices.
4. Once paired, the radio will confirm the connection, and you can start playing audio from your device.



Figure 6.1: Bluetooth Connectivity

This image demonstrates the radio's Bluetooth V5.0 connectivity, showing it streaming music from a smartphone. The radio acts as a wireless speaker for your mobile devices.

6.6 Setting the Alarm Clock

The radio features a dual alarm function.

1. Press the **Alarm** button to enter alarm settings.
2. Rotate the **Select/Snooze** knob to select Alarm 1 or Alarm 2, then press the knob to confirm.
3. Follow the on-screen prompts to set the alarm time, alarm source (DAB+, FM, or Buzzer), and alarm volume.
4. Press the **Select/Snooze** knob to confirm each setting.
5. When an alarm sounds, press the **Select/Snooze** knob to activate the snooze function, or press the **Power** button to turn off the alarm.

6.7 Display and Volume

- **Volume Adjustment:** Rotate the **Select/Snooze** knob during playback to adjust the volume.
- **Display Dimmer:** The LCD display has a dimmable backlight. Access this setting via the **Info/Menu** button to adjust brightness.

6.8 Headphone Use

Connect 3.5mm headphones to the headphone jack for private listening. When headphones are connected, the main speaker will be muted.

7. MAINTENANCE

7.1 Cleaning

To clean the radio, unplug it from any power source. Use a soft, dry, lint-free cloth to wipe the surfaces. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

7.2 Battery Care

- Avoid fully discharging the battery frequently.
- If storing the radio for an extended period, charge the battery to approximately 50% every few months to maintain battery health.
- Do not expose the battery to extreme temperatures.

8. TROUBLESHOOTING

If you encounter issues with your UEME DB-323B radio, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power/Radio does not turn on.	Battery is depleted. Power cable not connected properly.	Charge the battery. Ensure the power cable is securely connected to the radio and a working USB power source.

Problem	Possible Cause	Solution
Poor radio reception (DAB+/FM).	Antenna not extended. Weak signal area. Interference.	Fully extend the telescopic antenna. Try repositioning the radio. Move away from other electronic devices that may cause interference. Perform a full scan for stations.
Bluetooth device cannot pair.	Radio not in Bluetooth mode. Bluetooth on device is off. Device too far.	Ensure the radio is in Bluetooth mode. Turn on Bluetooth on your device. Move your device closer to the radio (within 10 meters). Forget 'UEME DB-323B' on your device and try pairing again.
No sound from speaker.	Volume too low. Headphones connected. Mute activated.	Increase the volume using the Select/Snooze knob. Disconnect headphones. Check if the radio is accidentally muted.
Alarm does not sound.	Alarm not set correctly. Alarm volume too low.	Verify alarm settings (time, source, volume) in the Alarm menu. Ensure the alarm is enabled.

9. SPECIFICATIONS

Detailed technical specifications for the UEME DB-323B radio:

- **Brand:** UEME
- **Model Number:** DB-323B
- **Connectivity:** Bluetooth V5.0
- **Radio Frequencies:** DAB/DAB+ (174 MHz - 240 MHz), FM
- **Presets:** 30 DAB+/DAB, 30 FM
- **Speaker Output:** 1 x 3W (Mono)
- **Battery:** Built-in 3.7V/2600 mAh Lithium-ion rechargeable battery
- **Battery Life:** Up to 9-10 hours (100% volume), 18-20 hours (50% volume)
- **Display:** LCD with blue backlight, dimmable
- **Alarm Function:** Dual alarm with snooze
- **Headphone Jack:** 3.5mm
- **Power Input:** 5 Volts DC (via USB charging cable)
- **Dimensions (L x W x H):** Approximately 22.5 cm x 8 cm x 13 cm
- **Style:** Retro

- Teleskopantenne
- Klarer DAB+/DAB-Empfang
- 30 UKW-Senderspeicher
- Sleeptimer und zwei Alarme
- LCD-Display mit blauer Hintergrundbeleuchtung
- Eingebauter Akku
(Inklusive USB-Ladekabel)
- Netzstrom (Adapter separat erhältlich)



Figure 9.1: Product Dimensions

This image provides a visual representation of the radio's dimensions, showing its length, width, and height.

3 W Stereo-Lautsprecher

Hören Sie Ihre DAB+/-DAB-Lieblingssender
in kristallklarem Digitalklang



Figure 9.2: Speaker Output

An illustration highlighting the 3W stereo speaker, designed to deliver clear digital audio for your favorite DAB+/DAB stations and Bluetooth streamed content.

10. WARRANTY AND SUPPORT

UEME products are designed for reliability and performance. For warranty information or technical support, please refer to

the documentation provided at the time of purchase or contact your retailer. Please have your model number (DB-323B) and purchase details ready when contacting support.

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

There is no sound from the radio speaker. How do I check if my UEME DB-323B is accidentally muted?

If there is no sound coming from your UEME DB-323B speaker, follow these steps to check for accidental muting and restore audio:Check the Volume Knob: Rotate the Select/Snooze knob clockwise to increase the volume....

[Read full answer](#)