

Latest Price List for Optical Spectrometers



AI Overview

Optical spectrometer prices range from under \$100 for basic handheld models to over \$60,000 for advanced laboratory systems, depending on type, wavelength range, and features.

Overview of Price Ranges

Handheld and portable spectrometers: \$100 – \$3,000. These include compact USB spectrometers, light meters, and educational kits suitable for fieldwork or teaching labs (e.g., Ocean Optics USB spectrometers, HPCS series, and mini spectrometers).

Benchtop UV-Vis and NIR spectrophotometers: \$1,000 – \$15,000. Entry-level models like Thermo Scientific NanoDrop Lite Plus or Eisco Labs Premium Quantitative Spectroscopes fall in this range, offering moderate wavelength coverage and basic analytical capabilities.

High-resolution and research-grade spectrometers: \$15,000 – \$60,000+. Advanced instruments such as Ocean Optics QEPro, Agilent Cary 5000/6000i, or MSE PRO FTIR spectrometers provide extended UV-Vis-NIR ranges, high sensitivity, and specialized features for precise laboratory research.

Used or refurbished systems: \$1,000 – \$30,000. Platforms from Thermo Scientific, PerkinElmer, and Bruker are available at discounted prices depending on condition and included accessories.

Accessories and Consumables

Cuvettes and sample holders: \$35 – \$1,000 depending on material (acrylic, polystyrene, quartz) and pack size.

Fiber optic cables, collimating lenses, and light sources: \$50 – \$1,500, often sold separately for integration with spectrometers.

Calibration standards and phantoms: \$100 – \$2,000, used for validating spectral measurements and ensuring accuracy.

Vendor Highlights

Edmund Optics: Offers a wide range of spectrometers, including UV-VIS, NIR, fluorescence, and Raman systems, along with compatible accessories for custom setups.

Amazon and Walmart: Provide handheld and educational spectrometers, often under \$3,000, suitable for t...

Article Content

Amazon : Spectrophotometer

Amazon : spectrophotometer Spectrophotometer Visible LJ-304 340-960 nm 10 mm to 50 mm Optical Path Length Abs.% T and Conc. for Mineral Water Plant Water Treatment Lab with Calibration

FTIR Spectrometer

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How much do spectrophotometers UV-Vis/Fluor cost? Prices for new systems generally range from \$3,000 to \$60,000, depending on the wavelength range, sensitivity, and additional features. High-end

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Prices for new systems generally range from \$3,000 to \$60,000, depending on the wavelength range, sensitivity, and additional features. High-end models designed for advanced fluorescence detection

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What are the best lab spectrometers products in 2026? We analyzed 1,093 lab spectrometers reviews to do the research for you.

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Spectrometers from Ocean Optics

Spectrometers from Ocean Optics are listed on GoPhotonics. We have compiled a list of Spectrometers from the Ocean Optics website/catalog and made their products searchable by specification.

Mini Rugged Spectrometer Systems | StellarNet Inc

StellarNet, Inc. is a Tampa, Florida-based global provider of compact, high-performance spectrometers, spectroscopy systems, and analytical

Spectrometers & Spectroscopy Equipment | Edmund

Explore optical spectrometers, systems, and components for spectroscopy, detection, and analysis. Ideal for UV-VIS, NIR, Raman, and fluorescence

Optical Emission Spectrometers

Optical Emission Spectrometers Optical emission spectrometers (OES) and the measuring principle of the atomic emission are the ideal method and provide the perfect instrumentation for metal analysis

Cheap Spectrometers

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Spectrophotometer for sale | Buy on Bimedis

When equipping a laboratory with a stationary infrared spectrometer, it is necessary to know the specifics of the research that will be carried out. For example, some models are suitable for analysis

Optical Emission Spectrometer

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Spectrometry: Industrial & Scientific

Online shopping for Spectrophotometers - Spectrometry from a great selection at Industrial & Scientific Store.

Amazon Bestsellers: The most popular items in Lab Spectrometers

Azure Spy Beam Splitter Cube, Optical Glass Dichroic Prism, 50:50 Ratio, Scientific Spectrometer (10mm) 1 offer from ₹1,600.00 #3

Laboratory Spectrometers & Spectrophotometers - MSE Supplies

We offer a selection of UV/VIS spectrophotometers and luminometers that provide precise measurements for a variety of research applications, from analyzing light absorption in materials to

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