SENA MARINE

NAUTITALK Bosun

YACHTING HEADSETS
CREW COMMUNICATION SYSTEM

USER'S GUIDE

Version 1.0.2

ENGLISH

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Sena Marine App

Download the **Sena Marine App** at **Google Play Store** or **App Store**.

Sena Marine

- Device configuration
- Over-The-Air (OTA) Firmware Update

Sena Technologies Co., Ltd.
Customer Support: **sena.com**

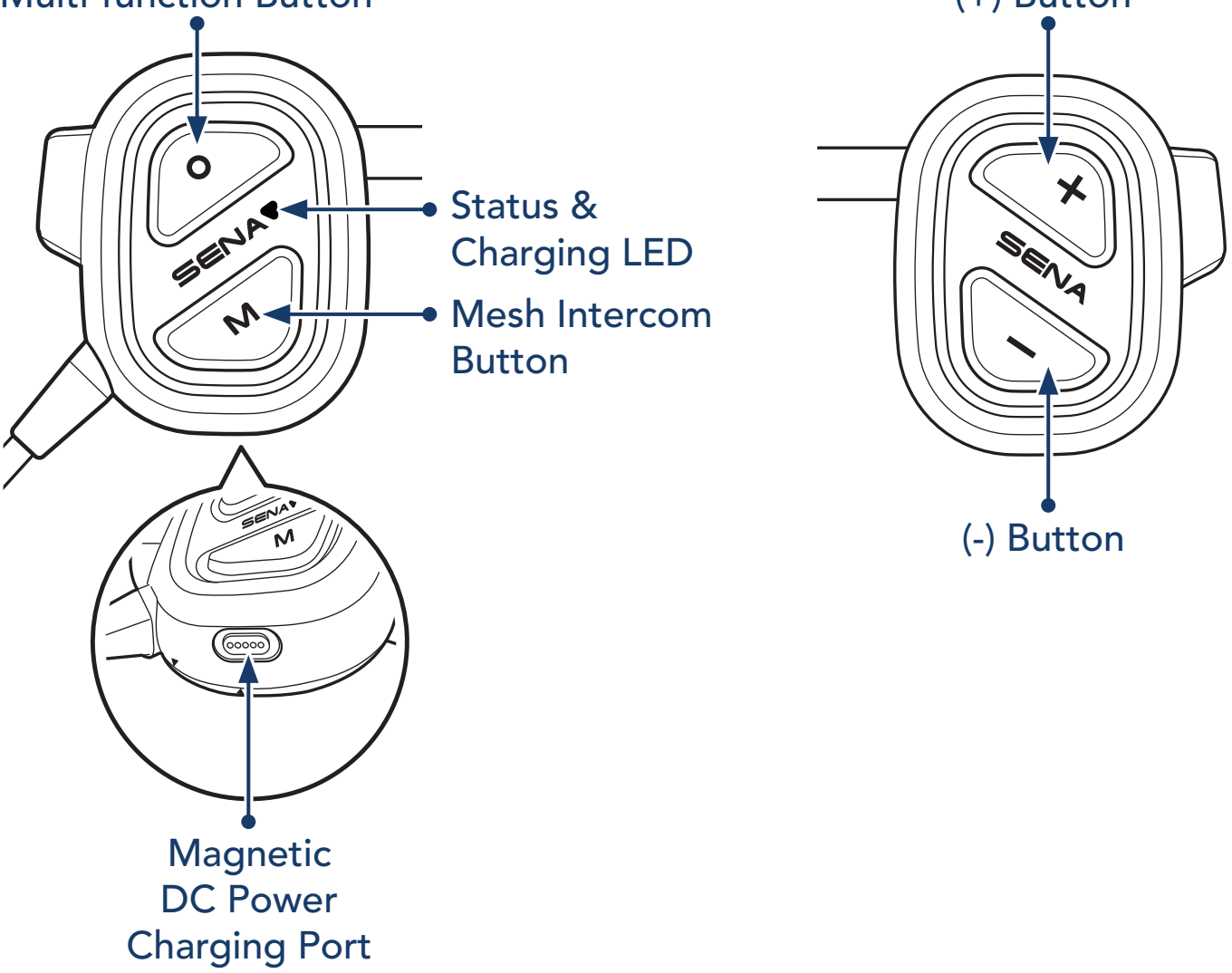
1. ABOUT THE NAUTITALK Bosun

1.1 Product Features

- **Floating* & Waterproof (IP67)**
- **Mesh Intercom™ up to 0.8 km (0.5 mi) in open terrain**
- **Advanced Noise Control™**
- **Over-The-Air (OTA) Firmware Update**
- **Bluetooth® 5.2**
- **Sena Marine App**

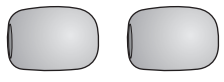
* Headset with Floating Marker Buoy attached.

1.2 Product Details

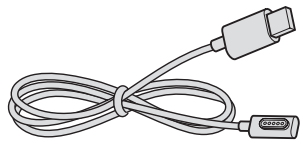


