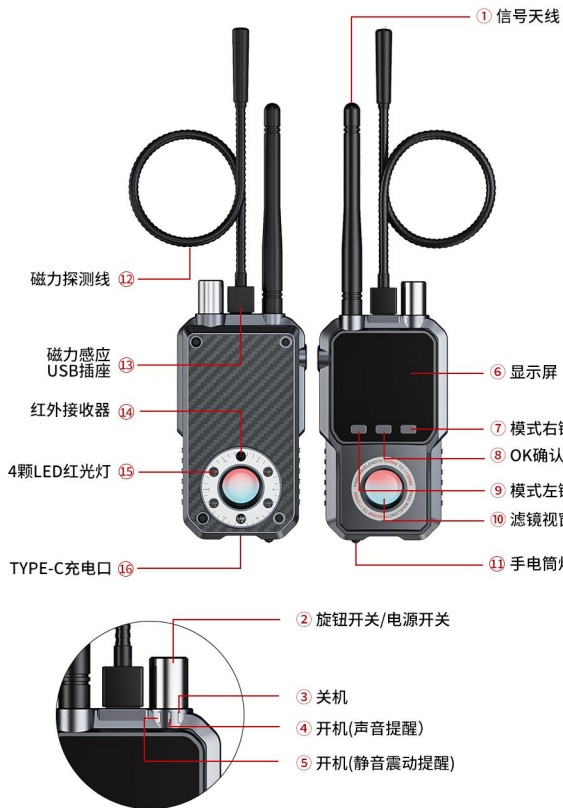


尺寸:400*130mm

一、功能简介



二、产品快速使用说明

1、RF脉冲信号探测功能

- 取出信号天线，旋入探测器顶部的圆形天线座里；
- 设备开机后，短按【模式键】切换至信号感应模式，如图示。



- 按探测器的【OK确认键】可进入感应灵敏度调节，如下图示。分别有三个档位，请根据环境选择合适档位，如果周边环境其他感应信号比较强，则选择“低灵敏度”档位。



- 选好档位后，竖着手持设备，在环境中走动探测，当3m范围内有脉冲信号时，信号强度指示画面会变化，同时伴随警报“哔哔”声（探测器在静音状态下则本体发出震动），信号灯越高即信号强度越大。根据信号强度的反应调整可疑目标位置或方位，最终找出可疑设备。此功能对有2G/3G的GSM设备、2.4G、wifi设备的发射传输信号能有效的感应。如GPS定位器、手机、自带手机卡的摄录设备。

注:本设备的天线必须时刻保持竖立向上,不能横放使用天线。

2、红光查找反射点功能

- 设备开机后，短按【模式键】切换至红光发射模式，如下图示。



- 背面4颗高功率LED闪烁。此功能通过高亮红光LED配合特殊光学滤镜，目视观察周围环境中是否存在摄像设备，利用摄像设备光学镜头是玻璃透镜材质反光的物理特性来确定摄像设备位置。在扫描过程中，如发现某处有多个红色反光点时，请靠近仔细分辨观察。此功能有效距离是5m内。

3、红外夜视感应功能

- 设备开机后，短按【模式键】切换至红外夜视感应模式，如下图示。



- 当功能开启背面一颗黑色的红外接收器工作。此功能必须在弱光或无光环境中进行。手持设备背面感应器对准可疑位置或方位，在有效距离5m内，只要有夜视偷拍设备发出红外光线时，探测器随即发出警报“哔哔”声。（探测器在静音状态下则本体发出震动）

