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› Boomcore Dual Bluetooth Speakers User Manual

Boomcore P06 Outdoor-Bluetooth-Lautsprecher

Boomcore Dual Bluetooth Speakers User Manual

Model: P06 Outdoor-Bluetooth-Lautsprecher

INTRODUCTION

Thank you for choosing the Boomcore Dual Bluetooth Speakers. This portable speaker set is designed to deliver a clear, natural stereo sound experience with advanced audio enhancement technology. Featuring IPX7 waterproofing and a compact design, these speakers are ideal for both indoor and outdoor use. Please read this manual carefully to ensure proper operation and to maximize your listening experience.

WHAT'S IN THE BOX

- Boomcore Wireless Speaker x 2
- USB Type C Cable x 2
- Carabiner Clip x 2
- Product Manual

PRODUCT OVERVIEW

Familiarize yourself with the components and features of your Boomcore Dual Bluetooth Speakers.



Figure 1: Front and Side View of Boomcore Dual Bluetooth Speakers.



Figure 2: Side View with Control Buttons.



Figure 3: Bottom View with Charging Port.

Key Features:

- **360 Stereo Sound:** Provides immersive audio with ClearTone Technology and digital signal processing.
- **Compact and Powerful:** Equipped with a 1.69-inch neodymium driver and passive radiator for wide and loud sound.

- **Long Battery Life:** Built-in 1800mAh battery offers up to 12 hours of playtime.
- **IPX7 Waterproof:** Designed to withstand rain, snow, and submersion in water.
- **Ultra-portable:** Features a built-in fabric loop and carabiner for easy attachment.
- **Two-Way Audio Transmission Technology:** Ensures stable Bluetooth connection.

SETUP

Charging the Speakers:

Before first use, fully charge both speakers.

1. Locate the USB Type-C charging port on the bottom of each speaker (refer to Figure 3).
2. Open the protective cover of the charging port.
3. Connect the provided USB Type-C cable to the speaker and the other end to a compatible USB power adapter (not included).
4. The charging indicator light will illuminate. Once fully charged, the light will change or turn off (refer to product specific LED behavior).



Figure 4: Charging the Speaker and Battery Life.

Initial Bluetooth Pairing (Single Speaker):

1. Ensure the speaker is charged.
2. Press and hold the Power button (refer to Figure 2) for 3 seconds to turn on the speaker. A sound prompt will indicate it's powered on.
3. The speaker will automatically enter Bluetooth pairing mode, indicated by a flashing LED light (e.g., blue light).
4. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
5. Select "Boomcore P06" (or similar name) from the list.
6. Once connected, the LED light will become solid, and a confirmation sound will play.

True Wireless Stereo (TWS) Pairing (Two Speakers):

To achieve a true stereo sound experience, you can pair two Boomcore P06 speakers together.

1. Ensure both speakers are charged and turned off.
2. Turn on both speakers simultaneously by pressing and holding their Power buttons for 3 seconds.
3. Do not connect either speaker to your Bluetooth device yet.

4. On one of the speakers, press and hold the Bluetooth pairing button (often the same as the Power button or a dedicated button) for 3 seconds until you hear a pairing tone. Repeat for the second speaker.
5. The speakers will automatically search for each other and pair. A successful TWS connection is indicated by a specific sound prompt and LED light behavior (e.g., one speaker's LED will be solid, the other flashing).
6. Once TWS paired, open your device's Bluetooth settings and connect to the primary speaker (the one with the solid LED). Only one "Boomcore P06" will appear in your device's Bluetooth list.
7. For optimal performance in Wireless Stereo Mode, position speakers within 23 inches of each other.

TWO-WAY AUDIO TRANSMISSION TECHNOLOGY

No wires, no hassle, just pure music enjoyment



Figure 5: Two-Way Audio Transmission Technology for Stereo Sound.



Note : Two speakers connection for stereo sound. Three or more not applicable.

Figure 6: Stereo Pairing of Two Speakers.

