

## **ST**30 Stereo Microscope Series



his Classic Motic Series contains 5 different models. They are specially designed and developed for both the learning environment as well as quick quality control management. You can choose between the fixed rear-facing head or the new forward-facing head. 360° rotatable head models are also available. Another advanced option is the innovative cordless LED illumination available over the standard tungsten system making your images brighter and sharper without producing heat. With its long lifetime and low power consumption, the LED versions are an ecologically and environmentally sound choice.



# **ST**30

### Stereo Microscope Series



### Model ST-30C-2L00

- 45° Inclined rear-facing binocular head with diopter adjustment on left eyetube
- Widefield eyepieces 10X/20mm
- 2X/4X magnification changer
- Objectives are parfocal, parcentric and achromatic. Magnification is changed by turning the turret 180° to the click stop
- Heavy-duty rack & pinion focusing block with slip clutch
- Pole-stand with incident and transmitted 12V/10W tungsten illumination
- Supplied standard with 80mm stage plates (frosted glass, black and white).



#### Model ST-30C-6LED

- 45° Inclined rear-facing binocular head with diopter adjustment on left eyetube
- Widefield eyepieces 10X/20mm
- 2X/4X magnification changer
- Objectives are parfocal, parcentric and achromatic. Magnification is changed by turning the turret 180° to the click stop
- · Heavy-duty rack & pinion focusing block with slip clutch
- · Pole-stand with incident and transmitted rechargeable LED illumination
- Supplied standard with 80mm stage plates (frosted glass, black and white).





# **NEW**

ST-30C-2L00(C)

### **FRONT HEAD**

- 45° Inclined forward-facing binocular head, with diopter adjustment on left eyetube
- Widefield eyepieces 10X/20mm
- 2X/4X magnification changer
- Objectives are parfocal, parcentric and achromatic. Magnification is changed by turning the turret 180° to the click stop
- Heavy-duty rack & pinion focusing block with slip clutch
- Pole-stand with incident and transmitted 12V/10W tungsten illumination
- Supplied standard with 80mm stage plates (frosted glass, black and white).



# FRONT HEAD

for comfortable viewing



## **ST**30

### **Stereo Microscope Series**



### Model ST-36C-2L00

- 45° Inclined 360° rotatable binocular head with diopter adjustment on left eyetube
- Widefield eyepieces 10X/20mm
- 2X/4X magnification changer
- Objectives are parfocal, parcentric and achromatic. Magnification is changed by turning the turret 90° to the click stop
- · Heavy-duty rack & pinion focusing block with slip clutch
- Pole-stand with incident and transmitted 12V/10W tungsten illumination
- Supplied standard with 80mm stage plates (frosted glass, black and white).



### Model ST-36C-6LED cordless

- 45° Inclined 360° rotatable binocular head with diopter adjustment on left eyetube
- Widefield eyepieces 10X/20mm
- 2X/4X magnification changer
- Objectives are parfocal, parcentric and achromatic. Magnification is changed by turning the turret 90° to the click stop
- Heavy-duty rack & pinion focusing block with slip clutch
- Pole-stand with incident and transmitted rechargeable LED illumination
- Supplied standard with 80mm stage plates (frosted glass, black and white).



### Model ST-37C-2L00

- 45° Inclined 360° rotatable binocular head with diopter adjustment on left eyetube
- Widefield eyepieces 10X/20mm
- 2X/4X magnification changer
- Objectives are parfocal, parcentric and achromatic. Magnification is changed by turning the turret 90° to the click stop
- · Heavy-duty rack & pinion focusing block with slip clutch
- Fixed-arm stand with incident and transmitted 12V/10W tungsten illumination
- Supplied standard with 80mm stage plates (frosted glass, black and white).

