S8-3 Transducer



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Sector array transducer

Ultrasound

The S8-3 sector array transducer with 8 to 3 MHz extended operating frequency range for imaging adult and pediatric cardiac applications in 2D, steerable PW Doppler, CW Doppler, High PRF Doppler, color Doppler, tissue Doppler, advanced variable xRes, harmonic imaging, M-mode and M-mode tissue Doppler

- ## Specifications

Technology

Broadband

Number of elements

96

Frequency range

8 - 3

Array Type

Sector

Aperture

15.4

Field of view

90°

Volume of field of view

-

Applications

Adult cardiac, pediatric cardiac, fetal heart, pediatric abdomen and neonatal cephalic applications

Biopsy capable

No

Image Fusion Navigation capable

No