注意:自然光(太阳光)光谱存在红外光线源,IR功能会受到影响,必须避开日光。请在漆黑环境中使用红外夜视探测功能。

4、磁力探测功能

- 取出磁力探测线（40cm可弯曲金属管线），插入探测器顶部的USB插座里；
- 设备开机后，短按【模式键】切换至磁力探测模式，如下图示。



- 移动探测器使磁力探头靠近需要检测的物体，若探头感应到磁场则设备发出“嗡嗡”声响（探测器在静音状态下则本体发出震动）。

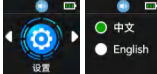
5、白光手电筒功能

- 设备开机后，短按【模式键】切换至手电筒模式，如下图示。探测器底部发出白光。



6、语言设置功能

- 设备开机后，短按【模式键】切换至设置模式，如下图示



- 短按探测器的【OK确认键】可进入选择页面，短按【模式键】上下选择，再按一次【OK确认键】切换成对应语言

三、主要技术指标及参数

1	频率范围	100MHz~8GHz
2	侦测范围	2.4G:小于10平方米(标准10mw) 1.2G:小于10平方米(标准10mw) 手机频段3G、4G信号:小于15平方米
3	电源	内置500mAh聚合物锂电池,4小时充满电 请使用5V1A充电器充电。 充电亮红灯,充满绿灯
4	探测工作电流	60-110mA
5	探测距离	1.红外激光扫描;探测距离0.1-5米 2.红外自动或主动侦测;探测光760nm-980nm(近红外光);探测距离5米内 3.信号探测距离2米内 4.磁力感应距离5cm内
6	报警方式	声音/震动/强度可视
7	体积	108.8*63*28mm(未计入天线以及强磁感应线)
8	材质	塑料(PC+ABS)+金属
9	重量	单机135g
10	连续工作时间	连续工作可达约5小时,20min无操作自动关机

四、适用人群

- 易被偷拍的美貌女子
- 常去各种商场试穿的人士
- 接触、保管商业机密的人士
- 反偷拍、反偷听的专业人士
- 以酒店为家的出差族人群
- 常去公共娱乐场所消费的人士
- 尊重自己个人隐私与他人隐私的人士
- 商业机密与技术机密场所的安保人员

五、产品包装内容

主机	磁力探测线	信号天线	电源线	说明书
1台	1根	1根	1根	1份

以上5种, 拆封请核对产品, 具体颜色、参数均发实物为准

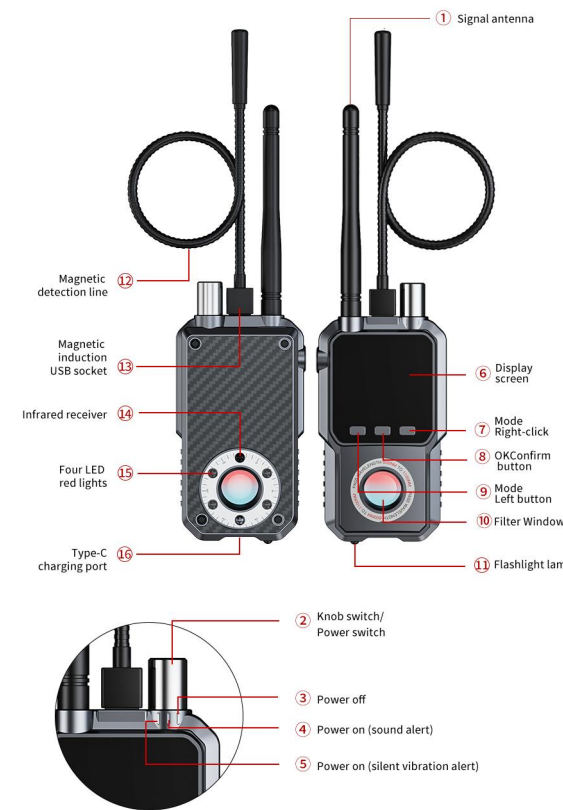
六、适用范围

- 汽车或办公室是否被安装无线窃听器或者跟踪定位器
- 你的手机是否被窃听或者异常(待机时无故向外发射信号)
- 你的工作环境、住宅楼楼顶是否有基站辐射
- 手机短信收发、上网、通话监测
- 无线网络, 手机基站, 无线监视系统监测
- 所在环境是否有可疑无线信号
- 检查酒店洗手间、宾馆、娱乐场所、更衣室、政要机关等
- 商务谈判、学校监考、工场、军工设施
- 麻将桌上与动作巧合的无线电信
- 抵押车、二手车、典当行、担保公司、小额贷款公司、信息金融公司等

