

R36

Multifunctional smart detector

Operating Instructions



**Please read carefully the
operating instructions before use.**

1. Scope of Application:

1.1 Detects wireless eavesdroppers or tracking locators in cars or offices.

1.2 Checks for abnormal behavior or unauthorized eavesdropping on your mobile phone.

1.3 Identifies base station radiation in your work environment or residential areas.

1.4 Inspects hotel restrooms, hotels, entertainment venues, dressing rooms, and important institutions for hidden devices.

1.5 Detects radio waves coinciding with actions on mahjong tables.

1.6 Useful for checking mortgage cars, used cars, pawn shops, guarantee companies, small loan companies, and information finance companies.

2. Instructions



2.1 Power On: Press and hold the Power key until

you hear a "beep" sound and see the indicator light up, indicating the device is on.

2.2 Power Off: Press and hold the Power key to turn off the device. The indicator light will go off.

2.3 RF wireless signal detection mode

- **Activation:** After turning on the device, the wireless detection icon (📶) lights up, indicating it's in wireless device detection mode. Slowly move the device to scan for wireless eavesdropping and tracking devices.

- **Detection:** When the signal indicator flashes and there's a sound alert, it means a transmission source has been detected. More lit indicators indicate stronger signals.

- **Adjust Sensitivity:** Use the upper key to adjust detection sensitivity. More lit indicators mean higher sensitivity.



RF wireless signal
detection indicator



Special Reminder:

In areas with many signal sources, gradually adjust the sensitivity to accurately identify suspicious signals.

2.4 Infrared Detection for Night Vision Cameras

- **Activation:** Press the mode key until the night vision detection icon lights up, indicating the device is in infrared detection mode.
- **Detection:** When the green light shines and the device beeps, it indicates the presence of a night vision camera using infrared technology.



Night vision camera
detection mode



Note:

- **Preparation:** Close the curtains, turn off the lights, and wait for a moment before using the night vision camera detection mode.

● **Lighting Conditions:** This mode should not be used in sunlight or bright environments, as night vision cameras operate in the dark and sunlight contains infrared light.

2.5 Hidden and Spy Camera Detection

● **Activation:** Press the mode key. When the three red lights on the back of the device are on, use the filter lenses to slowly scan for red spots.

● **Detection:** Hidden cameras reflect the red light, creating visible red spots through the filter lenses. Check these spots to see if they are reflections from a pinhole lens.



2.6 Detection of Magnetic Tracking Devices

- **Activation:** Press the mode key until the magnetic field detection icon lights up.
- **Detection:** When all device signal lights are on and you hear a sound prompt, it indicates that a dormant high-magnetic locator or other magnetic field device has been detected.



Magnetic field
equipment
detection mode

3. Charging Indicator Description

3.1 Charging: The red light is always on.

3.2 Fully Charged: The green light is always on.

4. Frequently Asked Questions

4.1 Why does the detector device sometimes

"beep"?

●**Answer:** The device beeps when there is excessive and strong surrounding interference. Ignore occasional beeps, but continuous beeping indicates the presence of suspicious objects.

4.2 Why didn't the wireless detection function detect the camera?

●**Answer:** It's possible the camera isn't operational or is hardwired. Use the miniature pinhole lens detection mode to locate the lens.

4.3 Why is there a base station within tens of meters of your home, causing beeping when you turn on the device?

●**Answer:** Close proximity to communication stations (like LBS) can increase interference. Adjust the sensitivity accordingly; external noise near windows is typically negligible.

4.4 Why do you need to close the curtains and turn off the lights when detecting the night vision camera?

●**Answer:** This ensures that the infrared night vision function of hidden cameras activates properly. The laser detection mode detects microwave infrared emitted by night vision cameras.

4.5 Why do you need to wait after turning off all lights?

●**Answer:** Waiting allows the night vision

function of the camera to activate fully after curtains are closed and lights are turned off. This ensures accurate detection.

4.6 Why does the detector activate in sunlight and trigger an alarm?

● **Answer:** Sunlight contains microwave infrared light bands, which can trigger the detector's detection mode, affecting its functionality.

4.7 Why does the wireless detection function sometimes fail to detect the hibernating tracker?

● **Answer:** Hibernating trackers operate briefly (3-5 minutes daily) and often use magnets. Use the magnetic field detection function to locate them.

4.8 Why didn't the wireless detection function detect the real-time tracking locator?

● **Answer:** Real-time locators update once per minute; GPS doesn't operate during detection. Avoid rapid movement during detection to ensure accurate tracking.

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

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

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.