

HD2 Bladder Scanner

World's Most Affordable Bladder Scanner

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. Idea solution for nursing and long-term care facilities.

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

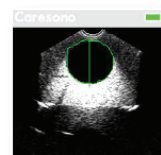
Easy Mode • Expert Mode



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



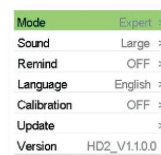
VOICE RECORDING FUNCTION URINE VOLUME SETTING AND ALARM SETTING



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

PORTABLE

3.5 hours for continuous scanning



8 hours for stand-by; SD card storage; Longer time using; Unlimited saving capacity for patient cases.

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➤ **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.

➤ **With Caresono Bladder Scan Total Solution, We Create Comfort and Value.**

Less Pain for Patients | Easier Work For Nurses

SCANNING MODE	Mechanical Sector-shaped Scanning
FREQUENCY OF PROBE	3.5 MHz
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