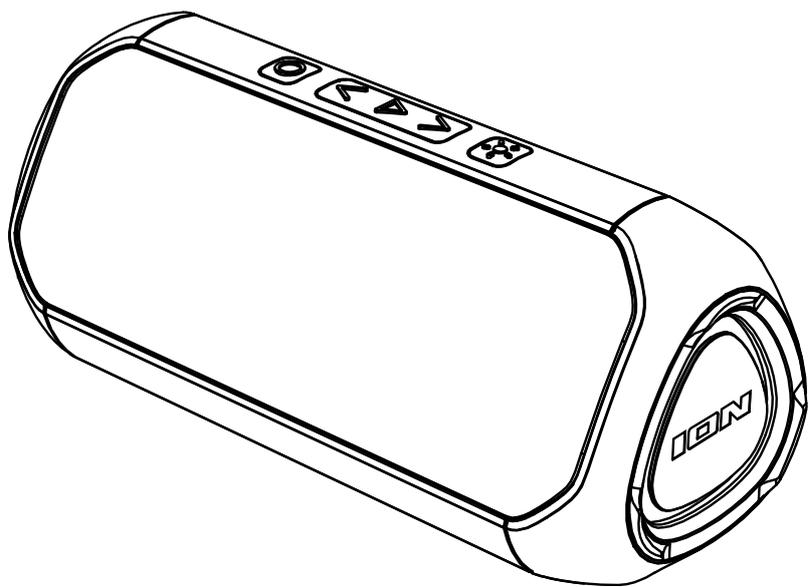


**ION**

**UBER™ BOOM**



**User Guide**

English



[ionaudio.com/support](http://ionaudio.com/support)

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# INTRODUCTION

Thank you for purchasing the Uber™ Boom. At ION, your entertainment is as important to us as it is to you. That's why we design our products with one thing in mind—to make your life more fun and more convenient.

**Note:** Before you first use the product, please fully charge the battery. Your unit was purposely shipped with a reduced battery charge to ensure safe transit. For optimal charging, power off the speaker while charging.

Use the included USB-A to USB-C® cable to connect the unit to a 5V, 2A power adapter (not included) connected to a power outlet and let it charge for up to 4.5 hours (depending on the specifications of your adapter). This helps ensure the longest life for your battery.

## Box Contents

Uber™ Boom

USB-A to USB-C® Charging Cable (1.6 ft / 50 cm)

Quickstart Guide

## Support

For the latest information about this product (documentation, technical specifications, system requirements, compatibility information, etc.) and product registration, visit [ionaudio.com](https://ionaudio.com).

For additional product support, visit [ionaudio.com/support](https://ionaudio.com/support).

# SETUP

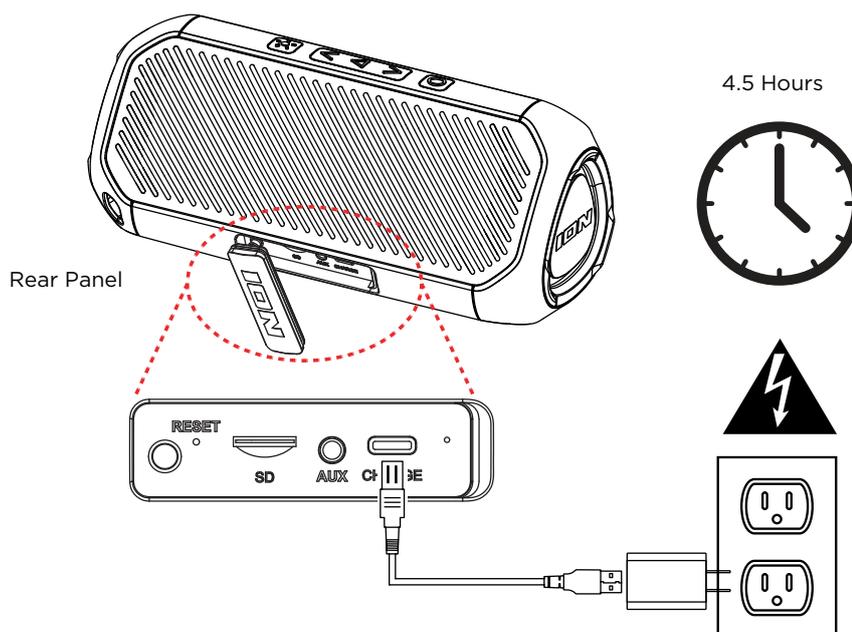
## Outdoor Use and Care

Though Uber™ Boom is water-resistant and able to tolerate splashing water, please review the tips below to get the best performance from your Uber™ Boom:

