

## Vision Engineering Mantis Stereo Optical Inspection System



- Reduced Eyestrain and Operator Fatigue
- Magnification Range 2x - 10x
- More than 100,000 Installed Units Worldwide
- Long Working Distances allows for easy inspection and manipulation

Mantis combines the viewing ease of bench magnifiers with the high resolution of a microscope.

Bench magnifiers have magnification and resolution limitations, while conventional-eyepiece systems are inherently difficult to use.

The Mantis large viewing area promotes maximum comfort while producing razor sharp, three dimensional stereo images.

Operators will no longer suffer from eye, neck or back strain commonly associated with eyepiece technologies.

Safety glasses or corrective vision eyeglasses may be worn in comfort during use.

The Mantis stereo viewer provides high-resolution images on a large viewing area, at up to 10x magnification.

Additional Options



Click on any area of the microscope to find out more information...

勝特力材料 886-3-5753170  
勝特力电子(上海) 86-21-54151736  
勝特力电子(深圳) 86-755-83298787

[Http://www.100y.com.tw](http://www.100y.com.tw)

## Objective Lens Specification

Lens Magnification	Working Distance (mm)	Depth of Field (mm)	Field of View (mm)
x2	171	25	56
x4	86	11	28
x6	55	5	20
x6 SLWD	112	5	20
x8	41	3	15
x10	41	2.5	12

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