

DG-LAB

Product Overview

Shoulder indicator

Wolf-eye indicator

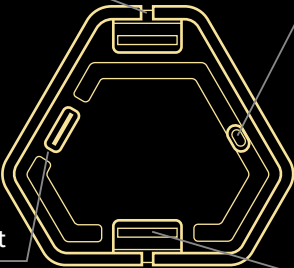


Nylon strap groove

On/Off button

Type-C charging port

Buckle slot



Basic Parameter

Product Name	Pawprints Wireless Button Sensor
Product Model	PPS-1
Product quantity	One pair (two)
Product Size	55mm*50mm*15mm
Device Weight	28g
Wireless distance	Bluetooth 10 meters (unobstructed)
Battery Type	300mAh lithium battery
Charge Port	Type-C 5V==0.35A(MAX)
Charge Time	2-3 Hours
Working hours	20-40 Hours
Work Humidity	Relative humidity < 85%

Instruction

1. Short press the on/off button to turn on the device. After successful startup, the wolf eye light will flash between white and yellow (default), indicating that the button is not connected.
2. Long press the wireless button to start pairing, and after 1 second, the wolf eye light goes out and the shoulder light flashes between white and blue. **Continue to press**, during which the button is in a waiting pairing state.
3. Open the app and connect to the main device **that supports accessory networking function**. Through the app, the main device can be controlled to scan and bind wireless buttons in a waiting pairing state around it.
4. **After successful pairing, the shoulder light will turn off**, the wolf eye light will light up and maintain the assigned colors (yellow, red, purple, blue, blue, green), and the button can be released at this time. If the button is released before successful pairing, it will turn off.
5. You can set buttons to enter different detection modes through the app, and specific rules can be viewed within the app.
6. Paired buttons will automatically attempt to connect to the corresponding main device. If there is no connection for a long time, or if the connection is not restored after being disconnected for a period of time, the button will enter sleep mode and can be awakened **by short pressing the button**.
7. Short press the on/off button in any state to turn off the device. Unable to wake up the device by short pressing the button after the button is turned off.
8. The button cannot be used during charging, **During the charging process, the wolf eye light goes out**, and the shoulder light turns red. When fully charged, the shoulder light turns green.

Precautions

1. This product is a sensor accessory that needs to be used in conjunction with other main devices that support accessory gameplay.
2. After installing the nylon strap (Figure 1), the button can be set as a tension sensor. If the nylon strap is tightened, the button will be pressed.
3. With two different height back clips (Figure 2), the button can be fixed on the belt, making it more convenient to use in detection modes such as angle sensors/acceleration sensors.
4. We also provide backboards (Figure 3), which fix the backboard to the wall/floor, the buttons can be directly installed on the backboard, making it convenient to remove and charge or change the position at any time.
5. The product contains lithium batteries. It is prohibited to disassemble, reassemble, squeeze or put them into fire. If the product malfunctions or overheats abnormally, please do not continue to use it.

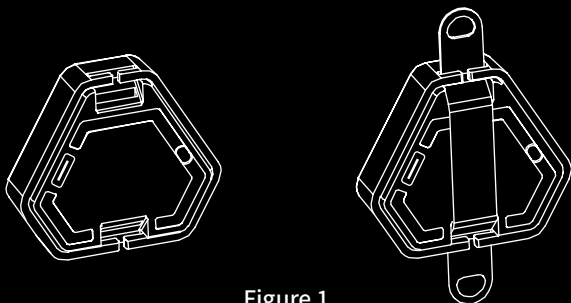


Figure 1

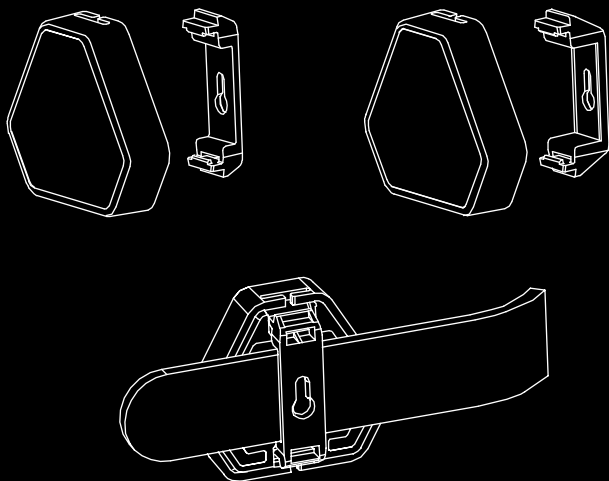


Figure 2

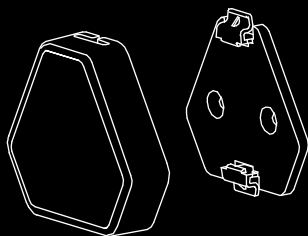


Figure 3

After-sales Service

Whitin one year from the date of purchase, if the product has quality problem under normal use, free repair service is available with valid proof of purchase. However, we do not provide a free warranty for damage caused by:

- a. Disassemble and modify this product without authorization;
- b. Damage caused by force majeure;
- c. Damage caused by not following the instruction for proper operation;
- d. Other causes of malfunction of the product due to man-made causes;
- e. The nylon strap, back clip, backboard, and Type-C charging cable are consumables and are not covered by the warranty.

Shenzhen SuMeng Technology Co.Ltd.

Phone: 86 0755 - 2899 9401

Address: Room 613, Building A, No. 43 Xinguang Road, Nanshan District, Shenzhen City, China

Official Website: www.dungeon-lab.com

Compliance Standard: Q/SMKJ 002-2023

FCC Warning

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.