



medical **ECONET**  
GERMANY



**in-us|S**

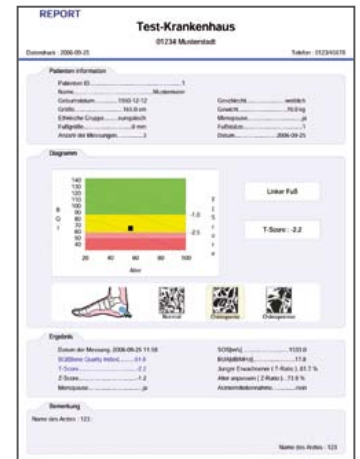
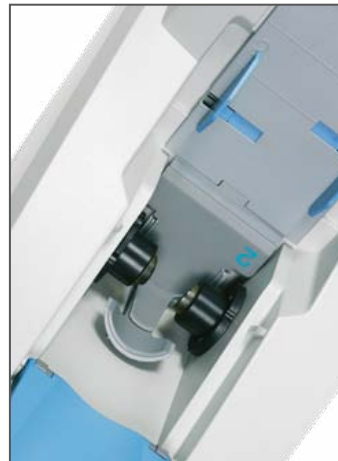
Ultrasound bone densitometry with 6,4" touch screen

- Easy to operate by intuitive software and integrated PC
- Comfortable operation due to automatic moveable probes
- Comprehensive report by issuing T- and Z- Score
- Output of measuring results by integrated or external printer (optional)
- No radiation exposure
- Most helpful for gynaecologists, general practitioners and internists
- Pediatric mode
- FRAX®

## Specifications

Performance	
Measurement	Calcaneus
Testing Time	ca. 15 seconds
Measurement Results	bone mineral density, bone quality index (BQI) deduced from BUA and SOS
Accuracy	SOS (C.V.%) 0,2; BUA (C.V.%) 1,5; BQI (C.V.%) 1,5
Operation	automatic moving ultrasound probes with gel pads (without water)
Probe Distance	25 mm - 100 mm
Printer	integrated thermo printer external printer (optional)
System Requirements	
Connectors	2xUSB, VGA, PS2, power connection
Data Input	by integrated touch screen display or external mouse and keyboard
Display	6,4" TFT color touch screen
Hard disc	storage of ca. 10.000 patient data
Enviromental Conditions	
Operating Temperature	15 - 30 °C
Humidity	30 - 75 % relative humidity
Operating Voltage	AC 220V - 240V, 50 / 60 Hz
Dimensions & Weight	
Dimensions	31 cm x 61,5 cm x 29,3 cm
Weight	15 kg

## Software



## Dimensions

31 cm x 61,5 cm x 29,3 cm, about 15 kg



\*All specifications are subject to change without notice