

MANTIS PIXO stereo microscope with Staibla table stand



THE stereo microscope for performance:

Mantis is an award-winning ergonomic stereo microscope that offers exceptional ease of use and superb 3D imaging. No cumbersome eyepieces mean a stress-free viewing experience. See more and realize more than is possible with conventional binocular microscopes.

See every detail, even on challenging objects:

See the finest details in a large, high-resolution, high-contrast optical stereo image. Whether you view your object in the eyepiece-less field of view or on a separate monitor, Mantis delivers the superior image quality you need to perform your inspection tasks accurately and quickly.

Work better longer:

The ergonomic design allows for relaxed, stress-free viewing and manipulation of your component or specimen, improving posture and reducing strain on your back and neck. In

Products for the electronic industry



addition, the eyepiece-less design reduces eye activity and therefore eye strain.

The stereo microscope for your applications:

The long working distance and excellent depth perception make the Mantis stereo microscope perfect for numerous applications, including: Electronics, Medical, Mechatronics, Aerospace, Automotive, Life Sciences and more.

MANTIS PIXO - Eyepiece-less optical stereo microscope with integrated digital camera and dynamic vision

- Best optical 3D stereo image
- Ergonomic working posture
- Large working distance
- Integrated HD camera
- Video and image capture
- Image annotation and labeling
- Custom overlays
- Magnification 3x - 15x
- 3x lens changer
- Dynamic 3D illumination
- Optional white/UV illumination

Stabila Bench Stand

Compact, sturdy design offers a wide focusing range and an optional transmitted light unit.

Dimensions:

- Height working area - 150 mm
- Projection - 218 mm
- Max. Object height - 146 mm

item number	WL81085
manufacturer	VISION
manufacturer item number	SMP211
GPSR manufacturer information	VISION Engineering Ltd., Anton-Pendele-Straße 3 DE-82275 Emmering www.visioneng.de
scope of supply	MANTIS PIXO stereo inspection microscope with Stabila table stand Stereo head MPH001 (without lenses), LED illumination Tripod MTB210 Base plate MTB211 Dust cover MTA360 Power supply unit MTA330
order unit	1 piece

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content unit	1 piece
Product type	stereomicroscope
Version tripod	Table tripod
camera zoom	3x - 15x
ESD safe	no