

Medical Endoscope Camera System

* 4 in 1: Camera + Video Recorder + LED Light Source + Monitor
(light source with memory function)

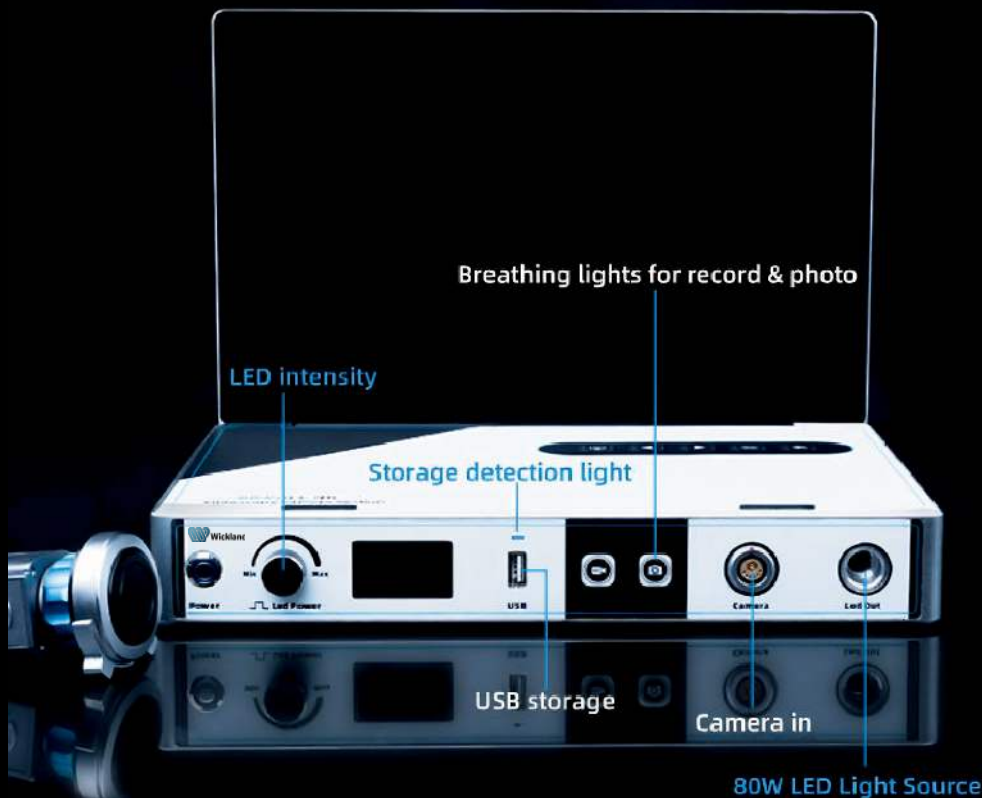


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Integrated Light Source & indicator lights

Detecting the working status of video recording



4 in 1 Medical Endoscopy Unit



Highlights:

- * Electric magnetic compatibility
- * Built-in video recording & Photo function
- * Integrated LED Cold light source with memory function
- * With breathing indicator light for recording and photo
- * Support USB storage disk & External hard drive
- * Support multiple storage file formats: FAT32, NTFS, exFAT
- * Integrated 13.3 inch screen with HD tempered glass
- * Equipped with mobile storage detection and indicator light

Features of Multi-Functional Camera Head

1. 1080P Full HD Camera with 1/1.8" cmos
2. Support image offset correction
3. Adjustable color and brightness
4. 1-8X digital zoom, AWB, Freeze, recording & photo
5. 7 definable Surgical modes for Lap/ENT/GYN/URO/Arthroscopy.

Imaging Workstation Parameters



Electro Magnetic Compatibility:Yes

Input:FHD 3G-SDI

Output:HDMI*1 / DVI*1 / USB*1

Built-in Video Recording System:Record & Photo

Recorded Video Format & Bitrate:MP4,18M/S

Video Recording Storage interface:USB *1

SNR:<45dB

Size:320*210*50 mm

Net Weight:3 kg

Camera Head Parameters

Image Sensor:1/1.8" Full HD cmos

Effective Pixels:2.13M pixels,1952(H)*1113(V)

Live Resolution:1080P FULL HD ,60fps

Definable-Mode:ENT/URO/GYN/ARTHRO/LAPAROSCOPY...

Shortcut Keys:AWB,Freeze,Zoom,Record ,Photo & Menu

Coupler lens:f22mm

Digital-Zoom:1-8X

Image Color and Brightness Adjustment:Yes

Image offset correction:Yes

Light Source Parameters

80W rated for 50,000 hours

With Memory function & Multi level adjustment

Optical Light Cable:2.5m

Monitor Parameters

13.3 inch screen with HD Glass

Display Resolution:1920*1080

Equipped with physical menu for display effects adjustment

Built-in Video Recording System

Support:

USB drive storage & External hard drive

Recorded Video Format:MP4,Bitrate 18M/s

Storage File System:FAT32,NTFS,eXFAT

Video and Photo with date & time tags



Functional FHD Camera Head

1080P Full HD,AWB,Freeze & 1-8X zoom

Control Video Record & Photo with camera head

7 Surgical modes,Adjustable color and brightness

Support image offset correction