- Bring Uber™ Boom indoors during extreme weather.
- Please do not place Uber™ Boom in standing water or puddles.
- Please do not attempt to charge Uber™ Boom in a wet environment. Make sure the charging input, USB cable, power adapter, and power outlet are all completely dry before making any connections.
- **WARNING:** Keep any non-water-resistant devices (phones, music players, etc.) in a dry place where they will not be affected by water and cause a risk of electric shock.

## Charging and Battery Information

For the quickest charging time, power off Uber™ Boom and use the included USB-A to USB-C® cable to connect the USB-C® charging port on the rear panel of the speaker to a USB power adapter (DC 5V 2A, not included) connected to a power outlet, or your computer (powered on). A full charge can take up to 4.5 hours, depending on the specifications of your 5V, 2A adapter.



Here are some other recommendations for getting the longest life from the internal battery.

**General Usage** Fully charge the battery before using it.

Avoid full discharge of the battery if possible. Li-Ion batteries are maintenance-free, and the battery will last longest when operating between 30-80% charged.

Do not use the product while charging the battery.

Do not charge the battery in exceedingly hot (greater than 90°F/32°C) or exceedingly cold (less than 32°F/0°C) temperatures.

**Storage** For best product longevity, do not store at exceedingly hot (greater than 90°F/32°C) or exceedingly cold (less than 32°F/0°C) temperatures.

For best product longevity, store with a 50% battery charge.

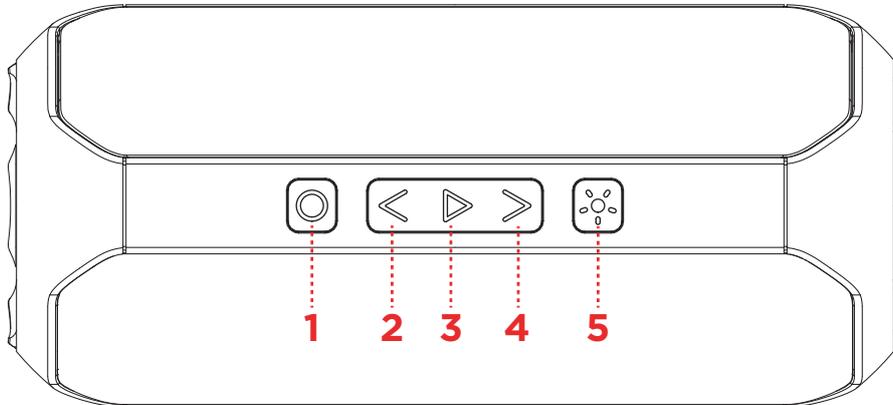
If you leave the battery level low and do not charge it for 6 months, it may permanently lose capacity.

**Repair** If the battery fails to charge, contact ION Audio at [ionaudio.com](http://ionaudio.com).

**Disposal** Bring the unit to a recycling center or dispose of in accordance with local ordinances.

# FEATURES

Click a control below to jump to that section.



## 1. Power Button

Press and hold this button to turn Uber™ Boom on and off.

When powered on, press and release this button quickly to cycle through the audio source modes: Bluetooth, SD, and Aux. SD and Aux modes can only be selected if a microSD card is inserted or an auxiliary device is connected.

Press and hold this button for three seconds to disconnect a paired Bluetooth device. While disconnected, press and hold this button for five seconds to clear the pairing memory.

Double-press this button to turn voice prompts on or off.

## 2. Volume Down / Previous Button

Press this button to reduce the speaker's volume.

In Bluetooth and SD modes, press and hold this button for two seconds to go to the start of the current track. Press and hold the button for again within one second to go to the previous track.

## 3. Play/Pause Button

Press this button to play and pause Bluetooth or SD audio.

