

DIVLABS "COLPO-ZX" VIDEO COLPO SCOPE

“ A Complete Diagnostic & Therapeutic Solutions For Cervical Abnormalities ”



VIDEO COLPOSCOPE

C A T A L O G U E

- **Ergonomic Design**
For convenient and fast positioning & focusing of colposcope
- **Small Size**
To conveniently fit in all OPD rooms and allow it to be moved for another OPD rooms for use of other doctors
- **Different Magnification Settings**
Allow user to study epithelium at high magnification and carry out Treatment at Low Magnification
- **Optimum Cold Light Illumination Systems**
Helps distinguishing small colour difference in the epithelium
- **Excellent Working Angle**
For LEEP and Laser Procedure



DIVLABS

AN ISO : 13485 Certified Company

www.divlabsindia.com

Patented, Image filtering to display vascular image clearly

- Unique electronic CCD green filter technique to enhance vascular image display without decrease of illumination.
- Patented dynamic flare reduction technique to clearly display vessels.

Innovative light source design improves observation and time

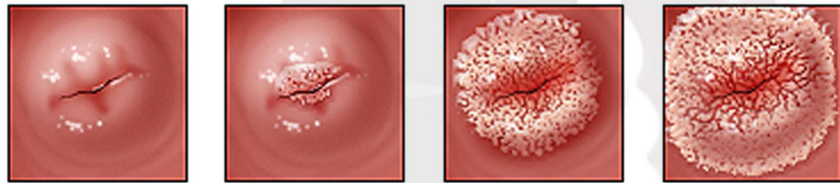
- State of the art ultra bright white LED cold light source, more durable than halogen lamps and xenon lamps (average 100K hours).
- Unique auto focusing and anti - vibration image acquisition design ensures clear image under high magnification.

Colposcope camera of multi-functions and ease of use

- Timer for acetic acid and Iodine test
- Real time display of magnification
- Unique magnification indication and automatic screening diagnosis & reporting
- Unique High Quality imaging system

Multifunction Image Processing Software Package with Footswitch

- Software package offers view examination case report case,management,system maintenance
- Suitable for observing examination and surgical treatment procedure
- Static analysis function and unique comparison of colposcope images
- Processing and saving of Image
- Colposcope RIED evaluation
- Multi format report facility
- Integrated to LAN and HIS.
- Multi-user management.



Normal Early Stage I B Later Stage I B Stage II B

Technical Specification

COLPO-ZX	VIDEO	<p style="text-align: center;">VIDEO COLPOSCOPE ON MOVABLE CART WITH 4 ANTISTATIC WHEELS OF WHICH 2 WITH BRAKES</p> <ul style="list-style-type: none"> ● DETECTION OF CERVICAL LESIONS AND DIAGNOSIS OF CANCER OF THE UTERINE CERVIX ● 1/6" MICROLENS CCD ● ZOOM : 1 - 42 X ● HIGH QUALITY IMAGE : 12 MEGA PIXELS ● DIGITAL MATRIX PROCESSOR ● RESOLUTION > 800 CCD LINES ● INTEGRATED MANAGEMENT OF VIEW EXAMINATION, IMAGE CAPTURE & FREEZE, RECORDING, OBSERVATION. ● ILLUMINATION 0.2 LUX ● CORNER TO CORNER UNIFORM BRIGHTNESS ● MORE THAN 500 INBUILT REFERENCE IMAGES.
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Optional Accessories

- 1) PC & Printer
- 2) 14/17 Colour monitor
- 3) Colposcopy Imaging System software package
(Including PCI image capture card, software and installation guide)



AN ISO 9001:2000 & ISO: 13485 COMPANY

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