1064nm High Sensitivity Raman Spectroscopy Instrument For Scientific

Basic Information

Place of Origin: CHINABrand Name: JINSP

Certification: CE ISO9001
 Model Number: RS2100LABPro

 Minimum Order Quantity:

• Price: Negotiable

Packaging Details: Customized Packaging
 Delivery Time: 60-80working days

• Payment Terms: TT

• Supply Ability: 20 PCS/60-80 days



Product Specification

Laser Wavelength: 1064nm
Wavelength Accuracy: 0.2nm
Wavelength Stability: 0.01nm
Detection Accuracy: 0.01%

• Highlight: Raman Spectroscopy Instrument For Scientific,

High Sensitivity Raman Spectroscopy

Instrument

, 1064nm raman spectroscopy equipment



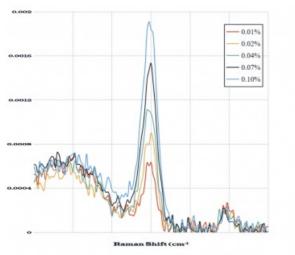
Product Description:

The Desktop Raman Analyzer is equipped with a high-performance laser and a highly sensitive detector that ensures accurate and reliable results. Its compact and lightweight design makes it easy to use and transport, which makes it an ideal choice for both laboratory and field use.

The Desktop Raman Analyzer is designed to be user-friendly and easy to operate. It comes with software that allows for easy data analysis and interpretation. The software is intuitive and can be used by both novice and experienced users.

The Desktop Raman Analyzer is suitable for a wide range of applications, including pharmaceuticals, biotechnology, forensics, food and beverage, materials science, and more. It can analyze a wide range of samples, including solids, liquids, and gases.

In summary, the Desktop Raman Analyzer is a powerful and versatile benchtop Raman spectrometer that provides accurate and reliable results in a matter of seconds. Its high-performance laser and highly sensitive detector make it an ideal choice for a wide range of applications. Its compact and lightweight design makes it easy to use and transport, which makes it an ideal choice for both laboratory and field use.





Features:

Scientific portable Raman Analyzer

1064nm High Sensitivity Raman Instrument

Compact and easy to use

High-quality spectral resolution

Wide spectral range

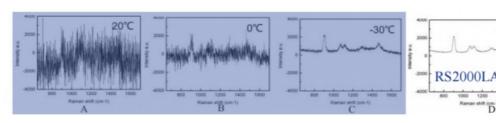
Real-time data acquisition and analysis

Compatible with various sample types and configurations

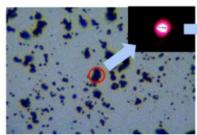
Advanced software for data processing and interpretation

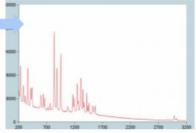
Robust hardware design for reliable performance

Applications in various fields such as chemistry, pharmaceuticals, and materials science









-60°C

Technical Parameters:

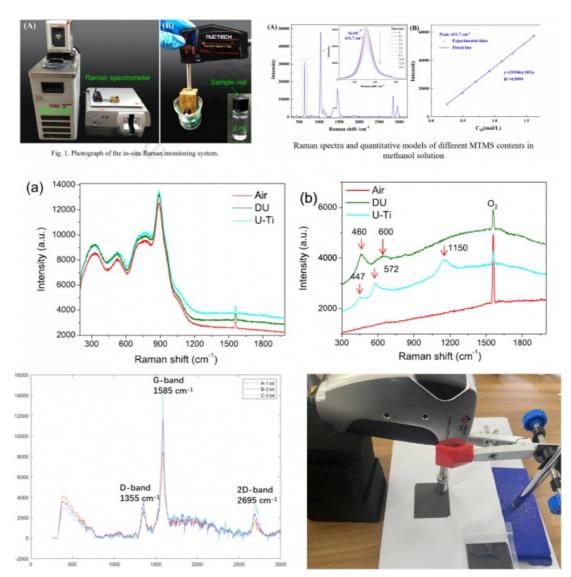
Product Attribute	Description
Product Name	Desktop Raman Spectrometer
Туре	1064nm High Sensitivity Raman Instrument
Usage	Laboratory Raman Analytical device
Application	Scientific portable Raman Analyzer

