

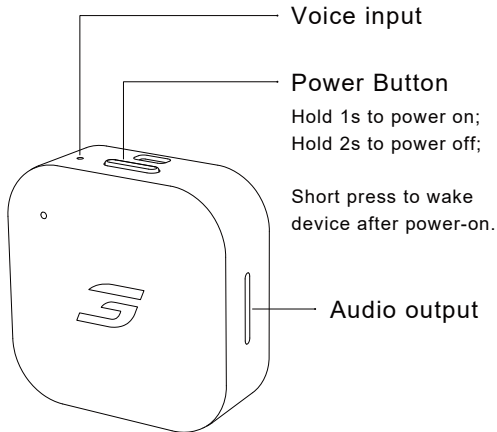


# Voice HMI Module User Manual



Manufacturer: Gearflow Robotics Co., Ltd.

# Product Diagram



**LED Indicator**

**Type-C  
Charging Port**

Input: 5V=1A

Battery: 3.8V 530mAh 2.014Wh

Charge: 0°C-45°C

**Left Button**

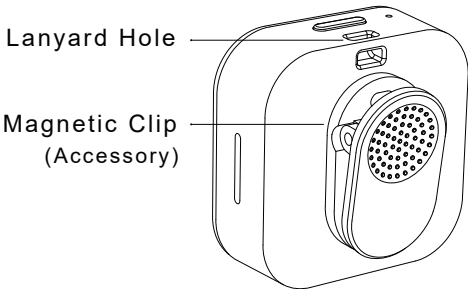
Short press: Increase volume;  
Hold 4s: Reset Bluetooth pairing  
(Auto-connects to nearest device)

**Right Button**

Short press: Decrease volume;  
Hold 4s: Switch Chinese/English mode

## Mounting Options

- 1.Magnetic — Integrated magnet for metal surfaces
- 2.Clip-On — Fastens to apparel via magnetic clip
- 3.Lanyard — Designed for lanyard threading



# LED Indicator

| LED Status                                                                                           | Description              |
|------------------------------------------------------------------------------------------------------|--------------------------|
|  Steady Yellow       | Not Registered           |
|  Blinking Yellow     | Not Connected            |
|  Blinking Light Blue | Charging                 |
|  Steady Light Blue   | Fully Charged            |
|  Steady White        | Transparency Mode        |
|  Steady Green        | Adaptive / Standard Mode |
|  Steady Orange       | Ultra Mode               |
|  Steady Dark Blue    | Fitness Mode             |

# Voice Commands

1: POWERMATE (Wake Up)

11: VOLUME-UP

2: TRANSPARENCY-MODE

12: VOLUME-DOWN

3: ADAPTIVE / STANDARD-MODE

13: MAXIMUM-VOLUME

4: ULTRA-MODE

14: MINIMUM-VOLUME

5: FITNESS-MODE

15: CURRENT ASSIST LEVEL

6: CURRENT-BATTERY

16: CURRENT-ALTITUDE

7: POWER-UP

17: CURRENT-MODE

8: POWER-DOWN

18: POWER-OFF

9: MAXIMUM-ASSISTANCE

19: CHINESE-MODE

10: MINIMUM-ASSISTANCE

20: WHAT-TIME-IS-IT

**FCC Caution.**

This device 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. Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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. 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.

**\*RF warning for Portable device:**

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