

LG RNC5

LG RNC5 XBOOM Audio System User Manual

Model: RNC5

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your LG RNC5 XBOOM Audio System. Please read this manual thoroughly before using the product and retain it for future reference. The LG RNC5 is a powerful audio system designed to deliver high-quality sound with features such as Bass Blast, Bluetooth connectivity, and integrated lighting effects.



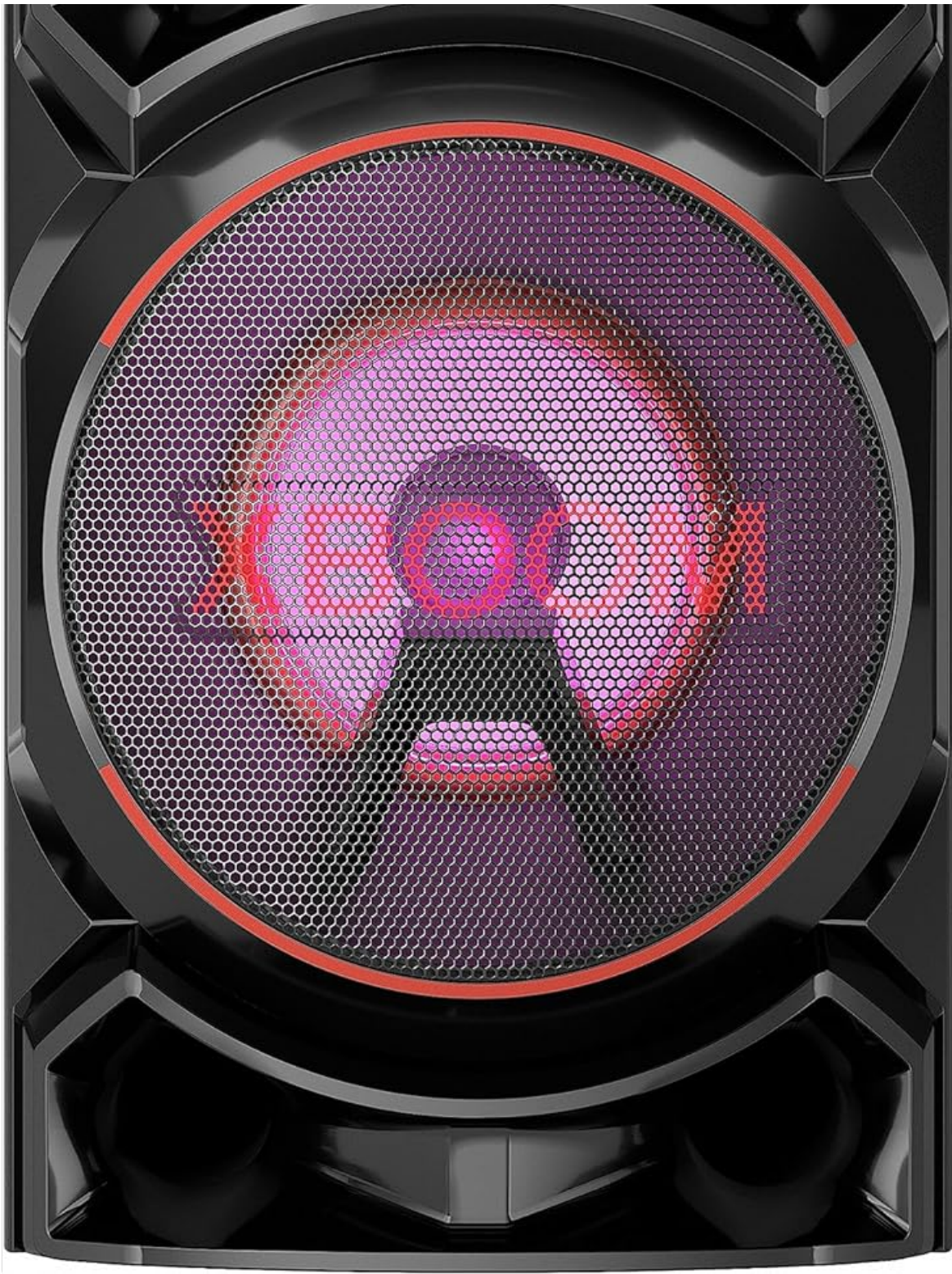


Image 1.1: Front view of the LG RNC5 XBOOM Audio System.

2. PRODUCT OVERVIEW

2.1 Key Features

- 8-inch Woofer for enhanced bass.
- Bluetooth Remote App compatibility (iOS/Android).
- Dynamic Dance Lighting effects.
- Karaoke Creator function.
- LG TV Sound Sync via Bluetooth or Optical connection.

