

IMPACT SPEAKER USER MANUAL

CONTENTS

1. Introduction
 - Overview (Features)
2. What's in the Box
3. Unit at a Glance
4. Functions
5. Using Your speaker
 - Connecting via Bluetooth
 - Charging Your Device
 - LED Status
 - Resetting Device
6. Advanced Features
 - Multi-Link
 - Mounting Configurations
7. Safety and Compliance

INTRODUCTION

Introducing your new Impact Speaker – an audio companion as strong as you are.

At Raycon, we believe in creating innovative tech designed to embrace and empower your every day. We've teamed up with expert engineers, leading taste-makers, and platinum artists to design wireless audio you'll love to use and every day tech that can take whatever life throws your way. We believe in the early risers and the one-more-milers of the world. Premium audio, inspired by you.

To get the most out of your Impact Speaker, we strongly encourage you to fully read through this user guide. You can also visit our support center at www.rayconglobal.com/support. This web page has more specific guidelines and helpful videos for you to navigate your product. For best performance, charge fully before first use.

FEATURES OVERVIEW

DURABLE

MIL-STD-810 certified, IPX67 rated

Built to last, we put our Impact Speaker to the test. Evaluated to meet the MIL-STD-810 US Military defense standard for product readiness for harsh or extreme environments. With an IPX67 rating making it water resistant and safeguarded against dust and sand, the Impact speaker can take whatever life throws at you.

PORTABLE

15 hour battery life and versatile mounting

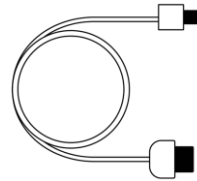
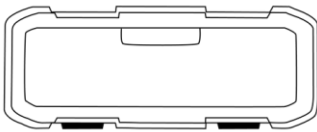
Be ready for anything, anywhere. Mount the Impact speaker on your bike, on the wall, on a tripod with the 1/4" - 20 threaded opening, compatible with most mounting accessories. No mount? No problem! Strong magnets embedded in the bottom of the speaker allow you to mount it on any magnetic surface. With a 15 hour battery life, you don't have to worry about charging cables and wall-plugs tying you down.

ADAPTABLE

Multi-Link, Built in Microphone, Aux & SIM Card Mode

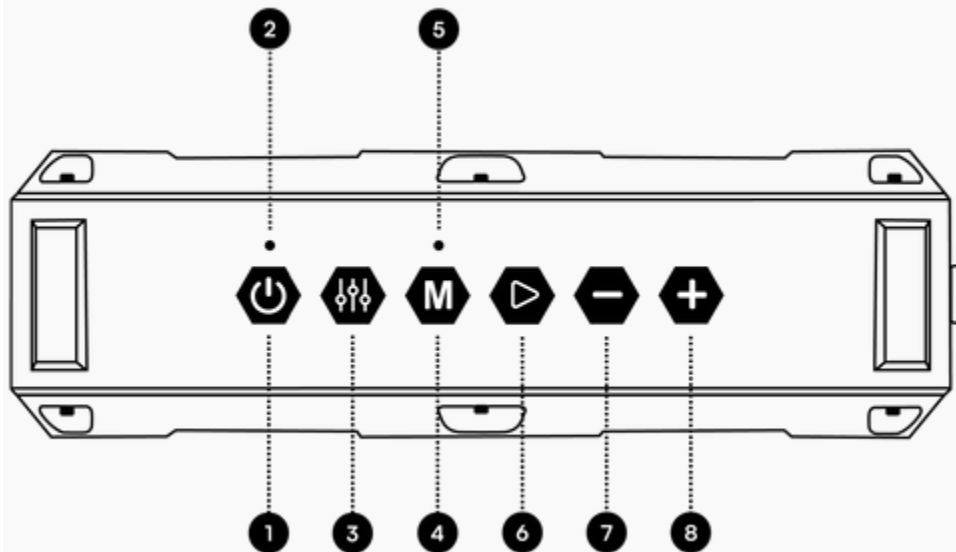
Make your audio experience meet your needs. Use Multi-Link to create a larger, more immersive sound system. Have an impromptu team meeting using the built-in microphone. Listen the way you want to through a wired AUX connection or SD card. The Impact Speaker is as versatile as you are.

