

# AL-106HD™, AL-106™, AL-106B™ Colposcopes & Image and Data Management Software

## Simplicity

Different from traditional optical colposcopes, the AL-106HD™, AL-106™ and AL-106B™ are digital colposcopes with an LED light source to ensure ultra-bright visualization and a long life cycle. Their spot-on-spot subtraction technology and unique optics provide multiple filters to ensure high-definition images and improved visualization of blood vessels.



AL-106HD



AL-106



AL-106HD & AL-106

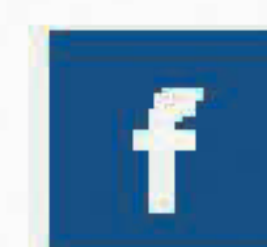
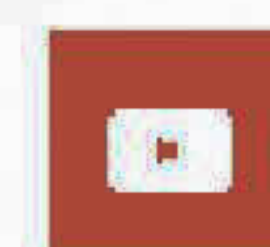


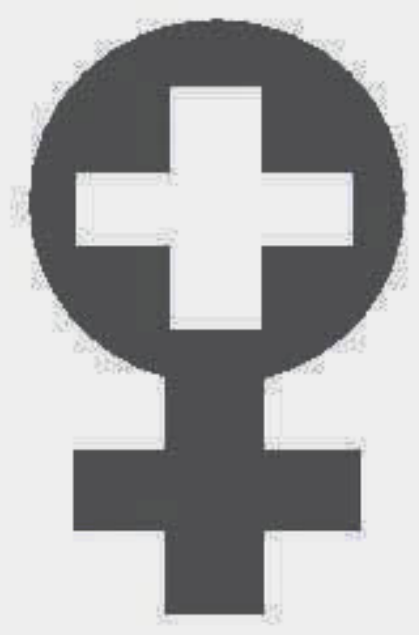
AL-106B



Rolling Base

Swing Arm





# MedGyn

Innovative Products for  
Ob/Gyn Professionals

## Features & Benefits

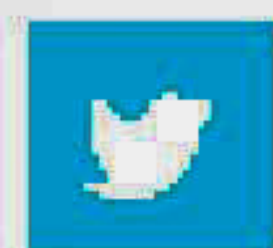
|                       | AL-106HD         | AL-106    | AL-106B   |
|-----------------------|------------------|-----------|-----------|
| Pixels                | 1.43M            | 380K      | 380K      |
| Magnification         | 40x              | 40x       | 54x       |
| Connection            | HDMI             | AV        | AV        |
| Light Source          | White / Blue LED | White LED | White LED |
| Horizontal Resolution | 620              | 620       | 550       |
| Camera                | CMOS             | CCD       | CCD       |

## Technical Specifications

|                                     | AL-106HD | AL-106   | AL-106B  |
|-------------------------------------|----------|----------|----------|
| Filters                             | 3x Green | 3x Green | 3x Green |
| Working Distance<br>200-300 mm      | √        | √        | √        |
| Field of View<br>5-120 mm           | √        | √        | √        |
| Video Capability                    | √        | √        | √        |
| Auto/Manual<br>Focus Function       | √        | √        | √        |
| Image Freeze<br>Function            | √        | √        | √        |
| Main Power<br>100/240 VAC 50/60 Hz  | √        | √        | √        |
| Expected Light Cycle<br>10,000 Hrs. | √        | √        | √        |

## Optional Features

|                                     | AL-106HD  | AL-106    | AL-106B   |
|-------------------------------------|-----------|-----------|-----------|
| Swing Arm                           | √         | √         |           |
| Image & Data<br>Management Software | √         | √         | √         |
| Desktop/ Laptop<br>Computer System  | √         | √         | √         |
| Flat-Screen Color<br>Monitor        | HDMI Port | LCD Video | LCD Video |



