

Price of a small Austrian spectrometer



Overview

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Key Takeaways

A small, compact spectrometer typically costs between \$2,000 and \$10,000, depending on type, features, and spectral range.

Price Range and Factors

The cost of a small spectrometer varies widely based on its technology, sensitivity, and intended application. Basic benchtop UV-Vis spectrometers, suitable for general laboratory use, often start at around \$2,000 to \$5,000. Portable or ultra-compact models, such as microspectrometers for OEM integration or field analysis, may range from \$3,000 to \$10,000 depending on spectral range, resolution, and detector type (CCD, InGaAs, or CMOS).

High-end instruments with advanced features like fluorescence detection, thermoelectric cooling, or automated sample handling can exceed \$50,000. Types of Small Spectrometers UV-Vis Spectrometers: Measure absorbance in the ultraviolet and visible spectrum; widely used for nucleic acid, protein, and chemical analysis. These are generally the most affordable small spectrometers.



Near-

Infrared (NIR) Spectrometers: Used for pharmaceutical, material, and chemical analysis; prices are higher due to specialized detectors and calibration requirements.

Portable or Microspectrometers: Compact devices designed for field use or OEM integration, such as the Ocean ST-VIS or HummingBird series, typically cost \$3,000–\$8,000 depending on specifications.

Additional Considerations

Brand and Origin: Austrian manufacturers may offer high-quality precision instruments, but prices are comparable to other European or US brands for similar specifications. Software and Accessories: Many spectrometers include software for spectral analysis, which can affect the total cost. Leasing vs.

Purchase: Some labs opt to lease spectrometers to reduce upfront costs, which can be a cost-effective option for short-term projects. For current listings, platforms like eBay and FindLight offer a range of compact spectrometers with prices starting from a few thousand dollars, allowing comparison of features and models.

Article Content

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