

JINSP RS1000 Handheld Raman Spectrometer for Narcotics Explosives Detection

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: JINSP
- Certification: CE
- Model Number: RS1000
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: International Shipping Package
- Delivery Time: 30-40 working days
- Payment Terms: T/T, Western Union
- Supply Ability: 200 PCS/40-50 days



Product Specification

- Power Supply: Rechargeable Li-ion Battery
- Data Format: SPC / TEXT / JPEG / PDF
- Analysis Time: Less Than 10 Seconds
- Laser: 785nm
- Power: Rechargeable Li-ion Battery
- Detection Substances: Narcotics/Explosives
- Highlight: **handheld Raman spectrometer narcotics detection**
, Raman spectrometer explosives detection ,
portable Raman spectrometer with warranty



More Images



Product Description

Rapid Material Identification with JINSP RS1000

Meet the JINSP RS1000, a cutting-edge handheld Raman spectrometer that redefines on-the-go material analysis. Whether you're screening suspicious substances, verifying gemstones, or inspecting industrial materials, the RS1000 delivers instant results with lab-grade accuracy.

Why Choose the RS1000?

Ultra-Portable: Less than 500g for easy carrying and field use.

High-Speed Analysis: Identifies materials in seconds with a vast spectral library.

Advanced Connectivity: Share data instantly via WiFi, 4G, or Bluetooth.

User-Friendly: Features a 5-inch touch screen and HD camera for intuitive operation.

Applications:

Security: Detect explosives, drugs, and precursor chemicals.

Gemology: Authenticate jewelry and jade effortlessly.

Industrial QC: Verify raw materials and pigments.

Equip your team with the RS1000—the ultimate tool for fast, reliable, and safe material identification.

Product Specifications:

No	Item	Description
1	Laser	785nm
2	Size	176* 87 * 33mm
3	Weight	730g
4	Connection	Wi-Fi, 4G, Bluetooth, Micro-USB
5	Power Supply	Rechargeable lithium battery, 4-6h
6	Database	Narcotics&Precursors, Explosives, Dangerous Liquid, Gem.etc
7	Result	Name, Property, Spectrum, MSDS, Result-report



Technical Features



『 Quick response 』

Identification can be completed within a few seconds

『 Response quickly 』

The identification can be completed within a few seconds



『 Compact and lightweight 』

It can be moved flexibly in warehouses, material preparation rooms, and production workshops etc.

『 Real-time sampling 』

No need to sampling, simple and safe



『 Identification accuracy 』

Advanced machine learning algorithm supports accurate recognition, strong specificity

Wide Detection Range

Chemical raw materials

aspirin, acetaminophen, folic acid, nicotinamide, etc.



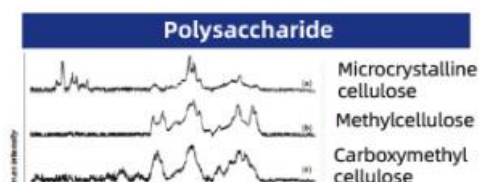
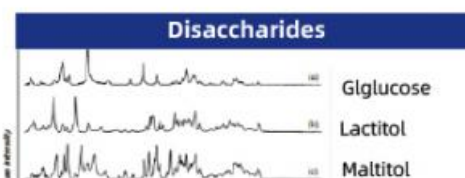
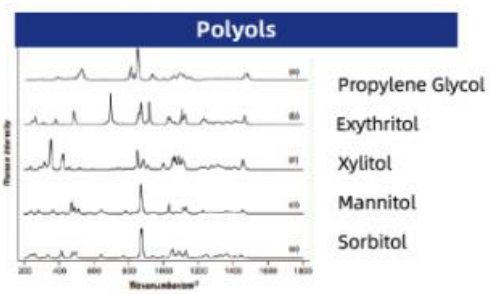
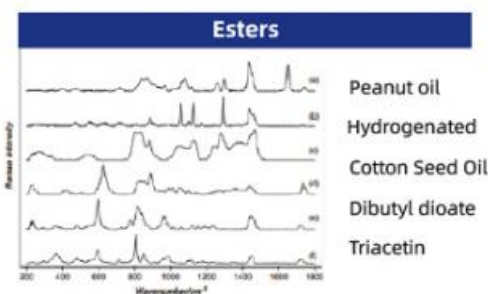
Pharmaceutical excipients

