Cortex





Discover DermaScan

Outstanding image quality based on ultra high frequency ultrasound

Advanced skin ultrasound

All the features you need to capture and thoroughly analyze the high resolution ultrasound images of skin - in just a few moments.

The compact and portable design facilitates convenient transportation in just a normal sized computer case.

Decades of scientific use

For decades the DermaScan has been used in a broad range of research studies, clinical applications and Product R&D.

It has been developed for the specific purpose of providing high resolution ultrasound images of the skin.

Specifications

- Real-time scanning at 7-8 frames per second
- A/B-mode scanning
- Selection of broadband transducers: 20 or 50 MHz
- Swept gain adjustment of both level and profile
- Autosave function
- Zoom and scroll feature
- Tiff and jpg format conversion
- Storage of individual images as well as complete cineloop
- Windows based user interface

20/50_{MHz}

Selection of broadband transducers: 20 or 50 MHz

Automatic cineloop Recording of 100 images

True skin analysis

Compact, highly portable design, outstanding real-time scanning and high resolution image quality



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Niels Jernes Vej 6B 9220 Aalborg Denmark +45 9857 4100 cortex@cortex.dk www.cortex.dk

DermaScan



Perform scientific research -

with ultra-high frequency ultrasound images of the skin

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