



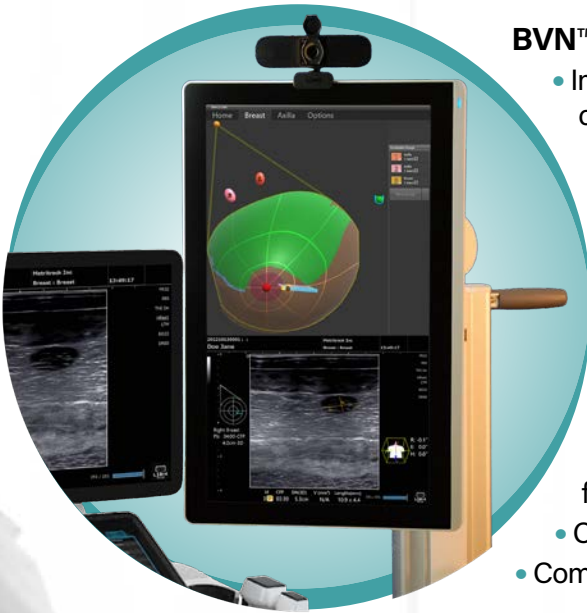
# SOLVING THE CHALLENGE of variability in breast ultrasound

The BVN™ G-2000 is uniquely designed to automate breast ultrasound throughout the entire continuum of breast cancer care, from detection to treatment, **in one device.**

# What if

ALL Breast Ultrasound Exams  
could be done quickly with assurance of  
**completeness and reproducibility?**

*Now they can  
with the US FDA cleared **BVN™G-2000!***



## **BVN™ with your ultrasound system enables**

- Improved patient experience thanks to quicker exam and confidence in exam quality.
- Improved radiologist experience with standardized, reproducible, and efficient exams.
- Improved sonographer experience, with the replacement of time consuming and imprecise manual steps by the **BVN™G-2000**.

## **Entire breast ultrasound workflow standardization with seamless integration**

- Summary of exam with maps and measurements for fast and structured reporting.
- Compatible with existing ultrasound systems.
- Compatible with existing PACS and DICOM viewers.



# Quality + Confidence + Time Savings

## QUALITY

### High Quality Breast and Axilla Ultrasound

- Confident breast volume coverage to aid in finding sub-centimeter breast cancers with optimal ultrasound images which display small lesions long enough for reliable detection.
- Customized 3D maps for every patient.
- Unique identifiers for lesions across exams.



## CONFIDENCE

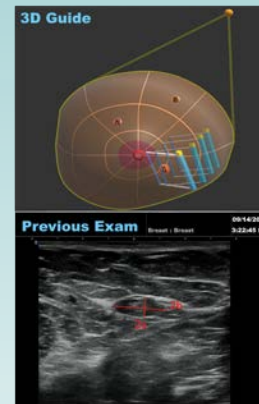
### On-screen Guidance for Lesion Localization

- Real-time on-screen guidance for confident and reproducible localization of breast lesions with sub-centimeter precision\*.
- Uniquely designed to precisely localize axillary lymph nodes between exams.

\* published in *Diagnostics*: <https://doi.org/10.3390/diagnostics14151602>.

BVN™G-2000 Screen

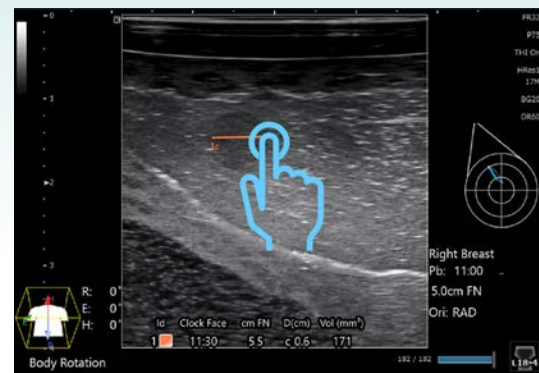
Ultrasound Screen



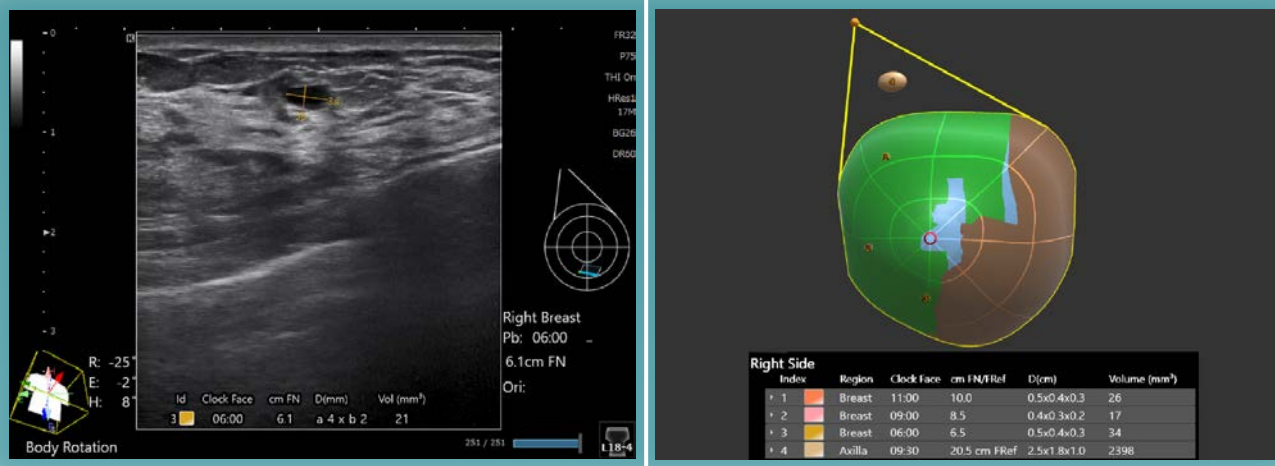
## TIME SAVINGS

### One-touch Precise Mapping

- One-touch instantly produces a set of annotations as recommended by the American College of Radiology and the body position on the exam table several times faster than with manual annotations\*.
- Precise on-screen guidance to quickly and confidently find small breast lesions and axillary lymph nodes with on-screen guidance.
- Efficient breast coverage with real time on-screen ultrasound guidance.



# Fast + Accurate Review of Images



## Ultrasound Images

The saved still and video images saved with the BVN™ generated information and annotations can be displayed **in any DICOM compatible viewer**.

## Individualized 3D Breast Map

A **customized 3D map** of the breast, containing all selected targets of interest and a summary of all lesions, is created for each exam.



## Teleultrasound with Live 3D Maps

Remote real-time communication and interpretation for more efficient use of Expert Radiologists, Sonographers and **Women's access to optimal exams Anywhere in the World**.