SONIMAGE HS1

- Improve image quality
  Triad Tissue Harmonic Imaging (T₂HI) with Dual Sonic

- Increase usability
  MPA (Multiple Parameter Adjuster)
  Panoramic View
  Library Function
  Voice Control

- New options
  Wide Linear probe
  New Pole cart with power extension unit

Giving Shape to Ideas
New Features

Improve image quality

Dual Sonic
Konica Minolta’s Dual Sonic uses a unique algorithm, enabling the transmission of two waveforms, according to the focusing depth. In combination with T2HI technology, it realizes to form the high quality of THI signal around the center of ultrasound beam in receiving area. As a result, it enables to suppress the acoustic noise and to ensure the optimum image from deep area to superficial.

Increase usability

MPA (Multi Parameter Adjuster)
MPA, a Konica Minolta’s unique function, enables to change multiple image parameters like frequency change and turning trapezoid on in conjunction with depth change. It reduces unnecessary key stroke to optimize the image and increases throughput.

Panoramic View
Panoramic View option allows the display of B-mode panoramic images. Images can be acquired real-time and displayed in their entirety for increased diagnostic confidence.
* Optional function

Library Function
A unique tool that simultaneously displays the live (real-time) ultrasound image with the stored images (still and clips). This feature significantly enhances teaching and training capabilities.
* Optional function

Voice Control
It is a voice recognition feature and controls many system functions including mode changes with simple voice commands. The function helps increasing efficiency by reducing the actions during procedures and makes it easier for inexperienced or new users to quickly begin using the HS1.
* Optional function

New Option

Wide Linear probe
WL13-3

Pole cart 2
with power extension unit 2

Pole cart 2 is only compatible with Power extension unit 2

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