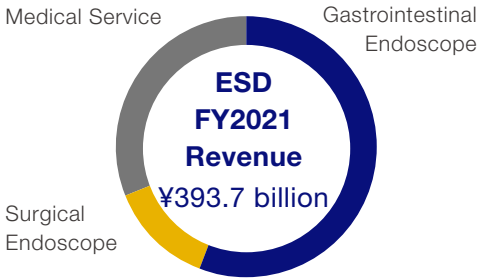


Outline of Endoscopic Solutions Division (ESD)

In the ESD, we contribute to the medical field with a variety of products and services, including endoscope systems, scopes (flexible and rigid), and medical services.

Note: From FY2022, bronchoscopes, which were classified in the gastrointestinal endoscope segment of ESD, have been transferred into the respiratory segment of TSD. FY2021 actuals have also been restated in the same manner.



Gastrointestinal Endoscope

A group of products for inserting endoscopes into the digestive organs through natural orifices (mouth, nose, anus) for observation and diagnosis

Gastrointestinal endoscopy systems

Gastrointestinal endoscopy systems

Flexible endoscopes

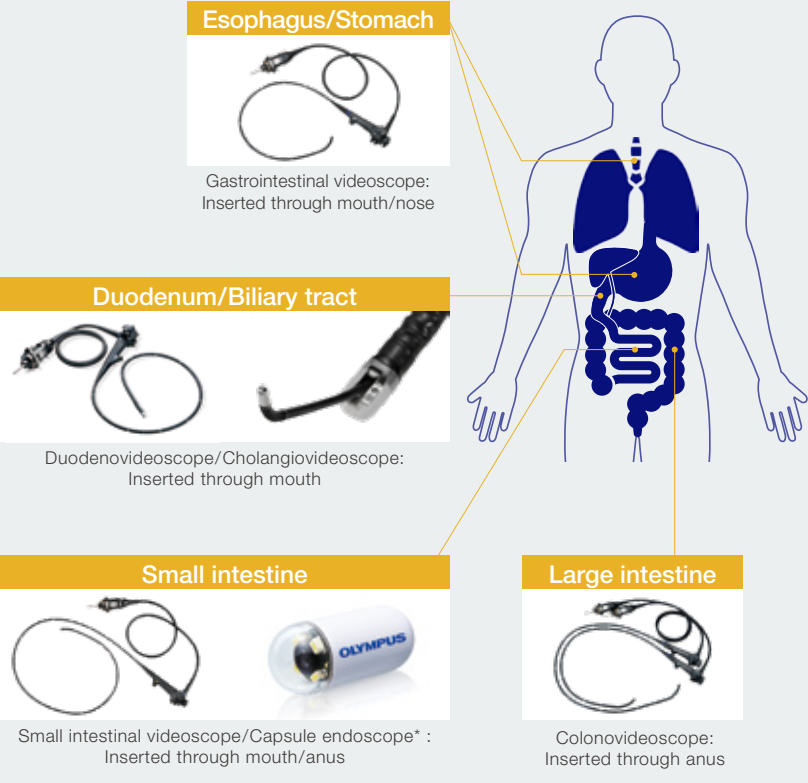
Suitable for examination and treatment of internal organs by utilizing the flexibility of the insertion tube and distal end to insert the scope through the mouth or nose, for example

Flexible endoscopes

Reprocessing

Endoscope reprocessors

Please refer to page 48 of the Integrated Report 2021 for details.



Please refer to pages 25 and 29 for details of the devices.

Example of Endoscopic Examination

Flexible Endoscopes

Gastrointestinal Endoscopy Systems

Please refer to page 35 for outline of gastrointestinal endoscopy system

Surgical Endoscope

A group of products mainly for inserting an endoscope into the abdominal cavity through a small hole on the body surface to check the condition of the cavity during surgical operations

Surgical endoscopy systems

Surgical endoscopy systems

Rigid endoscopes

Suitable for laparoscopic surgical procedures, such as laparoscopy and cystoscopy, using a rigid endoscope made from a lens contained in a metal tube

Rigid endoscopes

Customer Solutions (Digital Healthcare Solutions)

Customer solutions virtual collaboration

Brain

Ventricular endoscope

Neurological endoscope

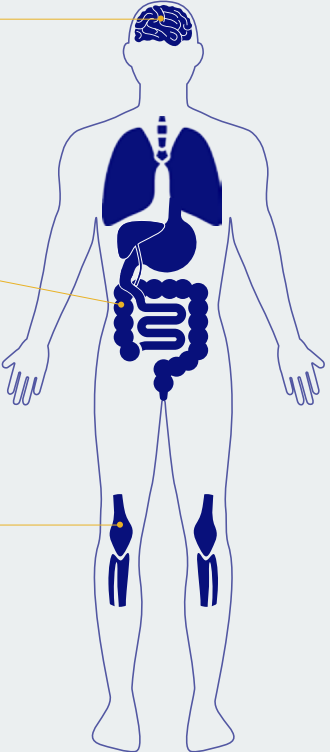
Peripheral, Abdominal and Thoracic

Laparoscope/Thoracoscope

Rigid endoscope

Joint

Arthroscope



Example of Laparoscopic Surgery

Rigid Endoscopes

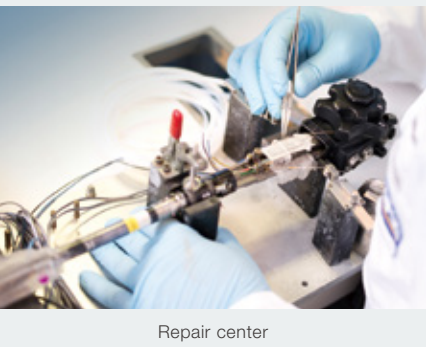
Surgical Endoscopy Systems

Please refer to page 36 for outline of surgical endoscopy system

Medical Service

General repairs and service contracts for gastrointestinal endoscopes and surgical endoscopes

