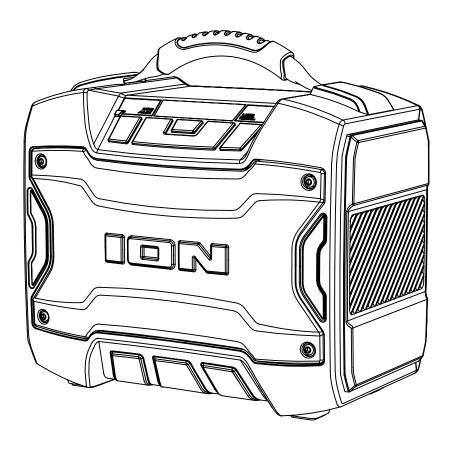


TAILGATER® TD



User Guide
English



TABLE OF CONTENTS

INTRODUCTION	4
Box Contents	4
Support	4
oftin	_
SETUP	5
Outdoor Use and Care	5
Charging and Battery Information	5
FEATURES	7
Front Panel	7
Rear Panel	11
OPERATION	12
Bluetooth® Connecting with Tailgater® TD	12
Stereo-Link™: Syncing Between Two Speakers	14
Using the Radio	16
Connecting an Audio Device Using the Aux Input	17
USB Playback Mode	18
Using the USB Charge Port	19
Light Modes	19
App Control	

APPENDIX	24	
Technical Specifications	24	
Trademarks & Licenses	25	

INTRODUCTION

Thank you for purchasing the Tailgater® TD. 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 $^{\circ}$ cable to connect the unit to either a 9V, 2.2A USB-C adapter for up to 2 hours <u>or</u> to a 5V, 1A adapter for up to 8 hours connected to a power outlet. This helps ensure the longest life for your battery.

Box Contents

Tailgater® TD

USB-A to USB-C[®] Charging Cable (3.28 ft / 1 m)

Quickstart Guide

Support

For the latest information about this product (documentation, technical specifications, system requirements, compatibility information, etc.) and product registration, visit **ionaudio.com**.

For additional product support, visit ionaudio.com/support.

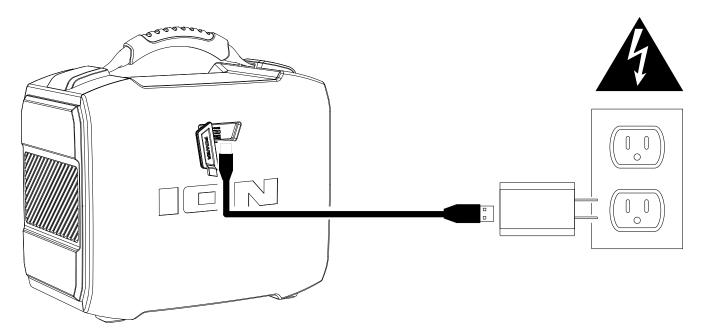
SETUP

Outdoor Use and Care

Though Tailgater® TD is water-resistant and able to tolerate splashing water, please review the tips below to get the best performance from your Tailgater® TD:

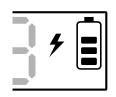
- Bring Tailgater® TD indoors during extreme weather.
- · Please do not place Tailgater® TD in standing water or puddles.
- Please do not attempt to charge Tailgater® TD in a wet environment. Make sure the power input, USB cable, power adapter, and power outlet are all completely dry before making any 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 Tailgater® TD 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 (not included) connected to a power outlet, or your computer (powered on).

The **lightning bolt** icon on the display will light up when Tailgater® TD is connected to a power source and charging. The **battery icon** will fill to display the battery life percentage. When charging is complete, the lightning bolt icon will disappear, and the battery icon will be completely filled.



If no audio is played through the Tailgater® TD speaker for 15 minutes, the unit will enter a standby mode to conserve battery life. This may mean the Bluetooth signal is paused, no audio is coming through a device connected to the aux port, or the volume is set to zero. To wake the unit, simply resume audio signal or press any button.

After 60 minutes without use, Tailgater® TD will fully power off. To resume using it, press and hold the **Power** button to turn the speaker back on.

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-lon 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 $90^{\circ}F/32^{\circ}C$) or exceedingly cold (less than $32^{\circ}F/0^{\circ}C$) 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

6

permanently lose capacity.

Repair If the battery fails to charge, contact ION Audio at ionaudio.com.

