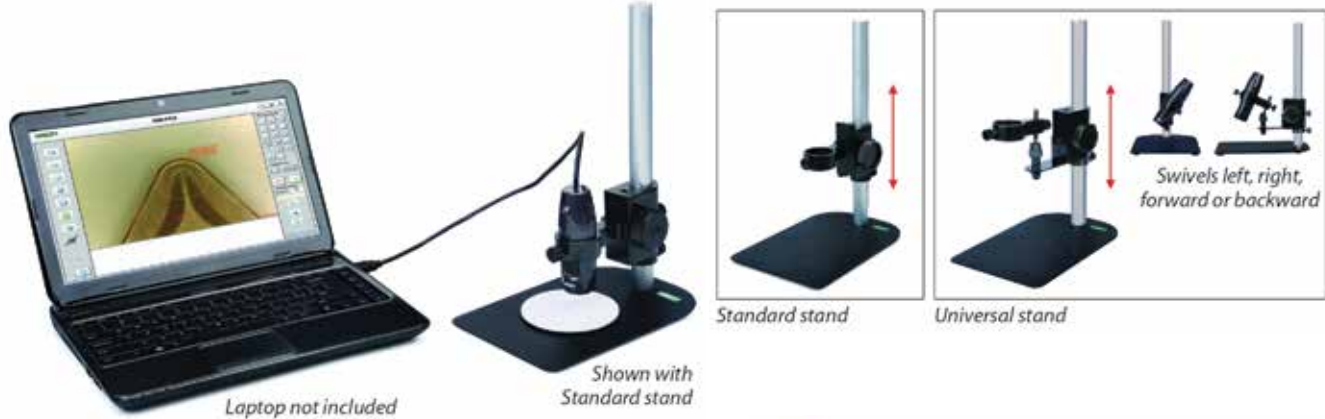


Electronic Microscopes

With Stand



Magnification, Focus Distance, View Field and Accuracy			
Magnification (Inch)	Focus Distance (Inch)	View Field (Inch)	Accuracy (Inch)
50x	0.83	0.32 x 0.25	0.0012
100x	0.51	0.15 x 0.12	0.0006
150x	0.63	0.10 x 0.08	0.0004
200x	0.75	0.07 x 0.06	0.0003



Screenshot of ISM-PRO software

- Records photos and video
- Supplied with measuring software (requires Windows XP SP2, Vista, Windows 7 or 8 operating system)
- Standard or Universal stand
- Magnification: 10x to 200x
- Pixels: 2M (resolution: 1800x1200)
- Built-in adjustable LED
- Power supply: USB 2.0 cable (voltage required: 5±0.1V)

Includes one of each:

- Microscope
- Stand
- White/Black plate
- Focus support ring 80x/150x
- Focus support ring 60x/200x
- Calibration rule (graduation 0.1mm)
- Calibration rule (graduation 1mm)
- ISM-PRO software CD

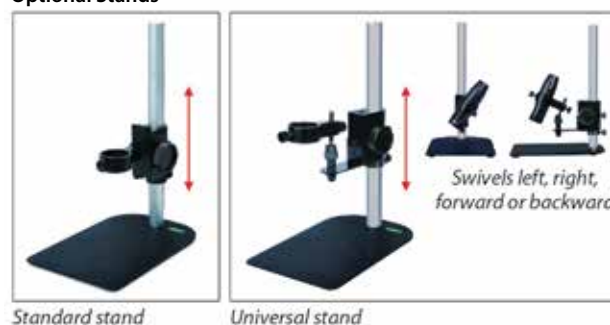
Type	INSIZE No.	Code
Standard	ISM-PM200SA	285000
Universal	ISM-PM200SB	285007

WiFi Electronic Microscope



Magnification, Focus Distance, View Field and Accuracy			
Magnification	Focus Distance (Inch)	View Field (Inch)	Accuracy (Inch)
50x	0.83	0.32 x 0.25	0.0012
100x	0.51	0.15 x 0.12	0.0006
150x	0.63	0.10 x 0.08	0.0008
200x	0.75	0.07 x 0.06	0.0006

Optional Stands



- Maximum working distance is 200" under WiFi mode
- May be connected to multiple iPads, Android devices or computers at the same time under WiFi mode
- Records photos and video
- Supplied with measuring software
- Magnification: 10X to 200X
- Pixels: 1.3M (resolution: 1280x1024)
- Built-in adjustable LED
- Power supply: built-in rechargeable battery

Includes one of each:

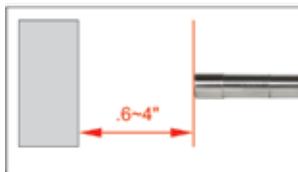
- Microscope
- Base support
- Focus support ring 80X/150X
- Focus support ring 60X/200X
- Calibration rule (graduation 0.1mm)
- Calibration rule (graduation 1mm)
- USB cable and software
- AC/DC adaptor

OPTIONAL ACCESSORIES: Standard or Universal stand
Green, Yellow or Blue filters

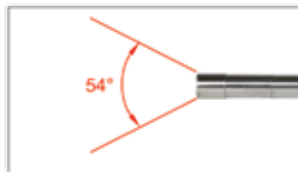
INSIZE No.	Code
ISM-WF200	816685

Videoscope

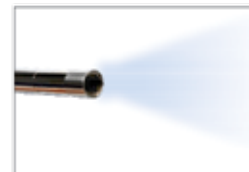
IP65



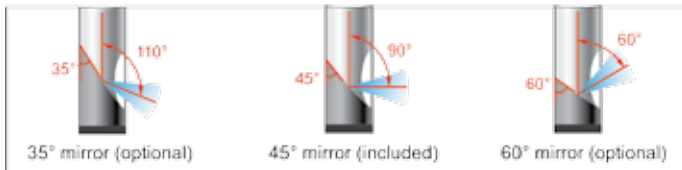
focus distance



angle of view



front view



35° mirror (optional)

45° mirror (included)

60° mirror (optional)



side view (with mirror)

Includes one of each:

- Videoscope
- Cable with lens
- 2G SD card
- 45° mirror
- AC/DC adapter
- Video output cable
- USB cable
- Lens cleaning set

*OPTIONAL ACCESSORIES: 35° mirror
60° mirror*

Lens	Diameter	0.22"
	Pixel	0.3M
	Resolution	640 x 480
	Frame rate	30 f/s
Cable	Length	40"
	Type	Steel wire weaved cable
Main unit	Function	Capture pictures & video
	File format	Picture: JPG, Video: AVI
	Image process	Brightness, contract colour saturation
	Memory	2G SD card
	Output	TV, USB
	Power supply	Rechargeable battery (3 hours working)
Weight	0.99 lbs	
INSIZE No.	ISV-E10	
Code	816397	