

## Micro-USB Connection Handheld Raman Identifier Ideal for Field Work

Our Product Introduction

for more products please visit us on spectralanalyser.com

### Basic Information

- Place of Origin: CHINA
- Brand Name: JINSP
- Certification: CE
- Model Number: RS1500
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Customized Packaging
- Delivery Time: 70-90working days
- Payment Terms: T/T
- Supply Ability: 20 PCS/70-90 days



### Product Specification

- Laser: 1064nm
- Power Supply: Rechargeable Lithium Battery, 4-6h
- Spectrum Library: Total Spectrum Library Is 13,000 Species, And The Contraband Spectrum Library Is 3,000 Species
- Database: Narcotics&Precursors, Explosives, Dangerous Liquid, Gem.etc
- Microscope: Able To Detect Small Suspicious Particles On-site By Built-in Microscope
- Languages: Support For Multiple Languages
- Highlight: **Field Work Handheld Raman Identifier, Handheld Raman Identifier**



### More Images



## Product Description



### Product Description:

The Narcotics/Explosives Detector is equipped with multiple connection options including Wi-Fi, 4G, Bluetooth, and Micro-USB, making data transfer and analysis seamless and reliable. Its built-in microscope allows for the detection of even the smallest suspicious particles on-site, making it an essential tool for forensic investigations and security checks.

The total spectrum library of the Narcotics/Explosives Detector is over 13,000 species, ensuring that it is capable of detecting a wide range of substances. Moreover, the contraband spectrum library is over 3,000 species, making it one of the most comprehensive and reliable handheld Raman identifiers in the market.

With its powerful 1064nm laser, ergonomic design, multiple connection options, and comprehensive spectrum library, the Narcotics/Explosives Detector is an essential tool for ensuring public safety and security. Get your hands on one today and experience the convenience and efficiency of this state-of-the-art handheld Raman analyzer.

### Features:

Product Name: Narcotics/Explosives Detector

Identification: Accurate and rapid identification of suspicious substance: Material name and spectrogram

Laser: 1064nm

Result: Name, Property, Spectrum, MSDS, Result-report

Database: Narcotics&Precursors, Explosives, Dangerous Liquid, Gem.etc

Power Supply: Rechargeable lithium battery, 4-6h

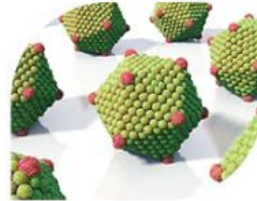
On site detection Handheld Raman device, 1064nm Handheld Raman, Handheld Raman Analyzer

# 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



Support for multiple languages

**Technical Parameters:**

Spectrum Library	Total spectrum library is >13,000 species, and the contraband spectrum library is >3,000 species
Identification Time	Analyze and identify substance in about 3 seconds typically
Calibration	Automatic calibration without manual operation and external accessories
Laser	1064nm
Library	Extensive library-adding new spectrograms Built-in WIFI,4G,camera and barcode scanner
Penetration	Brown glass, some envelopes and plastic packaging
Size	160mm* 84mm * 30mm
Connection	Wi-Fi,4G,Bluetooth,Micro-USB
Design	Handheld and ergonomic design
Power Supply	Rechargeable lithium battery,4-6h

## Applications:

The JINSP RS1500 is a handheld Raman identifier that is specifically designed for the detection of narcotics, explosives and dangerous liquids. It is a highly sensitive device that can identify a wide range of substances, including precursors, gemstones and other hazardous materials.

The JINSP RS1500 is equipped with a built-in microscope that allows for the detection of small suspicious particles on-site. The connection capabilities include Wi-Fi, 4G, Bluetooth, and Micro-USB. The device can penetrate brown glass, some envelopes, and plastic packaging. The database includes narcotics and precursors, explosives, dangerous liquids, and gemstones. The identification process is accurate and rapid, providing the material name and spectrogram.