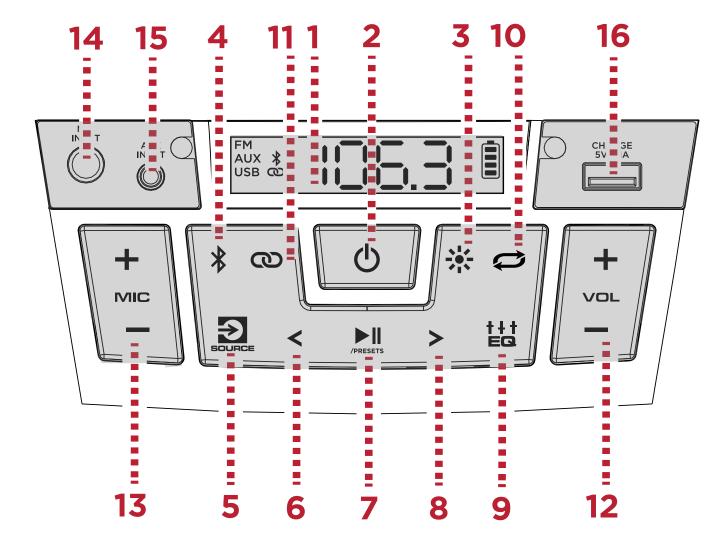
Disposal Bring the unit to a recycling center or dispose of in accordance with local

ordinances.

FEATURES

Front Panel

Click a control below to jump to that section.



1. Display



This screen shows information relevant to Tailgater® TD's current operation:

- Source Icons ^{AUX}: These icons will indicate whether Tailgater® TD is in FM, Aux, or USB playback modes.
- Bluetooth Icon *: The Bluetooth icon will display when a device is paired to Tailgater® TD. See Operation > Bluetooth® Connecting with Tailgater® TD to learn how to connect a Bluetooth device.
- Stereo-Link[™] Icon [™]: The Stereo-Link[™] icon will display when Tailgater[®] TD is linked to another speaker. The Stereo-Link[™] icon will be off when a single speaker is used. See *Operation > Stereo-Link[™]: Syncing Between Two Speakers* below for instructions on how to link two speakers.
- Radio Station FM: The centered numerals indicate the current radio station that is selected. This area will also show the volume and the current repeat mode when either are changed. See Operation > Using the Radio for more information.
- Lightning Bolt Icon *: The lightning bolt icon will display when Tailgater® TD is connected to a power outlet and charging.
- Battery Indicator : The battery icon displays the battery life percentage. When fully charged, the battery icon will be completely filled.

2. Power Button

Press and hold this button to turn Tailgater® TD on and off.

Double press this button to enable or disable voice prompts.

3. Light Button

Press this to cycle through the different light modes. See *Light Modes* for more details.

4. Bluetooth Button

Press this button to enter Bluetooth pairing mode. When connected to a Bluetooth device, double-press this button to disconnect a paired device and re-enter pairing mode, or single-press to disconnect a paired device and enter Aux mode. See *Operation* > *Bluetooth® Connecting with Tailgater® TD* to learn how to connect a Bluetooth device.

5. Source Button

Press this button to cycle between FM, USB, Bluetooth, and Aux modes.

6. Previous Button

In Bluetooth and USB modes, press this button once to go to the start of the current track. Press the button again within one second to go to the previous track.

In FM mode, press this button briefly to go to the previous station. Press and hold this button to seek the previous strong station.

7. Play / Pause / Presets Button

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

In FM mode, use this button to save and recall radio presets. See *Operation > Using the Radio* to learn more.

8. Next Button

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

In FM mode, press this button briefly to go to the next station. Press and hold this button to seek the next strong station.

9. EQ Button

Press this button to cycle through adjusting the Low, Mid, and Hi EQ frequencies, and then press the **VOL +/-** buttons to adjust the level. If no changes are made within five seconds, Tailgater® TD will exit EQ adjustment.

10. Repeat Button

Press this button to cycle between repeat modes during USB playback. See *Operation > USB Playback Mode* to learn more.

11. Stereo-Link™

See *Operation > Stereo-LinkTM: Syncing Between Two Speakers* to learn more about syncing two Tailgater $^{\circ}$ TD speakers together using this button.

12. Volume Up/Down Buttons

Press these buttons to adjust the speaker's volume. The current volume level will be shown on the display.

