

# M5

## Bladder Scanner



**> 10,000**

Cases in Data Storage

**0-999ml**

Measure Volume

**2 Hr**

Continuous Scanning Time

**2.5MHz**

Probe Frequency

# Features

- No calibration required
- 10.1 inch capacitive touchscreen
- Volume measurement accuracy:  $\pm 7\%$
- Non-invasive 3D urinary bladder volume measurement
- Both patient information & bladder values are printable
- Bladder positioning guide on the mini screen of the probe
- Search for a patient by name to quickly review all historical readings for that patient

**Scan Modes:** 3D Scan

**Print Mode/ Data Transfer:** Built-in Printer, USB, WiFi, & QR Code for Barcode Scanner

**Working Mode(s):** Easy, Expert, & Intelligence Mode

# Clinical Benefits

- Identify different types of urinary incontinence
- Provides easy-to-read measurement of bladder volume.
- Provides valuable data for urological & urodynamic studies.
- Assess the risk of catheter-associated urinary tract infection (CAUTI).
- Determine proper nursing interventions to detect and manage CAUTI.



Primary Care



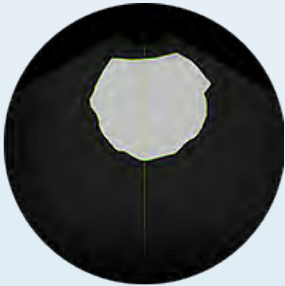
ASC



Longterm Care

## Working Modes

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Easy Mode



Intelligence Mode



Expert Mode

## Unique Characteristics

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Leveraging **intelligent positioning technology**, the M5 offers additional features such as bladder wall thickness measurement & a dual-screen display for optimal positioning of the scanner.



Automatic Bladder Positioning



Bladder Wall Thickness Measurement



Dual Screen Display



Pubic Bone Interference Indicator



Automatic Patient Type Selection

# Specifications

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## Display & Control

10.1 Inch TFT-LCD

## Modes of Scan

3D Scan

## Probe Frequency

2.5 MHZ

## Volume Measurement Accuracy

±7%%, ±7ml

## Continuous Scanning Time

2 Hours

## Measure Volume

0ml-999ml

## Operation Mode

Easy, Expert, & Intelligence Mode

## Language Selection

Multiple language

## Battery Capacity

3200 mAh

## Print Mode

Built-in Printer

## Data Transmission

USB/WiFi

## Data Storage

>10,000 Cases

## Standby Time

>28 Hrs (Under Screensaver Status)

## Scanning Depth Options

12cm, 16cm, 19cm, 23cm

# Accessories

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- Built-in Printer — **8628.2100801**
- Printing Paper — **HD3/5\_paper**
- Battery for Bladder Scanner — **8628.1700700**
- Replacement probe for M5 Bladder Scanner — **M5\_Probe**
- Charger for Bladder Scanner (Incl. Adapter) — **8628.0204901**
- Medical Cart with Locking Casters Included

