

I-CAPTURE USB 2.0 *High quality USB video capture*

- View and capture video on laptop or desktop computers with a USB 2.0 port
- No need to install boards inside the computer
- 640 x 480 pixels at up to 30 frames/sec.
- DirectShow® and TWAIN™ compliant
- S-Video or composite video input, NTSC or PAL format
- Includes software to capture still images and movies, with labeling, annotation and measurement.

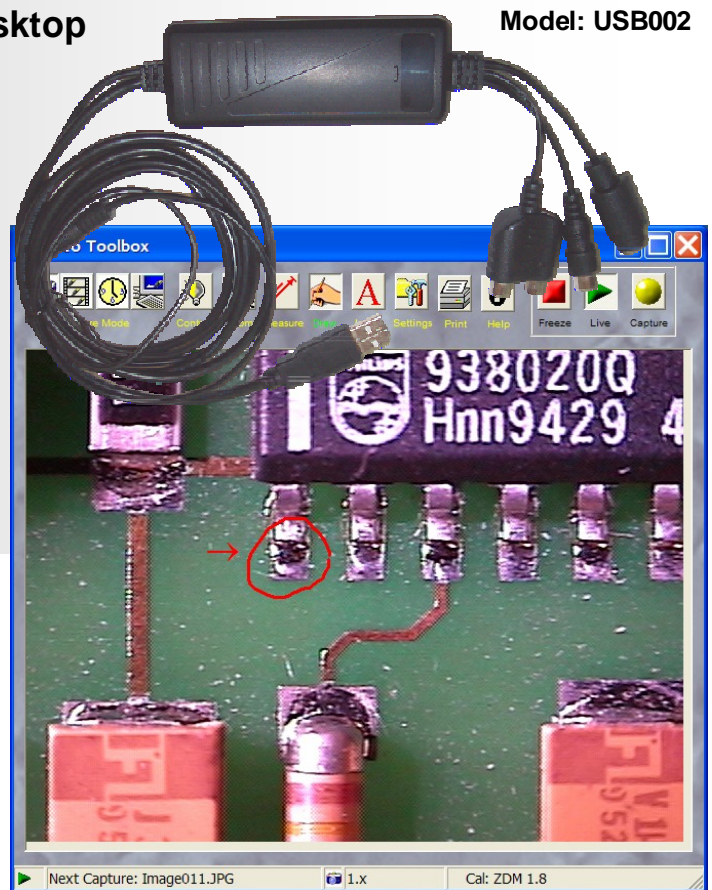
The I-CAPTURE USB 2.0 connects to any laptop or desktop computer with a USB 2.0 port. It provides the same level of performance as an internal frame grabber with a 30 frames/second capture rate at full NTSC 640 x 480 pixel resolution. It supports the popular Microsoft DirectShow® WDM format which makes it compatible with hundreds of commercial programs written for that standard.

I-CAPTURE USB 2.0 includes Video ToolBox software which provides easy access to advanced capture, labeling and measurement functions. With Video ToolBox everything happens on the live image – making inspection faster and more efficient. Labels, markers, freehand notes, time stamps and measurements are all seen right on the live image. Hit the capture button and get a permanent record for archiving.

Applications:

- Microscopy
- Astronomy
- Image Documentation
- Surveillance and Security
- Mobile Imaging
- Photo ID Systems
- Video conferencing and webcasting

*SMT Tools, LLC
P.O. Box 90
Lake Hopatcong, NJ 07849
Tel: 973-945-9847
Fax: 973-663-1745*



Model USB002

Features:

- Input S-Video or composite
- Display live video at VGA resolution up to 30 frames/sec.
- Manually adjust brightness, contrast, hue and saturation
- Zoom-in (without jaggies) on the live image
- Capture still images, movies or time-lapse sequences
- Capture images directly into your favorite image-editor for further enhancement and annotation
- Time stamps, labels and annotations on the live image
- Measurement tools (user selectable) on the live image
- Plug-in design lets you add features such as*:
 - Video averaging to correct for poor lighting
 - FocusLock™ focus enhancement
 - Particle counting and sizing

* Plug-ins are sold separately

Computer Requirements:

- Windows 2000/XP
- Free USB 2.0 Port
- DirectX 8.1 or greater
- Internet Explorer 5.0 or greater installed
- Pentium III 1.0 GHz or faster (P4, 1.5+ GHz recommended)
- 128 MB of Free Memory (256+ MB recommended)
- Video card with 16 MB of video RAM, minimum 800 x 600 resolution at 16-bit (65,000 colors)