

Duodenovideoscope

TJF-Q170V

Supporting Your Standard of Care





Main Features

Guidewire Locking Capability

The unique V-groove on the forceps elevator securely locks the guidewire into position enabling locking of 0.035 and 0.025 inch guidewires.





Contor Look

Side Lock

High Force Transmission (HFT)

HFT, the scope handling technology designed to improve scope responsiveness in 190-series colonoscopes, is now incorporated into the TJF-Q170V.

Narrow Band Imaging (NBI)

Designed for facilitating the observation of capillaries and other structures on the mucosal surface. It helps physicinians to see and identify suspiscious tissue.

Single-use Distal Cover

The MAJ-2315 single-use distal cover is designed for improved visualization of and access to the distal end during reprocessing.



MAJ-2315 single-use distal cover for TJF-Q170V

Distal-end Flushing Adapter

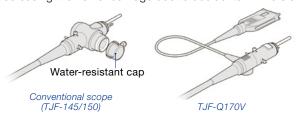
A first-of-its-kind, proprietary distal-end flushing adapter is designed for directed flushing to the elevator mechanism during reprocessing.



MAJ-2319 distal-end flushing adapter for TJF-Q170V

Waterproof Connector

The newly designed connector is fully submersible and therefore eliminates the need for a water-resistant cap, while decreasing the risk of damage due to accidental immersion.



Specifications			
Optical System	Field of view	100°	
	Direction of view	Backward side viewing 15°	
	Depth of field	5 to 60 mm	
Insertion Section	Distal end outer diameter	13.5 mm	
	Distal end enlarged		
	Insertion tube outer diameter	11.3 mm	
	Working length	1,240 mm	
Instrument Channel	Channel inner diameter	4.2 mm	
	Minimum visible distance	10 mm from the distal end	

Ordering Information				
Order Number	Description	Units	Quantity	
TJF-Q170V	170-series Duodenovideoscope	EA	1 PC	
MAJ-2315	Single Use Distal Cover	CAS	20 PC	
MAJ-2319	Distal-end Flushing Adapter	EA	1 PC	
MAJ-2358	Connecting Tube for OER-AW	EA	1 PC	

Instrument
Channel

Direction from which EndoTherapy accessories enter and exit the endoscopic image



Bending Section Angulation range

Up 120°

Down 90°

Right 110°

Left 90°

Total Length 1,560 mm

Compatible EVIS X1 VIDEO SYSTEM CENTER OLYMPUS CV-1500
Systems OLYMPUS CV-170 VIDEO SYSTEM CENTER



DUODENOVIDEOSCOPE OLYMPUS TJF-Q170V

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