1.3 Package Contents

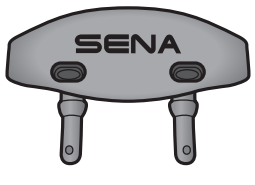
NAUTITALK Bosun



Microphone Sponges



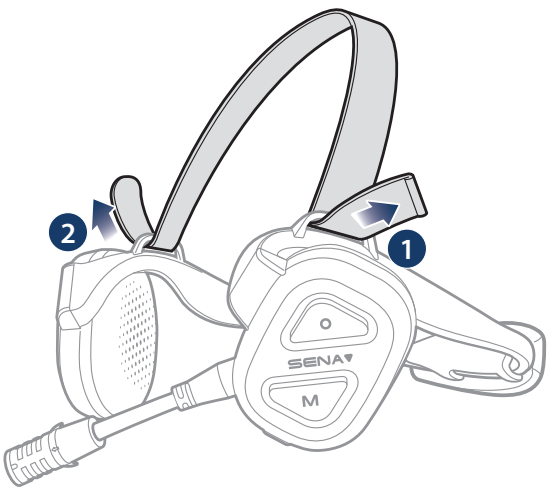
USB Power Cable
(Magnetic USB-C)



Extra Floating Marker
Buoy

Headband Strap

1.4 Wearing the Headset with Headband Strap

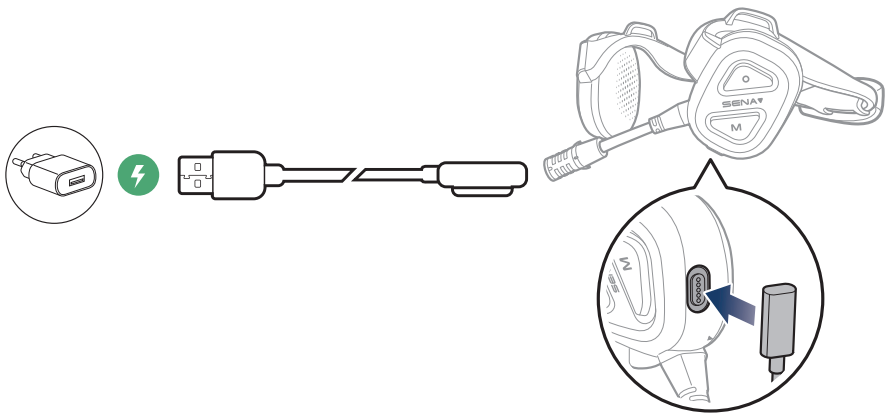


You can adjust the length of the headband strap to reduce stress on your ears.

2. GETTING STARTED

2.1 Charging

Charging the Headset



Note:

- It is recommended to remove the headset before charging. The headset will automatically turn off while charging.
- Any 3rd party USB charger can be used with Sena products if approved by FCC, CE, IC, or other locally approved agencies.
- Using a non-approved charger may cause fire, explosion, leakage, and other hazards which may also reduce the lifetime or performance of the battery.

