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PLAMYRA STV-200

VG-ST2001 | VG-ST2002J HD Video Gastroscope

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Large Field of View



The field of view is up to 140° and reduces lesion misses.

High-definition Imaging

New micro CMOS image sensor provides brighter and more accurate color reproduction. Enhanced sensitivity for improved imaging performance.



Advanced Water-jet Function



The STV-200 system-equipped endoscope ensures a clean mucous membrane and clear visibility, allowing doctors to quickly locate bleeding points.

Large Instrument Channel & New Nozzle Design

The new design enables quick delivery of air and water, ensuring a clear field of vision. Furthermore, the brand-new design separates the gas and water supply, allowing rapid drying of the lens after cleaning, ensuring a clear sight.



Flexible Bending Section



Enables complete observation without blind spots, reducing missed diagnoses.

Ergonomic & Lightweight Handle Design

The handle fits different hand sizes, ensuring comfort and convenience during operations. Styker reduces handle weight to alleviate fatigue during long-term use, enhancing the operating experience.



Video Gastroscope | VG-ST2001 | *VG-ST2002J

Insertion section	VG-ST2001	*VG-ST2002J
Total length	1350mm	
Working length	1050mm	
Distal end outer diameter	9.6mm	
Insertion tube outer diameter	9.6mm	

Instrument channel

Diameter of instrument channel	2.8mm	
Water-jet function	No	Yes
Range of bending	U210°D90°L100°R100°	



Objective Lens



Optical system Field of view 140° Direction of view Forward Viewing Depth of field 3-100mm Image quality HD

Instrument Channel Outlet

Yes	
Yes	
Video system center STV-200	
Light source STL-200	
Yes	
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Yes	

*:Forwarding water-jet