WHAT'S IN THE BOX



1. The Impact Speaker
2. Quick Start Guide & Compliance Booklet
3. USB to USB-C Charging Cable

UNIT AT A GLANCE - TOP



1. Power Button

2. Battery / Status Indicator

3. Equalizer Button

4. Mode Button

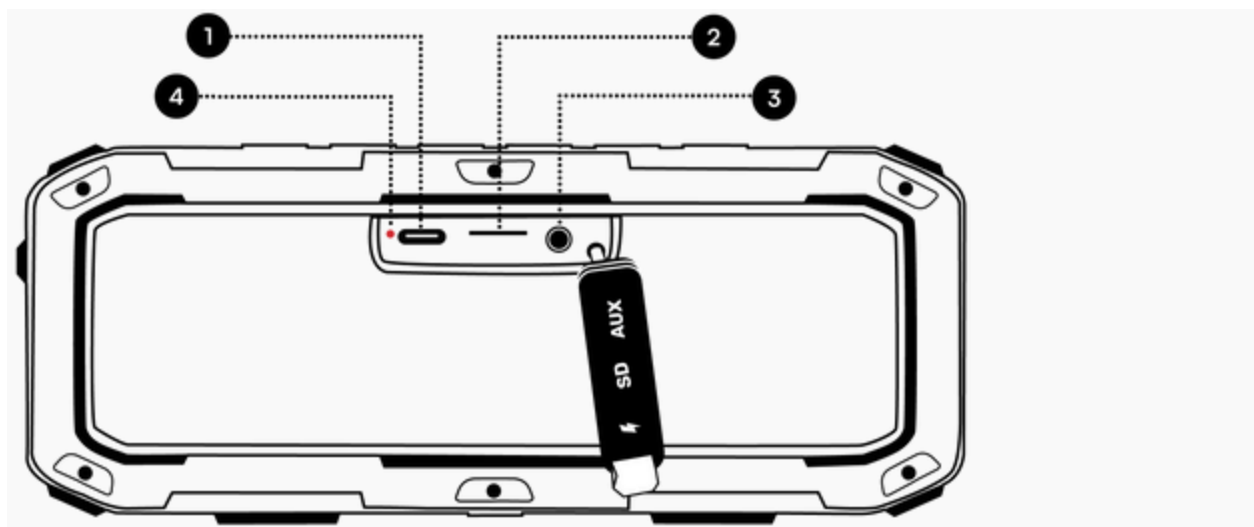
5. Multi-Link Indicator

6. Play Button

7. Volume Down Button

8. Volume Up Button

UNIT AT A GLANCE - BACK



1. USB-C Charging Port

3. AUX Port

2. SD Card Slot

4. Charging Indicator

FUNCTION



Power Controls



Playback Controls



Power On

Hold for 1.5
Seconds



Play Pause

Tap Once



Power off

Hold for 3 Seconds



Skip Track

Tap Twice



Previous Track

Tap 3 Times



Equalizers Controls



Balanced Sound Tap Once



