

## Handheld Raman Spectrometer Smart Detection for Modern Challenges

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: 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 for narcotics detection**  
**, 785nm laser Raman spectrometer,**  
**portable Raman spectrometer with warranty**



### More Images



## Product Description

### Handheld Raman Spectrometer Smart Detection for Modern Challenges

The JINSP RS1000 Handheld Raman Spectrometer is engineered for professionals who demand precision and portability. This compact device combines advanced spectroscopy with smart technology to identify unknown substances in seconds—anywhere, anytime.

#### Standout Features:

Ergonomic & Lightweight: Designed for prolonged use without fatigue.

Comprehensive Detection: From narcotics to industrial chemicals, nothing escapes its analysis.

Real-Time Data Sharing: Built-in camera and wireless modules streamline reporting.

Safety First: Non-destructive testing ensures no ignition risks, even for volatile materials.

#### Perfect For:

Customs and border control

Pharmaceutical and chemical industries

Gem and precious stone verification

Experience the future of material identification with JINSP RS1000.

#### 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.



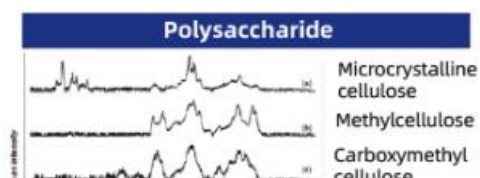
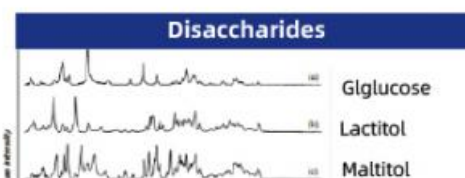
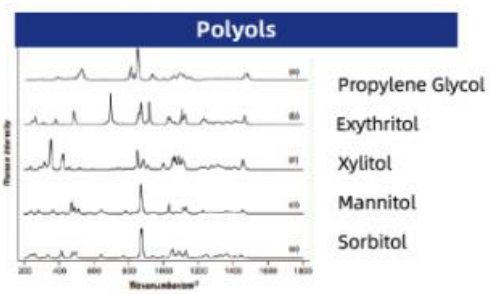
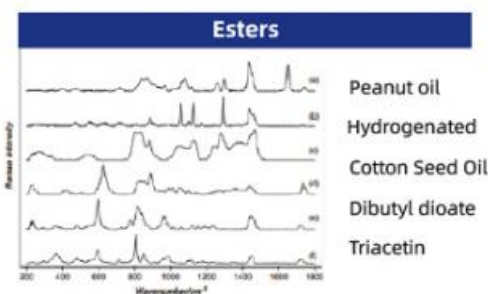
## Pharmaceutical excipients

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

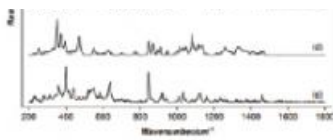


## Packaging materials

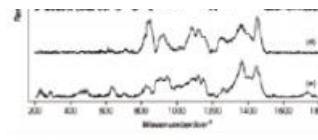
polyethylene,polypropylene,polycarbonate,ethylene-vinyl acetate copolymer, etc.







lactose  
Sucrose



Carboxypropyl  
cellulose  
Carboxypropyl

## Application Field

### ✓ Narcotics & precursors

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

### ✓ Explosives

TNT, RDX, TATP, Nitra mine, etc.

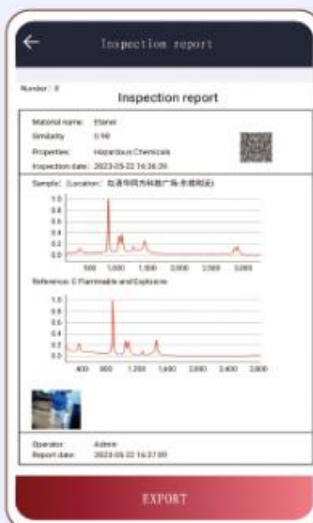
### ✓ Dangerous Liquid

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

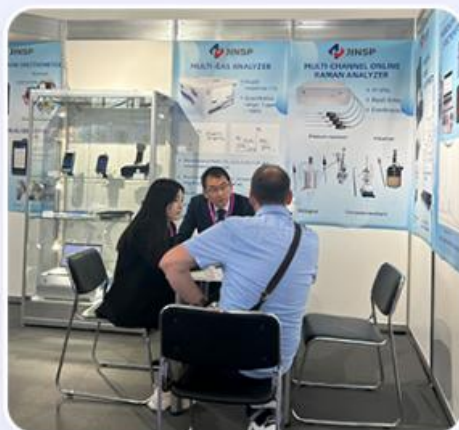
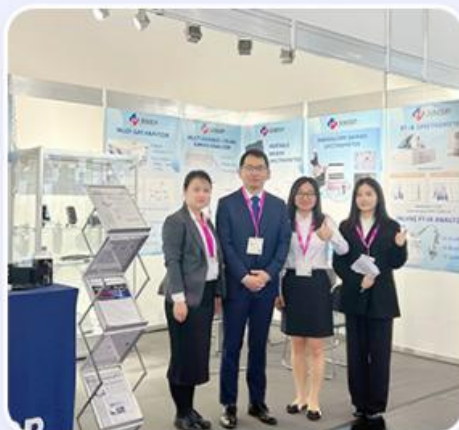


Plastic Barrel

## 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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