13. Mic Volume Up/Down Buttons

Press these buttons to adjust the volume of the microphone input. The current volume level will be shown on the display.

14. Mic Input

Connect a dynamic microphone (not included) to this input using the 1/4" (6.35 mm) cable. Use the MIC +/- buttons to adjust the microphone volume.

15. Aux Input

Connect an MP3 or other audio player to Tailgater® TD 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.

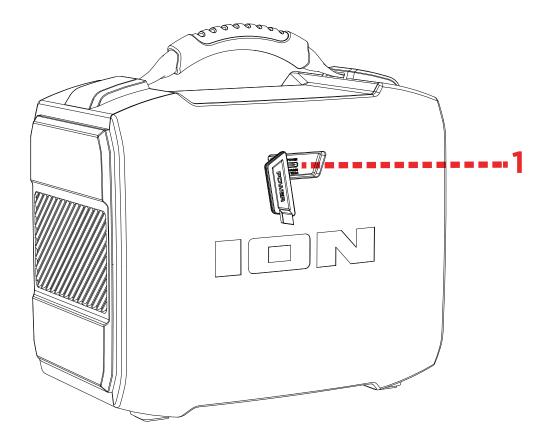
16. USB-A Playback/Device Charging Port

Connect a USB drive here for USB mode playback. See *Operation > USB Playback Mode* for more information.

Tailgater® TD includes a power bank function, which allows you to charge a compatible 5V, 1A smartphone, tablet, or other device using the unit's internal battery (Capacity: 2600mAh/11.1V) by connecting a cable here. See *Operation > Using the USB Charge Port* for more information.

Rear Panel

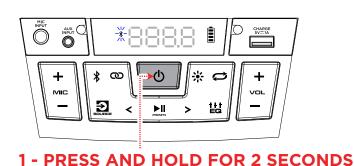
Note: To access the rear panel port, pull the tab on the protective rubber panel to release it and access the port.

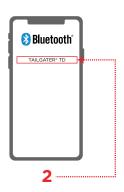


1. USB-C® Charging Port: Connect the USB-C® end of the included cable to Tailgater® TD here, then connect the USB-A end to a 9V, 2.2A USB-C adapter (sold separately) and plug it into a power outlet, or your computer (powered on). See Setup > Charging and Battery Information for more information.

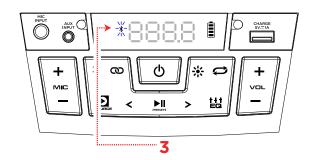
OPERATION

Bluetooth® Connecting with Tailgater® TD





12



- 1. Turn on Tailgater® TD by holding down the **Power** button for 2 seconds. A red light will move from the bottom of the speaker toward the top, lighting up all LEDs. Once all LEDs are lit up, the lights will hold for two seconds before fading out. Tailgater® TD 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.
- 2. The Bluetooth icon on the display will flash to indicate it is ready to pair, and you will hear "Bluetooth Pairing" if voice prompts are enabled. All LEDs will fade in and out blue until a Bluetooth device is connected to the speaker. When paired, all LEDs will flash blue two times before going back to the last selected light mode.
- 3. Navigate to your device's Bluetooth setup screen, find **TAILGATER TD**, and connect. The **Bluetooth icon** will appear in the display, and you will hear "Bluetooth Connected" (if voice prompts are enabled).

Note: Do not connect to **iPA162C_BLE**; this is reserved exclusively for connecting to the ION Sound ControlTM app. If you experience trouble in connecting, select "Forget this Device" on your Bluetooth device and try to connect again.

Note: Make sure to turn up the volume on your Bluetooth device.

- 4. Now you can use the buttons on the front panel to control audio playback:
 - Press the Play / Pause / Presets button to play or pause the current track.
 - Press and quickly release the **VOL** + button to increase the volume.
 - Press and quickly release the VOL button to decrease the volume.

- Press the > button to skip to the next track.
- Press the < button to revert to the beginning of the current track. Repeat this action within one second to skip to the previous track.

