

# MIDLAND METROLOGY LTD

## iStereo-211VT Stereo Microscope



### Description

- Continuous zoom magnification microscope with extremely clear image quality and ultra wide visual effects.
- Can be widely used in universities and research institutes in natural science and education etc.

### Technical Specification

Eyepiece (Standard)	10 x Ø22mm, WD 115mm Magnification: 8X - 50X Viewing Field: 27.5mm - 4.4mm
Magnification	Optional eyepieces and auxillary objectives, expandable 4X-300X. Continuous zoom lens
Eyepiece	Wide view field plan eyepiece Adjustable visibility
Optional Eyepiece	15 x Ø16mm, 20 x Ø12mm 25 x Ø9mm, 30 x Ø8mm
Viewing Head	45° inclined, 360° rotation, pupil distance 52-75mm Bilateral visibility adjustment ±5 Hinged tri-ocular, spectral ration 50:50
Objective Lens	0.8X - 5.0X Continuous magnification Objective zoom ration 6.3:1
Auxillary Objective	0.5X , 2X (Optional)
Focusing Bracket	Vertical arm focusing bracket, Hand wheel elastic adjustable Lifting range 74mm
Illumination	Reflected illumination, transmitted illumination 100V-240V. LED, Optional flourescent, LED ring lights

### Packing List

ITEM	QTY.
Microscope Mainframe	1 Set
10x Eyepiece	1 Pair
Variable Magnification Tube	1 Set
Transmission Rack	1 Set
Oblique Illumination	1 Set
Hex Key	1 Set
Anti dust cover	1 Pc
0.5X Adaptor	1 Pc
5 Mega Pixels Industrial Camera	1 Set
Standard Ruler	1 Pc

Web: [www.midland-metrology.co.uk](http://www.midland-metrology.co.uk) Email: [sales@midland-metrology.co.uk](mailto:sales@midland-metrology.co.uk)

Telephone: 0044 (0) 2476 638280