

# IS.1153-PLi

## i Scope Trinocular

### For Life and Biomedical science

- University, and routine medical applications
- TRINOCULAR for image capture (additional parts required)
- EWF 10X/20mm eyepieces (1# diopter adjst)
- 47-76mm Interpupillary distance adjustable
- 30° Inclined siedentopf tube
- Reversed quintuple nosepiece
- Plan PL 4X, 10X, 40X 100X (Oil) objectives
- Coaxial course and fine focus
- 216mm x 150mm rackless XY stage
- Sprung slide holder
- Height adjustable abbe condenser N.A of 1.25 with iris diaphragm and opening for optional sliders
- Rack-stop for protection of slides and objectives
- Diascopic intensity adjustable 3W LED Köhler illumination
- Auto Power Save when user moves away from microscope
- CSS cable storage system for easy storage
- Anti fungus treated
- 10 year warranty



CSS = Cable storage system



#### What's in the box:

- IS.1153-PLi Microscope
- Mains power supply
- Slide Holder
- Dust cover
- 5ml Immersion oil
- Polystyrene box

### Image capture - Additional parts required

To capture images using IS.1153-PLi please add the following :

- Microscope C-Mount Camera (Many available on webshop)
- Camera Coupler (details below, contact us)
  - o DC.1326 = 0.35X Coupler for 1/3" sensor cameras
  - o DC.1302 = 0.50X Coupler for 1/2" sensor cameras
  - o DC.1327 = 0.75X Coupler for 2/3" sensor cameras
  - o AE.5130 = 2X Coupler for APS-C" DSLR sensor cameras

Add T2 Mount (AE.5025 Nikon or AE.5040 Canon)



**CAMERA COUPLER**  
Indication only  
coupler may vary