MDPRO

HD3

Bladder Scanner

The HD3 Bladder Scanner is an advanced medical device designed for non-invasive and accurate measurement of bladder volume. Utilizing high-resolution ultrasound technology, it provides healthcare professionals with real-time images, 3D imaging and precise volumetric measurements to assess bladder volume without the need forcatheterization. With its portable design and advanced imaging capabilities, the HD3 Bladder Scanner offers an effective solution for assessing bladder volume and promoting optimal patient care.

2.6 LBS	3 HR	2.5 MHz	7 IN
Weight Including Probe	Battery Life	Probe Frequency	TFT LCD Monitor

Features

- No annual calibration
- ±10% accuracy
- 100 scans storage
- USB data export
- Built-in thermal printer
- Patented mechanical design in the probe
- Accurate bladder volume calculation
- 3 hours of continuous battery life

Scanner: 12 Slice 3D Bladder Image Projection
Probe: B Mode Display Angle (120°)
Size: 185mm*130mm*50mm

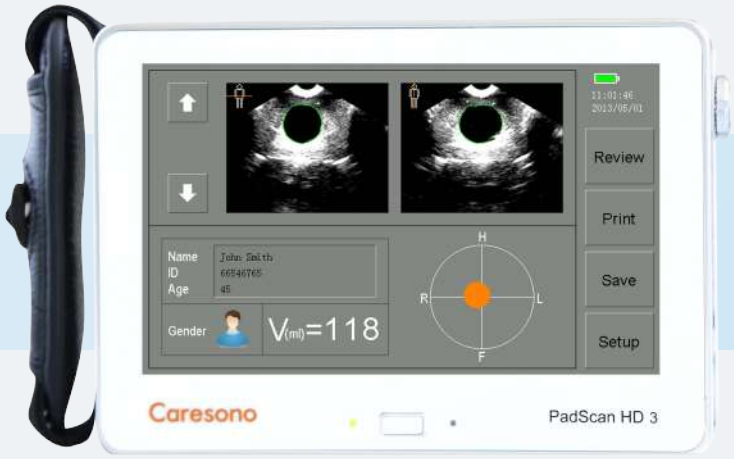
Convenient & Intuitive

Crosshair projection and automatic outline of the bladder to easily view and perform scan.

Primary Care

ASC

Longterm Care



Images

Carrying Case

Cart

Configuration

- Pad Scan HD3 Main Unit
- Pad Scan HD3 Base
- Battery Charger
- Battery x2
- PC Management Software
- Aluminum Protective Carrying Case
- Dimension of the Carrying Case: 440x230x380 (mm)

Specifications

Weight
1200g including probe

Display
7” TFT-LCD

Scanning Mode
3d Mechanical Sector Scanning

Frequency Of Probe
2.5 Mhz

Volume Measurement Range
0-999ml

Volume Measurement Accuracy
+/-15%

Scan Time
<3 Seconds

Battery Capacity
2600 Ma

Data Transmission
USB Storage Supported

Power Supply
Lithium Battery: 11.IV
2200mAh/AC 100V~240V

Battery Life On Full Charge
3 Hours

Multiple Language Selection