# Get it done. Easy.

# **ZEISS Microscope Software for Your Routine Laboratory**

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Seeing beyond

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# ZEISS Microscope Software for Your Routine Laboratory

Decide for microscope software from ZEISS and simply get your work done. From super simple for basic image acquisition only, easy-to-use for standard imaging, up to customizable workflow solutions – choose the microscope software that fits exactly to your task: save time, reduce training expenses, and get your results faster.



## **On-screen Display (OSD) Your choice for basic image acquisition** Focus. Snap. Done.

Your smart microscope camera Axiocam 208 color or Axiocam 202 mono facilitates image acquisition with your manual microscope greatly. The automatic functions require only minimal adjustments and – you don't even need a computer.

## OSD is your perfect choice, if you:

- Need image acquisition only
- Have limited lab space and budget
- Want an easy-to-use user interface which does not require any training
- Don't want to deal with IT topics such as operating system updates
- Want to save your data on an USB-stick



## ZEISS Labscope Your standard for routine imaging

High quality images. Fast results. Fun to work with. With ZEISS Labscope you decide for an easy-to-use imaging software that fulfills all needs in your laboratory – from image acquisition, handy built-in measurement functions up to easy data sharing. And, you're free to use it with your Windows PC but also with your tablet or mobile phone.

#### Labscope is your preferred choice if you:

- Want impressive ease of use without compromizing functionality
- Need image acquisition, basic post-processing, annotation and measurement functions
- Work with manual microscopes and fluorescence
- Need access to multiple microscopes in a network
- Want a simple way to share and display images
- Occasionally need to scan whole slide images



## ZEISS ZEN core For customized repetitive workflows

ZEN core is your imaging software to handle application-specific routine workflows that can be individually defined. You can create and combine workbenches to create dedicated jobs that assist you through a defined flow of consecutive tasks. This ensures data repeatability and ease of use.

#### Decide for ZEN core if you:

- Need to control a motorized ZEISS microscope for higher automation
- Want to setup and use individually defined imaging workflows
- Need a GxP compatible solution
- Need to ensure data repeatability in a multi-user environment
- Want to perform multi-modal imaging, e.g. light and electron microscope with the same sample

# At a Glance: Compare ZEISS Microscope Software for Your Routine Laboratory

		On-screen Display	ZEISS Labscope	ZEN core
Device control	Microscope cameras	Axiocam 202 mono, Axiocam 208 color	Axiocam 105 color, Axiocam 202 mono, Axiocam 208 color, Axiocam 305 color/mono, Axiocam ERc 5s, Hdcam	All ZEISS Axiocam, motorized microscopes
Acquisition	Image format	jpg, tiff	jpg, tiff, czi	jpg, tiff, czi
	Video format	mp4	mp4	mp4 (with Movie Recorder workbench)
	Whole slide imaging		O Fast Panorama module*	O Tiles & Positions module**
	Multichannel Fluorescence module		0 *	O **
	Extended Depth of Field (EDF)		<ul> <li>Manual</li> </ul>	<ul><li>Manual</li><li>Motorized</li></ul>
	Time lapse acquisition		•	
	GxP module			0
	Customized workflows			•
Analysis	Morphometric Measurement		•	•
	Cell counting module		0	
	Cell confluency module		0	
	Customized Image Analysis			O (ZEN Image Analysis module, ZEN Intellesis module)
	Reports		•	•
Connectivity	Connected microscopes		•	0
	File storage	USB stick	Local, network	Local, network, ZEN Data Storage module
Hardware	IT-equipment		Either PC, labtop, tablet or mobile phone required	PC required
	System requirement		Low: bring your own device	Medium: ZEISS PC recommended
	Operating system		Windows 10, iOS, (Android)	Windows 10

\*optimized for manual microscopes \*\*optimized for motorized microscopes

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