

BAIRD

ACCESS SYSTEMS

*Advancing the Delivery of Health Care.\**

SITE RITE  
**VISION**  
ULTRASOUND SYSTEM



Your**Vision**\*

# SIMPLE... **and** EASY TO USE

## You're a Clinician, **Not a Sonographer.**

Time spent optimizing images can increase overall procedure time and reduce productivity. The Site~Rite VISION\* Ultrasound System offers **presets** that can be set for patient, procedure, or clinician and allow you to quickly apply your preferred settings and start the procedure.



LINEAR PROBE DESIGN WITH BUTTONS  
(Shown not to scale)

## Easy access... **Right at your fingertips!**

The Site~Rite VISION\* Ultrasound System also offers a **linear probe with buttons** for easy access to controls for common image adjustments from within the sterile field. Perfect for situations when you need to scan and don't have another clinician in the room to make image adjustments.



# IMAGE **is** EVERYTHING!

The Site~Rite VISION® Ultrasound System offers new hardware and controls giving you the tools you need to optimize and manage images including:

- Color Flow Doppler
- Probe Frequency
- Focal Depth
- Time Gain Control (TGC)
- PACS Communication via Ethernet Connection



# VESSEL ASSESSMENT

## Made Easy

- **How do you decide** if a patient's vein can safely handle a 6 Fr. triple lumen catheter?
- **Rules of thumb exist** but how are they applied in practice?



### Once again...

Bard removes the guesswork with a tool that quantifies the % of the vessel that will be occupied by a given catheter.





## The Marriage of ULTRASOUND and CATHETER TIP LOCATION

- How successful is your team at gaining vascular access with the first needle stick?
- How often does your team encounter contralateral, IJ, or Azygous placed catheters?
- Don't settle for half of the solution!



### Sherlock\* II Tip Location System

- Take the mystery out of "blind" PICC placement procedures
- Depth indicator and real-time directional feedback on tip location
- Updated user interface and display







**EXPANDED  
INDICATIONS FOR USE**

**VS. THE SITE~RITE\* 6  
ULTRASOUND SYSTEM**

By offering additional probes and features we deliver a portable ultrasound solution capable of being used by multiple departments for both vascular and non-vascular procedures.



# SPECIFIC CLINICAL APPLICATIONS INCLUDE:

- Fetal
- Abdominal
- Intra-operative (semi-critical)<sup>†</sup>
- Pediatric
- Peripheral Vessel
- Small Organ (breast, thyroid, parathyroid, testicles, prostate, uterus, ovary)
- Musculo-skeletal (conventional and superficial)
- Cardiac (adult and pediatric)

<sup>†</sup> Semi-critical is defined as clinical applications in which the probe contacts mucous membranes or non-intact skin.



LINEAR PROBE DESIGN WITH BUTTONS  
(Shown not to scale)

LINEAR PROBE DESIGN  
(Shown not to scale)

CONVEX PROBE DESIGN  
(Shown not to scale)



# OFTEN **IMITATED**, NEVER **DUPLICATED**.

Bard offers a comprehensive vascular imaging solution designed to assist in patient assessment, sterile field management, vascular access, and CVC placement.



## YOUR PARTNER IN PICC PLACEMENT

The advantages of ultrasound-guided central venous catheterization include the identification of the position of the target vein and the detection of anatomical variants and of thrombosis within the vessel, together with the avoidance of inadvertent arterial puncture. Ultrasound guidance therefore has the potential to reduce the incidence of complications related to initial venous puncture, which is the first stage of CVC insertion.<sup>1</sup>

1. Guidance on the use of ultrasound location devices for placing central venous catheters, National Institute for Clinical Excellence, No. 49, September 2002.

