

# **EG-760R**

## **Upper G.I. tract scopes**



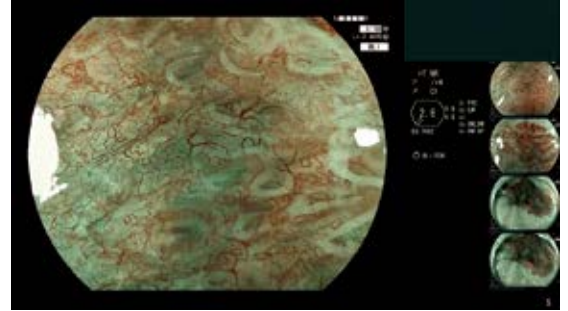


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## Upper G.I. tract scopes

### Megapixel CMOS + HDTV output

High-definition images with quite low noise level are established by Megapixel CMOS sensor. It allows superior visualization for Full HD display.



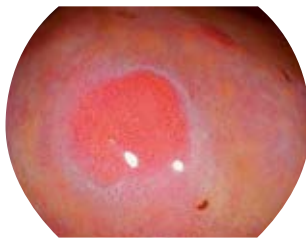
Full HD display

### LCI(Linked Color Imaging)

- Stomach



White Light mode



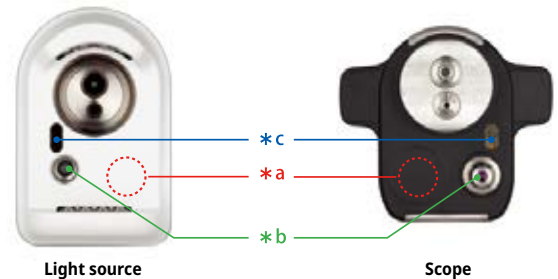
LCI mode

High contrast images suitable for observing microvascular and microsurface pattern are provided. Magnifying endoscopy is excellent with BLI.

### Contact-free Technology

This's the generic name of below 3 points. It means connectors do not need to touch to transmit power and image data. By this technology, durability and reliability of scopes is expected to improve.

- ▶ Power feed: Wireless electrical supply - \*a
- ▶ Image transmission: High speed optical laser - \*b
- ▶ Remote signal: infrared [IR] LED - \*c



### Specification

EG-760R	
Field of view	140°
Viewing direction	0° (Forward)
Observation range	2-100 mm
Bending capability	UP: 210° DOWN: 90° RIGHT: 100° LEFT: 100°
Working length	1,100 mm
Total length	1,400 mm
Distal end diameter	9.2 mm
Insertion tube diameter	9.3 mm
Minimum instrument channel diameter	2.8 mm
Image size	Super image

Product name: Video Endoscope GMDN: 38805  
Generic name: Flexible video gastroduodenoscope

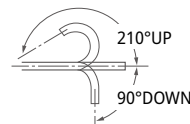
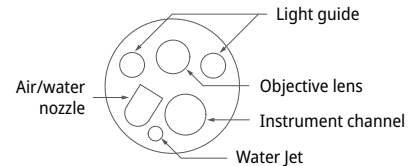
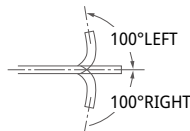


Image area & instrument entry position



Water Jet position