- General repairs**
 - Repair services through repair bases worldwide
 - Repair services at facilities through field services (stationary equipment such as reprocessors)
- Service contracts**
 - Single-year or multi-year contracts
 - Partial or complete repair cost coverage
 - Priority provision of loaners during repair of defective products
 - Provision of failure prevention training
 - Provision of comprehensive services

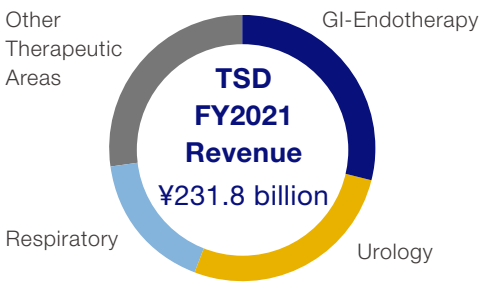


*The actual capsule endoscope does not contain the OLYMPUS logo

Outline of Therapeutic Solutions Division (TSD)

Our portfolio in the TSD includes a wide range of endotherapy devices, endoscopes, and therapeutic devices for urology, respiratory, ENT, gynecology, and surgical energy devices. The various products are helping to prevent, diagnose, and treat diseases.

Note: From FY2022, bronchoscopes, which were classified in the gastrointestinal endoscope segment of ESD, have been transferred into the respiratory segment of TSD. FY2021 actuals have also been restated in the same manner.



GI-Endotherapy

A group of products that are inserted into the instrument channel of flexible endoscopes and used for various endoscopic procedures. They can be used for tissue sampling, lesion removal, and hemostasis without making incisions or small holes on the patient's body surface

Endotherapy devices

Tissue sampling for diagnosis



Biopsy forceps

Resection of the lesion, Hemostasis



Electrosurgical snare

Electrosurgical knife

Hemostasis clip

Stone removal, Bile drainage



Guidewire

Papillotome

Stone extraction balloon

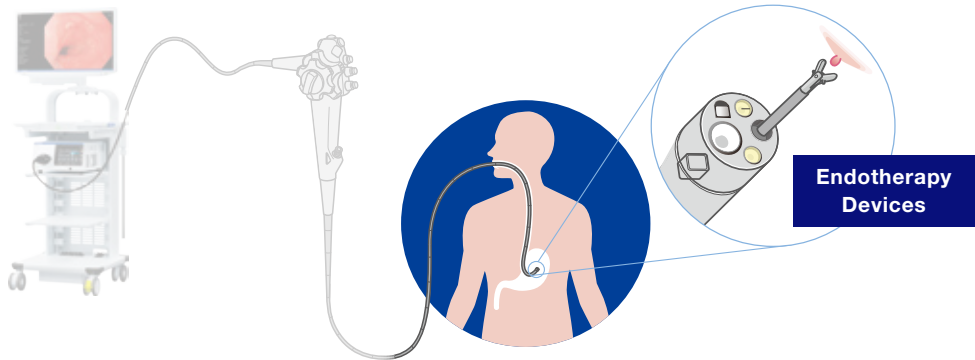


Stone retrieval basket

Plastic stent

Please refer to pages 26-30 for details of the devices.

Examples of Endoscopic Examination



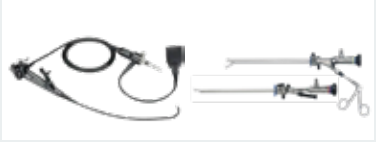
Endotherapy Devices

Urology

A group of products for observing, diagnosing and treating the urethra, prostate, bladder, ureter and kidneys by inserting endoscopes transurethally or percutaneously

Scopes

Urinary system



Ureteroscope/
Cystovideoscope

Rigid cystoscope

Therapeutic devices

Urinary system



Plasma resection for
BPH and NMIBC*
*Non-Muscle-Invasive
Bladder Cancer

Minimally invasive
treatment device for BPH

Thulium fiber laser
system

Please refer to pages 31-32 for details of the devices.



Respiratory

A portfolio of flexible endoscopes and single-use devices to visualize, diagnose and treat diseases in the tracheobronchial tree

Scopes

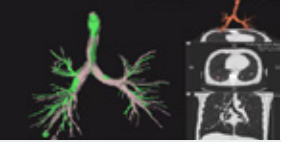
Tracheobronchial tree



Bronchovideoscope

Navigation/Ultrasound

Peripheral lung



Electromagnetic navigation
system

Endotherapy devices

Tracheobronchial tree



Biopsy forceps

Endobronchial
valve

Please refer to pages 32-33 for details of the devices.



Other Therapeutic Areas

ENT

A group of products for observation, diagnosis, and treating the nasal cavity, oral cavity, pharynx, larynx, and ears by inserting endoscopes through the nose, mouth, and ears

Scopes

Ear, Nose, and Throat



Rhino-Laryngo videoscope

Rigid scope

Therapeutic devices

Ear, Nose, and Throat



Debrider

Please refer to page 34 for details of the devices.

Surgical Devices

Broad offering of energy-based devices that enable laparoscopic and open surgical procedures by providing tissue grasping, manipulation, dissection, coagulation & vascular control

Surgical energy devices

Peripheral, Abdominal and Thoracic



Surgical tissue management system

Please refer to page 37 for details of the devices.

Gynecology

A group of products for observation, diagnosis, and treating the uterus by inserting endoscopes and instruments transvaginally or laparoscopically

Scopes

Uterus



Resectoscope

Tissue containment

Uterus



Contained tissue extraction system