

EPA3 Image Processor



Integrated Dual Endoscopy Solution



- Single-Use Gastroscope / Single-Use Colonoscope
- Single-Use Cholangioscope
- Single-Use Appendixscope
- Single-Use Naso-Gastrointestinal Feeding Endoscope and Tube

Parameter Specifications

Display resolution	1920*1080	Light source brightness adjustment	0-5 levels
Refresh rate	60Hz	Data Storage	Equipped with USB storage function for videos/images
Image magnification	0.5x, 1x, 2x, 3x	Image Display Mode	Dual endoscope shared PIP/POP, displaying real-time and frozen images

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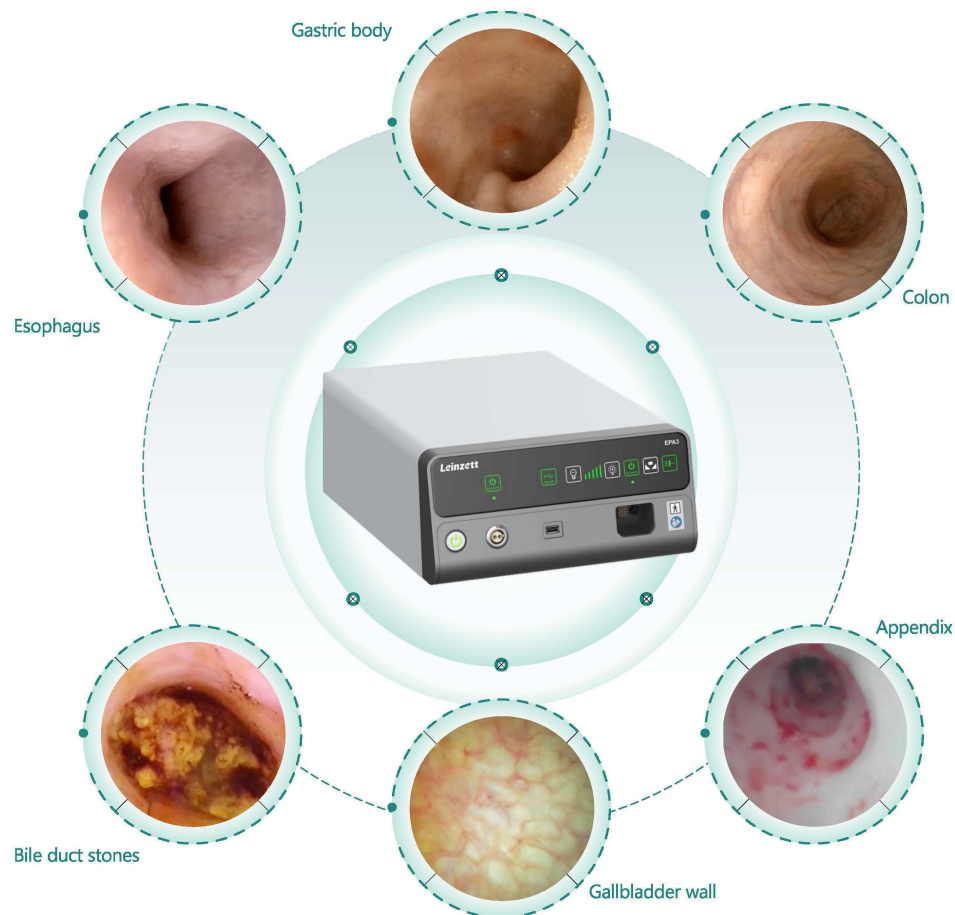
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EU28/EL38 SINGLE-USE

Single-Use Gastroscope / Single-Use Colonoscope

Application: Used for the observation, diagnosis, and treatment of the upper and lower digestive tract



High Image Quality, Uniform Brightness, and Accurate Color Reproduction

→ Features



Comprehensive solution for water injection, diagnosis, and treatment



Large working channel—compatible with all surgical accessories



Ergonomic design for smooth operation and comfortable handling



Integrated solution for gastroscopy, cholangioscopy, appendicostomy, and single-use naso-gastrointestinal feeding endoscope and tube



Automatic real-time focusing, metering, and white balance adjustment



Versatile endoscopy combinations for both internal and external surgeries, including dual and triple endoscope setups



Complete single-use endoscope design with independent packaging—prevents cross-contamination

→ Endoscopy Water Pump



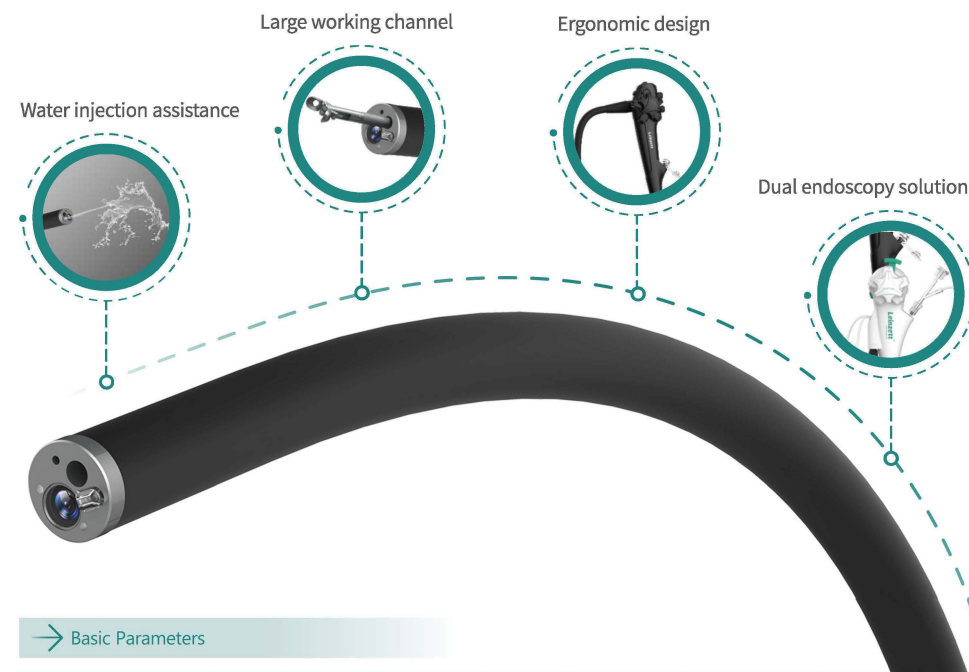
Model: WS600

→ Endoscopy Carbon Dioxide Gas Pump



Model: CS4500

→ Single-Use Gastroscope / Single-Use Colonoscope



→ Basic Parameters

	Model	Diameter	Working channel	Depth	Viewing angle	Working length	Bending Angle
Single-Use Gastroscope	EU28	10.5mm	2.8mm	3-100mm	120°	1030mm	Up 210° / Down 100° Left 100° / Right 100°
Single-Use Colonoscope	EL38	13.0mm	3.8mm	3-100mm	120°	1500mm	Up 180° / Down 180° Left 160° / Right 160°