2.2 Legend

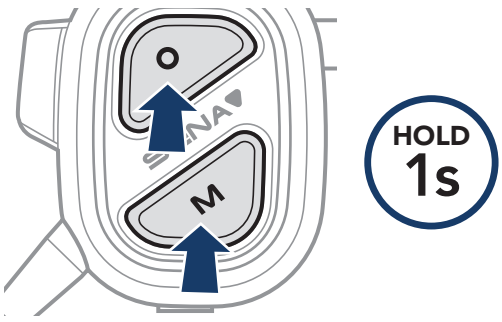
TAP 1x — **Tap** button the specified number of times

HOLD 3s — **Press and Hold** button for the specified amount of time

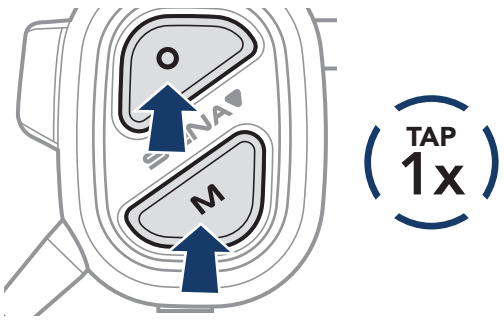
"Hello" — **Audible prompt**

2.3 Powering On and Off

Powering On



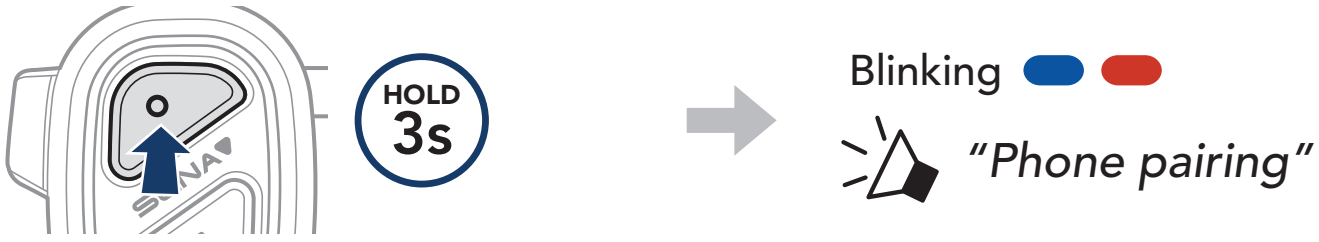
Powering Off



3. SMARTPHONE USAGE

3.1 Phone Pairing

1. Press and hold the **Multi-function Button** for **3 sec** until you hear "Phone Pairing."



2. Select **NAUTITALK Bosun** in the list of Bluetooth devices detected.

Note: Multipoint allows you to use up to two phones at the same time.

