Intelligent Spectrum Analyzer Price Quote



Overview

Spectrum Analyzers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Spectrum Analyzers.

Key Takeaways

Prices for intelligent spectrum analyzers range from approximately $1,500 to $50,000 for new units, with used models available from $500 to $30,000 depending on specifications and condition.

Pricing Overview

New spectrum analyzers typically cost $1,500 to $50,000, depending on factors such as frequency range, resolution bandwidth, real-time analysis capabilities, and advanced connectivity features. High-end models designed for specialized applications, such as aerospace or defense, are at the upper end of this range, while benchtop models for R&D, education, or amateur radio are more affordable (LabX.com). Used or refurbished spectrum analyzers offer a cost-effective alternative, with prices generally ranging from $500 to $30,000, depending on the age, condition, and specifications of the unit (LabX.com).

Popular Models and Features

Siglent SSA3021X-TG: Benchtop analyzer covering 9 kHz to 2. 1 GHz, with RBW, VBW, span, markers, and basic signal demodulation. Noise level of -161 dBm/Hz and phase noise of -98 dBc/Hz @10 kHz offset.

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Suitable for Ham Radio, R&D, and educational applications (OneSDR). Rigol DSA815-TG: Frequency range 9 kHz to 1. 5 GHz, less sensitive than Siglent but still suitable for general lab use (OneSDR).

OWO

N HSA1016-TG: Handheld analyzer with 9 kHz to 1. 6 GHz range, EMI pre-compliance testing, and tracking generator (Amazon).

Vendor Options

Mouser Electronics: Offers inventory, datasheets, and pricing for a wide range of spectrum analyzers, including protection plans and shipping options (Mouser). Newark Electronics: Provides fast quotes, same-day dispatch, technical support, and a large selection of analyzers from top manufacturers like Keysight, Rohde & Schwarz, Tektronix, and GW Instek (Newark). LabX.com: Marketplace for new, used, and refurbished analyzers with direct quote requests to vendors (LabX.com).

Additional Considerations

Warranty and Protection Plans: Extended and total protection plans are available, covering accidental damage, electrical overstress, and electrostatic discharge (Mouser). Shipping and Tariffs: Shipping to the United States may include an 8% tariff depending on the vendor (Mouser). Customization: Some analyzers allow firmware modifications to extend frequency coverage or add features (OneSDR).

For a precise quote, it is recommended to contact vendors directly through their websites, specifying the desired frequency range, resolution, and additional features to receive an accurate price tailored to your requirements.

Article Content

Spectrum Analyzers – Mouser

Spectrum Analyzers are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for Spectrum Analyzers.

Shop Spectrum Analyzers For Sale, New and Used Prices | LabX

LabX is the premier marketplace for buying and selling new, used, and refurbished spectrum analyzers. Explore our extensive inventory or send a quote request directly to one of our many

Amazon : Spectrum Analyzers

Online shopping for Spectrum Analyzers - Electrical Testing from a great selection at Industrial & Scientific Store.

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Spectrum Analyzer Price: Find Best Deals Now

Real-time spectrum analysis capabilities, wider instantaneous bandwidths, and advanced vector signal analysis features typically increase instrument costs by 30-50% over comparable basic

Best Spectrum Analyzers for 2026 – Fast, Cheap and Powerful!

In this article we have reviewed spectrum analyzers at different price points – from sub-$100 to about $12,000. The cheapest one on our list, the TinySA is a great learning tool and for

AARONIA PRICE LIST 05/2024

Spectrum Analyzer Command Center ... * The required quantity depends on the version | ** There are export restrictions for devices above 160 MHz real-time bandwidth ... * Excluding internal batteries,

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10 Best cheap spectrum analyzer

Portable Tinysa Spectrum Analyzer, AURSINC V0.3.1 Handheld Frequency Analyzer, Signal Generator 100kHz to 960MHz MF/HF/VHF UHF Input ESD Protected Function with 2.8 inch

Agilent Spectrum Analyzer

Buy, rent or calibrate Keysight Agilent Spectrum Analyzer Instruments from Transcat. Authorized Distributor, best sale price guaranteed + FREE shipping!

32 Spectrum Analyzer Manufacturers in 2026

32 Spectrum Analyzer Manufacturers in 2026 This section provides an overview for spectrum analyzers as well as their applications and principles. Also, please take a look at the list of 32 spectrum

Intelligent Spectrum Analyzers SA2030 9kHz to 3.6GHz

Intelligent Spectrum Analyzers SA2030 9kHz to 3.6GHz, Find Details and Price about Portable Spectrum Analyzer and Optical Spectrum Analyzer from Beijing

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Spectrum Analyzer | Waveform Analyzer | ValueTronics

A spectrum analyzer measures the power of spectrums of known and unknown signals. Spectrum analyzers collect information such as the magnitude of an input signal compared to its frequency.

MS9001B1 Anritsu (Optical Spectrum Analyzer) | ArtisanTG™

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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