

智能可视采耳棒
推进全民智能采耳时代

开启采耳棒 Z10

1
扫描二维码下载APP

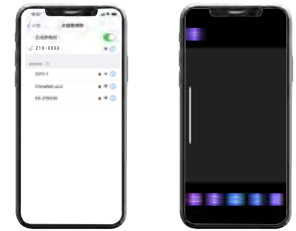


2
长按电源键，开启采耳棒

连接产品WIFI

1
手机连接
WiFi: Z10-XXXX

2
打开“BK WIFI”
APP, 即可使用



配件展示

1
耳勺头X3



产品尺寸

更换耳勺头

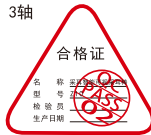


故障排除

故障现象	解决方法
开机没反应	请按照正确的开机方法多尝试几次
	请使用自备的充电设备进行充电, 充电时长约1h
摄像头不亮灯	采耳棒关机重启
	请确认采耳棒是否有电
APP闪退	卸载现有APP, 重新扫描二维码进行安装
采耳棒电源指示灯显示红色	请使用自备的充电设备进行充电, 充电时长约1h
产品成功连接WiFi后, APP未能正常显示实时影像	将手机与采耳棒 WiFi 的连接断开, 重启采耳棒, 重新连接 WiFi
WiFi连接不稳定, 有时候几秒钟就断开了	重启采耳棒, 重新连接蜂鸟采耳

产品参数

产品名称	采耳智能可视采耳棒
产品型号	Z10
主机重量	16g
网络标准	IEEE 802.11b/g/n
天线	内置天线
工作频率	2.4 GHz
图像传输速率	30 Fps
图像传感器	CMOS
工作环境温度	-10 ~ 50 摄氏度
电池	250mAh 锂电池
电池续航时间	约70分钟
充电时长	约1h
输入电流	DC 5V 300mA
镜头直径	4.3mm
最佳焦距	1.5 ~ 2cm
重力传感器	3轴



注意事项

- 1、清洁镜头时，建议使用专业酒精棉签小心擦拭。
- 2、使用前请观察周围，请勿在有人跑动的环境下使用产品，以免撞击。
- 3、本产品不适于3周岁以下儿童使用。
- 4、禁止儿童单独使用本产品，以免不慎造成伤害。
- 5、请勿将内窥镜置于液体中使用，以免浸水造成损坏。
- 6、产品内置充电锂电池，如不经常使用，也须每月充电一次。
- 7、避免产品暴露在阳光下直晒，尤其是配件筒内配件，以免软化。
- 8、使用时，产品温度会轻微上升(最高不超过35° C)，请放心使用。
- 9、为保证最佳使用体验，给孩子采耳时，请让孩子保持坐立姿势。

Smart Visual Ear Otoscope
Advancing a new era of Otoscope

Turn on the otoscope Z10

1

Scan the QR code to download the APP



2

Long press the button to power on the ear otoscope

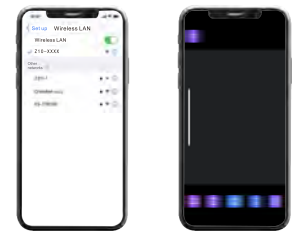
Connect WIFI signal

1

Connect WIFI
signal: Z10-XXXX

2

Turn on the "BK WIFI"
APP, you can see the
real-time image.



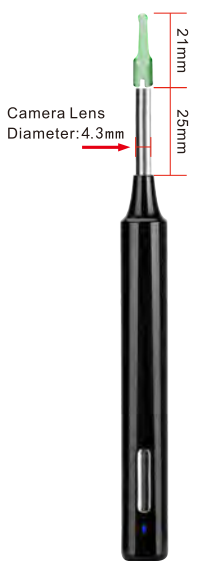
Accessories

1

Ear picker X3



The Size of product



Replacement of ear picker

Pull it straight out.

Align the ear picker with the camera lens and insert it firmly.

Be sure to assemble it in place before use to prevent the ear picker from falling off.



Removal offault

Phenomenon of fault	Solution
No response at boot	Please try a few more times according to the correct boot method Please use your own charging device for charging about 1 hour.
Camera does not light up	Turn off and restart the ear otoscope please confirm whether the ear otoscope is powered
APP crashes	Uninstall the existing APP, scan the QR code to install again
The power indicator of the ear picker is red	Please use your own charging device for charging 1 hour.
After the connection to wifi, the APP fails to display real-time images	Disconnect the WiFi connection, restart the ear Otoscope, and reconnect to the WiFi
The WiFi connection is unstable, sometimes it disconnects in a few seconds	Restart the ear otoscope and reconnect the hummingbird ear otoscope

Attention

1. When cleaning the lens, it is recommended to wipe it carefully with a professional alcohol swab.
2. Please observe your surroundings before use, and do not use the product in an environment where people are running. To avoid impact.
3. This product is not suitable for children under 3 years old.
4. It is forbidden for children to use this product alone to avoid accidental injury.
5. Do not use the endoscope in liquid to avoid damage caused by immersion in water.
6. The product has a built-in rechargeable lithium battery. If it is not used frequently, it must be recharged once a month.
7. Avoid exposing the product to direct sunlight, especially the accessories in the accessory tube. To avoid softening.

8. When using, the product temperature will rise slightly (up to 35°C), please rest assured to use it.
9. To ensure the best user experience, please keep the child in a sitting posture when picking ears for the child.

Product parameter

product name:	Smart visual ear Otoscope
Product number:	Z10
Product weight:	16g
Network standard:	IEEE 802.11b/g/n
Antenna:	Built-in antenna
Working frequency:	2.4GHz
Image transfer rate:	30Fps
Image Sensor:	CMOS
Working temperature:	-10 ~ 50 degrees Celsius
Battery	250mAh lithium battery
Battery life	About 70 minutes
Charging time	About 1h
Input Current	DC 5V 300mA
Lens diameter	4.3mm
Best focus	1.5 ~ 2cm
Gravity sensor	3-axis



FCC Warning Statement

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

FCC Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.