

Spin

IXplore



Confocal Imaging of Rapid Cell Dynamics

The IXplore Spin microscope system uses an advanced spinning disk unit to provide a large field of view, fast 3D confocal imaging, and prolonged cell viability in time-lapse experiments.

www.olympus-lifescience.com/ixplore-spin

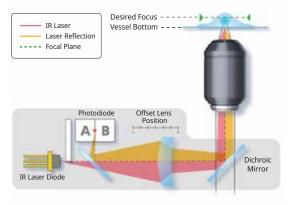


IXplore Spin

Microscope System Confocal imaging of rapid cell dynamics

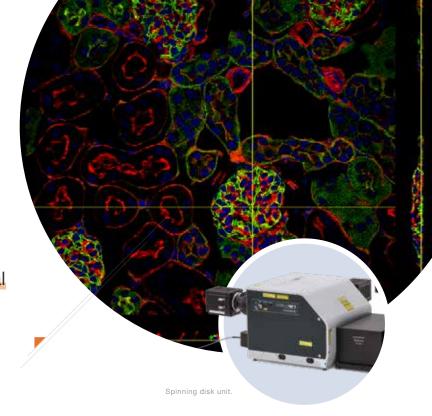
High-Speed **Confocal Imaging**

The Yokogawa CSU-W1 spinning disk unit provides high-speed confocal image acquisition with a large field of view. Olympus cellSens software's 3D deconvolution technology improves image resolution, contrast, and dynamic range for striking high-speed 3D imaging.



Precise 3D Imaging

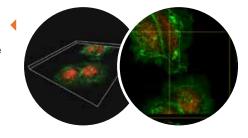
The Yokogawa CSU-W1 unit and silicone oil objectives work together to enhance Z-resolution and provide excellent deep 3D imaging.

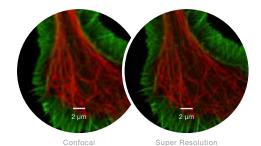


Imaging Stability

When combined with the TruFocus system, the IXplore Spin microscope system can capture high-precision, time-lapse images that are aligned and in focus.







Upgrade to SpinSR

The IXplore microscope system is designed to meet your evolving research needs. The SpinSR super resolution module is available as an upgrade to any existing Olympus IXplore system.

Your Science Matters www.olympus-lifescience.com/ixplore-spin

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 - Illumination devices for microscope have suggested lifetimes.
 Periodic inspections are required. Please visit our website for details.

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