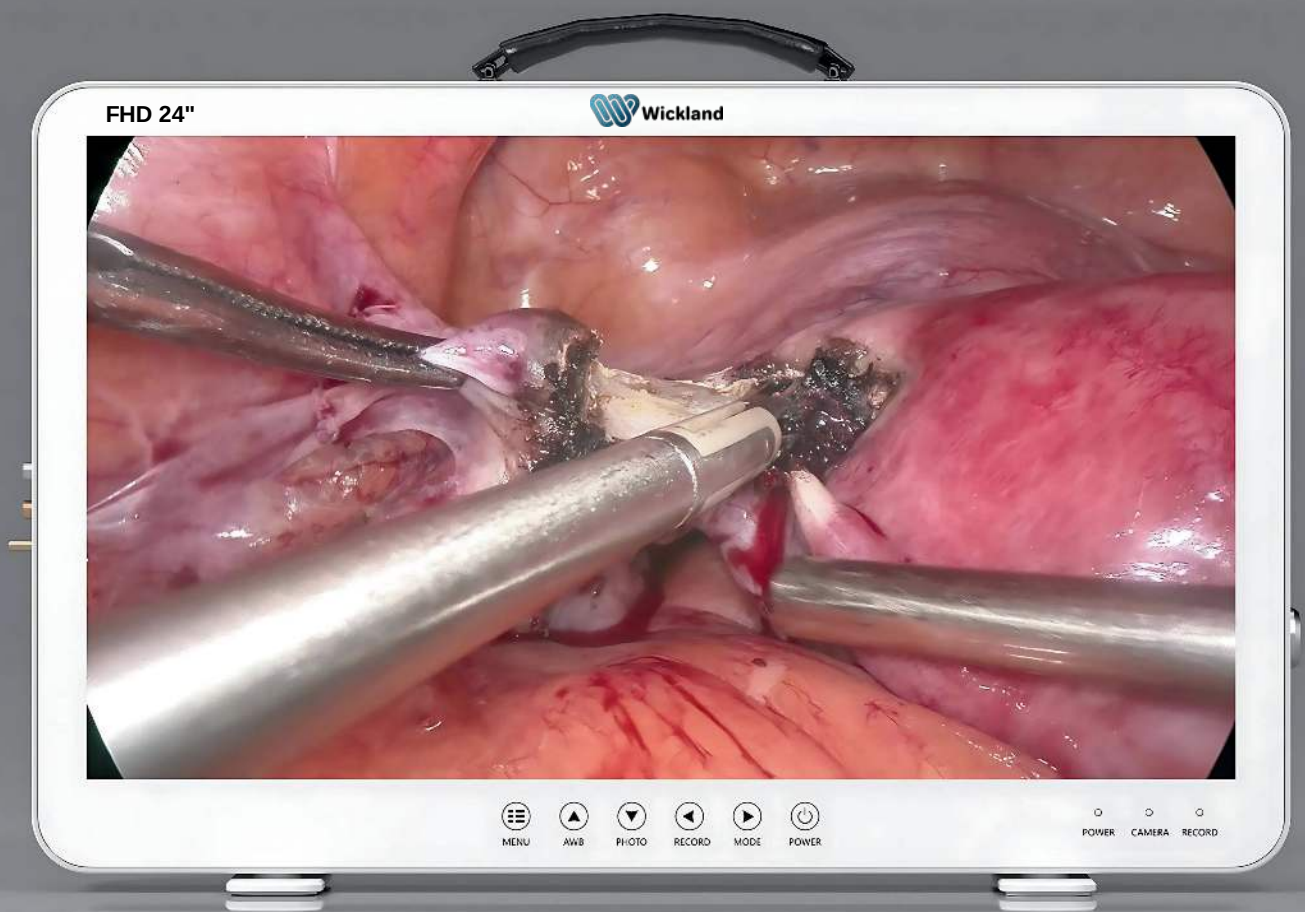


► CY927T 24" FHD Endoscope Camera System



PT. Wickland Medika Imantara
Medical, Aesthetics & Laboratory Supplier

Jl. Palem Sememi Raya No 12 - 12A Kel. Sememi,
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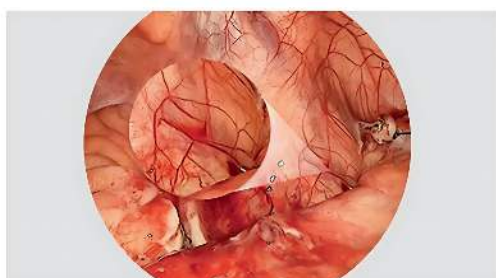
Product Features

- 1/1.8" SONY CMOS FULL HD Image Sensor
- Can be matched with stroboscopic light source for stroboscopic laryngoscopy
- Built-in USB FHD image storage, Integrated photo/video recording system
- 8 surgical modes are optional
- IPX8 waterproof camera
- 4 in 1 type (together with light source, monitor, video recorder)

1 1/1.8 SONY CMOS FHD Image Sensor



2 Zoom coupler, Stable clarity after focusing



5 Built-in USB storage, Video & picture record



3 Adaptable to Stroboscopy



4 IPX8 waterproof camera



6 8 surgical procedure modes



Technical Data CY927T

Camera head	◆ Full HD imaging (1920 x 1080)
	◆ 1/1.8" SONY CMOS
	◆ IPX8 waterproof
	◆ Full HD optical coupler C-mount standard
Voltage range (current consumption)	◆ 100-240 V(50 VA)
Frequency	◆ 50-60 Hz
Device protection	◆ 2x T3,15 A
Video system	◆ Image resolution: FHD 1920 x 1080
	◆ Horizontal resolution: 2900 TVL
	◆ SNR: 60DB,Tolerance 20%
	◆ Scanning system: Progressive Scanning
	◆ White balance automatically
Screen size	◆ 24 inch
Recording (optional)	◆ Image format: JPG 1920 x 1080
	◆ Video format: Full HD 1920 x 1080
	◆ Mpeg-4 (H.264 Codec); Image rate 60fps
	◆ Connection: USB
Connections (video out terminal)	◆ 1xDVI
	◆ 1x HDMI 1x USB
	◆ 1x CVBS 1x SDI
Protection class (acc.to IEC 60601-1)	◆ I
Safety class	◆ BF
Standard	◆ IEC 60601-1-2
Device classification (EU) 20171745,	
annex VIII	◆ I
Features	◆ White balance
	◆ Freeze function
	◆ Zoom in/Zoom out
	◆ Touch Buttons
	◆ USB storage
	◆ Photo capture/Video recording
Language	◆ Chinese/English/Japanese/Korean/Spanish/German/Russian
Dimensions	◆ 675(L)x90(W)x460(H)
Weight	◆ 12.2 KG



Technical Data of Light Source

LED consumption	◆ 100W
Color temperature	◆ 5500k-7300k
Luminous flux	◆ 2000lm
Application	◆ Endoscope
Best match optic fiber	◆ 5mm,n>0.6
Spectral range	◆ 400nm-700nm
Illuminance	◆ 400nm-700nm