

The Preferred Localization Solution From Biopsy to Surgery







A Better Experience for Patients And Physicians

A Better Patient
Experience

97% of
Patients Would
Recommend
SCOUT¹

- Shorter day of surgery with decreased patient wait time
- Less anxiety on day of surgery¹
- Less patient discomfort vs. wires¹
- Potential to eliminate an entire procedure when placed at time of biopsy
- May reduce re-excision rates⁹

Proven O.R.
Cost Savings ≈
\$2,300
Per Procedure²

- Significantly reduces O.R. start time delays
- Better oncoplastic procedure for better cosmetic outcomes

85% of Radiologists Report Better Workflow¹

- Feasible and safe to use multiple reflectors for bracketing¹⁰
- Decouples surgery and radiology schedules, making patient scheduling easy
- Reflector can be placed any time prior to surgery



Committed to Reducing the Burden of Breast Cancer Treatment on Patients and their Loved Ones

Award Winning Localization Technology











Reliable RADAR Technology

Detect, Localize, Identify



SCOUT® Radar Localization

Non-radioactive and Non-magnetic for Consistent, Predictable Clinical Performance

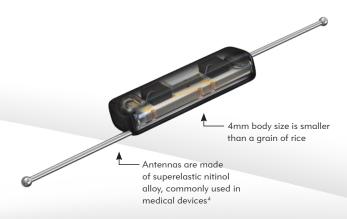
- Real-time distance measurement with 60mm detection range³
- 360° detection with ± 1mm accuracy³
- O.R. compatible³
- No calibration required
- Documented 99.2% reliability⁷
- No need for plastic instruments in the O.R.

Innovative RADAR Reflector

- Can be used to mark soft tissue, including lymph nodes8
- Cleared for long-term implant No restriction on the length of time the reflector can remain implanted⁶
- Does not interfere with MRI studies; no restriction on the imaging modalities that can be used effectively throughout treatment
- Completely passive until activated by the SCOUT Guide

Precise Delivery System

- Ultrasound, radiographic and stereotactic guidance options provide flexibility
- Multiple delivery lengths accommodate imaging modalities and physician preferences





Consistent and Predictable Clinical Performance



Step 1: Informed Pre-Surgical Planning

Precisely Identifies Tumor Location & Depth

- 60mm detection range³
- Permits cosmetically-preferred incision
- Actual distance measurement allows real-time planning of anterior margin



Step 2: Real-Time Margin Definition **During Surgery**

Helps Optimize Surgical Goals

- 360° detection with ± 1 mm accuracy³
- Instant response guides dissection path, eliminating guesswork
- Predictable specimen with real-time margin definition

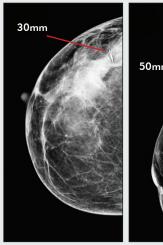


Step 3: Accurate Specimen Verification

Optimizes Breast Conservation Strategy

- Confirms planned surgical margins relative to reflector location
- Accurate depth measurement when patients are in supine position

Accurate Depth Measurement Matters





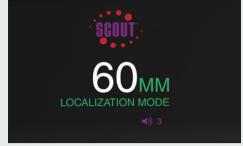
Mammographic Upright Views Prior to Surgery

The SCOUT system's true distance measurement overcomes challenges with mammography images when estimating tumor depth & location during supine surgical procedures, and allows surgeons to quickly identify location and depth of reflector to ±1mm of accuracy prior to making incision.3

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Measurement to Tumor in Supine Position Differs



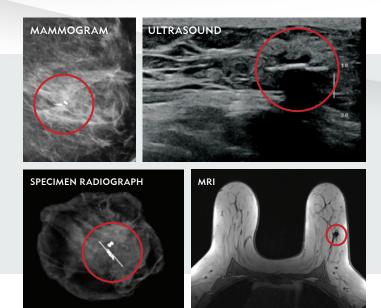
SCOUT Provides Accurate True Distance Measurement

Excellent Visibility Under Imaging

Provides maximum flexibility with visualization regardless of the imaging modality

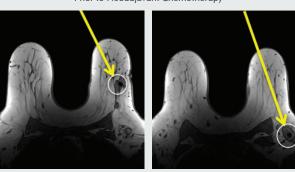
Shape provides unique radiographic and ultrasound images

Clinically insignificant MRI artifact



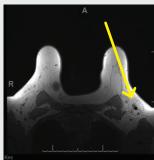
Insignificant MRI Artifact when Gauging Clinical Response

