

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- > [LG](#) /
- > [LG XBOOM Grab Core Portable Bluetooth Speaker Instruction Manual](#)

**LG GRABC.AUSAWBK**

# LG XBOOM Grab Core Portable Bluetooth Speaker Instruction Manual

Model: GRABC.AUSAWBK

## 1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your LG XBOOM Grab Core portable Bluetooth speaker. Please read this manual thoroughly before operating the device and retain it for future reference.



Image 1.1: LG XBOOM Grab Core Speaker Overview

## 2. WHAT'S IN THE BOX

Verify that all components are present upon unpacking:

- LG XBOOM Grab Core Speaker
- Adjustable Strap
- USB Type-C Cable
- Instruction Manual (this document)
- Warranty Card



**LG xboom**  
Grab



### Dimensions (WxHxD)

8.3" x 2.9" x 2.9"

### What's in the box

- USB Type-C Cable
- Instruction Manual
- Warranty Card

Image 2.1: Package Contents and Dimensions

## 3. PRODUCT OVERVIEW

### 3.1 Key Features

- **Portable Design:** Lightweight with adjustable straps for easy carrying.
- **IP67 Rating:** Dust tight and water resistant up to 1 meter for 30 minutes.
- **Military-Grade Durability:** Tested to withstand high temperature, rain, salt fog, blowing dust, vibration, immersion, and shock.
- **Long Battery Life:** Up to 19 hours of music playback.
- **Auracast Technology:** Stream audio to multiple compatible devices simultaneously.
- **Adaptive Sound & Lighting:** Personalizes audio and light effects based on genre and

environment.

### 3.2 Components and Controls

The speaker features intuitive controls and a robust design for outdoor use.