- Stereo Pairing capability.



Image 2.1: The LG RNC5 XBOOM Audio System producing powerful bass sound.

2.2 What's in the Box

Upon unpacking, ensure all the following components are present:

- LG RNC5 XBOOM Audio System Unit
- Remote Control
- Batteries for Remote Control
- FM Antenna
- Simple User Manual (this document)

3. SETUP

3.1 Placement

Place the audio system on a stable, flat surface. Ensure adequate ventilation around the unit to prevent

overheating. Avoid placing it near heat sources, direct sunlight, or in excessively humid environments.

3.2 Power Connection

1. Connect the power cord securely to the AC input on the rear of the unit.
2. Plug the other end of the power cord into a suitable wall outlet (240 Volts).

3.3 FM Antenna Connection

Connect the supplied FM antenna to the FM antenna jack on the rear of the unit for optimal radio reception.

4. OPERATING INSTRUCTIONS

4.1 Basic Controls

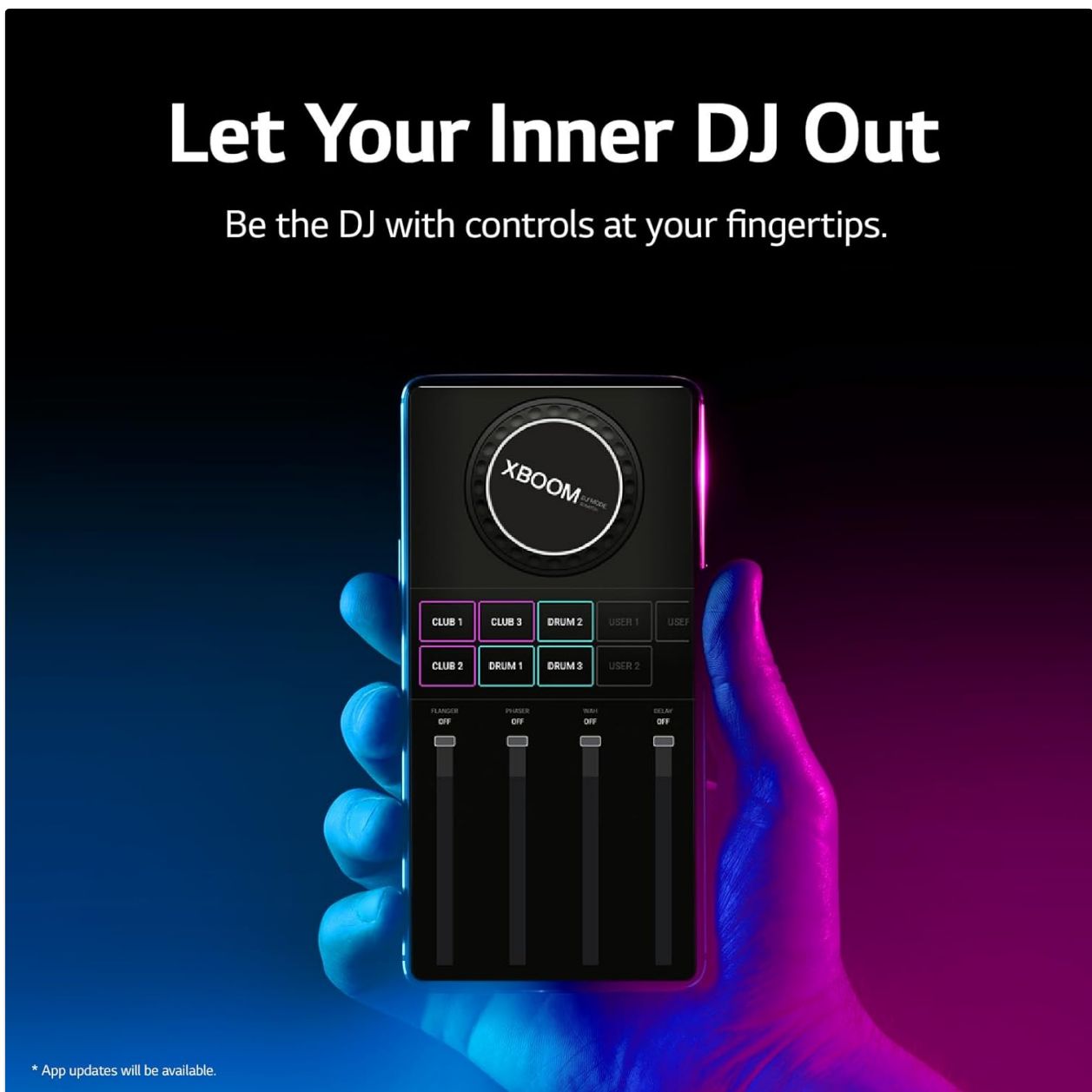


Image 4.1: Top control panel of the LG RNC5 XBOOM Audio System.