Bass Sound Tap Once



Pure Sound Tap Once



Play Back Controls



Answer Call Tap Once



Reject Call Hold for 1.5 Seconds



End Call Tap Once



Equalizers Controls



Voice Command Tap Twice



Bass Sound Tap Once



Play Back Controls



Volume Up Tap Once

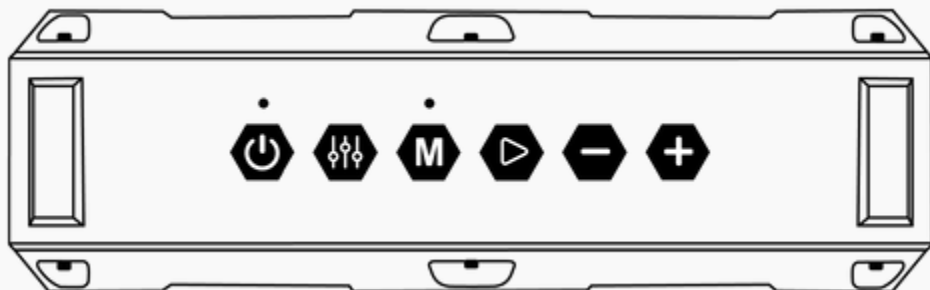


Volume Down Tap Once

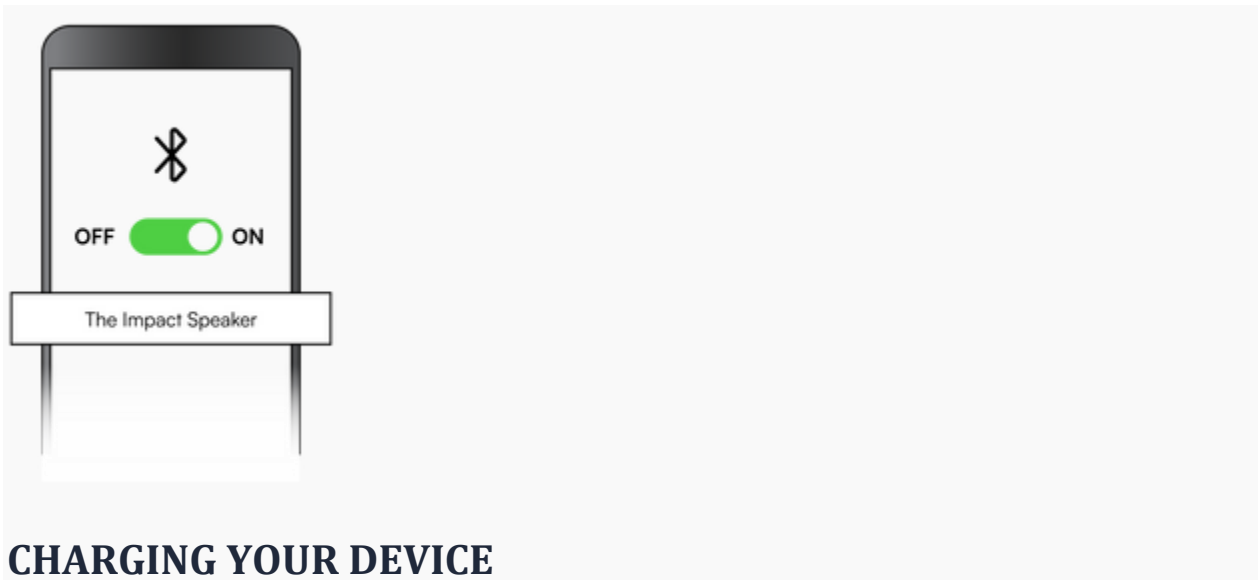
USING YOUR SPEAKER

Connecting via Bluetooth

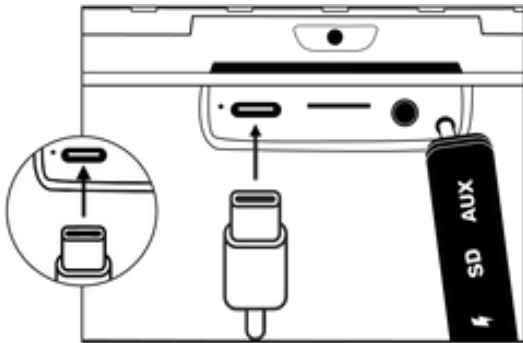
1. Hold the “M” Button for 1.5 Seconds. Speaker will enter pairing mode automatically.



2. From the source device, go to your Bluetooth settings and ensure Bluetooth is enabled. Search for “The Impact Speaker” and select it to pair.

