



INTELLIGENT ENDOSCOPY



MEDINTECH VIDEO COLONOSCOPE

MCS-400 MCS-410



The motorized MediTech Video Colonoscope provide an intuitive and convenient control interface. They offer the ability to lock the bending section into the desired position using two knobs located at the top right of the control body. The MCS-400 feature two intuitive wheels for vertical and horizontal control of the scope, while the MCS-410 allow for vertical and horizontal control via an intuitive joystick.



One-touch Connector

Simply connect the scope with one touch, and after use, detach and rinse it with the waterproof cap for easy preparation.

Working Channel

The colonoscope has a 3.2mm working channel enabling lesion treatment during examinations.

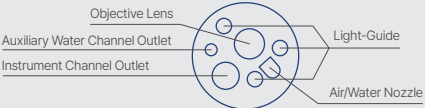
Bending Section

Colonoscope bending section can bend up to 180° up, 180° down, 160° left, and 160° right supporting air, water, suction and water jet

FHD Resolution

The device provides clear and accurate diagnostics through FHD quality video.

SPECIFICATIONS

Optical System	Field of view 140°	Instrument Channel	Channel inner diameter 3.2 mm
	Direction of view Forward viewing		Direction from which endotherapy accessories enter and exit the endoscopic image
	Depth of field 5-100 mm		
Insertion Tube	Distal end outer diameter 12.2 mm	Insertion Section	Angulation range UP 180° Down 180° Right 160° Left 160°
	Distal end enlarged 		
	MCS Insertion tube outer diameter 12.0 mm		
	Working length 1,680 mm	Total Length	2,005 mm