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STSVA STSVA007

STSVA 4-in-1 Portable Detector User Manual

Model: STSVA007

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your STSVA 4-in-1 Portable Detector. This device is designed to assist in identifying hidden cameras, wireless listening devices (bugs), and GPS trackers, and also functions as a security alarm. Please read this manual thoroughly before using the device to ensure proper function and safety.

PRODUCT OVERVIEW

The STSVA 4-in-1 Portable Detector is a compact, multi-functional device equipped with advanced detection capabilities. It integrates four primary functions: hidden camera detection, wireless bug detection, GPS tracker detection, and a security alarm.

Key Features:

- **Hidden Camera Detection:** Utilizes infrared scanning and RF signal detection.
- **Wireless Bug Detection:** Detects RF signals from wireless listening devices.
- **GPS Tracker Detection:** Combines RF signal detection with a strong magnetic sensor.
- **Security Alarm:** Alerts to movement or disturbance.



Image: The STSVA 4-in-1 Portable Detector shown with its protective carrying case.

Multi-functional Detector

4 Application Modes



Image: Visual representation of the detector's four main functions: Hidden Camera Detector, Wireless Bugs Detector, GPS Tracker Detector, and Security Alarm.

SETUP

Charging the Device:

1. Locate the charging port on the device.
2. Connect the provided charging cable to the device and a suitable USB power source.
3. The indicator lights will show charging status. A full charge provides up to 10 hours of continuous

operation or 30 days of standby time.

Power On/Off:

Press and hold the power button to turn the device on or off.

OPERATING INSTRUCTIONS

Each button on the detector corresponds to a specific detection mode. These modes can be used individually or in combination for enhanced detection.

1. Hidden Camera Detection Mode

This mode combines infrared scanning and RF signal detection to locate hidden cameras.

Infrared Scanning:

1. Activate the infrared scanning function (refer to button layout on device).
2. Look through the red filter on the device while slowly scanning the area. Hidden camera lenses will appear as bright red dots.

RF Signal Detection:

1. Activate the RF signal detection mode.
2. Slowly scan the area. The indicator lights will illuminate, and an audible alert may sound, increasing in intensity as you approach a signal source.

Hidden Camera Detector

Infrared Scanning & RF Signal Detection



Image: The detector illustrating its Hidden Camera Detection capabilities, including infrared scanning for lenses and RF signal detection.

2. Wireless Bugs Detection Mode

This mode focuses on detecting RF signals emitted by wireless listening devices.

1. Activate the wireless bug detection mode.
2. Move the device slowly around the suspected area. Pay attention to indicator lights and audible alerts, which will intensify near a wireless bug.

Wireless Bugs Detector

RF Signal Detection



Image: The detector being used to detect wireless bugs via RF signal detection in a meeting room environment.

3. GPS Tracker Detection Mode

This mode utilizes both RF signal detection and a strong magnetic sensor to locate GPS trackers.

RF Signal Detection:

1. Activate the RF signal detection mode.
2. Scan vehicles or objects where a GPS tracker might be hidden. Signal strength indicators will guide you.

Strong Magnet Detection:

1. Activate the magnetic detection mode.
2. Move the device close to surfaces. Many GPS trackers attach magnetically, and the device will alert you

to strong magnetic fields.

GPS Tracker Detector



Image: The detector demonstrating GPS Tracker Detection using its strong magnetic sensor on a vehicle.

4. Security Alarm Mode

This mode activates an alarm if the device is moved or shaken.

1. Activate the security alarm mode.
2. Place the device in a desired location (e.g., on a door handle, luggage).
3. If the device is shaken, it will emit a continuous sound and light alarm.

Security Alarm



Security Alarm Mode

When the detector is shaken, it will emit a continuous sound and light alarm.

Image: The detector functioning as a security alarm, attached to a door handle, indicating an alert upon movement.

MAINTENANCE

- Keep the device clean and dry. Use a soft, dry cloth for cleaning.
- Avoid exposing the device to extreme temperatures or direct sunlight.
- Store the device in its protective case when not in use.
- Charge the device regularly, even if not in frequent use, to maintain battery health.

STSVA

Used in a wide variety of locations



Image: The compact detector being easily carried in a pocket and a handbag, emphasizing its portability and ease of storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device fully.
Device beeps constantly or detects signals everywhere.	High environmental RF interference; sensitivity too high.	Adjust sensitivity settings if available, or move to an area with less interference. Ensure you are not near common electronic devices.
Cannot detect hidden cameras.	Incorrect mode; camera is not transmitting RF; lens is too small/well hidden.	Ensure both infrared scanning and RF detection modes are used. Scan slowly and thoroughly. Check for small reflections.

SPECIFICATIONS

- **Model Number:** STSVA007
- **Product Dimensions:** 6.1 x 1.18 x 1.18 inches
- **Item Weight:** 2.89 ounces
- **Batteries:** 1 Nonstandard Battery (included)
- **Connectivity Technologies:** RF
- **Special Features:** Infrared scanning, WIFI detection, Magnetic detection
- **Material:** Plastic
- **Manufacturer:** STSVA
- **First Available:** January 21, 2025

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official STSVA website. Protection plans may be available for extended coverage.

Manufacturer: STSVA

Seller: STSVA US

Amazon Seller Page: STSVA US on Amazon