

LEMEGA DR2

LEMEGA DR2 Portable AM/FM Digital Radio User Manual

Model: DR2

1. INTRODUCTION

Thank you for purchasing the LEMEGA DR2 Portable AM/FM Digital Radio. This manual provides essential information for setting up, operating, and maintaining your device. Please read it thoroughly before use to ensure optimal performance and safety.

2. PRODUCT OVERVIEW

2.1 Package Contents

- LEMEGA DR2 Portable AM/FM Digital Radio
- Owner's Manual
- USB Power Cable (for charging/powering)

2.2 Device Layout

Familiarize yourself with the buttons and ports on your DR2 radio.



Figure 2.2.1: Front view of the LEMEGA DR2 Portable AM/FM Digital Radio. This image displays the main speaker grille on the left, the digital display showing "FM 88.5 Mhz" on the right, and a panel of control buttons below the display. A large volume knob is located at the bottom center.



Figure 2.2.2: Rear view of the LEMEGA DR2 radio. This image highlights the headphone output jack, the DC 5V USB power input, and the telescopic antenna extended upwards. Below the radio, illustrations show various power sources: a wall adapter for mains power, a laptop for computer power, a portable power bank, and rechargeable AA Batteries, indicating multiple ways to power the unit.

2.3 Controls and Functions

Button/Control	Function
1, 2, 3+	Preset station recall/store.
CLOCK	Set time and date.
SOURCE	Switch between AM/FM and Bluetooth modes.
ALARM	Set and manage alarms.
SLEEP	Set sleep timer.
◀◀ / ▶▶	Tune frequency / Skip tracks (Bluetooth).
▶ / ■■	Play/Pause (Bluetooth).

Button/Control	Function
①/VOLUME	Power On/Off / Adjust volume.

3. SETUP

3.1 Powering the Device

The LEMEGA DR2 can be powered in multiple ways:

- **USB Power:** Connect the supplied USB cable to the DC 5V port on the back of the radio and to a USB power adapter (not included), computer, or power bank.
- **AA Batteries:** Insert 4 x AA batteries (not included) into the battery compartment on the back. Ensure correct polarity.



Figure 3.1.1: Powering options for the LEMEGA DR2. The image shows the rear of the radio with the headphone output and DC 5V USB port. Below, icons illustrate various power sources: a wall adapter for mains power, a laptop for computer power, a portable power bank, and rechargeable AA batteries, demonstrating the radio's versatile power capabilities.

3.2 Initial Power On and Clock Setting

1. Press and hold the ①/**VOLUME** knob to turn on the radio.
2. The display will show the current time. If the time is incorrect, press the**CLOCK** button.
3. Use the ◀◀ / ▶▶ buttons to adjust the hour and minute. Press**CLOCK** again to confirm each setting.
4. Follow on-screen prompts to set the date and week/weekend settings if available.

4. OPERATING INSTRUCTIONS

4.1 AM/FM Radio Operation

1. Extend the telescopic antenna for optimal reception.
2. Press the **SOURCE** button to select AM or FM mode.
3. Use the ◀◀ / ▶▶ buttons to manually tune to a desired frequency. Press and hold to auto-scan for the next available station.
4. Adjust volume using the ①/**VOLUME** knob.

4.1.1 Storing and Recalling Presets

The radio supports up to 20 preset stations.

- **To Store:** Tune to the desired station. Press and hold one of the preset buttons (1, 2, 3+) until the display confirms storage. For presets beyond 3, use the 3+ button and navigate with tuning buttons.
- **To Recall:** Briefly press the corresponding preset button (1, 2, 3+) to recall a stored station.

4.2 Bluetooth Operation

1. Press the **SOURCE** button until "Bluetooth" or "BT" appears on the display. The radio will enter pairing mode.
2. On your smartphone or tablet, enable Bluetooth and search for "LEMEGA DR2" in the list of available devices.
3. Select "LEMEGA DR2" to pair. Once connected, the radio will indicate successful pairing.
4. You can now stream audio from your device to the radio. Use the ▶ / ■ ■ button to play/pause and ◀◀ / ▶▶ buttons to skip tracks.

