

**Microscopes and Motorized X-Y Stages Currently Supported by Aurox Visionary Software
(Version 4.3.1)**

Microscope model	Features supported in Visionary 4.3.1	Notes/Considerations
Nikon TiE (no Hub)	Control of motorized z-drive Control of Nikon x-y stage (if fitted)	Without a hub connected to rear of the microscope, it is not possible to control the transmitted light path through Visionary software.
Nikon TiE (with Hub)	Control of motorized z-drive Control of transmitted light path Control of Nikon x-y stage (if fitted)	Some transillumination lamp models are supported. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Nikon Ti2	Control of motorized z-drive Control of Nikon x-y stage (if fitted)	Transillumination lamp support not yet implemented for brightfield illumination
Leica DMI8	Control of motorized z drive Control of transmitted light path AFC (some support implemented)	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Leica DMI3000-6000	Control of motorized z drive Control of transmitted light path	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Leica DM6	Control of motorized z drive Control of transmitted light path	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Leica DM3000-6000	Control of motorized z drive Control of transmitted light path	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Leica Z6Apo	Control of motorized z-stage	Eye pieces should be removed and phototube fitted for optimal imaging.
Leica M205FA	Control of motorized z-stage	
Zeiss AxioVert 2000	Control of motorized z-stage	
Zeiss AxioObserver	Control of motorized z drive Control of transmitted light path	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Zeiss AxioImager	Control of motorized z drive Control of transmitted light path	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Olympus iX81	Control of motorized z drive Control of transmitted light path	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.
Olympus iX83	Please contact Aurox	Some integration completed, however please contact Aurox for more details. This microscope connects via firewire connection which can be problematic. This microscope has a mismatch optically with the Aurox Clarity and imaging performance cannot be guaranteed.
Olympus BX81	Control of motorized z drive Control of transmitted light path	Connect to microscope through the CTR box by USB. Check with Aurox which transmitted light lamp is fitted to the microscope to check it can be controlled.

X-Y Stage Model	Features supported in Visionary 4.3.1	Notes/Considerations
Prior ProScan	Full X-Y control	
Marzhauser LStep	Full X-Y control	
Marzhauser Tango	Some integration completed	
LUDL	Some integration completed	

Z Drive controller Model	Features supported in Visionary 4.3.1	Notes/Considerations
Prior Proscan	Full X-Y control	External sleeve fits onto focus knob of microscope. Please contact Aurox to confirm compatibility with your microscope model
LUDL	Some integration completed	
Physique Instrument	Piezo objective Z drive and Piezo stage insert. Some integration completed	Please contact Aurox to discuss compatibility with your microscope objectives and stage

If other microscope configurations are required, please contact Aurox to investigate the possibility of integration