- **Power Button (U):** Press to turn the unit on or off.
- **Volume Control:** Rotate the VOL dial to adjust the master volume.

- **Play/Pause** (▶ ■■■): Press to play or pause audio playback.
- **Skip** (◀◀ / ▶▶): Press to skip to the previous or next track.
- **Function (F)**: Press to cycle through input modes (Bluetooth, USB, FM, etc.).

4.2 Bluetooth Pairing

1. Press the **Function (F)** button until 'Bluetooth' mode is selected.
2. On your smartphone or tablet, enable Bluetooth and search for available devices.
3. Select 'LG RNC5' from the list of devices to pair.
4. Once paired, the Bluetooth indicator on the unit will illuminate steadily.

4.3 USB Playback

1. Insert a USB device containing audio files into the USB 1 or USB 2 port.
2. Press the **Function (F)** button until 'USB' mode is selected.
3. Use the Play/Pause and Skip buttons to control playback.

4.4 FM Radio Operation

1. Press the **Function (F)** button until 'FM' mode is selected.
2. Press the **Search** button to automatically scan and save available FM stations.
3. Use the Skip buttons to navigate between saved stations.

4.5 Karaoke Creator

The Karaoke Creator function allows you to reduce the vocal track of songs. Connect a microphone (not included) to the MIC/GUITAR input.

Sing Along to Any Song

Be the lead the singer on your favorite tracks.*



*Function available in LG XBOOM App only (iOS/Android). Microphone not included

Image 4.2: Utilizing the Karaoke Creator feature on the LG RNC5 XBOOM Audio System.

4.6 Dance Lighting

The unit features LED lights that sync with the music. Press the **LIGHTING** button to cycle through different lighting modes or turn them off.

Light Up the Party

Create a pulsing light show with flashing LED lights* syncing to the beat of your music.



*Warning - Flashing lights may trigger seizures or other health problems in people with photosensitivity issues, and they should consult their physician before using these features. Individuals who experience symptoms such as seizures, dizziness, confusion, unusual vision problems, or disorientation should immediately stop using the product and seek medical attention if the symptoms persist.

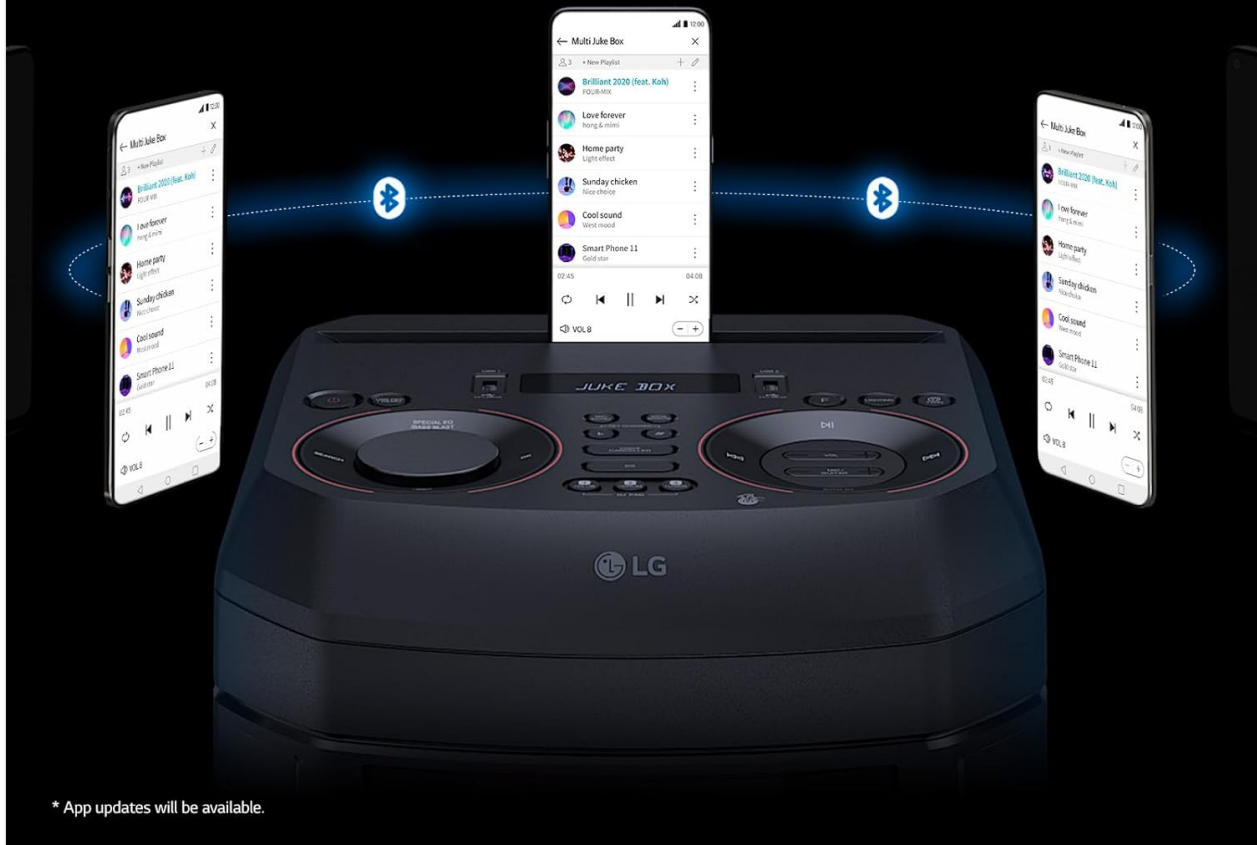
Image 4.3: The LG RNC5 XBOOM Audio System displaying dynamic dance lighting.

