

PEAKSONIC M1



BLADDER SCANNER

Capacitive Touchscreen | Wi-Fi Data Transmission | Wireless Printing

NON-INVASIVE BLADDER SCANNING

The *M1 Bladder Scanner* is a handheld ultrasound system designed to measure urinary volume non-invasively. Its compact design features a handheld probe and docking station for convenient operation. Urinary volume measurements can support clinical catheterization, post-void residual assessment, and the evaluation of bladder and kidney conditions.

WORKING MODES

- Expert Mode
- Easy Mode

FEATURES

- 2.4 Inch capacitive touch screen
- Multiple language selection
- Virtual keyboard operation
- Storage space of >10,000 measured data
- Information record by virtual keyboard or voice annotation
- Patient records review
- Voice annotation
- Chargeable battery
- Calibration free
- Cart available



SPECIFICATIONS

PROBE FREQUENCY

2.5 MHz

MEASUREMENT VOLUME

0-999 ml

DISPLAY & CONTROL

2.4 Inch touchscreen

OPERATION MODE

Easy & Expert

LANGUAGE SELECTION

Multiple language

BATTERY CAPACITY

2600 mAh

PRINTER

Bluetooth

DATA TRANSMISSION

USB

DATA STORAGE

Built-in TF card

CONTINUOUS USAGE

>3 Hours and 20 mins

STANDBY TIME

>5 Hours

ACCURACY

±14% on volume >1000ml

±14 ml on volume <1000ml

PATIENT HISTORY DATA REVIEW

On PC