



VDC-Series

| colposcope

☰ Details Info

Digital Vagina Colposcope System

Specification:

Type	VDC-400	VDC-800	VDC-3200
Camera	1/4" SONY CCD	1/4" SONY CCD	1/2.8" SONY CCD
Total pixels	440,000pixels	800,000pixels	3,270,000pixels
image size	720x576I	720x576P	1920x1080P
Scanning system	Interlaced scanning	progressive scanning	progressive scanning
Frame rate	(720x576)50i	(720x576)50p	(1920x1080)30p
Light Source	High Brightness White LED Cold Light Source		
SNR	≥50db		

Video output	CVBS:1.0Vp-p(75),y/C"		Y/Cb/Cr 4:2:2 output through SDI video signal
Horizon resolution	≥ 600lines	600lines≥	≥ 1080lines
	Lens		
Focus(Zoom ratio)	f=3.9(wideend)~85.8mm (far end)	f=3.4(wide end)~1224mm (far end)	f=4.7(wide end)~94m (far end)
Focusing Way	Fast Automatic Focusing Or Manual Focusing ,Or By Software interface		
Objective Distance	30cm – 50cm		
Operation			
Dimming	Speed Loop Stepless Dimming		
White Balance	Automatic white Balance And Manual white Balance (Electronic Filtering)		
Magnification	22xOptical ,10xDigital	36xOptical,12xDigital	20xOptical ,12xDigital
Image Freeze	Foot Button, Software ,Wired Remote control		
Communication	VISCA RS-232C Baud Rate:9.6kbps,19.2kbps,38.4kbps		
Wired Remote Control	Zoom ,Focus Far ,Nearly Coke ,Dimming ,White Balance ,Electronic Filter .Freeze capture,3.5-inch Display		
Working Environment			
Working Humidity / Humidity	-10°C~+50°C /20%-90%RH		
Storage Humidity / Humidity	-20°C~+60°C /20%-95%RH		
Notes	*3.5" Screen is Alternative component		

Digital Vagina Colposcope System Includes:-

A) High resolution CCD Camera

- 1.HD Colposcope Camera and bracket
2. Wireless remote controller
3. Foot Switch
4. USB Cable
5. HD video Cable
6. Power Cable

B) Software and HD CAPTURE CARD :-

1. Easy to operate
2. Storage and retrieval of patient information
3. Can capture images, video, audio
4. Report shows biopsy tissue
5. Can be made into a DVD or CD

- 6. Easy data export or copy
- 7. Report output format diversification

C) Medical Trolley

Height from 90cm to 100cm (10cm adjustable)
Material: Aluminum Alloy and ABS
4 inch soundless wheels

D) Computer and Printer

- 1. 22 inch LCD Display
- 2. Computer case
- 3. Keyboard and mouse
- 4. Color printer



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