

Palm Bladder Scanner V5.1

It's a technical innovation for PBSV5.1 to guarantee high accuracy as well as make scanning easier by easy & expert scanning modes.



Features

- Pre-scanning display modes: expert & easy
Expert mode: allow users to see the real-time imaging.
Easy mode: display the bladder simple outline sketch.
- Best scan location prompt
The device will remind users when the probe aims the best bladder position during pre-scanning.
- Memory capacity can be customized
Large memory capacity allows to store over 1000 patients cases.
- Battery and DC charge



Easy Mode



Expert Mode

Languages

English, French, German, Spanish, Portuguese, Swedish, Norwegian, Danish

Specifications

- Transducer freq: 2.6MHZ
- Scan method: 3D
- Scan depth: $\geq 140\text{mm}$
- Sway angle: $95^{\circ} \pm 2^{\circ}$
- Rotate angle: $180^{\circ} \pm 2^{\circ}$
- Display screen: 8.4" Color LCD TFT screen
- Power supply: Battery
- Patient ID: 12 digit maximum
- Scan range: 0-999ml
- Error range: $\pm 15\%$, $\pm 15\text{ml}$
- Scan mode: Male, Female, Pediatric



TOUCH SCREEN



Applications

Urology, Obstetrics and Gynecology, Anorectic, Rehabilitation, ER, General Surgery, Pediatrics, ICU

Other latent applications

In-home medical, nursing home, Community Medical Centers, Family Doctors