Colposcope Specifications

- Illumination: Solar 5500 °K Color Temp
- Focal Length: 300 mm
- Magnification: 4.5X–30X
- Field of View: 66–14 mm
- Depth of Field: 57505
- Power Supply: 110/120 V, 220/240 V

Relevant CPT Codes

- 59805: Biopsy of vulva or perineum (separate procedure), each lesion
- 59806: Biopsy of vulva or perineum, each separate additional lesion (list separately in addition to code for primary procedure) (use in conjunction with code 59805)
- 59820: Colposcopy of the vulva
- 59821: Colposcopy of the vulva with biopsy(biopsy)
- 57420: Colposcopy of the entire vagina, with cervix if present
- 57421: Colposcopy of the entire vagina, with biopsy(biopsy)
- 57462: Colposcopy of the cervix, including: upon request to the cervix
- 57454: Colposcopy of the cervix with biopsy(biopsy) of the cervix and endocervical curettage
- 57465: Colposcopy of the cervix with biopsy(biopsy) of the cervix
- 57468: Colposcopy of the cervix with endocervical curettage
- 57500: Colposcopy of the cervix with loop electrode biopsy(biopsy) of the cervix
- 57505: Endocervical curettage (not done as part of a dilation and curettage)
- 57560: Biopsy, simple or multiple, or local excision of lesion with or without ligation (separate procedure)
- 57420: Colposcopy of the cervix with loop electrode conization of the cervix
- 57454: Colposcopy of the cervix with biopsy(biopsy) of the cervix
- 57454: Colposcopy of the cervix with biopsy(biopsy) of the cervix
- 57456: Colposcopy of the cervix with endocervical curettage
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- 57560: Biopsy, simple or multiple, or local excision of lesion with or without ligation (separate procedure)

A WORD ABOUT THE CODING INFORMATION CONTAINED IN THIS BROCHURE

Use of the coding information referenced to codes from the Current Procedural Terminology, Fourth Edition (CPT®). Please note that the coding information contained herein is not exhaustive and does not illustrate that you will necessarily receive insurance coverage and/or reimbursement from government policy payers. Depending on circumstances that will vary from patient encounter to patient encounter, separate reimbursement may or may not be allowed for use of Welch Allyn product(s). It is the responsibility of the ordering facility to determine if the 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 code is acceptable. Please check with the specific payer to confirm whether or not the use of a separate reimbursement may or may not be allowed for use of a Welch Allyn product(s). It is the responsibility of the ordering facility to determine if the 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 code is acceptable. Please check with the specific payer to confirm whether or not the use of a separate

North America Ordering Information

- Model: 88000A Video Colposcope with Vertical Stand
- Model: 88001A Video Colposcope with Swing Arm Stand
- Model: 88002A Video Colposcope with Vertical Stand
- Model: 88003A Video Colposcope with Swing Arm Stand
- Model: 88004A Video Colposcope with Swing Arm Stand

International Ordering Information

- Region: Latin America
  - Model: 88000A Video Colposcope with Vertical Stand
  - Power: 100–240 V, 50–60 Hz
- Region: Latin America
  - Model: 88001A Video Colposcope with Swing Arm Stand
  - Power: 100–240 V, 50–60 Hz
- Region: Europe
  - Model: 88002A Video Colposcope with Vertical Stand
  - Power: 100–240 V, 50–60 Hz
- Region: Europe
  - Model: 88003A Video Colposcope with Swing Arm Stand
  - Power: 100–240 V, 50–60 Hz
- Region: UK
  - Model: 88004A Video Colposcope with Swing Arm Stand
  - Power: 100–240 V, 50–60 Hz
- Region: Asia/Australia
  - Model: 88005A Video Colposcope with Swing Arm Stand
  - Power: 100–240 V, 50–60 Hz

Welch Allyn Video Colposcopes

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

Patented green filter removed red with no loss of light.

Polarization filter further eliminates glare.

On-screen magnification zoomscope ease with step scope precision.

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.

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**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
- 256 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: M60601-1 Medical or M60950 ITE
EMC: M60601-1-2 Medical or M85022 ITE
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.

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- 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.
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- 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.

Patented green filter removed red with no loss of light
Polarization filter further eliminates glare
On-screen magnification zoomscope ease with step scope precision

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.

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Safety: *60601-1 Medical or *60950 ITE
EMC: *60601-1-2 Medical or *55022 ITE

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

- **Illumination**: Solar 5600 °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

**North America Ordering Information**

**VIDEO COLPOSCOPE AND ACCESSORIES**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>88004</td>
<td>Video Colposcope with Vertical Stand</td>
</tr>
<tr>
<td>88014</td>
<td>Video Colposcope with Swing Arm Stand</td>
</tr>
<tr>
<td>88017</td>
<td>Video Colposcope with Vertical Stand with LCD Monitor</td>
</tr>
<tr>
<td>88017A</td>
<td>Video Colposcope with Swing Arm Stand with LCD Monitor</td>
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<tr>
<td>88037</td>
<td>Vertical Stand Video Colposcope with Monitor, Dust Cover, Replacement Lamp</td>
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<tr>
<td>88040</td>
<td>Dust Cover for Vertical Stand Video Colposcopes</td>
</tr>
<tr>
<td>88040A</td>
<td>Dust Cover for Swing Arm Video Colposcopes</td>
</tr>
<tr>
<td>88800</td>
<td>RS-232 Interface Cable (for video printer, replacement)</td>
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<tr>
<td>88810</td>
<td>S-Video Cable (replacement)</td>
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<tr>
<td>85176</td>
<td>LCD Monitor</td>
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<tr>
<td>85189</td>
<td>Sony® UF-32 Video Printer</td>
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<tr>
<td>85184</td>
<td>Sony® LCP-21x Print Pack (5 sets of 80 prints/ribbon)</td>
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<tr>
<td>85184A</td>
<td>Sony® FS-20 four Switch (for video printer)</td>
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<tr>
<td>85127</td>
<td>JVC® SR-B86U S-VHS Recorder</td>
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<tr>
<td>88200</td>
<td>Video Colposcope Head Only (Tagged)</td>
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<tr>
<td>88010</td>
<td>Cervical Model for Training</td>
</tr>
</tbody>
</table>

**International Ordering Information**

- **Region**: North America
  - **Model**: 88030A
  - **Description**: Colp Vertical with Base
  - **Power Cord**: 100V-240V, 50-60 Hz
  - **Video Format**: NTSC

- **Region**: Europe
  - **Model**: 88020A
  - **Description**: Colp Swing-Arm with Base
  - **Power Cord**: 100V-240V, 50-60 Hz
  - **Video Format**: PAL

- **Region**: UK
  - **Model**: 88040A
  - **Description**: Colp Swing-Arm with Base
  - **Power Cord**: 100V-240V, 50-60 Hz
  - **Video Format**: PAL

- **Region**: Asia/Australia
  - **Model**: 88030A
  - **Description**: Colp Swing-Arm with Base
  - **Power Cord**: 100V-240V, 50-60 Hz
  - **Video Format**: PAL

**Welch Allyn Video Colposcopes**

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

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.

4341 State Street Road, PO Box 220, Skaneateles Falls, NY 13153-0220 USA
(p: 315.685.4100 (f: 315.685.4091

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