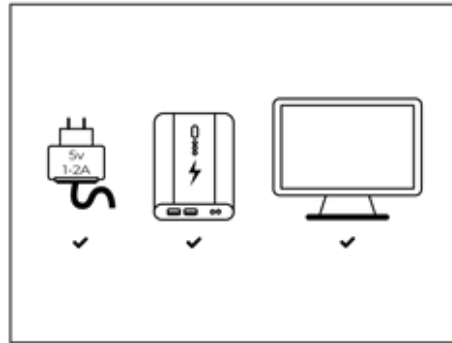


1. Plug the USB-C charging connector into the Speaker port

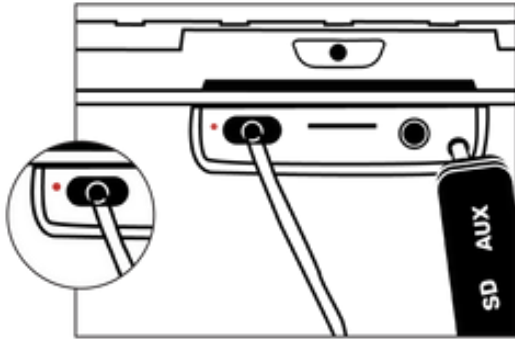


3. The Indicator light near the port Will glow red until fully charged

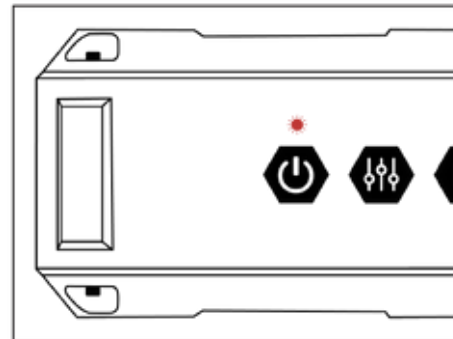
2. Connect the other end of the USB cable into a wall charger, computer, or a power bank (2.4 amp minimum)



4. Note: When the Battery is low, a sound prompt will play, followed by a



blinking red light.



5. Allow up to 3 hours to fully charge. The Impact speaker can last up to 15 hours on a single charge!

LED STATUS

? LED

LED INDICATION	STATUS	MEANING
	Solid Blue Light	Speaker is connected to a device
	Alternating Blue & Red Lights	Speaker is in Pairing Mode
	Solid Red Light (Lights for 2 seconds before turning off)	Speaker is shutting down
	Blinking Red Light	Speaker battery is low

"M" LED

LED INDICATION	STATUS	MEANING
	Blinking White Light above "M" button	Multi-Link Pairing Mode
	Solid White Light above "M" button	Multi-Link mode is active

RESETTING DEVICE

SOFT RESET

1. TURN OFF: Press and Hold Power Button for **3 seconds** (Red Light will appear above Power Button for 2.5 seconds)
2. TURN ON: Press and Hold Power Button for **1.5 seconds** (Blue Light will appear above Power Button for 2.5 seconds)

HARD RESET

1. While the speaker is On: Press and Hold Power Button for approximately 10-15 seconds.
 - Speaker will power down after approximately 3 seconds but continue to hold down Power Button.
 - The RED LED will appear above the Power Button even after shutting down
2. Continue to hold the Power Button until the speaker restarts and powers back on.
 - The Red Light will disappear for 1 second before restarting
 - Wait until you hear the "Power On" sound prompt / for the Blue Light to appear.

ADVANCED FEATURES

MULTI-LINK

What is Multi-Link?

Multi-link can be used to tailor your audio experience to your specific needs and preferences.

Using Bluetooth, you can wirelessly connect an additional Impact Speaker and play audio simultaneously to create a larger, more immersive sound system.

Once linked, you can control the speakers as a group, adjusting the volume and other settings for all speakers to allow for a more flexible and customizable speaker setup.

