

EVA System

Optics and magnification:

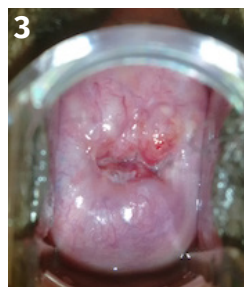
The EVA System combines powerful optical and digital magnification with a designated light source with long lasting battery for up to 10-hours of continuous use.

Using the EVA System's magnification, you can:

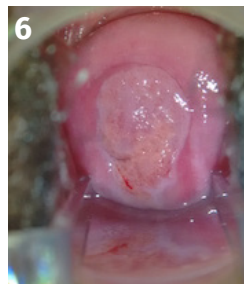
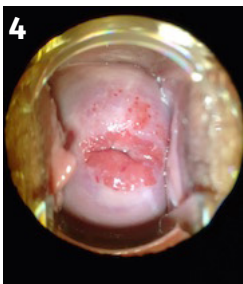
- Clearly and sharply visualize cervical pathology as small as 0.5mm
- Magnify to levels consistent with standards for quality colposcopy
- Enhance image quality with up to 17x magnification and a powerful, ultra-bright light source
- Digitally add green filter allowing for better visualization of blood vessels

Despite its small size, the EVA System has substantially equivalent technical capabilities to more expensive digital documentation tools:

	Magnification	Field of View (mm)	Depth of Field (mm)	Working distances (mm)
<i>EVA System Mobile Colposcope</i>	4.0x optical /17x with digital zoom	54	17	250
	3.8 optical /16x with digital zoom	106	34	450



1. Acute Cervicitis
2. Normal Cervix
3. Acute Cervicitis
4. Chronic Cervicitis
5. CIN 2-3
6. CIN 2-3



All images taken with the EVA System with accompanying biopsy results courtesy of Departamento de Patología del Hospital de Zona del IMSS, Tijuana, Baja California.

