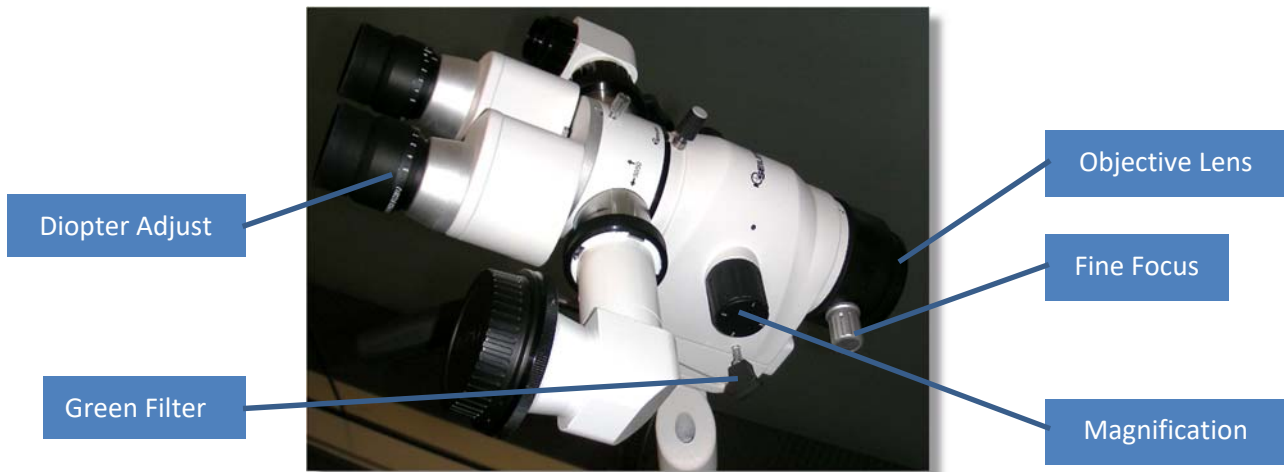


# Seiler Colposcope / Anoscope

## How to Focus C-Mount USB Camera

---



### How to Focus the Scope

The 985 Colposcope is equipped with a 300mm objective lens. This means the working distance, the distance between the lens and the patient, should be 300mm or approximately 12 inches. Make sure the magnification setting is set to 1, the lowest magnification, and look through the oculars adjusting the scopes position until a preliminary focus is achieved. The Fine Focus knob located on the front of the scope can be used to achieve a final focus.

When looking through the scope, you should see one stereoscopic image. If you do not, adjust the eyepieces by moving them in or out (side to side) until you do.

The Colposcope can be used with or without prescription glasses. The eyepieces have fold-down rubber eye cups so if you wear glasses and the rubber cups are an annoyance, they can be folded back out of the way. If you prefer to use the scope without glasses the par focal of each eyepiece can be adjusted to match your prescription. Simply turn each eyepiece to the right setting.

## How to Focus the Camera

The first step in focusing the camera is to get a good accurate focus through the oculars of the Colposcope. Once this is achieved you can focus the camera. On the c-mount adapter that the USB 3.0 camera is attached to, there is a focus ring. Looking at the video from the camera on the monitor, adjust the focus ring until the camera is in focus.



Note: The camera needs to re-focused anytime the focus from the oculars differs from the camera.

## For More Information or Technical Support Give Us a Call

### Second Opinion Telemedicine Solutions, Inc.

20695 S. Western Ave. Suite 200

Torrance, CA 90501

310-802-6300

[www.sotelemed.com](http://www.sotelemed.com)

[corp@sotelemed.com](mailto:corp@sotelemed.com)