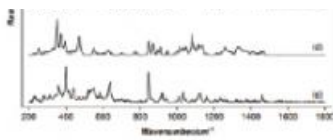
salts,alkalis,sugars,esters,alcohols,phenols,etc.



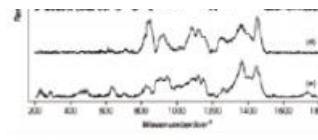
Packaging materials

polyethylene,polypropylene,polycarbonate,ethylene-vinyl acetate copolymer, etc.





lactose
Sucrose



Carboxypropyl
cellulose
Carboxypropyl

Application Field

✓ Narcotics & precursors

Heroin, Methyl amphetamine (Ice), Ephedrine, Acetone, etc.

✓ Explosives

TNT, RDX, TATP, Nitra mine, etc.

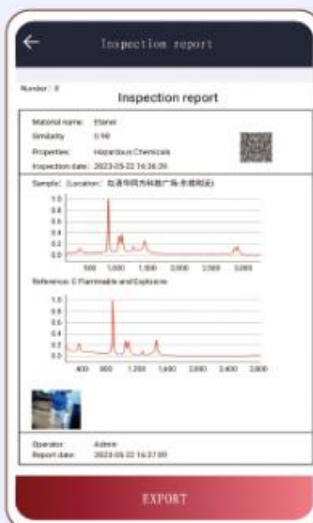
✓ Dangerous Liquid

Ethanol, Gasoline, Hydrogen peroxide, Nitric acid, etc.

Gem: Diamond, Agate, Jade, etc.

✓ Industrial raw materials

PET, PP, PS, etc.



No Sampling Required

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



Woven Bag



Plastic Packaging

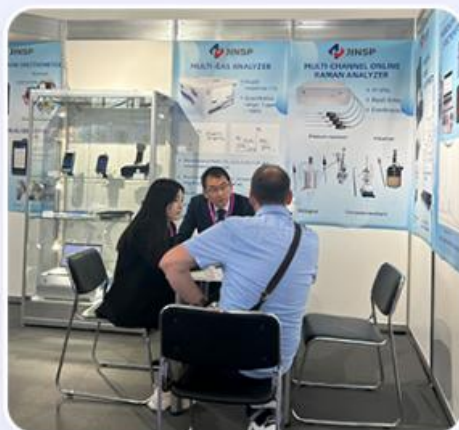
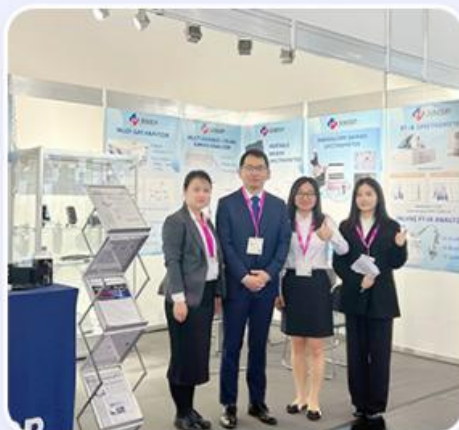


Plastic Barrel

Company Profile



Exhibition



FAQ:

1. What is the model number of the Narcotics/Explosives Detector?

A: RS1000 785nm

2. Is the Narcotics/Explosives Detector certified?

A: Yes, it is certified with CE.

3. Where is the Narcotics/Explosives Detector made?

A: It is made in China.

4. What is the minimum order quantity for the Narcotics/Explosives Detector and what are the payment terms?

A: The minimum order quantity is 1 and the payment terms are T/T (bank transfer).



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