



Digital Stereo Microscope

7x ~ 45x, 5.0 MP Built in Camera

- Magnification 7x 45x
- Adjustable Brightness LED
- 5.0 MP Built In Camera
- 360 Degree Rotatable Head

The Digital Stereo Microscope, featuring a magnification range of 0.7x to 4.5x, offers a powerful tool for precise observation and analysis. Equipped with a built-in 5.0-megapixel digital camera, it allows for convenient image capture and documentation.

The microscope boasts optical magnification capabilities ranging from 7x to 45x, which can be expanded up to an impressive 3.5x to 270x with optional eyepieces and auxiliary objectives. With its high eyepoint and a diameter of 30mm, it offers comfortable viewing through the included WF10x/20mm eyepieces and provides flexibility with optional choices such as WF15x, WF20x, and WF25x.

The working distance of 100mm can be extended to a range of 30mm to 165mm when used with auxiliary objectives, ensuring versatility in various applications.

This digital stereo microscope combines advanced optics with modern digital capabilities, making it an excellent choice for scientific research, industrial inspections, or educational purposes.



Product Specifications

Head Binocular Head 45 Degrees Inclined, 360 Degrees Rotatable,

Inter-pupillary Distance 54~75mm

Eyepiece Eyepiece WF10X/20mm, High Eyepoint, Dia. 30mm

Working Distance

100mm, Up to 30-165mm with Auxillary Objects

Optical 7x-45x, Up to 3.5x-270x with Optional Eyepieces & Auxillary Objectives

. Magnification

Field of View 0.9-57.1mm

Focus Coarse Only

Light Up/Bottom 3W LED

Camera 5.0 Mpixel 1/2" CMOS, 2048*1536 px

Package 1 Set/Carton, 51 x 36 x 30cm