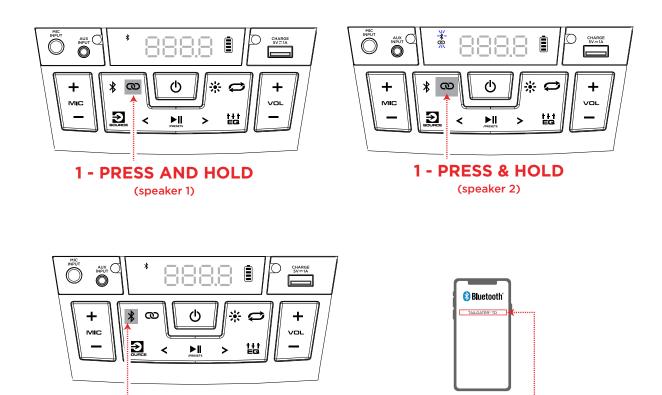
To disconnect a paired device, do any of the following:

- Turn off Bluetooth from your device's Bluetooth settings. The speaker will enter Bluetooth pairing mode to make it available for another device.
- Double-press the Bluetooth button to disconnect and re-enter pairing mode.
- Briefly press the Bluetooth button to disconnect and enter Aux mode.

Once you have disconnected, the Bluetooth icon will return to flashing, and you will hear "Bluetooth Disconnected" if voice prompts are enabled.

13

Stereo-Link™: Syncing Between Two Speakers



To sync audio between two Tailgater® TD speakers:

2 - PRESS AND RELEASE
(on the primary speaker)

Note: When you begin the Stereo-LinkTM 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 **Stereo-LinkTM** button on each Tailgater® TD speaker. A beeping sound will be heard and the **Stereo-LinkTM** and **Bluetooth** icons in each unit's display will begin flashing 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-LinkTM mode, double-press the **Stereo-LinkTM** button again.

Once the speakers are linked, the **Stereo-LinkTM** icons on both speakers will be lit solidly, and the Bluetooth icons will flash to indicate it is searching for a device to pair with.

- 2. Select which unit will be the "primary" speaker by pressing and releasing the **Bluetooth** button on that unit.
- 3. Navigate to your device's Bluetooth settings menu and select TAILGATER TD to connect.

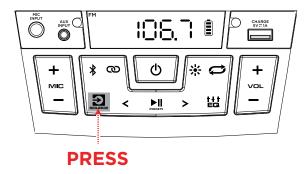
When the connection is successful, you will hear "Bluetooth Connected" from the primary speaker (if voice prompts are enabled). When Bluetooth audio playback begins, you should hear it through both speakers. The primary speaker will play the left channel while the secondary speaker plays the right channel.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

Note: Radio. Aux. and USB modes will be disabled when Stereo-Link[™] is active.

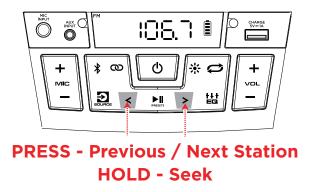
To exit Stereo-LinkTM mode, double-press the Stereo-LinkTM button. The primary speaker will remain paired to your Bluetooth device. The secondary speaker will begin searching for a new Bluetooth device to pair to, and you will hear "Bluetooth Pairing" if voice prompts are enabled.

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

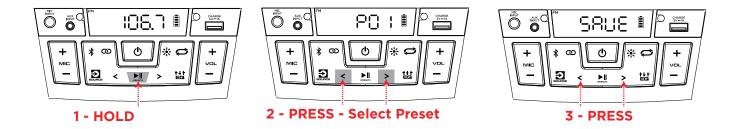
Using the Radio



To use the radio, press the **Source** button so that **FM** is selected and shown on the display.



While in FM mode, briefly press the **Previous** and **Next** buttons (</>) to move to the previous or next station. Press and hold the </> buttons to seek for the next strongest station in that direction.

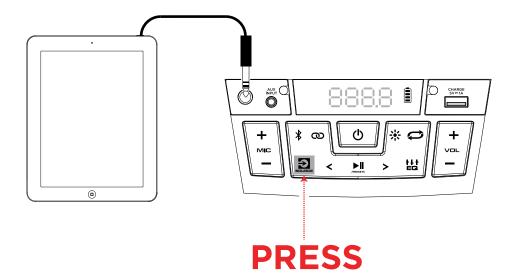


To save a radio station as a preset:

- 1. Press and hold the Play / Pause / Presets button.
- 2. Use the </> buttons to select a preset number, 1-6, shown on the display.
- 3. When you have selected the desired preset number, quickly press and release the Play / Pause / Presets button again to save it.

To recall a previously saved preset, briefly press the Play / Pause / Presets button to cycle between the 6 presets.

