



Upgrade to Windows 11 and ICP-MS MassHunter 5.4

Empower Your Lab with the Latest in Analytical Innovation and Operational Readiness

MassHunter Versions

The table below outlines the compatibility of ICP-MS MassHunter versions with Windows operating systems:

ICP-MS MassHunter	Support status*	OS compatibility
All prior	Out of Support	Windows 10 or earlier
4.6	Active	Windows 10
5.1	Limited	Windows 10
5.2	Active	Windows 10/11
5.3	Active	Windows 10/11
5.4	Active	Windows 11

*Support status categories

Active Phase	Technical Support is readily available. Agilent will remediate defects via routine updates as needed from time to time.
Limited Phase	Technical Support remains available; however, remediation of defects is currently restricted to critical and severe issues only.
Out of Support Phase	Technical support is no longer available, and remediation of defects will require an upgrade to a supported release.

For the most current information, please refer to the [Agilent support website](#) or contact your local representative.

DE-007578

This information is subject to change without notice.

© Agilent Technologies, Inc. 2025
Published in the USA, June 20, 2025
5994-8460EN

Consider Upgrading to Windows 11

With Microsoft planning to end support for Windows 10, now is a good time to consider transitioning to Windows 11. Upgrading helps ensure your systems remain aligned with the latest security and performance standards, and it positions your lab for long-term operational continuity.

Discover the New Features in MH 5.4

The latest version of MassHunter, MH 5.4, comes packed with exciting new features designed to enhance your lab's efficiency and capabilities:

Simple Recipe

A streamlined workflow for analyzing semiconductor-grade high-purity reagents (e.g., UPW, H₂O₂, HNO₃, HCl, IPA). Includes FAST-AutoTune and SOPs for easy, confident operation—even for new users.

New Single Nanoparticle Analysis Workflow

- Improved nebulization efficiency calculation precision
- Batch editing of multi-element methods
- RSD-based outlier detection

What else is in version MH 5.x

- IntelliQuant Star Rating for data confidence
- New UI with Instrument Status Indicator
- Updated IntelliQuant, chromatographic, and single-cell functions
- Pre- and post-run performance checks
- Laser ablation data analysis
- All-new Help and Learning Center

Contact Us

For more information on upgrading to Windows 11 and MassHunter 5.4, please contact your Agilent representative. We're here to help you make the transition as smooth as possible.