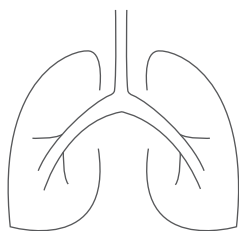


SonoScape



SLIM AND MIGHTY

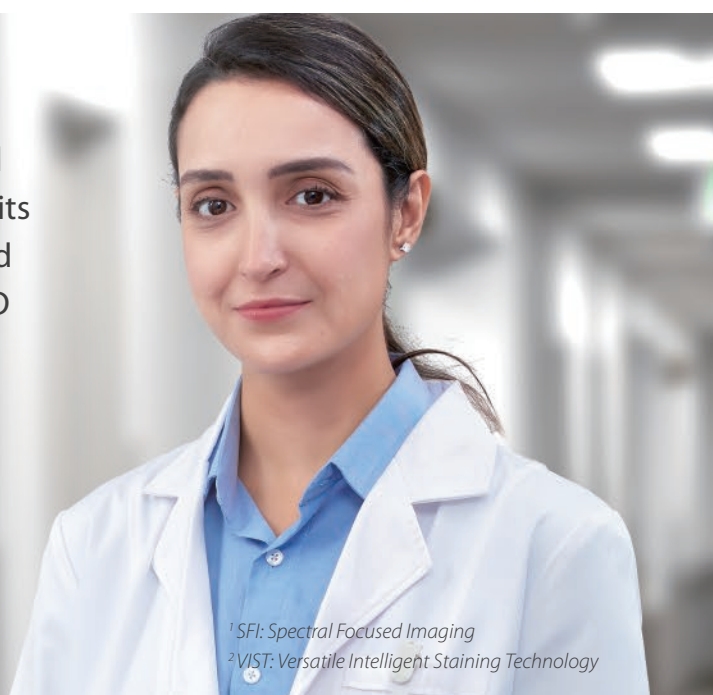
EB-500,
High-Definition Video Bronchoscope



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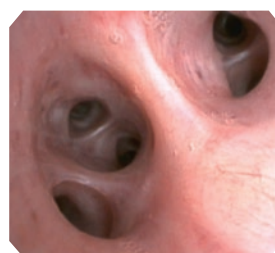
ISO 13485 CE 0197

EB-500 is an essential scope for your routine clinical practice. Both you and your patient will appreciate its slim diameter and large angulation. EB-500 is paired with SonoScape's flagship image processor and LED light source, so you can naturally benefit from the chromoendoscopy modes SFI¹ and VIST², to detect, demarcate and characterise effortlessly. On top of these, enjoy SonoScape's trademark 500GB built-in workstation, which allows you to save images and videos, to create and edit reports in one spot.



¹ SFI: Spectral Focused Imaging

² VIST: Versatile Intelligent Staining Technology



EB-500

Depth of view	3-100mm
Field of view	120°
Distal end diameter	5.3mm
Bending section diameter	5.7mm
Instrument diameter	2.0mm
Working length	600mm
Angulation	Up180°, Down130°
Light mode	White Light, SFI* (SFI available on VLS-50T/VLS-55T/VLS-55Q), VIST
Compatible processor	HD-500, HD-550
Compatible light source	VLS-50D, VLS-50T, VLS-55T, VLS-55Q

Image Processor

	HD-500/ HD-550
Video output	DVI, SDI, VGA, S-video, CVBS
Patient data	≥10,000 records
Data management	500GB build-in workstation, USB, DICOM
Image enhancement	Structure/Edge/Colour/Contrast
Others	Auto white balance, digital zoom, IRIS, AGC

Light Source

	VLS-50D/ VLS-50T	VLS-55T/ VLS-55Q
Light	2-LED	4-LED
Light mode	White Light, SFI (on VLS-50T), VIST	White Light, SFI, VIST
Brightness	Auto/manual	
Service time	10,000 hours (Continuous use)	
Scope connection	Hot-plugging scope connection	

