

# The Most Expensive Spectrometer



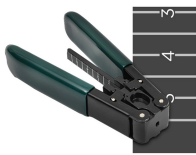
## Overview

The type of mass spectrometer is the most significant factor influencing price. Each system is designed for specific applications, sensitivity levels, and resolution requirements, with costs ranging from \$50,000 for basic models to over \$1.5 million for high-end instruments. Mass spectrometry is a key technology in life sciences, biotech, and pharmaceutical research, offering precise molecular analysis for everything from proteins and small molecules to complex biological samples. For many labs, a mass spectrometer is a must-have instrument—but how much should you. SparkFun Mini Spectral UV Sensor - AS7331 (Qwiic) Mini-Sized Breakout Board with Individual photodiodes with Built-in Interference Filters, Dimensions: 0. Find the top 100 most popular items in Amazon Industrial & Scientific Best. The simple answer is, “it depends. Lab Manager's Independent Guide to Purchasing a Mass Spectrometer From Single Quads to Orbitraps: How to match resolution and sensitivity to your laboratory's budget. Trevor Henderson BSc (HK), MSc, PhD (c), has. The UV-1900i Plus, released in early 2025, builds upon Shimadzu's legacy of double-beam optics by integrating proprietary LO-RAY-LIGH diffraction grating technology.

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Released in mid-2024, the DeNovix DS-7 brings the robust performance of the award-winning DS-11 series to a more accessible price point. It retains the core SmartPath technology, ...



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Mass spectrometers, in general, can be obtained for as little as 40% of their list price depending on a lot of different factors. At the end of a fiscal quarter - or even better - the end of the ...



Quadrupole mass spectrometers are a cost-effective option for routine analysis, commonly used in environmental testing and pharmaceuticals. They typically range from \$50,000 to ...



A GC mass spectrometer can range from \$50,000 to over \$200,000, depending on the features and sensitivity. Factors like brand, technology, and performance impact the pricing significantly.



Before determining how much a suitable mass spectrometer costs, you need to choose a model with the right functional features. Sellers on the Bimedis site offer a wide range of quality machines for ...



Advanced mass spectrometers: High-end instruments for industrial or government use are the most expensive and are used for cutting-edge research. They typically cost upwards of ...



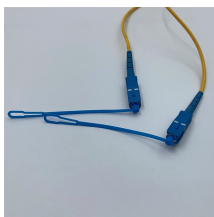
Ever wondered how much an XRF spectrometer really costs? The answer isn't so simple, it depends on a variety of factors. In this article, I will walk you through everything you need to ...



Mass Spectrometry (MS) is the gold standard for molecular identification and quantitation. However, the terminology is dense, and the price differential between a "rugged workhorse" and a ...



For exact pricing on specific models, submit a Request for Quote (RFQ) and receive competing quotes to compare from our network of Mass Spectrometer suppliers. You may also download and print this ...



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## Contact Us

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