4.7 LG XBOOM App

Download the LG XBOOM App from your device's app store (iOS/Android) to control the audio system remotely, manage playlists, and customize lighting effects.

Control At Your Fingertips

Manage audio connections, lighting effects, playlists all from the LG XBOOM App



* App updates will be available.

Image 4.4: The LG XBOOM App interface on a smartphone, showing DJ controls.

4.8 Wireless Party Link

Connect up to 10 compatible LG speakers wirelessly to create a larger sound experience. Refer to the LG XBOOM App for detailed instructions on setting up Wireless Party Link.

Bring the XBOOM to Your Home Theater

Add surround sound to all your favorite sports, movies and TV shows.



Image 4.5: Two LG XBOOM speakers connected wirelessly for an expanded audio setup.

5. MAINTENANCE

5.1 Cleaning

To clean the unit, use a soft, dry cloth. Do not use liquid cleaners, abrasive cleaners, or solvents, as these may damage the finish. Ensure the unit is unplugged before cleaning.

5.2 Storage

If storing the unit for an extended period, unplug it from the power outlet and store it in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

If you encounter issues with your LG RNC5 XBOOM Audio System, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
No power	Power cord not connected; Power outlet not active.	Ensure power cord is securely plugged in; Test the outlet with another device.
No sound	Volume too low; Incorrect input source selected; Audio cable loose (if applicable).	Increase volume; Press 'F' to select correct input; Check audio connections.
Bluetooth pairing fails	Device too far; Bluetooth not enabled on source device; Unit already paired.	Move device closer; Enable Bluetooth; Disconnect from other devices and retry.
Remote control not working	Batteries depleted; Obstruction between remote and unit.	Replace batteries; Remove any obstructions.

If the problem persists after attempting these solutions, please contact LG customer support.

7. SPECIFICATIONS

Feature	Specification
Model Name	RNC5
Input Voltage	240 Volts
Mounting Type	Floor Standing
Speaker Type	Woofer
Special Features	Bass Boost, Stereo Pairing
Recommended Uses	For Music Players
Compatible Devices	Laptop, Smartphone, Tablet
Subwoofer Diameter	8 Inches
Unit Count	1.0 Count
Surround Sound Channel Configuration	2.1
Color	Black
Product Dimensions (D x W x H)	13.5" x 23.9" x 26.9"
Item Weight	31.1 Pounds
Waterproof	No
Number of Items	1
Control Method	App

Feature	Specification
Wireless Communication Technology	Bluetooth
Power Source	Corded Electric
Audio Driver Type	Dynamic Driver
Bluetooth Range	20 Meters
Speaker Maximum Output Power	200 Watts
Frequency Response	20 KHz
Audio Output Mode	Stereo
UPC	195174054741

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This product comes with a Limited Warranty. For specific terms and conditions of your warranty, please refer to the warranty card included with your purchase or visit the official LG website.

8.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact LG customer support. You can find contact information on the official LG website or through the support section of the LG XBOOM App.