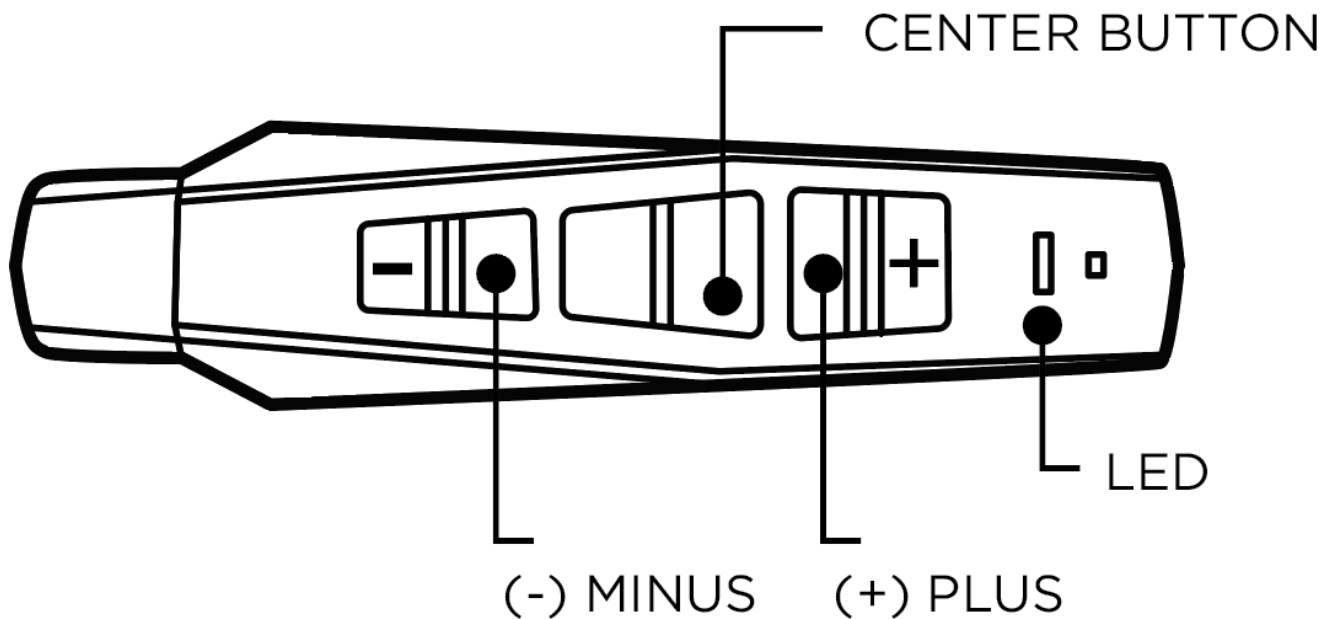# HS1 User Manual

Welcome to HS1, the latest in Bluetooth Motorcycle Headset tech.

In this user manual we will cover all that you need to know to operate HS1.

The 3 button setup functions as your all-in-one control for managing **1) Phone call features**, **2) Music playback** and **3) Invoking Google Assistant or Siri.** The 3-button interface simplifies your interaction with your mobile phone and the headset itself.

HS1 Button & LED Layout

Power ON / OFF

- To **power on HS1**, perform a **long press of the main center button for 3 seconds**. This action activates the headset (and establishes a connection with your paired device if already paired). A voice prompt or indicator light confirms the power-on status. Battery level will be announced as well.

- To conserve battery life and to **power off the headset**, initiate a **long press of the main center button again for 3 secs**. This action ensures the

headset is not unnecessarily active. A voice prompt or indicator light indicates the power-off status.

Initial Pairing Sequence

- The very first time the device will go into advertising mode as soon as it's powered ON. To **initiate the Bluetooth pairing mode**, simply **long-press the main center button for 5 seconds.** Voice prompt will announce "Ready to pair phone".

   This action allows your headset to be discovered by your mobile phone, enabling the initial pairing process. To **cancel advertising mode**, **double click the main center button**.

   Complete the pairing on your phone. Once paired, a voice prompt will announce "Phone connected". This process need not be repeated.

