

C3/C6

Video Colposcope



Specifications

Physical Specification

Dimensions:
792 mm × 510 mm × 1345 mm (Workstation)
201 mm × 94 mm × 1106 mm (Colposcope)
Weight:
Approx. 55kg

Computer Specification

Desktop
CPU: Intel® Core™
Memory: 2G
Hard disk: 500G
Operation system: Windows® 7
Optical Drive: 16X DVD+/-RW Drive

Monitor
Screen size: 19 inches
Recommended resolution: 1400×900

Parameters	C3	C6
Magnification	1X-28X	1X-36X
Electronic green filter	One level	Three levels
Amount of Light bulbs	24	40
Light source	Cold LED Light source	
Resolution	440,000 pixels	
Horizontal resolution	>470 lines	
Focus mode	Auto/Manual	
Working distance	170-300 mm	
Field of view	10-150 mm	
Signal/Noise Ratio	≥50 dB	
Signal Output	S-VIDEO, PAL/NTSC	
Power supply	Operating Voltage: 110V/220V Operating Frequency: 50Hz/60Hz	

EDAN

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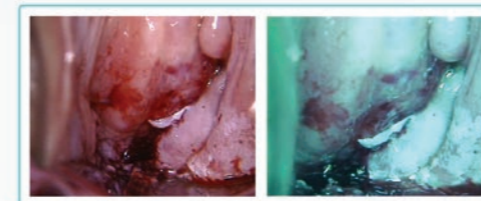
Care for Health



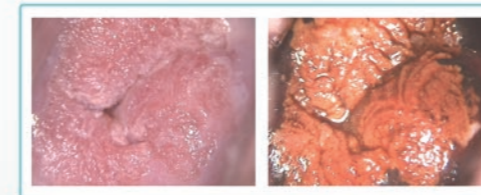
With its bright LED cold lighting system, high-resolution camera and electronic green filter, C3/C6 Video Colposcope realizes full-screen display of precise cervical examination, offering crucial and accurate information for clinical decision making to the gynecologist.

Features

- LED cold lighting system reproduces an original view of tissue
- Advanced and fast auto-focusing system ensures clear image
- Remote capture control and user-friendly keyboard layout for easy operation
- Electronic green filter enhances vascular image display without compromise of illumination
- Acetic acid and iodine reaction test timer to capture the right and precise image
- Real-time display of magnification
- Powerful image display and data management software



Electronic green filter



Acetic acid and iodine reaction



C3/C6 Video Colposcope

We also offer you patient management software especially designed for the needs of gynecologists, which enables you to take full advantage of the Video Colposcope. The software enables you to capture, review, analyze, store, print, and export colposcopic images quickly and easily.

- Patient tracking and data management
- Built-in marking system for analysis
- Export report in PDF format
- Print report on A4 size paper via external printer