See [Operation > Stereo-Link™: Syncing Between Two Speakers](#) to learn more about syncing two Uber™ Boom speakers together using this button.

## 4. Volume Up / Next Button

Press this button to increase the speaker's volume.

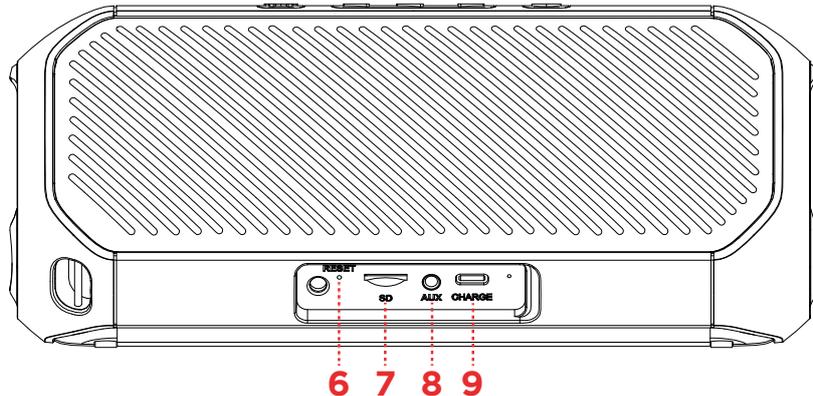
In Bluetooth and SD modes, press and hold this button to go to the next track.

## 5. Lights Button

Press this button to cycle through the ten light modes. See [Operation > Light Modes](#) for more information.

Press and hold this button to turn the lights off.

Double-press this button to activate the Bass Boost feature and enhance the speaker's bass frequency response.



**Note:** To access the connection ports, pull the tab on the protective rubber panel to release it and access the ports.

## 6. Reset

If Uber™ Boom is behaving abnormally, insert a paper clip into this hole and gently push the reset button until the unit resets. Try this only after you have first attempted to restart Uber™ Boom using the **Power** button.

## 7. microSD Card Slot

Insert a microSD card here to play stored audio files. See [Operation > SD Playback Mode](#) for more information.

## 8. Aux Input

Connect an MP3 or other audio player to Uber™ Boom here using a 1/8" (3.5 mm) auxiliary cable (not included). See [Operation > Connecting an Audio Device Using the Aux Input](#) for more information.

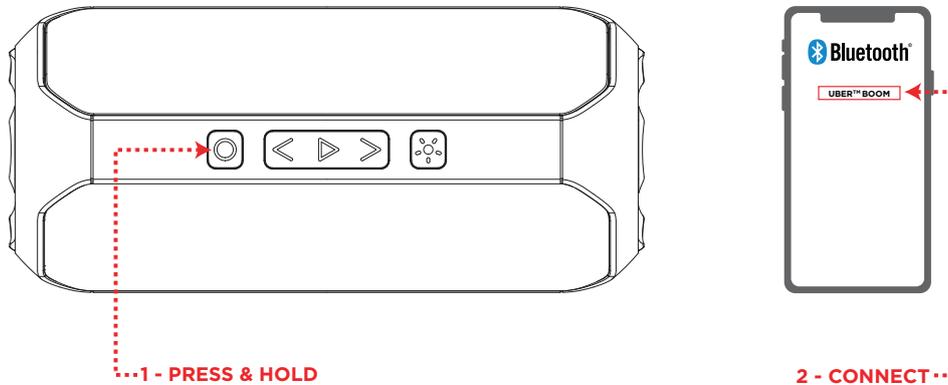
## 9. USB-C® Charging Port

Connect the USB-C® end of the included cable to Uber™ Boom here, then connect the USB-A end to a 5V, 2A USB power adapter (sold separately) and plug it into a power outlet, or your computer (powered on). See [Setup > Charging and Battery Information](#) for more information.

The LED next to the **Charging Port** will change color based on the charging status. When plugged in and charging, the LED will be red. When fully charged, the LED will turn off. When the unit is powered on and using battery, the LED will be blue.

