



**IMPORTANT**



**PLEASE DO NOT RETURN TO STORE**

If You're Having Trouble, We're Here to Help!



Call us 24/7 at 1-855-292-4087

E-mail us at [alsupport@sakar.com](mailto:alsupport@sakar.com) or visit us  
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All Altec Lansing products come with  
12 month limited warranty  
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# TOUGHBOXX

Rugged Wireless Speaker



**IPX5**  
WATERPROOF



6.5" WOOFER  
2.5" TWEETER

UP TO  
**18**  
HOURS  
PLAYTIME<sup>†</sup>

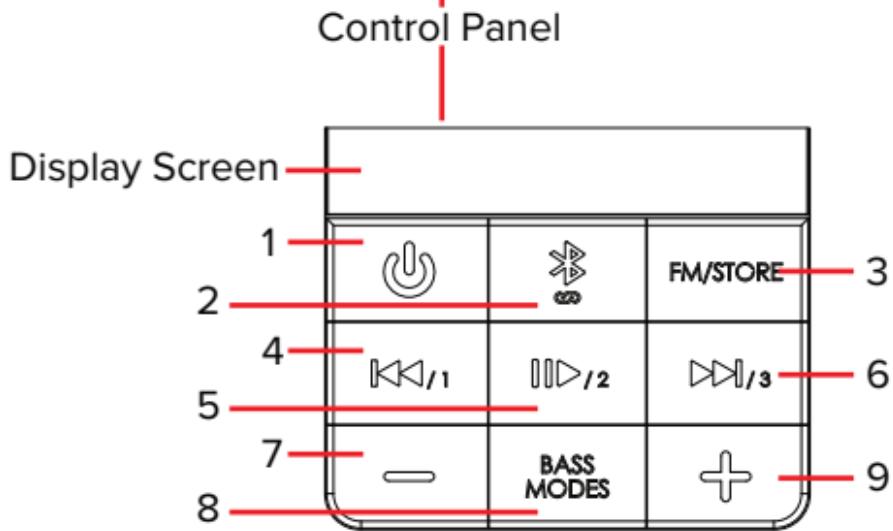
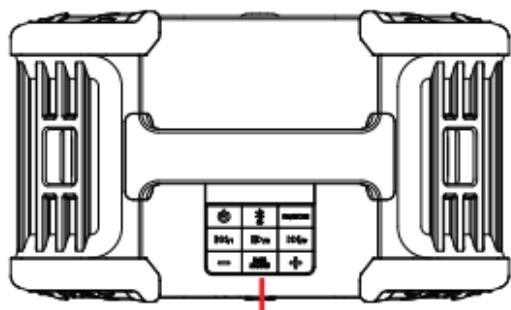
# 1.

