

# DX60

Expanded Exit Pupil  
Inverted Routine  
Laboratory Microscope



- **Superb optical performance**
- **Ergonomically optimised design**
- **ISIS expanded pupil eyepieces**

A high quality inverted routine laboratory microscope, of modern ergonomic design, with corrected planachromatic objective lenses from 100X to 400X bright field magnification. Integral high performance illuminator with filter set. Mechanical stage with a range of stage holding options.

DX60 incorporates the latest ISIS patented Expanded Pupil Eyepieces to optimise the ergonomic performance of the microscope and the efficiency of the operator.

The DX60 is fully camera adaptable, as standard, to a wide range of 35mm SLR or Digital technology cameras.



**ISIS Expanded Pupil Eyepieces** offer increased comfort and operator efficiency. The 38mm eye distance allows for prescription glasses to be worn without discomfort



# DX60

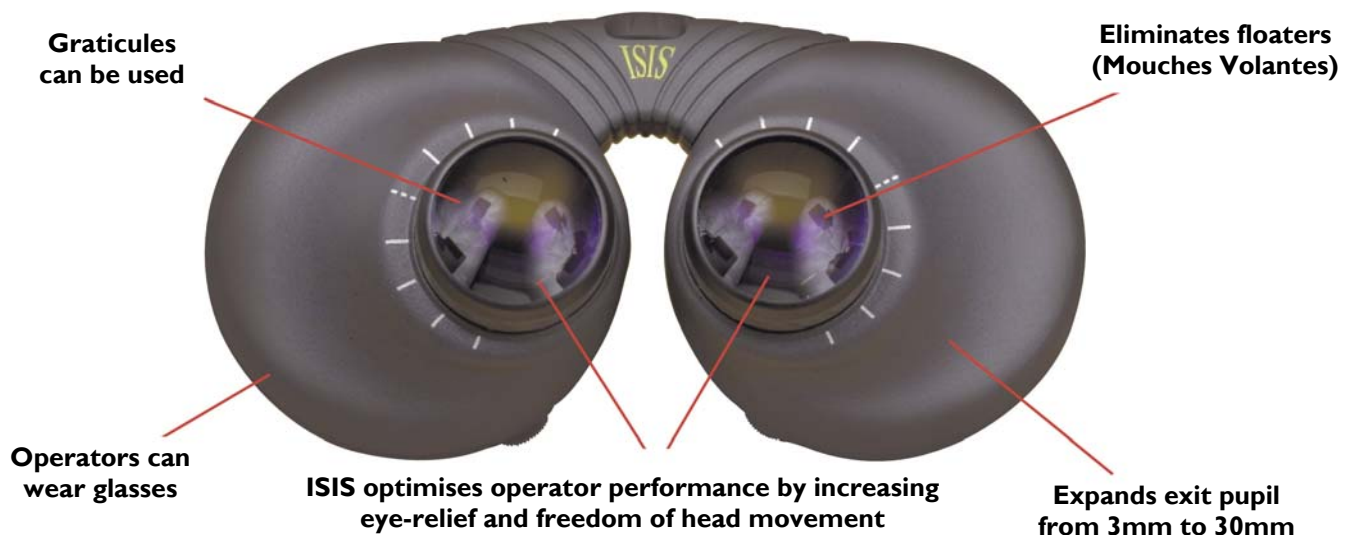


**DX60** is an ergonomically optimised inverted routine laboratory microscope, ideal for a wide range of applications. The unit features both outstanding optical performance and extreme versatility.

## Technical Specifications

- Binocular Head, 45° inclination, Interpupillary adjustment 55 to 75mm
- Patented ISIS Expanded Pupil Eyepieces fitted with standard 10X eyepieces, giving 38mm of eye point relief and considerable head freedom allowing spectacles to be worn.
- Distance of eyes from optical head allows peripheral vision of subjects on stage (important for manipulation and orientation.)
- Dioptre correction on both eyepieces
- Objectives Bright Field Planachromatic, Standard 10X & 40X
- Phase Contrast Objective 25X with phase plate and centering telescope
- Condenser LWD NAO.30 centrable - working distance 55mm
- Rotating filter disk; green, blue, yellow and neutral density
- Mechanical Stage 180mm x 155mm (movement 77mm x 54mm) with interchangeable stage inserts and stage clamps
- Photo port for SLR/Digital cameras
- Incident illuminator with centrable field diaphragm
- 12V/50W Illumination
- 220/240V - 50/60Hz or 100/115V - 50/60Hz
- Supplied with dust cover and instruction manual

## ISIS—the unique expanded pupil microscope eyepiece



Available internationally through our branch and distributor network:

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