

Desktop Raman Spectroscopy Equipment Fast And Accurate Analysis 1064nm

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: JINSP
- Certification: CE ISO9001
- Model Number: RS2100LABPro
- Minimum Order Quantity: 1
- 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: Desktop raman spectroscopy equipment, Accurate Analysis raman spectroscopy equipment, Desktop raman spectroscopy machine



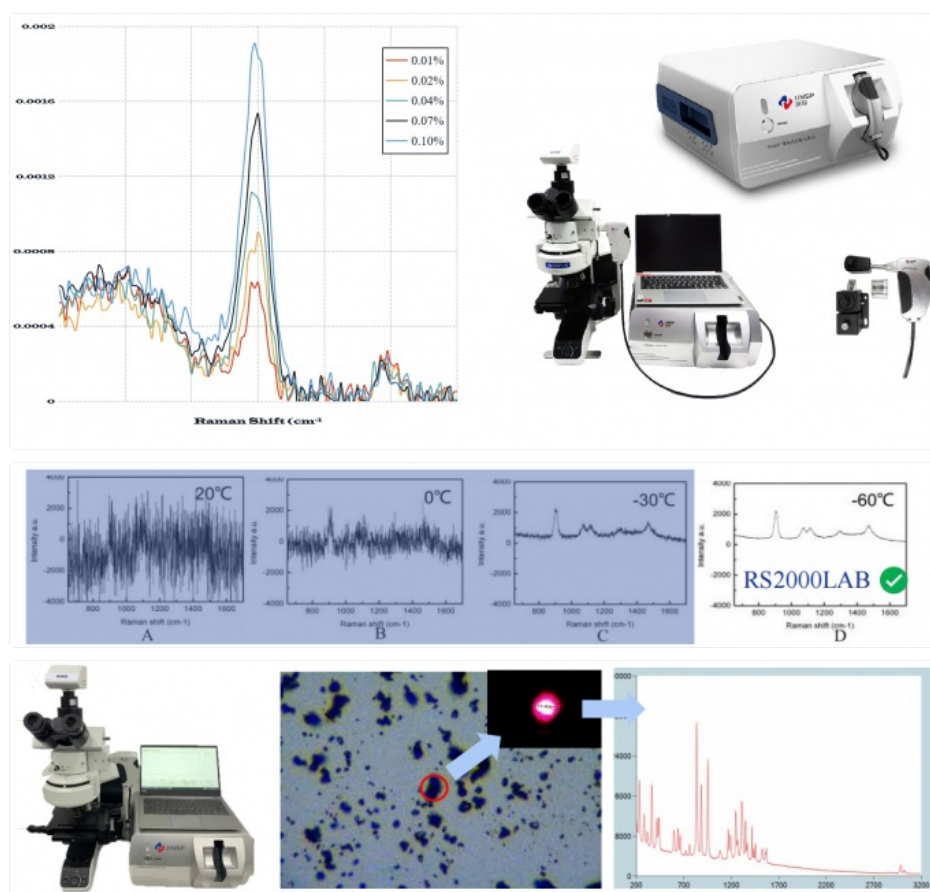
Product Description

Desktop Raman Spectroscopy Equipment - Fast and Accurate 1064nm Analysis

Attribute	Value
Laser Wavelength	1064nm
Wavelength Accuracy	0.2nm
Wavelength Stability	0.01nm
Detection Accuracy	0.01

Product Overview

The Desktop Raman Spectrometer features a highly sensitive CCD detector capable of detecting even the smallest Raman signals, making it ideal for analyzing low-concentration samples and trace contaminants. Its high-performance optical system delivers excellent resolution and signal-to-noise ratio for reliable, accurate measurements.



