



# VIP Trinocular Microscope



VIP Ergonomic TRU Trinocular Stereo-Zoom Microscope

The Variable Inclination Position Trinocular Microscope (VIP) features an ergonomically designed viewing head with WF 10x/23mm eyepieces, beam splitter with camera port, a magnification range of 4x – 25x with a 186mm working distance and a roller bearing stand to allow for viewing of large samples.

With an ergonomically designed viewing head (inclination 0 degrees to 30 degrees) the VIP Stereo-Zoom series allows for individualized adjustment so each operator can maintain a comfortable and correct posture during use – neck straight, eyes forward. The beam splitter/camera port allows for simultaneously viewing images through the eyepieces and on a monitor.

With an ESD finish (black) body, and ESD dual boom ball-bearing stand the VIP Trinocular microscope is ideal for a diverse range of inspection applications of sensitive electronics or other devices, with the additional option of adding a camera and video adapter. The body and stand are treated with a metal-laced powder coat that measures 10<sup>5</sup>Ω/sq. (static dissipative) and includes a ground chord and ground snap.)



*Shown with optional HD camera, video adapter. Camera, adapter and lighting must be ordered separately.*

P/N 2382ORB-TRT-ESD

## VIP OPTICAL DATA

Eyepieces		Objective 0.5X (included)	Working Distance (mm)
10X	Total Magnification (Range)	4X - 25X	186
	Field of View Diameter (mm)	57.5 - 5.8	
15X	Total Magnification (Range)	6X - 37.5X	186
	Field of View Diameter (mm)	42.5 - 6.8	

## PRODUCT TABLE

Part number	Microscope	Description
2382ORB-TRT-ESD	System 273RB W/0.5X Lens VIP-TRT-ESD	ESD-Safe, VIP Microscope, RB Stand, (0.5X lens included)
18795-HD	–	1080P HD Excelis Camera
23769	–	Video Adapter W/0.5X Lens
LED3000	–	40 LED Dimmable Ring Light, ESD Safe
18743	–	High Output LED Ring Light
23760	–	Eyepieces/15X Pair, 23mm, 273/373/VIP

