



EGS-800 Video Gastroscope

• Field of View	140°
• Observation Range	3 ~ 100 mm
• Range of Tip Bending	U210° D90° L100° R100°
• Diameter of Distal End	Φ9.6 mm
• Inner Diameter of Instrument Channel	Φ2.8 mm
• Working Length	1050 mm

ECS-800 Video Colonoscope

• Field of View	140°
• Observation Range	3 ~ 100 mm
• Range of Tip Bending	U180° D180° L160° R160°
• Diameter of Distal End	Φ12.8 mm
• Inner Diameter of Instrument Channel	Φ3.7 mm
• Working Length	1350 mm

PS-800 Video Processor Unit

• TV System	PAL
• Aspect Ratio	4:3
• Video Output	VBS; Y/C; DVI

MS-800 LED Medical Endoscopy Cold Light Source

• Color Temperature	3000K ~ 7000K
• Color Rendering Index	≥90
• Total Output Luminous Flux	550 lm
• Pump Working Pressure	0.03 MPa ≤ P ≤ 0.06 MPa
• Working Airflow	0.25 m³/h ≤ Q ≤ 0.65 m³/h



ORIA 800

Videoscope System

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AVS800-1902

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Outstanding Performance Characteristics



EGS-800 Video Gastroscope

High Definition Images

- High-resolution CCD is equipped to provide the best possible image quality for endoscope, enhancing observation of capillaries and mucosal tissues.
- DVI digital signal output.

ECS-800 Video Colonoscope

Ergonomically Designed Grip

- Slim and light-weight design grip with ideally positioned remote control buttons for comfortable operation.
- Flexible angulation knob for precise angulation control.



Flexible Endoscopes & Smooth Instrument Channel

- Flexible endoscopes decrease patient's discomfort and harm on mucous membrane.
- Smooth internal instrument channel for easy accessing of instruments.

Comprehensive Applications on Diagnosis & Treatments

- Able to diagnosis a variety of lesions and treatments through different instruments.

PS-800 Video Processor Unit

Thoughtful Surface, Convenient Operating

- Simple configuration and intuitive operation panel with large buttons is easy to operate.
- **White Balance**
 - For reference white color adjusting.
- **Image Freeze**
 - An endoscope image is frozen for storage or sent to workstation.
- **Electronical Magnification**
 - Enlarge moving images to find small lesions.
- **Edge Enhancement**
 - For observation of smaller structures, e.g. capillaries., etc.
- **Two Kinds of ALC Modes**
 - Peak: the brightness is adjusted base on the brightness part of the endoscope image.
 - Average: the brightness is adjusted base on the average brightness of the endoscope image.
- **Auto Gain Control**
 - Enlarge or reduce the light signal for proper illumination.
- **External Keyboard Operation**
 - USB keyboard can be connected to input patient information for better storage recognition.
- **SD Memory Card Support**
 - For storage of frozen image.



MS-800 LED Medical Endoscopy Cold Light Source

High-Performance LED Lamp

- Optimum illumination of high-performance LED light source is excellent for observation.
- A vivid image is owed to the LED light which has more than 90 color rendering index.
- Have no switch delay and no pre-heating.
- Long life LED module, up to 50,000 working hours.

Segments Brightness Control

- The segments brightness magnification is suitable for different endoscopic surgery needs.