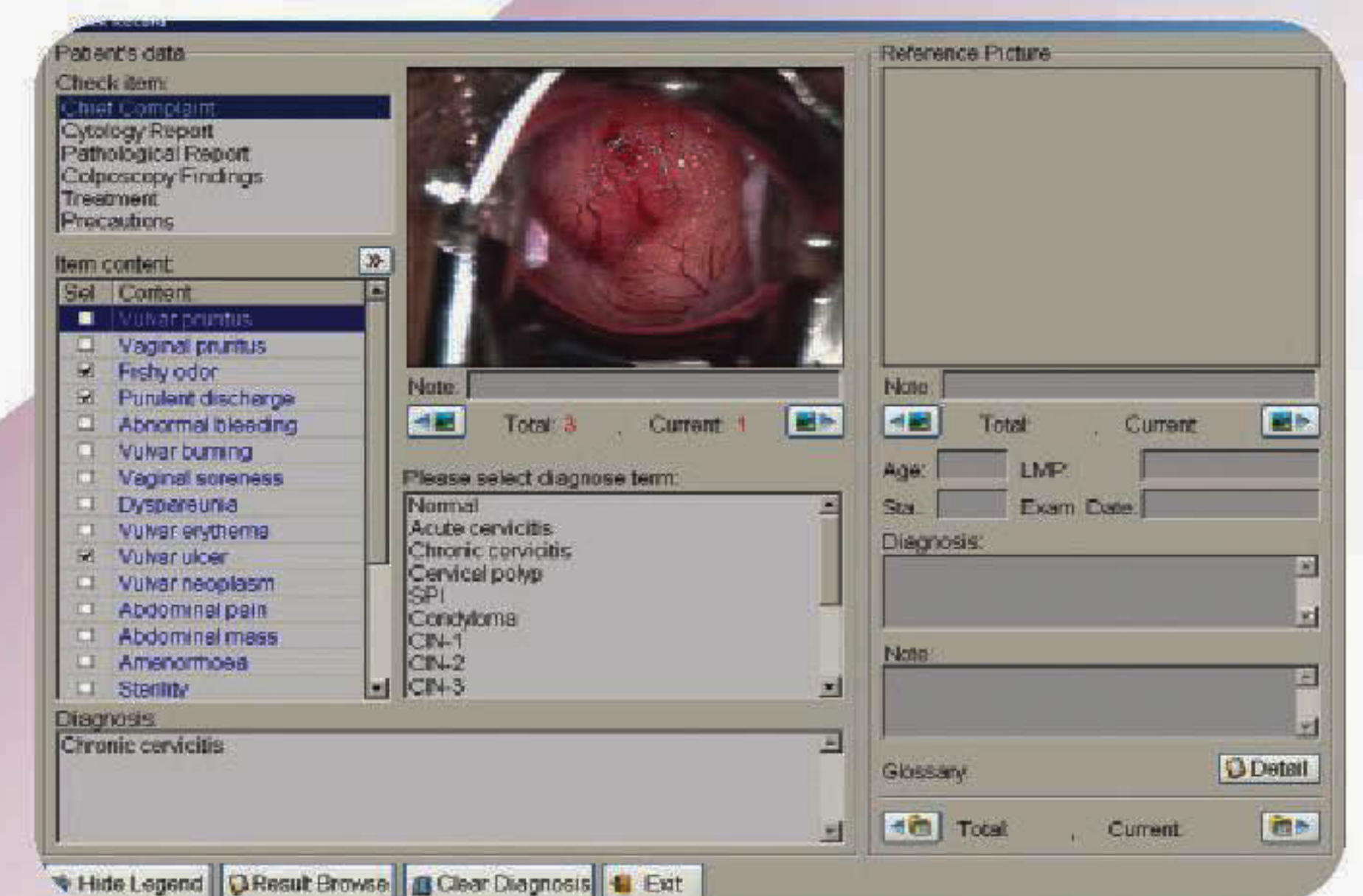
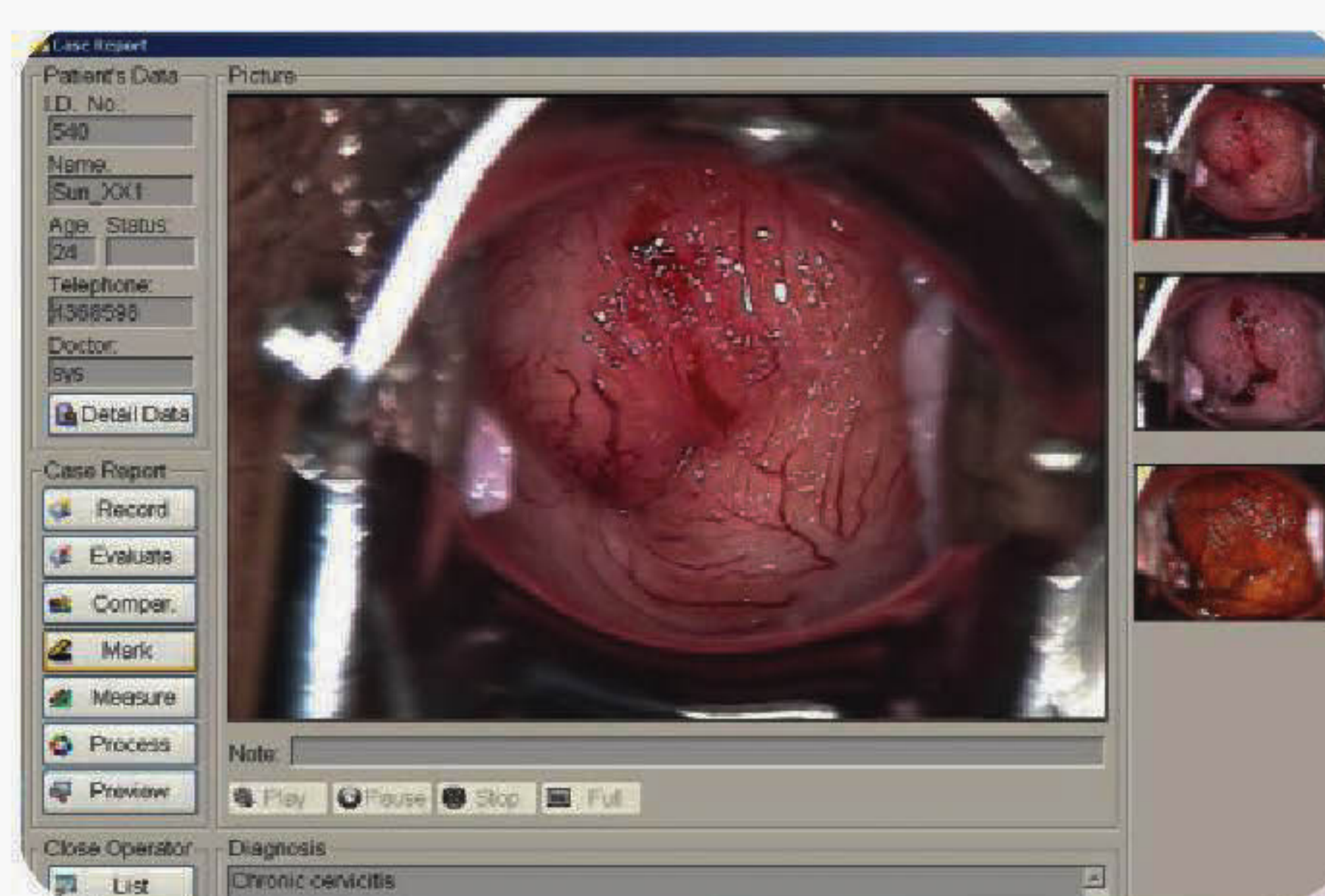