3.2 Making and Answering Calls

Answer a Call

End a Call

Reject a Call

Call a Voice Assistant

in stand-by mode

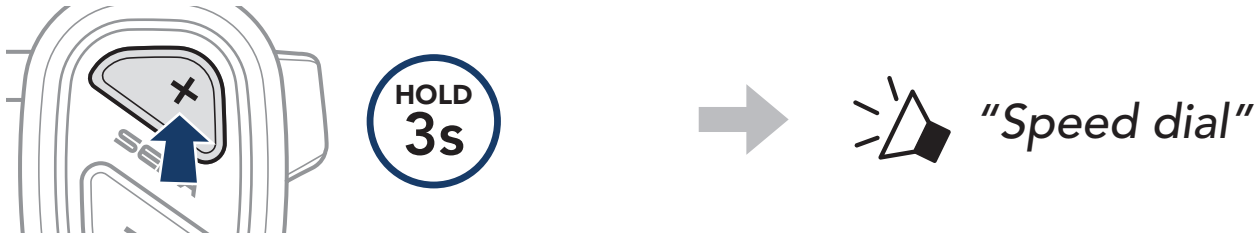
3.3 Speed Dialing

3.3.1 Assigning Speed Dial Presets

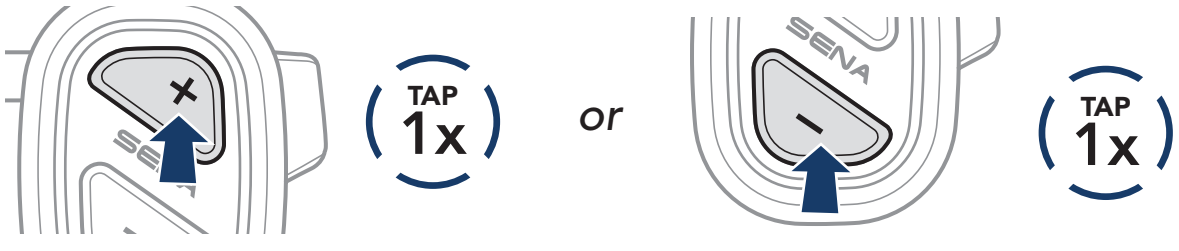
Speed Dial Presets can be assigned through the **Sena Marine App**.

3.3.2 Using Speed Dial Presets

1. Press and hold the **(+) Button** for **3 sec** until you hear "Speed dial."

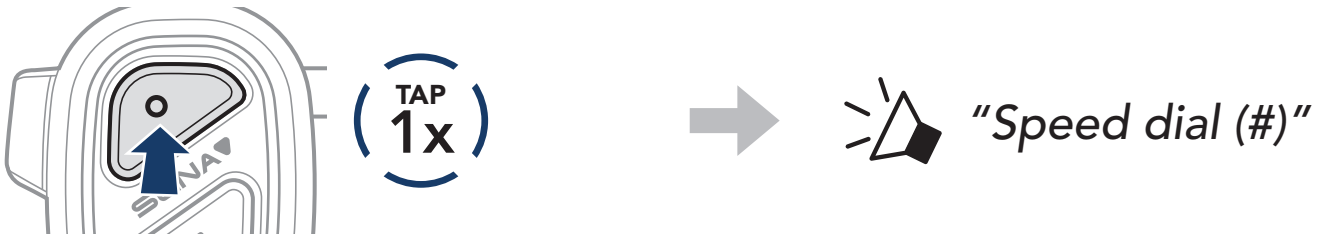


2. Navigate forward or backward by tapping the **(+) Button** or the **(-) Button**.



(1) Last number redial
(2) Speed dial 1
(3) Speed dial 2
(4) Speed dial 3
(5) Cancel

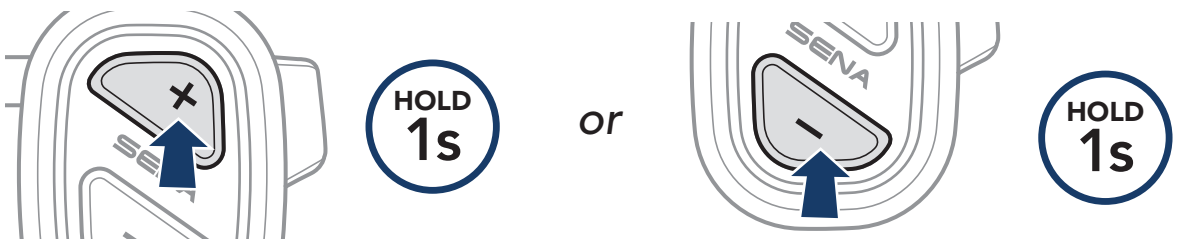
3. Tap the **Multi-function Button** to proceed.



