

## Compact Lightweight 785nm Portable Raman Analyzer Rapid Identification

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: Customized Packaging
- Delivery Time: 70-90working days
- Payment Terms: T/T
- Supply Ability: 20 PCS/70-90 days



### Product Specification

- GB/T 40219-2021 General Specification For Raman Spectrometer: Drafted By JINSP
- Application Field: Dangerous Liquid, Industrial Raw Materials
- Database: Narcotics&Precursors,Explosives
- Power Supply: Rechargeable Lithium Battery,4-6h
- Through-Packaging Detection: Capable Of Detecting Directly Through Glass, Woven Bags, Plastic, And Other Packaging Materials
- Wide Detection Range: Chemical Raw Materials, Pharmaceutical Excipients, Common Packaging Materials
- Accurate Identification: Utilizes Advanced Machine Learning Algorithms, Ensuring High Accuracy
- Connection: Wi-Fi.4G.Bluetooth.Micro-USB

## Product Description

Compact and Lightweight 785nm Raman Analyzer Rapid Identification Performance

### Product Description:

JINSP® RS1000 Raman Handheld Identifier is the new generation of handheld detection equipment for unknown material identification. It is used for quick identification of drugs, precursor chemicals, dangerous liquids, explosives, jewellery, jade, industrial raw materials, etc.



### Features:

Product Name: Narcotics/Explosives Detector

Accurate Identification: Utilizes advanced machine learning algorithms, ensuring high accuracy

Laser: 785nm raman spectrometer

IEC 63085 International Standard: Participated in drafting as the only participating unit in China

Rapid Response: Identification can be completed within seconds

Size: 176\* 87 \* 33mm

# 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

### Technical Parameters:

|                             |   |
|-----------------------------|---|
| Application Field           | Narcotics and precursors, Explosives, Dangerous Liquid, Industrial raw materials                |
| No Sampling Required        | No need to transfer raw materials to the sampling room, avoid sample contamination              |
| Through-Packaging Detection | Capable of detecting directly through glass, woven bags, plastic, and other packaging materials |

|  |                                   |
|--|-----------------------------------|
| Connection   | Wi-Fi,4G,Bluetooth,Micro-USB      |
| GB/T 40219-2021 General Specification for Raman Spectrometer   | Drafted by JINSP                  |
| GB/T 41086-2021 General Technical Requirements for Safety Inspection Equipment for Hazardous Chemicals Based on Raman Spectroscopy | Drafted by JINSP                  |
| Geneva International Invention Award   | Won by related products           |
| Beijing New Technology and New Product Certificate   | Won by related products           |
| Portable Raman spectrometer  | 785nm Portable Raman spectrometer |

## Applications:

JINSP RS1000 is a CE-certified narcotics/explosives detector originating from China. It is a 785nm Portable Raman spectrometer that has won an Innovation Achievement Award for related products. It has a minimum order quantity of 1 and the price is negotiable. The payment terms are T/T and the supply ability is 20 PCS/70-90 days. The delivery time is 70-90 working days and the packaging details are customized according to the customer's needs.

## Application Field

- ✔ **Narcotics & precursors**  
 Heroin, Methyl amphetamine (lce). 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.



## Support and Services:



Our Narcotics/Explosives Detector product is designed with the latest technology to provide accurate and reliable results in detecting illegal substances and explosive materials. We offer technical support and services to ensure that our customers are able to use the product effectively and efficiently.

Our technical support team is available to assist with any product-related questions or issues. They are trained to diagnose and troubleshoot problems and provide solutions in a timely manner.

## 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

### Packing and Shipping:

Product Packaging:

One Narcotics/Explosives Detector device

Charging cable

User manual

### 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 RS1000.

**Q:** Is the Narcotics/Explosives Detector certified?

**A:** Yes, the Narcotics/Explosives Detector is certified with CE.

**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 are the payment terms for the Narcotics/Explosives Detector?

**A:** The payment terms for the Narcotics/Explosives Detector are T/T.

**Q:** What is the supply ability of the Narcotics/Explosives Detector?

**A:** The supply ability of the Narcotics/Explosives Detector is 20 PCS/70-90 days.

**Q:** What is the delivery time for the Narcotics/Explosives Detector?

**A:** The delivery time for the Narcotics/Explosives Detector is 70-90 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.

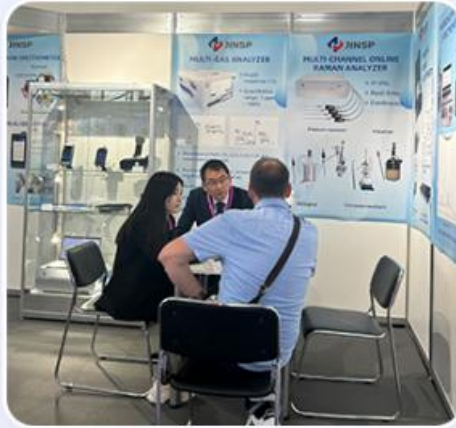
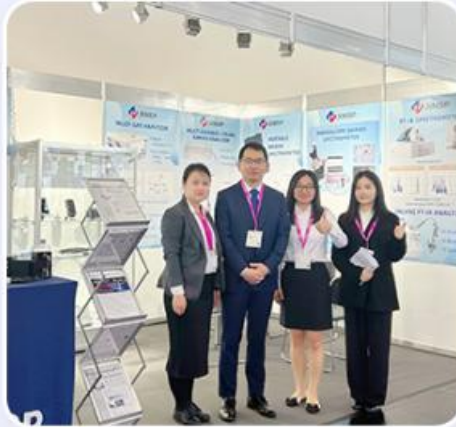
**Q:** Is the price negotiable for the Narcotics/Explosives Detector?

**A:** Yes, the price for the Narcotics/Explosives Detector is negotiable.

# Company Profile



# Exhibition



# Certifications



**JINSP Company Ltd.**

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