

SAMSUNG



V4

Transducer Guide

Comprehensive, Crystal-Clear, Comfortable

The Samsung V4 ultrasound system features a comprehensive suite of transducers designed to support a broad range of clinical applications with confidence. Advanced, single crystal S-Vue Transducer™ technology utilizes wider frequency bandwidths for deeper penetration and higher resolution imaging, even with challenging patients. For added usability, our ergonomic transducers incorporate smooth, slim grips that promote more natural hand positioning and greater scanning comfort.

Curved Array

CA2-8AD



Broad Bandwidth Curved Array

Abdomen, Emergency, GYN, MSK, OB, Pediatric, Urology, Vascular

Vet: Abdomen, Vascular

58° FOV 2 - 8 MHz

CA4-10M (Vet Only)



Broad Bandwidth Curved Array

Abdomen, Ocular

91° FOV 4 - 10 MHz

CA1-7SD (Vet Only)



Broad Bandwidth Curved Array

Abdomen

66° FOV 1 - 7 MHz

Endocavity

EA2-11ARE/AVE



Broad Bandwidth Micro-Convex Endocavity

GYN, OB, Urology

180° FOV 2 - 11 MHz

miniER7



Broad Bandwidth Micro-Convex Endocavity

GYN, OB, Urology

180° FOV 2 - 12 MHz

Linear Array

LA3-16AD



Broad Bandwidth Linear

Abdomen, Pediatric, MSK, Vascular, Small Parts

Vet: Abdomen, MSK, Vascular

50 mm FOV 3 - 16 MHz

LA3-16ADc (Vet Only)



Broad Bandwidth Linear Button Probe

Abdomen, Emergency, MSK, Pediatric, Small Parts, Vascular

Vet: Abdomen, MSK, Vascular

38.4 mm FOV 3 - 16 MHz

L3-22 (Vet Only)



Broad Bandwidth Linear

MSK, Abdomen, Thoracic, Ocular, Vascular

25.4 mm FOV 3 - 22 MHz

LA3-22AI (Vet Only)



Broad Bandwidth Linear

MSK, Abdomen, Thoracic, Ocular, Vascular

25.4 mm FOV 3 - 22 MHz

LA2-9SD (Vet Only)



Broad Bandwidth Linear

Abdomen, MSK, Vascular

44 mm FOV 2 - 9 MHz

LA2-16S (Vet Only)



Broad Bandwidth Linear

MSK, Ocular, Abdomen, Vascular

37.2 mm FOV 2 - 16 MHz

LA2-16Sc (Vet Only)



Broad Bandwidth Linear Button Probe

Abdomen, MSK, Vascular

37.2 mm FOV 2 - 16 MHz



Cleaning and
Disinfection
guide.

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