



## Customizable Handle Button Endoscopy Camera System Easy Operation Multiple Endoscopic Modes

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: ODM
- Model Number: SXXT
- Minimum Order Quantity: 1
- Supply Ability: 2weeks

#### Endoscopic camera system

SXXT-I Model (4K) SXXT-II Model (HD) SXXT-III Model



#### Product Specification

- Resolution: 3840 × 2160
- Focal Length: 25mm ±20%
- Field Of View: 20° ±10%
- Noise Level: ≤ 55dB
- Optical Bayonet Diagonal Size: 8.35mm ±0.20mm
- Optical Bayonet To Endoscope Eyepiece Cover Interface Diameter: Φ31.75mm ±0.10mm
- Highlight: **Multiple Endoscopic Modes Endoscopy Camera System**  
,  
**Customizable Handle Button Endoscopy Camera System**  
, **Easy Operation Endoscopy Camera System**

## Product Description

### Ergonomic Design and Operational Efficiency

Featuring an ultralight chassis engineered for prolonged surgical use, this system significantly reduces operator fatigue while maintaining precise control during intricate procedures. The ergonomic contours and balanced weight distribution align with natural hand positioning, enabling seamless single-handed operation throughout extended endoscopic interventions.

### Advanced Imaging Capabilities

Integrated multimodal imaging functionality encompasses high-resolution photography, real-time video documentation, instant image freezing, adaptive white balance calibration, and digital zoom optimization. This comprehensive suite supports detailed tissue analysis and procedural documentation without interrupting workflow continuity.

### Universal Compatibility

Equipped with industry-standard CS-mount interfaces, the platform demonstrates exceptional interoperability with leading optical adapters across major endoscopic brands. This cross-compatibility eliminates device-specific limitations while preserving optical integrity across diverse clinical scenarios.

### Customizable Control Interface

Surgeon-centric programmable handle configurations allow personalized button mapping tailored to individual procedural preferences and operational habits. This adaptable control scheme streamlines frequently accessed functions, enhancing daily clinical efficiency.

### Specialized Surgical Enhancement

Preconfigured endoscopic operation modes optimize visualization parameters and instrument response characteristics for distinct minimally invasive procedures. These specialized presets elevate procedural accuracy while incorporating safety protocols that mitigate intraoperative risks through standardized operational frameworks.

#### Product Specifications

##### SXXT-I Model (4K)

· 7-inch LCD display with touchscreen control	· Resolution: 3840 × 2160
· Field of view: 20° ±10%	· Focal length: 25mm ±20%
· Noise level: ≤ 55dB	· Optical bayonet diagonal size: 8.35mm ±0.20mm
· Optical bayonet to endoscope eyepiece cover interface diameter: Φ31.75mm ±0.10mm	

##### SXXT-II Model (HD)

· 7-inch LCD display with touchscreen control	· Resolution: 1920 × 1080
· Field of view: 20° ±10%	· Focal length: 25mm ±20%
· Noise level: ≤ 55db	· Optical bayonet diagonal size: 8.35mm ±0.20mm
· Optical bayonet to endoscope eyepiece cover interface diameter: Φ31.75mm ±0.10mm	

##### SXXT-III Model

· Resolution: 1920×1080	· Field of view: 20° ±10%
· Focal length: 25mm ±20%	· Noise level: ≤ 55db
· Optical bayonet diagonal size: 8.35mm ±0.20mm	
· Optical bayonet to endoscope eyepiece cover interface diameter: Φ31.75mm ±0.50mm	



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