USER MANUAL ANT+ & BLE Heart Rate Armband



English Version v1.2

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 Bluetooth 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 Sensor & Armband



Charging Cable



User Manual

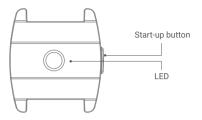
3. Basic Parameters

Product size	41.2x38.8x14.1mm
Host weight	14g
Power	90mAh Rechargeable lithium battery
Battery life	16 hours for continuous heart rate monitoring
Water resistance	IP67
Working temperature	0°C~45°C
	ANT+, BLE

4. Function and Operation

Turn-on: Press the start-up button, the LED light will flash blue quickly until the heart rate was found.

Turn-off: Hold the start-up button, The LED will flash red light and vibrates , then enters the shutdown state.



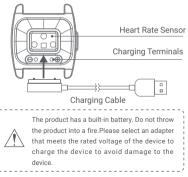
Heart Rate Indicating:

*Max Heart Rate (MHR) = 180 (default)

Zone	Color	Range (Default)
Zone 1	Blue	Below 60% MHR
Zone 2	Green	61%~70% MHR
Zone 3	Yellow	71%~80% MHR
Zone 4	Orange	81% ~ 90% MHR
Zone 5	Red	above 91% MHR

5. Power

- 5.1 When charging, LED will flash green and red alternately. Green light stay on means fully charged.
- 5.2 When you press the power button, if there is a red light on, the device is in a low power state and needs to be charged.



6. Wear the Heart Rate Sensor

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.



7. Connection

- 7.1 Compatible with most third party fitness Apps (Heartool / CoospoRide / Wahoo / Polar Beat / Wahoo RunFit)
- 7.2 ANT+ connection to fitness equipments (Treadmill/ sports watch / bike computer, etc.), detailed method reference to the corresponding equipment setting instructions;
- 7.3 This product Bluetooth and ANT+ tranmission could work simultaneously.

Applicable models

iOS 9.0 version and above, iphone 5s and above.



Any Bluetooth 4.0 enabled Android device with Android 4.3 and above.

8. Disclaimer

- 8.1 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.
- 8.2 We shall not bare any legal responsibility for anydirect 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.