

## HD INTEGRATED 1080P ENDOSCOPY SYSTEM

HD Imaging +HD Camera + LED Light Source + HD DVR  
4IN 1: Monitor /Camera / Light Source /DVR



### CHARACTERISTICS

- 1 Multi-function Integration(Imaging/Camera/Light Source/DVR)
- 2 Universal Compatible with optical Lens
- 3 Small volume/Light weight/Easy to carry
- 4 Support for endoscopic mobile application
- 5 Diverse placement/Various application

### FUNCTION

- 1 HD Imaging/HD Camera/High power LED light source
- 2 HD recording/Storage/Playback/ Snapshot
- 3 Synchronous secondary output

## HD INTEGRATED 1080P ENDOSCOPY SYSTEM

### UNIVERSAL COMPATIBLE WITH OPTICAL LENS

- |                            |                                   |
|----------------------------|-----------------------------------|
| 1 Laparoscope              | 11 Choledochoscope                |
| 2 Thoracoscope             | 12 Rectoscope                     |
| 3 Arthroscope              | 13 Fiberoptic Bronchoscope        |
| 4 PELD                     | 14 Ductoscope                     |
| 5 Dissectomy Endoscope     | 15 E-ENT Endoscope                |
| 6 Hysteroscope             | 16 Skull-base Endoscope           |
| 7 Ureterscope              | 17 Ventriculoscope                |
| 8 Resectoscope             | 18 Rigid Nasal Endoscope          |
| 9 Percutaneous Nephroscope | 19 Bronchial Intubation Endoscope |
| 10 Cystoscope              | 20 Epiduroscope                   |



### PARAMETER

#### • MONITOR

Proportion	16:9
Size	15.6"

#### • HD CAMERA

Sensor	1/2" CMOS full HD
Resolution	1920×1080P, 60FPS
Min. Illuminance	0.00017 LUX
Shutter	1/60~1/30,000s
RGB/SOFT	Auto

#### • VIDEO OUTPUT

Output Mode	HDMI, VGA
Output Mode Extended	Positive

#### • LED LIGHT SOURCE

Power	32W
Color Temp.	5700K
Illuminance	≥1800Lux
CRI	90
Functions	Bright+/Bright-

#### • HD-DVR

Resolution	H.264, 1920×1080P 60
Photo Format	JPEG
Storage Media	USB

#### • SYSTEM CONTROL

Control	Button
Functions	AWB/Freeze/Snapshot/Record

