

Don't believe your bladder scanners?

Allow us to disrupt that.



Introducing Uscan, the first mini ultrasound with artificial intelligence for industry-leading accuracy.

#### Are you confident in your bladder scanner results?

Nurses tell us they don't trust the accuracy of their bladder scanners and end up catheterizing anyway. The associated infections lower patient satisfaction and cost U.S. hospitals millions every year.

#### 20% of U.S. healthcare systems have already switched to Uscan.

Uscan's cutting-edge design combines extreme miniaturization and microelectromechanical system (MEMS) sensors with machine learning and computer vision algorithms to deliver:

- » **FIRST-TIME ACCURACY** Uscan records 256 bladder slices per scan—32 times more than conventional scanners—for  $\pm 10\%$ ,  $\pm 10$  mL accuracy.\*
- » **EASE OF USE** With a simple fanning motion over the bladder, you get accurate bladder measurements.
- » **GREATER PATIENT SAFETY AND SATISFACTION** Reduces unnecessary catheterizations and associated infections.
- » **EXTREME RELIABILITY** It even updates and calibrates itself.

Multiple studies show that between 21% and 63 % of urinary catheters are unnecessary.\*

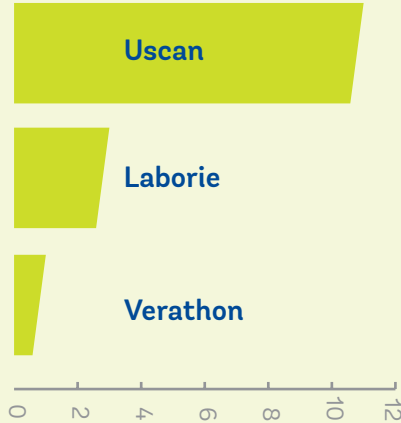


## Ultimate Nursing Station

One stand.

Multiple products.\*\*\*

### THE NURSES' CHOICE.



The results of a survey of 500 nurses who evaluated bladder scanners at a major U.S. health system. All brands (including Medline) were tested. As a result, the entire system converted to Uscan. Scale based on criteria set forth by healthcare system to measure product satisfaction.

**Coming Soon!**  
Uscan will include a high-resolution linear array for Peripheral I.V. access.\*\*

### Does more for less.

More than a bladder scanner, Uscan is cleared for evaluating kidneys, pelvic floor muscle contractions, prostate size, the rectal crescent, free fluid in the abdomen, and bladder wall thickness.

### Get measurements you can finally trust.

Contact us today to increase patient satisfaction and reduce costs.



Tel 425-402-0971 Toll Free 844-854-0800 sales@signosticsmedical.com  
WWW.SIGNOSTICSMEDICAL.COM

\*Based on comparative measurements of a phantom of known volume. 1. Meddings J, Krein SL, Fakhri MG, et al. Reducing Unnecessary Urinary Catheter Use and Other Strategies To Prevent Catheter-Associated Urinary Tract Infections: Brief Update Review. In: Making Health Care Safer II: An Updated Critical Analysis of the Evidence for Patient Safety Practices. Rockville (MD): Agency for Healthcare Research and Quality (US); 2013 Mar. (Evidence Reports/Technology Assessments, No. 211.) Chapter 9.

\*\*Not yet for sale. \*\*\*Not yet for sale. Work in progress.  
D007119, 10/2017

©2017 Signostics Ltd. All rights reserved. Signostics and Uscan are Trademarks of Signostics Limited. Caution: Federal (USA) law restricts this device to sale by or on the order of a physician.