

#### **PRODUCT DATASHEET**

# **iScope** Smart Light Control

### HIGHLIGHTS

- Programmable objective light intensity
- Smart encoded nosepiece
- Works for all available objectives
- Binocular and trinocular heads available
- Magnification and intensity displayed on LCD screen
- Lock and sleep mode

# TECHNICAL SPECIFICATIONS

### SMART LIGHT CONTROL SYSTEM

The Smart Light Control (SLC) automatically memorises the last used illumination intensity brightness for each individual objective

When switching from one objective to another the SLC system remembers intensity when you return to that objective

#### No further need to adjust intensity while switching objectives!

Light intensity can be locked to stop intensity changing by simply pressing the imply pressing the control button twice

#### SMART ENCODED NOSEPIECE

The encoded nosepiece supports all available objectives. Smart technology inside the nosepiece constantly updates the SLC system with which objective is currently in use. Simply rotate the nosepiece to the next objective and the SLC will instantly adjust the illumination intensity to your desired level

#### SMART DISPLAY

The LCD screen at the front of the microscope informs the user of the most important properties; the magnification and light intensity settings of the microscope, as well as the sleep and locking modes when activated

#### ONE BUTTON CONTROL

The Smart Light Control features are all simply controlled with one single button. Simply rotate the button to change light intensity and the SLC automatically stores this intensity for the selected objective. Push the button once to enter sleep mode and push the button twice to enter lock mode



**IS.1153-PLI/SLC** 407 (h) × 210 (w) × 255 (d) | 9.0 kg





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