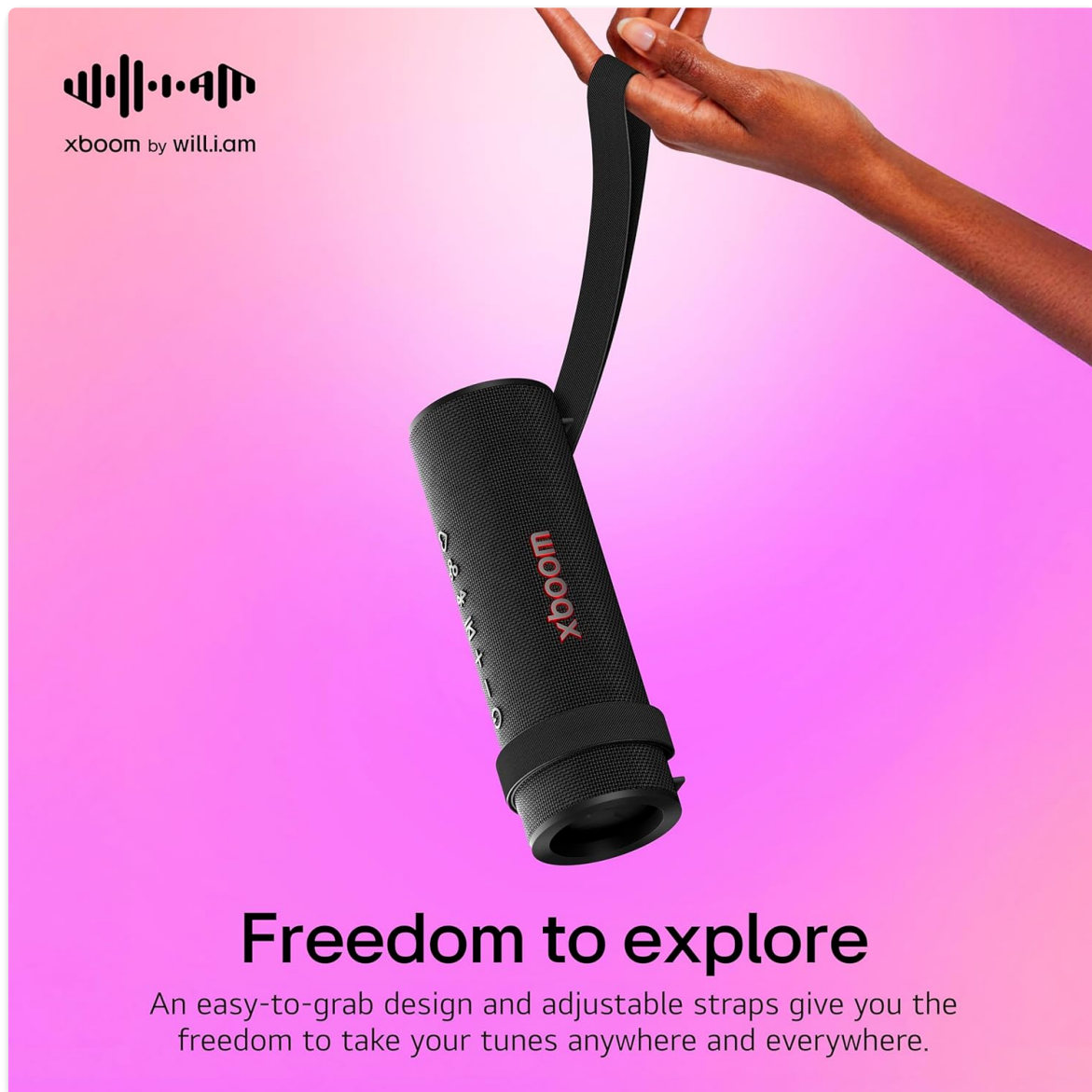


Image 3.1: Adjustable Carrying Strap



Image 3.2: USB Type-C Charging Port

## 4. SETUP

### 4.1 Charging the Speaker

1. Connect the supplied USB Type-C cable to the charging port on the speaker.
2. Connect the other end of the USB Type-C cable to a compatible USB power adapter (not included).
3. The charging indicator will illuminate. A full charge provides up to 19 hours of playback.

### 4.2 Powering On/Off

- To power on, press and hold the Power button until the indicator light illuminates.
- To power off, press and hold the Power button again until the indicator light turns off.

### 4.3 Bluetooth Pairing

1. Ensure the speaker is powered on.
2. Press the Bluetooth pairing button on the speaker. The Bluetooth indicator will flash.
3. On your smartphone or tablet, navigate to the Bluetooth settings.
4. Select "LG XBOOM Grab Core" from the list of available devices.
5. Once connected, the Bluetooth indicator will glow solid.

## 5. OPERATING THE SPEAKER

## 5.1 Basic Controls

- **Volume Up/Down:** Press the '+' or '-' buttons.
- **Play/Pause:** Press the Play/Pause button once.
- **Skip Track:** Double-press the Play/Pause button for next track, triple-press for previous track.
- **Speakerphone:** When a call comes in, press the Play/Pause button to answer. Press again to end the call.

## 5.2 Auracast Functionality

Auracast allows you to stream audio from a single source device to multiple compatible speakers or earbuds simultaneously.

1. Ensure all devices are Auracast compatible.
2. Follow the instructions in your source device's manual to initiate an Auracast broadcast.
3. On the LG XBOOM Grab Core, activate Auracast mode (refer to the specific button or app control for this function).
4. The speaker will connect to the broadcast, allowing synchronized audio playback.

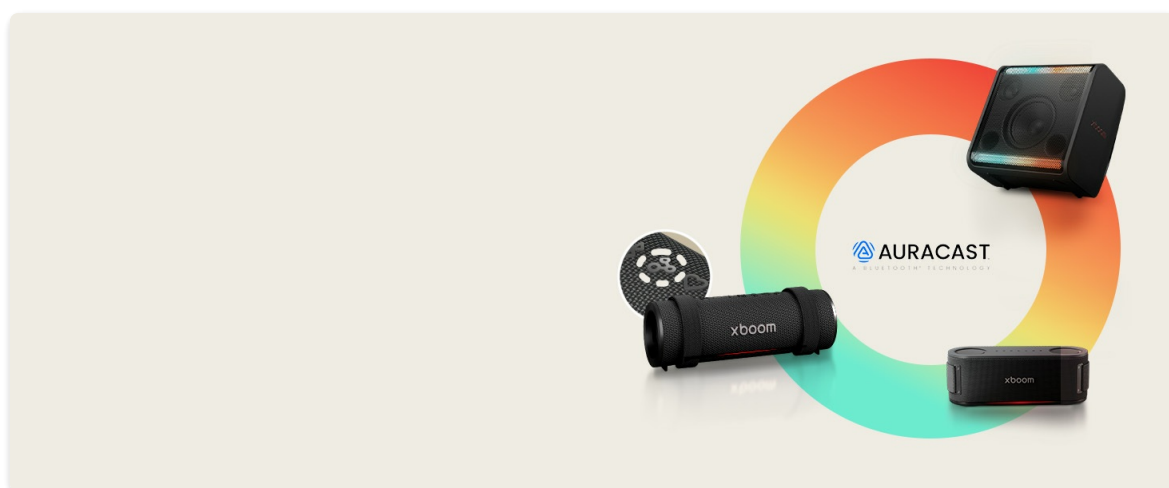


Image 5.1: Auracast Multi-Speaker Connection

## 5.3 App Control

For enhanced control over sound effects, lighting, and other settings, download the dedicated LG XBOOM app on your smartphone or tablet.

