# MicroSight 1.3MP 10-200x

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**Show Special prices ONLY available through email, phone and purchase orders**

SOUTHERN
SCIENCE SUPPLY

## FEATURES

- The only zoom scope that includes a 5 piece tip set providing precise magnification at 15x, 30x, 50x, 150x, 100x/200x
- Save time with easy set--up, simple thumb wheel for zoom/focus and no sample preparation
- Digital version captures stills, movies and time lapse movies
- Calibration and measurement feature allows measurement at any magnification
- Software allows for drawing & labeling on captured images
- Cost effective with durable construction and low maintenance
- Show more visual variety during use with zoom lens feature keeping it interesting throughout the lesson
- Tree year warranty

## SYSTEM REQUIREMENTS

- Digital USB 2.0 Port, Windows XP (SP2) / Vista, 7, 8, 10: Pentium 4 or equivalent, a powered USB may be required on some systems
- Mac: Runs on Mac through OSX
- Chrome compatible

## SOFTWARE FEATURES

- Still Image Capture: jpeg, bmp
- Movie Capture: mpeg, avi, manual setting clip length
- Time Lapse Movie Capture: mpeg, avi, manual setting parameters
- Thumbnail Library for Image/Movie Viewing, File Saving
- Calibration & measuring function in pixels, mm
- Time & Date Function
- Freeze Frame

## DIGITAL USB MODEL

- Image Sensor: 1/4"Color CMOS image sensor
- Effective Pixels: 1280(H) x 1024(V) pixels
- Signal Output: Serial data for USB standard compliant 2.0
- Gain Control: Auto Gain Control (AGC)
- White Balance: Automatic
- Snap Shot Mode: Hardware/Software controllable
- Power Source: 5VDC through USB port
- Power Consumption: 110mA (AVG)
- O/S: Windows XPSP2, VISTA, 7 (Mac compatible)
- Magnification: 10x--200x zoom, 500x,1x--10x
- CE, FCC and RoHS Compliant