Account: LoewLab Users

Password: LoewIR

Setting up the camera

1. Set up the tripod at a reasonable height to image the patient. Make sure that the bubble on the level is in the center.
2. Set camera up on tripod by attaching it to the base plate using the screw to secure it so it does not move.
3. Turn on laptop
4. Plug one end of the USB into the laptop and the other end into the camera
5. Open the IR Flash software on the laptop
   1. You should be able to see a live image showing up
6. Make sure the image is gray scale
7. Unselect the AGC
8. Adjust the min and max values based on the histogram to have the best contrast
   1. Generally min around 23 and max around 38