

### **Products**



#### **RELATED PRODUCTS:**

- Diacell® Diamond anvil cells
- 5MP Colour Camera

#### **RELATED ACCESSORIES:**

- Eyepieces WF20X/F.N 20
- LED illumination unit
- Polarized light ring

## **Premium Steromicroscope**

Steromicroscope ideal for Diamond Anvil Cells sample preparation. The magnification and illumination are compatible with simple work for DACs including diamond anvils alignment.

- ◆ Greenough stereoscopic binocular 450 optical system
- ◆ Trinocular viewing head, inclined 45° with C-mount adapter

♦ Working Distance: 115mm

◆ Eyepiece: WF10X/F.N.22

◆ Magnification Range: 0.8X~5X

Dual focusing knobs

- Dimmable power LED illumination system for iridescent and transmitted light.
- Optional polarized light available under request
- An optional camera is available to be mounted on the top of the microscope instead of the observation eyepiece.
- ◆ The camera can be connected to a PC by a USB cable and enable the observation of the gasket hole, sample and Ruby calibrant.

### **Technical Specifications:**

Interpupillary Adjustment	52 to 76 mm
Diopter Adjustment	±5°
Zoom ratio	1:6.3
Magnification range	0.8X-5X
Objective	1X
Working Distance	115 mm
Eyepiece	WF10X/F.N.22
Field of View	27.5mm – 4.4mm

Specifications subject to change without prior notice. easyLab and Diacell are registered trademarks of Almax easyLab





















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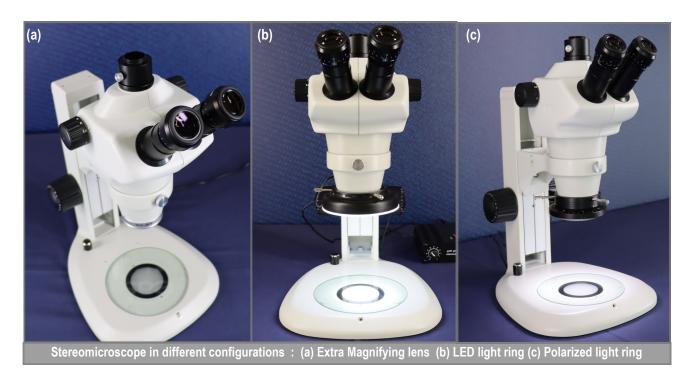
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# **Technical Corner**



## Stereomicroscope configurations





# Stereomicroscope with camera option

