

Csurg Rectocam 4K

PORTABLE RECTO-SIGMOIDOSCOPE

USB Handheld Camera System for Proctology & ENT Examination



Applications

- Proctology & Recto-Sigmoid Examination
- ENT Examination
- Outpatient Clinical Use
- Community Healthcare
- Mobile Medical Services



Product Overview

The Portable 4K Recto-Sigmoid Scope is a compact, lightweight medical imaging solution designed for routine clinical examinations and mobile medical applications. Its high-definition camera system provides clear real-time visualization to support efficient examination and clinical observation. The hand held camera is designed for convenient operation and can be connected to a compatible computer through USB for Real-time image display. Its portable configuration is well suited to outpatient clinics, community healthcare, outreach services and other mobile examination environments.

Handheld Control Functions

AWB	Auto White Balance – assists in maintaining natural and consistent image colour.
Zoom In (+)	Increases image magnification for closer observation.
Zoom Out (-)	Decreases image magnification to provide a wider viewing area.
Freeze	Freezes the current image for convenient observation.

Key Features

FEATURE	DESCRIPTION.
4K Imaging	High-definition visual output for detailed observation.
USB Connectivity	Direct connection to a compatible PC or laptop for real-time display.
Integrated Controls	AWB, Freeze, Zoom In and Zoom Out functions positioned for convenient handling.
LED Illumination	Built-in high-brightness LED light source for examination illumination
Compact & Lightweight	Approx. 200 g handheld camera for easy transport and operation
Modular Configuration	Split-system design supports convenient assembly, handling and storage

Product Information

Product Name	USB Handheld Camera for Proctology / ENT Examination
Module / Model	LNLN-HS25
Dimensions	Length: 147 mm; Outer Diameter: Ø35 mm
Net Weight	Approx. 200 g
Interface	USB camera interface for compatible PC / laptop
Controls	AWB / Freeze / Zoom In / Zoom Out
Operation	Handheld operation

Android mobile application

- Image capturing — JPG/PNG
- Video recording — MP4
- Live camera preview

Designed for Practical Clinical Mobility

The ergonomic handheld format combines imaging, illumination and essential controls in a compact unit. The lightweight construction and USB connectivity make the system convenient for examinations where portability, quick setup and direct computer-based viewing are important.

Reporting Software HD

- Create patient records and examination history
- Capture HD images and video
- Enter proctoscopy findings
- Use predefined findings/templates
- Add diagnosis and recommendations
- Generate and print/save PDF reports
- Add the doctor's name, hospital/clinic details and logo
- Store previous examination images for follow-up

