

EC-740T/M,L

Lower G.I. tract scopes

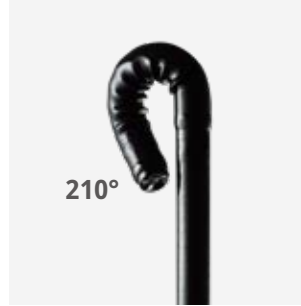


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Lower G.I. tract scopes



210° Bending for EMR, ESD



210° upward bending capability and small radius curvature allow for easy access to target observation point and lesions, supporting precise manipulation in EMR, ESD and other endoscopic procedures. In addition, with the distal end as small as 9.8 mm in diameter, these scopes are expected to be useful for cases where insertion is difficult.

Advanced Force Transmission

The flexible portion is designed to transmit operator's movements, pushing and rotating, to the distal end of endoscope.

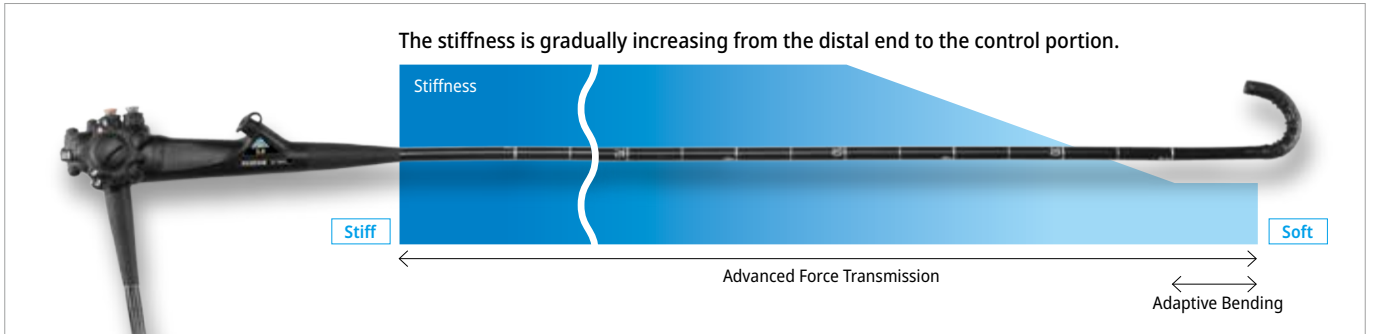


Adaptive Bending

The end of flexible portion is soft, allowing the scope to bend easily. Flexible portion is elastic, and easy to return to its straight shape.



Insertion Performance



Specification

EC-740T/M,L	
Field of view	140°
Viewing direction	0° (Forward)
Observation range	3 ~ 100 mm
Bending capability	UP: 210° DOWN: 160° RIGHT: 160° LEFT: 160°
Working length	1,330 mm (M) / 1,690 mm (L)
Total length	1,630 mm (M) / 1,990 mm (L)
Distal end diameter	9.8 mm
Insertion tube diameter	10.7 mm
Minimum instrument channel diameter	3.2 mm
Image size	Super image

Product name: Video Endoscope GMDN: 36117
Generic name: Flexible video colonoscope, reusable

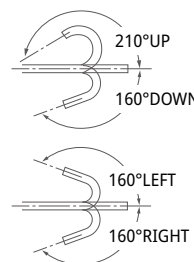
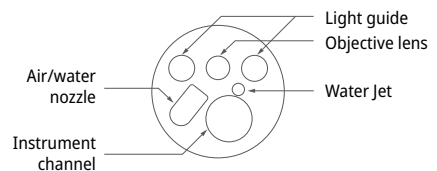


Image area & instrument entry position



Water Jet position