

LFF LDR112-EU

LFF DAB Kitchen Radio Instruction Manual

Model: LDR112-EU

1. INTRODUCTION

Thank you for purchasing the LFF DAB Kitchen Radio, Model LDR112-EU. This manual provides essential information for the safe and efficient operation of your new radio. Please read it thoroughly before use and retain it for future reference.



Image 1.1: Front view of the LFF DAB Kitchen Radio, Model LDR112-EU, showcasing its compact design and control panel.

2. SAFETY INFORMATION

To ensure safe operation, please observe the following precautions:

- Do not expose the unit to rain, moisture, or extreme temperatures.
- Avoid placing the unit near heat sources or in direct sunlight.
- Do not open the casing. Refer all servicing to qualified personnel.
- Use only the provided power adapter.
- Keep the unit away from strong magnetic fields.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- LFF DAB Kitchen Radio (LDR112-EU)
- Power Adapter
- Mounting Kit (for under-cabinet installation)
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the radio's components and controls.



Image 4.1: Overview of the LFF DAB Kitchen Radio's key features, including DAB/DAB+ radio, FM radio, two alarms, sleep timer, Bluetooth, and 60 presets.

4.1 Front Panel Controls

- **Display Screen:** Shows current mode, time, station information, and settings.
- **Power/Mode Button:** Turns the unit on/off and switches between DAB, FM, and Bluetooth modes.
- **Preset Buttons (1-5):** Quick access to stored radio stations.
- **Menu/Info Button:** Accesses menu options and displays station information.
- **Timer/Sleep Button:** Sets alarm and sleep timer functions.

- **Volume Knob/Enter:** Rotates to adjust volume or navigate menus; press to confirm selections.
- **Up/Down Arrows:** Navigates through stations or menu options.

4.2 Display Screen

EINGEBAUTER LCD-FARBBIILDSCHIRM



Der Farbbildschirm erfüllt das Bedürfnis nach leichter Ablesbarkeit und steigert gleichzeitig den Genuss des Radios, da er Ihnen einen klaren Blick auf den Sender ermöglicht, den Sie gerade hören.



Image 4.2: The integrated LCD color screen provides clear readability for station information, time, and menu navigation.

The radio features an integrated LCD color screen for clear display of information.

4.3 Rear Panel

2 KOMPAKTE LAUTSPRECHER

Die Lautstärke kann mit dem Lautstärkeregler eingestellt werden.



Image 4.3: Rear view of the LFF DAB Kitchen Radio, highlighting the two compact speakers and power input.

- **Power Input:** Connect the provided power adapter here.
- **Antenna:** Extend for optimal radio reception.
- **Speakers:** Two integrated compact speakers for audio output.

5. SETUP

5.1 Power Connection

1. Connect the power adapter to the DC input port on the rear of the radio.
2. Plug the power adapter into a standard wall outlet (230V AC).

5.2 Antenna

For optimal DAB and FM reception, fully extend the telescopic antenna.

5.3 Mounting Options

The LFF DAB Kitchen Radio offers flexible installation options:

2 FLEXIBLE BETRIEBSARTEN

Einbau zwischen Hängeschränken

Stützung auf einer Tischplatte

Image 5.1: The radio can be used as a tabletop unit or mounted under a cabinet.

5.3.1 Tabletop Placement

Place the radio on a stable, flat surface using its integrated feet.

5.3.2 Under-Cabinet Installation

Use the provided mounting kit to install the radio under a kitchen cabinet.



Image 5.2: Diagram illustrating the under-cabinet mounting process, showing screw placement and dimensions for secure installation.

1. Identify a suitable location under a cabinet, ensuring sufficient clearance.
2. Use the mounting template (if provided) or measure the screw hole distances (refer to Image 5.2 for guidance on dimensions).
3. Drill pilot holes into the underside of the cabinet.
4. Secure the mounting brackets (if separate) or the radio directly using the provided screws.
5. Ensure the radio is firmly attached and stable.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

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

6.2 Mode Selection

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

6.3 DAB Radio Operation

1. Switch to DAB mode. The radio will automatically scan for available DAB stations upon first use.
2. Use the **Up/Down Arrows** to navigate through the list of available stations.
3. Press the **Volume Knob/Enter** to select a station.
4. **Storing Presets:** Press and hold one of the **Preset Buttons (1-5)** until the display confirms the station is saved.
5. **Recalling Presets:** Briefly press one of the **Preset Buttons (1-5)** to tune to the saved station.

6.4 FM Radio Operation

1. Switch to FM mode.
2. **Auto Scan:** Press and hold the **Volume Knob/Enter** to initiate an auto-scan for FM stations.
3. **Manual Tuning:** Use the **Up/Down Arrows** to fine-tune the frequency.
4. **Storing Presets:** Press and hold one of the **Preset Buttons (1-5)** until the display confirms the station is saved.
5. **Recalling Presets:** Briefly press one of the **Preset Buttons (1-5)** to tune to the saved station.

