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## *What's in the box?*

1. ClimbTag V1 Fitness Tracker.
2. Wristband.
3. USB Charging cable.
4. Personal tag.

## *Assembling tracker and wristband*

Push the small pin on the wristband and slide it downwards:



d



Insert the pin on the opposite side into the device pin socket:



d



## *Putting on your ClimbTag V1*

The wristband should be worn such that the device is facing towards the palm of your hand. This is the most natural way for reaching holds and tags.



## ***Turning the device on and off***

To turn the device on, push the side button continuously for one second until you feel two short vibrations. The led indicator light will start flashing.

To turn the device off, push the side button continuously for three seconds until you feel three short vibrations. The led indicator light will turn off.

## *Pairing wristband to smartphone*

### Pairing for the first time

ClimbTag V1 fitness tracker must be paired with your smartphone. To pair your device, follow the following steps:

1. Turn on your device by pressing the side button continuously for 1 sec. You will feel two short vibrations and the LED light will rapidly flash until a connection is made.
2. Make sure the ClimbTag app is installed on your smartphone.
3. Make sure Bluetooth is enabled on your smartphone.
4. From the main menu, select Profile => Pair Wristband.
5. A list of ClimbTag devices in your vicinity will appear. Each device has a unique id number. Your device id number is printed on the side of the package box.
6. Select your device.
7. A message will appear on your smartphone screen instructing you to press the side button on the ClimbTag V1 fitness tracker. Press the side button. You will have 10 seconds to do so before pairing will be automatically canceled.
8. A message will appear on your screen that your device is now paired.
9. Your device will switch to flashing the led briefly once every second.
10. In the workout screen, you will see a battery icon indicating the current status of the ClimbTag V1 tracker battery level.

### Establishing a connection before starting a workout

There is no need to re-pair the device before you start a workout. However, you will need to start the app and wait until you see the battery icon on the main screen (or until the led stops the rapid flashing to indicate that a connection was established).

The device will not scan tags before such connection is made.

### Keeping the smartphone close during climbing?

Once the device established a connection and the led is not rapidly flashing, you can put your phone away and start climbing. Tags will be stored in the device memory until the phone is in proximity.

Do not turn off your device during your workout. If you do so, you will need to re-establish a connection.

## *Updating ClimbTag V1*

We are constantly improving the software that runs on your ClimbTag V1 fitness tracker. To keep up with the latest firmware upgrades, please follow these steps:

1. Turn on your device.
2. Run the ClimbTag App.
3. Make sure your device is paired with your smartphone.
4. Make sure your device has at least 50% of battery power before starting the firmware update.
5. In the app, select Profile -> Software Update
6. If a new firmware is available, a message will appear on the screen asking you to proceed.
7. Please be patient. Firmware upgrade can take up to 5 minutes on some devices. Do not turn off your phone or your device during the update procedure.
8. After the update, the app will repair your device automatically.

## Specification

### *ClimbTag V1 Fitness Tracker*

#### **Dimensions:**

Plastic enclosure: 25 x 53 x 9 mm

Overall length with silicone wristband: 260 mm

#### **Power**

Charging: 5V, 0.1A

Please use standard PC USB port for charging your wristband.

#### **Bluetooth Low Energy**

The device transmits at 2.4GHz using Bluetooth protocol to communicate with your smartphone. Operating range: up to ~25m.

#### **RFID**

The device transmits at 13.56 MHz to detect RFID tags. Operating range: up to 1 inch.

#### **Battery**

Your ClimbTag V1 fitness tracker comes equipped with a 60mA lithium-polymer battery.

#### **Vibration Motor**

The tracker is equipped with a vibrate motor to indicate when a tag is detected.

#### **LED Light**

The tracker is equipped with a green LED that indicates whether the device is on.

#### **Height Sensor**

The tracker is equipped with a height sensor capable of measuring height with accuracy of  $\pm 0.3\text{m}$

## *Regulatory and Safety Notices*

### *Federal Communications Commission (FCC) statements*

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.

### *FCC Warning*

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

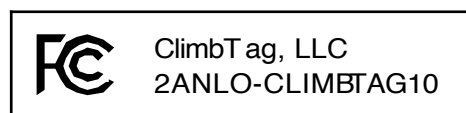
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

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. This device meets the FCC and IC requirements for RF exposure in public or uncontrolled environments





### *Additional important safety instructions*

- Do not try to open the plastic enclosure
- Do not try to replace the battery inside the fitness tracker. It is built in and not changeable.
- Charge the battery according to the instructions supplied with this guide.
- Do not put the tracker in a high humidity environment
- Do not place the tracker in water or allow it to come into contact with water. It is not water resistant.

### *Recycling information*

- The ClimbTag box is made from degradable paper and can be safely recycled.
- Please do not dispose of ClimbTag V1 fitness tracker with your household waste.
- Please follow local regulation on electronic waste disposal when discarding of the ClimbTag V1 fitness tracker