

## Vision Mantis PIXO and Accessories

SKU: GV-M | Sizes: PIXO Head (standard light) MPH001, PIXO Head (UV light) MPH003, Verso Arm MTB200A, Verso Forearm Extension MTB201A, Stabila Column MTB210, Stabila Illuminated Base + Substage MTB212, X3 Lens MTO003, X4 Lens MTO004, X6 Lens MTO006, X8 Lens MTO008, X10 Lens MTO010, X15 Lens MTO015, X6 SLWD Lens MTO007, X8 SLWD Lens MTO009, Stabila Plain Base - No Substage MTB211, Pilot Stage MTB220 - ONLY WORKS WITH STABILIA BASE



### Features & Benefits

- ◆ **Integrated Digital Camera:** Captures, reviews, and shares high-definition images effortlessly.
- ◆ **Magnification:** 3x - 15x with quick changes of magnifications for versatility.
- ◆ **Long Working Distance:** Available super long working distance objective lenses for maximum clearance.
- ◆ **Dynamic 3D Lighting:** Adaptive lighting controls reflections, shadows, and provides enhanced 3D perception.
- ◆ **Ergonomic Design:** Ensures a comfortable working position for extended use.
- ◆ **Eyewear Friendly:** Compatible with most eyewear for added convenience.
- ◆ **High-Resolution Images:** Delivers high contrast, detailed images with accurate colour rendition.
- ◆ **Multi-View Turret:** Quick and easy switching between magnifications.
- ◆ **Custom Overlays:** For on-screen annotations and image analysis.

### About the Vision Mantis PIXO and Accessories

The Mantis PIXO Stereo Microscope represents the next generation of world-leading Mantis microscope technology.

This eyepiece-less optical stereo microscope is designed with an integrated digital camera and dynamic view optics, making it ideal for detailed inspection, analysis, and easy image sharing.

With a choice of up to 3 fixed magnification objectives, the Mantis PIXO offers enhanced performance with exceptional depth perception and image clarity.

Whether you're inspecting intricate components or assembling small parts, the Mantis PIXO provides ergonomics, flexibility, and superior imaging quality.

### Specifications

Property	Detail
Size	(head only): 275mm (Depth) x 218mm (Width) x 371mm (Height)
Weight	(head only): 4.5kg
Application	ESD-protected areas, electronics mfg, cleanrooms