6.5 Bluetooth Operation

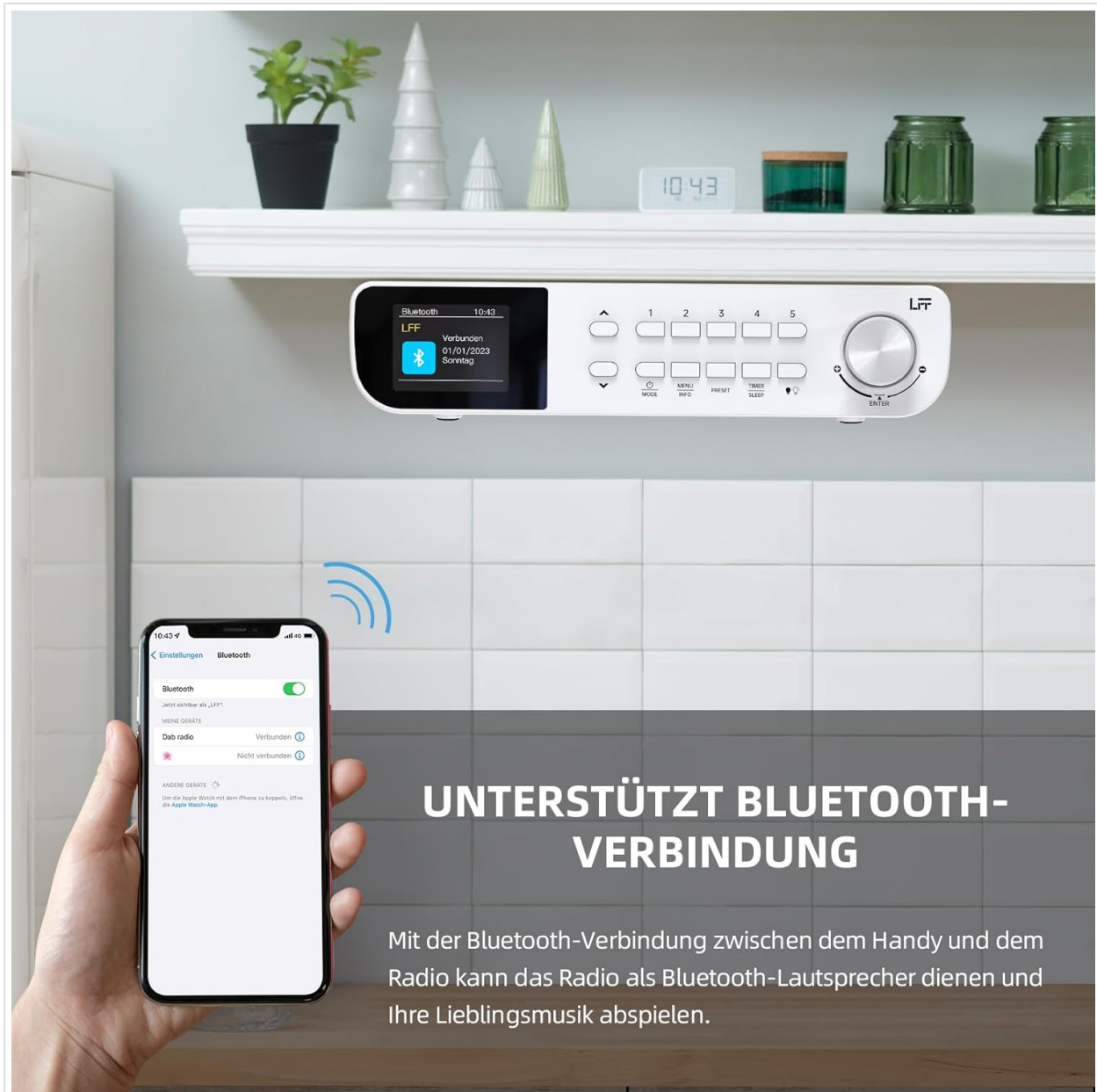


Image 6.1: The radio supports Bluetooth connectivity, allowing it to function as a Bluetooth speaker for your smartphone, laptop, or tablet.

1. Switch to Bluetooth mode. The radio will enter pairing mode, indicated on the display.
2. On your Bluetooth-enabled device (smartphone, tablet, laptop), search for available devices.
3. Select "LFF" from the list to pair.
4. Once paired, you can stream audio from your device to the radio.

6.6 Alarm Function

The radio features two independent alarms.



Image 6.2: Close-up of the display showing the two alarm settings.

1. Press the **Timer/Sleep** button repeatedly until "Alarm 1" or "Alarm 2" appears.
2. Use the **Up/Down Arrows** and **Volume Knob/Enter** to set the alarm time, source (DAB/FM/Buzzer), and frequency (daily, weekdays, weekends, once).
3. Confirm settings to activate the alarm.

6.7 Sleep Timer

The sleep timer allows the radio to turn off automatically after a set period.



