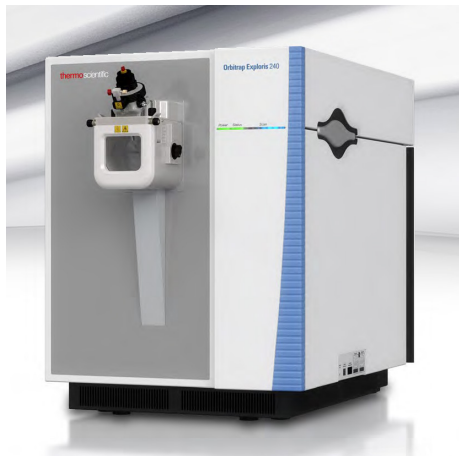


SPONSOR RELEASE

Orbitrap Exploris 240 Mass Spectrometer

Deliver the exceptional



Maximize performance and flexibility to expand your experimental capabilities, allowing you to discover more, see more, quantify more, and deliver more confidence and greater insights with even more productivity.

Deliver on your objectives with performance to drive discovery and identification, plus receive the quantitative precision and accuracy you need to confidently scale up and achieve impact. With operational simplicity through intelligent data acquisition and processing, discover your fast track to confident results regardless of sample complexity, the depth of insights required or the presence of unknown compounds.

Key benefits of the Orbitrap Exploris 240 mass spectrometer

Delivering actionable insights faster than ever before by combining proven benefits of Thermo Scientific Orbitrap technology, with sub 1-ppm mass accuracy and high resolution, with intelligent data acquisition and processing.

Everyday experimental flexibility

Discover workhorse versatility from confident proteomic and small-molecule identification and quantitation to biopharmaceutical characterization and in-depth sample-profiling.

Faster path to confident insights

Delivering actionable insights faster than ever before by combining proven benefits of Thermo Scientific Orbitrap technology, such as sub 1-ppm mass accuracy and high resolution, with intelligent data acquisition and processing.

Reliable, robust, and maintainable

Meet an exceptional system every day, one with versatility and operational simplicity, but that doesn't compromise robustness and reliability so you can be confident in its ability to perform on long-term studies.

Focus on driving results with faster setup

Fully integrated instrument control, setup, and data processing, helps you focus on delivering actionable results while single-system calibrations and pre-defined method templates drive productivity.

How does the Orbitrap Exploris 240 MS work?

- Next-generation instrument design
- EASY-IC ion source: Exceptional mass accuracy as standard
- Resolve sample complexity for confident results
- Unlocking small-molecule knowledge with Thermo Scientific AcquireX workflow
- Sensitivity and quantitative excellence as standard
- Intelligence-driven instrument set up, control, and data acquisition
- Visualize Orbitrap Exploris 240 MS acquisition modes

Top reasons to choose Orbitrap Exploris 240 MS over Q-TOF instrumentation

Others claim to set new standards in proteomics. Is Protein ID without quantitation sufficient for shotgun proteomics to provide biological insights? Meet the Orbitrap Exploris 240 mass spectrometer – with leading quantitative performance, sensitivity and versatility, designed to meet your needs.

Trust us to deliver technology innovations that are foundations of reliable workflows and solutions, along with publishable and actionable results.

For more information visit [orbitrap-exploris-240](https://www.thermo.com/orbitrap-exploris-240)

