Digestive Endoscopes

Distal end equipped with CMOS + dual LED lights 3.2-mm working channel + auxiliary water-jet Four-way bending angulation of disposable gastroscope: Up 180°, down 160°, left 160°, right 160° Four-way bending angulation of disposable colonoscope: Up 180°, down 180°, left 160°, right 160° A Fresh Endoscope for Every Procedure The sterile and single-use packaging reduces risk of surgical site infections. \bigcirc Fast Setup for Any Clinical Scenario Always prepared to meet a wide range of medical needs. \bigotimes Affordable and Maintenance-Free (~~ Reliable performance without the expense or delays of repairs. EndoFresh 0

(HD)

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Full HD Clarity Enjoy vibrant, true-to-life colors and real-time visuals, that ensure detailed observations.

Streamlined Functionality

Integrating the image processor and pumps for a hassle-free, user-friendly experience.



Product	Gastroscope	Colonoscope
Model	XZING-W200B	XZING-C200B
Field of view	140°	140°
Depth of field	3-100 mm	3-100 mm
Illumination	LED	LED
Working Length	1300 mm	1300 mm
Channel Inner Diameter	3.2 mm	3.2 mm
Insertion Tube Outer Diameter	11 mm	14 mm
Bending Angulation range	Up 180° Down 160° Left 160° Right 160°	Up 180° Down 180° Left 160° Right 160°
Direction from which accessories enters		\bigcirc
Direction from which the water jet enters	\sim	\sim



Image Processor with Built-in Pumps

Model	XZING-S2	
Power Supply	100-240VAC 50/60Hz	
Dimensions(WxHxD)	435*160*370 mm	
Weight	10.5KG	
White Balance	Yes	
Freeze	Yes	
Lens Wash	Adjustable, 0~5 level	
Air Feeding	Adjustable, 0~5 level	
Auxiliary Water Supply	Adjustable, 0~5 level	
Built-in Suction	Adjustable, 0~5 level	
CO ₂ Supply	Available by connecting to CO ₂ regulation unit	
Output Terminal	USB, DVI	
Recording Format	Picture, Video	
Compatibility	EndoFresh® Disposable Gastroscope EndoFresh® Disposable Colonoscope	



Collaborative Research and Publication

- [1] Fenghua Xu, Yunsheng Yang, Zhen Ding, et, al. Esophagogastroduodenoscopy Procedure Using Disposable Endoscope to Detect the Cause of Melena in a Patient with COVID-19[J]. Digestive Endoscopy 2020, DOI: 10.1111/den.13840.
- [2] Rui Zhu, Qiu Zhao. Clinical control study of disposable electronic gastroscope for endoscopicgastrectomy of gastric polyps[J].2022WCOG
- [3] Rui Zhu, Qiu Zhao. Clinical trial study on minimally invasive treatment of internal hemorrhoids underendoscope by disposable electronic gastroscope[J].2022APDW
- [4] Zhengqi Li, Lin Lin, Baoyin Liu, Hua Meng. Single-use electronic gastroscope-assisted mastectomy[J]. Asian Journal of Surgery, DOI:https://doi.org/10.1016/j.asjsur.2023.12.058.
- [5] Wen Xu, Guili Xia, Ying Zhu, el,al. Evaluation of a novel disposable endoscope for retroflexed endoscopic rubber band ligation of internal hemorrhoids: A randomized pilot study[J]. Postraduate Medical Journal, DOI: 10.1093/postmj/qgae013

EndoFresh[®] High-Resolution Imaging in Diagnosis and Treatment





















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EndoFresh® Disposable Digestive Endoscopy System