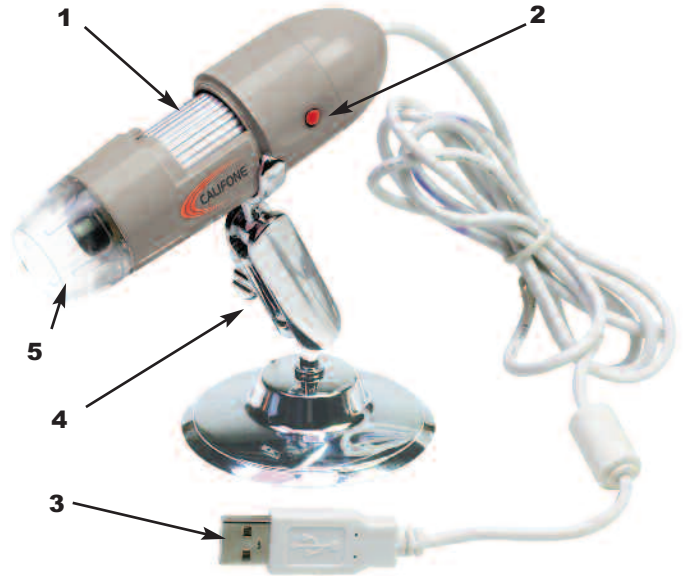




USB Digital Microscope

Model CM1-USB

1. Manual focusing from 4" to infinity
 2. Takes image snapshots to appear on a computer screen
 3. USB connection to computers allows for group monitoring and image capturing
 4. Fully adjustable, detachable microscope stand
 5. Protective lens barrel
- Multiple filter choices to highlight different aspects (Light enhanced, square base, color or black and white 3D, reverse tone, blue/red/green filters)
 - Automatic brightness adjustment & color compensation
 - Video Capture (choice of resolution rates) or Still Picture mode (with choice of image resolution settings)
 - One year warranty for school use - unlike products purchased at consumer electronics stores whose warranties would be voided if used in schools



This USB Microscope allows for real-time display on computer screens, enabling multiple students to view detail at the same time. With a connected computer wired to a projector, an entire class or auditorium can participate, making it ideal for facilitating student understanding of the 6 goals within the National Educational Technology Standards, or NETS.

“Project Intercept”

Please contact us immediately if you experience any issues with your USB Microscopes. Our “Project Intercept” customer service program will quickly repair or replace items under warranty. Simply contact us via phone or email warranty@califone.com.

Visit our website at www.califone.com to learn more about the complete line of *Califone*® audio enhancing and visual technology products including: Wired and Wireless public address systems and lecterns, wireless microphones, headphones & headsets, group listening centers, MP3 and other multimedia players, computer peripheral products and installed classroom audio enhancement systems.

We are proud of helping teachers enhance student understanding and achievements since 1947, with your satisfaction as our first priority.

This USB Microscope carries a one year warranty with service support available through authorized dealers nationwide.

Distributed by:

Specifications

Image sensor:	Color CMOS sensor : 640 x 480 pixels
Lens:	Dual axis 27x & 100x microscope lens
Focus range:	Manual focus from 4" to infinity
Snap shot:	With included software and hardware
Video capture Resolution:	1,280 x 960, 800 x 600, 640 x 480, 352 x 288, 320 x 240, 160 x 120
Capture resolution:	Up to 1,280 x 960
Frame rate:	Maximum: 20f/s under 600 Lux brightness
Flicker control:	50/60Hz option
Video format:	AVI
Light source:	White light LED x 4
Magnification ratio:	10x to 200x (manual)
Power supply:	USB port (5V DC), 4'+ cord
Software compatibility:	TWAIN/VFW/direct show AP (driver)
System requirement:	Pentium computer with 700MHz and above with minimum of 20MB HD space
Compatibility	USB 1.1 and USB 2.0 compatible, CD ROM driver, 64MB RAM, DirectX VGA card interface
Dimensions (L x R):	112 x 33mm
Weight	9.6 ounces, shipping weight 1 lb.
Warranty	1 year for use in early childhood centers, schools, businesses, and churches

Califone® International Inc. 800-722-0500

www.califone.com