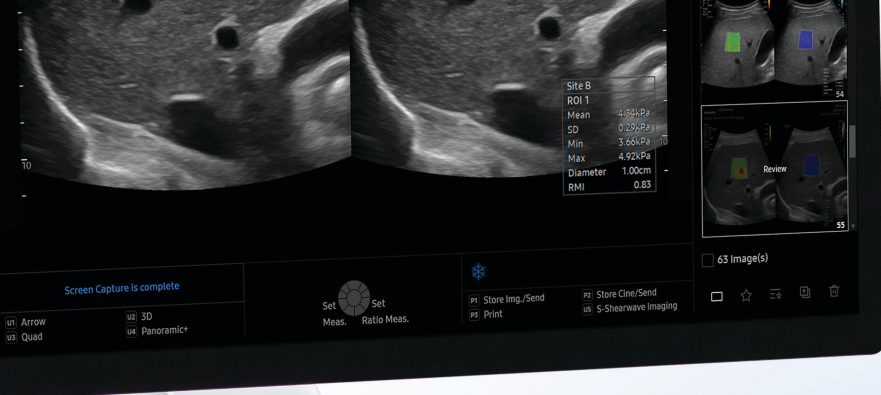


SAMSUNG



R20

Transducer Guide
Version 1.01



Precision, comfort and versatility across every exam.

This transducer guide showcases the complete lineup for the Samsung R20, delivering clinical accuracy across a broad range of exams. Its innovative flex™ cable design enhances ergonomics with a lighter, thinner, and more flexible form for greater scanning comfort.

Curved Array

CA1-7S (flex)



Broad Bandwidth Curved Array
Abdomen, Gynecology,
Musculoskeletal, Obstetrics,
Pediatric, Vascular

113° FOV 1 - 7 MHz

CA1-7Sn*



Broad Bandwidth Curved Array
Abdomen, Gynecology,
Musculoskeletal, Obstetrics,
Pediatric, Vascular

113° FOV 1 - 7 MHz

*Sensor Embedded

CA3-10A (flex)



Broad Bandwidth Curved Array
Abdomen, Gynecology,
Musculoskeletal, Obstetrics,
Pediatric, Vascular

100° FOV 2 - 11 MHz

CA2-13M



Broad Bandwidth
Micro-Convex
Pediatric, Vascular

140° FOV 2 - 13 MHz

Linear Array

LA2-14A (flex)



Broad Bandwidth Linear
Abdomen, Musculoskeletal,
Pediatric, Small Parts,
Urology, Vascular

50 mm FOV 2 - 15 MHz

LA2-9S (flex)



Broad Bandwidth Linear
Abdomen, Musculoskeletal,
Pediatric, Small Parts, OB
Urology, Thoracic, Vascular

44 mm FOV 2 - 12 MHz

L3-22 (flex)



Broad Bandwidth Linear
Musculoskeletal, Pediatric,
Small Parts, Vascular

25.4 mm FOV 3 - 22 MHz

LA2-16S



Broad Bandwidth Linear
Musculoskeletal, Small
Parts, Vascular

40 mm FOV 2 - 16 MHz

LM2-18



Broad Bandwidth Linear Matrix
Abdomen, Musculoskeletal,
Pediatric, Small Parts,
Vascular, Thoracic

50 mm FOV 2 - 18 MHz

LA3-22AI



Broad Bandwidth Linear
Intraoperative, Pediatric,
Musculoskeletal, Small
Parts, Vascular

25.4 mm FOV 3 - 22 MHz

Volume

EV2-12



Broad Bandwidth Micro-Convex 3D/4D Endocavity

Gynecology, Obstetrics, Urology

150° - 210° FOV 2 - 12 MHz

CV1-8A



Broad Bandwidth 3D/4D Curved Array

Abdomen, Gynecology, Obstetrics

90° FOV 1 - 8 MHz

Endocavity

EA2-11AR



Broad Bandwidth Micro-Convex Endocavity

Gynecology, Obstetrics, Urology

210° FOV 2 - 11 MHz

EA2-11ARn*



Broad Bandwidth Micro-Convex Endocavity

Gynecology, Obstetrics, Urology

210° FOV 2 - 11 MHz

EA2-11AV



Broad Bandwidth Micro-Convex Endocavity

Gynecology, Obstetrics, Urology

210° FOV 2 - 11 MHz

miniER7



Broad Bandwidth Micro-Convex Endocavity

Gynecology, Obstetrics, Urology

210° FOV 2 - 12 MHz

*Sensor Embedded

Phased Array

PA1-5A



Broad Bandwidth Phased Array

Cardiac, TCD, Abdomen, Pediatric, Thoracic

90° FOV 1 - 5 MHz