

SP-900 / Probes

Ultrasonic Probe System

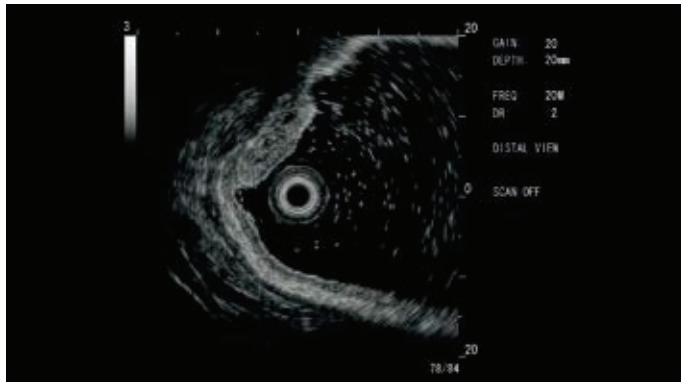


A compact ultrasonic probe system with enhanced operability, designed for a more efficient examination.

Point 1

User-friendly system

This small and lightweight system can be used stand-alone as well as part of an endoscopy system.



Point 2

Clear images

High-resolution ultrasonic images can be obtained through the digital video signal output and digital correction of the imaging artifacts.



Point 3

Wide range of probes

Various models with different lengths/diameters/frequencies are available. The slim type PB2020-M with a shorter rigid section is suitable for examination of the bronchus.

Specification

Ultrasonic Processor for Probes / SP-900		
Power supply	Power rating	AC100-240V
	Frequency rating	50 / 60Hz
	Current consumption(rated)	0.7-0.5A
Size	Dimensions	377×80×480mm
	Weight	8.0kg
Ultrasound image display	Scanning system	Mechanical scanning
	Probe type	Radial
	Scanning mode	B mode

Ultrasonic Probe for Digestive tract			
Model Name	Working Length	Outer Diameter	Frequency
P2620-M	M Type 2120mm	2.6 mm	20MHz
P2615-M			15MHz

Ultrasonic Probe for Bronchus / Digestive tract			
Model Name	Working Length	Outer Diameter*	Frequency
PB2020-M	2150mm	1.4-1.9mm	20MHz

*Outer Diameter of Insertion portion