# OPERATION

## Bluetooth® Connecting with Uber™ Boom



**Note:** Double-press the **Power** button to turn voice prompts on or off.

1. Turn on Uber™ Boom by holding down the **Power** button for 2 seconds. Uber™ Boom will automatically enter Bluetooth pairing mode the first time it is powered on. After that, it will remember the last mode used and enter that mode when powered on. While in Bluetooth pairing mode, the blue lights on the speakers will begin rotating.

If Uber™ Boom is already powered on and in SD or Aux mode, press and release the **Power** button until Bluetooth mode is selected.

2. Navigate to your device's Bluetooth setup screen, find **UBER BOOM**, and connect. You will hear "Bluetooth Connected" (if voice prompts are enabled).

**Note:** Do not connect to **iSP156\_BLE**; this is reserved exclusively for connecting to the ION Sound Control™ app. If you experience trouble in connecting, select "Forget this Device" on your Bluetooth device and try to connect again. Alternatively, while disconnected, press and hold the **Power** button for five seconds to clear the pairing memory.

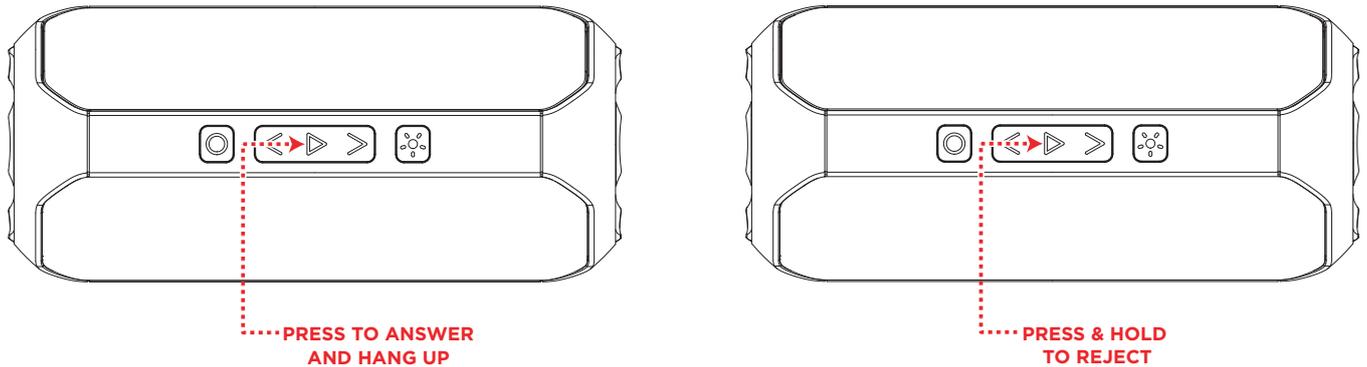
3. Now you can use the buttons on the top panel to control audio playback:
  - Press the **Play/Pause** button to play or pause the current track.
  - Press and quickly release the **Volume Up** (>) button to increase the volume.
  - Press and quickly release the **Volume Down** (<) button to decrease the volume.
  - Press and hold the **Next** (>) button for two seconds to skip to the next track.
  - Press and hold the **Previous** (<) button for two seconds to revert to the beginning of the current track. Repeat this action within one second to skip to the previous track.

**To disconnect a paired device**, do any of the following:

- Turn off Bluetooth from your device's Bluetooth settings.
- Press and hold the **Play/Pause** button for three seconds.

Once you have disconnected, you will hear "Bluetooth Disconnected" if voice prompts are enabled. The speaker will enter Bluetooth pairing mode to make it available for another device.

## Bluetooth Call Answering



Uber™ Boom can receive incoming calls and act as a speakerphone for connected Bluetooth devices.