The JINSP RS1500 is ideal for a range of applications and scenarios. It is perfect for use by law enforcement agencies, border control, customs, and security personnel. The handheld Raman for dangerous liquid detection is also suitable for use in airports, seaports, and other transportation hubs. It is a highly effective device for the identification of suspicious packages, luggage, and cargo. The 1064nm handheld Raman is also useful for use in laboratories and forensic investigations.

The JINSP RS1500 is a powerful tool that offers accuracy, speed, and reliability in the detection of dangerous substances. It is an essential device for anyone involved in security or forensic work, and its portable design makes it easy to use in a range of different environments.

# Application Field

## ✓ Narcotics and precursors

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

## ✓ Chemical weapon

GB, GD, VX, HD, etc.

## ✓ Flammable and toxic liquids

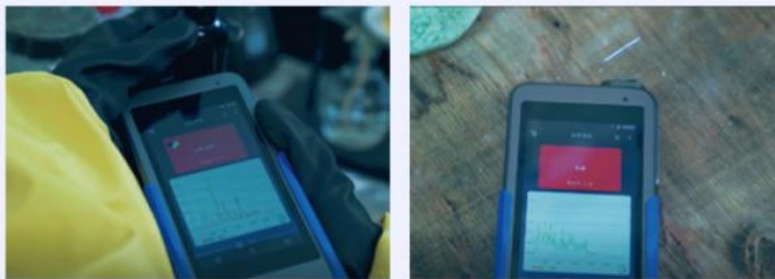
Gasoline, Kerosene, Diesel, Methanol, Ethanol, nitromethane, Acetone, Benzene, Toluene, Acetonitrile, Tetrahydrofuran, Chloroform, etc.

## ✓ 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)

## Support and Services:

The Narcotics/Explosives Detector product is designed to detect and identify a wide range of illicit substances and explosive materials. Our technical support team is available to assist you with any issues or questions you may have about the product, including installation, training, and troubleshooting. Our services include:

1. Expert installation and setup of the Narcotics/Explosives Detector product.
2. Comprehensive training for your staff on how to properly use the product and interpret results.
3. Ongoing technical support to ensure that your product is functioning optimally and to address any issues that arise.
4. Regular software updates to ensure that your product is up-to-date with the latest detection algorithms and features.

Our goal is to provide you with the highest level of support and service possible, so that you can use the Narcotics/Explosives Detector product with confidence and accuracy.

## Packing and Shipping:

Product: Narcotics/Explosives Detector

Packaging:

The detector will be securely packed in a sturdy box

The box will be sealed with high-quality packaging tape

A user manual will be included inside the box

Shipping:

The detector will be shipped via a reputable courier service

The package will be tracked during transit

A signature will be required upon delivery

The delivery time will depend on the destination and shipping method selected at checkout

## FAQ:

- 1. What is the brand name of the Narcotics/Explosives Detector?**  
JINSP
- 2. What is the model number of the Narcotics/Explosives Detector?**  
RS1500
- 3. Is the Narcotics/Explosives Detector certified?**  
Yes, it is certified with CE.
- 4. What is the minimum order quantity for the Narcotics/Explosives Detector?**  
The minimum order quantity is 1.
- 5. What are the payment terms for the Narcotics/Explosives Detector?**  
The payment terms are T/T.
- 6. What is the supply ability of the Narcotics/Explosives Detector?**  
The supply ability is 20 PCS/70-90 days.
- 7. What is the delivery time for the Narcotics/Explosives Detector?**  
The delivery time is 70-90 working days.
- 8. What are the packaging details for the Narcotics/Explosives Detector?**  
The packaging details are customized.
- 9. Is the Narcotics/Explosives Detector made in China?**  
Yes, it is made in China.
- 10. Is the price of the Narcotics/Explosives Detector negotiable?**  
Yes, the price is negotiable.



**JINSP Company Ltd.**



8618620854039



phoebeyu@jinsptech.com



spectralanalyser.com

21st Floor, Building D, Tsinghua Tongfang Science and Technology Plaza, Haidian District, Beijing China