



Welch Allyn Video Colposcopes

Combining the power of light and video to give you the power of care.



WelchAllyn®

Advancing Frontline Care™

Welch Allyn VideoPath™ Colposcopes

True video colposcopy combining power, light and video for high-resolution imaging, superior diagnostics and simple information management.

Welch Allyn's true video colposcope combines superior light and high-resolution video to provide full-screen, images in a compact design.

The Video Colposcope is an important diagnostic tool for cervical colposcopy, high-resolution anoscopy, and sexual assault or abuse examinations.

Video colposcopy provides the added option of simultaneous viewing for you and your patient, creating a unique opportunity for clinical screening and treatment education.

- > **Image clarity** — No couplers or beam splitters to degrade image quality or field of view. High-resolution LCD monitor and unique 1/4" CCD/optics design provide full-screen, high-resolution imaging.
- > **4.5X–30X magnification range** — Magnification index displayed on screen with the simple push of a button.
- > **Superior illumination** — Proprietary Welch Allyn Solarc® lamp generates light 50% brighter and whiter than any halogen light source for truer tissue color.
- > **Easy to use** — Compact design with ambidextrous controls.
- > **Unique polarization filter** — Removes glare from image for better visibility.
- > **Electronic green filter** — Electronically removes red from image with no light loss.
- > **Simultaneous viewing capabilities** — Ideal for training and patient education.
- > **Sony® UP-20 video printer** — High-resolution video printer designed for medical applications.



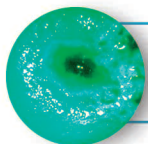
SOLARC®



HALOGEN

Superior True-Color Cervical Assessment

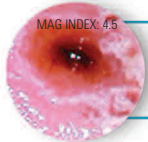
Proprietary Welch Allyn Solarc® lamp generates light 50% whiter and brighter than any halogen light source for truer tissue color.



Patented green filter removed red with no loss of light



Polarization filter further eliminates glare



On-screen magnification zoomscope ease with step scope precision

89001A Swing Arm



88001A Vertical

Welch Allyn Image Capture System

As flexible as you need it to be. At an affordable price.

Welch Allyn's Image Capture System is a simple and affordable software-based imaging solution that enables you to take full advantage of your Welch Allyn Video Colposcope.

Our exclusive software even allows you to integrate an imaging documentation system into your existing office technology and workflow.

- > Capture, review, store, print, and export colposcopic images quickly and easily
- > Electronic image storage facilitates patient tracking and management
- > Save images from the Welch Allyn Video Colposcope handle
- > Ready to capture images in 2 steps
- > Images are saved in standard file formats, making them easy to integrate with an existing patient management system

Minimum System Requirements*

- Pentium/Celeron Family 800 MHz
- 258 MB RAM
- PC Monitor with 1024 by 768 resolution, 256 color minimum
- Windows® 2000 or Windows® XP operating system
- Available IEEE 1394 Port or PCI/PCMCIA Card Slot
- Dedicated RS-232 Port (for direct communication with video colposcope)
- CD-ROM Drive (for software installation)
- 20 GB Hard Drive Space for image storage

* The personal computer used with the Image Capture System should comply with Medical or I.T.E. Safety and EMC standards as applicable to local-country requirements:

Safety: *60601-1 Medical or *60950 ITE

EMC: *60601-1-2 Medical or *55022 ITE

"I have used the Welch Allyn colposcope with video system for seven years. Being able to show a patient what I am seeing really helps me to explain to her what I am doing."

— Louis H. Smith, MD
Fountain Valley, CA



An independent randomized trial using the Welch Allyn Video Colposcope showed that providing the patient with a visual image of their cervix and cervical dysplasia through video colposcopy resulted in patients being nearly five times more likely to adhere to follow-up care. Increasing patient compliance not only improves outcomes but decreases the time your office spends tracking down patients.