3.4 Music

Play/Pause Music

Track Forward/Backward



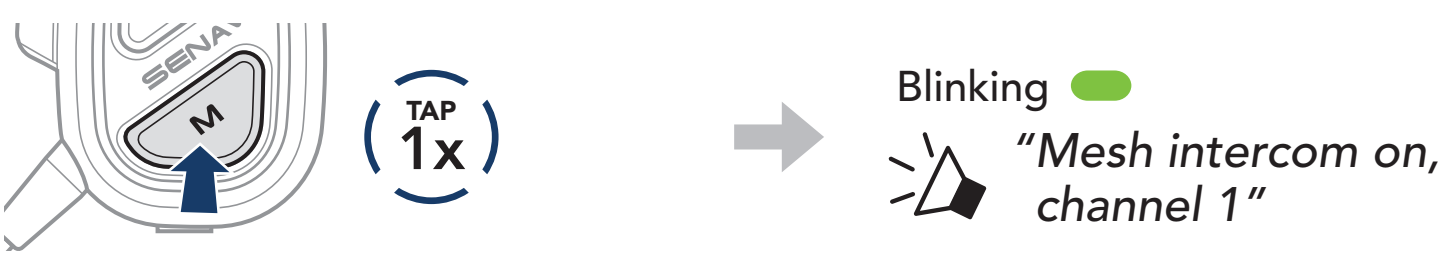
4. MESH INTERCOM

4.1 What is Mesh Intercom?

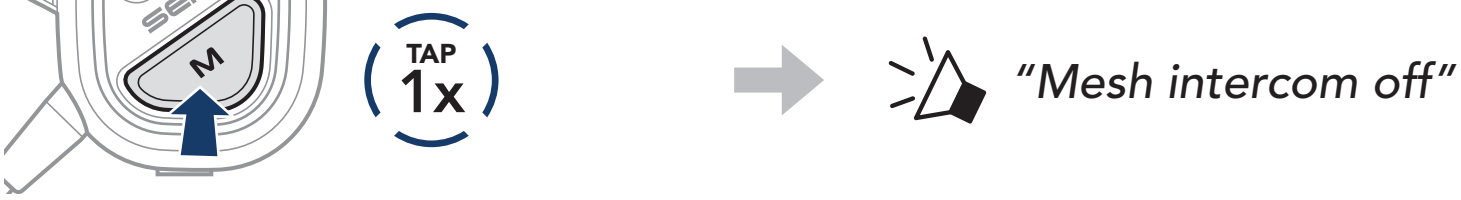
Mesh Intercom™ instantly provides effortless communication between users without a pre-grouping process. Freely communicate with virtually unlimited users in each of the 9 available channels.

