

styker®



PLAMYRA STV-200

VC-ST2003I | VC-ST2005JI HD Video Colonoscope

16192 Coastal Highway, Delaware 19958, Sussex, USA

www.stykerr.com info@stykerr.com +1 567 404 5925



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.

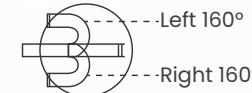


Video Colonoscope | VC-ST2003I | *VC-ST2005JI

Insertion section	VG-ST2003I	*VC-ST2005JI
Working length	1300mm	
Distal end outer diameter	12.8mm	
Insertion tube outer diameter	12.8mm	

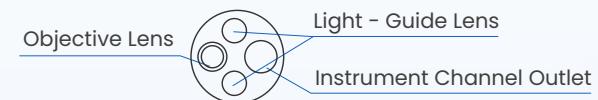
Instrument channel

Diameter of instrument channel	3.7mm
Water-jet function	No Yes
Range of bending	U180°D180°L160°R160°



Optical system

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



Electronic data transmission:	Yes
Electronic power supply:	Yes
Compatible Styker PLAMYRA system:	Video system center STV-200 Light source STL-200
Cable connection:	Yes
Remote buttons:	4
Length mark:	Yes

*:Forwarding water-jet

