



ERCP Model

The mikoto ERCP model is the first medical simulator that enables consistent training covering everything from duodenoscope insertion to cannulation.





Now open for reservations

ERCP Model Specification

■ Size and Weight

Power

■ Operating system

■ Wireless LAN

■ Operating temperature / hummidity

■ Storage temperature / hummidity

W640×D240×H250mm 7.4kg

: INPUT: DC12.0V 5.0A 60.0W

AC adapter : AC100-240V 50-60Hz 1.5A MAX

: Linux-based OS

: IEEE802.11b,g,n,ac (2.4GHz band/5GHz band)

: 10-40°C/85% RH or less

-20-60°C/5-95% (Do not use in condensation conditions.)

Contact Us



Due to high demand, we are processing orders on a first-come, first-served basis. Your order will be shipped as soon as it becomes available. For more information on delivery times, please don't hesitate to contact us.

R ZERO Inc.

⊠ mikoto@rzero.ip



The first educational tool for simultaneous insertion and cannulation training.

User-Friendly

- \bigcirc Lightweigt design (approximately 7.6kg)
- \bigcirc Compact Size (W640 \times D240 \times H250)
- All-in-one system
- Takes just 3 minitesto set up
- O No cleanup required after use
- Easy replacement of the papilla using a cartridge system

Realistic Organ modeling

- Realistic reproduction of pharynx, oesophagus, stomach and duodenum
- Different types of exchangeable realistic papilla







Innovative procedural know-how support functions

Observation function for monitoring the position and movement of the scope in the oral cavity



 Equipped with an observation function for cannulation to the papilla



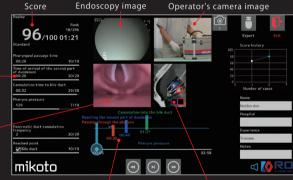


Automated assessment and scoring for Self-Evaluation.

Functions

ERCP procedures are scored. All procedures are recorded for selftraining. Score results

Pharyngeal image



Graph of each evaluated aspects

Simulated fluoroscopic image

Multiple practice courses. Courses can be selected according to your level.

- The shape of the stomach can be automatically deformed and the degree of difficulty of duodenoscope insertion can be changed to three levels.
- Enables effective training in each mode, including the option to add respiratory fluctuations.







Important Notice: Photos, Images and Specifications are subject to change without notice

[MANUFACTURER]

