RS1000 785nm Highly Sensitive Portable Explosive Detector For Effective Threat Identification

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

- Laser: 785nm
- Size: 176* 87 * 33mm
- Power Supply: Rechargeable Li-ion Battery
- N. Weight: Less Than 0.6 Kg
- Highlight: **Highly Sensitive portable explosive detector**, **785nm portable explosive detector**, **785nm handheld explosive detector**

More Images

Product Description

RS1000 785nm Highly-Sensitive Narcotics/Explosives Detector for Effective Threat Identification

Product Description:

RS1000 Handheld Raman Narcotics/Explosives Detector is designed with the latest technology to provide accurate and reliable results, making it an essential tool for law enforcement agencies, security personnel, and other professionals who deal with explosives and narcotics. With its high sensitivity and advanced algorithms, this device can detect even the smallest traces of explosives and narcotics, making it an invaluable tool in the fight against crime and terrorism.

One of the key features of our Narcotics/Explosives Detector is its portability. This device is small and lightweight, making it easy to carry around and use in the field. It is also designed to be durable and rugged, so it can withstand harsh environments and rough handling.

Features:

Product Name: Narcotics/Explosives Detector

Handheld Spectrum Analyzer

Battery-powered Spectrum Analyzer

Compact Spectrum Analyzer

Highly sensitive detection of narcotics and explosives

Real-time analysis and identification of substances

Intuitive user interface for easy operation

Wide range of detectable substances

Accurate and reliable results
Lightweight and portable design
Long battery life for extended use
Designed for use in various settings, including airports, border crossings, and law enforcement agencies

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:

Product Attribute	Description
Product Name	Narcotics/Explosives Detector
Detection Technology	Raman Spectroscopy
Laser	785n,
Operation	5 inch touch screen, big button, intuitive man-machine interface operation
Connectivity	Wi-Fi,4G, Bluetooth, Micro-USB
Result	Name, Property, Spectrum, MSDs (Material safety data sheet), Result-report(Result,image, location,operator, date,time)

Wide Detection Range

Wide Detection Range

Chemical raw materials

aspirin,acetaminophen,folic acid,nicotinamide,etc.

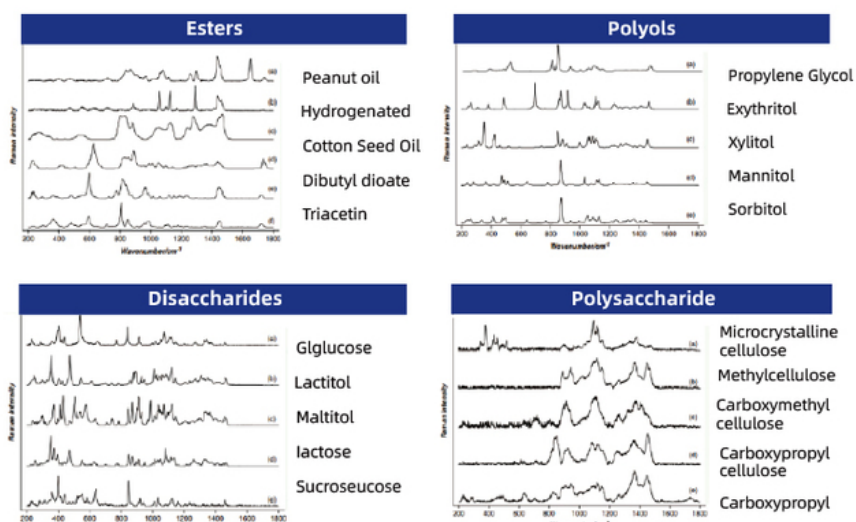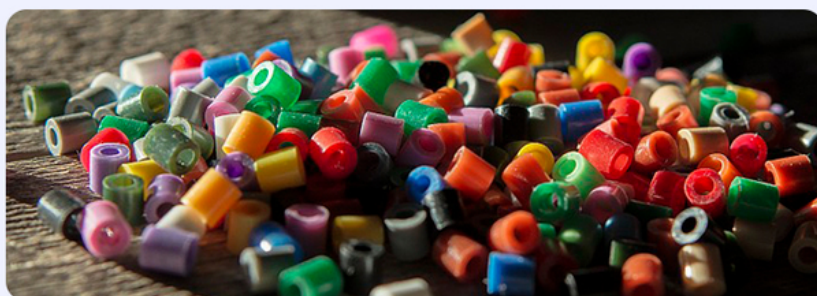## Pharmaceutical excipients

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

Packaging materials

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

Esters
Peanut oil
Hydrogenated
Cotton Seed Oil
Dibutyl dioate
Triacetin

Polyols
Propylene Glycol
Exythritol
Xylitol
Mannitol
Sorbitol

Disaccharides
Glglucose
Lactitol
Maltitol
lactose
Sucroseucose

Polysaccharide
Microcrystalline cellulose
Methylcellulose
Carboxymethyl cellulose
Carboxypropyl cellulose
Carboxypropyl

Applications:

The RS1000 is a handheld signal analyzer that uses advanced technology to detect even the smallest traces of narcotics and explosives. This device is highly accurate and can detect a wide range of substances, including marijuana, and TNT. It is an essential tool for law enforcement agencies, customs officials, and security personnel.

The RS1000 is a portable device that is easy to carry and can be used in a variety of scenarios. It is perfect for use in vehicles, on foot, or in any other situation where portability is required. The device is also very easy to use and requires minimal training.

In summary, the JINSP RS1000 is a highly sensitive and reliable device that is perfect for detecting narcotics and explosives. It is a CE-certified product that has been manufactured in China and is backed by the JINSP brand.

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 comes with comprehensive technical support and services to ensure that you are able to get the most out of your investment. Our support team is available to answer any questions that you may have and provide guidance on how to use the product effectively.

In addition to technical support, we also offer a range of services to help maintain and repair your Narcotics/Explosives Detector. Our team of experts can provide regular maintenance to keep your device in top working condition, and can also perform repairs if needed to ensure that your product is always functioning properly.

We are committed to providing our customers with the highest level of support and service and are dedicated to helping you achieve success with your Narcotics/Explosives Detector.

Packing and Shipping:

Product Packaging:
1 Narcotics/Explosives Detector unit
1 Power cord

1 User manual
1 Protective carrying case
Shipping:
The product will be shipped in a sturdy box with appropriate cushioning to prevent damage during transit.
Shipping costs will vary depending on the destination and shipping method selected.
Shipment will be tracked and a tracking number will be provided to the customer.
Delivery times may vary depending on the destination and shipping method selected.

FAQ:

Q: What is the brand name of this product?
A: The brand name of this product is JINSP.

Q: What is the model number of this product?
A: The model number of this product is RS1000.

Q: Is this product certified?
A: Yes, this product is CE certified.

Q: Where is this product made?
A: This product is made in China.

Q: What are the payment terms for purchasing this product?
A: The payment terms for purchasing this product are T/T.

JINSP Company Ltd.

8618620854039   phoebeyu@jinsptech.com   spectralanalyser.com

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