FIBROTOUCH®

FT100

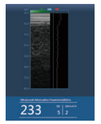
Portable non-invasive liver fibrosis diagnostic system



Reliable Clinical Examination Results



Degree of Liver Fibrosis



Degree of Steatosis

Light-weight

Easy to carry and transport

3 hours of battery life

Fibrosis Detection

Liver Stiffness Measurement (LSM) , expressed in kPa

Steatosis Detection

Ultrasound Attenuation Paramter (UAP) , expressed in dB/m

Optimized Scientific Algorithms Intelligently Discriminate between Liver Tissue and Non-liver Tissues.



Standard Configurations

- Main unit with integrated battery
- 12.3" high-resolution touchscreen LCD monitor
- Complete dianostic software package (quantitative determination of liver fibrosis and steatosis)
- Dynamic broadband fibrosis scanning probe
- Foot switch

Options

- Wireless keyboard and mouse
- Customized trolley
- Color printer

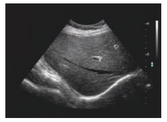
*Battery life depends on device settings, usage and other factors.

FT1000

Image-guided non-invasive liver fibrosis diagnostic system



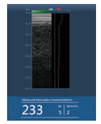
Comprehensive Clinical Examination Results



Morphology of Liver Tissue (B mode image)



Degree of Liver Fibrosis



Degree of Steatosis

Fibrosis Detection

Liver Stiffness Measurement (LSM) , expressed in kPa

Steatosis Detection

Ultrasound Attenuation Paramter (UAP) , expressed in dB/m

Optimized Scientific Algorithms Intelligently Discriminate between Liver Tissue and Non-liver Tissues.

Standard Configurations

- Main unit
- 19" high-resolution widescreen LCD monitor with articulating arm
- Complete dianostic software package (quantitative determination of liver fibrosis and steatosis)
- Dynamic wideband fibrosis scanning probe
- Image-guided probe (convex)
- Foot switch

Options

- Color laser printer

Fibrosis scanning probe needs to be calibrated once a year or every 30,000 measurements (around 3,000 patients) to maintain proper performance.

Non-invasive liver fibrosis diagnostic system with guidance of **color doppler ultrasound**



Excellent Clinical Examination Results



Morphology of Liver Tissue (Color Doppler Image)



Degree of Liver Fibrosis



Degree of Steatosis

Fibrosis Detection

Liver Stiffness Measurement (LSM) , expressed in kPa

Steatosis Detection

Ultrasound Attenuation Paramter (UAP) , expressed in dB/m

Optimized Scientific Algorithms Intelligently Discriminate between Liver Tissue and Non-liver Tissues.

- *With guidance of color doppler ultrasound*
- *Ultrasound application: abdominal parts*
- *Dual display: 21.5" high-resolution LCD monitor, 10.1" touchscreen*
- *Simultaneous determination of liver fibrosis and steatosis*

*Specifications subject to changes without prior notice.