



iris

thermocoagulator &  
digital colposcope



Screen and treat with  
the revolutionary **IRIS**

From the makers of  
**tc thermocoagulator®**

9000+ units sold in  
50+ countries



**LIGER MEDICAL**  
Innovation for Better Women's Health

## FDA 510(k) #K202915

At Liger Medical, we offer cervical cancer practitioners the convenience of having multiple needs met by a single supplier. Our one-stop shop solution allows our users the flexibility to engage with Liger Medical for all their Cervical cancer diagnosis and treatment.

Features of IRIS: Lightweight, portable, eliminates dependency on refrigerant gas.

### FEATURES OF COLPOSCOPE:

- Best in class camera (resolution is 2880x2016 px)
- Superior full color HD image quality with green filter feature.
- 5-inch digital touchscreen enhances the visualization experience, 8 ms shutter speed to avoid motion blur.



Magnifying capabilities (4 -10x magnification); anti-glare cross polarization



- Sophisticated software with annotation capabilities along with embedded telehealth abilities Unlimited web storage of images, with easy access and secure sharing capabilities
- Save images with notes, annotate biopsies and points of interest, add clinical impressions, edit in device or on portal.



Can be connected to wi-fi, HDMI, Bluetooth

- Handsfree high-five image capture
- Integrated light flooding



Through IRIS, which combines a digital colposcope with the thermocoagulator, we offer a full turnkey diagnostic and treatment program for treatment of precancerous lesions.

The single sitting screen-and-treat program allows us overcome the major challenge of loss to follow-up.



Heated probe tip



Safety timer



4 hours of use  
per charge



Audio and visual  
safety cues.



User adjustable settings for  
time and temperature of  
treatment cycle

Liger strives to be cutting edge. Future projects include cloud based storage and AI for automated visual evaluation of the cervix. All IRIS devices will be able to receive updates when connected to wifi.