**32**

### CLINICAL SPECIALISTS

Providing you with Quality Education

**15**

### YEARS SERVING YOU IN THE VASCULAR ACCESS MARKET

**10<sup>+</sup>**

### YEARS IN THE ULTRASOUND MARKET

### WE BROUGHT THE MARKET

- Sherlock\* Tip Location System Technology
- 1st Valve PICC
- 1st PowerPICC\* Catheter
- 1st Polyurethane PICC
- Only Closed-Ended PICC
- Only Distal Valve PICC
- 1st Power Injectable Proximal Valve PICC

### GIVING YOU CHOICES

- Per-Q-Cath\* Catheter
- Poly Per-Q-Cath\* Catheter
- Poly RADPICC\* Catheter
- Groshong\* NXT Catheter
- PowerGroshong\* Catheter
- PowerPICC\* Catheter
- PowerPICC SOLO\* Catheter



YourVision<sup>®</sup>









## SITE-RITE VISION<sup>®</sup> ULTRASOUND SYSTEM

9770029  Site-Rite VISION<sup>®</sup> Ultrasound System

### Includes:

- Site-Rite VISION<sup>®</sup> Display
- A/C Adapter/Battery Charger
- Keyboard
- 21 Gauge Needle Guide Kit
- AIUM Ultrasound Safety Brochure
- IFUs - (Site-Rite VISION<sup>®</sup> System, DICOM, Hardware/OS Software)
- Software - (Site-Rite VISION<sup>®</sup> System, DICOM, Context Vision)
- 1-Year Warranty

## ACCESSORIES

- 9770033  Site-Rite VISION<sup>®</sup> 128 Element Linear Probe **with Buttons**
- 9770034  Site-Rite VISION<sup>®</sup> 128 Element Linear Probe **without Buttons**
- 9770035  Site-Rite VISION<sup>®</sup> 128 Element Convex Probe
- 9770150  Site-Rite VISION<sup>®</sup> Portable Roll Stand
- 9770031  Site-Rite VISION<sup>®</sup> Standard Roll Stand with Small Storage Basket
- 9770036  Seiko Thermal Printer
- 9770037  Thermal Printer Paper
- 9770054  Site-Rite VISION<sup>®</sup> Large Storage Basket **(for use with 9770031)**

SYSTEM WEIGHT:	13 lbs.
DIMENSIONS:	13 in. L x 11 in. H x 5 in. W
DISPLAY:	- 12.1 in. Diagonal Display LCD Touch Screen - WXGA Display Resolution (1280 x 800) - 32 Bit Color Depth
IMAGE MODES:	- 2D - Color Doppler - CINE - Freeze
NAVIGATION OPTIONS:	- Mouse - Touch Screen - Keyboard - Probe Controls (Optional)
USER IMAGE ADJUSTMENTS:	- Depth - Frequency - Contrast - Gain - Image Reversal - Image Pan - Power - Focus - Zoom (6x magnification) - Context Vision Filters (image smoothness)
MEASUREMENTS:	- Two linear Measurements - Circular and Elliptical Perimeter/Area Measurements - Ratio of Two Measurements Calculation - Vessel Occupation Calculations
PATIENT INFORMATION:	- Patient Name - Patient ID - Patient Gender - Hospital Name - Clinician Name - Comment Areas
ANNOTATIONS	- Image Labeling - Catheter Size Indicators
OTHER:	- Screen Skin Options (Adjusts screen, button color and button shapes)

PHYSICIAN'S SIGNATURE: .....

### BARD ACCESS SYSTEMS, INC.

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PLEASE CONSULT PRODUCT LABELS AND INSERTS FOR ANY INDICATIONS, CONTRAINDICATIONS, HAZARDS, WARNINGS, CAUTIONS AND INSTRUCTIONS FOR USE.

\* Bard, Groshong, Per-Q-Cath, Power Groshong, PowerPICC, PowerPICC SOLO, RadPICC, Sherlock, Sherlock 3CG, Site-Rite, Site-Rite VISION, "Advancing the Delivery of Health Care." and "Your Vision" are trademarks and/or registered trademarks of C. R. Bard, Inc.