



# GIF-XP190N

Ultra-slim design with electrosurgery compatibility and outstanding image quality.



## GIF-XP190N

#### 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 superior image quality, compared to conventional models. Its two light guides help to achieve ample brightness for precise 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 compared to conventional scopes with a 2.0 mm channel.

### Wide viewing angle

Specifications

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.



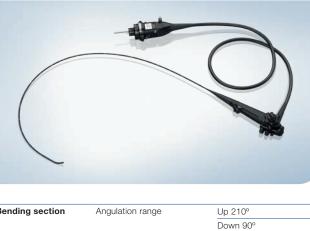
White light Image courtesy of Jean-Francois Rey, MD



Image courtesy of Jean-Francois Rey, MD



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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		
	Air/Water nozzle	Up Light-guide lens	
	Right Objective lens	Left Instrument channel outle	
	Down		
	Insertion tube outer diameter	5.8 mm	
	Working length	1100 mm	
Instrument channel	Channel inner diameter	2.2 mm	
	Minimum visible distance	3.0 mm from the distal end	
	Direction from which endotherapy accessories en and exit the endoscopic ima		



	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.



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