

With Caresono Bladder Scan Total Solution, We Create Comfort and Value.  
Less Pain for Patients Easier Work For Nurses

Caresono

Healthcare through Innovation

Bladder Scanner HD2

Datasheet of HD 2	
Scanning Mode	Mechanical Sector-shaped Scanning
Frequency of Probe	3.5MHz
Volume Measurement Range	0-999ml
Size of Monitor	2.5 inch TFT LCD
Mode	Easy Mode
Other function	Voice Recording, Alarm function
Language	Multi-Language
Battery Capacity	2600mAh
Storage	TF Card information storage
Dimensions	203*213*55mm
Weight	approximate 500g
Continuous Scanning time of battery	>3.5 hours
Stand by time of battery	>8 hours

## World's Most Affordable Bladder Scanner



Researcher, Manufacturer, Marketer: Caresono Technology Co., Ltd  
Address: 4th Floor, No.11 Building, Initiating zone, Instruments and Meters  
Industry Base, Near Port Industry Zone, Dandong, Liaoning, China  
Tel: +8618380260201  
Website: <http://www.caresonomedical.com>  
Email: [patrick.bai@caresono.com.cn](mailto:patrick.bai@caresono.com.cn)



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Pass On Love

Legend starts here

With Caresono Bladder Scanner HD2, we bring you:

**Accuracy**

Patented Algorithm to guarantee 15% clinical precision



Reliable in the measurement of bladder volume and post void residual.

**Automatic Volume Calculation**

One Touch, Calculate All



Efficient Solution to your regular nursing work. Search "Caresono" in Youtube to watch the easy training video!

**No Need For Calibration**

in the Entire lifespan by Caresono Technology



We take your cost saving into consideration not only in the beginning, but for all the time.

**Two Pre-Scan Modes**

Easy Mode  
Expert Mode



We respect your habit of bladder scanning in the mean time providing abundant clinical information.

**Voice recording function  
Urine volume setting and  
alarm setting**



Spare your hand eliminate sophisticated procedures; Intuitively showing the catheterization timeline.

**Portable**

3.5 hours for continuous scanning

Mode	Expert >
Sound	Large >
Remind	OFF >
Language	English >
Calibration	OFF >
Update	>
Version	HD2_V1.1.0.0

8 hours for Stand-By; SD card storage; Longer time using; Unlimited Saving Capacity for Patient Cases.

Caresono aims to improve healthcare and create value in the medical field by researching, manufacturing and marketing our bladder scanners product line globally



The medical cost of Healthcare-associated infections (HAIs) in the United States is as high as \$45 billion per year, causing big social problems. (According to the data of Centers for Disease Control and Prevention, CDC in 2014)

As the most common type of medical infection, catheter-associated Urinary Tract Infections account for up to 40% of HAIs. This high incidence of CAUTIs causes pain and severe clinical risk in the patients.

Super-Affordable, Portable Caresono Bladder Scanner HD2 provides quick and accurate measurement for bladder volume and post-void residual.

With Caresono Bladder Scanner HD2, we bring the value:

- Helps prevent unnecessary catheterization, reducing catheter associated urinary tract infections
- Helps reduce the incidence of UTI-related hospital stays
- Saves the UTI-associated medical cost
- Improves the welfare and satisfaction of the patients and aged-care customers.