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Boomcore P06 Outdoor Bluetooth Speakers

Boomcore Portable Bluetooth Speaker User Manual

Model: P06 Outdoor Bluetooth Speakers

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PRODUCT OVERVIEW

The Boomcore Portable Bluetooth Speaker (Model P06) is designed for versatile audio enjoyment, offering robust features for both indoor and outdoor use. This compact and lightweight speaker delivers clear sound with enhanced bass, extended playtime, and a durable, waterproof design.



Image: The Boomcore Portable Bluetooth Speaker, showcasing its IPX7 waterproof capability with water splashing around it. The speaker is black with a textured grille and a sturdy loop for portability.

Key Features:

- **12 Hours of Playback:** Enjoy extended musical sessions with the built-in 1800mAh rechargeable battery, providing up to 12 hours of playtime at 50% volume.
- **Decent Sound Quality:** Equipped with a dual voice coil design and a powerful 1.69-inch NdFeB driver, minimizing distortion and delivering a good audio experience.
- **IPX7 Waterproof:** Constructed from durable silicone material, making it suitable for various environments including beaches, pools, and showers.

- **True Wireless Stereo (TWS) Functionality:** Pair two Boomcore speakers for a vibrant stereo sound experience, ideal for larger spaces or immersive listening.
- **Advanced Safety Features:** Designed to prevent overheating with dynamic voltage regulation, ensuring safe operation even in humid environments like showers.

DUAL VOICE COILS

Featuring a distortion rate 10% lower than others and good bass performance



Image: A cutaway diagram illustrating the dual voice coil design of the speaker, highlighting its internal components responsible for sound production and reduced distortion.

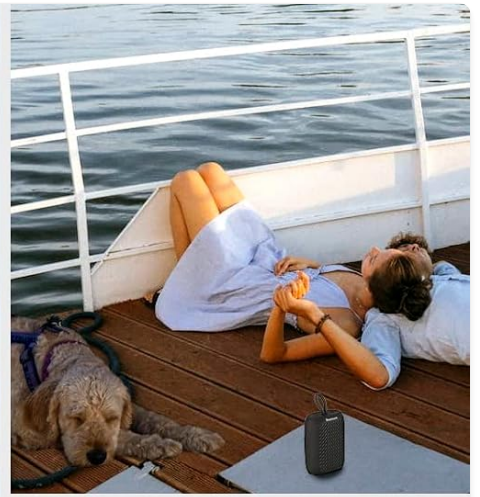


Image: The Boomcore speaker shown in a drop test scenario, emphasizing its durable and drop-proof construction from a height of 3.3 feet, suitable for both indoor and outdoor use.

SETUP GUIDE

Package Contents:

PACKAGE CONTENT



Type-c Charging Cable



Hook



User Manual

Image: An illustration showing the items included in the product package: the Boomcore Wireless Speaker, a USB Type C Cable, a Carabiner Clip, and the Product Manual.

Before first use, please ensure all items are present in the package:

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

Initial Charging:

The speaker comes with a built-in rechargeable battery. For optimal performance, fully charge the speaker before its first use.

1. Connect the provided USB Type C cable to the charging port on the speaker.
2. Connect the other end of the USB cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off, depending on

the model.

A full charge typically takes a few hours. The speaker provides up to 12 hours of playtime at 50% volume.



EXTENDED PLAYTIME

12H

Varies by volume level and music content

Image: The Boomcore speaker positioned in an outdoor camping scene, highlighting its extended 12-hour playtime capability for prolonged enjoyment.

Powering On/Off:

- To power on, press and hold the Power button for approximately 3 seconds until you hear an audible prompt or see the indicator light illuminate.
- To power off, press and hold the Power button again for approximately 3 seconds until you hear an audible prompt or the indicator light turns off.

OPERATING INSTRUCTIONS

Bluetooth Pairing:

Pairing your Boomcore speaker with a Bluetooth-enabled device is simple:

1. Ensure the speaker is powered on and in Bluetooth pairing mode (indicated by a flashing LED light, typically blue). If it's not flashing, press and hold the Bluetooth button (if available) to enter pairing mode.
2. On your device (smartphone, tablet, laptop), go to the Bluetooth settings.
3. Search for available devices. You should see "Boomcore P06" or a similar name appear in the list.
4. Select the speaker from the list to connect. Once connected, the LED indicator will typically become solid blue, and you may hear a confirmation tone.

The speaker will automatically attempt to reconnect to the last paired device when powered on.



Image: Two individuals hiking, each with a Boomcore portable Bluetooth speaker clipped to their backpack, demonstrating the speaker's portability and suitability for outdoor activities.

