

# Beautiful images – just below the surface

8870

- Clear, sharp and detailed images with high frequenciesScanning just got easier
- Scalling Just got easier
- We care about cross-contamination





1. Carotid Artery 2. Salivary gland with flow



## More confident clinical decisions with high-resolution, detailed images of superficial structures.





Finger tendon

Thyroid nodules

Clear, sharp and detailed images of superficial structures Greater diagnostic confidence during scanning of fingers, toes, wrists, forefoot, ankles and elbows. High Doppler frequencies allow superb flow visualization of superficial areas.

#### Scanning just got easier

Focus on your patient and the image not on scanner operation. With the 8870 you can operate the scanner at the touch of a transducer button – leaving both hands free for scanning.

#### We care about cross-contamination

Easy, thorough cleaning and disinfection. The 8870 is compatible with modern disinfection and sterilization techniques, including STERIS SYSTEM 1®\*.

### Specifications

Frequency range 6 - 18 MHz

Contact surface (acoustic) 38.4 x 3.5 mm

Penetration depth 82 mm

Scanning modes B, M, Doppler, BCFM, Tissue Harmonic Imaging

#### Disinfection

Immersion STERIS SYSTEM 1®\* Sterile covers available

Dimensions 97 x 57 x 26 mm

\*STERIS SYSTEM 1<sup>®</sup> is not market cleared by the FDA for use in the USA.



 World Headquarters: Mileparken 34 · DK-2730 · Herlev · Denmark Tel: (45) 44 52 81 00 · Fax: (45) 44 52 81 99 · www.bkmed.com A wholly owned subsidiary of Analogic Corporation