

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

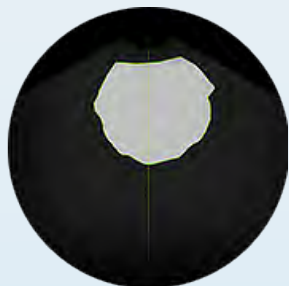


ASC

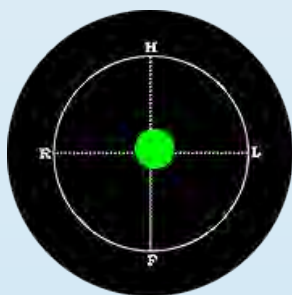


Longterm Care

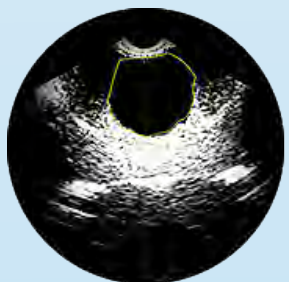
Working Modes



Easy Mode



Intelligence Mode



Expert Mode

Unique Characteristics

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

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

- 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

