

# Mi-View Microscope

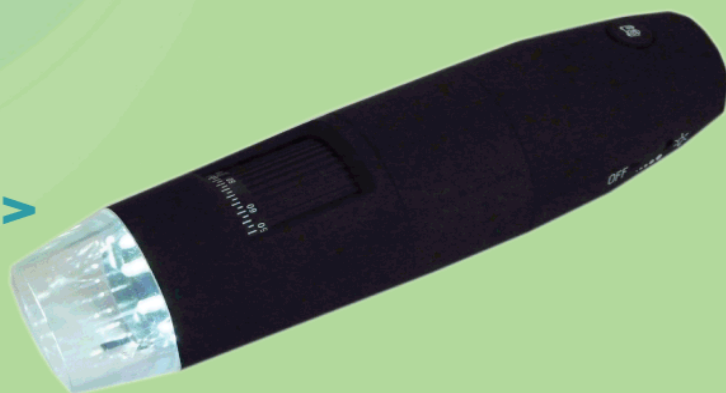
Adjustable focus and Magnification

**1.3 M pixel**  
**10X~200X**

**Leading Innovation>>>**

*Experiencing Microcosm  
Enjoying Vision Fun*

*Digital Microscope  
The Microscope YOU NEED*



**Model: MV1302u**



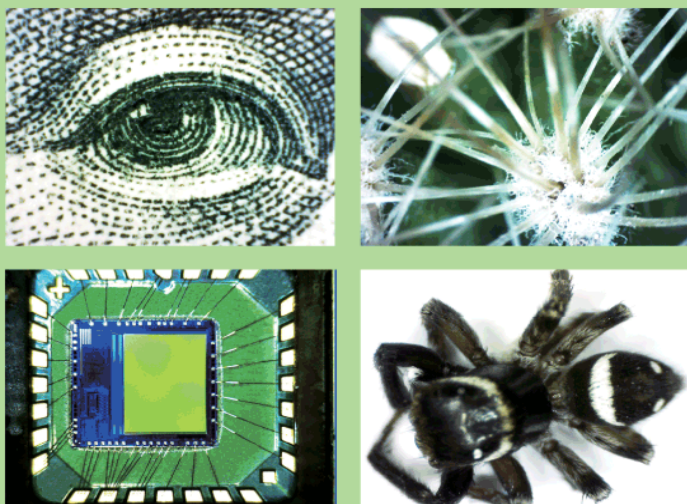
## USB Digital Microscope

- Package contents:
- Miview Digital Microscope
  - Device holder with 1/4" thread
  - 2 x transparent stand
  - spacers
- System requirements:
- CPU Pentium/Celeron/AMD 1.0G or above
  - Windows XP SP2/Vista or Mac OS
  - Available USB 2.0 or 1.1 port
  - VGA Card: 16bit or above

Measurement functions.



## Digital Microscope and Video Camera



### Features:

- Magnification: 10x - 200x @ 17" monitor full screen view
- Field of View:
  - Min.: 1.9 mm x 1.5 mm @ 17 mm working distance (1.5  $\mu$ m/pixel)
  - Max.: 82mm x 65 mm @ 300 mm working distance
- Image Sensor: 1.3 Mega pixels
- Video Capture Resolution 1280x1024, 640x480, 320x240
- Color: 24bit RGB or YUV or MJPG
- Lens: High Precision Microscope Lens
- Focus Range: Manual from 8mm to 300mm
- White Balance: Auto
- Exposure time: Auto
- Light Source: wavelength 365nm 8UV adjustable LEDs
- Length: 122 mm
- Diameter: 36 mm
- Output:
  - USB streaming video
- Power supply:
  - 5V DC from USB port

### Application scope:

- Biological anatomy observation
- Industrial inspection and quality control
- Dermatology (skin/scalp) exam
- Printing and textile inspection
- School teaching and research tool
- Medical analysis tool
- Student trial tool
- Reading aid
- ...



Product by Seek

[www.isscope.com](http://www.isscope.com)