

NEW

SWIFTCAM USB

SVMA 48 AND 49 COLOR CAMERA PACKAGES

If you like the SWIFTCAM II, you'll love the SWIFTCAM USB



4 Good Reasons to buy the Swiftcam USB

1 Analog and Digital:

With all of the features of the SWIFTCAM II and more, Swift's new Digital Video Camera offers you image capture, storage and manipulation capabilities as well as *simultaneous* viewing on your computer and TV monitor.

Whether you are a teacher instructing a classroom of students or a doctor needing to share electronic documentation with a colleague through the Internet, the SWIFTCAM USB will accommodate your needs and enhance your presentation.

2 Easy to Use with Sophisticated Results:

Like its predecessor, the SWIFTCAM USB is easy to use. 25" Gooseneck accommodates even the tallest microscope and the "ball and socket" head adjusts to any angle. Labelled connection ports at the back of the base make setup hassle-free and the SwiftCam USB is compatible with SwiftCam and SwiftCam II accessories.

3 Focused on Resolution:

- ◆ **Manual Iris Lenses** allow manual control of contrast and resolution and eliminate color fade & flicker
- ◆ **"Flickerless"** button controls fluorescent light flicker
- ◆ **Contrast Buttons** control image for varied light conditions.
- ◆ **Positive/Negative Button** gives a "darkfield" effect to image
- ◆ **Built-in Back Focus Ring** allows for quick, close focusing (for off microscope work)

4 Versatile and Multi-Functional:

The SwiftCam USB allows you to capture microscopic images through your microscope or use independently to view and capture a wide range of images. From entomological to dissection specimens, to documents or photographs, the SwiftCam USB does it all. The SwiftCam USB software/driver is both MAC and PC-compatible.

Just connect the SwiftCam USB to your PC or Mac with a USB cable (provided) and/or to your TV monitor through either a composite and/or S-Video Cable. Our software/driver allows you to capture still and live images and save them into either Bitmap or AVI files, which can, then, be imported into your favorite imaging or multimedia software.



"Quality Microscopes For A Lifetime."

Swiftcam USB - SVMA 48 & 49

VIDEO PACKAGES

SVMA 48 Package:

Includes SWIFTCAM USB Camera, SVMA23-Video Adapter, SVMA24-16mm Manual Iris Lens, SVMA26-Power Supply, USB Cable Software/Driver, SVMA40-12' Composite Audio/Video Cable (RCA to RCA) and Instructional Manual (Monitor not included).

SVMA 49 Package:

includes all of the same components as the SVMA 48 package; however, this package comes standard with the SVMA 22 - 8.5mm Manual Iris Lens instead of the SVMA 24 - 16mm Manual Iris Lens.

Substitutions:

SVMA 23W Stereo Microscope Adapter, SVMA 31A - 12' Audio/S-Video Cable and BNC Adapter can be substituted at no extra charge.

Monitors:

Swift also offers 13" (SVMA 34), 20" (SVMA 35) and 27" (SVMA 36) Color Video Monitors

Technical Requirements:

PC:	OS: 95C or higher Processor Speed: 233 Mhz or higher RAM: 32MB or higher	MAC:	OS: 8.6 or higher
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OPTIONAL ACCESSORIES:

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| A - SVMA 19 | Battery Back-up System |
| B - SVMA 21 | Carrying Case; foam-lined and air/watertight |
| C - SVMA 22 | 8.5 Manual Iris Lens |
| D - SVMA 23 | Compound Microscope Video Adapter (for SVMA 22 & 24) |
| E - SVMA 23W | Stereo Microscope Video Adapter (for SVMA 22 & 24) |
| F - SVMA 24 | 16mm Manual Iris Lens (not shown) |
| G - SVMA 25 | Discovery Scope Kit; includes Clamp, 2 posts, 2 chambers and 2 mini-ziploc bags. |
| H - SVMA 26 | Power Supply |
| I - SVMA 31 | 12' S-Video Cable |
| J - SVMA 31A | 12' Audio/S-Video Cable (not shown) |
| K - SVMA 39 | 24' - Composite or S-Video Cable (not shown) |
| L - SVMA 39A | 24' Audio/S-Video Cable (not shown) |
| M - SVMA 40 | 12' Composite Audio/Video Cable (RCA to RCA) |
| N - SVMA 41-44 | 4, 8, 25 and 50mm (Electronic Iris) Lenses (not shown) |
| O - SVMA 45 | Aluminum Carrying Case (not shown) |
| P - SVMA 46 | Compound Microscope Video Adapter (for SVMA 41-44) |
| Q - SVMA 46W | Stereo Microscope Video Adapter (for SVMA 41-44) |
| R - SVMA 50 | USB Adapter for Swiftcam II (not shown) |
| S - SVMA 51 | Wireless Video Kit (not shown) |



SVMA 22 and 24 must be used with "flickerless control" button on
SVMA 41-44 must be used with "flickerless control" button off.

WARRANTY

SWIFTCAM is covered by a five-year warranty against defective workmanship. The warranty does not cover normal wear breakage or abuse.

Note:

Never point the SWIFTCAM at direct sunlight. The SWIFTCAM is light sensitive and requires very little light to operate. Subjecting the "eye" to direct sunlight will discolor the filter over the CCD chip and create an adverse picture.
Camera complies with FCC standard part 15
Use only SWIFTCAM parts. They are made specifically for the SWIFTCAM. Failure due to use of non-SWIFTCAM parts will void the warranty.

Authorized Dealer:

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"Quality Microscopes For A Lifetime."