

EndoCubot

A New Solution in Simulator-based Endoscopic Training



New
Solution
EndoCubot

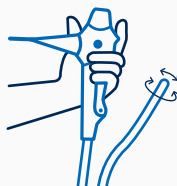
**Advanced Robotic Endoscopy Simulator for
Precision and Lifelike Experience**



ESD



EMR



Handling Practice



Clip Closure



Suture Closure

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- Selectable organ location in both the **stomach and colon**



- Antrum
- Incisura Angularis
- Middle Body
- Cardia



- Colon
- Rectum

- User-Friendly Interface: Intuitive touch display for seamless operation
- Universal Compatibility: Compatible with all endoscope brands and devices
- Realistic Patient Response: Simulates breathing, random gagging, and sneezing
- Precise & Efficient Robotic Control: One-touch robotic positioning for accurate lesion targeting
- Lifelike Endoscopic Functions: Realistic inflation and suction for an authentic experience
- Comprehensive Training: Basic to Advanced endoscopic therapy training is available for all skill levels
- Simplified Electrosurgical Connection: No ground pad needed



Endoscope Insertion Port
(Stomach & Colon)



Touchscreen-based Interface

Specification

Dimensions [mm]	660W x 330D x 360H		
Weight [kg]	19.8		
Power supply	Input 85~264VAC, 47~63Hz 1.4A/114VAC , 0.85A/230VAC Output 24V 3.2A 76.8W		
Operating Temperature [°C]	10 ~ 30		
Display	Touch display 8"	Certification	KC(KR), FCC(US) , CE(EU) , RoHS (EU)

Ordering Information

Category	Description	Order Code	Complete Set ER-C100
Hardware	EndoCubot System Unit	CM-100	
Holder	Stomach General	CH-101	
	Incisura Angularis	CH-102	
	Colon	CH-103	
	Rectum	CH-104	
Acc	Tissue Clip	CF-101	
	Scope Tray	CA-101	
	Power Cable	CC-101	
Phantom Tissue	Stomach Tissue	PTG-101	
	Colon/Rectum Tissue	PTC-101	