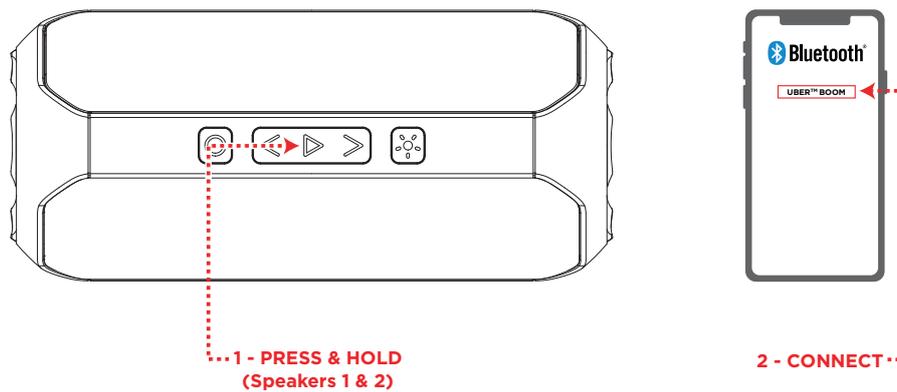
**To answer an incoming call when connected via Bluetooth,** quickly press and release the **Play/Pause** button. Incoming calls will pause Bluetooth audio and play the device's ringtone until the call is either answered or rejected.

**To reject an incoming call,** press and hold the **Play/Pause** button for two seconds.

**To control the volume of the caller,** press the **Volume Down/Up (</>)** buttons.

**To end a call and unpause Bluetooth playback,** quickly press and release the **Play/Pause** button again.

## Stereo-Link™: Syncing Between Two Speakers



### To sync audio between two Uber™ Boom speakers:

**Note:** When you begin the Stereo-Link™ process, any connected Bluetooth devices will be automatically disconnected. You can also disconnect your device prior to beginning by double-pressing the Bluetooth button.

1. Press and hold the **Play/Pause** button for two seconds on the first Uber™ Boom speaker. If voice prompts are enabled, you will hear “Stereo-Link Mode.”
2. Press and hold the **Play/Pause** button for two seconds on the second Uber™ Boom speaker. The blue lights on the speakers will begin rotating while attempting to link. Please allow 10 to 30 seconds for the speakers to link.

**Note:** Speakers should be within 50’ (15 m) of each other to properly link. The closer the speakers are, the faster they will link.

**Note:** To exit Stereo-Link™ mode, press and hold the **Play/Pause** button again.

Once the speakers are linked, you will hear “Speaker Paired” if voice prompts are enabled.

3. The lights on the primary speaker will rotate clockwise to indicate it is ready to pair to a Bluetooth device. The lights on the secondary speaker will be lit solid.
4. Navigate to your device’s Bluetooth settings menu and select **UBER BOOM** to connect.

When the connection is successful, you will hear “Bluetooth Connected” from the primary speaker (if voice prompts are enabled). When Bluetooth audio playback begins, you should hear it through both speakers. The primary speaker will play the left channel while the secondary speaker plays the right channel. Playback controls are active on both speakers.

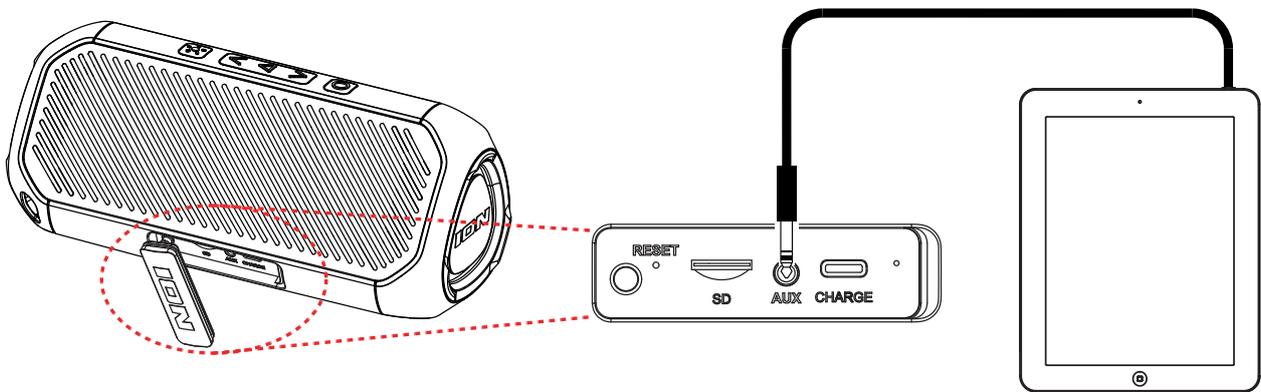
**Note:** Aux and SD modes will be disabled when Stereo-Link™ is active.

