

RaxVision

High Zoom Ratio Stereo Binocular Microscope



**Zoom Ratio
10:1**

M-6565

Eyepiece SWF-10X /22
Magnification 6.5X- 65X
Sleek Design Pillar Stand



support@raxvision.com

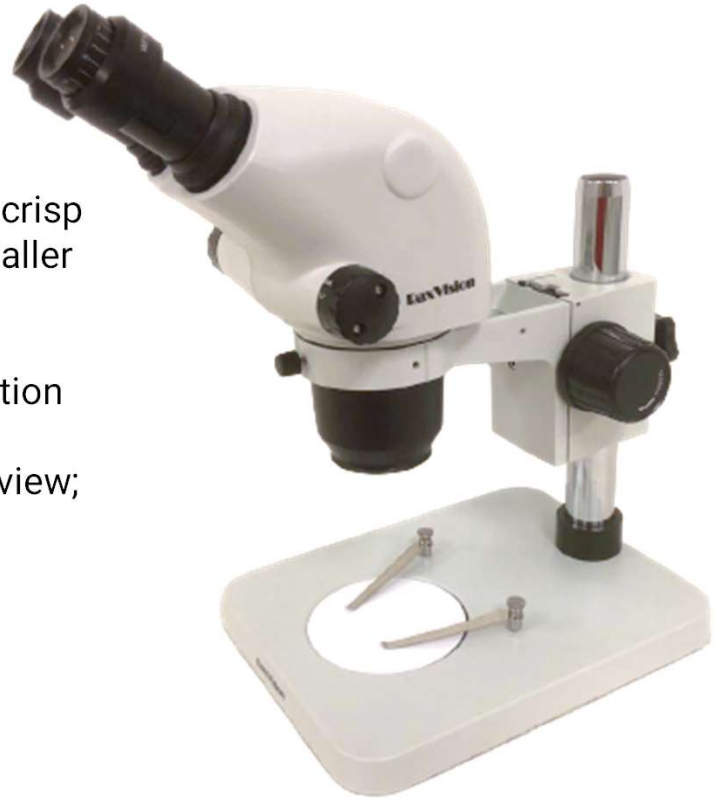


1017 S. Hiwassee Road, Unit 3716, Orlando, Florida 32835, USA

RaxVision

Key Features

- Super widefield optical system offers crisp clear stereo images with 14" pillar for taller samples
- High zoom ration 10:1
- 6.5X-65X continuous zoom magnification power
- Large working distance; large field of view; sturdy metal pillar stand



Features:

- A great microscopy system for temperature-sensitive applications
- 6.5X-65X large zoom range continuous magnification
- 45 degree inclined 360 degree swiveling binocular head with SUPER widefield eyepieces
- High-eyepoint design for easy observation including eyeglass wearers
- One pair of 30mm SUPER widefield eyepieces 10x/22mm
- High resolution with great flatness and contrast
- Sharp stereo erect images with Crystal clear original true color images
- Both ocular-tubes with adjustable diopter
- 14" Metal pillar stand finished with stain resistant enamel
- Accurate alignment ensuring a fatigue-free long time viewing
- Full optical glass elements
- Precise ground glass lenses
- All metal mechanical components
- Adjustable interpupillary distance
- Rubber eye guards included
- Manufactured under restrict
- ISO 9001 quality control system
- Five (5) year manufacturer warranty



RaxVision

Descriptions:

This top of the line RaxVision M6565 binocular stereo zoom microscope is equipped with SUPER widefield optics 10x/22mm.

The optics of this M6565 series microscope features a large zoom magnification range, which produces sharp, crystal-clear stereo images, while providing a generous working distance. The 360 degree swiveling, binocular head is attached at a 45 degree angle, which ensures easy and comfortable observation - especially when used in conjunction with the included rubber eye guards. Also included is our taller 14" pillar stand, allowing you to easily view taller samples and use high working distance, low magnification settings as well.

It is perfect for the examination of industrial and organic matter, such as electronics, insects, plants, or virtually any 3-dimensional, temperature-sensitive object. It is ideal for those who work in industrial, biology, forestry, archaeology, and agriculture. With its high resolution, good depth, and broad field of view, this microscope can be used for both educational and professional purposes in manufacturing, research labs, hospitals and schools.

Specifications:

- Head: 45 degree inclined 360 degree swiveling binocular
- Eyepiece: 30mm super wide field high-eyepoint SWF10X/22
- Objective: 0.65X - 6.5X
- Zoom Ratio: 1 : 10
- Diopter Adjustment: ± 5 dp
- Interpupillary Distance: 54-76mm
- Working Distance: 110mm
- Field of View: 32.2mm
- Accessories: dust cover, eye-guards and clips
- Optional Eyepiece 15x and 20x
- Optional Auxillary Lens
0.3X 0.5X 0.7X 1.5X 2X



RaxVision

Packing List:

- One Binocular Stereo Zoom Head
- One Pair of Super Widefield High-Eyepoint 10X Eyepieces
- One Pillar Base Stand with Plastic Black/White Stage Plate
- One Focusing Rack
- One Pair of Clips
- One Pair of Eye-guards
- User's Manual



Warranty Commitment

RaxVision products are warranted against manufacturer's defects in material and workmanship from the original date of purchase, for the following years:

- **Five Year Warranty for Microscopes:** All our microscopes come with a five (5) year factory warranty against manufacturing defects, covering labor and parts.
- **One Year Warranty for Accessories:** All our microscope accessories (USB cameras, illuminators, illumination, dust covers, and etc.) come with a one (1) year warranty, except when specified in the description.

Warranty does not apply for consumable accessories and parts such as bulbs, batteries, fuses, cords, optical components or any add-on accessories such as mechanical specimen holders that are not built into the microscope stage as an integral part of the original manufacture, etc. Warranty does not cover microscopes, lenses cameras or other accessories that have become inoperable due to dirt or damage due to misuse or lack of maintenance.

Note: Buyers are responsible for return shipping and handling cost for warranty services. Our warranty covers parts and labor only.

