

styker®



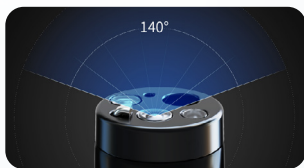
## PLAMYRA STV-200

VC-ST2007L HD Video Colonoscope

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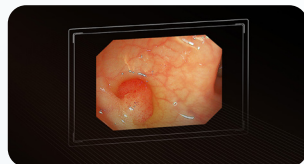
## Large Field of View



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.



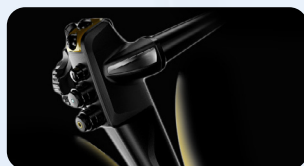
## Flexible Bending Section



Enables complete observation without blind spots, reducing missed diagnoses.

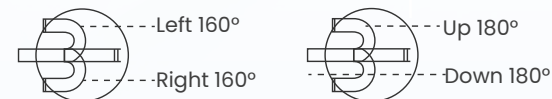
## Ergonomic & Lightweight Handle Design

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



## Video Colonoscope | VC-ST2007L

Insertion section	VC-ST2007L
Working length	1650mm
Distal end outer diameter	12.8mm
Insertion tube outer diameter	12.8mm
Instrument channel	
Diameter of instrument channel	4.2mm
Water-jet function	No
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 Styer PLAMYRA system:	Video system center STV-200 Light source STL-200
Cable connection:	Yes
Remote buttons:	4
Length mark:	Yes

