

MedGyn AL-106HD™ AL-106HD-SA Digital Video Colposcopes & Image and Data Management Software

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 definition and quality images and improved visualization of blood vessels.



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 |
|--|-----------|-------------|
| Filters | 3x Green | 3x Green |
| Working Distance 200mm - 300mm | | |
| Depth of View 5mm - 120mm | | |
| Video Capability | | |
| Field of View 60mm - 6mm | $\sqrt{}$ | $\sqrt{}$ |
| Auto/Manual Focus Function | | $\sqrt{}$ |
| Image Freeze Function | | |
| Main Power 110/240VC 50/60H ₇ | | V |
| Battery Backup Option | | |
| Wireless Signal Transmission | | |

Optional Features

| | AL-106HD | AL-106HDSA |
|----------------------------------|-----------|------------|
| Swing Arm | | $\sqrt{}$ |
| Image & Data Management Software | V | $\sqrt{}$ |
| Desktop/ Laptop Computer System | $\sqrt{}$ | $\sqrt{}$ |
| Flat-Screen Color Monitor | HDMI Port | HDMI Port |









MedGyn Image & Data Management Software with Forensic Capability

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.

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 8 & Windows 10







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

| 0104/5 | 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 |

TRUSTED PRODUCTS FOR PREMIER WOMEN'S HEALTHCARE

MEDGYN PRODUCTS, INC.

100 W. Industrial Rd. Addison, IL 60101 USA t: +1 630.627.4105 toll-free: 800.451.9667

f: +1 630.627.0127 **e:** info@medgyn.com **w:** medgyn.com

w: medgyn.com AL106HDS-PF2