Step 1:

First unpair any connective devices both speakers and power them on.
(Enter Pairing Mode)



Step 2:

Hold the Play Button on one Speaker



Step 3:

White LED above the Mode Button “M” will start to blink while trying to connect speakers.



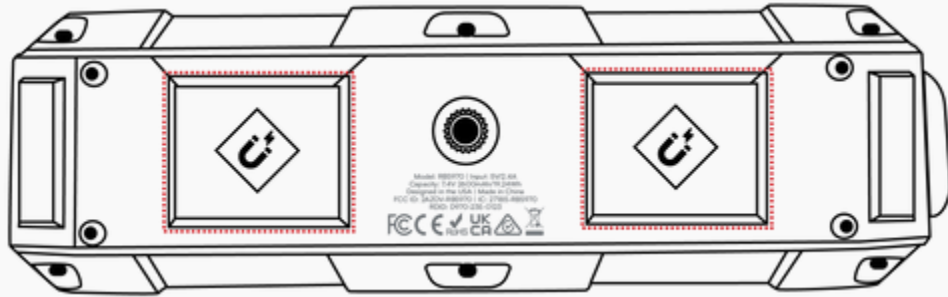
Step 4:

Once connected, the White LED will turn solid on both. Now, pair to music source



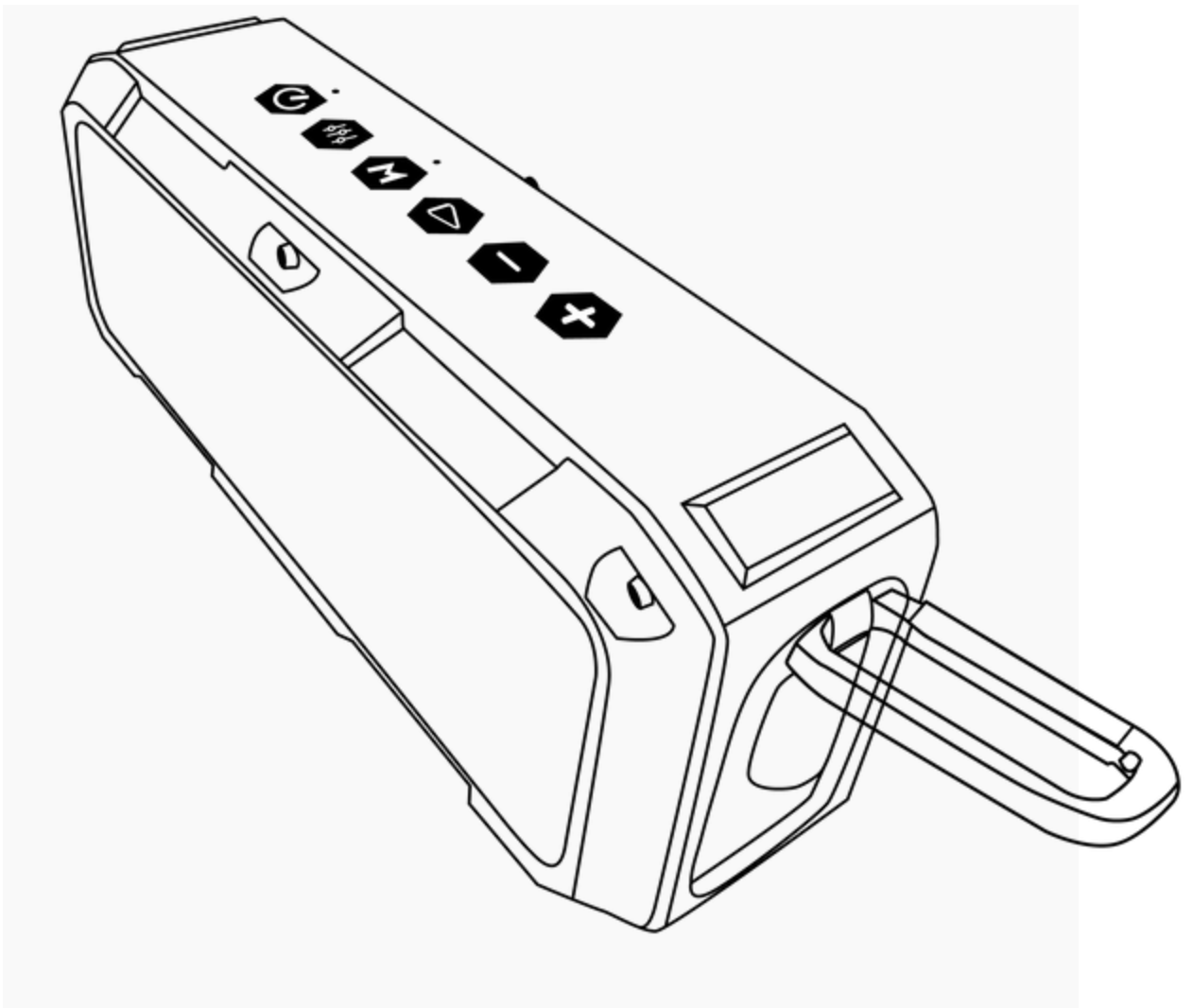
MOUNTING CONFIGURATIONS

- Note:** Be careful of placing the Impact Speaker near other electronics that are sensitive to magnets



-
- Model: R6000-1 | Voltage: 9.6V 48A
 Capacity: 1.4Ah 360mAh/74 Jabbat
 Designed in the USA | Made in China
 FCC ID: J42970-R6000-1 | IC: 2785-R6000-1
 Model: R6000-1
- FCC CE UK
 NARS CR

3. Clip onto anything and everywhere - the carabiner can hook onto where you need it to.



SAFETY AND COMPLIANCE

SAFETY GUIDELINES

1. Be wary of any edges, uneven surfaces, and metal parts, including on accessories and product packaging, to prevent any possible injury or damage.
2. Listen to music at proper volume to avoid damaging your hearing and speaker
3. Do not store in high temperatures, such as in a hot vehicle or in direct sunlight
4. Store in cool and dry area
5. Do no modify, repair, or dismantle the product on your own

6. Ensure all port covers are securely closed if exposing speaker to liquid, and do not expose speaker and any of its supplied parts to liquid such as rain for prolonged periods of time. Please see IP67-Rating for more information

7. Do not expose the speaker to water while charging, as doing so may result in damage to the speaker or the power source

8. When cleaning this speaker, use a soft dry cloth. For more severe stains, dampen the cloth with water only. Anything else increases the chance of dissolving the paint or damaging the plastic

