



Digital Microscopes



Toll-Free: 1.800.991.4225 • Fax: 1.800.975.2263
 info@ahbinc.com • www.ahbinc.com

Easy to take pictures and video • Supplied with measuring software • Built-in adjustable LED illumination

ISM-PM200SA

\$357.70



computer is not included

Magnification: **10X-200X**
 Pixel: **1.3M (resolution: 1280x1024)**
 Illumination: **adjustable LED**
 Power Supply: **USB 2.0 cable**

Includes: Digital microscope, Stand, White/black plate, Calibration rules (0.1mm and 1mm), Focus support ring for 80X/150X and 60X/200X & software disc

Magnification	Focus Distance	View Field	Accuracy
50X	25mm	6.48x8.11mm	30µm
100X	9mm	3.16x3.95mm	15µm
150X	13mm	2.11x2.64mm	10µm
200X	18mm	1.50x1.88mm	8µm

ISM-PM600SA

\$430.70



computer is not included

Magnification: **450X-600X**
 Pixel: **1.3M (resolution: 1280x1024)**
 Illumination: **adjustable LED**
 Power Supply: **USB 2.0 cable**

Includes: Digital microscope, Stand, White/black plate, Calibration rule 0.1mm, Focus support ring for 600X & software disc

Magnification	Focus Distance	View Field	Accuracy
450X	1.1mm	1.05x0.79mm	6µm
500X	4.9mm	0.95x0.71mm	6µm
550X	8.6mm	0.87x0.65mm	5µm
600X	12.4mm	0.79x0.59mm	5µm

ISM-WM200

\$450.20



computer is not included

Magnification: **10X-200X**
 Pixel: **0.35M (resolution: 720x480)**
 Illumination: **adjustable LED**
 Max transmission distance: **5m**
 Power Supply: **USB 2.0 cable**

Includes: Digital microscope, Receiver, Calibration rules (0.1mm and 1mm), Focus support ring for 80X/150X and 60X/200X, software disc and AC/DC adapter

Magnification	Focus Distance	View Field	Accuracy
60X	18mm	5.27x6.99mm	40µm
80X	13mm	3.84x5.08mm	30µm
150X	13mm	2.11x2.64mm	20µm
200X	18mm	1.50x1.88mm	15µm

Contact AHB Tooling & Machinery for a complete INSIZE catalog.