Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Mackie CR8S-XBT

Mackie CR-X Series CR8S-XBT 8-Inch Multimedia Subwoofer Instruction Manual

Model: CR8S-XBT

Introduction

The Mackie CR-X Series CR8S-XBT 8-inch Multimedia Subwoofer with Bluetooth is designed to provide powerful dedicated bass reinforcement for your studio or home audio setup. This 200W subwoofer features flexible connectivity options, including 1/4" TRS and RCA inputs/outputs, along with convenient Bluetooth pairing for wireless audio streaming. It integrates seamlessly with CR Series monitors and offers precise control over your sound with input/output level adjustments, a variable crossover, and a polarity switch. The included CRDV Desktop Volume Control further enhances user convenience, allowing easy system management.



Figure 1: Mackie CR8S-XBT 8-Inch Multimedia Subwoofer with included CRDV Desktop Volume Control.

Included Components

The following items are included with your Mackie CR8S-XBT Subwoofer:

- CRDV Desktop Remote
- Power Cord
- Quick Start Guide
- RCA to 1/8" Cable

Setup

Proper setup ensures optimal performance and sound quality from your subwoofer. Follow these steps for initial configuration:

1. **Placement:** Position the subwoofer in your desired location. The CR8S-XBT features a down-firing port, so ensure adequate space around it for optimal bass response.
2. **Power Connection:** Connect the provided Power Cord to the subwoofer's power inlet and then to a suitable AC power outlet.
3. **Audio Inputs:** Connect your audio source (e.g., audio interface, mixer, or CR Series monitors) to the subwoofer's rear panel inputs. The CR8S-XBT offers 1/4" TRS (balanced/unbalanced) and RCA (unbalanced) input options.
4. **Audio Outputs:** If connecting to satellite speakers (e.g., CR Series monitors), use the subwoofer's 1/4" TRS or RCA outputs to send the processed audio signal to your main speakers.
5. **CRDV Desktop Remote:** Plug the CRDV Desktop Volume Control into the dedicated CRDV input on the subwoofer's rear panel. This remote allows convenient control over subwoofer and overall system volume.
6. **Bluetooth Pairing:** To pair a Bluetooth device, ensure the subwoofer is powered on. Activate Bluetooth on your audio device and select 'CR8S-XBT' from the list of available devices. The subwoofer's indicator light will confirm successful pairing.



Figure 2: Rear panel of the CR8S-XBT Subwoofer showing various inputs, outputs, and controls.



Figure 3: The CRDV Desktop Volume Control for convenient system adjustment.

Operating

The CR8S-XBT Subwoofer provides several controls to fine-tune its performance:

- **Input Level Control:** Adjusts the input sensitivity to match the output level of your audio source.
- **Sub Output Level Control:** Controls the overall volume of the subwoofer.
- **Variable Crossover:** Allows you to set the frequency point at which the subwoofer handles low-end frequencies, typically between 40 Hz and 180 Hz. This ensures a smooth transition between the subwoofer and your main speakers.
- **Polarity Switch:** Toggles the subwoofer's phase between 0° and 180°. Adjust this switch to achieve the most cohesive bass response with your main speakers, minimizing phase cancellation.
- **CRDV Desktop Remote:** This remote features dual knobs to independently adjust the subwoofer's volume and the overall system volume, offering precise control from your desktop.
- **Bluetooth Functionality:** The subwoofer supports Bluetooth 5.0 for high-quality wireless audio streaming.

Maintenance

To ensure the longevity and optimal performance of your Mackie CR8S-XBT Subwoofer, follow these maintenance guidelines:

- Keep the subwoofer clean by wiping it with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- Ensure proper ventilation around the unit to prevent overheating.
- Avoid exposing the subwoofer to extreme temperatures, humidity, or direct sunlight.
- Regularly check all cable connections to ensure they are secure.

Specifications

Feature	Detail
Model Name	CR8S-XBT
Speaker Type	Subwoofer
Special Feature	Hi Res Audio
Recommended Uses For Product	For Surround Sound Systems
Compatible Devices	Desktop
Subwoofer Diameter	8 Inches
Unit Count	1.0 Count
Surround Sound Channel Configuration	5.1
Color	Black
Included Components	CRDV Desktop Remote, Power Cord, Quick Start Guide, RCA to 1/8" Cable
Product Dimensions	16.15"D x 12.6"W x 14"H
Item Weight	24.2 Pounds
Is Waterproof	False
Warranty Type	Limited
Number of Items	1
Control Method	Remote
Wireless Communication Technology	Bluetooth
Speaker Size	8 Inches
Power Source	AC
Woofer Diameter	8 Inches
Audio Driver Type	Dynamic Driver

Bluetooth Range	10 Meters
Audio Driver Size	8 Inches
Subwoofer Connectivity Technology	Wireless
Number of Power Levels	1
UPC	663961059601
Style	Bluetooth
Global Trade Identification Number	00663961059601
Manufacturer	Mackie
Item Model Number	CR8S-XBT
Speaker Maximum Output Power	200 Watts
Connectivity Technology	Bluetooth
Audio Output Mode	Surround
Mounting Type	Tabletop Mount

Product Videos

Product Overview Video

Your browser does not support the video tag.

This video provides a brief overview of the Mackie CR-X Series Subwoofer, highlighting its key features and design. It offers a quick visual introduction to the product's appearance and basic functionalities.

Mackie - CR series

Your browser does not support the video tag.

This video offers a general overview of the Mackie CR-X Series, which includes the CR8S-XBT subwoofer. It showcases the aesthetic and functional aspects common across the series, providing context for the subwoofer's design and integration.

Warranty and Support

The Mackie CR8S-XBT Subwoofer comes with a Limited Warranty. For detailed warranty information or technical support, please refer to the Quick Start Guide included in your package or visit the official Mackie website.

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

Open the live page

https://manuals.plus/asin/B083N6Q72Z

More documents and user manuals: **https://manuals.plus/**