

featuring

# PROSCAN

AI ASSISTED READING TOOL



The **FIRST** and **ONLY** FDA and CE Marked AI-assisted Reading Tool designed to reduce reading times for Small Bowel Video Capsule Endoscopy

## Why ProScan?

### Exceptional Sensitivity and Specificity

The sensitivity for per-patient and per-lesion analyses reached 99.88% and 99.90%, respectively, compared to much lower rates with conventional reading (74.57% and 76.89%).<sup>1</sup>

### Improved Diagnostic Accuracy

In addition to detecting more abnormalities, the algorithm also displayed high specificity, maintaining a 100% rate in both per-patient and per-lesion analyses.<sup>1</sup>

### Dramatic Reduction in Reading Time

One of the most notable advantages of ProScan is the dramatic reduction in capsule endoscopy reading times. The mean reading time for small bowel analyses was reduced from 33.7 minutes in standard reading to just 3.8 minutes with ProScan.<sup>2</sup>

### Enhanced Clinical Utility

The combination of high diagnostic performance and efficiency makes ProScan a valuable tool in clinical settings, leading to better patient management and potentially shorter diagnosis cycles.



ProScan Reading Time  
< than 4 minutes<sup>2</sup>



Conventional  
Reading Time

# NaviCam® Small Bowel Value to the Stakeholders

Integrating NaviCam SB® with ProScan™ into clinical practice can enhance the diagnostic process for small bowel bleeding through more accurate and quicker readings, ultimately benefiting patient management and healthcare efficiency.



## Physician

- Significantly reduces reading time with exceptional sensitivity and specificity
- Automatic GI tract site recognition with excellent sensitivity
- Enhanced diagnostic yield compared with conventional reading

All Small Bowel Capsule Systems are not created equal.

## Clinical Staff

- Reduced download and processing time...ideal for inpatient procedures
- Real Time Display to easily visualize anatomy
- Lightweight data recorder designed to enhance patient comfort

## Practice Manager

- Market Leadership in technology
- Cost effective for the practice

## The Patient

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### NaviCam® Disclaimer

AnX Robotica's NaviCam® software includes optional functionalities and features designed to assist healthcare providers in operating the NaviCam® system.

Providers shall have the sole and exclusive responsibility for operating the NaviCam® software and system and for choosing to use NaviCam's optional functionalities and features. Providers shall operate the NaviCam® software and system in compliance with all applicable federal and state legal requirements and the requirements of all applicable professional licensing boards relating to providers' professional medical services. Providers using the NaviCam® software and system are solely responsible for interpreting data resulting from the use of the NaviCam® software and system and for providing medical services and advice to their patients.

AnX Robotica does not provide medical advice or perform medical services. Providers shall operate the NaviCam® software and system, including any optional functionalities and features, in their sole discretion, using their professional judgment. The NaviCam® software and system is not intended in any way to replace Providers' independent medical review and analysis.

1. Gastroenterology 2019;157:1044-1054
2. Spada, C. et al. (2024). Lancet Digital Health,6,e345-353