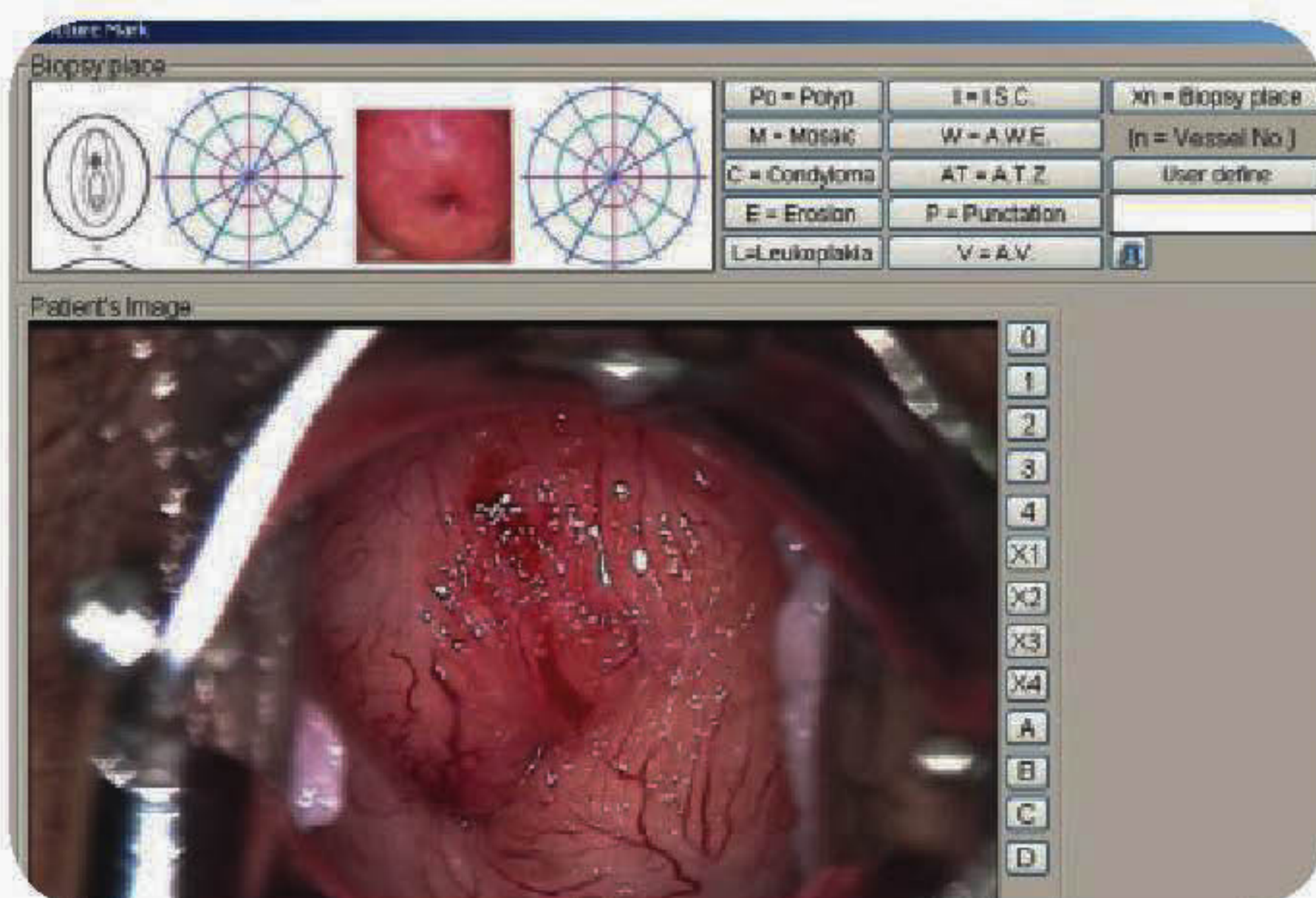
# MedGyn Image & Data Management Software with Forensic Capability

