

# EndoWorks<sup>®</sup> 7

Endoscopy Information Management Solution



**Paperless. Effortless. EndoWorks 7.**

Capture HD clinical images and videos. Generate physician procedure reports and letters. Archive critical patient data to your HIS/EMR system.

It's all possible with EndoWorks 7 – a robust Web-based information management solution that spans all stages of GI and pulmonary patient care.

By providing you with faster, simpler access to medical information electronically, EndoWorks helps you reach new levels of efficiency.

All while freeing you to focus on what's most important – the patient.



**VERSION 7 BREAKTHROUGH:**

High Definition (HD) Image Capture.

In our quest for the best-possible image quality, it was only natural that we added HD compatibility with our EVIS EXERA II scope to EndoWorks 7. The HD images produced by the scope can be captured as images and/or as a video clip.

## Anytime, anywhere access to data and reports.

EndoWorks is built for ease of use and productivity. It can be accessed via the Internet from any authorized PC or workstation, on-site or off-site. Allows you to quickly tap into clinical images, as well as critical data, like patient medical information, exam histories, and standard analysis reports. With EndoWorks' reporting capabilities, you can easily generate nursing documents and analysis reports – plus automatically generate physician procedure reports, discharge instructions, and referring physician letters. And with HL7 (Health Level 7) and DICOM (Digital Imaging and Communications in Medicine) support, EndoWorks ensures the interoperability of systems to facilitate workflow.

**VERSION 7 BREAKTHROUGH:**

DICOM Interface Support. With DICOM support, EndoWorks is designed to ensure the interoperability of systems used to produce, store, display, process, send, retrieve, query, or print medical images and derived structured documents. It also helps manage related workflow.

## A more efficient business, a stronger bottom line.

EndoWorks helps you save both time and money. It eliminates the need to keep extensive manual records. Reduces the costs of exam-related report transcription, chart/document production, and storage/retrieval. Brings you one step closer to operating in a paperless environment. And provides referring physicians with immediate patient and exam-related data, strengthening business relationships, and helping to increase referrals. Additionally, EndoWorks can aid in pay-for-performance tracking with new features like Milestone Tracking, which allows physicians to track the time it takes to achieve any three milestones.





**VERSION 7 BREAKTHROUGH:**

Knowledge Base Upgrade Availability.

The Knowledge Base creates simple menus with selections, which generates complete sentences and allows users to build complete documents in just a few clicks. It comes with all the necessary medical vocabulary to address endoscopy procedures and can be fully customized.

## **Easily customizable for your facility.**

Whether you're in an endoscopy lab in a hospital, ASC, or office setting, EndoWorks can be configured to suit your specific imaging and documentation needs. To help increase efficiency, it can be configured according to individual or clinical roles. Modules and documentation can be turned on or off to maximize ease of use. You can even create and customize your own modules and documentation based on your particular workflow needs.

**VERSION 7 BREAKTHROUGH:**

Advanced Security Features. This functionality increases the security of the application by adding items such as strong password rules and expiration timings. It also enables a centralized password repository when interfacing with a Microsoft® Active Directory or Lightweight Directory Access Protocol (LDAP) conformant directory.

## Strict security measures to safeguard your data.

Today, healthcare providers often collaborate electronically, sharing critical patient information through technology like e-mail, EMR, and Web-based applications. EndoWorks is built for safety. It can be configured with both user-based and role-based security options. It has automatic system time out and audit controls for added security. And with the advanced safety features that are new in EndoWorks 7, security is increased even further. Additional measures, like stringent password rules, provide an added layer of protection.





**VERSION 7 BREAKTHROUGH:**

Remote Support Services. This optional service provides Support and Maintenance Agreement customers with an added level of security by having Olympus' trained specialists remotely monitor and support their EndoWorks system online. It enables preemptive responses to situations that could have otherwise caused downtime.

## **Our field staff, your support system.**

With over 15 years of experience in software support and over 1,800 installations, Olympus is ready to support you. We ensure your staff is up-to-speed on the EndoWorks system with our comprehensive training and education services. Our 24-hour help desk is always on call, and we even bring you on-site support from an extensive staff of field engineers – a service that's only available from Olympus. To further optimize uptime and efficiency, we can provide you with financial and operational expertise through our EndoSite® consulting services. Our advisors are a diverse, highly skilled team of professionals, including registered nurses, who have worked with hundreds of GI facilities across the country.



**The information management system with a future.**

The EndoWorks 7 platform will continue to evolve as industry needs and requirements change. The Knowledge Base, which is the foundation of writing a procedure note, will be enhanced to support new and advanced endoscopy procedures and techniques, such as capsule endoscopies. As new industry initiatives are introduced, like the Physician Quality Reporting Initiative (PQRI), EndoWorks will be enhanced to support those needs as well. As always, Olympus will continue to evaluate new technologies and incorporate them into the system to ensure EndoWorks is at the forefront.