**Note:** Pressing and holding the **Power** button on the primary speaker while in Stereo-Link™ mode will power off all connected speakers. Uber™ Boom speakers powered off in Stereo-Link™ mode will automatically enter Stereo-Link™ mode the next time they are powered on and begin searching for secondary speakers to connect to.

To disconnect a Bluetooth device from the primary speaker in Stereo-Link™ mode, press and hold the **Play/Pause** button for two seconds. The speaker will begin searching for a new Bluetooth device to pair to, and you will hear "Bluetooth Pairing" if voice prompts are enabled.

To exit Stereo-Link™ mode, continue to press and hold the **Play/Pause** button for another two seconds (four seconds total). Hold the **Play/Pause** button for an additional second (five seconds total) to clear the Bluetooth device memory.

## Connecting an Audio Device Using the Aux Input

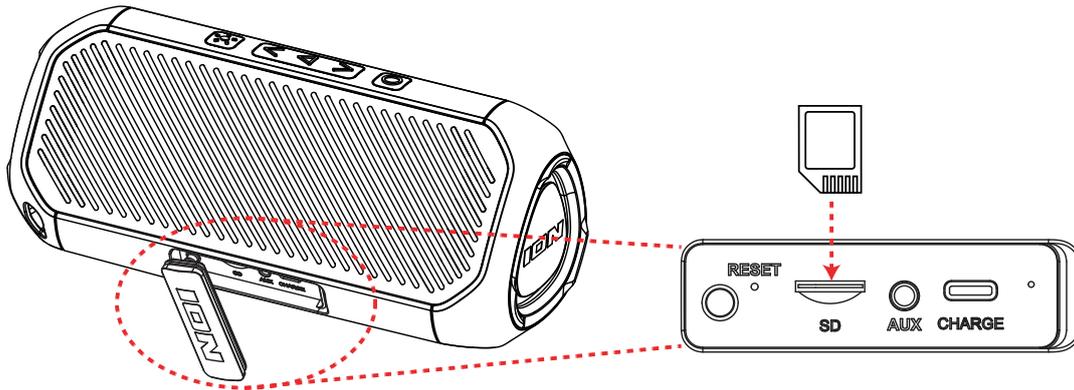


1. Connect a 1/8" (3.5 mm) auxiliary cable to the input in the connection port on Uber™ Boom and connect the other end to an audio device such as an MP3 or CD player.
2. Uber™ Boom will automatically switch to aux mode, and you will hear "Auxiliary Mode" if voice prompts are enabled.  
If Uber™ Boom is already connected to an aux device but in another mode, press the **Power** button until aux mode is selected.
3. Press play on your device's music player. Use the **Volume Down/Up (</>)** buttons to adjust the aux volume on Uber™ Boom, or adjust the volume from your source device.

**Note:** The Uber™ Boom speaker volume controls act independently from your connected device. Lower the volume on your device if signal distortion occurs.

To exit Aux mode, press the **Power** button to switch to Bluetooth or SD playback (if a card is inserted). Alternatively, remove the aux cable to return to the previous mode (Bluetooth or SD).

## SD Playback Mode



Connect a microSD card to the SD Card Slot in the connection port on Uber™ Boom. SD Mode will be automatically selected, and music files will begin playing.

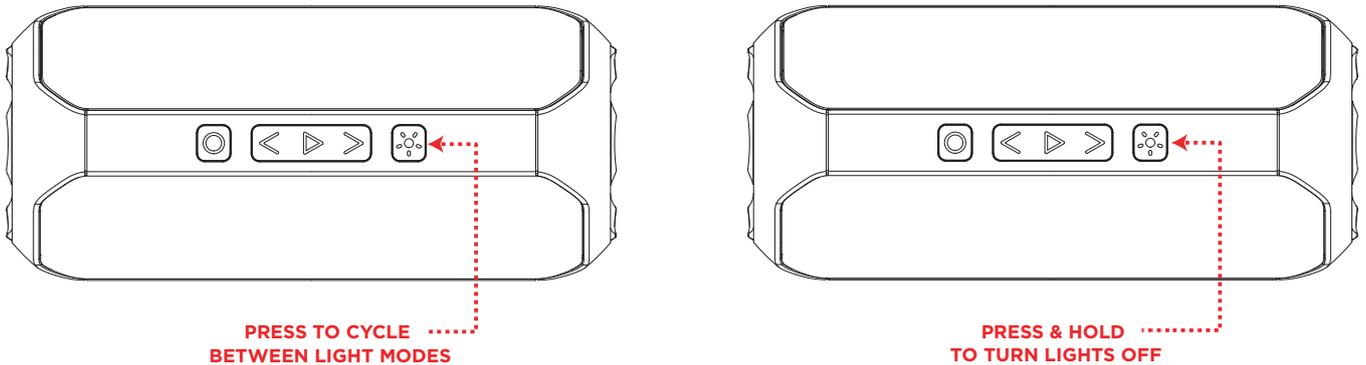
**Note:** Uber™ Boom supports microSD cards in FAT32 format up to 32 GB in size.

