



endogo[®] HD

Personal High Definition Endoscopic Imaging Platform



The removable eGo™ LCD and endoPod™ operating system synchronizes data transfer between the camera, EMR, and eGoWorks™ software.

Translating Information into Insight at the Point of Care

Capture

- Capture high-definition images and videos anytime, anywhere
- Light source optimization for high quality imaging
- Large removable LCD touch screen; the eGo™ allows for multimedia play back

Store

- Store information automatically and securely through eGoWorks™ software.
- Eliminate cumbersome tasks related to traditional cart based systems.

Share

- Automatically upload using eGoWorks™ software to streamline workflow, eliminate redundant tasks normally associated with moving endoscopic data: capture, enter demographic data, export.
- Use the web based data management and storage solution to share and access the data anytime, anywhere
- Stay connected on the go using the eGoWorks™ iPhone application. Features include:
 - Access patient files to view and send images or video.
 - View patient scheduler to add or remove patients.



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Instantly share findings with patients

- Share exam findings using the eGo™ LCD
- Create, edit, and maintain data through eGoWorks™ software
- One-click file sharing and downloads with EMR systems and colleagues

Specifications

Dimensions	Length 8.42" Width 2.64" Height 6.16" (with extended screen)
Weight	510 grams
Image Sensor	2560x1920 pixels
Resolution	Still image: 3M/5M Video: 1280x720 (HD) 620x480 (VGA)
File format	Still: JPEG, Video: MPEG-4
Video frame rate	30fps
Internal memory	128MB flash memory (90MB for storage)
External memory	SD/MMC (Max 8GB)
LCD display	3.5" LCD with on screen navigation
TV out	NTSC/PAL system supported
Interface	USB 2.0
Microphone	Yes
Speaker	Yes
Battery	Rechargeable Li-ion battery (3.7 850mAh)
Battery life	>400 still photos; 60 minutes of video
Zoom range	20 mm-37 mm
Shutter Speed (Still)	1/10 sec to 1/1000 sec
Digital Zoom	4x
Focal Length	f=6.7 mm
Aperture Ratio	F=3.5/8.0

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US and International patents pending

*WARNING: Accessory equipment connected to the analog and digital interfaces must be certified according to the respective IEC standards. Any person who connects additional equipment to the signal output configures a medical system, and is therefore responsible for ensuring that the system complies with the requirements of the system standard IEC 60601-1.

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"The endogo®HD is an intelligent endoscopic device designed to enhance the surgeon's practice without interrupting office workflow.

With "anywhere" imaging capability, the endogo®HD is a valuable tool in clinical practice. What is truly remarkable is the process by which the captured images are integrated into the normal office workflow. Capturing, storing, and sharing are now part of an integrated solution that will transform endoscopic imaging.

Patients love being able to see their findings during the visit; it helps them understand their disease process and enhances compliance. Sharing exams with consulting physicians via a secure online HIPAA-compliant website is also a practice enhancer."

—Dr. Patrick Melder, Otolaryngologist
and surgeon inventor

Ordering information

Item Number	Description
EN03	endogo® High-Definition Intelligent Endoscopic Imaging System
<i>Set includes:</i>	
EN03C	EN03 High-Definition endogo® Camera
HD100	eGo™ Detachable LCD Touchscreen Monitor
EWSO1	eGoWorks™ Software
1050	endoPod™ Docking Station for EN03
AL002	Metal Carrying Case for EN03
4GBSD	4 GB SD Memory Card
1351	EN03 Plug Adapter
OMHD	EN03 Owner's Manual CD/Drivers
625L	Li-ion Battery
HDMI-10	HDMI Cable
VGA-10	VGA Cable



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