

INTERWOVEN MASTERY

EG-UR5,
360° Radial Echoendoscope

EG-UR5 Radial Echoendoscope

Direction of View	Forward
Field of View	140 deg
Depth of Field	3-100mm
Insertion Diameter	11.5mm
Distal End Diameter	11.3mm
Tip Angulation Up & Down	180 deg; 90 deg
Tip angulation Left & right	100 deg; 100 deg
Instrument Channel Diameter	2.2mm
Working length	1250
Total length	1550
Scanning Mode	B-Mode, M-Mode, CFM, PW, THI, CHI,Elasto
Scanning Method	Electronic, Radial
Scanning Angle	360 deg
Frequency(Mhz)	5-12Mhz
Contact method:	Balloon, Non-gas-water infiltration, direct contact

S60 Ultrasound System

Scanning Method	Electronic
Probe Type	360° Radial, Linear, Sector, Convex, Trapezoidal Display
Scanning Mode	B-Mode, M-Mode, Power Doppler, Color Doppler, Dynamic Flow, PW
Special Modes	Elasto, Contrast Enhancement, THI
Adaptive Multi-Beam Imaging	Available
Spatial compound Technology	Available
Monitor	21.5 Inch with Flexible arm
Touch Screen	13.3 Inch
Wireless Wifi	Available
Frequency	1-17Mhz
Outputs	DVI, BNC, Y/C
Internal Storage	1TB. For still image, Video recording



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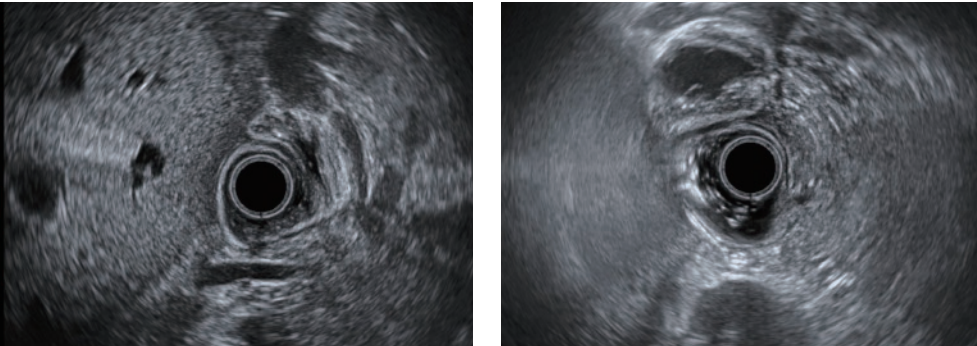
The combination of SonoScape's strongest know-how is no longer a speculation. The arrival of the 360° radial echoendoscope EG-UR5 is now the touchstone of precise diagnosis in the GI tract and its extra-luminal structure. Let it guide your way and benefit from a mastery of both advanced ultrasound and endoscopy technology.



Mastery of View

Achieve a broader vision with EG-UR5's 360° scanning angle, and obtain an impartial perspective at each step as you advance. The scope has a large field of view which doesn't compromise the forward endoscopic visual field. The high-definition outputs from both the endoscopic and ultrasound systems jointly provide an outstanding precision in diagnosis.

Not to miss any important detail even it is subepithelial, thanks to EG-UR5's adjustable focus points, ample spectrum of ultrasound frequencies that penetrate deep in the tissue.



Cross-Section of the Pancreas

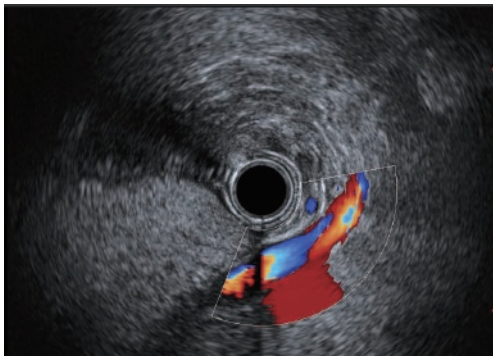
Cross-Section of the Duodenal Bulb

Mastery of Functionality

Take full advantage of SonoScape's advanced ultrasound systems and their outstanding performance. Switch with ease amongst an array of display modes, B/M/CFM/Power Doppler/Pulse Wave Doppler, to suit changing clinical needs.

Assisted by not only the ultrasound information but also SonoScape's chromoendoscopy technology, the pin-point diagnosis becomes possible.

In addition, EG-UR5 offers an integrated 2.2mm working channel that allows direct biopsy.



Cross-Section of the Liver left lobe and Hepatic Veins

Mastery of Comfort

Packed in a slim body, EG-UR5 possesses a small distal end with short bending radius as it deflects in all four directions. Its versatility and flexibility will be appreciated by both you and your patients.