七、常见问题及回复

- 为什么探测器一开机强度指示灯一直跳动?
答:城市环境信号无处不在干扰无线信号太多太强. 建议:首先探测时关闭自有的已知信号源,如手机, WIFI路由器等。
- 为什么没有探测到静默的GPS跟踪器?
答:常用的休眠定位器一天只工作一次, 一次只工作半分钟以下, 所以探测器正在探测无线信号时, 定位器有可能正在休眠没有发出射频信号
3、为什么没有准确的探测到实时定位器的位置?
答:实时定位器一般10秒左右发一次信号, 探测时请不要来回移动, 最好固定在一个位置5分钟以上, 再换一个位置继续探测。
- 为什么信号探测没有探测到摄像头?
答:有可能无线摄像设备没有在工作中, 有可能摄像头是有线摄像设备, 这时候改用红外激光探测。
- 为什么IR模式一开启就一直鸣叫?
答:有可能是日光影响了探测仪, 太阳光包含有紫外线、红外线、可见光等多种光谱光线, IR模式是针对红外光谱工作的。因此使用IR红外探测模式时候需要在遮蔽阳光的室内, 而且需要关闭灯光, 室内保持黑暗的情况下进行。
- 有用户问:网上一些产品在强度显示划分成白、绿、黄、红四个区域对应信号安全、可疑区域、危险区域、锁定危险区域, 这样的设备是不是看上去特别智能?
答:不是这样的, 首先这种说法只是某些商家诱导非专业用户偷换概念的说法, 这只是一个信号强度指示, 在任何强信号环境下指示强度会留在满格处, 即红色区域, 但不一定就是危险区域的。其次也可能有一些设备抗干扰性能差, 在强信号源多信号源环境下不能正常使用。

一、Function Overview



二、Product Quick Usage Instructions

1、RF pulse signal detection function

- Remove the signal antenna and insert it into the circular antenna socket at the top of the detector.
- After the equipment is powered on, briefly press the [Mode Key] to switch to the signal sensing mode, as shown in the figure.



- Press the "OK confirmation button" of the detector to enter the sensitivity adjustment mode, as shown in the following figure. There are three different settings. Please select the appropriate one according to the surrounding environment. If other sensing signals in the vicinity are relatively strong, choose the "low sensitivity" setting.



- After selecting the gear, hold the handheld device vertically and move around in the environment to detect. When a pulse signal is detected within a 3-meter range, the signal strength indicator screen will change, accompanied by an alarm sound "beep beep" (the detector will vibrate when in silent mode). The higher the signal light, the greater the signal strength. Adjust the position or orientation of the suspicious target based on the reaction of the signal strength, and finally identify the suspicious device. This function can effectively detect the transmission signals of GSM devices with 2G/3G, 2.4G, and Wi-Fi devices. For example, GPS locators, mobile phones, and recording devices with built-in SIM cards. Note: The antenna of this device must always be kept upright and upward, and cannot be used with the antenna placed horizontally.

2、Red light search for reflection point function

- After the device is powered on, briefly press the [Mode key] to switch to the red light emission mode, as shown in the figure below.



- On the back, 4 high-power LEDs flash. This function uses high-intensity red light LED combined with special optical filters to visually detect whether there are any camera devices in the surrounding environment. It determines the position of the camera device by leveraging the physical property that the optical lenses of camera devices are made of glass and reflect light. During the scanning process, if you find multiple red reflective points in a certain area, approach closely and carefully observe. The effective range of this function is within 5 meters.

3、Infrared night vision sensing function

- After the device is powered on, briefly press the [Mode key] to switch to the infrared night vision sensing mode, as shown in the following picture.



- When the function is activated, a black infrared receiver on the back panel operates. This function must be used in low-light or dark environments. The sensor on the back of the handheld device should be aimed at the suspicious location or direction. Within an effective distance of 5 meters, as long as a night vision camera emits infrared rays, the detector will immediately give an alarm sound "beep beep". (When the detector is in silent mode, the body itself vibrates.) Note: The infrared light source in the natural light (sunlight) spectrum can affect the IR function. It is necessary to avoid direct sunlight. Please use the infrared night vision detection function in a completely dark environment.

4、Magnetic force detection function

- Remove the magnetic detection cable (a 40cm flexible metal tube), and insert it into the USB socket at the top of the detector.
- After the equipment is powered on, briefly press the [Mode Key] to switch to the magnetic detection mode, as shown in the figure below.



- The mobile detector brings the magnetic sensor close to the object to be inspected. If the sensor detects a magnetic field, the device will make a "beeping" sound (if the detector is in silent mode, the body will vibrate instead).

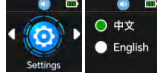
5、White light flashlight function

- After the device is powered on, briefly press the [Mode key] to switch to the flashlight mode, as shown in the figure below. A white light is emitted from the bottom of the detector.



6、Language setting function

- After the equipment is powered on, briefly press the [Mode Key] to switch to the settings mode, as shown in the following illustration.



- Press the [OK confirmation button] on the detector briefly to enter the selection page. Briefly press the [mode button] to select up or down, and then press the [OK confirmation button] once to switch to the corresponding language.