Image 6.3: Close-up of the display showing the sleep timer setting, for example, 30 minutes.

1. Press the **Timer/Sleep** button until "Sleep" appears.
2. Use the **Up/Down Arrows** or rotate the **Volume Knob** to select the desired sleep duration (e.g., 15, 30, 45, 60 minutes).
3. Press **Volume Knob/Enter** to confirm. The radio will turn off after the selected time.

6.8 Display Brightness

Adjust the display backlight to your preference.

3-STUFIGE HELBIGKEIT DER HINTERGRUNDBELEUCHTUNG



Image 6.4: The display offers three brightness levels: High, Medium, and Low, for comfortable viewing in various lighting conditions.

1. Access the system settings menu (usually via the **Menu/Info** button).
2. Navigate to the "Display" or "Backlight" option.
3. Select your desired brightness level (High, Medium, Low).

7. MAINTENANCE

To maintain your LFF DAB Kitchen Radio in optimal condition:

- **Cleaning:** Wipe the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing for an extended period, disconnect the power adapter and store in a cool, dry place.
- **Antenna:** Handle the telescopic antenna carefully to prevent damage.

8. TROUBLESHOOTING

If you encounter issues, refer to the following table:

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Check power connections. Try a different outlet.
Poor radio reception	Antenna not extended or weak signal.	Fully extend the antenna. Reposition the radio. Perform a new station scan.
Bluetooth not pairing	Radio not in pairing mode or device too far.	Ensure radio is in Bluetooth mode. Move device closer. Forget device on your phone and try pairing again.
No sound	Volume too low or muted.	Increase volume. Check if muted.

9. SPECIFICATIONS

Key technical specifications for the LFF DAB Kitchen Radio (LDR112-EU):

- **Model Number:** LDR112-EU
- **Brand:** LFF
- **Color:** White
- **Connectivity Technology:** Bluetooth
- **Tuner Technology:** DAB, FM
- **Supported Radio Bands:** FM (87.5-108 MHz)
- **Power Source:** Corded Electric (230V AC)
- **Compatible Devices:** Smartphone, Laptop, Tablet
- **Included Components:** Power Adapter

9.1 Dimensions








Image 9.1: Dimensions of the LFF DAB Kitchen Radio: approximately 250mm (length) x 146mm (width) x 55mm (height).

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact your retailer. Keep your proof of purchase for warranty claims.

Related Documents - LDR112-EU

	<p>LFF Atomic Digital Wall Clock with Outdoor Temperature User Manual (LDC076)</p> <p>User manual for the LFF LDC076 Atomic Digital Wall Clock. Learn about its features, setup, time setting, alarm functions, specifications, and placement guidelines.</p>
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<p>LFF ATOMIC DIGITAL WALL CLOCK Ref.: LDC542</p>  <p>-USER MANUAL-</p>	<p>LFF LDC542 Atomic Digital Wall Clock User Manual - Time, Alarm, Temperature, Humidity Settings</p> <p>Comprehensive user manual for the LFF LDC542 Atomic Digital Wall Clock. Learn how to set time, alarms, temperature units, and understand features like atomic clock reception and low battery indication.</p>
<p>LFF DIGITAL ATOMIC WALL CLOCK WITH JUMBO DISPLAY Ref.: LWC215</p>  <p>-USER MANUAL-</p>	<p>LFF LWC215 Digital Atomic Wall Clock with Jumbo Display User Manual</p> <p>User manual for the LFF LWC215 Digital Atomic Wall Clock with Jumbo Display. Includes setup, features, safety instructions, specifications, and FCC information.</p>
<p>LFF DIGITAL ATOMIC WALL CLOCK WITH JUMBO DISPLAY Ref.: LWC100</p>  <p>-USER MANUAL-</p>	<p>LFF LWC100 Digital Atomic Wall Clock with Jumbo Display User Manual</p> <p>Comprehensive user manual for the LFF LWC100 Digital Atomic Wall Clock with Jumbo Display, covering setup, features, specifications, and placement guidelines.</p>
<p>LFF ATOMIC DIGITAL WALL CLOCK WITH OUTDOOR TEMPERATURE Ref.: LWC204</p>  <p>-USER MANUAL-</p>	<p>LFF LWC204 Atomic Digital Wall Clock with Outdoor Temperature User Manual</p> <p>Comprehensive user manual for the LFF LWC204 Atomic Digital Wall Clock. This guide provides detailed instructions on setup, atomic time synchronization, temperature monitoring, alarm functions, and specifications for optimal use.</p>
<p>LFF WIRELESS WEATHER STATION Ref.: LWS125</p>  <p>-USER MANUAL-</p>	<p>LFF LWS125 Wireless Weather Station User Manual</p> <p>Comprehensive user manual for the LFF LWS125 Wireless Weather Station, detailing setup, features, operation, and specifications for accurate indoor and outdoor environmental monitoring.</p>