While in USB playback mode, you can use the following buttons on the front panel to control playback:

- Press the **Play/Pause** button to play or pause the current track.
- Press and quickly release the **Volume Up** (>) button to increase the volume.
- Press and quickly release the **Volume Down** (<) button to decrease the volume.
- Press and hold the **Next** (>) button for two seconds to skip to the next track.
- Press and hold the **Previous** (<) button for two seconds to revert to the beginning of the current track. Repeat this action within one second to skip to the previous track.

**To exit SD mode,** press the **Power** button to switch to Bluetooth or Aux playback (if an auxiliary device is connected). Alternatively, remove the microSD card to return to the previous mode (Bluetooth or Aux).

## Light Modes



Press and quickly release the **Lights** button to cycle through 10 light mode selections, listed below:

1. **Dual Color Cycle** - The colors start on Red/Orange and slowly changes colors every three seconds.
2. **Dual Color Beat-Sync** - Same as Dual Color Cycle, except LEDs animate from outside to in and sync to the beat of the music.
3. **Rainbow Wheels** - The full colors of the rainbow slowly rotate in a clockwise circle.
4. **Rainbow Beat Sync (Bottom-up)** - The LEDs animate with all colors from the bottom-up and sync to the beat of the music.
5. **Rainbow Beat Sync (Rotation)** - The LEDs animate with all colors and rotate in different directions at different speeds depending on the beat.
6. **Rainbow Chase (Wheels)** - The LEDs animate in all colors and move around in a circle clockwise.
7. **Rainbow Chase Beat Sync (Wheels)** - The LEDs animate in all colors and move around in a circle in sync to the beat of the music.
8. **Rainbow Chase (Figure 8)** - The LEDs animate in all colors and move around one circle and then cross over to the other at the midpoint.
9. **Rainbow Sweep (Left to Right)** - The LEDs activate from left to right in a sweeping motion, with the colors mirrored on each speaker.
10. **Single Color** - A single color is displayed, beginning with Orange by default. You can adjust the color in the **ION Sound Control™** app.

Press and hold the **Lights** button to turn the lights off.

## App Control

**IMPORTANT:** To ensure the best possible experience with the app, use the most current Android OS or iOS on your device.

Follow these steps to download the free app on your device:

1. Open the Apple App Store or Google Play on your device. Then, search for the **ION Sound Control™** app.
2. Follow the on-screen instructions to download and install the app. Once downloaded, the **ION Sound Control™** app will appear on your device's home screen.
3. Connect your device to Uber™ Boom via Bluetooth. See [Operation > Bluetooth® Connecting with Uber™ Boom](#) to learn how to do this.
4. Open the ION Sound Control™ app. If prompted, allow the app to access your device's Bluetooth and Location Services.
5. Follow the steps on screen to find and connect to your Uber™ Boom. Once connected, you can control various functions of the speaker, such as:
  - **Source Selection:** Select the source to use (Bluetooth, SD, or Aux).
  - **Volume:** Adjust the speaker's volume.
  - **EQ:** Adjust the speaker's equalization.
  - **Lights:** Change the light modes and select colors.
  - **Voice Prompts:** Enable or disable the voice prompts.
  - **Battery Life:** Check the speaker's battery life status.
  - **Support:** Visit [ionaudio.com](http://ionaudio.com), contact Technical Support, and view Warranty information and Frequently Asked Questions.