三、Main technical indicators and parameters

1	Frequency Range	100MHz~8GHz
2	Detection range	2.4G: Less than 10 square meters (standard 10mw) 1.2G: Less than 10 square meters (standard 10mw) Mobile frequency band 3G and 4G signal: less than 15 square meters
3	power supply	Built-in 500mAh polymer chain battery, fully charged in 4 hours Please use 5V1A charger to charge Charging: Red light. Fully charged: Green light.
4	Probe working current	60-110mA
5	Detection range	1. Infrared laser scanning: detection distance 0.1-5 meters 2. Infrared automatic or active detection; Detection light 760nm-980nm (near-infrared light); Detection distance within 5 meters. 3. The signal detection distance is within 2 meters. 4. Magnetic induction range: within 5 cm
6	Alarm method	Sound / vibration / intensity can be viewed
7	volume	108.8 * 63 * 28 mm (excluding the antenna and strong magnetic induction lines)
8	material	Plastic (PC+ABS)+Metal
9	weight	Single unit: 135g
10	Continuous working time	Continuous work up to about 2 hours, 20min no operation automatic shutdown

四、Applicable population

- A beautiful woman who is prone to being secretly photographed
- People who often go to various shopping malls to try on clothes
- Individuals who come into contact with and safeguard trade secrets
- Anti eavesdropping and anti eavesdropping professionals
- A group of business travelers who make hotels their homes
- People who frequently consume in public entertainment venues
- Individuals who respect their own personal stability and others' stability
- Security personnel in commercial and technical confidential premises

五、Product packaging contents

Host machine	Magnetic detection line	Signal antenna	Power cord	Instruction manual
One unit	1 root	1 root	1 root	One copy

Among the above 5 types, please check the products after opening the packages. The specific colors and parameters should be based on the actual items received.

六、Scope of application

- Whether the car or office is installed with wireless bugs or tracking locators
- Whether your mobile phone is eavesdropped or abnormal (signals are sent out for no reason when in standby)
- Do you have base station radiation in your working environment and the roof of residential buildings?
- Mobile phone SMS sending and receiving, Internet access, call monitoring
- Wireless network, mobile phone base station, wireless monitoring system monitoring
- Is there any suspicious wireless signal in the environment?
- Inspect hotel toilets, hotels, entertainment venues, locker rooms, political dignitaries, etc.
- Business negotiation, school investigation, workshop, military facilities
- Coincidental radio waves on the mahjong table
- Mortgage cars, used cars, pawn shops, guarantee companies, small loan companies, information finance companies, etc.

七、Frequently Asked Questions and Replies

- Why does the intensity indicator light keep beating when the detector is turned on?
Answer: Urban environmental signals are everywhere, and there are too many and too strong sources of interference signals. Suggestion: Firstly, when detecting, turn off known signal sources, such as mobile phones, WIFI routers, etc.
- Why are silent GPS trackers not detected?
Answer: The commonly used sleep locator only works once a day, and works for less than half a minute at a time. Therefore, when the detector is detecting wireless signals, the locator may be in sleep and not emitting RF signals
- Why is the position of the real-time locator not accurately detected?
Answer: The real-time locator generally sends a signal every 10 seconds. Please do not move back and forth when detecting. It is best to fix it in one position for more than 5 minutes, and then continue to detect in another position.
- Why does the signal detection fail to detect the camera?
Answer: It is possible that the wireless camera device is not working, or the camera is a wired camera device, and the infrared laser detection is used instead.
- Why does it keep beeping as soon as the IR mode is turned on?
Answer: It may be that sunlight affects the detector. Sunlight contains ultraviolet, infrared, visible light and other spectral light. The IR mode works for the infrared spectrum. Therefore, when using the IR infrared detection mode, it needs to be carried out in a room that is shaded from sunlight, and the lights need to be turned off, and the room should be kept dark.
- Some users asked: Some products on the Internet are divided into four areas of white, green, yellow, and red in the intensity display, corresponding to signal safety, suspicious area, dangerous area, and locked dangerous area. Does such a device look particularly intelligent?
Answer: No. First of all, this statement is just a statement made by some businesses to mislead non-professional users to steal the concept. This is just a signal strength indicator. In any strong signal environment, the indicator strength will stay at the full grid, that is, the red area. But not necessarily in the danger zone. Secondly, there may also be some devices with poor anti-interference performance, which cannot be used normally in an environment with strong signal sources and multiple signal sources.

FCC Statement

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 correct the interference by one or more of the following measures:

- Reorient 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 your authority to operate the equipment.