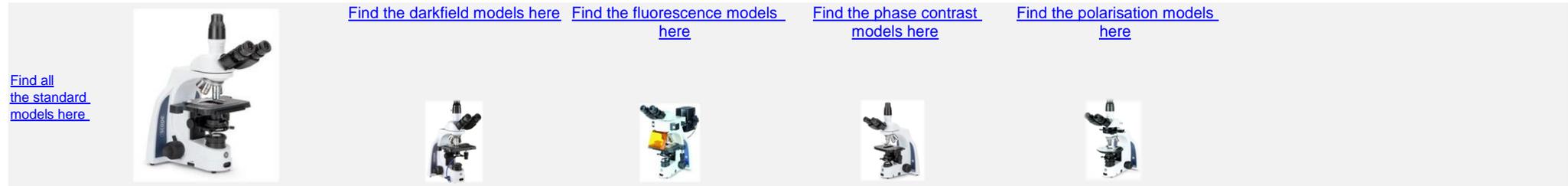


iScope Standard Models

The iScope is available in various configurations suitable for Life and Biomedical Sciences, high schools, universities but also for routine medical applications. Besides the brightfield contrast method, configurations for phase contrast, cardioid mirror dark field, basic polarization and several epi-illumination sources for fluorescence applications can be used. iScope models with multiheads are also available for teaching purposes.

Highlights

- EWF 10x/22 mm and EWF10x/20 mm eyepieces
- Binocular and trinocular modelsOptional multiheads
- Optional tilting head
- Quintuple reversed nosepiece
- E-plan, plan and plan phase objectives
- E-plan, plan and plan phase infinity corrected ioS objectives
- 140 mm x 160 mm stage
- 216 mm x 150 mm rackless stage
- Optional ceramic stage
- Height adjustable Abbe condenser n.a. 1.25
- Cardioid mirror dark field condenser with 5 W NeoLED illumination
- Diascopic intensity adjustable 3 W NeoLED Köhler illumination
- internal 100-240 V power supply
- iCare sensor for energy saving
- CSS - Cable Storage System



| Models | Binocular | Trinocular | EWF 10x20 mm | EWF 10x22 mm | E-plan objectives | Plan phase objectives | E-plan IOS objectives | Plan IOS objectives | Plan phase IOS objectives | Mechanical rackless stage | iCare Sensor | Köhler LED | Darkfield LED (1) |
|---------------------------------|-----------|------------|--------------|--------------|-------------------|-----------------------|-----------------------|---------------------|---------------------------|---------------------------|--------------|------------|-------------------|
| IS.1152-EPL | • | | • | | • | | | | | | • | | |
| IS.1153-EPL | | • | • | | • | | | | | | • | | |
| IS.1153-EPL/DF | | • | • | | • | | | | | | • | | • |
| IS.1152-PLPH | • | | • | | | • | | | | | • | | |
| IS.1153-PLPH | | • | • | | | • | | | | | • | | |
| IS.1152-EPLi | • | | | • | | | • | | | • | • | | |
| IS.1153-EPLi | | • | | • | | | • | | | • | • | | |
| IS.1152-PLi | • | | | • | | | | • | | • | • | • | |
| IS.1153-PLi | | • | | • | | | | • | | • | • | • | |
| IS.1153-PLi/DF | | • | | • | | | | • | | • | • | • | • |
| IS.1153-PLi/DFi | | • | | • | | | | • | | • | • | • | • |
| IS.1152-PLPHi | • | | | • | | | | | • | • | • | • | |
| IS.1153-PLPHi | | • | | • | | | | | • | • | • | • | |