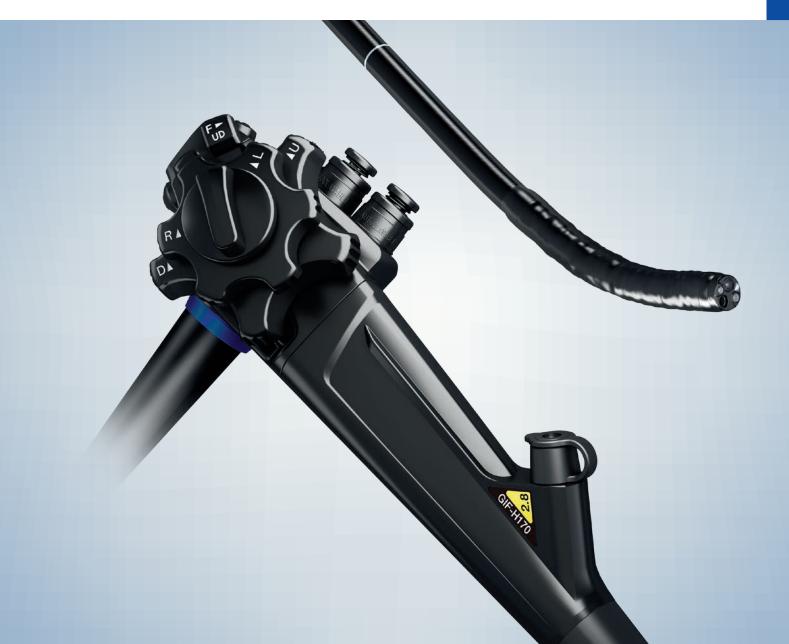
## **Optera**



# GIF-H170

### Outstanding HDTV image quality with a slimmer outer diameter.



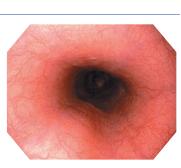




#### **Main features**

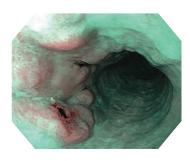
#### **HDTV** image quality

HDTV captures and displays clear images with precise details and accurate colours, helping you to perform more advanced procedures.



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

NBI facilitates the observation of capillaries and other structures on the mucosal surface. It helps identify suspicious areas.



#### **Close focus**

Close focus enables you to obtain an enlarged close-up image by moving the scope tip as close as 2 mm from the mucosa.

#### Slim design

GIF-H170 offers an excellent balance of both size and performance with its 9.2 mm outer diameter.

#### Waterproof Connector

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

Specifi	cations
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Optical system	Field of view	140°
	Direction of view	Forward viewing
	Depth of field	2–100 mm
Insertion section	Distal end outer diameter	9.2 mm
	Distal end enlarged	
	Air/water nozzle	Light-guide ler
	Right Chicative long	Left
	Objective lens Down	Instrument channel out
	Insertion tube outer diameter	9.2 mm
	Working length	1,030 mm
Instrument channel	Channel inner diameter	2.8 mm
	Minimum visible distance	3 mm from the distal end
	Direction from which endo accessories enter and exit endoscopic image	
High-frequency	Cauterisation treatment	Available
Bending section	Angulation range	Up 210°
		Down 90°
		Right 100°
		Left 100°
Total length	1,350 mm	



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



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