



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

Cases in Data
Storage

2.4"

LCD Display
Touch Screen

2.5 MHz

Probe
Frequency

2.5 HR

Continuous
Scanning Time



To Purchase, Visit [Avobus.com](https://www.avobus.com) or call [1-800-674-3655](tel:1-800-674-3655)

Features

- 2.4-inch LCD display and touch screen
- Non-invasive 3D urinary bladder volume measurement
- Volume measurement accuracy: $\pm 7\%$
- 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

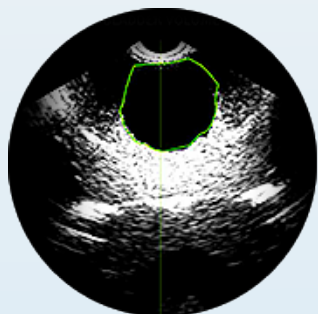


ASC

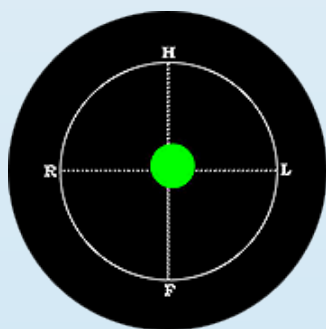


Longterm Care

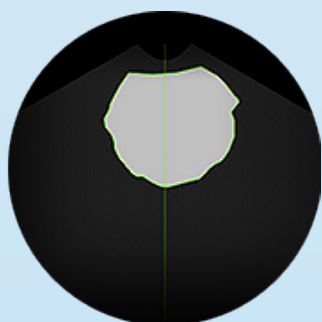
Display



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

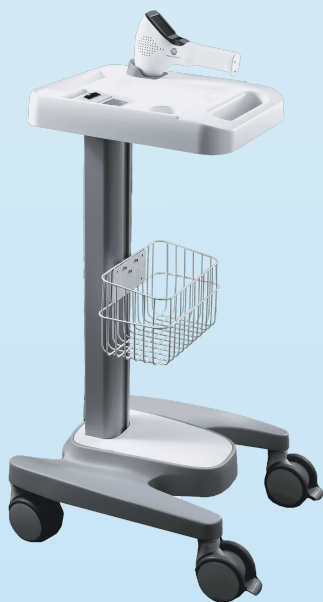
Images



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

$\pm 7\%$, $\pm 7\text{ml}$

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

