Heart Rate Armband Manual HW805

Material: 105g coated paper, single color double-sided printing, accordion fold

Tear line:

Fold line:

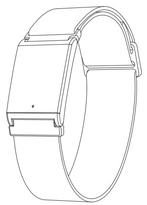
75 mm

110 mm

USER MANUAL

Heart rate Armband

HW805



English Version v1.0

1.Product Introduction

Thank you for purchasing our ANT+ & BLE heart rate armband, this product is one of the heart rate monitors of our company, which transmits the real-time heart rate data through BLE or ANT+ to heart rate receiving device, sports and health App, helping you to manage your exercise intensity scientifically. This user manual will help you to use the product better, please keep it for reference.

(This product is for sport purposes only and it is not meant to replace any medical advice).

2.Product Accessories

Heart rate monitor/armband

charging cable

user manual

3. Basic Parameters

Product size: 40.6x28.6x7.3mm

Host weight: 8.6g

Power: 55mAh

Battery life: 70 hours

Input: DC 5V 150mA

Water resistance: IP67

Working temperature: 0°C~45°C

Transmission: ANT+, BLE

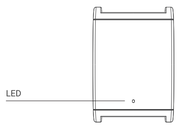
4. LED Status Indicator

	Indicator Color	Description
Charging State	Red light stay on	Charging
	Green light stay on	Charging completed
Startup	Green light on for 2 seconds	Full battery
	Red and green light alternate flash	low below < 10%;
Working State	Blue light flash	Searching for heart rate
	Green light flashes every 1 minute	Operating

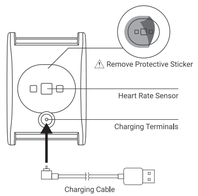
5. Function and Operation

Turn-on: Wearing the armband, the device will automatically power on with the LED light turned on. After 2 seconds, the device will start to search the heart rate, at this time the LED light flashes blue. After the device finds the heart rate data, the LED light flashes green once a minute.

Turn-off: Remove the sensor, the device will automatically shut down if it cannot detect the heart rate for 90 seconds.

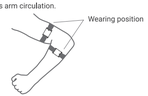


Charging: Magnetic charging, the red light will remain on during the charging process, and the device will remain on the green light after being fully charged. You can stop charging at this time.



Heart rate alarm: if the heart rate exceeds the maximum value (default 160bpm) , the sensor will vibrate.

Wearing: Wear armband on the upper portion of the forearm. Sensor should be on the inside or top of forearm. It should be worn snug enough not to move on your arm, but NOT so tight that it restricts arm circulation.



Compatible:

a. Connect the app: recommend with Heartool App. For more details, please refer to the corresponding app settings instructions;

b. Connect ANT+, such as bike computers. For detailed connection methods, please refer to the corresponding device setup instructions;

c. The Bluetooth and ANT+ can work simultaneously. If you need to connect two types of devices separately, please confirm that the device you are connecting has Bluetooth or ANT+function

Heartool APP Download QR Code

6. Applicable models

iOS 11.0 version and above, iphone 6 and above.

Any Bluetooth 7.0 enabled Android device with Android 5.0 and above.

7.Disclaimer

- The information contained in this manual just for reference. The product described above may be subject to alteration owing to the manufacturer's continuing research and development plans, without making an announcement in advance.
- We shall not bare any legal responsibility for any direct or indirect, accidental or special damages, losses and expenses arising from or in connection with this manual or the contained product.

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.

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