

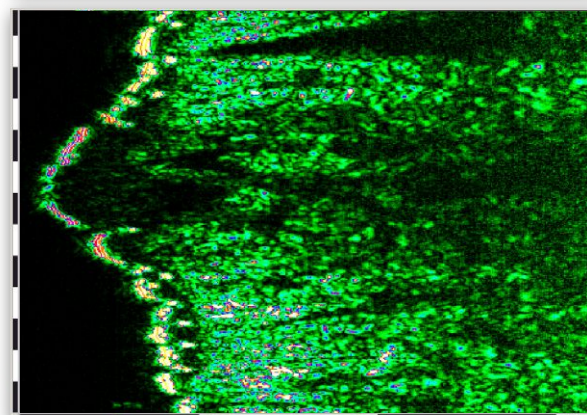
DUB[®] SkinScanner100 compacct

22 MHz and 100 MHz very usefull high frequency combination

A high premium device for the finest resolution.

■ Key features

- ★ Max. axial resolution: 16 μ m at 100 MHz
- ★ Max. digitizing depth: 16 mm
- ★ Scan width: 12.8 mm linear (33 μ m step width)
- ★ DUB SkinScanner software compatible with Windows
- ★ Viewing modes: B-Scan, RF-Mode, A-Scan, Sum-A, ScanLoop (upto 2000 frames)
- ★ Filter: Hilbert transformation
- ★ 7 color scales
- ★ Measurement: length, area, density, width, depth, ROI, rectangular measuring field
- ★ Automatic skin thickness
- ★ Automatic epidermis thickness
- ★ Automatic skin density
- ★ Personalizable: e.g. clinic or doctor's name



■ Available applicators

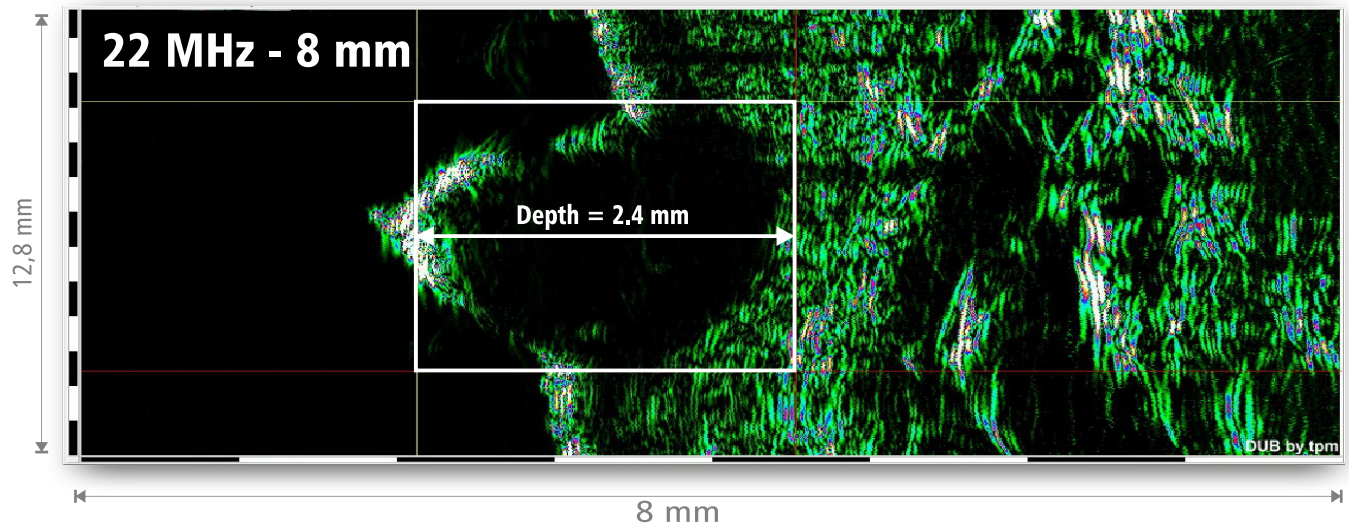
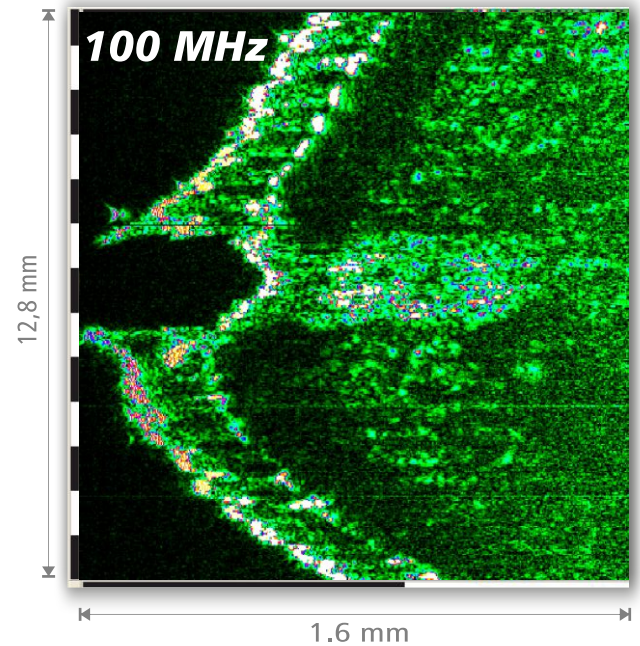
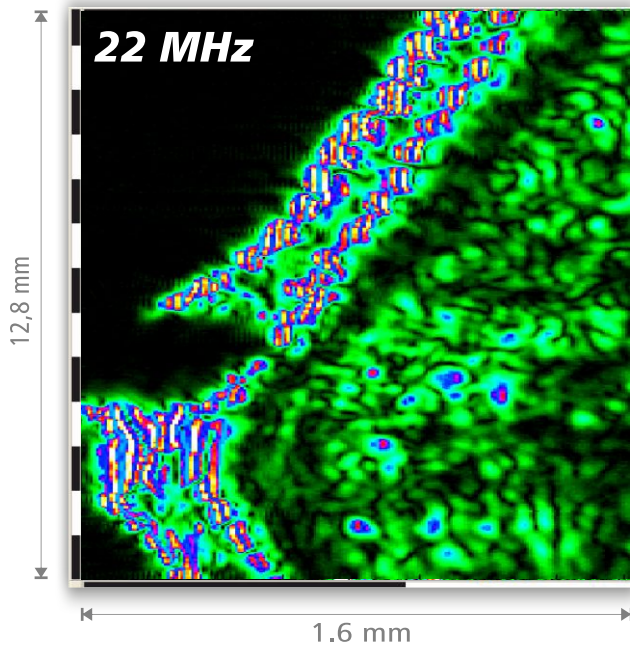
- ★ Linear B-Scan 22-28 MHz
Max. penetration / axial resolution: 10 mm / 57 μ m
- ★ Linear B-Scan 100 MHz
Max. penetration / axial resolution: 2 mm / 16 μ m

Technical Specifications - Main Unit

Dimensions	300 x 300 x 80 mm
Weight	2.0 kg
Power supply	100 - 240 V AC
Sampling rate	250 MHz
Lateral step width	33 μ m
PC connection	USB 2.0/3.0 High Speed

Different frequencies - different reasons

Fresh wound:



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Distribution