# YKD-9103

## FULL HD Endoscope System







Hotry

YKD-9000-04

#### **FEATURES**

- O Built-in USB full high-definition image storage, Photo capture/Video recording function;
- O IPX8 waterproof camera head;
- O HD 1080P Video output

#### STANDARD ACCESSORIES



Video Processor



Camera Head



Coupler





Optic Fiber Cable

Power Cable

## Parameter configuration

| Product number                  | YKD-9103                          |  |
|---------------------------------|-----------------------------------|--|
| Camera                          | 1/2.8 inch Sony CMOS HD camera    |  |
| Pixel                           | 2100,000 pixels                   |  |
| Image size(Horizontal×Vertical) | 1920×1080                         |  |
| Scanning system                 | Progressive Scanning              |  |
| Frame rate                      | (1920×1080)60p                    |  |
| SNR                             | 50dB,Tolerance 20%                |  |
| Video output                    | By "DVI, HDMI, CVBS" video output |  |
| Horizontal resolution           | 1080 TVL, Tolerance 20%           |  |
| Function                        | USB storage                       |  |
| Language                        | Chinese/English                   |  |
| AC Input                        | AC100-240V 50/60HZ                |  |
| Dimension(mm)                   | 461(L)x353(W)x150(H)              |  |
|                                 |                                   |  |

# YKD-9107

## Medical LED cold light source







#### **FEATURES**

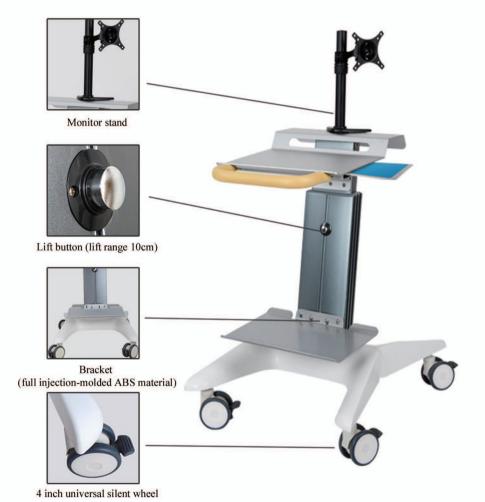
- O Built-in LED cold light source, 20 levels adjustable, with memory function, service life of more than 50,000 hours;
- One-click sleep;

## Parameter configuration

| YKD-9107                                 |
|--|
| 80W LED cold light source                |
| Light intensity indicator Sleep function |
| ≥90                                      |
| 5000K~7000K                              |
| ≥1500Lm                                  |
| 10mm±0.1mm                               |
|  |

## YKD-2001

## Medical trolley



## YKD-2002





- Well combination and changeability, could be combined by option according to functional needs.
- Strong metal plate structure, make trolley firmer and more durable.
- Easy assembly, small packing volume, convenient to transport.
- The pallet height is adjustable.



# Medical Monitor



- High-performance I/P conversion
- Bright color separation deep compensation
- Environmentally friendly LED backlight
- Dynamic dark area color reconstruction technology
- Over Drive accelerates response and eliminates screen smear
- Digital image transient enhancement technology
- Unique white balance automatic adaptation technology
- Gamma value adjusted one by one before leaving the factory
- Personalized three primary color adjustment permissions
- Operate custom screen ratio adjustment between different modes

|                          | STAIN!                            | ar wa         | 24"MD         | TIKE GA.      |  |
|--------------------------|-----------------------------------|---------------|---------------|---------------|--|
| Product name             | YKD-8019                          | YKD-8022      | YKD-8024      | YKD-8032      |  |
| Standard sizes           | 19inch                            | 22inch        | 24inch        | 32inch        |  |
| Physical resolution      | 1920×1080(XGA)                    | 1920×1080(HD) | 1920×1080(HD) | 1920×1080(HD) |  |
| Pixel density            | 102PPI                            | 102PPI        | 92PPI         | 70PPI         |  |
| Screen ratio             | 16:9                              | 16:9          | 16:9          | 16:9          |  |
| Color order of magnitude | 1.07B                             | 1.07B         | 1.07B         | 1.07B         |  |
| Viewing angle range      | 178/178                           | 178/178       | 178/178       | 178/178       |  |
| Response time            | 14ms                              | 14ms          | 14ms          | 8ms           |  |
| Built-in curve           | More than ten color display modes |               |               |               |  |
| Brightness               | 300±10%cd/m²                      | 500±10%cd/m²  | 550±10%cd/m²  | 550±10%cd/ m² |  |
| Signal input port        | VIDEO                             | DVI           | DVI           | DVI           |  |
|                          | S-VIDEO                           | S-VIDEO       | S-VIDEO       | S-VIDEO       |  |
|                          | DVI-D                             | VGA           | VGA           | VGA           |  |
|                          | VGA                               | CVBS          | CVBS          | CVBS          |  |
|                          | HDMI                              | HDMI          | HDMI          | HDMI          |  |
| Base                     | Suspended lifting base            |               |               |               |  |
| Certified product        | CE、FCC、ROHS                       |               |               |               |  |
| Warranty period          | one year                          |               |               |               |  |