

Brunel IMX Zoom Trinocular

The Brunel IMX range of stereomicroscopes are particularly suited to industrial and heavy duty applications and combine economy with durability. The stereohead is a trinocular zoom unit that is available with either a plain non illuminated stand, a stand with both incident and transmitted illumination, or as a long arm option.

IMXZ Zoom Stereo

Probably the best value for money binocular zoom stereo currently available. The stereo head has double side arm zoom controls with a continuous range of x1 to x4 giving a magnification range of x10 to x40 with the super widefield x10 eyepieces. Each eyetube has independent focus control that allows the specimen to remain in focus throughout the magnification zoom. The head is fully rotatable within the focus block, and a pull lever diverts light to the trinocular eyetube when needed for photography. Film and digital camera adapters are available together with CCTV accessories.

The bottom of the stereohead turret has an internal screw thread that allows additional supplementary objective lenses, polarising adapters and either an LED or fluorescent strip ring lights to be attached

IMX Stand Options

The IMX is available with a choice of three stand versions, all have the same focus block, with coarse focus by pole stand adjustment and fine focus by rack and pinion mechanism. The chrome pole has a surface flat that allows very positive positioning.

IMXP

The plain stand has a large stable base, and is complete with stage clips and black/white dissection plate.

IMXPL

The illuminated stand has both incident and transmitted in built variable quartz halogen lighting both controlled by rheostat. The incident light unit is attached to the focus block behind the stereohead and the angle of incidence can be varied to suit the specimen

The IMXZ has an excellent finish and offers a wide range of accessories including photography attachments, and the option for a gem dark ground adapter with gem clamp. The unit comes complete with eyecups, spare bulb, black and white dissection plate (glass plate with the illuminated stand) and a dust cover.

A very useful accessory is the 240v fluorescent ring light, which is a very cost effective alternative to fibre-optic ring lighting. This lighting option will fit all IMX stereoheads. A transmitted free standing light base is also available as an accessory for the long arm version.

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