

FUJIFILM Arietta 850

Endoscopic Ultrasound Processor





ARIETTA 850 DIAGNOSTIC ULTRASOUND SYSTEM

Specifications

Power rating	AC 100-120 V
Frequency rating	50 Hz / 60 Hz
Current consumption	1300 VA or less
Dimensions (W x H x D)	550 x 900 x 1,220-1,695mm
Weight	145 kg
Applicable endoscopes: Curved linear array scan	EG-740UT, EG-580UT
Applicable endoscopes: Radial scan	EG-580UR

COMPATIBLE HIGH-PERFORMANCE EUS SCOPES

EG-740UT



Viewing direction	40° (Forward oblique)
Observation range	3-100mm
Field of view	140°
Distal end Ø	14.5mm
Flexible portion Ø	12.6mm
Bending capability U/D/R/L	150° / 100° 100° / 100°
Working length	1,250mm
Overall length	1,550mm
Working channel Ø	4.0mm
Scanning method	Electronic curved linear array scan
Scanning angle	180°

EG-580UT



Viewing direction	40° (Forward oblique)
Observation range	3-100mm
Field of view	140°
Distal end Ø	13.9mm
Flexible portion Ø	12.4mm
Bending capability U/D/R/L	150° / 150° 120° / 120°
Working length	1,250mm
Overall length	1,550mm
Working channel Ø	3.8mm
Scanning method	Electronic curved linear array scan
Scanning angle	150°

EG-580UR



Viewing direction	0°
Observation range	3-100mm
Field of view	140°
Distal end Ø	11.4mm
Flexible portion Ø	11.5mm
Bending capability U/D/R/L	190° / 90° 100° / 100°
Working length	1,250mm
Overall length	1,550mm
Working channel Ø	2.8mm
Scanning method	Electronic radial scan
Scanning angle	360°

Specifications and appearance may be subject to change for improvement without notice. For proper use of the system, be sure to read the operating manual prior to placing it into service.