## IN THE BOX

- 1 TOUGHBOXX RUGGED WIRELESS SPEAKER
- 1 USB-C –USB-A CHARGING CABLE
- 1 USB-A WALL CHARGER
- 1 QUICK START GUIDE

## 2.

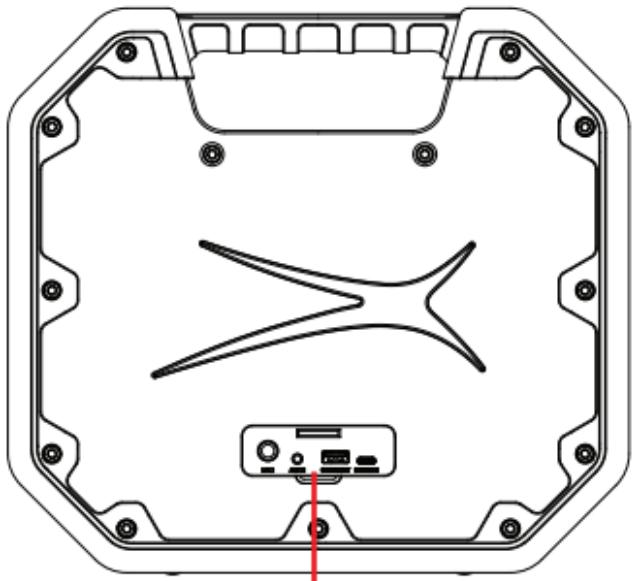
### A CLOSER LOOK



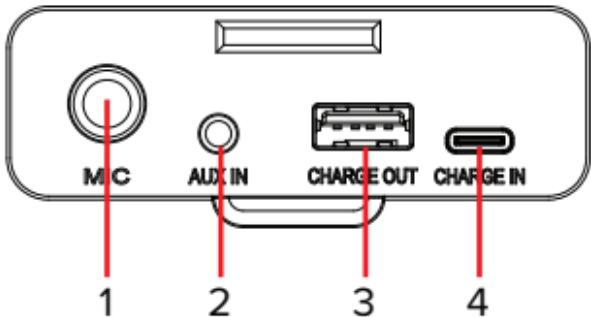
1. Power Button
2. Bluetooth/Link Button
3. FM/Store Preset Button
4. Track Skip Back/FM Preset Down/Preset 1
5. Play/Pause / Preset 2
6. Track Skip Next/FM Preset Up/Preset 3
7. Volume Down
8. Bass Modes Button
9. Volume Up

## 2.

### A CLOSER LOOK (CONT.)



Hardware Panel

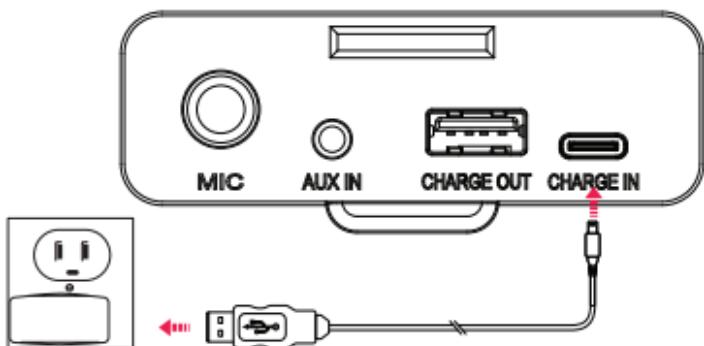


1. 1/4" Microphone Input
2. 1/8" Auxiliary/Line Input
3. USB-A Charging Output (5V 2A)
4. USB-C Charging Input (5V 3A)

**NOTE:** The silicone cover must be securely fitted to maintain the waterproof rating.

### 3.

## CHARGING



1. Connect the supplied USB-A to USB-C cable to the USB-C CHARGE IN socket.
2. Connect the USB-A end of the supplied cable to the supplied USB charging adapter, or other USB socket with power out (5V 2A).
3. While the speaker is plugged in, the battery symbol on the display screen indicates the current charge.

**NOTE:** Before first use make sure to charge the speaker fully. Charging can take approximately 4 to 5 hours to fully charge.



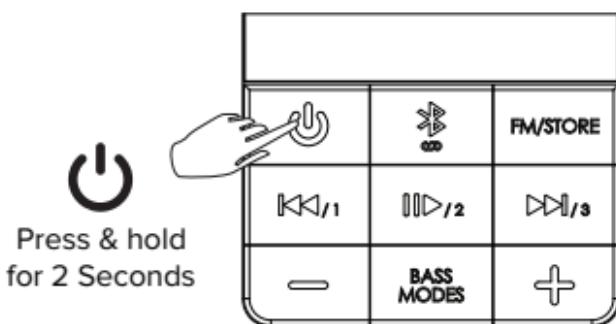
#### Battery Warning

- This device is equipped with an integrated lithium ion battery. The battery cannot be replaced. Do not attempt to remove the battery from the device.
- Do not dispose of in fire or expose to excessive heat.
- Do not crush, puncture, incinerate, or short circuit external contacts.
- Please recycle or dispose of the battery properly. Contact your local recycling facilities and/or the manufacturer for further information.

## 4.

### BLUETOOTH PAIRING

To power ON, press and hold the Power button for two seconds.



#### Bluetooth Connection:

Go to the Bluetooth page in the settings app on your phone. Make sure Bluetooth is ON before connecting to the available device "AL ToughBoxx".



Once connected, the Bluetooth symbol on the display screen will turn solid.

The speaker will automatically re-connect to your Bluetooth device if it is nearby when powered back on.

To connect to a different device, turn off Bluetooth on your first device or briefly press the Bluetooth/Link button, dropping the active Bluetooth connection and allowing pairing to a new device. Another press of the Bluetooth/Link button will cause the speaker to re-pair to any nearby devices it has been previously paired to.

The Toughboxx will automatically turn off after 5 minutes without pairing any device or paired but without playing any music after 20minutes.