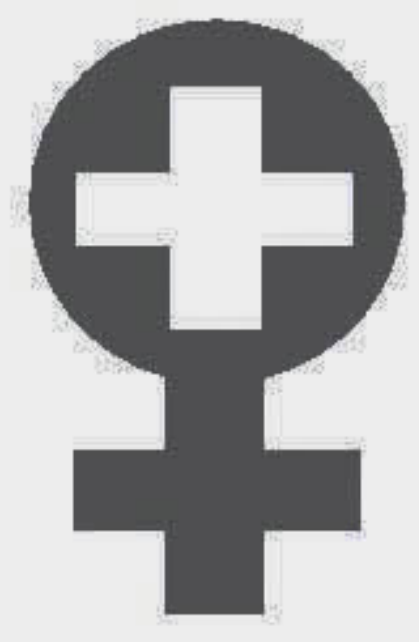
## Simplicity

Designed for use with MedGyn AL-106HD™, AL-106™, and AL-106B™ Digital Video Colposcopes, the Image & Data Management Software allows for the capture and management of colposcopy images into a self-contained patient record on an easy, user-friendly system.

## Features & Benefits

- Complete system security, internal password protection
- Easily customizable to specific clinical requirements and preferences
- Includes a large offering of standard examination and diagnosis templates
- Full video capture capability
- Statistical analysis
- Image measurement & annotation
- System automatically creates variety of report options
- Software includes: capture card, security key and foot switch
- Compatible with Windows 7 & Windows Xp





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## AL-106HD Colposcope

010466HD AL-106 High Definition Digital Video Colposcope

010466SAHD AL-106 High Definition Digital Video Colposcope w/ Swing Arm

## AL-106 Colposcope

010466 AL-106 Digital Video Colposcope

010466SA AL-106 Digital Video Colposcope w/ Swing Arm

## AL-106B Colposcope

010469 AL-106B Digital Video Colposcope

## Image and Data Management Software

010475 Image and Data Management Software (w/ Desktop/ Laptop and Monitor)

010476 Image and Data Management Software installed on Desktop/ Laptop  
(without Monitor)

010477 Image and Data Management Software

Trusted Products for Premier Women's Care