- Search for the "LG XBOOM" app in your device's app store.
- Install the app and follow the on-screen instructions to connect to your speaker.
- The app allows customization of sound modes, LED lighting, and other advanced features.

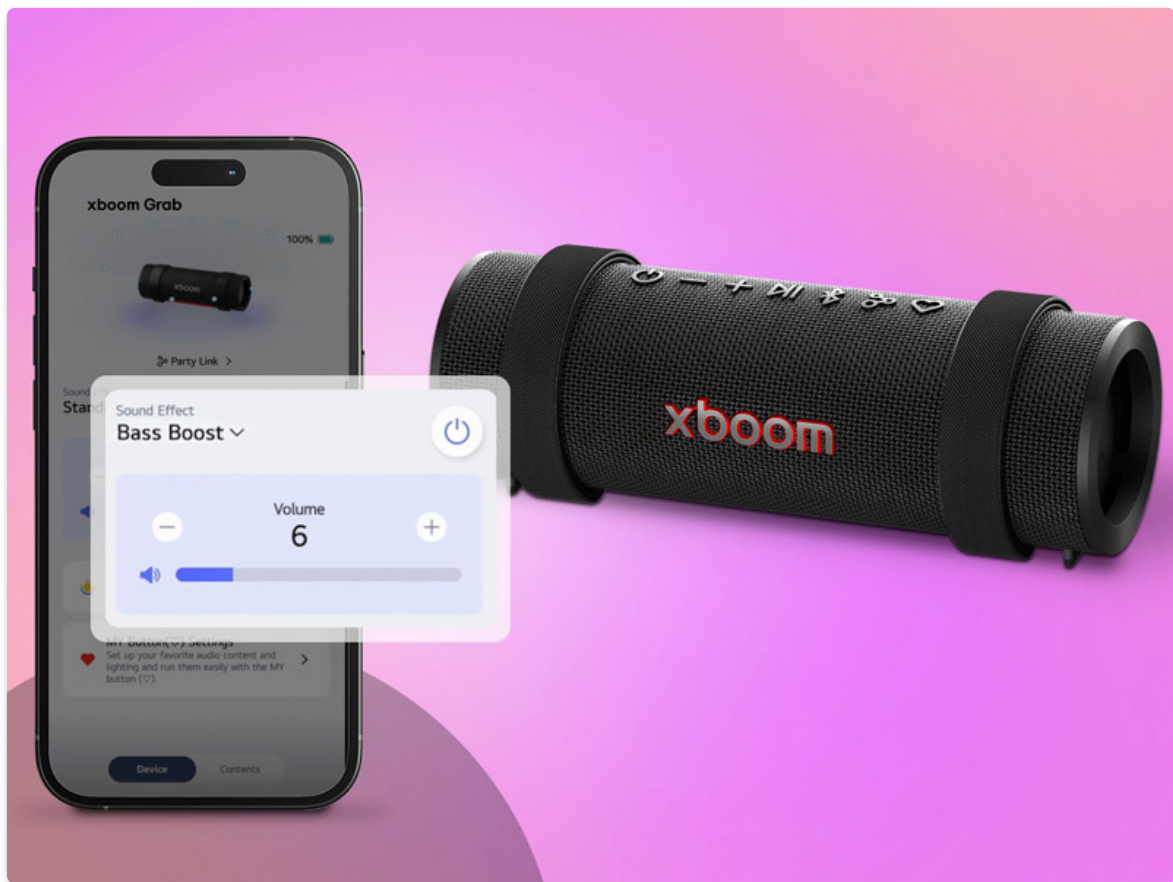


Image 5.2: App Control Interface

## 6. MAINTENANCE

### 6.1 Cleaning

- Wipe the speaker with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents.

### 6.2 Water and Dust Resistance (IP67)

The LG XBOOM Grab Core is rated IP67, meaning it is dust tight and water resistant. This protection is effective for immersion in fresh water up to 1 meter for 30 minutes.

