



### EVIS EXERA III GASTROINTESTINAL VIDEOSCOPE



Significantly slimmer design with amazing HDTV clarity



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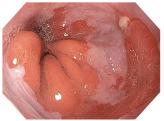
#### HDTV Image Quality

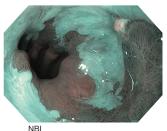
HDTV image quality delivers high-definition observation capabilities, even in a new, slimmer scope design.



#### **NBI** (Narrow Band Imaging)

NBI in EVIS EXERA III 190 Series scopes provides twice the viewable distance of EVIS EXERA II 180 Series scopes. HD NBI provides contrast, which may aid in the interpretation of mucosal morphology, vascular patterns, and blood vessel appearance in patients with Barrett's esophagus.





White Light

## Slim Design

This scope offers an excellent balance of size and performance, with HDTV image quality in a slim 9.2 mm diameter size.

Optical System	Field of view	140°	
	Direction of view	Forward viewing	
	Depth of field	2-100 mm	
	Distal end outer diameter	9.2 mm	
Insertion Section	Distal end enlarged		
	Air/Water Nozzle	p Light-guide Lens	
		Auxiliary Water Channel	
	Right	Left	
	Objective Lens	Instrument Channel Outlet	
	Down		
	Insertion tube outer diameter 9.2 mm		
	Working length	1030 mm	

#### Water Jet

EVIS EXERA III 190 Series scopes' forward water jet function is standard on all routine gastroscopes.



#### 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.



Instrument Channel	Channel inner diameter	2.8 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	1350 mm	
Compatible EVIS EXERA System	Video System Center OLYMPUS CV-190 Xenon Light Source OLYMPUS CLV-190	

Image courtesy of Roy Soetikno, MD.

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