



VIDEO COLPOSCOPE

For the superior and accurate gynaecological diagnosis

- Accurate diagnosis of cervical erosion, CIN and cancer
- Finest image quality with better depth perception
- Target biopsy with walking distance up to 350 mm using vertical stand
- Simultaneous viewing capabilities for the better communication among doctors, patients and staffs.
- Digital imaging capturing technology enables you to capture images up to four images using only camera without any color video printer or computer system.
- Built-in green filter removes red from image with no light loss, aids in the examination of important blood vessel patterns with color contrast.
- Direct-to-screen colposcope gives you full screen, high resolution images with no couplers or beam splitters degrade image quality and field of view.



Technical Specifications

Power	AC 110~220V, 50~60Hz
Video signal	NTSC / PAL
Output signal	Video, S-Video
White balance	Auto gain control
Signal processing	Digital signal processor
Memory	4 frames
Display	4 full frame /Quad display
Lamp	12 V/100W halogen lamp
Dimension of main unit	250(W) x 261(L) x 90(H) mm
Weight	Main unit = 3.35 Kg Camera probe = 0.3 Kg

Configuration:

- Video-colposcope (Light source + 1/3" CCD camera+ Image processor + 4 memories)
- 14" CVM monitor
- Cart
- Statif with 5 wheels for the camera
- Set of accessories