# TROUBLESHOOTING

**If the unit is not charging:** Make sure the USB-C® charging cable is properly connected to the power input, the power adapter, and the power outlet.

**If the sound is distorted:** Try lowering the volume control of your sound source.

**I hear a hum when cables are connected:**

- Disconnect cables from the input jacks to see if it's a faulty cable.
- Make sure the signal cables are not placed near power cables.
- Connect all audio equipment power cables to outlets which share a common ground.

**If there is too much bass:** Try adjusting the tone or EQ control on your sound source or on Uber™ Boom to lower the bass level. This will allow you to play the music louder before clipping (distortion) occurs. You can also check to make sure the Bass Boost function is off by double-pressing the **Lights** button.

**If you cannot connect your audio device to Uber™ Boom via Bluetooth:**

- Have your audio device (e.g., smartphone or tablet) and Uber™ Boom as close together as possible while trying to connect. Make sure both the audio device and Uber™ Boom are unobstructed by walls, furniture, etc.
- Press and hold the **Play/Pause** button for three seconds to disconnect Uber™ Boom from any other audio device and restart the search process. If this does not work right away, power off Uber™ Boom and then power it back on. See [Operation > Bluetooth® Connecting with Uber™ Boom](#) for more information.
- Reset the Bluetooth connection on your audio device by turning Bluetooth off and back on. You can find this under the Bluetooth menu in the Settings for your phone or other audio device.

If this does not work, and you have connected to Uber™ Boom before, find Uber™ Boom in the list of available or previously connected devices in your audio device's Bluetooth menu, tap the "gear" or "i" icon located next to it and then select **Unpair** or **Forget**.

Alternatively, while disconnected from a device, press and hold the **Play/Pause** button on Uber™ Boom for five seconds to clear the pairing memory.

Turn Uber™ Boom off and back on and try pairing again once it reappears in your available devices list.

**Note:** If Uber™ Boom has been paired to another audio device recently that is still within range, you may need to repeat this process with that audio device to fully disconnect.

**If you experience audio dropouts while playing music from a Bluetooth device,** this may be happening because your unit is trying to link to another speaker. This can occur if you power off a speaker that was linked to your unit or if you have just turned on your unit and it is in Stereo-Link™ mode. To stop the audio dropouts, exit Stereo-Link™ mode by pressing and holding the **Play/Pause** button for four seconds. Alternatively, you can wait for your unit to link to another speaker if there is one within range.

**If there is a delay in the audio signal between the left and right speakers when linked,** break the link by pressing and holding the **Play/Pause** button for four seconds, and pair them again following the instructions in the [Operation > Stereo-Link™: Syncing Between Two Speakers](#) section.

**If Uber™ Boom behaves abnormally,** insert a paper clip into the **Reset** hole in the connection ports panel and gently push it until the unit resets.

# APPENDIX

## Technical Specifications

<b>Output Power</b>	40 W (peak)
<b>Drivers</b>	Dual 2.25" (57.15 mm) full-range speakers 2 passive radiators
<b>Bluetooth Specifications</b>	<b>Profile:</b> A2DP, AVRCP <b>Bluetooth Version:</b> 5.0 <b>Range:</b> Up to 100 ft. (30.5 m) * <b>Stereo-Link™ Range:</b> Up to 50 ft. (15 m) between speakers
<b>SD Card</b>	<b>Type:</b> microSD <b>Format:</b> FAT32 <b>Maximum Card Size:</b> 32 GB
<b>Battery</b>	<b>Battery life:</b> Up to 10 hours ** <b>Charge Time:</b> Up to 4.5 Hours
<b>Dimensions</b> <small>(width x depth x height)</small>	8.98" x 3.82" x 4.06" 228 mm x 103 mm x 97 mm
<b>Weight</b>	2.07 lbs. 0.94 kg

Specifications are subject to change without notice.

\* Bluetooth and wireless reception and range are affected by walls, obstructions, and movement. For optimal performance, place the product so it is unobstructed by walls or furniture and is raised off the ground.

\*\* Battery life may vary based on temperature, age, and volume usage of product.

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