

"The EVA System is one of the greatest things to happen to women's cervical health. It is really amazing to go back and review results versus my initial impression of individual lesions."

Bonnie Betts,
Nurse Practitioner



Streamlined cervical screening

The FDA-cleared EVA COLPO is a portable, internet connected colposcope designed to simplify workflow during and after a colposcopy procedure. The EVA System combines advanced hardware with integrated software with a user-friendly set up for easy adoption for novice to expert clinicians.

User-friendly

The EVA System's intuitive software and portable device are designed to be easy-to-use by clinicians at any level of experience.

Integrated documentation

Complete your procedure notes within the EVA System at the point-of-care, and annotate images collected with relevant findings and biopsy locations. The EVA software walks you through the documentation process enabling your procedure note to be completed by the time you finish your exam, ready to export to your EMR.

Case review

All data is automatically transferred to the HIPAA and GDPR compliant EVA Web Storage, which can be accessed through the EVA Portal. Review procedure notes and annotated images, export them securely to print or upload to your local EMR, and enable quality review by program administrators and residency directors for training.

Teleconsultation

Share a HIPAA-compliant and secure video feed of the procedure in real-time with an off-site expert, with the EVA System teleconsultation feature. Colposcopies can be remotely supervised in real time, directing the clinician at the point-of-care throughout the consultation.

Patient Education

Enhance your patients' understanding of their anatomy and the colposcopy procedure by showing them the images directly on the device or by videocasting to an external monitor.

EVA COLPO

Enhanced cervical visualization

The EVA System is designed to enable clinicians to perform enhanced colposcopy with digital visualization and improved image capture. The lightweight device allows you to easily move between locations and exam rooms.

Light-weight and portable

Whether it's saving time between cases by moving between multiple exam rooms or clinic locations, EVA gives you the flexibility of movement. Weighing under 2lbs (600g) and wireless, the EVA device can be easily transported from one location to another.

16X magnifying capabilities

EVA COLPO has a combined 16x image magnification (4x optical and 4x digital). Its 13 MP camera resolution and 250-400mm working distance allow for superior image and video capture.

Crossed-polarizers for glare reduction

EVA COLPO implements a reflective wire-grid polarizer to reduce glare. The polarizers allow diffusely reflected light to reach the camera but reject specular glare reflected off the tissue surface, making the images clean and clear.



LED light

EVA COLPO incorporates a white LED light with a 6000k color temperature and polarizer to ensure consistent well-lit visualization and image capture.

Green filter

EVA COLPO includes a digital green filter that has been designed to optimize the contrast of vascular structures and blood.

Contactless image capture

With the EVA System's hand-wave feature, clinicians are able to capture images with a movement of their hand in front of the display without needing to touch the device itself, maximizing image quality while reducing the likelihood of contamination.

HIPAA COMPLIANT • CE-MARKED • FDA-CLEARED

"The EVA System is the first really new and exciting equipment upgrade that allows for exceptional portability while providing quality images for the clinician to interface with electronic health records or print for paper records."

Cheryl A. Gibson,

MD FACOG, Clinical Associate Professor OB/GYN, UVM College of Medicine