

Portable Wireless Signal Detector
HS-007 Pro

Expose wireless tapping and eavesdropping devices,
Securing the wireless world.



As the technology of wireless tapping tecknology develops, the performance of wireless RF signal detector is also being promoted. Wireless tapping device become increasingly difficult to be detected due to their small size, low emitting power, complicated modulation, wide range, high speed, remote controllability and conceal ability. Wireless RF Signal Detector is to send the audio or video signal through electromagnetic waves. It is designed to detect and locate the position of the hidden wireless tapping device.

HS-007 Pro is a combiner of precision, handheld wireless sniffer .It is used to detect the RF signals and concisely determine the location of the working tapping device in the targeted venue.Its simple pushbutton operation and ultra bright LED screen make more it easy to use both for the trained and untrained personnel.



HS-007 Pro Basics



- 1. Signal Strength Indication
- 2. Minimum Indication Lights
- 3. Increase sensitivity
- 4. Decrease sensitivity
- 5. Power ON/OFF
- 6. Selectable Mode Button
- 7. Power LED Lights
- 8. Charging LED lights.
- 9. Cellphone Locking LED Lights
- 10. Acoustic Mode Light
- 11. Sound Mode Light
- 12. Silent Mode Light
- 13. Headphone Jack
- 14. Recharging Connector
- 15. Speaker
- 16. Battery Cover

Advantage and Feature:

1. High precisely to locate the wireless signal source.

2. Working with selectable six types of working modes. (Silent Mode, Sound Mode, Vibration Mode, Cellphone Locking Mode, Acoustic Mode, Guard Mode)

3. Locking all the phones calling in or calling out or sending SMS.

4. Headphone port design to make the detection in any kind of environment, volume adjustable as required.

5. Highly portable and light weight of 145g.

6. With Internal built-in Li battery last working 1 hour. Easy to change the battery charging while working.

Technical Specification:

Detecting frequency range: 20-5000MHz Detection sensitivity: -70dBm

Dynamic Range: 70dB Interference frequency: GSM 900/CDMA 850/GSM 1800&1900/3G 2100

Interference Range: 10M Working Mode: 6 types Size: 136*80*25mm Device weight: 145g

Sensitivity can be adjusted in the range of 60dB, 1dB step

Al level display range 10dB, LED indicator



Six types of working modes:



Silent Mode
Silent detection for some high sensitivity analogue and digital signals

Sound Mode

The sounding volume varies from the strength of RF signals level.







Acoustic Mode

Acoustic detection for the analog wireless signal sources. Converting all RF signals into sound. Similar to the sound that can be heard when one mobile phone near the working FM radios.



Vibration Mode

Special function. Start to Vibrate when any covert tapping signals coming in. This helps you terminate the negotiation of the conference and conduct the wireless tapping device.



Cellphone locking Mode

Monitor the mobile phone signals or other wireless tapping device to make sure businness meeting and some private information leaked.



Guard Mode

Ensure the confidence of your conference and allow you to monitor the change of RF signals. It is to alert you to be tapped when some sudden intruders enter into the room and leak the information outside.





Use HS-007 Pro to:

- 1. Business negotiation or contract signed.
- 2. Check the suspicious wireless camera in the restaurants, hotels, toilets, swimming ponds, or dressing rooms, etc.
- ${\it 3. Protect confidentiality in military units or government agencies.}$
- 4. Avoid being photographed in companies, factories, cinemas or art galleries, etc.
- 5. Protection for privacy in some private places(such as at home).

Complete set:

Device, Battery, AC adapter, Headset volume adjustable.

Notes:

- 1. When you are detecting the signal source, please try to move the device slowly and make the machine in a same level. If the device is more closer to the targeted object, the signals bars are to be increased more.
- 2. This device will be responded to any RF equipment. Please regulate the sensitivity of the device to avoid some wrong detecting and locating the targeted objects. The detecting sensitivity is still determined by the signal strength.
- 3.To make an effective detecting ,please try to increase or decrease the sensitivity according to the local signal environment to make sure the environment db is within the dynamic range.

