

### **4** Types of Stenosis Models

Enhance your training by adjusting the positions of stenosis models, including the Rectum<sup>(a)</sup>, S-colon<sup>(b)</sup>, D-colon<sup>(c)</sup>, A-colon<sup>(d)</sup> to simulate a range of navigation challenges.



## Enhance Your Skills with Visual Training

Experience skill enhancement through visual observation using the translucent part of our stenosis model.



### Hyper-Realistic Models for Immersive Training

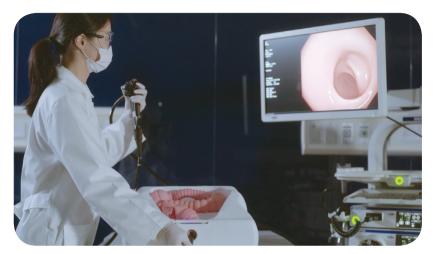


Our stenosis models, designed to replicate the realism of real cancer, feature the lesion's shape, pus, and blood vessels, allowing for a more immersive and realistic training experience.





## Learn, Apply, Succeed!





More information about **ANATDEL** 

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# **LGI Endoscopy Simulator**

FOR SURGICAL TRAINING

Each of our products is proudly made in-house, from start to finish, ensuring the highest quality and attention to detail at every step of the production process.

## MEDICAL IP's 3D Printing Workflow

All of our processes, from medical image segmentation and 3D modeling to 3D printing and post-processing, are performed in-house to guarantee exceptional quality in the production of our simulators.



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## Streamlined Process for Medical 3D Printed Digital Twin

Using our medical image segmentation and modeling software, MEDIP PRO, we process actual patient medical image data to prepare 3D print files for our simulators.



 FDA 510(k) · CE · MHRA · MFDS

 All-in-one Medical Imaging Solution for

 Analysis, 3D Modeling and Digital Twin.

# **Innovative Solution**

### For Lower Gastro-Intestinal Endoscopy Training

Refine your endoscopic manipulation skills and develop a comprehensive understanding of the challenges encountered in real-life practice.

# **LGI Endoscopy Simulator**

Offers utmost accuracy for a lifelike texture.

Supported by leading scholars and institutions.

Includes interchangeable stenosis parts (4 types).





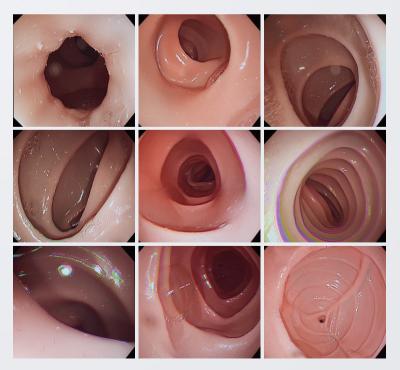
# Mastering Colon Navigation

Experience the same level of immersion as real navigation with LGI Endoscopy Simulator. Each section is equipped with a single module, enabling you to individually examine the detailed features of the actual colon during navigating training.



## **Realistic Pathology Scenarios**

Experience the effectiveness of our simulator by navigating from the anus to the appendix.





Scan to play the video