Meet S60, SonoScape's premium Color Doppler Diagnostic Ultrasound System

Outshining others, the core of S60 consists of a new high density volume rendering engine. The optimal signal processing and 3D rendering brings in exceptionally detailed images and realistic visualization.

S60 assures forefront ultrasound practice and enables meticulous patients care. Maximize its utility with SonoScape's new premium transducers, extend the applications in other medical specialties including abdomen, OB/GYN, urology, small parts and cardiology, etc.



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EG-UC5T Linear-Array Echoendoscope

Direction of View	45° Forward oblique
Field of View	140°
Depth of Field	3-100mm
Working Channel Diameter	4.0 mm
Insertion Diameter	12.6 mm
Distal End Diameter	13.9 mm
Tip Deflection Up & Down	130°, 130°
Tip Deflection Left & right	120°, 120°
Working length	1250
Total length	1550
Scanning Mode	CD,CW,PW,B,M,THI
Scanning System	Longitude, Electronic, Convex
Scanning Angle	150°
Frequency	4-12MHz
Contact method	Direct contact

S60 Ultrasound System

Scanning Method	Electronic
Probe Type	360° Radial, Linear, Sector, Convex, Trapezoidal Display
Scanning Mode	B-Mode, M-Mode, Power Doppler, Color Doppler, Dynamic Flow, PW
Special Mode	Elasto, Contrast Enhancement, THI
Adaptive Multi-Beam Imaging	Available
Spatial Compound Technology	Available
Monitor	21.5 Inch with Flexible arm
Touch Screen	13.3 Inch
Wireless Wifi	Available
Frequency	1-17Mhz
Outputs	DVI, BNC, Y/C
Internal Storage	1TB. For still image, Video recording

Image Processor

	HD-510/HD-550
Video Output	DVI, SDI, VGA, S-video, CVB
Patient Data	≥10,000 records
Data Management)	500GB built-in workstation, USB, DICOM (HD-550 only)
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	WL, SFI (VLS-50T only), VIST	WL, SFI, VIST
Brightness	Auto/Manual	
Service Time	10,000 hours (Continuous use)	
Scope Connection	One-Step Connection, Hot-plugging	

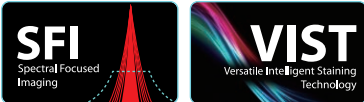


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ISO 13485 CE 0197

PUSHING THE BOUNDARIES
OF THERAPEUTIC EXCELLENCE

EG-UC5T, Linear-Array Echoendoscope



EEGUC5T20201112

Reaping the benefits of decades of ultrasound technology know-how, combined with our endorsed endoscope design, EG-UC5T widens staging and therapeutic options, fulfils and exceeds the most sought-after requirement from your medical team, levelling up the vision and achievement behind the wall of the GI tract.

All Rounder

There is never a right or wrong echoendoscope but the one fits your clinical needs. The versatile EG-UC5T makes the choice easier: gain great freedom in the selection of accessories, at no expenses of scope handling.

-  4.0-mm Instrument channel
-  12.6-mm Insertion diameter
-  Short rigid distal end and small bending radius
-  Scanning angle amounts to 150°
-  4-12MHz acoustic frequency



A unique cut-out design on the back of the elevator is predisposed. This facilitates the brushing of the recess area through out and could decrease the risk of cross-contamination.



Details Seeker

The EG-UC5T was conceived to offer you great comfort in procedures in thoughtful details.

-  A handle located further away from the ultrasound cable cuts down considerably the weight in your hands.
-  The four fully customisable buttons allow an easy image control.

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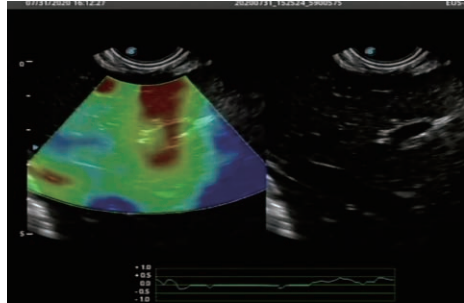
Imaging Leader

On top of SonoScape's flagship High-Definition endoscopy systems, get access to one of the finest ultrasound scanner worldwide, well-known amongst your radiology colleagues.

-  All common modalities and Doppler technology.
-  Contrast-Enhanced Harmonic EUS and EUS elastography.
-  SonoScape's premium ultrasound processor S60 generates top-quality images, leading to a more accurate characterisation of GI and pancreaticobiliary tumours.
-  The transducer of the latest generation comes with an improved electromagnetic shielding technology, which lessens the interference and reduces image artifacts.



EUS-FNA



EUS Elastography



Contrast-Enhanced Harmonic EUS