

Actual Size



HD 5



PadScan
HD 5
Bladder
Scanner

- Safe
- Accurate
- Automatic
- Reliable
- Easy-to-use

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Caresono
Healthcare through innovation

PadScan

HD 5

Bladder Scanner

Introducing the world's thinnest tablet Bladder Scanner - PadScan HD 5 !

The first tablet bladder scanner features new 3D sector probe and real-time ultrasound imaging algorithms that measures the urinary bladder volume and post-void residual (PVR) quickly, safely, automatically and non-invasively. It is your ideal assistant to meet today Point-Of-Care challenges.

Expert Mode

- Pre-scan



Easy Mode

- Aiming icon guide



Setup menu

- QWERTY keyboard



Patient Data

Management



Benefits of PadScan Bladder Scanner

Prevents unnecessary catheterization and relieves patients' pain

Reduces chances of urinary tract infection

Monitors urine and prevents urinary retention

Reduces cost for hospital and saves time for medical staff

Easy to operate and no sonographers requiring

Related Specialties

Urology

Incontinence

Rehabilitation/ Physiotherapy

OB/ GYN/ Urogynecology

Nursing

Home care/ Age care

Infection Prevention

Emergency Medicine

Internal Medicine

Critical Care

Extended Care

Anesthesiology/ Surgery



Built-in thermal printer



USB Disk for Data storage



Built-in Li-ion battery

ergonomic

- ▶ System on Chip (SOC); enables advanced ultrasound technologies in an extremely compact design
- ▶ Full alphanumeric keyboard on 8" touch screen
- ▶ Lightweight tablet design, grab and go
- ▶ Streamlined workflow for scanning, data archiving
- ▶ Built-in thermal printer for easy printing

efficient

- ▶ Innovative implementation of Tissue Harmonic Imaging (THI) technologies to improve image quality and scanning accuracy
- ▶ Optimised frequency for adult and small child (2.5 / 5.0 MHz)
- ▶ New generation of 3D probe for real-time scanning and calculating
- ▶ Fast calculating within seconds
- ▶ Built-in memory and external USB disk for easy data storage

eco-friendly

- ▶ Care for environment during manufacturing
- ▶ Extreme compact design is energy efficient and reliable
- ▶ Improved battery life and less heating
- ▶ Helps you to reduce your hospital's ecological footprint and to contribute to a sustainable care environment