SUPPORT

If your device is not functioning properly, please visit www.rayconglobal.com/support for customer support, and we will be more than happy to help you.

LIMITED WARRANTY

If your device is not functioning properly, please visit www.rayconglobal.com/support Your Impact Speaker is covered by a limited warranty. Please visit our website at www.rayconglobal.com/warranty for more details.

PRODUCT SPECIFICATIONS

- Model: RBS920
- Pairing ID: The Impact Speaker
- RDID: D970-23E-0123
- Bluetooth Version: 5.2
- Power Input: DC 5V/1.8A
- Charging Time: About 3 hours
- Call/Play Time: About 12-15 hours
- Speaker Size: 47 mm
- Speaker Power: 20W
- Battery Capacity: 2600mAh
- Weight: About 1730g
- Product Size: 182 (L) x 56 (W) x 74 (H) mm
- Bluetooth Operating Range: $\leq 10\text{m}$

COMPLIANCE & REGULATORY INFORMATION

FCC WARNING

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- The device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device.

NOTE: 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. Those 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 on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help. The device has been evaluated to meet general RF exposure statements. The device can be used in portable exposure condition without restriction.

IC WARNING

This device contains license-exempt transmitter(s)/receiver(s) that complies with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

- This device may not cause interference.
- This device must accept any interference, including interference that may cause undesired operation of the device.

RF EXPOSURE STATEMENT:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.