Efficient workflows,

intuitive navigation and faster file search

ZEISS Analysis Workstation



ZEISS Analysis Workstation will improve your labor through fast navigation, a user-friendly interface and intelligent accessories. Furthermore, you benefit from the highest security standards while comfortably analyzing your area of interest on the 30-inch monitor. It is popular for researchers to outfit their laboratory with a secondary analysis workstation so that the workstation controlling the instrument may be dedicated to X-ray image acquisition and reconstruction. ZEISS offers a powerful secondary (offline from the instrument) workstation for data analysis that is designed for performance, user experience, and data storage reliability to optimize the overall research workflow.

Highlights

Latest SmartSEM version

Improve your daily processing with a more comfortable user interface, faster workflows and smart accessories

Intuitive navigation

Compared to its predecessor, navigation is faster and more user friendly due to the latest hardware specification

Efficient workflow

Complete your tasks faster with improved workflows and high-performance hardware

Network-compatible

Get faster and easier access to your images by integrating your ZEISS workstation into the company network

Upgrade Your ZEISS Microscope

Allow your system to do more and upgrade to a new, more powerful computer with ample storage, RAM and CPU power. Benefit from faster navigation, better workflow with faster file search and higher security standards.

Add a new widescreen monitor for extra screen space to hold all your images and tools.

As technical requirements may apply on some systems, please contact us to learn more about the computer upgrades and how your processes will benefit from an upgrade:

microscopy@zeiss.com



ZEISS Analysis Workstation

Efficient workflows, intuitive navigation and faster file search

ZEISS Workstation for Analysis: Hardware Specifications
Windows 7 Pro / 64-bit Analysis Workstation
Dual Multi-Core Processors, minimum 128 GB RAM
Dual Professional-class 3D Grapics Processing Unit
Solid State Drive for the Operating System
RAID-5 configuration storage, minimum 12TB
30" monitor, mouse and keyboard
5-Port Gigabit Switch and Cables provides direct connection to instrument workstation for fast

and reliable transfer of files

*Specifications are subject to changes.

Availability

The Analysis Workstation upgrade is available for the following systems:

- Xradia 620/610 Versa
- Xradia 520/510/410 Versa
- Xradia 810/800 Ultra

Available ZEISS Analysis Workstation software solutions

ZEISS Software Bundle for Analysis Workstation - Xradia 620/610 Versa Xradia 520/510/410 Versa and Xradia Context microCT features

■ Must have Xradia Versa or Xradia Context

■ Includes Scout-and-ScanTM, secondary

■ Includes XMReconstructor and

XM3DViewer, secondary license

■ Requires ZEISS Workstation for Analysis

instrument

license

ZEISS Software Bundle for Analysis Workstation - Xradia 800/810 Ultra features

- Must have Xradia Ultra instrument
- Includes Scout-and-Scan[™] and XMController, secondary license only
- Includes XMReconstructor and XM3DViewer, secondary license only
- Requires ZEISS Workstation for Analysis

Dragonfly Pro by Object Research Systems (Exclusively available from ZEISS)

- Powerful 3D visualization and segmentation software package
- Ideal for post-processing of XRM,
 FIB-SEM, SEM and HIM tomography datasets
- Works with XRM Data from Xradia Ultra and Xradia Versa
- Unlimited-use web-based training tutorial videos are available online

Other 3rd party Software Solutions are also available for the ZEISS Analysis Workstation. Please contact your sales representative for more information.



