

OsteoSys to prevent Osteoporosis

Preventing osteoporosis and bone fractures with our bone densitometer

OsteoSys, a brand specialized in bone density diagnosis equipment, produces various products which can diagnose osteoporosis easily and accurately to help humanity enjoy healthy lives. If you have accurate diagnosis and prescription through bone density equipment of OsteoSys, you can enjoy healthy and happy life by avoiding risk of osteoporosis.

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Global sales

130 sales networks in 95 countries



OsteoSys

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SONOST-2000

better products for better life



The compact QUS bone densitometer



OsteoSys

Quantitative Ultrasound (QUS) bone mineral densitometer

Easy & quick & simple & safe measurement

SONOST-2000 is a dry mode ultrasound bone densitometry that boasts a quick measuring speed of 15 seconds, easy operation and high durability. Its compact design makes it portable enough to use with a laptop anywhere.

Features

- Compact design
- Portable (Using laptop)
- Quick scanning speed : 10Sec.
- High durability
- Simple installation and use
- Easy to clean and low maintenance
- Comprehensive result and trend report
- FRAX



Technical specifications

- QUS (Quantitative Ultrasound)
- Measurement site : Calcaneus
- Measurement time : 15Sec.
- Reproducibility : BUA - $\leq 1.5\%$ C.V.
SOS - $\leq 0.2\%$ C.V.
BQI - $\leq 1.5\%$ C.V.
- Measured parameter : T-score, Z-score, BQI, BUA, SOS,
Ratio of T-score and Z-score
- Pediatrics / Trend report / DICOM & PACS / FRAX
- QC check (Daily QC phantom)
- Coupling method : Ultrasound gel coupled
- Dimension : 523 x 286 x 257mm
- Weight : 7.8kg
- Power consumption : 100~240VAC, 50~60Hz

※ Minimum PC requirements : Operating system - \geq Windows XP
CPU - \geq Pentium IV 3.0GHz
RAM - \geq 1GB
HDD - \geq 80GB

Result report



Calcaneus report



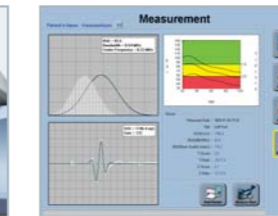
Calf supporter



Foot positioner



Foot guide



BUA & SOS



Analysis view

