

4-6h Power Supply On site detection Handheld Raman device for Quick Spectrum Results

Our Product Introduction

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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

- Database: Narcotics&Precursors,Explosives,Dangerous Liquid,Gem.etc
- Size: 160mm* 84mm * 30mm
- Design: Handheld And Ergonomic Design
- Microscope: Able To Detect Small Suspicious Particles On-site By Built-in Microscope
- Spectrum Library: Total Spectrum Library Is 13,000 Species, And The Contraband Spectrum Library Is 3,000 Species
- Laser: 1064nm
- Power Supply: Rechargeable Lithium Battery,4-6h
- Penetration: Brown Glass, Some Envelopes And Plastic Packaging
- Highlight: On site detection Handheld Raman device,



More Images



Product Description

Product Description:

The ergonomic design of our Handheld Raman for dangerous liquid detection makes it easy to use and operate. Its lightweight and compact design make it perfect for field use and ensures that it is comfortable to hold, even for extended periods. Our Handheld Raman Analyzer can analyze and identify substances in about 3 seconds typically, making it one of the fastest and most accurate analytical instruments on the market. Its ability to provide material names and spectrograms ensures that the identification process is both clear and concise.

Our Handheld Raman Spectrometer has a comprehensive database that includes Narcotics & Precursors, Explosives, Dangerous Liquid, Gem, and much more. This makes it an ideal solution for law enforcement agencies, security personnel, and other professionals who need to detect and identify dangerous substances quickly and accurately.

In conclusion, our Handheld Raman Spectrometer is the perfect solution for anyone who needs to detect and identify dangerous substances quickly and accurately. Its ergonomic design, fast identification time, and comprehensive database make it an indispensable tool for anyone working in law enforcement, security, or other fields where identifying dangerous substances is critical.

Uses Raman Spectroscopy Technology

Handheld Raman Identifier

RS1500



Features:

Product Name: Narcotics/Explosives Detector

Calibration: Automatic calibration without manual operation and external accessories

Connection: Wi-Fi, 4G, Bluetooth, Micro-USB

Spectrum Library: Total spectrum library is 13,000 species, and the contraband spectrum library is 3,000 species

Languages: Support for multiple languages

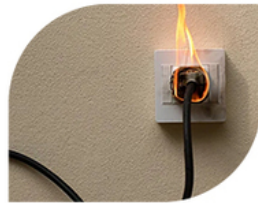
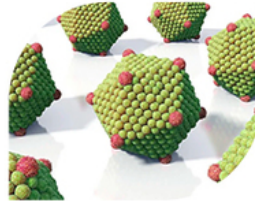
Identification Time: Analyze and identify substance in about 3 seconds typically

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:

Library	Extensive library-adding new spectrograms Built-in WIFI,4G,camera and barcode scanner
Design	Handheld and ergonomic design
Identification	Accurate and rapid identification of suspicious substance: Material name and spectrogram
Size	160mm* 84mm * 30mm
Penetration	Brown glass, some envelopes and plastic packaging
Laser	1064nm
Calibration	Automatic calibration without manual operation and external accessories
Microscope	Able to detect small suspicious particles on-site by built-in microscope
Result	Name, Property, Spectrum, MSDS, Result-report
Application Field	Narcotics and precursors, Chemical weapons

On site detection Handheld Raman device, Handheld Raman Spectrometer, On site detection Handheld Raman device

Applications:

The JINSP RS1500 is an ideal solution for law enforcement agencies, customs, border control, and security personnel who need a compact, accurate, and reliable handheld Raman spectrometer for identifying narcotics and precursors as well as chemical weapons. The product has an automatic calibration feature without manual operation and external accessories, making it easy to use and maintain.

The JINSP RS1500 has a penetration feature that can detect brown glass, some envelopes, and plastic packaging. This feature makes it more efficient in detecting hidden contraband. The product has an extensive library with over 13,000 species and a contraband spectrum library with over 3,000 species. It also has built-in WIFI, 4G, a camera, and a barcode scanner making it more convenient to use.

The JINSP RS1500 is perfect for various occasions and scenarios such as airport security, customs inspections, vehicle inspections, and border checkpoints. It is also ideal for use in seaports and prisons. The handheld Raman spectrometer is a reliable solution for dangerous liquid detection, enabling law enforcement agents to quickly identify suspicious liquids that may pose a threat.

In summary, the JINSP RS1500 is a high-quality handheld Raman spectrometer that provides accurate and reliable results for narcotics and explosives detection. Its compact design and advanced features make it an ideal solution for law enforcement agencies and security personnel who require a reliable device for detecting contraband. The product is easy to use and maintain and comes with automatic calibration and an extensive library. Order yours today and experience its advanced features.

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:

Our Narcotics/Explosives Detector product comes with comprehensive technical support and services to ensure optimal performance and customer satisfaction. Our team of highly trained technicians is available to provide remote assistance, troubleshooting, and product training to our customers.

In addition, we offer on-site installation and maintenance services to ensure proper setup and continued performance of the product. Our maintenance services include regular calibration and testing of the equipment to ensure accuracy and reliability.

For customers who require additional support, we offer customized service plans that can be tailored to meet specific needs and requirements. These plans may include extended warranties, priority support, and on-site repair services.

At our company, we are committed to providing our customers with the highest level of support and service to ensure their satisfaction and success with our products.

Packing and Shipping:

Product Packaging:

- 1 Narcotics/Explosives Detector device
- 1 Power adapter
- 1 USB cable
- 1 User manual

FAQ:

Q1: What is the brand name of this product?

A1: The brand name of this product is JINSP.

Q2: What is the model number of this product?

A2: The model number of this product is RS1500.

Q3: Does this product have any certification?

A3: Yes, this product has CE certification.

Q4: Where is this product made?

A4: This product is made in China.

Q5: What is the minimum order quantity for this product?

A5: The minimum order quantity for this product is 1.

Q6: Is the price of this product negotiable?

A6: Yes, the price of this product is negotiable.

Q7: What are the payment terms for this product?

A7: The payment terms for this product are T/T.

Q8: What is the supply ability of this product?

A8: The supply ability of this product is 20 PCS/70-90 days.

Q9: What is the delivery time for this product?

A9: The delivery time for this product is 70-90 working days.

Q10: How is this product packaged?

A10: This product is packaged using customized packaging.



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