Prior to Neoadjuvant Chemotherapy



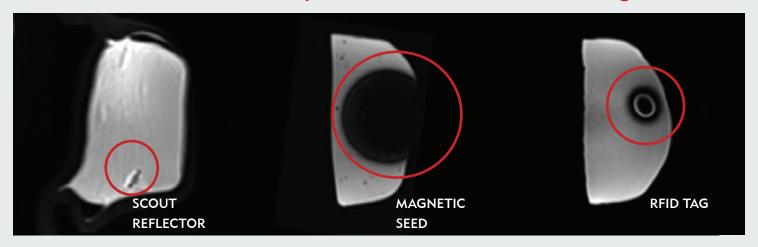
Post-Neoadjuvant Chemotherapy





SCOUT Radar technology promotes a streamlined Targeted Axillary Dissection; allowing surgeons to more easily identify previously biopsied nodes, even after neoadjuvant chemotherapy.^{11, 12}

Published MRI Artifact Comparison of Wire-Free Technologies⁵





As a SCOUT® customer, you will receive custom-tailored support throughout your implementation and ongoing utilization of the SCOUT System. From clinical training, to streamlining work processes and providing access to coding and reimbursement resources, we support you every step of the way. Access to additional resources is available to certified wire-free providers.*

SCOUTCare[™] includes:

- Customized, Comprehensive Implementation Plan
- Multi-modality Training for the Entire Clinical Team
- CEU Credits for Nurses and Technologists
- Reimbursement and Coding Support
- Patient and Community Education Materials
- · Marketing Tools, Resources and Support
- Access to the SCOUT Resource Center at Merit.com
- Ongoing Support and Consultation from your Merit team



Become a Certified Wire-Free Provider: Additional Resources, Cost Savings and Ongoing Support

- Certificate of Completion
- Patient Assistance Program
- Two-Year Price Protection and Free Ground Shipping**



*Certification once 75% or more of localizations are wire-free with SCOUT Radar Localization

SCOUT® ORDERING INFORMATION

Model Number	Product Description	Minimum Order Quantity
SSC-01	SCOUT® Surgical Guidance Console	1
SG-01	SCOUT Surgical Guide, Multiple-Use	1
SG-02	SCOUT Access Surgical Guide, Multiple-Use	1
SSCSys-01	SCOUT Console (includes one Surgical Guide)	1
SH-01	SCOUT Surgical Guide Sheath (sterile)	20
SSR05-01	SCOUT 5 cm Delivery Needle and Reflector	5
SSR75-01	SCOUT 7.5 cm Delivery Needle and Reflector	5
SSR10-01	SCOUT 10 cm Delivery Needle and Reflector	5
SSR75S-01	SCOUT 7.5 cm Delivery Needle and Reflector, Single-Hand	5
K12T-10775	SCOUT Pink Pak Localization Kit, Mammography	1
K12T-10776	SCOUT Pink Pak Localization Kit, Ultrasound	1

Find out why healthcare providers trust the clinical utility of RADAR localization.

Visit ciannamedical.com or email us at ciannainfo@merit.com today.

1. Cox C et al. A Prospective Single Arm, Multi-Site Clinical Evaluation of a Nonradioactive Surgical Guidance Technology for the Localization of Non-Palpable Breast Lesions during Excision. Ann Surg Oncol 2016 Oct; 23(10):3168-74. | 2. Hayes MK, Bloomquist EV, Wright H. SAVI SCOUT* Improves Breast Surgery Operating Room Start Times Compared with Wire Localization. Presentation at: American Society of Breast Surgeons 18th Annual Meeting, April 2017, Dallas, TX. | 3. Merit Medical R&D data on file. | 4. https://www.mddionline.com/superelastic-nitino/heedical-devices | 5. Hayes MK. Signal void artifacts in non-contrast T1 non-fast-saturated MR sequences. Update on Preoperative Breast Localization. Radiol Clin N Am (2017); 591-603. | 6. Food and Drug Administration (FDA), 510(k) Letter K181007 - Cianna Medical SAVI Scout System: Implantable Chip (2018) | 9. Jajeda PH, Mango V, Patel S, et al. Utilization of multiple SAVI SCOUT surgical guidance system reflectors in the same breast: A single-institution feasibility study. Breast J. 2017:1-4. | 10. Jajeda, Priya H et al. Pilot Study of SAVI SCOUT to localize non-palpable breast lesions to reduce re-excision. Presentation at: 12th Annual Academic Surgical Compass. Feb 7-9, 2017, Las Vegas, NV. | 11. Taback B, Jadeja P, H as. Enhanced Asillary Evaluation Using Reflector-Guided Sentinel Lymph Node Biopsy: A Prospective Feasibility Study and Comparison With Conventional Lymphatic Mapping Techniques. Clin Breast Cancer. 2018 Oct;18(5):e869-e874. doi: 10.1016/j.clbc.2018.02.001. Epub 2018 Feb 12. 12. Storm-Dickerson T, Gold R. Utility of the SCOUT* reflector as an efficient tool for the identification of index lymph node following completion of neoadjuvant chemotherapy. 2019. Merit Medical Systems, Inc.

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^{**} Contingent on IDN or GPO contract