

Qlanradar

## AI 生命体征检测仪 用户指南

### 产品参数

产品型号	HC2
工作频段	60.5 ~ 62.5GHz
发射功率	11dBm
额定功率	<4.0W
供电方式	DC 5V
天线收发数	4T4R
跌倒检测范围	4m×6m
环境温度	-10℃ ~ 45℃
通信方式	WiFi
安装方式/高度	侧装: 1.5-1.6 米, 顶装: 2-3米



扫码获取  
设备说明书



扫码获取  
安装说明书

## FCC 警告

本设备符合FCC规则第15部分。操作需要满足以下两个条件:

(1)本设备不会造成有害干扰。

(2)本设备必须接受任何接收到的干扰，包括可能导致不正常操作的干扰。

“未经遵守责任方明确批准的更改或修改可能使用户失去操作设备的权力”。

### 辐射暴露声明:

1. 本设备符合非受控环境的FCC/IC辐射暴露限制。

安装和操作本设备时，设备与您的身体之间的距离不小于20cm。

2.该装置已经过评估，可满足一般射频暴露要求，对于所有B类数字设备，需要如下声明:

根据FCC规则第15部分，本设备已经过测试，符合B类数字设备的限制。这些限制是为了在住宅装置中提供合理的保护，防止有害干扰。本设备产生并辐射射频能量，如果不按照说明书安装和使用，可能会对无线电通信造成有害干扰。但是，不能保证在特定的安装中不会发生干扰。如果本设备确实对无线电或电视接收造成有害干扰，可以通过关闭和打开设备来确定，建议用户尝试通过以下措施之一来纠正干扰:

- 1) 重新定位或重新安置接收天线。
- 2) 增加设备与接收机之间的距离。
- 3) 将设备连接到与接收器连接的电路不同的插座上。
- 4) 向经销商或有经验的广播/电视技术人员寻求帮助。





# AI Care Sensor

## User Manual

### Product Parameter

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Model	HC2
Operation Frequency	60.5 ~ 62.5GHz
EIRP	11dBm
Rated Power	<4.0W
Power Supply	DC 5V
Antenna Number	4T4R
Fall Detection Range	4m × 6m
Operating Temperature	-10°C ~ 45°C
Communication Mode	WiFi
Installation Mode/Height	Wall-Mounted : 1.5-1.6m Ceiling-Mounted : 2-3m



Scan the code to obtain the  
device specifications



Scan the code to obtain the  
installation instructions

## FCC Warning

"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.
- (2) this device must accept any interference received, including interference that may cause undesired operation."

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

### **Radiation Exposure Statement:**

1. This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

2. The device has been evaluated to meet general RF exposure requirement  
For all Class B Digital Devices, a statement like the following is needed:

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 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.

