
sinaSCOPE
Digital 3D Microscopy Systems
solectrix
high end electronics solutions

Digital 3D Microscopy Systems

View objects more comfortably thanks to digital 3D technology



A typical sinaSCOPE system consists of the following core components:

Autostereoscopic Monitor

For a brilliant 3D live image without glasses.

Pro models support a 2nd screen for multiple viewers (with glasses).

Two 4K Camera Heads

Capture the image in digital cinema quality.

When upgrading, these replace the oculars of your analog microscope.

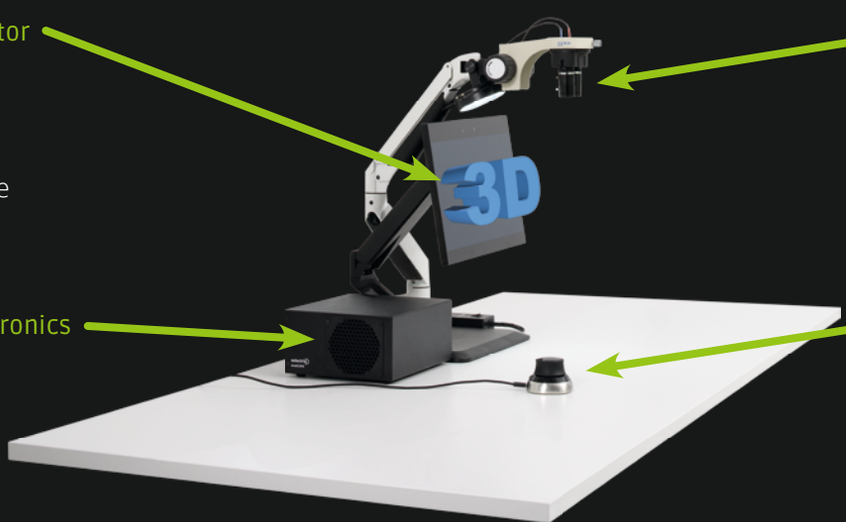


Image Processing Electronics

With easy-to-use software pre-installed.

This compact model can also serve as a base for the monitor.

3Dconnexion SpaceMouse

Multi-axis controller for 3D applications.

sinaSCOPE Basic comes with a wireless mouse and keyboard.

Go digital with sinaSCOPE!

+ Fatigue-free working prevents loss of concentration, improves employee health
+ Spatial 3D image: depth information as with an analog stereo microscope
+ More room for precise and comfortable work with sinaSCOPE Basic and Complete
+ Digitalize your existing analog microscope with sinaSCOPE Upgrade



MADE IN GERMANY

www.solectrix.de + www.sinascope.de

Available as a complete system or as an upgrade for your existing microscope



sinaSCOPE Basic

The smart entry point

Compact, affordable, 3D in 4K quality



sinaSCOPE Complete

The comfortable complete system

For every-day work in inspection or the lab



sinaSCOPE Upgrade

The digital upgrade for your microscope

Make more out of your existing system

The Pro Series: Equipped with a high-performance PC, our advanced models **sinaSCOPE Complete Pro** and **sinaSCOPE Upgrade Pro** support two screens simultaneously with lower latency – ideal for teamwork or education.

sinaSCOPE OEM

Customized Solutions

We are happy to customize the sinaSCOPE system according to your requirements, offering a complete integration kit that allows you to implement sinaSCOPE technology in your own microscope setup:

+ 4K camera heads to upgrade your analog stereo microscope or for mounting onto a 76 mm microscope stand
+ Capturing module (Solectrix proFRAME PCIe® board) for integration into your image processing system
+ Autostereoscopic 4K UHD screens in 15.6 or 31 inches
+ Software
+ Accessories

Interested? Contact Solectrix customer support at

sales@solectrix.de

Solectrix GmbH, Dieter-Streng-Str. 4, 90766 Fürth, Germany

Visit the sinaSCOPE web shop!



www.sinascope.de