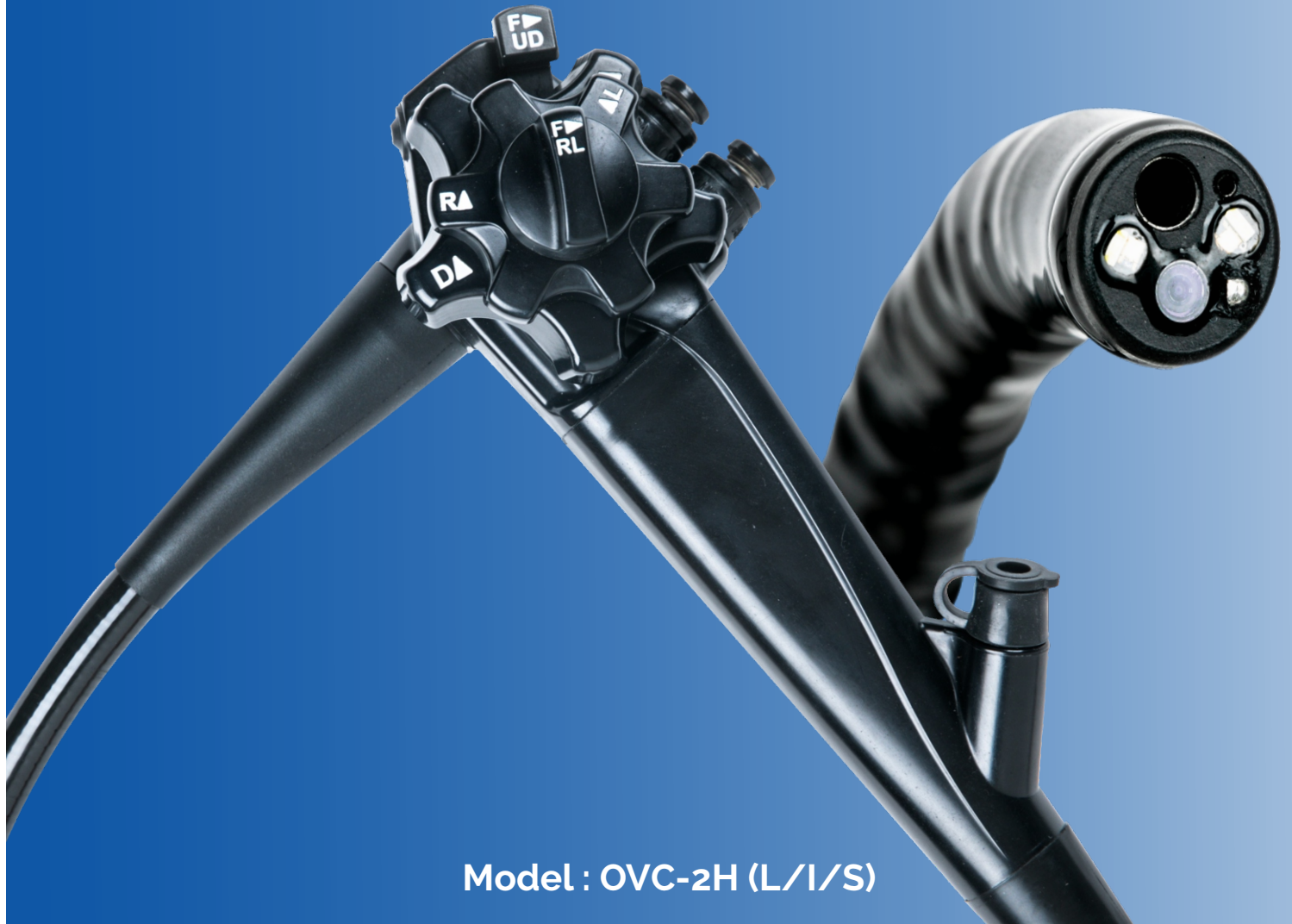
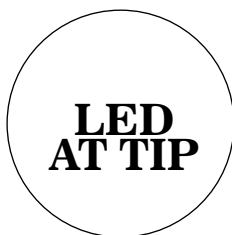


VIDEO COLONOSCOPE

New Tactile Insertion Tube (TIT) Technology



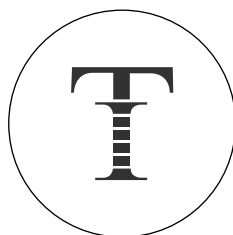
Model : OVC-2H (L/I/S)



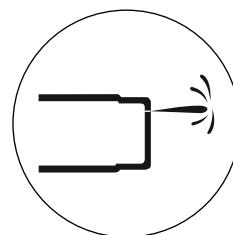
LED At Tip



HD Imaging



TIT



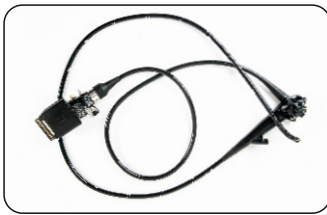
Auxiliary Channel




Single Step,
Water Proof
Connector

Features:

- Super Bright LED-At-Tip: Experience 30% more Brightness & 15% wider spread thanks to the new phosphor coating on the LED substrate, supporting high reliability over years of use.
- Ottomed patented LED-At-Tip technology does away with the fragile light guide glass fibre bundle making the scopes very sturdy and environment friendly. Long life, superior light intensity, low maintenance & low replacement cost.
- HD Imaging.
- A new tactile insertion tube (TIT) construction which is 1:1 torque sensitive. Quick Torque Transmission (QTT) technology allows rapid control of the scope helping the user to carry out minimally invasive, precise and effective procedures.
- Dedicated auxiliary water channel washing the mucosa of the lower GI tract.
- Ultra light weight, single step waterproof connector makes endoscope more reliable & User-friendly.



Specifications:

Model	OVC-2H (L/I/S)		
Optical System	Field Of View	140°	
	Direction Of View	Forward Viewing	
	Depth Of Field	3-100 mm	
	Optical Technology - mBLU	mBLU Mode 1	
Insertion Tube	Distal End Outer Diameter	13 mm	
	Insertion Tube Outer Diameter	12.8mm	
	Distal End Enlarged		1. Air/water nozzle
			2. Illumination LEDs (W)
			3. Objective lens
		4. Instrument channel outlet	
		5. Auxiliary water channel	
	Working Length	L: 1680 mm I : 1330 mm S: 730 mm	
Instrument Channel	Channel inner diameter	3.7 mm	
	Minimum visible distance	3 mm from the distal end	
	Direction from which endo-therapy accessories enter and exit the endoscopic image		
Air Flow Rate		25 cm ³ /s	
Bending Section	Angulation Image	UP 180°	
		DOWN 180°	
		RIGHT 160°	
		LEFT 160°	
Total Length		L: 1980 mm I : 1630 mm S: 1030 mm	
	Compatible Video Processor	OVP-SEII Plus, OVP-SEII	

*Specifications, Designs and Models are subject to change without any obligation on the part of the manufacturer



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