## 5.

### TWS/PARTY SYNC

The Altec Toughboxx supports either TWS (True Wireless Stereo) pairing or Party Sync. In TWS mode, two speakers (only) can be connected together so that one plays the Right Channel and the other the Left. In Party Sync, over 100 speakers can be connected, each playing L+R. In both cases, the phone/tablet is connected to a Primary Speaker (which must be within 10m/30 feet), which then transmits the signal onto one or more Secondary speakers.

#### **TWS MODE:**

1. Turn ON and connect to a speaker.
2. Turn ON the second speaker.
3. Double-click the Bluetooth/Link button on each speaker in turn. The first speaker will connect to the second as a TWS pair. The speaker showing both Bluetooth & Link Icons will be the Primary Speaker (and left channel), and the speaker showing only the Link icon will be Secondary Speaker (and right channel).

When paired, the volume is synced between speakers. To exit TWS mode, double press the Bluetooth Button on either Primary or Secondary Speaker.

#### **PARTY SYNC:**

1. Turn ON and connect to a speaker.
2. Turn on the second speaker.
3. Press and hold the Bluetooth/Link button on each speaker in turn. The symbol 'CAsT' will appear on the display. The first speaker will broadcast as the Primary speaker and connect to the second, a secondary speaker; both will play the same music.
4. If you have further speakers, you can turn them on and press and hold Bluetooth/Link to add them as additional Secondary speakers.

To exit Party Sync mode on an individual speaker, press and hold that speaker's Bluetooth/Link button.

## 6.

### FM RADIO

Press the FM button to enter FM Radio Mode. The display will change to show the current FM frequency (in MHz).

A long press of the |< /1 button will cause the speaker to start scanning down in frequency and stop at the next strong signal it finds.

A long press of the |> /3 button will cause the speaker to start scanning up in frequency and stop at the next strong signal it finds.

To store a specific station in one of the first three presets for direct recall first scan to the frequency you want then press and hold the FM/STORE button for 4 seconds. The display will show 'PrE' flashing. Now press the button you wish to store the preset in (|< /1, 2 |> /2 or |> /3).

A short press of the |<< 1, |>> 2 or |>> 3 buttons recalls Presets 1, 2, or 3.

Full band scan - An 8 second press of the FM/STORE button will cause the speaker to perform a FM band scan and automatically store all the stations it finds as presets. This is a good way to quickly store a set of presets. Press and hold the button, after 4 seconds it will flash 'PrE' keep holding for a further 4 seconds to start the full band scan and autostore.

A double press of the |> /3 button will cause the speaker to step up to the next stored preset.

A double press of the |< /1 button will cause the speaker to step down to the next stored preset.

## 7.

### BASS MODE

The Altec Toughboxx features two modes, normal mode and Bass Boost Mode. To select the mode press the BASS MODES button. The BASS symbol lights up in Bass Boost Mode.

## 8.

### CONNECTING AUX

The speaker automatically selects Aux when a compatible line level source (such as a headphone the output of a CD player etc.) is plugged into the rear Auxiliary input (cable not included).

You can switch back to BT or FM mode whilst the cable is inserted by pressing the related buttons.

If you want to switch back to Aux again with the cable still plugged in press the Power Button to switch between BT and Aux. or remove and re-insert the Aux cable.

## 9.

### CONNECTING MIC

The Altec Toughboxx features a microphone input which can be used with compatible microphones with a 1/4" / 6.35mm jack connector. When the mic is plugged in its signal is mixed with the main playback signal.

Press and hold the Volume Up or Volume Down buttons to adjust the Mic Level. The display shows U-00 to U-10 to indicate the level of the microphone.

Press and hold the Previous or Next buttons to adjust the Echo/Reverb Level. The display shows E-00 to E-10 to indicate the level of the Echo/Reverb.

# 10.

## BASIC SPEAKER CONTROLS



-Press and hold to power ON/OFF.



-Press to turn ON/OFF Bluetooth mode.  
-Press twice to enter TWS pairing mode.  
-Press and hold to enter Party Sync connection mode.

### FM/STORE

-Press to enter FM Mode.  
-While in FM Mode, press for 4S to store a preset.



-Press to play the previous song.  
-While in FM Mode, press to recall Preset 1. Press and hold to scan down. Press twice to change the set preset.  
-While connected to a mic, press and hold to adjust Echo/Reverb Level.



-Press to Play/Pause.  
-While in FM Mode, press to recall Preset 2.



-Press to play the next song.  
-While in FM Mode, press to recall Preset 3. Press and hold to scan up. Press twice to change the set preset.  
-While connected to a mic, press and hold to adjust Echo/Reverb Level.