OPERATING INSTRUCTIONS

Basic Functions:

- **Power On/Off:** Press and hold the Power button for 3 seconds.
- **Play/Pause:** Short press the Play/Pause button (often the same as Power or a dedicated button).
- **Volume Up:** Short press the '+' button.
- **Volume Down:** Short press the '-' button.
- **Next Track:** Long press the '+' button.
- **Previous Track:** Long press the '-' button.
- **Answer/End Call:** Short press the Play/Pause button during an incoming call.
- **Reject Call:** Long press the Play/Pause button during an incoming call.

Audio Enhancement Features:

The speakers incorporate ClearTone Technology and a digital signal processing algorithm to enhance audio quality. This allows for sound adjustment based on various factors, providing a refined and detailed listening experience.

AUDIO ENHANCEMENT TECHNOLOGY

Mind-blowing audio quality for music, movies, and audiobooks with equilateral triangle layout



Figure 7: Audio Enhancement Technology for Immersive Sound.

CLEARTONE TECHNOLOGY

Speakers adjust sound based on audio content for an immersive listening experience in rugged terrain



Figure 8: ClearTone Technology in Outdoor Settings.

MAINTENANCE

- **Cleaning:** Wipe the speakers with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speakers in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Exposure:** While IPX7 waterproof, ensure the charging port cover is securely closed before exposing to water. After water exposure, dry the speakers thoroughly before charging.
- **Battery Care:** To prolong battery life, avoid fully discharging the speakers frequently. Charge them regularly, even if not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery; Power button not pressed long enough.	Charge the speaker fully; Press and hold the Power button for 3 seconds.
Cannot pair with Bluetooth device.	Speaker not in pairing mode; Device Bluetooth off; Too far from device.	Ensure speaker LED is flashing; Turn on Bluetooth on your device; Move speaker closer to device (within 33 feet/10 meters).
No sound or distorted sound.	Volume too low; Speaker not connected; Audio source issue.	Increase volume on speaker and device; Re-pair the speaker; Check audio source.
TWS pairing fails.	Speakers already connected to a device; Speakers too far apart.	Disconnect speakers from any device before TWS pairing; Ensure speakers are within 23 inches of each other during TWS pairing.

SPECIFICATIONS

Feature	Detail
Model Name	P06 Outdoor Bluetooth Speakers
Brand	Boomcore
Connectivity Technology	Bluetooth (Wireless)
Speaker Type	Outdoor, Portable
Audio Output Mode	Stereo
Speaker Size	1.69 Inches
Subwoofer Diameter	43 Millimeters
Speaker Maximum Output Power	8 Watts
Impedance	4 Ohm
Frequency Response	65 Hz
Signal-to-Noise Ratio	80 dB
Power Source	Battery Powered
Battery Capacity	1800 mAh (per speaker)
Battery Type	Lithium Ion (1 required, included)
Playtime	Up to 12 hours (varies with volume and content)
Waterproof Rating	IPX7
Product Dimensions	3.94"D x 2.76"W x 1.65"H
Item Weight	424 Grams (approx. 15 ounces)
Material	Other (durable composite)

Feature	Detail
Color	Navy Blue
Included Components	2 Wireless Speakers, 2 USB Type C Cables, 2 Carabiner Clips, Product Manual

Safety Information

Please read and adhere to the following safety guidelines:

- Do not disassemble, repair, or modify the product. This may cause fire, electric shock, or complete damage to the product.
- Keep the product away from extreme temperatures (hot or cold), direct sunlight, and heat sources.
- Do not expose the product to open flames.
- Ensure the charging port cover is sealed tightly when using the speaker near water or in wet conditions.
- Do not use the speaker at excessively high volumes for prolonged periods, as this may cause hearing damage.
- Keep out of reach of children.
- Dispose of the product and its battery responsibly according to local regulations.

Warranty and Support

Boomcore products come with a limited warranty. For detailed warranty information, product support, or technical assistance, please visit the official Boomcore website or contact their customer service. You can find more information on the [Boomcore Store on Amazon](#).

Manufacturer: Boomcore

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