MDPRO**M2**
Bladder Scanner POWERED BY PEAKSONIC

The MDPro M2 is an advanced handheld bladder scanner for versatile medical use that provides the basis for clinical catheterization, post-void residual assessment, and diagnosis of bladder and kidney diseases. It's suitable for various medical departments and helpful for patients with lower body disabilities or loss of auto-urination function.

10,000	**2.4"**	**2.5 MHz**	**2.5 HR**
Cases in Data Storage	LCD Display Touch Screen	Probe Frequency	Continous Scanning Time

Features

- 2.4-inch LCD display and touch screen
- Non-invasive 3D urinary bladder volume measurement
- Volume measurement accuracy: ±7%
- Large data storage space: 10,000+ cases
- Rapid scanning, measurement results within seconds
- No annual calibration is needed
- Optional printer

Scan Modes: 3D Scan
Print Mode: Wireless Bluetooth Printer (Optional)
Working Mode(s): Easy, Expert, and Intelligence Mode

Data Storage & Transmission

Data Transmission:
- USB

Data Storage:
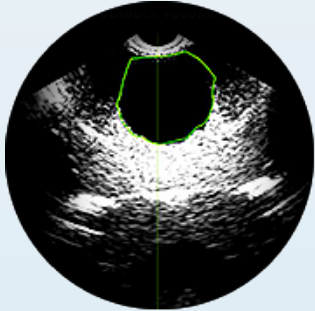- Built-in TF card

Primary Care   ASC   Longterm Care
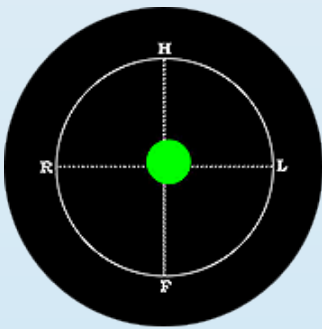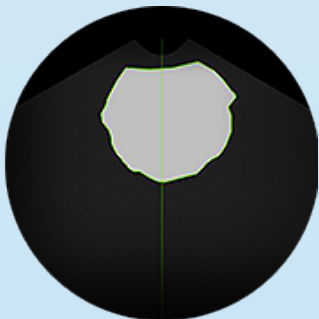
Display

Expert Mode
(Displays an Ultrasonic Image)

Intelligence Mode
(Displays a Real-Time Bladder Scan Projection Position)

Easy Mode
(Displays an Easy to View Figure)

Highlights

Automatic Bladder Positioning

Data Entry by Virtual Keyboard or Voice Annotation
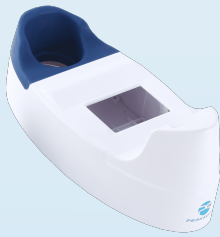
Working Modes

Modes selection:
Users can choose from easy, expert, or intelligence mode. When performing a pre-scan, the operator will observe the following exam results:

· Move the probe until the center of the bladder image reaches the green line

· Press scan button once the biggest bladder section is detected

· Twelve real time bladder ultrasonic images will be displayed during scanning

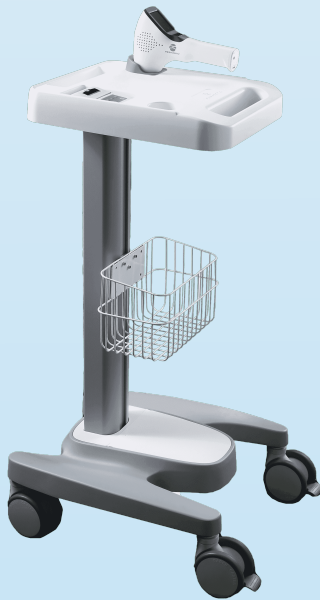· Results include a volumetric reading along with images and patient information

Images

Printer
(Part Number: PS_Printer)

Docking Station

Cart
(Part Number: M2_Cart)

Specifications

Modes of Scan
3D Scan

Probe Frequency
2.5 MHZ

Volume Measurement Accuracy
±7%, ±7ml

Scanning Time
< 5 Seconds

Measure Volume
0ml-999ml

Operation Mode
Easy, Expert, Intelligence Mode

Language Selection
English, Spanish, Swedish, Portuguese,
Finnish, Chinese, French, Danish, Dutch,
Norsk, German, Italian

Battery Capacity
2600 mAh

Print Mode
Wireless Bluetooth Printer (Optional)

Data Transmission
USB

Data Storage
Built-in TF card

Continuous Usage
2 hrs 30 min

Stand By
≥ 5 hours