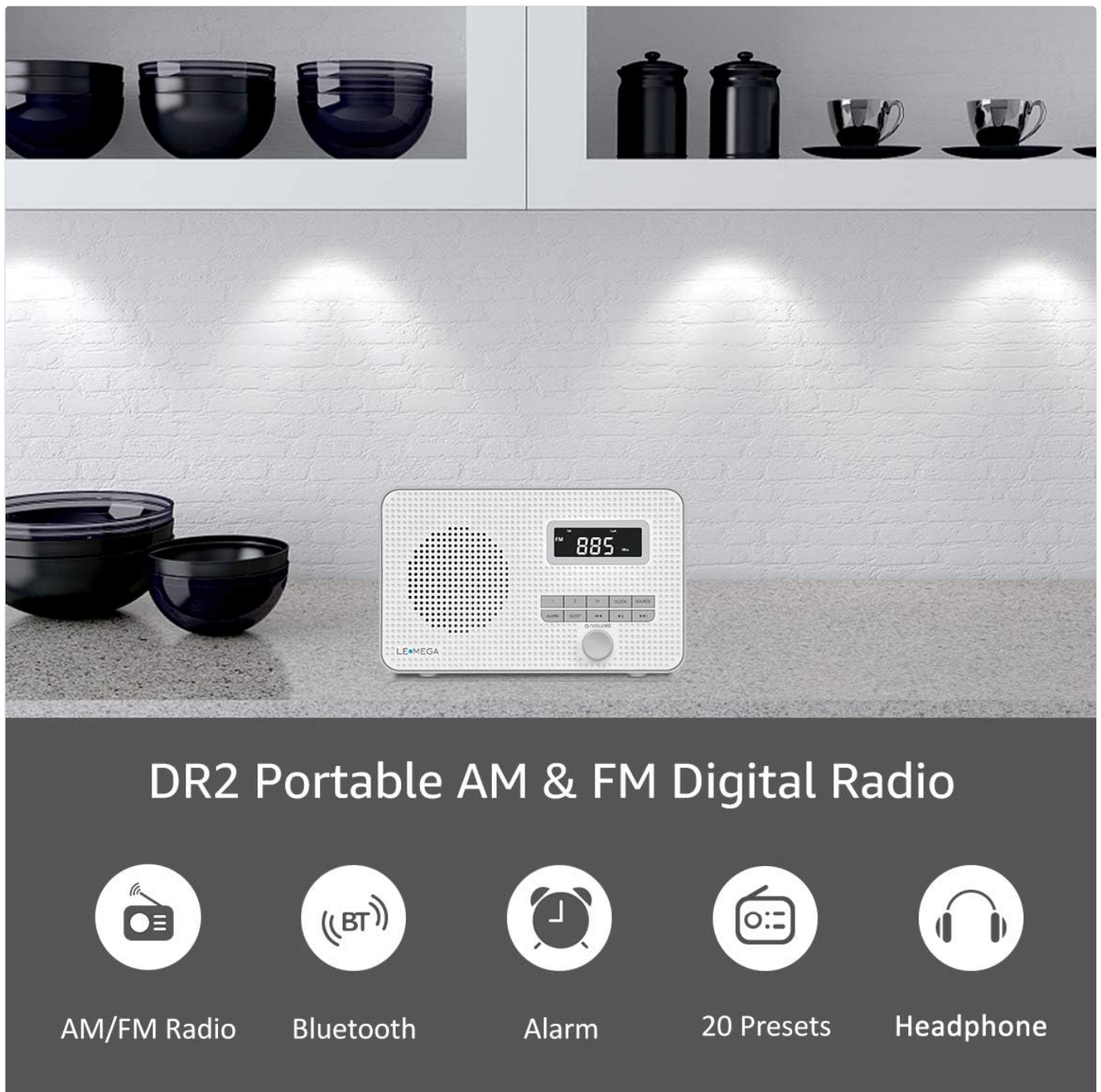


Figure 4.2.1: Key features of the DR2 Portable AM & FM Digital Radio. This image shows the radio on a countertop, accompanied by five circular icons representing its main functionalities: AM/FM Radio, Bluetooth connectivity, Alarm clock, 20 Preset stations, and Headphone output.

4.3 Dual Alarms and Timer Functions

4.3.1 Setting Alarms

The DR2 features dual alarms with customizable settings.

1. Press the **ALARM** button. Use ◀◀ / ▶▶ to select Alarm 1 or Alarm 2. Press **ALARM** again to confirm.
2. Adjust the alarm time using ◀◀ / ▶▶ and confirm with **ALARM**.
3. Select the alarm source (Buzzer or Radio) and volume.
4. Set the alarm frequency (daily, weekdays, weekends, etc.) as prompted.

4.3.2 Sleep Timer

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

- Press the **SLEEP** button repeatedly to cycle through available sleep timer durations (e.g., 15, 30, 60, 90 minutes,

OFF).

- The radio will automatically turn off after the selected time.

4.3.3 Kitchen Timer

Refer to the on-screen menu or specific button combinations for setting the kitchen timer, typically accessed via the **CLOCK** or **ALARM** menu.

4.4 Headphone Output

Connect standard 3.5mm headphones to the headphone output jack on the rear of the radio for private listening. The radio's speaker will mute automatically when headphones are connected.



Figure 4.4.1: Headphone output on the LEMEGA DR2. This image shows the rear of the radio with a headphone cable plugged into the "HEADPHONE OUTPUT" jack, illustrating the private listening capability.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the radio's surface. Do not use abrasive cleaners or solvents.
- **Battery Care:** If using AA batteries, remove them if the radio will not be used for an extended period to prevent leakage.

- **Storage:** Store the radio in a cool, dry place away from direct sunlight and extreme temperatures.
- **Antenna:** Handle the telescopic antenna carefully to avoid bending or breaking.

6. TROUBLESHOOTING

Problem	Possible Cause / Solution
No power	Check USB cable connection. Ensure batteries are inserted correctly and are not depleted.
Poor radio reception	Fully extend the telescopic antenna. Try repositioning the radio. Check for local interference.
Bluetooth not pairing	Ensure the radio is in Bluetooth mode. Make sure Bluetooth is enabled on your device and it's within range. Forget previous pairings on your device and try again.
No sound from speaker	Check volume level. Ensure headphones are not plugged in.

7. SPECIFICATIONS

- **Model:** DR2
- **Brand:** LEMEGA
- **Dimensions:** 6.89 x 1.85 x 4.53 inches (L x W x H)
- **Weight:** 1.19 pounds
- **Connectivity:** Bluetooth, USB
- **Tuner Technology:** AM/FM Digital Tuner
- **Power Source:** Battery Powered (4 x AA), USB DC 5V
- **Headphone Output:** 3.5mm Jack
- **Special Features:** Dual Alarms, Kitchen/Sleep Timer, 20 Preset Stations

8. WARRANTY AND SUPPORT

LEMEGA products come with a standard manufacturer's warranty. For detailed warranty information, technical support, or service inquiries, please visit the official LEMEGA website or contact their customer service department.

LEMEGA Official Store: <https://www.amazon.com/stores/LEMEGA/page/76A11455-74B0-4922-BEDB-4B38A960C622>

