

Value from Innovation



FUJIFILM Europe GmbH

ARIETTA 850 & EG-740UT/EG-580UT/EG-580UR



ARIETTA 850 DIAGNOSTIC ULTRASOUND SYSTEM



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 -1,695 mm
Weight	145 kg
Applicable endoscopes – Curved linear array scan	EG-740UT, EG-580UT
Applicable endoscopes -	EG-580UR

ALOKA ARIETTA 850 is manufactured by FUJIFILM Healthcare.

ALOKA is a registered trademark of Hitachi, Ltd. In Japan and other countries. 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.

EG-740UT



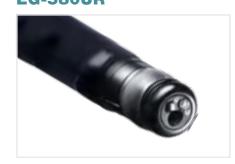
Viewing direction	40°
Observation range	3-100 mm
Field of view	140°
Ø Distal end	14.5 mm
Ø Flexible portion	12.6 mm
Bending capability	Up 150°/Down 100° Right 100°/Left 100°
Working length	1,250 mm
Overall length	1,550 mm
Ø Working channel	4.0 mm
Scanning method	Electronic curved linear array scan
Scanning angle	180° (in combination with SU-1)

EG-580UT



40° (Forward oblique)
3-100 mm
140°
13.9mm
12.4 mm
Up 150°/Down 150° Right 120°/Left 120°
1,250 mm
1,550mm
3.8mm
Electronic curved linear array scan
150° (in combination with SU-1)

EG-580UR



Viewing direction	0°
Observation range	3-100 mm
Field of view	140°
Ø Distal end	11.4mm
Ø Flexible portion	11.5 mm
Bending capability	Up 190°/Down 90° Right 100°/Left 100°
Working length	1,250 mm
Overall length	1,550mm
Ø Working channel	2.8mm
Scanning method	Electronic radial scan
Scanning angle	360° (in combination with SU-1)