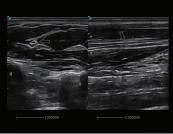


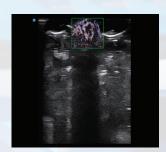


SonidoSmart **Plus**

Highest performance in a compact design



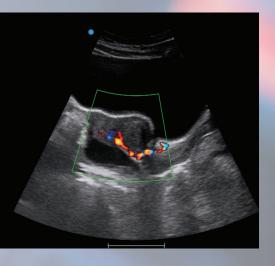




SonidoSmartPlus is the new, portable, ultrasound system from Zimmer MedizinSysteme.

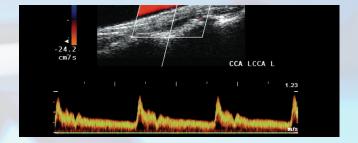
Depending on the user needs, the black /white system can be easily extanded by color and doppler. The System is perfectly suitable for the musculoskeletal ultrasound as well as for general medical use. The performance of the system makes it possible to depict tendons as well as the finest vessels in the fingertip.

SonidoSmart *Plus*



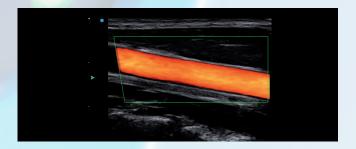






The perfect synthesis

SonidoSmart*Plus* supports your diagnosis with unique image quality, optimised workflow, as well as reliable and intuitive operation. The integrated high-end modules, such as Fusion-THI and NanoView, enable the best image quality for the highest diagnostic reliability.



Superior ease of use for fast and safe examinations

The user-oriented system concept with height-adjustable system carriage and background-illuminated transparent panel allows for fast and safe navigation using a single function key. This ensures maximum comfort during the examination.

Concepts for the Future



Patients set great store by future technologies.

SonidoSmart*Plus* generates trust.



Technical specifications

Display modes B / 2B / 4B image, B/Color, B/CPA, B/DPI image

PW / B/PW, B/C/PW image

B/M image

Image processing Tissue Harmonic Imaging (THI)

NanoView

Special features Automatic optimization for B and Doppler models

Monitor Integrated 15" LCD monitor

Panel with backlight, alphanumeric

Digital media Internal memory or USB memory image

Connections 2 probe connector

LAN RJ45, 2x USB, ECG input, footswitch, Video out, S-Video out, Audio in, Audio out,

VGA out, Printer control port,

HDMI digital port

Power supply 100-240 V, 50/60 Hz

Dimensions W / D / H $39 \, \mathrm{cm}$ / $36 \, \mathrm{cm}$ / $14,5 \, \mathrm{cm}$

Weight about 7,9 kg (without probes)

Option / upgrade CFM

PW Panoscope VS-Flow Dicom

Probes Linear probe L8LN 5,0 – 12 MHz, width 38 mm

Konvex probe C3LN 2,0 – 5.0 MHz

Subject to technical changes

Zimmer MedizinSysteme GmbH Junkersstraße 9 89231 Neu-Ulm, Germany Tel. +49 7 31. 97 61-291 Fax +49 7 31. 97 61-299 export@zimmer.de

