

1080P FULL HD

Endoscope Camera System



PT. Wickland Medika Imantara

Medical, Aesthetics & Laboratory Supplier

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Endoscope Camera System

Feature:

Portable: Camera + Light Source + Monitor, 3 in 1

High Definition: 1080P FULL HD, 1/1.8 Sony image sensor

Frame Rate: 60fps

Electro Magnetic Compatibility: Yes

Ultra Low Latency: 50ms

Integrated: Pro Glass HD monitor and LED light source

Surgical Mode: 7 user-definable mode

Functional Camera: 8X zoom, AWB, Freeze

Radiator: double cooling fans, low noise

What is included:

- *1080P FULL HD image workstation

- *camera head with f22mm coupler

- *integrated 13.3 Pro Glass HD monitor

- *build-in 80W LED light source

- *2.5m optic fiber cable

- *power cable

- *Aluminum carrying case

Aluminum Carrying Case

easy to carry and store





System Parameters

Electro Magnetic Compatibility:Yes

Input:FHD 3G-SDI

Output:HDMI*2 / DVI*1 / USB*1

SNR:<45dB

Ultra Low Latency:50ms

Dimension:320*210*50 mm

Net Weight:2.5 kg

Camera Parameters

Image Sensor:1/1.8 sony cmos

Effective Pixels:2.35M pixels

Live Resolution:1080P FULL HD ,60fps

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

White Balance:Auto,Manual

Freeze:Yes

Coupler:f22mm

Digital-Zoom:1-8X

Color and Brightness Adjustment:Yes

Light & Monitor Parameters

LED Light Source: 80W rated for 50,000 hours

Monitor: 13.3 inch Pro HD Glass,Resolution 1920*1080

Screen Color Adjustment: Yes

Fiber Cable: 2.5m, Autoclavable

Functional Camera Head

1080P FULL HD, 1/1.8 sony cmos sensor

7 user-definable mode

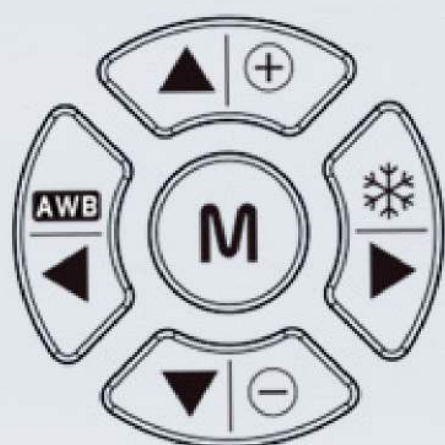
one-key auto white balance

8 time zoom in

f22mm coupler

adjustable color and brightness

Electro Magnetic Compatibility





7 user-definable mode

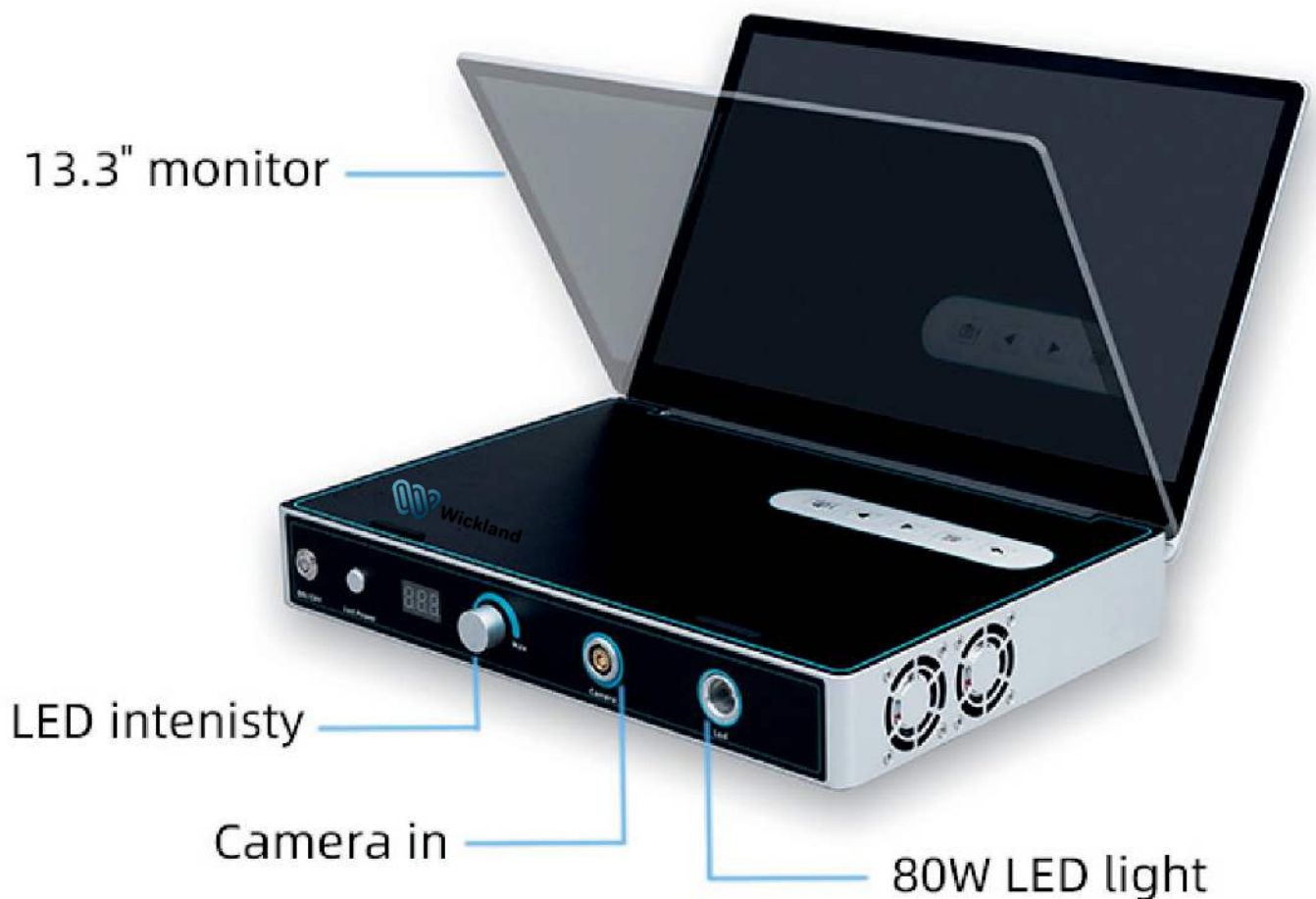
adjustable color and brightness

ENT/NEURO
LAPAROSCOPY
UROLOGY
GYNECOLOGY
Fiberscope
ARTHROSCOPY /SPINE
.....



integrated Light and monitor

Dual Cooling Fans for radiator, low noise inside





output to external monitor

HDMI*2 DVI*1 USB*1