True Wireless Stereo (TWS) Functionality:

For an enhanced stereo sound experience, you can pair two Boomcore P06 speakers together:

1. Ensure both Boomcore P06 speakers are powered on and not connected to any other Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold its Bluetooth button for approximately 3 seconds until you hear a pairing tone.
3. On the second speaker, press and hold its Bluetooth button for approximately 3 seconds.
4. The two speakers will automatically connect to each other. You will hear a confirmation tone, and the LED indicators on both speakers will change to indicate a successful TWS connection.
5. Now, connect your device to the primary speaker via Bluetooth as described in the "Bluetooth Pairing" section. Both speakers will play audio in stereo.

Basic Controls:

The speaker features intuitive controls for media playback and volume adjustment:

- **Play/Pause:** Press the Play/Pause button once to play or pause audio.
- **Volume Up:** Press the Volume Up (+) button to increase volume.
- **Volume Down:** Press the Volume Down (-) button to decrease volume.
- **Next Track:** Press and hold the Volume Up (+) button to skip to the next track.
- **Previous Track:** Press and hold the Volume Down (-) button to go to the previous track.
- **Answer/End Call:** Press the Play/Pause button once to answer an incoming call or end an ongoing call.
- **Reject Call:** Press and hold the Play/Pause button to reject an incoming call.

IPX7 Waterproof Usage:

The Boomcore P06 speaker is IPX7 waterproof, meaning it can be submerged in water up to 1 meter (3.3 feet) for up to 30 minutes. This makes it ideal for use in showers, by the pool, or at the beach.

- Ensure the charging port cover is securely closed before exposing the speaker to water.
- Do not expose the speaker to saltwater or other chemicals, as this may damage the device.
- After exposure to water, especially chlorinated or saltwater, rinse the speaker with fresh water and dry thoroughly before charging or further use.

WATERPROOF BLUETOOTH SPEAKER



Image: The Boomcore speaker being splashed with water, with "IPX7" visible in the background, illustrating its high level of water resistance.

MAINTENANCE

Cleaning:

- Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners, alcohol, or chemical solvents, as these may damage the surface.
- For stubborn dirt, a mild soap solution can be used, followed by wiping with a clean, damp cloth.
- Ensure the speaker is completely dry before charging.

Storage:

- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, charge the battery to approximately 50% every few months to preserve battery life.

Battery Care:

- Avoid fully discharging the battery frequently, as this can reduce its lifespan.
- Do not expose the speaker to temperatures above 60°C (140°F), as this can damage the battery.
- Use only the provided USB Type C cable for charging.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted.	Charge the speaker using the provided USB Type C cable.
Cannot pair with Bluetooth device.	Speaker is not in pairing mode; device's Bluetooth is off; speaker is already connected to another device; too far from device.	Ensure speaker is in pairing mode (flashing LED). Turn on Bluetooth on your device. Disconnect speaker from other devices. Move speaker closer to your device (within 10 meters).
No sound or low volume.	Volume on speaker or device is too low; speaker is paused; connection issue.	Increase volume on both the speaker and your device. Press the Play/Pause button. Re-pair the speaker with your device.
TWS pairing fails.	Speakers are already connected to other devices; incorrect pairing procedure.	Ensure both speakers are disconnected from all devices before attempting TWS pairing. Follow the TWS pairing instructions carefully.
Speaker goes to sleep during GPS navigation (specific use case).	Power saving feature activates during long periods of silence.	To prevent this, keep another audio source (e.g., background music) playing at a low volume alongside the navigation app.

TECHNICAL SPECIFICATIONS

Feature	Detail
Model Name	P06 Outdoor Bluetooth Speakers
Brand	Boomcore
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Range	10 Meters
Speaker Type	Outdoor
Audio Output Mode	Stereo
Speaker Maximum Output Power	5 Watts
Frequency Response	65 Hz

Feature	Detail
Signal-to-Noise Ratio	80 dB
Battery Capacity	1800 Milliamp Hours
Playtime	Up to 12 hours (at 50% volume)
Input Voltage	5 Volts (DC)
Water Resistance Level	IPX7 Waterproof
Material	Waterproof plastic or rubber, possibly with polypropylene components
Product Dimensions	3.94"D x 2.76"W x 1.65"H
Item Weight	212 Grams (7.5 ounces)
Included Components	Boomcore Wireless Speaker, Carabiner Clip, Product Manual, USB Type C Cable

WARRANTY & SUPPORT

Warranty Information:

The Boomcore Portable Bluetooth Speaker comes with a **Limited Warranty**. For specific details regarding the warranty period and coverage, please refer to the official product documentation included in your package or contact Boomcore customer support.

The standard return policy allows for refund/replacement within 30 days of purchase, subject to terms and conditions.

Customer Support:

For any questions, technical assistance, or warranty claims, please contact Boomcore customer support. Refer to the contact information provided in your product manual or visit the official Boomcore website for the most up-to-date support details.

You can also visit the [Boomcore Store on Amazon](#) for more information and product updates.

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