

### GIF-XP190N

Ultra-slim Design with Electrosurgery Compatibility and Outstanding Image Quality



Main features

Ultra-slim design

The 5.4 mm outer diameter of the distal end eases insertion. The shape of the scope tip is carefully formed for smooth removal, which further reduces patient discomfort.

Advanced image clarity

This scope delivers high image quality, compared to conventional models. Its two light guides help to achieve ample brightness to allow accurate diagnosis. The two guides also reduce shadows when using EndoTherapy devices.

Advanced suction capability

The increase in channel size to 2.2 mm improves suction volume.

Wide viewing angle

The viewing angle of this ultra-slim scope has been increased to 140°, matching the wide field of vision of larger gastroscopes even in restricted spaces.

Waterproof One-touch Connector

A new connector design minimises the effort required for setup prior to and in between procedures. In addition, it is fully submersible and eliminates the need for a water-resistant cap and the associated risk of a major repair due to accidental immersion.



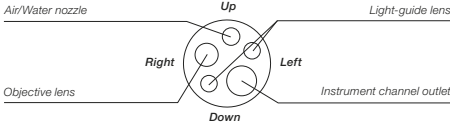

White light  
Image courtesy of Jean-Francois Rey, MD

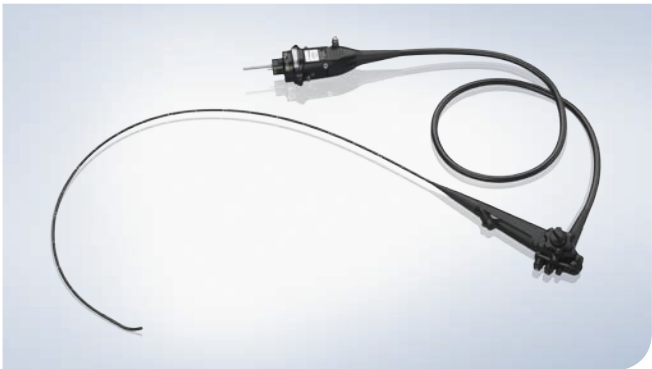


NBI  
Image courtesy of Jean-Francois Rey, MD



Specifications

Optical system	Field of view	140°
	Direction of view	Forward viewing
	Depth of field	3-100 mm
Insertion section	Distal end outer diameter	5.4 mm
	Distal end enlarged	
		
	Insertion tube outer diameter	5.8 mm
	Working length	1100 mm
	Instrument channel	
Instrument channel	Channel inner diameter	2.2 mm
	Minimum visible distance	3.0 mm from the distal end
	Direction from which endotherapy accessories enter and exit the endoscopic image	



Bending section	Angulation range	Up 210°
		Down 90°
		Right 100°
		Left 100°
Total length	1420 mm	
Compatible EVIS EXERA system	Video System Center OLYMPUS CV-190 Xenon Light Source OLYMPUS CLV-190	

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