



# Cost-Effective Solution for Liver Diagnosis

Compact, Simple, Fast



Battery  
Operated

## FT100

**Shear Wave Quantificational Ultrasound Diagnostic System**

An Aid To Overall Assessment Of Liver Fibrosis, Cirrhosis And Steatosis

Early Screening, Early Prevention, Early Diagnosis,  
And Early Treatment Of Chronic Liver Diseases

Applied Technology: **Transient Elastography**

**Light-Weight** Easy To Carry And Transport

**Rapid** Fast Measurement & Immediate Results

**Non-Invasive** Regular Disease Monitoring And Patient Follow-up

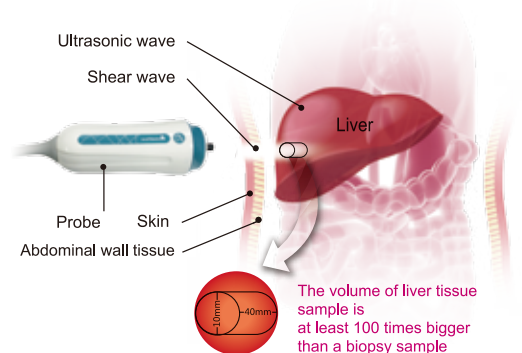
## Dynamic Wideband Fibrosis Scanning Probe

- Applicable to different body sizes (adults, overweight/obese patients, children)
- Highly successful detection rate
- Controlled probe pressure ensures high detection accuracy
- Optimized scientific algorithms provide fast and quantitative results



## Innovative Technology for Liver Diagnosis

- Non-Invasive
- Reproducible
- Quantitative
- Rapid
- Accurate
- Reliable

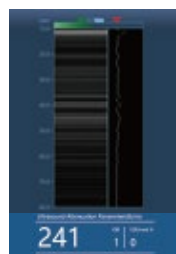


## Reliable Clinical Examination Results



LSM, kPa

Liver Stiffness Measurement



UAP, dB/m

Ultrasound Attenuation Parameter

★ LSM and UAP may be used as an aid to diagnosis of liver fibrosis and steatosis.

## Standard Configurations

- Main unit with integrated battery
- 12.3" high-resolution touchscreen LCD monitor
- Fibrosis scanning probe
- Probe holder
- Foot switch

## Options

- Wireless keyboard and mouse
- Customized trolley



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

Specifications subject to changes without prior notice.