

MIATONE MagBoom Mini

MIATONE MagBoom Mini Bluetooth Speaker Instruction Manual

Model: MagBoom Mini | Brand: MIATONE

INTRODUCTION

Thank you for choosing the MIATONE MagBoom Mini Bluetooth Speaker. This compact yet powerful speaker delivers high-quality audio with a 40mm dynamic driver, reproducing a full range of sound from low to high frequencies. Its innovative magnetic attachment, IPX6 waterproof rating, and advanced Bluetooth 5.3 technology make it versatile for various environments. Please read this manual carefully to ensure proper use and to fully enjoy your new speaker.



Image: The MIATONE MagBoom Mini speaker illustrating 360-degree sound diffusion, providing immersive audio from all directions.

WHAT'S INCLUDED

- MagBoom Mini Speaker Unit ×1
- USB Charging Cable ×1
- Instruction Manual ×1

PRODUCT OVERVIEW

The MagBoom Mini features a minimalist design with essential controls and ports for ease of use.

- **Power/Multi-function Button:** Located on the base, used for power on/off, pairing, and TWS functions.
- **USB-C Charging Port:** For charging the speaker.
- **LED Indicator Light:** Displays power status, Bluetooth connection, and TWS status.
- **Magnetic Base:** Allows for easy attachment to metallic surfaces.



Image: The MIATONE MagBoom Mini speaker demonstrating its magnetic attachment feature on a refrigerator, allowing for flexible placement.

SETUP

Bluetooth Pairing

1. **Power On:** Press and hold the Power/Multi-function button for 2 seconds. The LED indicator will flash blue, indicating it's in pairing mode.
2. **Enable Bluetooth:** On your smartphone or audio device, enable Bluetooth.
3. **Select Speaker:** In your device's Bluetooth settings, select "MagBoom Mini" from the list of available devices.
4. **Connection Confirmed:** Once connected, the LED indicator on the speaker will turn solid blue.

True Wireless Stereo (TWS) Pairing

The TWS function allows you to connect two MagBoom Mini speakers for an immersive stereo sound experience.

1. **Prepare Speakers:** Ensure you have two MagBoom Mini speakers.
2. **Connect First Speaker:** Connect one speaker to your device via Bluetooth as described in the "Bluetooth Pairing" section.
3. **Power On Second Speaker:** Power on the second speaker, but **do not** connect it to your device via Bluetooth.
4. **Initiate TWS Pairing:** Simultaneously double-press the Power/Multi-function button on **both** speakers. The LED indicators on both speakers will flash blue and white.
5. **TWS Connection Confirmed:** Once TWS pairing is successful, the left channel speaker's LED will be solid blue, and the right channel speaker's LED will be solid white.

6. **Disconnect TWS:** To disconnect the TWS pairing, triple-press the Power/Multi-function button on either speaker.

Your browser does not support the video tag.

Video: This video demonstrates the process of setting up True Wireless Stereo (TWS) pairing with two MIATONE MagBoom Mini speakers for an enhanced audio experience.



Image: Two MIATONE MagBoom Mini speakers wirelessly connected in TWS mode, providing stereo sound from a tablet.

OPERATING INSTRUCTIONS

Power On/Off

- **Power On:** Press and hold the Power/Multi-function button for 2 seconds.
- **Power Off:** Press and hold the Power/Multi-function button for 2 seconds.

Playback Control

Playback (play, pause, skip tracks) is typically controlled directly from your connected Bluetooth device (smartphone, tablet, etc.).

Call Functions

The MagBoom Mini features a built-in microphone, allowing for hands-free calls when connected to your smartphone. Answer or end calls directly from your connected device.

MAINTENANCE

To ensure the longevity and optimal performance of your speaker, follow these maintenance guidelines:

- **Cleaning:** Wipe the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Water Resistance:** The speaker is IPX6 waterproof, meaning it can withstand powerful water jets. However, it is not designed for full submersion or prolonged exposure to water. Ensure the charging port cover is securely closed before exposure to water.
- **Storage:** Store the speaker in a cool, dry place away from extreme temperatures and direct sunlight.
- **Charging:** Use the provided USB charging cable. Avoid overcharging the battery.



Image: The MIATONE MagBoom Mini speaker shown with water splashing, demonstrating its IPX6 waterproof capability for use in various environments.

TROUBLESHOOTING

If you encounter issues with your MagBoom Mini speaker, please refer to the following common solutions:

- **No Power:** Ensure the speaker is fully charged. Connect it to a power source using the USB cable.
- **Cannot Pair Bluetooth:** Make sure the speaker is in pairing mode (flashing blue LED). Turn off and on your device's Bluetooth. If already paired with another device, disconnect it first.
- **No Sound:** Check the volume levels on both the speaker and your connected device. Ensure the speaker is properly connected via Bluetooth.
- **TWS Pairing Failure:** Ensure both speakers are powered on and only one is connected to your device. Follow the TWS pairing steps carefully, double-pressing buttons simultaneously.
- **Poor Sound Quality:** Ensure the speaker is within the Bluetooth range (up to 10 meters) of your device. Avoid obstacles that may interfere with the signal.

If problems persist, please contact MIATONE customer support.

SPECIFICATIONS

Feature	Description
Brand	MIATONE
Model Number	MagBoom Mini
Speaker Max Output	8 Watts
Frequency Response	20 GHz (<i>Note: This value is unusually high for audio frequency response and may be a typo in the source data.</i>)
Connectivity Technology	Bluetooth 5.3
Audio Output Mode	Stereo
Speaker Type	Portable Speaker

Special Features	Stereo pairing, Portable, Built-in microphone, Lightweight, Waterproof
Recommended Uses	Computer, Smartphone/Tablet, TV
Color	Grey (Current Product)
Waterproof Rating	IPX6
Max Bluetooth Range	10 meters
Speaker Size (cm)	5.5 cm
Item Dimensions (D x W x H)	5.5 x 5.5 x 4 cm
Battery Type	1 x 12V (included)
Continuous Playback Time	Up to 12 hours



Image: An illustration highlighting the benefits of Bluetooth 5.3 technology, including faster connection speeds, lower power consumption, stable connections, and reduced latency.



Image: An illustration emphasizing the 12-hour ultra-long continuous playback time, ensuring extended music enjoyment.

WARRANTY AND SUPPORT

Your MIATONE MagBoom Mini speaker comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact MIATONE customer service through the retailer where you purchased the product or visit the official MIATONE website for support contact information.

Please retain your proof of purchase for warranty purposes.