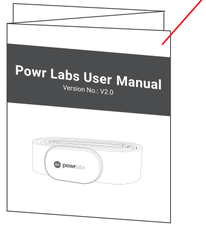
英文说明书 HRM819（powrlabs）

材料：105克铜版纸 单面单色印刷

切线：

折线：



封面

版本	版本说明	修改日期	修改人	审核
A	生产	2021/03/02	郑春阳	谢海亮

品 名	英文说明书 HRM819（Powrlabs）			
材 料	英文说明书 HRM819 90x70mm 105克铜版纸单面单色印刷（Powrlabs）		产品型号	HRM819
			物料编号/文件编号	53.HRM819-0001-00
制图 郑春阳	日期 2021/03/02	页 次 1 / 1	比 例 1:1	图档名 53.HRM819-0001-00
审核 谢海亮	日期 2021/03/02	深圳市汇泰科电子有限公司 Shenzhen Fitcare Electronics Co.,Ltd.		
核准	日期			

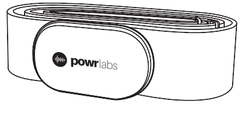
正面

90 mm

70 mm

Powr Labs User Manual

Version No.: V2.0



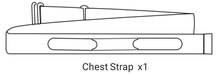
www.powr-labs.com / HRMpairing
support@powr-labs.com

Thank you for purchasing this Heart Rate Sensor.This device supports both Bluetooth 5.0 and ANT + technology, real-time monitoring heart rate, and wireless data transmission to your phone or sports watch.

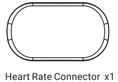
For detailed pairing instructions and compatibility, visit: www.powr-labs.com/HRMpairing

✱**IMPORTANT:** This product is for sport purposes only and it is not meant to replace any medical advice.

Device Overview



Chest Strap x1



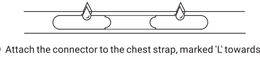
Heart Rate Connector x1
(Installed CR2032)

Manual x1

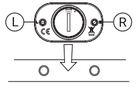
How to use

Wear the Heart Rate Sensor

❶ Moisten the electrode areas of the chest strap;

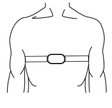


❷ Attach the connector to the chest strap, marked 'L' towards left;



❸ Adjust the strap length to fit tightly but comfortably. Check that the moist electrode areas are fitmly against your skin.

❹ After Bluetooth connection, the white LED flashes for 20 seconds and then goes off.If the Bluetooth is disconnected during the flashing process of the LED, the LED light will go off.



www.powr-labs.com/HRMpairing
support@powr-labs.com

Compatible Apps & Devices:

General Fitness & Heart Rate Tracking Apps: we recommend Elite HRV, Heart Graph & iCardio.
Cycling Apps: Strava, Zwift, Peloton, Wahoo, Polar Beat
Running Apps: Map My Run
Compatible Devices: Garmin bike computers & watches,Wahoo bike computers, Polar bike computers & watches,Apple watch, Peloton equipment

For detailed list & pairing instructions:
www.powr-labs.com/HRMpairing

Caring for your device

This device is a high-tech instrument that should be handled with care. Follow the caring instructions to ensure reliable measurement and to maximize the life span of the heart rate sensor.

Heart rate connector
Detach the connector from the strap after every use and dry the connector with a soft towel. Do not use cleaning chemicals.

Chest strap
Rinse the strap under running water after every use and hang to dry. Cleaning of strap in a washing machine or dryer is strongly prohibited.

✱Never use cleaning chemicals. (Cleaning chemicals may cause chest fast aging, shorten service life).

Batteries

This device uses the CR2032 battery, which has been installed in the heart rate connector. The battery life is 10 months (using 2hours per days)

Battery replacement

Using a coin, twist the battery door counter clockwise until it clicks out of place.

Remove the battery, and the battery according to the location of the regulations to dispose of the battery correctly.

Replace the battery positive (+) side up.Use a coin to twist the battery door back into place.

For free battery replacements during the first 12 months visit:
www.powr-labs.com/freebattery

⚠ To avoid danger, batteries should be kept away from the children's area.

Heart Rate Sensor specifications

Weight	16g	Battery	1 x CR2032; 3v; 200mAh
Heart Rate Range	30~240BPM	Water Proof	IP67
Wireless Transmission	Bluetooth 5.0 & ANT+	Size	59.5 X 34.0 X 11.8mm
Transmission Distance	Bluetooth 5.0: 10m ANT+: 10m	Strap Adjustable	L: 65~95 cm
Battery Life	10 months (using 2hours per days)		

All technology will be subject to actual.

Suitable model:

iOS9.0 system version above, iPhone 4s or later.

Any Bluetooth 4.0 enabled Android device with Android 4.4 or later.

www.powr-labs.com/HRMpairing
support@powr-labs.com

ANT+ decoding devices which support heart rate profile(HRP), pls go to https://www.thisisant.com/directory/ for the compatible devices.

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.