

USB Digital Microscope

21-20005



This is an electronic microscope designed for PC solution with friendly user interface, which can be used to snap HD pictures and capture the video, and also to measure the objects. This USB digital microscope can magnify objects up to 400 times their original size and uses a dynamic image sensor and eight super bright white LED lights for creating detailed images. This allows you to see even the smallest of details, in high resolution, directly on your computer screen.

Specifications

- Image sensor: 1.3 Mega Pixels(interpolated to 2M)
- Still capture resolution: 1600x1200, 1280x1024, 1280x960,1024x768, 800x600, 640x480, 352x288, 320x240, 160x120
- Video capture resolution:1600x1200, 1280x1024, 1280x960,1024x768, 800x600, 640x480, 352x288, 320x240, 160x120
- Focus Range: Manual focus from 10mm to 500mm
- Frame Rate: Max 30f/s under 600 Lus Brightness
- Magnification Ratio: 20x to 400x
- Video format: AVI
- Photo format: JPEG or BMP
- Light source: 8 LED(adjustable by control wheel)
- PC interface: USB2.0
- Power source: 5V DC from USB port
- Operation system: Windows2000/XP/Vista/Win7/Win8/Mac
- OSD language: English, German, Spanish, Korean, French, Russian
- Bundle software: MicroCapture with measurement & calibration function
- Size: 125mm(L)x33mm(R)