



## OLYMPUS GIF TYPE 1TQ160

## LARGE CHANNEL AND EXCELLENT IMAGE QUALITY





## Main Features for Versatile Performance

- The large 3.7 mm diameter channel incorporated in the slim 11.3 mm insertion tube not only enables use of a wide range of instruments, it even allows suctioning with an instrument inserted.
- Large display size delivers superior quality with sharper, crisper images and true-to-life color from edge to edge.
- Extra-wide 140° field of view enables accurate observation of a wider area.
- When used in combination with our dedicated flushing pump and CV-160 video system center, a continuously clear view is

maintained by a forward water jet that removes mucus and clots inside the upper digestive tract at the touch of a scope switch. The connection



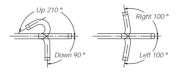
for this function has been moved to the light guide connector section to keep it out of the way of the operator's hand.

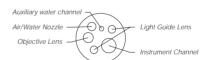
- 4-way angulation (210° up, 90° down and 100° right/left) enables comprehensive examination of the upper digestive tract.
- Ergonomically designed grip enhances scope maneuverability while redesigned, easy-to-access knobs and user-selectable switches improve operability.
- Fully compatible with the CV-160/140.
- Scope ID function stores individual scope information and displays it on the monitor to facilitate endoscopy suite management.

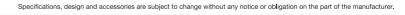


## **Specifications**

Optical System	Field of view	140°
	Direction of view	0° Forward viewing
	Depth of field	3 to 100 mm
Distal End	Outer diameter	10.9 mm
Insertion Tube	Outer diameter	11.3 mm
Bending Section	Angulation range	Up 210°, Down 90°, Right 100°, Left 100°
Working Length		1030 mm
Total Length		1340 mm
Instrument Channel	Inner diameter	3.7 mm
	Minimum visible distance	4 mm from the distal end
	Endo-Therapy accessory entrance/exit position in field of view	









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