"Video colposcopy improves adherence to follow-up compared to regular colposcopy: a randomized trial" Arch Gynecol Obstet (2004) 270: 182-184



Colposcope Specifications

Illumination:	Solarc 5500 °K Color Temp
Focal Length:	300 mm
Magnification:	4.5X–30X
Field of View:	66–14 mm
Depth of Field:	112–5 mm
Power Supply:	110/120 V, 220/240 V

Relevant CPT Codes

56605	Biopsy of vulva or perineum (separate procedure); one lesion
56606	Biopsy of vulva or perineum, each separate additional lesion (list separately in addition to code for primary procedure) (use in conjunction with code 56605)
56820	Colposcopy of the vulva
56821	Colposcopy of the vulva with biopsy(s)
57420	Colposcopy of the entire vagina, with cervix if present
57421	Colposcopy of the entire vagina, with biopsy(s)
57452	Colposcopy of the cervix including upper/adjacent vagina
57454	Colposcopy of the cervix with biopsy(s) of the cervix and endocervical curettage
57455	Colposcopy of the cervix with biopsy(s) of the cervix
57456	Colposcopy of the cervix with endocervical curettage
57460	Colposcopy of the cervix with loop electrode biopsy(s) of the cervix
57461	Colposcopy of the cervix with loop electrode conization of the cervix
57500	Biopsy, single or multiple, or local excision of lesion with or without fulguration (separate procedure)
57505	Endocervical curettage (not done as part of a dilation and curettage)

A WORD ABOUT THE CODING INFORMATION CONTAINED IN THIS BROCHURE

Listed in this brochure are references to codes from the Current Procedural Terminology, Fourth Edition (CPT®). Please note that the coding information contained here is neither conclusive nor does it ensure that you will be successful in obtaining coverage and/or reimbursement from government and private payers.

Depending on circumstances that will vary from patient encounter to patient encounter, separate reimbursement may or may not be allowed for use of a Welch Allyn product used during a specific procedure or service. Use of the product may be included in the reimbursement for Evaluation and Management services provided by the physician. Please check with the specific payer to confirm whether or not the use of a separate code is acceptable. Welch Allyn does not assume any responsibility for the decisions made by payers regarding payment for procedures involving our devices when the coding information suggested in this brochure is used.

You will find that the CPT codes are listed without descriptors within the main section of the brochure. Please refer to this page for a full listing of the codes and their accompanying descriptors before determining if the code is suitable for submission on a claim to a payer.

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North America Ordering Information

VIDEO COLPOSCOPE AND ACCESSORIES

Model	Description
88000A	Video Colposcope with Vertical Stand
89000A	Video Colposcope with Swing Arm Stand
88001A	Video Colposcope with Vertical Stand with LCD Monitor
89001A	Video Colposcope with Swing Arm Stand with LCD Monitor
88007	Vertical Stand Video Colposcope with Monitor, Dust Cover, Replacement Lamp
88040	Dust Cover for Vertical Stand Video Colposcope
89040	Dust Cover for Swing Arm Video Colposcope
09800-U	Replacement Lamp
88500	RS-232 Interface Cable (for video printer, replacement)
88600	S-Video Cable (replacement)
65176	LCD Monitor
65189	Sony® UP-20 Video Printer
65184	Sony® UPC-21s Print Pack (3 sets of 80 prints w/ribbon)
65164	Sony® FS-20 Foot Switch (for video printer)
65172	JVC® SR-365U S-VHS Recorder
89200	Video Colposcope Head Only (upgrade)
88010	Cervical Model for Training

WELCH ALLYN VIDEO IMAGE CAPTURE SYSTEM

88801	Image Capture System for Desktop
88802	Image Capture System for Laptop

International Ordering Information

Region*	Model	Description	Power Cord	Video Format
Latin America	88000A	Colp Vertical with Base	100 V-240 V, 50-60 Hz	NTSC
Latin America	89000A	Colp Swing Arm with Base	100 V-240 V, 50-60 Hz	NTSC
Europe	88002A	Colp Vertical with Base	100 V-240 V, 50-60 Hz	PAL
Europe	89002A	Colp Swing Arm with Base	100 V-240 V, 50-60 Hz	PAL
UK	88004A	Colp Vertical with Base	100 V-240 V, 50-60 Hz	PAL
UK	89004A	Colp Swing Arm with Base	100 V-240 V, 50-60 Hz	PAL
Asia/Australia	88006A	Colp Vertical with Base	100 V-240 V, 50-60 Hz	PAL
Asia/Australia	89006A	Colp Swing Arm with Base	100 V-240 V, 50-60 Hz	PAL

* Please specify power cord.

For an in-office demonstration of the Welch Allyn Video Colposcope or Image Capture System, please call 1.800.535.6663 or speak with your local Welch Allyn sales representative.

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