Electronic Microscopes

With Stand

Laptop not included

Shown with Standard stand
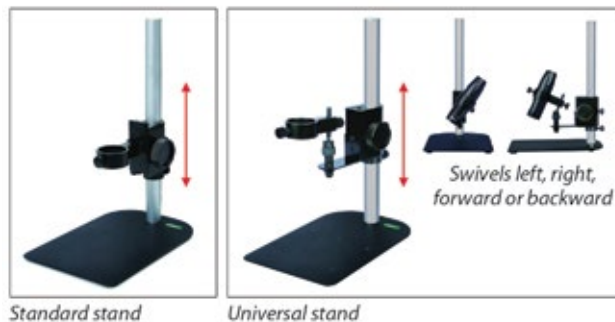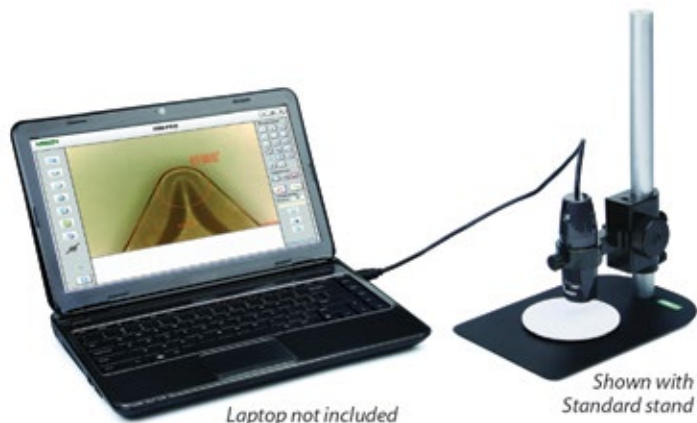

Standard stand *Universal stand*

Swivels left, right, forward or backward

- Records photos and video
- Supplied with measuring software
  (requires Windows XP SP2, Vista, Windows 7, 8 or 10 operating system)
- Standard or Universal stand
- Magnification: 10x to 200x
- Pixels: 2M (resolution: 1600x1200)
- 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
Calibration rule (graduation 0.004"/0.1mm)
Calibration rule (graduation 0.039"/1mm)
ISM-PRO software CD

Screencapture of ISM-PRO software

Magnification, Focus Distance, View Field and Accuracy

Magnification (Inch)	Focus Distance (Inch)	View Field (Inch)	Accuracy (mil)
50x	0.83	0.32 x 0.25	1.2
100x	0.51	0.15 x 0.12	0.6
150x	0.63	0.10 x 0.08	0.4
200x	0.75	0.07 x 0.06	0.3

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

WiFi Electronic Microscope

- 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

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

Includes one of each:
Microscope
Base support
Focus support ring 80X/150X
Focus support ring 60X/200X
Calibration rule (graduation 0.004"/0.1mm)
Calibration rule (graduation 0.039"/1mm)
USB cable and software
AC/DC adaptor

Optional:

Standard stand

Magnification, Focus Distance, View Field and Accuracy

Magnification	Focus Distance (Inch)	View Field (Inch)	Accuracy (mil)
50x	0.83	0.32 x 0.25	1.2
100x	0.51	0.15 x 0.12	0.6
150x	0.63	0.10 x 0.08	0.4
200x	0.75	0.07 x 0.06	0.3

INSIZE No.	Code
ISM-WF200	816685