4.2 Starting Mesh Intercom

Mesh Intercom On



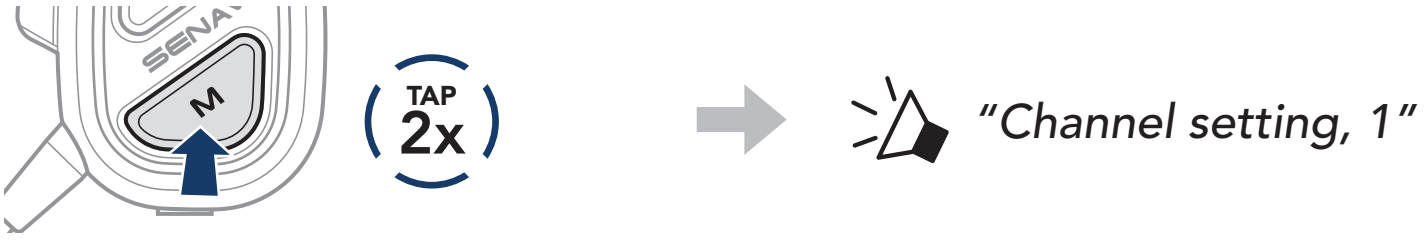
Mesh Intercom Off



4.3 Channel Setting (Default: channel 1)

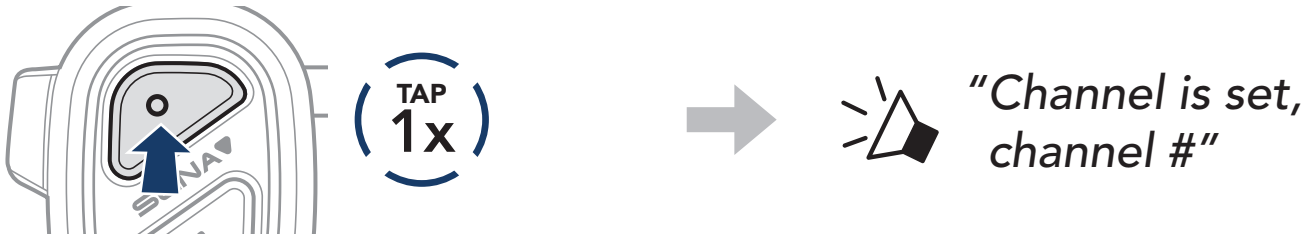
If the **Mesh** communication experiences interference because other groups are also using the same channel, you can change to one of the other eight channels.

1. Double tap the **Mesh Intercom Button**.



2. Navigate forward or backward by tapping the **(+) Button** or the **(-) Button**.
   (1 → 2 → ●●● → 8 → 9 → Exit → 1 → ●●●)

3. Tap the **Multi-function Button** to save the channel.



Note:

- To automatically save a channel after setting it, wait approximately **10 seconds** before pressing any other buttons.
- The channel will be saved even if you turn off the **NAUTITALK Bosun**.
- The **Sena Marine App** can also be used to change the channel.

4.4 Mute/Unmute Mic (Default: Unmute)

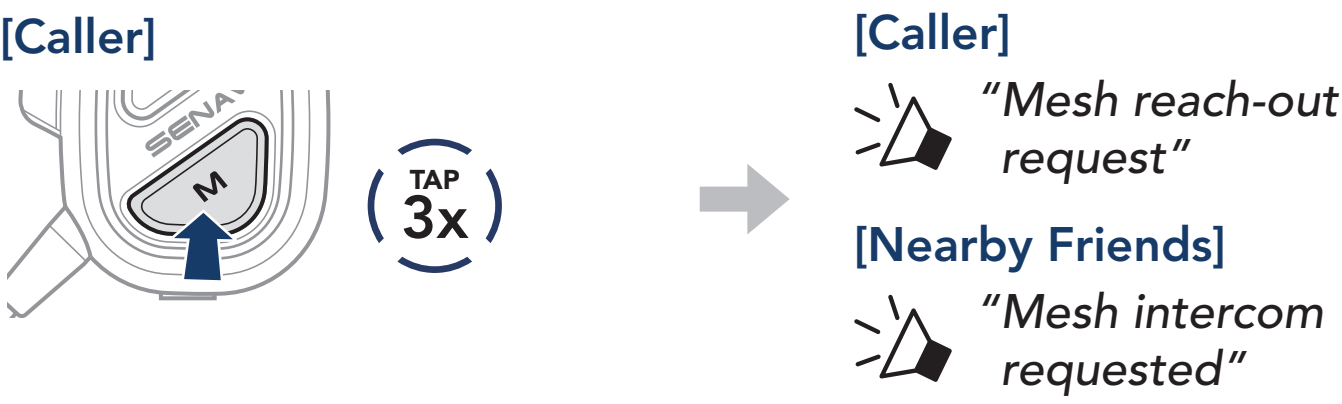
Use the **Mesh Intercom Button** to mute/unmute the microphone in any Mesh channel.

4.5 Mesh Reach-Out Request

You can request nearby* friends to turn on Mesh Intercom:

1. To send or receive a request message, you must enable **Mesh Reach-Out** on the **Sena Marine App**. Please refer to **Section 5.1: "Configuration Setting."**

2. While your headset's Mesh Intercom is on, you can send a request message using the **Mesh Intercom Button** or the **Sena Marine App**.



3. Friends who receive the request message must manually turn on their Mesh Intercom using the **Mesh Intercom Button** or the **Sena Marine App**.

Note:

*: Up to 100 m (109 yds) in open terrain

5. CONFIGURATION SETTING AND FIRMWARE UPDATES

5.1 Configuration Setting

You can change the configuration settings of the headset through the **Sena Marine App**.

5.1.1 Headset Language

You can select or change the device language, which will stay saved even if the headset is rebooted.

