

SLS Lab Basics Star-24 Stereo Microscope



The SLS Lab Basics Star-24 LED stereo microscope is particularly well suited to viewing specimens at low magnifications and introduces the benefits of LED lighting into the stereo range of microscopes. The diamond shaped base with sloping sides provides an ergonomic hand rest during sample manipulation to ensure control and minimise the possibility of damage occurring.

- Optical head: binocular, inclined at 45 and 360° (rotatable)
- Interpupillary distance adjustment (Siedentopf type): 50 to 75mm, diatropic adjustment on one eyepiece
- Eyepiece: 10x/20mm wide field and anti-fungal optics
- Magnification: 20x and 40x with turret changer
- Field of view: 10mm/5mm
- Working range: 100mm
- Focusing device: rack and pinion system with safety stop, fixed
- Stage: frosted and black/white contrast plates, two stage clips
- Illumination: variable light intensity, two individual on/off switches
- Episcopic: fixed under the optical head – high intensity 3W LED
- Diascopic: built in rectangular base – high intensity 3W LED
- Supplied with two rubber eye cups, dust cover, and instruction manual



| Code | Description | Price |
|----------------|-------------------------------|----------|
| MIC2026 | Star-24 LED stereo microscope | £1024.00 |

Leica S9 Series Stereo Microscopes



Leica S9 series stereozoom microscope provides extended zoom range and depth of focus with patented fusion optics.

- 9:1 zoom ratio 6.1x – 55x with 10x WF eyepieces
- 122mm working distance with standard zoom (extendable)
- Apochromatically corrected optics to reduce colour fringe
- Wide range of stands, eyepieces, objectives and illuminators
- S9E: binocular, S9D: trinocular, S9i with integrated 10MP digital camera



| Code | Alt Ref | Description | Price |
|----------------|--------------|--|----------|
| MIC9430 | S9E System 1 | S9E incident light only 6.1x - 55x | £3115.00 |
| MIC9434 | S9E System 3 | S9E mounted on a long arm boom stand with LED ring light | £3147.00 |
| MIC9436 | S9D System 4 | S9D with camera port incident light only 6.1x - 55x | £3557.00 |
| MIC9438 | S9D System 5 | S9D with camera port incident light with transmitted light sub base 6.1x - 55x | £3868.00 |
| MIC9440 | S9D System 6 | S9D with camera port mounted on a long arm boom stand with led ringlight | £4098.00 |
| MIC9442 | S9i System 7 | S9i with integrated camera incident light only 6.1x - 55x | £4886.00 |
| MIC9444 | S9i System 8 | S9i with integrated camera incident light with transmitted light sub base 6.1x - 55x | £5016.00 |
| MIC9446 | S9i System 9 | S9i with integrated camera mounted on a long arm boom stand with LED ring light | £5290.00 |

Leica EZ4 Series Stereo Microscopes



Education stereozoom microscope with digital Wi-Fi camera option.

- 4.4:1 zoom ratio with 10x and 16x eyepiece options
- Student friendly design
- LED incident and transmitted illumination with power save
- EZ4W – with integrated 5MP digital camera SD card slot, USB, HDMI ethernet connections
- Wi-Fi mode for enabled devices with Leica app
- Image capture to SD card
- Live HDMI output



| Code | Alt Ref | Description | Price |
|----------------|---------------|---|----------|
| MIC9458 | EZ4 System 1 | EZ4 with 10x fixed eyepieces | £1035.00 |
| MIC9460 | EZ4W System 2 | EZ4W with 10x eyepieces and integrated 5MP digital camera | £2447.00 |