# Microscope Equipped Portable Explosives Detector 1064nm Laser Multiple Languages

### **Basic Information**

Place of Origin: CHINABrand Name: JINSP

Certification: CE ISO9001Model Number: RS1500

 Minimum Order Quantity:

• Price: Negotiable

Packaging Details: Customized Packaging
Delivery Time: 30-40 working days

• Payment Terms: T/T

• Supply Ability: 20 PCS/30-40 working days



### **Product Specification**

• Laser: 1064nm

• Languages: Support For Multiple Languages

• 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

• Highlight: Portable Explosives Detector 1064nm,

Microscope Equipped Portable Explosives

Detector

Microscope Equipped portable narcotics

detector





### More Images



### **Product Description**

Microscope-Equipped Narcotics/Explosives Detector 1064nm Laser Wide Application Field Raman Spectrometer





### **Product Description:**

The RS1500 Handheld Raman Spectrometer Narcotics/Explosives Detector is designed for on-site detection, making it a highly portable and versatile tool. The device is small and lightweight, making it easy to carry around and use in a variety of settings. The built-in microscope allows the device to detect small suspicious particles on-site, making it an even more effective tool for identifying dangerous substances.

It is powered by a rechargeable lithium battery, which provides up to 4-6 hours of continuous use. This makes it a reliable tool for long operations without the need for frequent recharging.

Finally, the Handheld Raman Spectrometer Narcotics/Explosives Detector is equipped with built-in WIFI, 4G, a camera, and a barcode scanner. These features make it easy to share information and images with other professionals and to track and record data for future analysis.

In summary, the Handheld Raman Spectrometer Narcotics/Explosives Detector is a powerful and versatile tool for identifying dangerous substances in a wide range of settings. With its extensive spectrum library, on-site detection capabilities, and advanced features, this device is a must-have for law enforcement agencies, customs officials, and other professionals who need to quickly and accurately identify narcotics, explosives, and other dangerous substances.

### Features:

Product Name: Narcotics/Explosives Detector

Identification Time: Analyze and identify the substance in about 3 seconds typically

Library: Extensive library-adding new spectrograms Built-in WIFI,4G, camera and barcode scanner

Application Field: Narcotics and precursors, Chemical weapons

Power Supply: Rechargeable lithium battery,4-6h Languages: Support for multiple languages

Handheld Raman Analyzer 1064nm Handheld Raman

# **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:**

Name	Handheld Raman Identifer
Property	Handheld Raman for dangerous liquid detection
Spectrum	1064nm
MSDS	Rechargeable lithium battery, 4-6h
Result-report	Accurate and rapid identification of suspicious substance: Material name and spectrogram
Identification Time	Analyze and identify the substance in about 3 seconds typically
Design	Handheld and ergonomic design
Application Field	Narcotics and precursors, Chemical weapons
Connection	Wi-Fi, 4G, Bluetooth, Micro-USB
Total Spectrum Library	>13,000 species
Contraband Spectrum Library	>3,000 species

### **Applications:**

The RS1500 is equipped with built-in WIFI, 4G, camera, and barcode scanner, making it a versatile device for various application occasions and scenarios. This device can analyze and identify substances in about 3 seconds typically, making it an efficient tool for law enforcement agencies, customs, and security personnel.

The RS1500 is a 1064nm handheld Raman device that is compact, measuring 160mm x 84mm x 30mm, and with its customized packaging, it can be easily transported from one location to another. It is an excellent investment for entities tasked with the detection of narcotics and explosives. The device comes with a result-report that provides information such as name, property, spectrum, and MSDS.

The RS1500 is an ideal product for use in airports, seaports, border crossings, and other high-security areas. It is an efficient tool for identifying suspicious substances and preventing potential harm, making it an essential product for law enforcement agencies and security personnel.

# **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)

### **Support and Services:**

Our Narcotics/Explosives Detector product is designed to provide reliable detection of a wide range of narcotics and explosives. Our technical support team is available to assist with any issues or questions you may have regarding the installation, operation, or maintenance of the product.

In addition, we offer a range of services to ensure that your Narcotics/Explosives Detector is always functioning at peak performance. These services include regular maintenance and calibration, as well as training for your staff on proper usage and maintenance of the product.

### Packing and Shipping:

Product Packaging:

The Narcotics/Explosives Detector will be packaged in a sturdy, tamper-proof box to ensure safe and secure transport.

The box will be labeled with the product name, model number, and any necessary handling instructions.

The package will also contain an instruction manual and any necessary accessories or attachments.

Shipping:

Shipping will be handled by a reputable courier service, such as FedEx or UPS.

The package will be insured for the full value of the product.

A tracking number will be provided to the customer to track the package's progress.

The package will be shipped in a timely manner to ensure prompt delivery.

#### FAQ:

Q: What is the brand name of the Narcotics/Explosives Detector?

A: The brand name of the Narcotics/Explosives Detector is JINSP.

- Q: What is the model number of the Narcotics/Explosives Detector?
- A: The model number of the Narcotics/Explosives Detector is RS1500.
- Q: Is the Narcotics/Explosives Detector certified?
- A: Yes, the Narcotics/Explosives Detector is CE certified.
- Q: Where is the Narcotics/Explosives Detector manufactured?
- A: The Narcotics/Explosives Detector is manufactured in China.
- Q: What is the minimum order quantity for the Narcotics/Explosives Detector?
- A: The minimum order quantity for the Narcotics/Explosives Detector is 1.
- Q: What is the price of the Narcotics/Explosives Detector?
- A: The price of the Narcotics/Explosives Detector is negotiable.
- Q: What are the payment terms for the Narcotics/Explosives Detector?
- A: The payment terms for the Narcotics/Explosives Detector are  $\ensuremath{\mathsf{T/T}}.$
- Q: What is the delivery time for the Narcotics/Explosives Detector?
- A: The delivery time for the Narcotics/Explosives Detector is 30-40 working days.
- Q: What are the packaging details for the Narcotics/Explosives Detector?
- A: The packaging details for the Narcotics/Explosives Detector are customized packaging.





8618620854039



phoebeyu@jinsptech.com



spectralanalyser.com

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