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MedGyn AL-106HD™ and AL-106HD-SA Digital Video Colposcope with Image and Data Management Software

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AL-106HD Colposcope & Software

AL-106HD Simplicity

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



AL-106HD Rolling Base

AL-106HD Swing Arm



AL-106HD Colposcope

010466SA-HD AL-106 High Definition Digital Video Colposcope with Swing Arm

010466-HD AL-106 High Definition Digital Video Colposcope

Image and Data Management Software

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

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

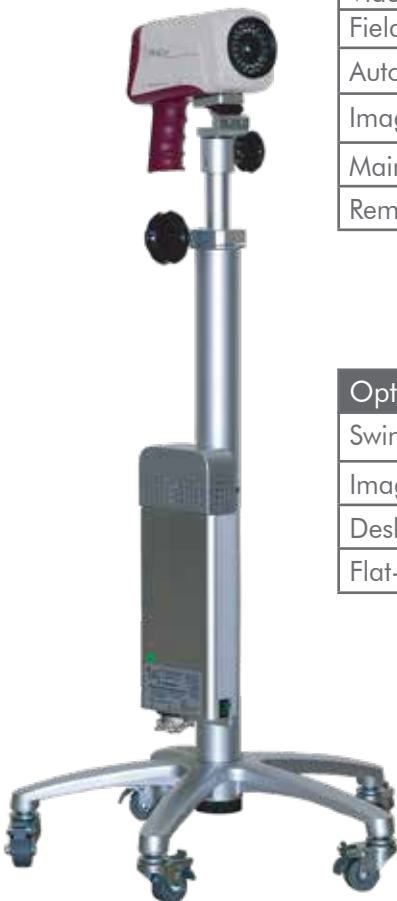
010477 Image and Data Management Software

AL-106HD Colposcope Features

Features & Benefits	AL-106HD	AL-106HDSA
Pixels	1.43M	1.43M
Magnification	40x	40x
Connection	HDMI	HDMI
Light Source	White / Blue LED	White / Blue LED
Horizontal Resolution	1080	1080
Camera	CMOS	CMOS

Technical Specifications	AL-106HD	AL-106HD-SA
Electronic Filters	3x Green	3x Green
Working Distance 200mm - 300mm	✓	✓
Depth of View 5mm - 120mm	✓	✓
Video Capability	✓	✓
Field of View 60mm - 6mm	✓	✓
Auto/Manual Focus Function	✓	✓
Image Freeze Function	✓	✓
Main Power 110/240VC 50/60HZ	✓	✓
Remote Control	✓	✓

Optional Features	AL-106HD	AL-106HD-SA
Swing Arm		✓
Image & Data Management Software	✓	✓
Desktop/ Laptop Computer System	✓	✓
Flat-Screen Color Monitor	HDMI Port	HDMI Port



INNOVATIVE PRODUCTS FOR WOMEN'S HEALTH

Software Simplicity

Designed for use with MedGyn AL-106HD™ and AL-106HD-SA 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 and secure system.



Button Features

AF/MF	Toggles between auto-focus and manual-focus (Resets to auto-focus)
Display	Shows magnification on screen
Time	Running timer (Perfect for Iodine Tests)
Still	Freezes the image on screen
Zoom Out	Zooms out of imagery
Zoom In	Zooms into imagery
White	Cycles through blue filters, returns to white light from green filters
Green	Cycles through green filters

Features & Benefits

- Complete system security, internal password protection
- Easily customizable to specific clinical requirements and preferences
- 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 8 & Windows 10