Lightweight 1064nm Handheld Narcotics Detector With Automatic Calibration

Basic Information

Place of Origin: CHINA
Brand Name: JINSP
Certification: CE
Model Number: RS1500
Minimum Order 1

Quantity:

• Price: Negotiable

Packaging Details: Customized Packaging
 Delivery Time: 70-90working days

• Payment Terms: T/T

• Supply Ability: 20 PCS/70-90 days



Product Specification

• Power Supply: Rechargeable Lithium Battery,4-6h

• Database: Narcotics&Precursors,Explosives,Dangerous

Liquid, Gem. etc

• Feature1: Automatic Calibration Without Manual

Operation And External Accessories

• Feature2: Penetrate Brown Glass, Some Envelopes

And Plastic Packaging

• Result: Name, Property, Spectrum, MSDS, Result-

report

• Feature3: Extensive Library-adding New Spectrograms

Built-in WIFI,4G,camera And Barcode

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

Scanner

• Feature4: Support For Multiple Languages

Connection:

1064nm Raman spectrometer Narcotics/Explosives Detector with Automatic Calibration

JINSP® RS1500 Handheld Raman Spectrometer uses Raman spectroscopy technology,combined with intelligent algorithms and rich spectrum library,to quickly and nondestructive identify suspicious materials at sites, such as chemical weapon,toxic, explosives, drugs and precursors, etc. The RS1500 Raman Spectrometer directly gives the name and detailed information of the suspicious materials, helps operators quickly understand its characteristics. The RS1500 is applicable to customs supervision, drug prohibition, emergency management, national defense, etc.



No	Item	Description
1	Laser	1064nm

2	Size	176mm* 87mm * 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 Highlights

- Handheld and ergonomic design
- Analyze and identify substance in about 3 seconds typically
- Extensive library-adding new spectrograms Built-in WIFI,4G,camera and barcode scanner
- Accurate and rapid identification of suspicious substance: Material name and spectrogram

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

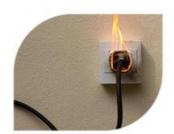
Characteristics



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

Application Field

- Narcotics and precursors
- Chemical weapons
- Flammable and toxic liquids
- Explosives

Application Field

Narcotics and precursors

Heroin, Morphine, Methamphetamine, Ketamine, cocaine, MDMA, Fentanyl, Cannabinoid, Ephedrine, Safrole, 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)

Technical Parameters:

Languages Supported	Yes
Extensive Library	Yes - Narcotics&Precursors,Explosives,Dangerous Liquid,Gem.etc
Built-in WIFI,4G,camera and barcode scanner	Yes
Risk Assessment	Yes - Assess the risk of ignition and stop the laser automatically
Design	Handheld and ergonomic
Laser	1064nm
Penetration	Can penetrate brown glass, some envelopes and plastic packaging
Built-in Microscope	Yes - Able to detect small suspicious particles on-site
Power Supply	Rechargeable lithium battery, 4-6h
Spectrum Library	Total spectrum library is 13,000 species, and the contraband spectrum library is 3,000 species

FAQ:

Here are some frequently asked questions about the JINSP RS1500 Narcotics/Explosives Detector:

Q: What is the JINSP RS1500 Narcotics/Explosives Detector?

A: The JINSP RS1500 is a handheld device used to detect narcotics and explosives. It is designed to be used by law enforcement agencies, security personnel, and other professionals.

Q: Where is the JINSP RS1500 made?

A: The JINSP RS1500 is made in CHINA.

Q: Is the JINSP RS1500 certified?

A: Yes, the JINSP RS1500 is CE certified.

Q: What is the minimum order quantity for the JINSP RS1500?

A: The minimum order quantity for the JINSP RS1500 is 1.

Q: What are the payment terms for the JINSP RS1500?

A: The payment terms for the JINSP RS1500 are T/T.

Q: What is the supply ability for the JINSP RS1500?

A: The supply ability for the JINSP RS1500 is 20 PCS/70-90 days.

Q: What is the delivery time for the JINSP RS1500?

A: The delivery time for the JINSP RS1500 is 70-90 working days.

Q: What are the packaging details for the JINSP RS1500?

A: The packaging details for the JINSP RS1500 are customized packaging.

Q: Is the price negotiable for the JINSP RS1500?

A: Yes, the price for the JINSP RS1500 is negotiable.



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