Connecting an Audio Device Using the Aux Input

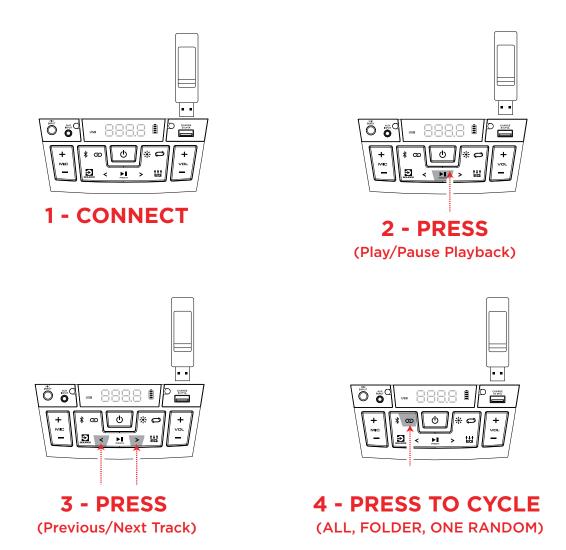


- 1. Connect a 1/8" (3.5 mm) auxiliary cable to the input on the front panel of Tailgater® TD and connect the other end to an audio device such as an MP3 or CD player.
- 2. Press the **Source** button so that **AUX** is selected and shown on the display. Doing so will also cause Bluetooth devices to disconnect.
- 3. Press play on your device's music player. Use the **Volume Up/Down** (+/-) buttons to adjust the Aux volume.

Note: The Tailgater® TD 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 Source button to switch to FM or USB playback, or press the Bluetooth button to reconnect to a Bluetooth device.

USB Playback Mode

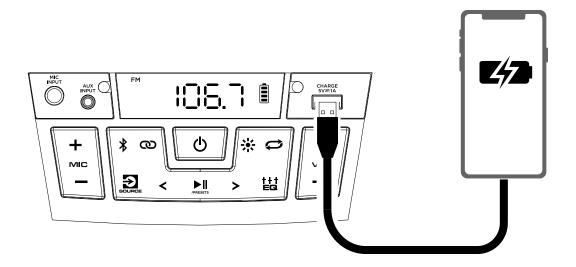


Connect a USB drive to the USB-A port on the front panel of Tailgater® TD to play music files. USB Mode will be automatically selected, and music files will begin playing.

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

- Press the Play / Pause / Presets button to start or stop USB playback.
- Use the **Previous** and **Next** buttons (</>) to skip to the previous or next USB track.
- Briefly press the **Repeat** button to cycle between repeat modes, as shown on the display:
 - o ALL: Repeats all tracks on the USB drive.
 - o FOLd: Repeats all tracks in the current folder of the USB drive.
 - o OnE: Repeats the currently playing track.
 - o rAn: Randomly shuffles the track order.

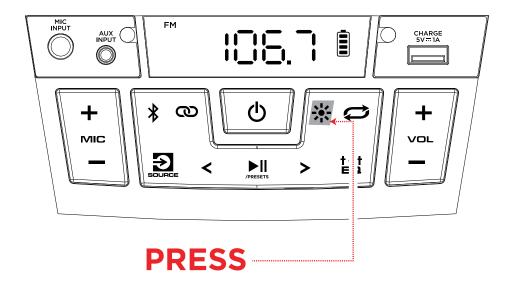
Using the USB Charge Port



To use the USB charge port:

- 1. Connect a USB type-A cable to the **USB Charge Port** on the front panel of your Tailgater® TD (see image).
- 2. Connect the other end of the cable to the charging input on your smartphone, tablet, or other compatible device.

Light Modes



When the speaker is first powered on, a red light will move from the bottom of the speaker toward the top, lighting up all LEDs. Once all LEDs are lit up, the lights will hold for two seconds before fading out.

After the power on light effect, all LEDs will fade in and out blue until a Bluetooth device is connected to the speaker. When paired, all LEDs will flash blue two times before going back to the last selected light mode.

Note: For the best lighting effect, you may need to increase the volume of your connected device or input source.

