

Colonoscopy powered by AI

# MAGENTIQ-COLO

## Transforming the quality of detection to save more lives

Better colonoscopy results

Reduced missed rates



AI quality colonoscopy results



**Improved** patient trust



Guaranteed standard of care



Added financial incentives

### **Certified & recognized**









\* Accuracy validated in a diverse **comprehensive study** 

10 leading medical centers • 29 endoscopy experts • 950+ patients

Confirmed by the prestigious medical journal (impact factor of 30.8), as the most comprehensive AI study in gastroenterology done to date.

THE LANCET Digital Health

To the article

# MAGENTIQ-COLO<sup>™</sup> in action



Maintains colonoscopy clinical workflow

> compatible with leading systems including Olympus, Fujinon, Pentax, and Sonoscape.



Al ensures the quality of detection with bounding boxes on almost every polyp

even when polyp appeared for split seconds.



Additional information (size category & type), on the consistency of the detected lesion, provided by AI

in real time and immediately.

### Results that speak for themselves

 $\uparrow 37\%$  APC •  $\downarrow 48\%$  AMR •  $\uparrow 26\%$  ADR •  $\uparrow 46\%$  SSAPC

ADENOMA PER COLONOSCOPY ADENOMA MISS RATE

ADENOMA DETECTION RATE

SESSILE SERRATED APC

### Validated by leading hospitals & clinics

























# MAGENTIQ-COLO<sup>™</sup> for you

Additional income from more colonoscopies performed, more adenomas resected, and saving on CRC treatment



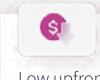
#### Processor-only

computer unit attaches and mounts to existing hardware, for both space-and cost-saving



#### M

#### Monthly rental business model



Low upfront cost



Enables Software Updates



Flexible commitment



Easy to update software

### **Coming in the next software update**



Improved post-procedure reporting



Withdrawal time calculation



Future versions of MAGENTIO-COLO™

Future versions will enhance advanced reporting, including withdrawal time, level of cleansing, landmark detection, colon segmentation and reporting directly into patient EHR.



MAGENTIQ-COLO™ is CE compliant | MAGENTIQ-COLO™ CADe version is FDA cleared