



# Bladder Scanner

precision efficiency convenience



## AGS-Medical

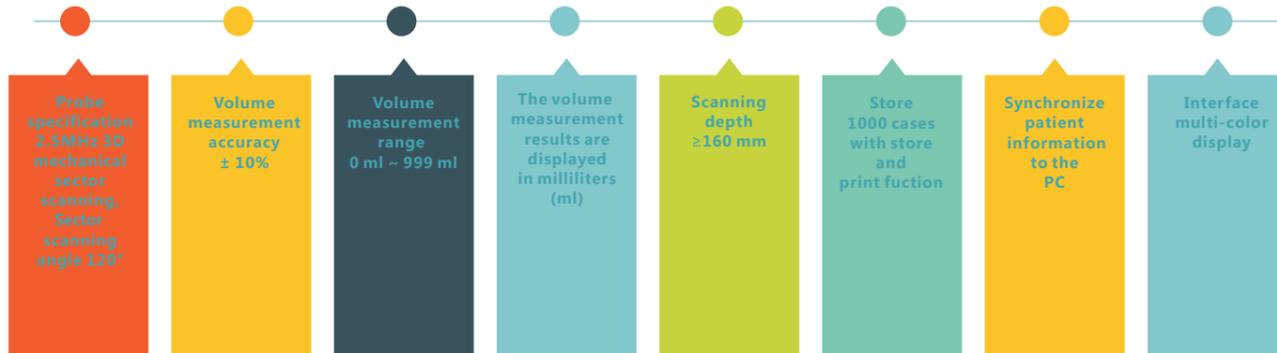
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### Product advantages



### Scope of application

The device uses a 3D mechanical sector scanning probe to perform ultrasound detection of the bladder. The ultrasound imaging principle is used to measure the bladder volume through the abdominal body surface. The use of the product is not affected by bladder occupying lesions and can effectively identify the bladder wall.

The product is widely used in clinical applications. It can be used in Urology, Obstetrics and Gynecology, Radiotherapy, Rehabilitation, Orthopedics, Spine surgery, Neurology, ICU, Emergency department, Endocrinology, Physical examination center, Nursing and health care institution, Home rehabilitation, Elderly Places such as nursing centers.



## Bladder Scanner

### Z5 Z3



- Non-invasive and immediate detection of bladder volume, no need for professional ultrasound doctors, suitable for use in various departments.
- Can be used as a daily care device for the ward to reduce the urinary tract infection rate associated with the catheter (CAUTI)
- In the pelvic floor radiotherapy, monitor the bladder capacity to ensure accurate radiotherapy at the pelvic floor.
- Evaluation of bladder function before and after gynecological pelvic floor surgery.
- Evaluation of various urinary diseases, urinary management, bladder function monitoring.
- Rehabilitation nursing of patients with neurogenic bladder, spinal cord injury and stroke patients, to help assess the recovery of bladder function.
- Before the implementation of intermittent catheterization, the measurement of bladder capacity and bladder pressure to set the catheterization time is conducive to the recovery and reconstruction of bladder function.
- Diagnose different types of urinary incontinence and dysuria, and determine the diagnosis and treatment plan.

**Bladder volume before urination**  
**Postvoid residual volume after urination**