Applications:

The JINSP RS2100LABPro is suitable for a wide range of product application occasions and scenarios. Its high sensitivity and accuracy make it ideal for use in research and development, quality control, and material identification. It is also used in forensic analysis, pharmaceuticals, and environmental monitoring. The device is perfect for analyzing a wide range of samples, including liquids, powders, and solids.

The JINSP RS2100LABPro has a supply ability of 20 PCS/60-80 days, and the delivery time is also 60-80 working days. The packaging details are customized to ensure the safe delivery of the product. The device is easy to operate and comes with a user manual to guide the user through the setup and use of the product. The payment terms for this product are TT, making it easy for businesses to purchase the device.

In conclusion, the JINSP RS2100LABPro is a 1064nm high-sensitivity Raman instrument that is suitable for a wide range of industries and applications. Its high sensitivity and accuracy make it an essential tool for research and development, quality control, material identification, forensic analysis, pharmaceuticals, and environmental monitoring. Its certification and place of origin ensure that it meets the highest quality standards, making it a reliable and trustworthy product. The customizable packaging and easy payment terms make it accessible to businesses of all sizes.



Support and Services:

The Desktop Raman Spectrometer product comes with comprehensive technical support and services to ensure optimal performance. Our team of experts is available to assist with installation, calibration, and troubleshooting to address any issues that may arise. Additionally, we offer regular software and firmware updates to ensure that your instrument is always up-to-date and functioning at its best. Our support and services are designed to provide peace of mind and maximize the value of your investment.

Packing and Shipping:

Product Packaging: Desktop Raman Spectrometer Power cord and adapter USB cable User manual Software USB

FAQ:

Frequently Asked Questions about JINSP RS2100LABPro Desktop Raman Spectrometer:

Q: What is JINSP RS2100LABPro Desktop Raman Spectrometer?

A: JINSP RS2100LABPro is a high-performance desktop Raman spectrometer used for material identification and analysis. It uses laser light to excite the sample molecules and measure the scattered light to identify the molecular structure of the sample.

Q: What is the certification of JINSP RS2100LABPro Desktop Raman Spectrometer?

A: JINSP RS2100LABPro has CE and ISO9001 certification, ensuring its quality and compliance with international standards.

Q: What is the place of origin of JINSP RS2100LABPro Desktop Raman Spectrometer?

A: JINSP RS2100LABPro is made in CHINA, with high-quality components and advanced manufacturing processes.

Q: What is the minimum order quantity for JINSP RS2100LABPro Desktop Raman Spectrometer?

A: The minimum order quantity for JINSP RS2100LABPro is 1 unit.

Q: What is the price of JINSP RS2100LABPro Desktop Raman Spectrometer?

A: The price of JINSP RS2100LABPro is negotiable, depending on the order quantity and other factors.

Q: What are the payment terms for JINSP RS2100LABPro Desktop Raman Spectrometer?

A: The payment terms for JINSP RS2100LABPro are TT (Telegraphic Transfer).

Q: What is the supply ability of JINSP RS2100LABPro Desktop Raman Spectrometer?

A: The supply ability of JINSP RS2100LABPro is 20 units per 60-80 days, depending on the order quantity and production schedule.

Q: What is the delivery time for JINSP RS2100LABPro Desktop Raman Spectrometer?

A: The delivery time for JINSP RS2100LABPro is 60-80 working days, depending on the order quantity and shipping method.

Q: What are the packaging details for JINSP RS2100LABPro Desktop Raman Spectrometer?

A: The packaging details for JINSP RS2100LABPro are customized according to the customer's requirements, ensuring safe transportation and delivery of the product.





8618620854039



phoebeyu@jinsptech.com



spectralanalyser.com

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