- Apart from pairing to the phone, HS1 has more functions that can be controlled via the app. Install the app and the device will auto-connect to the app as well. Voice prompt "App connected" will play once this connection is established.

Managing Calls and Volume Control

- When you **receive an incoming call**, a **single click of the main center button answers the call.** A single click again ends the call.

- During the call, you can **adjust the call volume** with the **plus and minus buttons**.

- To **reject an incoming call**, **double click the main center button**

Music Control

- While **enjoying your music**, a **single click of the main center button plays or pauses** the music.

- You can **adjust the volume** by pressing the **plus and minus buttons**.

- For **seamless track changes**, **double click the plus and minus buttons** for **next** and **prev tracks**. (note - while song is already playing, double click

minus will first go to the beginning of the current track)

Redial and Speed Dial Features

- **Triple click plus button** to **redial last dialled number**.

- To access the **Speed dial** feature (to be set up via app) **Triple click the minus button**. This will open the speed dial interface, you can then scroll through the stored numbers using the plus and minus buttons. Single click the main center button to confirm the selection and initiate the call.

Voice Assistant Activation

- To activate your mobile phone's **voice assistant** (Google Assistant or Siri), perform a **double click of the main center button**. This action enables voice commands for tasks such as sending messages, setting reminders, or checking the weather.

Headset Reboot

- In the rare event that your headset requires a **reboot**, initiate this process, **press and release all 3 buttons together once**. This helps resolve any unusual behaviour and ensures optimal headset performance.

- **Factory Reset** - This is when the user is looking to completely erase all bluetooth settings and revert to factory settings. A **long 10 sec press of plus and minus** resets the device to factory settings.

Charging your HS1

The USB C port located at the bottom edge of the main unit is compatible with your existing mobile charger or any other usb outlet that might be available on your laptop or power bank. Use the provided cable and connect the device. The unit will blink green to indicate that the device is charging. Once the battery is fully charged it will turn to a solid green. The device will charge to 100% in 1 hour (@ rating here)

Installation Process

HS1 can be installed on any full face, half face or modular helmet.

Note - Please spend a few minutes reading the instructions before you start the installation process.

Installation Steps

Before you install the headset, you need to remove the helmet inner side padding to reveal the speaker slots.

Speaker pocket can be found under the side inner padding

Note: Most helmets provide a speaker slot. If your helmet does not have a speaker slot, you will need to push the ear-piece into place on the EPS (Thermocol) layer.

Take the helmet speakers along with the velcro stickers and locate the slots provided inside the helmet. Attach the sticker first and then attach the speakers. You can use the additional spacers to ensure the speakers are both centerd and close enough to your ears. You can adjust this position later when you test the audio output.

Next run the boom mic along the left inner surface of the helmet shell or chin bar if it is a full-face helmet and adjust it such that the mic end of the unit is close to your mouth, the buttons should be facing you such that the buttons are accessible with the thumb of your left hand and the mic oriented towards your mouth.

The main way to secure the unit in place is by using the gooseneck clip. This part has a velcro sticker that allows you to anchor the headset using the gooseneck. This also allows you to adjust the position of the device by sliding the device along the gooseneck.

In most cases the gooseneck clip is all that you need to mount the unit, however you can also anchor the device with the battery compartment as a secondary mounting point. To do this, use the additional velcro sticker provided in the kit that matches the profile of the battery compartment. Once you find the right spot on the shell after trying out the helmet, you can place the battery compartment, stick the velcro sticker and apply it in place. You can adjust the flexible stem of the mic to suit your comfort and audio performance.

Positioning for optimum performance.

Remember the mic will perform poorly if it is placed oriented outward, directly facing the wind. We recommended you adjust to suit your specific helmet. Make a few test calls and check with the person on the other side if they are able to hear you clearly, twist / move the mic position such that the performance is optimal.

It is also recommended you position the speakers centred to your ear canal. To make this adjustment, use the spacers that are provided in the kit and place the speakers in the ideal location. Play a soundtrack and adjust the position till you get the same audio performance on both left and right speakers.