

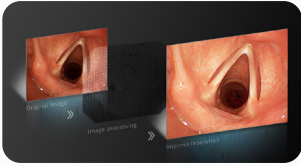
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PLAMYRA STV-200

VB-ST2001 HD Video Bronchoscope

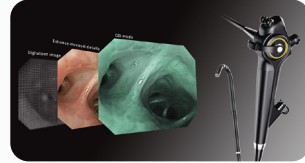
High-definition Imaging



High-resolution imaging output with sharp image sensor.

Compound Band Imaging (CBI)

High-resolution imaging output with sharp image sensor
Support CBI mode to enhance the contrast of mucosal details and superficial fiber structure.



Large Channel



Equipped with 2.0mm jaws, while maintaining a thin insertion section. Better compatibility with accessories while ensuring endoscopic suction capability.

Soft Tube

4.9mm outer diameter allows for smooth insertion into narrow bronchial tubes without sacrificing image quality. Slim design for biopsy channel to meet diverse clinical needs.



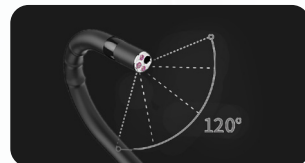
Ergonomic Handle & Detachable Suction Tube



Provides flexible and comfortable operation. Makes it easier and more labor saving to hold for long periods of time. Detachable suction tube makes it more easy to disinfect and clean. Maintains safety and hygiene.

120° Wide Field of View & Large Bend Angle

Expands the examination range. Reduces misdiagnosis rate. Up 160° and down 130°. Wider observation range and better operability.



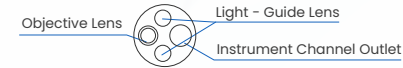
Video Bronchoscope | VB-ST2001

Insertion section

Working length	600mm
Distal end outer diameter	4.9mm
Insertion tube outer diameter	4.9mm

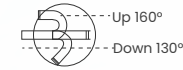
Optical system

Field of view	120°
Direction of view	Forward Viewing
Depth of field	3-50mm
Image quality	HD



Instrument channel

Diameter of instrument channel	2.0mm
Range of bending	U160°/D130°



Electronic data transmission:	Yes
Electronic power supply:	Yes
Compatible Styer PLAMYRA system	Video system center STV-200 Light source STL-200
Cable connection:	Yes
Water-Jet function:	No
Remote buttons:	2
Length mark:	Yes
Total length:	900 mm

