

**OLYMPUS**<sup>®</sup>

Your Vision, Our Future

**EVIS EXERA III**

EVIS EXERA III GASTROINTESTINAL VIDEOSCOPE

# GIF-XP190N

Ultra-slim design with electrosurgery compatibility and outstanding image quality



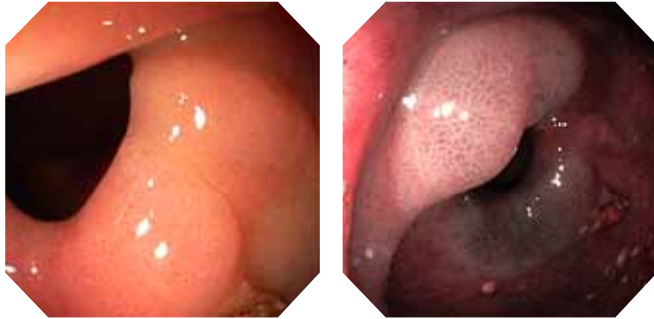


## Ultra-slim Design

The 5.4 mm outer diameter of the distal end helps ease insertion. The shape of the scope tip is carefully formed for smooth removal and is designed to reduce patient discomfort.

## Enhanced Image Quality

When used with the EVIS EXERA III platform, the two light guides in the GIF-XP190N increases brightness for more detailed observation as well as reducing shadows from devices.



White Light

NBI

## Larger Channel Size

The new channel size of 2.2 mm increases suction volume and allows for a greater variety of device options.

## Wider Angles


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

## Waterproof One-touch Connector

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



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	Channel inner diameter	2.2 mm
	Minimum visible distance	3.0 mm from the distal end
Bending Section	Direction endoscopic devices enter and exit the endoscopic image	
		Up 210°
		Down 90°
		Right 100°
Total Length	Angulation range	Left 100°
	Total Length	1420 mm
Compatible EVIS EXERA System	Video System Center OLYMPUS CV-190	Xenon Light Source OLYMPUS CLV-190

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