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Please read this chapter carefully to know about more information about the function and operation on TSJ-Detector-PRO.

Use TSJ-Detector-PRO to:

• Business negotiation or contract signed.
• Check the suspicious wireless camera in the restaurants, hotels, Toilets, swimming ponds, or dressing rooms, etc.
• Protect confidentiality in military units or government agencies.
• Avoid being photographed in companies, factories, cinema or art galleries, etc.
• Protection for privacy in some private places (such as at home).
Using TSJ-Detector-PRO controls

Operate the device buttons and enter the desirable modes.

<table>
<thead>
<tr>
<th>To</th>
<th>Do this</th>
<th>Model light</th>
</tr>
</thead>
<tbody>
<tr>
<td>ON/OFF</td>
<td>Keep pressing Power Buttons for 2 seconds</td>
<td><img src="image" alt="ON/OFF Light Model" /></td>
</tr>
<tr>
<td>Increase sensitivity</td>
<td>Press UP</td>
<td><img src="image" alt="Increase Sensitivity Light Model" /></td>
</tr>
<tr>
<td>Decrease sensitivity</td>
<td>Press DOWN</td>
<td><img src="image" alt="Decrease Sensitivity Light Model" /></td>
</tr>
<tr>
<td>Silent Mode</td>
<td>Press Mode, the corresponding lights will be on.</td>
<td><img src="image" alt="Silent Mode Light Model" /></td>
</tr>
<tr>
<td>Sound Mode</td>
<td>Press Mode, the corresponding lights will be on.</td>
<td><img src="image" alt="Sound Mode Light Model" /></td>
</tr>
<tr>
<td>Acoustic Mode</td>
<td>Press Mode, the corresponding lights will be on.</td>
<td><img src="image" alt="Acoustic Mode Light Model" /></td>
</tr>
<tr>
<td>Cellphone Locker Mode</td>
<td>Keep pressing Mode for 2 seconds and enter cellphone locker mode.</td>
<td><img src="image" alt="Cellphone Locker Mode Light Model" /></td>
</tr>
<tr>
<td>Guard Mode</td>
<td>Press Mode to make the lights on shown as picture.</td>
<td><img src="image" alt="Guard Mode Light Model" /></td>
</tr>
<tr>
<td>Vibrate Mode</td>
<td>Press Mode to make the lights on shown as picture.</td>
<td><img src="image" alt="Vibrate Mode Light Model" /></td>
</tr>
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</table>

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
Recharging the battery

TSJ-Detector-PRO kit comes with a rechargeable battery.

To prolong the battery lifespan, please make a full recharge for the battery for the first time.

It takes around 2 hours to finish the recharging. In case of long time not used, TSJ-Detector-PRO need to be recharged.

Take use of AC adapter to recharge for the inside battery.
1. Put USB connector to AC adapter.
2. Plug the AC adapter into the power outlet.
3. Plug DC connector into TSJ-Detector-PRO power connector.

Computer USB Connector can also be used to recharge TSJ-Detector-PRO.

Recharging : Red lights is on. Full charged : Blue light is on.

TSJ-Detector-PRO Accessory

TSJ-Detector-PRO kit accessoried with one headset and power adapter.

Headset
TSJ-Detector-PRO is accessoried with a high quality volume adjustable headset.

Power adapter
TSJ-Detector-PRO also comes with a 5V/1A power adapter.
Instructions for use

To detect the wireless tapping signals
Silent/Sound/Acoustic Mode

Before the detection, please try to turn off all the wireless equipments (such as wireless router, cellphone and computer, etc) to make sure the indoor signal strength to the minimum level and get a more precise detecting effect, avoid wrong detection or location guiding.

Select the modes (Silent/Sound/Acoustic).
Before the detection, we need to adjust TSJ-Detector-PRO sensitivity through UP/Down Button to make sure the signal strength lights is not higher than MINIMUM.
Try to move TSJ-Detector-PRO close to the places that are easier to put the tapping and listening device or hidden cameras, such as air vents, Decorative molding, heating radiator, cabinet, electrical
equipment, clocks, watches, flower vase, etc.

Once TSJ-Detector-PRO find the radiation equipments, the signal strength lights will be increased accompanied with the increasing radiation level. When the signal strength lights to be the maximum, Press DOWN to lower the signal strength. This will be more accurate to locate the radiation source. Repeat such operation until the signal strength level not changed, double check the position, and finally you can locate the wireless tapping, listening devices, etc.

