



PEAKSONIC M5

Bladder Scanner



Primary Care



ASC



Longterm Care

Modes: Easy, Expert, & Intelligence Mode
Measure Volume: 0-999ml

Imaging: Two orthorhombic images, patient information and bladder values are printable.

Quick & Accurate

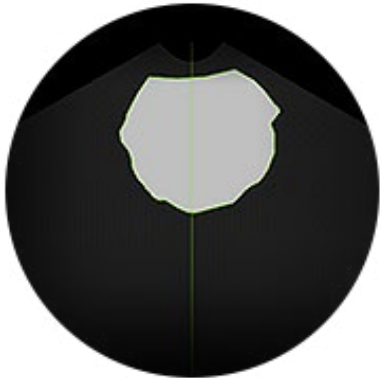
The Peaksonic M5 Bladder Scanner is a revolutionary system that transforms patient care. With its console featuring a touchscreen display, built-in printer, ultrasound transducer-equipped probe, and convenient medical cart, this advanced device offers exceptional clinical benefits. By measuring bladder volume noninvasively, it eliminates the need for catheterization, reducing the risk of CAUTIs. It accurately identifies urinary incontinence types, allowing for targeted nursing care. The M5 accelerates post-operative recovery, improves cost efficiency, and streamlines workflows, saving valuable time for healthcare professionals. Experience the future of bladder assessment with the Peaksonic M5.

Features

- Scanning Time < 5 Seconds
- Adopt 3D Imaging Technology
- Multiple Language Selection
- Big Data Storage Space
- No Calibration Required
- 10.1 Inch Capacitive Touch Screen
- Patient History Information Review
- Easy to Learn, Quick to Scan, and Precise in Results
- Continuous Scanning Time > 2hrs, Standby Time >28hrs
- Bladder Positioning Guide on Mini Screen of the Probe



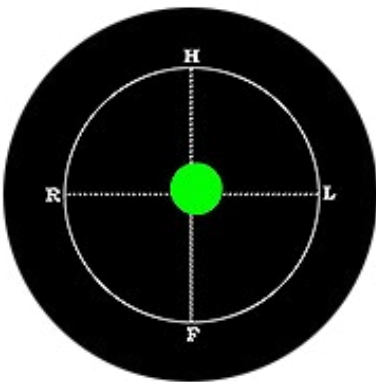
Modes



Easy Mode



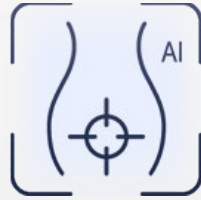
Expert Mode



Intelligence Mode

Unique Characteristics

Adhering to the unique characteristics from the intelligent positioning technology, M5 further adds the features of bladder wall thickness measurement and dual-screen display when locating the bladder centre.



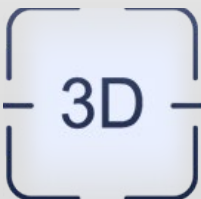
Intelligent Bladder Positioning



Bladder Wall Thickness Measurement



Dual Screen Display When Positioning Bladder



3d Imaging Of Bladder

Specifications

Modes Of Scan

3D Scan

Probe Frequency

2.5mhz±15%

Measure Volume

0-999ml

Display & Control

10.1 Inch Tft-LCD

Operation Mode

Easy, Expert & Intelligence Mode

Language Selection

Multiple Language

Battery Capacity

3200 Mah

Print Mode

In-Built Printer

Data Transmission

Usb/Wi-Fi

Data Storage

> 10,000 Cases

Continuous Scanning Time

2 Hrs

Standby Time

>28 Hrs (Under Screensaver Status)

Accuracy

Error ±7%,±7ml