

### Rechargeable Handheld Raman Spectroscopy Portable Analyzer With Dangerous Liquid Database

### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification: CE
- Model Number: RS1500
- Minimum Order Quantity:
- Price: Negotiable
- Packaging Details: Customized Packaging

CHINA

JINSP

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- Delivery Time: 70-90working days
- Payment Terms: T/T
- Supply Ability: 20 PCS/70-90 days



### **Product Specification**

Power Supply:	Rechargeable Lithium Battery,4-6h
• Feature1:	Extensive Library-adding New Spectrograms Built-in WIFI,4G,camera And Barcode Scanner
Result:	Name,Property,Spectrum,MSDS,Result- report
Database:	Narcotics&Precursors,Explosives,Dangerous Liquid,Gem.etc
• Feature2:	Automatic Calibration Without Manual Operation And External Accessories
• Feature3:	Automatic Calibration Without Manual Operation And External Accessories
• Feature4:	Handheld And Ergonomic Design
• Feature5:	Able To Detect Small Suspicious Particles On-site Bv Built-in Microscope

Raman spectrometer with Dangerous Liquid Database

### **Product Description:**

The device is powered by a rechargeable lithium battery that can last for 4-6 hours, ensuring long-lasting operation without the need for frequent charging. The compact size of the device, measuring 176mm\* 87mm \* 33mm, makes it easy to carry and use in any location. One of the key features of this product is that it supports multiple languages, making it a versatile tool that can be used by security personnel around the world. The device can be connected through Wi-Fi, 4G, Bluetooth, or Micro-USB, providing seamless connectivity options.



### Features:

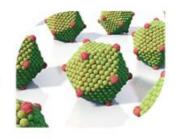
Product Name: Narcotics/Explosives Detector Penetrate brown glass, some envelopes and plastic packaging: Yes Automatic calibration without manual operation and external accessories: Yes Handheld and ergonomic design: Yes Accurate and rapid identification of suspicious substance: Material name and spectrogram: Yes

# Characteristics



Automatic calibration without manual operation and external accessories

Able to detect small suspicious particles on-site by built-in microscope





Assess the risk of ignition and stop the laser automatically

Penetrate brown glass, some envelopes and plastic packaging





Small and light, it can be carried and operated easily

Total spectrum library is > 13,000 species, and the contraband spectrum library is > 3,000 species







### **Technical Parameters:**

Technical Parameter	Description
Connection	Wi-Fi, 4G, Bluetooth, Micro-USB
Handheld and ergonomic design	Yes
Power Supply	Rechargeable lithium battery, 4-6h
Support for multiple languages	Yes
Database	Narcotics&Precursors, Explosives, Dangerous Liquids
Laser	1064nm
Extensive library-adding new spectrograms Built-in WIFI, 4G, camera and barcode scanner	Yes
Able to detect small suspicious particles on-site by built-in microscope	Yes
Total spectrum library is 13,000 species, and the contraband spectrum library is 3,000 species	Yes
Automatic calibration without manual operation and external accessories	Yes

### **Applications:**

The JINSP RS1500 is a highly advanced Raman spectrometer that is capable of detecting the presence of narcotics, explosives, dangerous liquids, and precious gems with extreme accuracy. Its handheld and ergonomic design make it easy to use and portable, allowing law enforcement officers and security personnel to quickly and efficiently scan suspicious objects and materials on-site. The JINSP RS1500 is equipped with a built-in microscope that is capable of detecting even the smallest particles, making it an invaluable tool for forensic investigations and security checks. Its extensive library of spectrograms allows for the addition of new compounds and substances, ensuring that it can keep up with the latest threats and emerging trends in the world of crime and security. The JINSP RS1500 is equipped with a range of advanced features to enhance usability and functionality. Its built-in WIFI, 4G, camera, and barcode scanner allow for easy data transfer and analysis, while its user-friendly interface ensures that users can quickly and easily access data and make informed decisions.

# **Application Field**

## Narcotics and precursors

Heroin, Morphine, Methamphetamine, Ketamine, cocaine, MDMA, Fentanyl, Cannabinoid, Ephedrine, Safrole, etc.

## Chemical weapon

GB, GD, VX, HD, etc.

## Flammable and toxic liquids

Gasoline, Kerosene, Diesel, Methanol, Ethanol, nitromethane, Acetone, Benzene, Toluene, Acetonitrile, Tetrahydrofuran, Chloroform, etc.

## Explosives

Ammonium nitrate, Potassium nitrate, C4, Composition B, TNT, RDX, HMX, TNP, TATP, etc.

## Other

Starch, Sucrose, Vitamin C, Paracetamol, Analgin, Polyethylene, Polystyrene, etc.



The RS1500 detects liquid and small particle (panel interface can be switched to multiple languages)

## **No Sampling Required**

It can directly detect through woven bags, plastic, glass, paper packaging, and other types of packaging.



Woven Bag Plastic Packaging

**Plastic Barrel** 

### FAQ:

Q1: What is the brand name of the narcotics/explosives detector? A1: The brand name of the narcotics/explosives detector is JINSP. Q2: What is the model number of the narcotics/explosives detector? A2: The model number of the narcotics/explosives detector is RS1500. Q3: What is the certification of the narcotics/explosives detector? A3: The narcotics/explosives detector is certified with CE. Q4: What is the place of origin of the narcotics/explosives detector? A4: The place of origin of the narcotics/explosives detector is China. Q5: What is the minimum order quantity of the narcotics/explosives detector? A5: The minimum order quantity of the narcotics/explosives detector is 1. Q6: What is the price of the narcotics/explosives detector? A6: The price of the narcotics/explosives detector is negotiable. Q7: What are the payment terms for the narcotics/explosives detector? A7: The payment terms for the narcotics/explosives detector are T/T. Q8: What is the supply ability of the narcotics/explosives detector? A8: The supply ability of the narcotics/explosives detector is 20 PCS/70-90 days. Q9: What is the delivery time of the narcotics/explosives detector? A9: The delivery time of the narcotics/explosives detector is 70-90 working days. Q10: What are the packaging details of the narcotics/explosives detector? A10: The packaging details of the narcotics/explosives detector are customized packaging.