Acoustic Mode, You can search by the sound.
TSJ-Detector-PRO can differentiate the position of signal source by its radiated sounds, so you can detect those innocent and not obvious radiation signals in your local. TSJ-Detector-PRO will make the sounds and inform where the signal source is. This mode can also demodulate the acoustic signals. You can identify whether radiation equipments are on by the sound. If more radiation equipments are switched on, you can also discern them.

For Sound Mode and Acoustic Mode, you can use the headset. You just plug the headset into TSJ-Detector-PRO the build-in speaker will be closed automatically. Whenever in quiet or noisy environment you can search the radiation source through this headphone.

Please do not make confusion on the headset connector and recharging connectors to avoid the damage of the device.

Cellphone Locker Mode

This mode is generally used to interfere the signals of Standard Network GSM 900/1800 MHz/3G 2100MHz/CDMA 850MHz/LTE 4G phones and other radio equipments.

Switch to Cellphone Locker mode
When this mode is activated, TSJ-Detector-PRO can interfere GSM 900/1800 MHz/3G 2100MHz/CDMA 850MHz/LTE 4G signals within 10 meters. This will help to stop being tapped.
Guard Mode (Sound/Vibrate Mode)

This mode is generally used to ensure security during the meeting, confidential information avoid being leaked to third parties.

To select Guard Mode (Sound/Vibrate Mode).

When it is activated, TSJ-Detector-PRO will monitor the change of signal strength level. Once the radiation level is beyond the safety range, TSJ-Detector-PRO will make sound or vibrate to alarm you.

Safety and Handling

This chapter includes some important safety issues and operational information. To avoid damage of TSJ-Detector-PRO, please read the above carefully.

Warning: Failure to follow up these safety instructions may lead to fire, electric shock or others injury or damage.

Please do not bend, throw, squeeze, puncturing, flaming or even open the case of TSJ-Detector-PRO while using.

Avoid putting in water or wet places. Do not use in the raining, near washbasin or others damp places. Please do not spill any food or liquid on the device, if did, please open battery case and take out of the battery immediately, you can restart the device after it is thoroughly dried.

To repair TSJ-Detector-PRO, do not try to repair it by yourself. This device
does not come with any components to be repaired by the users. Any repairing information, please contact the factory or your local distributors.

To recharge TSJ-Detector-PRO, please make sure power adapter connect well and then plug into power outlet. Please do not touch the power adapter with wet hands.

Please do not use other brand power adapter to recharge TSJ-Detector-PRO, only the supplied one.

It is normal there will be some heat for the power adapter. Please try to be ventilated and operated cautiously.

In case of the any below happened, please pull out this power adapter.
- Power Cable or Plug worn or damaged.
- Exposed to the rain or over damp.
- Its case has been damaged.
- You find the power adapter need repairing, please repair it in time.
- You want to clean the adapter

Preventing the hearing damaged

It may lead to permanent hearing damage if you tune the volume too high while using the headset or headphone.

Hearing experts advice the followed methods to protect your hearing:
- Limit the time to wear headset or headphone under a high volume.
- Avoid tuning high volume to isolate the noisy environment.
- Please tune a low volume if you could not hear others.
Important handling information

Failure to follow up these operational instructions may lead to the device or other properties.

**Carry TSJ-Detector-PRO**  TSJ-Detector-PRO Contains sensitive components. Do not bend, throw or squeeze.

Never force the connector into the port, check whether the port is blocked. If the connector cannot be inserted into the port easily, it means they probably are not matched. Make sure they are matched, and their angle position are corresponding.

Please use TSJ-Detector-PRO under the sustainable temperature range around 0°~35°C(32°to 95°F).

Please put away TSJ-Detector-PRO between -20°to 45°C(-4°to 113°F). Do not leave TSJ-Detector-PRO in the car. The temperature in the car will exceed this temperature range while it is parking.

It is normal that TSJ-Detector-PRO will be hot while you use it or charge it. The case of TSJ-Detector-PRO disperse the heat from the device inside automatically.

Please keep TSJ-Detector-PRO surface clean. Turn off the device before cleaning. Try to use a soft, moist and lint-free cloth to wipe its surface. Avoid getting moisture from the openings. Never use rubbing painting, household cleaners, chemical spray, solvents, alcohol, ammonia, or abrasives.