

# Biological Microscope

## ICX40

*Inverted microscope*

### Product Features

- Infinity achromatic color corrected optical system
- Long working distance phase contrast objective, great image
- Ergonomics physical, compact appearance design to save space for observation of cell structure
- Good radiant and anti-fungus system

The ICX40 , inverted biological microscope, With the long working distance infinite plan positive phase contrast objective, ICX40 get flat and clear image and emphasize stability and security. Well designed body structure, durable save space for Lab. ICX40 provide phase contrast with the characteristics of high-contrast and low chromatic, highlights the cell outline and internal structure..

ICX40 The Laboratory inverted Biological Microscope



<b>Head</b>	Seidentopf Binocular /Trinocular Head inclined at 45°, Interpupillary Range 54mm-75mm, one eyepiece tube with diopter adjustment
<b>Eyepiece</b>	Pair of PL10X/22 , FN22mm wide-field high eye-point Plan eyepiece
<b>Objective</b>	Revolving quadruple nosepiece with OLIPP2N long working distance Plan positive phase contrast objective 4x, 10x, 20x, 40x
<b>Focus</b>	Coaxial focus system with tension adjustable, Coarse focusing scope is 9mm with upper limit and tightness adjustment, fine range 0.2mm, adjustment precision: 0.002 mm
<b>Stage</b>	Mechanical Stage with coaxial drive control Size: 250mm X 160mm platform, extension plate and moveable move range 120x78 mm
<b>Condenser</b>	NA 0.3 Koehler illuminator condenser ,with phase-adjustable slide plate, long working distance 72 mm. The whole set can be rotated down.
<b>Illumination</b>	5W warm color LED, 12V3.3A external transformer, intensity adjustable.
<b>Option</b>	filter, Slider holder, Teraseki holder, 35mm Petri dish holder, CTV adaptor , etc.

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