

GX Microscopes

product datasheet

XTD 2/3 Series

Value range stereo
microscopes



XTD-2A

XTD-3A

The XTD series of microscopes represent great value for money and are ideal for routine inspection and teaching applications. They are equipped with a pair of high quality objectives providing magnification ranges from 20X to 40X dependant on the model. The widefield eyepieces give a large field of view. Each microscope is mounted on a stable, column stand and there are a variety of additional stand options for boom mounting.

Specifications:

| Model: | XTD-2B | XTD-2A | XTD-3B | XTD-3A |
|----------------------------|-------------------------------------|--------|--|--------|
| Total Magnification | 20-40X | 10-20X | 20-40X | 10-20X |
| Objectives | 2X/4X | 1X/2X | 2X/4X | 1X/2X |
| Eyepieces | WF10X (WF15X (optional)) | | | |
| Effective Working Distance | 50mm | | | |
| Illumination | 6V/8W halogen Lamp, reflected light | | 6V/8W halogen Lamp, reflected light also transmitted light (or both) | |

The paired objectives are mounted on a revolving nosepiece for quick and convenient selection. The binocular observation tube has all the specifications normally associated with much more expensive stereo microscopes; it is inclined at 45degrees, the interpupillary distance is adjustable and the left observation tube has dioptre adjustment. This makes these microscopes suitable for comfortable viewing by the widest number of operators.

This range of microscopes is one of the most popular families of binocular stereo microscopes and is available at very low prices. The images created by these microscopes are bright, clear and in full stereo for optimum interpretation of heights in the subject.

These microscopes can be used for observation studies in medical research, industrial inspection & assembly, conservation, entomology, botany in public institutions, universities and scientific research institutes.

Supplied to you by:



www.gxmicroscopes.com

Due to our policy of continuous development specifications may change without notice

May 04