Press the **Light** button to cycle through the light modes. The light modes are:

- Rainbow Chase: A section of the color spectrum will flow downward through the left side lights and then flow upward on the right side.
- Bouncing Stars: The LEDs on the sides of the speaker will bounce up and down.
- **Light Pulse Beat Sync:** All LEDs flow up through the color spectrum, changing the LED brightness according to the bass level.
- Two-Tone Fade: All LEDs fade downward through the color spectrum in a two-tone style.
- Color Cycle: The side lights will show the same color while cycling through the color spectrum.
- Static Color: The speaker will display one color that is selected from the ION app. If a color is not selected, it will default to white.
- Off: All LEDs are 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:

- 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 ControlTM app will appear on your device's home screen.
- 3. Connect your device to Tailgater® TD via Bluetooth. See *Operation > Bluetooth® Connecting with Tailgater® TD* to learn how to do this.
- 4. Open the ION Sound ControlTM 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 Tailgater® TD. Once connected, you can control various functions of the speaker, such as:
 - Source Selection: Select the source to use (Bluetooth, USB, FM, or Aux).
 - · Volume: Adjust the speaker's volume.
 - **Lights:** Changes the light modes.
 - EQ: Adjust the speaker's equalization.
 - Voice Prompts: Enable or disable the voice prompts.
 - Battery Life: Check the speaker's battery life status.
 - **Support:** Visit **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 a high-pitched whistling noise when using microphones: This is probably feedback. Point the microphone away from the speaker.

If you can't hear the microphone over the music volume: Turn down the music volume from your source.

If there is too much bass: Try adjusting the tone or EQ control on your sound source or on Tailgater® TD to lower the bass level. This will allow you to play the music louder before clipping (distortion) occurs.

If you cannot connect your audio device to Tailgater® TD via Bluetooth:

- Have your audio device (e.g., smartphone or tablet) and Tailgater® TD as close together as possible while trying to connect. Make sure both the audio device and Tailgater® TD are unobstructed by walls, furniture, etc.
- Double-press the Bluetooth button to disconnect Tailgater® TD from any other audio device and restart the search process. If this does not work right away, power off Tailgater® TD and then power it back on. See Operation > Bluetooth® Connecting with Tailgater® TD 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 Tailgater® TD before, find Tailgater® TD 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**. Turn Tailgater® TD off and back on and try pairing again once it reappears in your available devices list.

Note: If Tailgater® TD 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.

22

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-LinkTM mode. To stop the audio dropouts, exit Stereo-LinkTM mode by double pressing the **Stereo-LinkTM** button. Alternatively, you can wait for your unit to link to another speaker if there is one within range.

ION Audio Tailgater* TD User Guide

23

APPENDIX

Technical Specifications

Drivers	5.25" (135.35 mm) woofer 2.0" (50.8 mm) tweeter
	2.0 (30.0 mm) (weeter
Frequency Response	45 Hz - 20 kHz (-10 dB)
Bluetooth Specifications	Profile: A2DP, AVRCP Bluetooth Version: 5.3 Transmitter Frequency Range: 2.4 - 2.4835 GHz Range: Up to 100 ft. (30.5 m) * Stereo-Link TM Range: Up to 75 ft. (22.9 m) between speakers
Water-Resistance Rating	iPX5
USB	USB Charge Output: 5V / 1A Audio: Music playback from USB drive Supported File System: FAT32 Supported File Type: MP3 Maximum File Size: 4 GB Maximum USB Drive Size: 128 GB
Battery	Type: Li-lon polymer Capacity: 2600mAh/11.1V Battery life: Up to 10 hours ** Charge Time: up to 2 hours based on a 9V, 2.2A USB-C adapter. Up to 8 hours based on a 5V, 1A adapter.
FM Radio	Freq Range: 87.5 - 107.9 MHz Presets: 6
Power	Connection: USB-C Input Voltage: 5V-20V DC, 3A Max Cable: USB-A to USB-C® Charging Cable Cable Length: 3.28 ft / 1 m
Dimensions (width x depth x height)	12.01" x 7.43" x 11.65" / 305 x 189 x 295 mm
Weight	7.14 lbs. / 3.24 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.

Trademarks & Licenses

ION Audio is a trademark of inMusic Brands, Inc., registered in the U.S. and other countries.

The *Bluetooth* word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks by ION Audio is under license.

App Store is a trademark of Apple Inc., registered in the U.S. and other countries.

Android and Google Play are registered trademarks of Google Inc.

USB Type-C, USB and USB-C are trademarks (or registered trademarks) of USB Implementers Forum, Inc., in the U.S. and other countries.

All other product names, company names, trademarks, or trade names are those of their respective owners.



ionaudio.com