

OLYMPUS®

Your Vision, Our Future

EVIS LUCERA

EVIS LUCERA GASTROINTESTINAL VIDEOSCOPE

OLYMPUS GIF TYPE 2TQ260M

 Distal end 11.7mm

 Channel 3.2mm
3.2mm

 CVI Compatibility CV-260/
CV-240

Multiple positioning
the operating



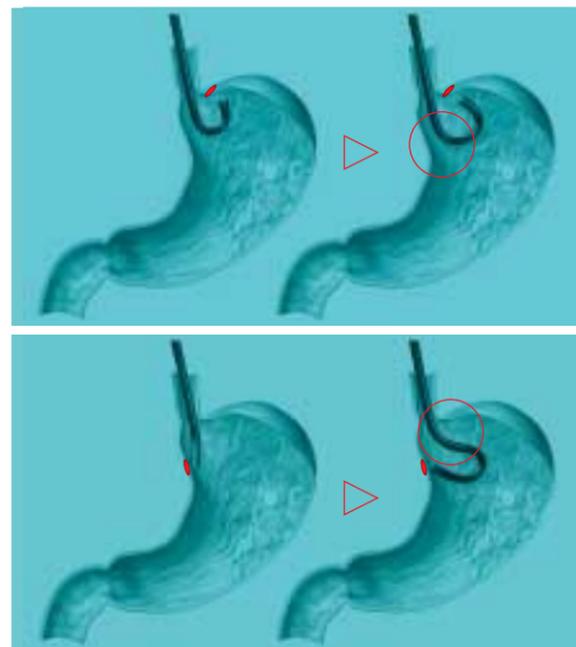
Multi-Bending Capability

Featuring Olympus's exclusive multi-bending capability, the GIF-2TQ260M's scope tip can be positioned exactly where you want it, enabling you to make frontal approaches to lesions at various sites in the stomach. Supported by improved image quality, increased field of view, and twin-channel design, this advanced new multi-bending scope opens up a new world of therapeutic possibilities in the upper gastrointestinal tract.



Multi-bending capability and high image quality

With its improved image quality and versatile multi-bending design, the GIF-2TQ260M is a major step forward in the evolution of endoscopic technology. Two independent bending sections that can be angulated in four directions and two directions respectively offer an incredibly flexible array of possibilities when it comes to approaching lesions frontally. Turning the first (lower) knob angulates the first bending section in four directions (210° up, 180° down, and 100° right/left), while turning the second (upper) knob angulates the second bending section in two directions (70° up/down). This versatile bending capability is supported by a high-resolution CCD, 140° field of view, and an expanded display size that combine to produce bigger, brighter, clearer, and more accurate images. Put it all together and you have a scope that dramatically expands the potential of upper gastrointestinal treatment.



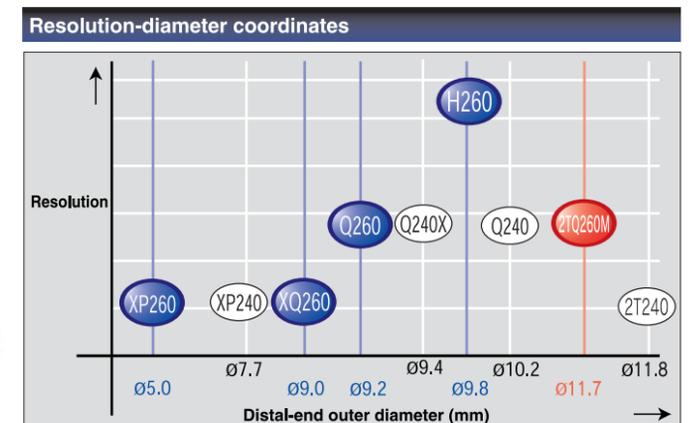
Auxiliary water function maintains a continuously clear view

The GIF-2T260M is equipped with an auxiliary water channel specifically for jet irrigation. This supports hemostasis by ensuring that you can visually confirm bleeding even when devices are inserted in the instrument channels. It is also very effective at removing mucus during observation. When the optional OFP flushing pump is combined, even faster irrigation is possible.



Outer diameter decreased while imaging performance increased

Not only has the imaging capability of the GIF-2TQ260M been significantly improved over its predecessor, its distal-end diameter and insertion tube diameter have actually been decreased by 0.1 mm to 11.7 mm. This achievement is all the more impressive when taking into account the fact that the scope incorporates multi-bending capability, auxiliary water channel, and two 3.2 mm instrument channels.



Main Features

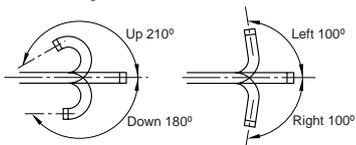
- Multi-bending capability with two bending sections offers incredible flexibility when approaching lesions: First bending section (4-way angulation: 210° up, 180° down, and 100° right/left); second bending section (2-way angulation: 70° up/down).
- Exceptional image quality and increased brightness with a large display size provide superb rendition of mucosal structures while extra-wide 140° field of view enables accurate observation of a wider area.
- Two instrument channels both measuring 3.2 mm across accommodate a wide range of Endo-Therapy accessories and offer powerful suction capability.
- 11.7 mm distal end and insertion tube diameter ensures excellent insertion capability.
- Auxilliary water function maintains a continuously clear view. When the scope is connected to the processor, it helps blood and mucus inside the upper gastrointestinal tract be removed at the touch of a switch on the scope.
- Fully compatible with the CV-260 and CV-240.
- Scope ID function retains individual scope information in the memory chip and displays it on the monitor. Also stores settings such as Automatic White Balance to facilitate endoscopy suite management.



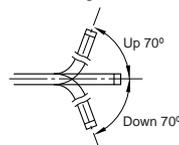
Specifications

Optical System	Field of view	140°	
	Direction of view	0° Forward viewing	
	Depth of field	3 to 100 mm	
Distal End	Outer diameter	11.7 mm	
	Insertion Tube	Outer diameter	11.7 mm
Bending Section	Angulation range	1st bending section Up 210°, Down 180°, Right 100°, Left 100°	
		2nd bending section Up 70°, Down 70°	
Working Length		1030 mm	
Total Length		1395 mm	
Instrument Channel	Inner diameter	A	3.2 mm
		B	3.2 mm
	Minimum visible distance		5 mm from distal end
	Endo-Therapy accessory entrance/exit position in field of view		
High-Frequency Compatibility		YES	
Scope ID Function		YES	

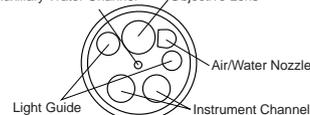
1st Bending Section



2nd Bending Section



Auxiliary Water Channel Objective Lens



 Distal end 11.7mm

 Channel 3.2mm / 3.2mm

 CV Compatibility CV-260 / CV-240

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

OLYMPUS

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Printed in Japan F1119SB-0605