- Ensure the USB port cover is securely closed before exposure to water or dust.
- After exposure to water, dry the speaker thoroughly before charging. Do not charge while wet.
- Avoid prolonged exposure to saltwater or other liquids.



Image 6.1: IP67 Dust and Water Resistance

### 6.3 Military-Grade Durability

The speaker has passed seven military standard tests (MIL-STD 810H) for durability, including resistance to high temperature, rain, salt fog, blowing dust, vibration, immersion, and shock. While robust, avoid intentional misuse or extreme conditions beyond tested parameters.

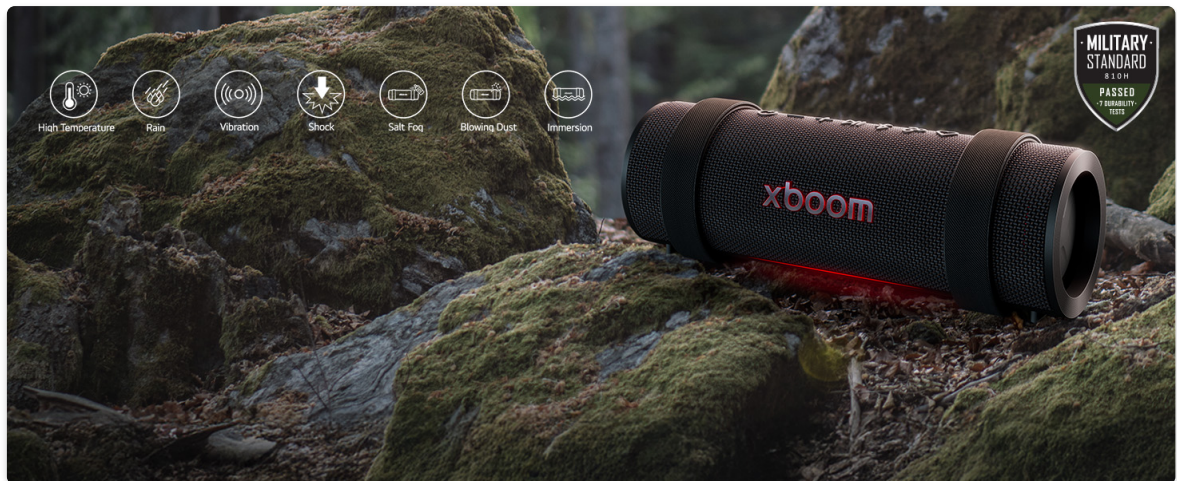


Image 6.2: Military Standard Durability

## 7. TROUBLESHOOTING

If you encounter issues with your speaker, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker using the USB Type-C cable.
Cannot pair via Bluetooth.	Bluetooth not enabled on device; speaker not in pairing mode; too far from device.	Ensure Bluetooth is on, speaker is in pairing mode, and devices are within range (approx. 10m).

Problem	Possible Cause	Solution
No sound or low volume.	Volume too low on speaker or connected device; incorrect audio source.	Increase volume on both speaker and device. Verify correct audio output is selected on your device.
Sound distortion.	Volume too high; poor Bluetooth connection.	Lower volume. Move speaker closer to the connected device.

## 8. SPECIFICATIONS

Feature	Detail
Model Name	GRABC.AUSAWBK
Dimensions (W x D x H)	8.3" x 2.9" x 2.9"
Item Weight	1.5 Pounds
Connectivity Technology	Bluetooth, USB
Wireless Communication	Bluetooth
Power Source	Battery Powered
Battery Life	Up to 19 hours (at 50% volume, Bluetooth on, EQ Standard, no lighting)
Water Resistance Level	IP67 (Dust tight, water resistant up to 1m for 30 min in fresh water)
Audio Output Mode	Stereo
Speaker Type	Portable Speaker
Special Features	LED Light, Lightweight, Portable, Speaker Phone
Input Voltage	5 Volts
UPC	195174108413

## 9. WARRANTY AND SUPPORT

Your LG XBOOM Grab Core speaker comes with a limited warranty. Please refer to the included Warranty Card for detailed terms and conditions, including coverage period and service procedures. For technical support, product registration, or further assistance, please visit the official LG website or

contact LG customer service.

**Online Support:** [www.lg.com/us/support](http://www.lg.com/us/support)

© 2025 LG Electronics. All rights reserved.