

endoPRO 20|20™ Informatics Solutions

A Foundation of Quality Patient Care and Efficient Operations



A comprehensive image and information management system that supports all stages of your endoscopy suites' clinical workflow, from patient arrival to discharge.

endoPRO 20|20 Modules At A Glance

Functionality	Details	Add-ons			
		Base Platform +	Advanced Documentation Platform +	Video Recording/Editing Platform +	Integration Modules +
Scheduler	<ul style="list-style-type: none"> Unique whiteboard scheduler to view lab status at a glance Intuitive click, drag and drop design Customizable, color coded feature to easily track patient statuses Easy navigation to any date in the past, present or future Multiple facility/department support Optional worklist view 	●			
Patient/Procedure Data Entry	<ul style="list-style-type: none"> Easy one click access to all data entry screens Comprehensive patient data screen to easily enter patient demographics, allergies, medical history, current medications, family history and insurance Easy data entry for relevant procedure data such as indications, sedation plan, planned scopes, planned procedures, assistants, attending fellow and referring MD Reliable data accuracy; all data captured flows to downstream physician and nursing reports Access to all previous procedures, along with procedure notes and other scanned documents 	●			
Patient/Procedure Details Recall	<ul style="list-style-type: none"> Quick recall of all patient and procedure data by patient name, MR or SSN with instant access to all images, reports and videos Easy review of patient history with one click 	●			
Database Reporting	<ul style="list-style-type: none"> Instant access to comprehensive list of pre-defined database reports, including those needed for PQRS compliance Flexible ad-hoc report generator for research projects Automated collection of lab efficiency and endoscope utilization data 	●			
Still Image Capture and Management	<ul style="list-style-type: none"> Digital image capture and storage from scope buttons in SD or HD (on endoscopic processors) Instant recall of captured images for review Drag and drop image annotation feature using 3D anatomical model Extensive image editing and enhancement tools such as exposure and color correction Ability to print image reports for patient consultations 	●			
Doc-U-Scribe™ Advanced Procedure Note Writer	<ul style="list-style-type: none"> Clinically relevant medical content developed in conjunction with leading academic institutions Support for most common endoscopy procedures, including double procedures Quick and intuitive procedure note generation using physician favorites, saving multiple selections into a single click Sophisticated language engine to create more natural-sounding reports Embedded color images within procedure reports Participation in GIQuIC outcomes registry 		●		
CPT/ICD Support	<ul style="list-style-type: none"> Assists with coding process, streamlining reimbursement Summary of suggested CPT procedure codes and ICD diagnosis codes on operative note (ICD-10 compliant) 		●		
Nursing Notes Advanced Nursing Documentation System	<ul style="list-style-type: none"> SGNA compliant for nursing documentation Quick charting for all phases of the patient encounter Easy vitals and medication totals tracking Quick and simple pathology module for tracking samples obtained, printing labels and lab requisitions 		●		
Video Capture and Storage	<ul style="list-style-type: none"> Digital video capture and storage from scope buttons in SD or HD (on endoscopic processors) Ability to capture unlimited video duration and frequency Instant archiving of digital video with the patient record Instant recall video clips for review 			●	
Video Editing	<ul style="list-style-type: none"> Instant and intuitive video editing to create an “executive summary” Still image capture from live video clips Video clip indexing with captions describing what is being shown Video clip tagging with searchable terms 			●	
Video Export	<ul style="list-style-type: none"> Easily export video for surgical collaboration when referring patients or use for presentation purposes Video clip exporting to standard Windows supported format 			●	
H7 Inbound Interface	<ul style="list-style-type: none"> Interface with hospital scheduling system to receive ADT/SIU/ORM messages Automated population of patient and procedure information directly from EHR system 				●
H7 Outbound Interface (requires Doc-U-Scribe™ Reporting Platform)	<ul style="list-style-type: none"> Outbound Results (ORU) interface to facility HL7 based system Seamless submission of selected data from operative notes to all major EHR systems such as MEDITECH, Cerner, EPIC, McKesson Star and Veterans Administration VISTA/CPRS 				●
HL7 PDF Option (requires Doc-U-Scribe™ Reporting Platform)	<ul style="list-style-type: none"> Automatic export of procedure report link in PDF format to EHRs that support this functionality PDF copies of procedure report include embedded color images 				●
Dicom	<ul style="list-style-type: none"> Supports worklist server Vendor neutral image archive Retrieve/view images from PAC’s systems 				●
Vitals Monitor Interface (requires Nursing Notes Reporting Platform)	<ul style="list-style-type: none"> Automated capture from supported vitals monitors to seamlessly integrate vitals data into nursing report Integration with selected Data Scope, GE, and Phillips Monitors 				●
Pathology Results Module	<ul style="list-style-type: none"> Track procedures that are pending pathology results and assign histological results Dynamic relationship between images in procedure reports and related pathology results Adjust recall dates based on pathology results Captures necessary data to report adenoma detection rates 				●