5.1.2 Mesh Reach-Out (Default: Disabled)

If the **Mesh Reach-Out** is disabled, a Mesh Reach-Out request message cannot be sent or received.

5.1.3 Mesh Intercom Vox Sensitivity (Default: 3)

The adjustable **Mesh Intercom Vox Sensitivity** activates voice transmission between 5 levels of voice sensitivity. The lower the sensitivity, the louder you need to speak.

5.1.4 Voice Prompt (Default: Enabled)

While some **Voice Prompts** may be disabled in the software configuration settings, the following voice prompts are always on:

- Battery level indicator
- Speed dial
- Mesh Intercom

5.2 Firmware Updates

To update the firmware, use our Over-The-Air (OTA) Firmware Update in our **Sena Marine App**.

Note: Do not turn off the headset while updating the firmware, as doing so may damage the product.

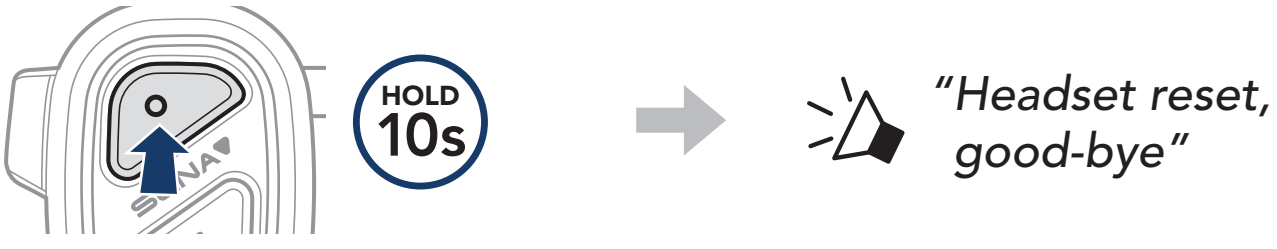
6. TROUBLESHOOTING

Please visit **sena.com** for more troubleshooting information.

6.1 Factory Reset

If you wish to erase all of your settings, the headset can be restored to factory default settings using the **Factory Reset** feature.

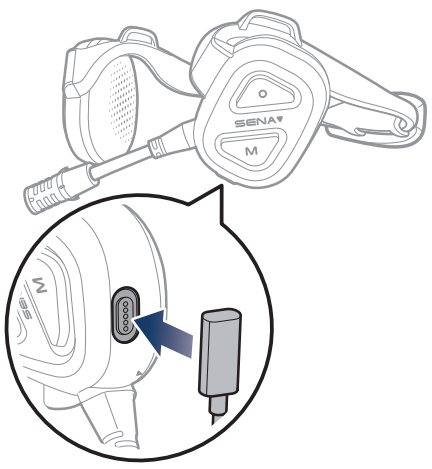
- Press and hold the **Multi-function Button** for **10 sec** until you hear "Headset reset, good-bye."



6.2 Fault Reset

If the headset is not working properly, you can easily reset the unit:

When the **USB Power Cable (Magnetic USB-C)** connects a power supply to the headset, the headset will automatically be turned off and a **Fault Reset** will occur.



Note: Fault Reset will not restore the headset to factory default settings.

7. QUICK REFERENCE

TYPE	OPERATION	BUTTON COMMANDS
Basic Operations	Power on	O + M HOLD 1s
	Power off	O + M TAP 1x
	Volume up/Volume down	+ or − TAP 1x
Phone Usage	Phone Pairing	O HOLD 3s
	Answer phone call	O TAP 1x
	End/Reject phone call	O HOLD 2s
	Call a Voice Assistant	O TAP 1x
	Speed Dial	+ HOLD 3s
	Play/Pause music	O HOLD 1s
	Track forward/backward	+ or − HOLD 1s
Mesh Intercom™	Mesh Intercom On	M TAP 1x
	Mesh Intercom Off	M TAP 1x
	Channel setting	M TAP 2x
	Mute/Unmute Mic	M HOLD 1s
	Mesh Reach-Out Request	M TAP 3x
Factory Reset		O HOLD 10s

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