-Press to decrease the volume.  
-While connected to a mic, press and hold to adjust the mic level.

### BASS MODES

-Press to change between normal and Bass Boost Mode.



-Press to increase the volume.  
-While connected to a mic, press and hold to adjust the mic level.



When using your speaker, basic safety precautions should always be followed including:

1. READ ALL INSTRUCTIONS BEFORE USING YOUR SPEAKER.
2. Do not expose your product to excessive moisture or water. Do not put on wet surfaces.
3. Only clean using a clean cloth.
4. Do not allow children to play with this product. This product contains small pieces that can be a choking hazard. Parental supervision is advised.
5. Do not expose this product to excessive heat or fire.
6. Do not expose this product to temperatures above 100°F. Keep out of direct sunlight.
7. Do not attempt to repair this product yourself. Contact a qualified service center if the product is in need of service.
8. Do not drop, crush, or expose this product to excessive physical force.
9. This product is not intended for commercial use.
10. When charging, keep all charging cables well ventilated. Do not keep your charging cable in contact with flammable materials such as bedding, linens or synthetic fabrics.

#### **Maintenance and Care**

- Use a soft cloth or paper towel to clean your speaker. Never use any harsh chemicals or detergents for cleaning. Make sure your speaker is dry before charging.
- When your speaker is not in use, it should be stored in a cool, dry place.
- Never tug or yank on a cable while it is connected to your speaker. Connect and disconnect cables as carefully as possible.
- Never expose your speaker to high temperatures, extreme cold.
- Please recycle or dispose of your speaker properly based on the laws and rules of your municipality. Contact local recycling facilities and/or the manufacturer of your speaker for further information.

## 12.

### SPECIFICATIONS

Output Power: 35W RMS

Peak Total Power: 70W

Battery Capacity: 4000mAh 11.1 V

Charging Input: USB-C 5V 3A

Charging Output: USB-A 5V 2A

Playtime: 18 hours at 50% volume approx.

Speakers: 1x 6.5" bass + 1x2.5" tweeter

Waterproof Rating: IPX5

## 13.

### RESET

Please reset the speaker if issues occur with the speaker, such as Bluetooth, Party Sync, Radio, or audio.

Press and hold the Power Button on the Speaker for 10 seconds. The Speaker will turn OFF in the first 2 seconds and then after approximately 8 seconds, turn back ON with all settings retained.

To perform a hard reset of all settings (FM presets, BT pairing record, TWS pairing record, Volume etc. to default) press the Power Button 4 times in quick succession. Then the speaker will automatically turn off and on again as normal.

## 14.

### FCC STATEMENT

#### FCC Statement

This equipment complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### FCC Radiation Exposure Statement:

The device has been evaluated to meet general RF exposure requirement.

The device can be used in the portable exposure condition without restriction.

**Having trouble?  
We're here to help!**

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Email us at [alsupport@sakar.com](mailto:alsupport@sakar.com) or  
visit us at [alteclansing.com](http://alteclansing.com)

**Keep manual and all relevant  
information for future reference.**

# 15.

## WARRANTY

This warranty covers the original consumer purchaser only and is not transferable.

This warranty covers products that fail to function properly UNDER NORMAL USAGE, due to defects in material or workmanship. Your product will be repaired or replaced at no charge for parts or labor for a period of one year.

### **What Is Not Covered by Warranty:**

Damages or malfunctions not resulting from defects in material or workmanship and damages or malfunctions from other than normal use, including but limited to, repair by unauthorized parties, tampering, modification or accident.

### **To Obtain Warranty Service and Troubleshooting Information:**

Call 1-855-292-4087, email [alsupport@sakar.com](mailto:alsupport@sakar.com), or visit our website at [www.alteclansing.com](http://www.alteclansing.com).

To receive Warranty service along with the name and address of an authorized product service center, the original consumer purchaser must contact us for problem determination and service procedures. Proof of purchase in the form of a bill of sale or receipted invoice, evidencing that the Product is within the applicable Warranty period(s), MUST be presented in order to obtain the requested service. It is your responsibility to properly package and send any defective products along with a dated copy of proof of purchase, a written explanation of the problem, and a valid return address to the authorized service center at your expense. Do not include any other items or accessories with the defective product. Any products received by the authorized service center that are not covered by warranty will be returned unrepairs.

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# JUST LISTEN.

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