Key Features

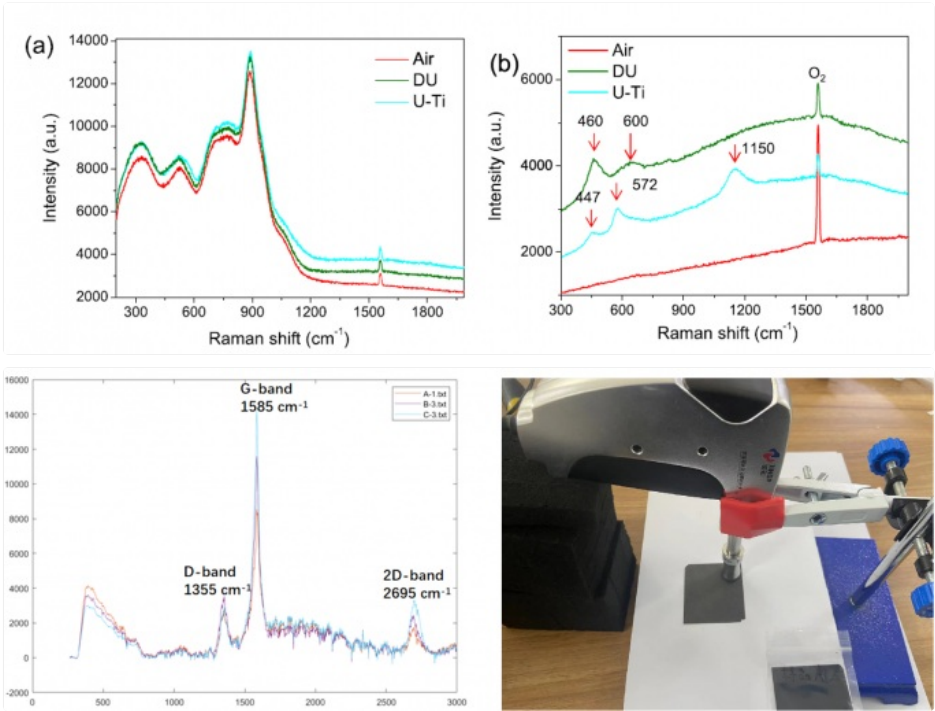
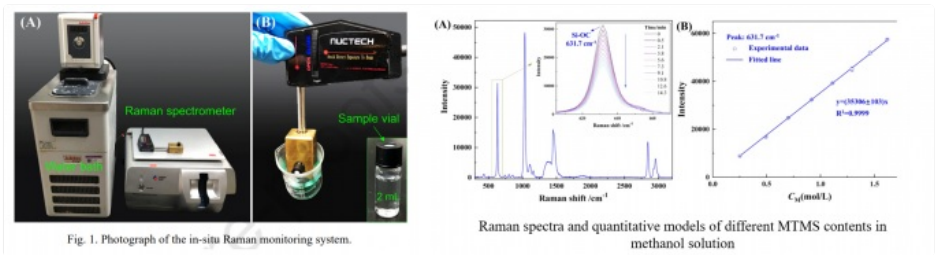
- 1064nm wavelength for high sensitivity analysis
- Versatile with interchangeable probes and sampling accessories
- User-friendly interface with advanced data processing
- Portable design for field and laboratory use
- Robust construction for long-term durability

Technical Specifications

Product Name	Desktop Raman Spectrometer
Description	Scientific portable Raman Analyzer
Wavelength	1064nm
Sensitivity	High Sensitivity
Applications	Pharmaceuticals, polymers, chemicals

Applications

The RS2100LABPro analyzes chemical composition in materials science, forensics, pharmaceuticals, and environmental monitoring. It handles solid, liquid, or gas samples with high-resolution optics and advanced software for accurate, reproducible results.



Support & Services

Comprehensive technical support includes installation assistance, operation guidance, and maintenance services. Regular software updates ensure compatibility, while calibration and repair services maintain measurement precision.

Packaging & Shipping

Securely packaged in a sturdy cardboard box with foam inserts. Includes power cord, USB cable, software, and user manual. Shipped via trusted courier with tracking information.

Frequently Asked Questions

Brand and model?

JINSP RS2100LABPro

Certifications?

CE and ISO9001 certified

Manufacturing origin?

Manufactured in China

Order details?

Minimum order: 1 unit. Price negotiable. Delivery: 60-80 working days



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