

Connecting AVerVision300AF/310AF with a Microscope



Fig. 1



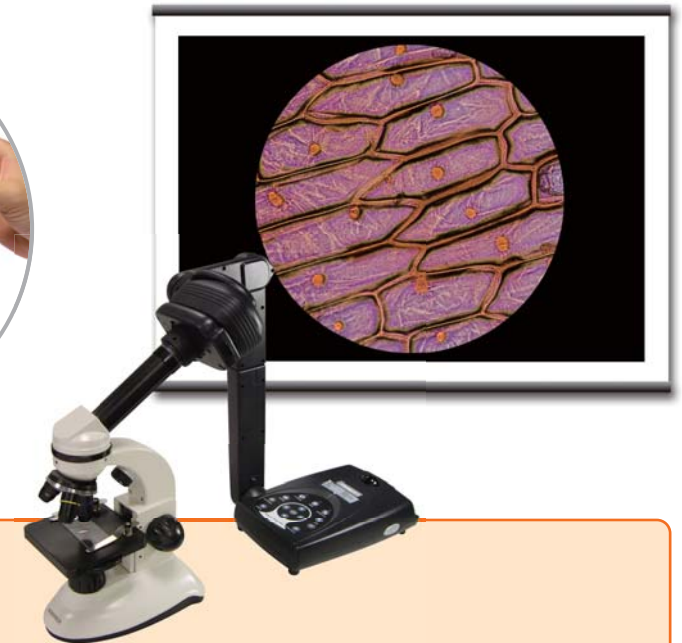
Fig. 2



Fig. 3



Fig. 4



Steps

1. Connect projector/monitor (VGA/RGB in port) and Visualizer (VGA out port) with a VGA cable
2. Remove the laser positioning guide module
3. Aim the camera head at a far distance (e.g. wall/ceiling) and then press Auto Focus to get a clear image
4. Remove the microscope eyepiece and firmly secure it at the center of the microscope adapter using three bolts (Fig. 2)
5. Put together 2 microscope adapter pieces by inserting the round piece into the camera head latch and then turn right to lock in (Fig. 3)
6. Insert the microscope adapter with the eyepiece back into the microscope (Fig. 4)
7. Lock the camera head latch with the microscope adapter onto the camera head
8. Adjust the camera head and microscope so that they are linearly connected. If they are correctly connected, the image should be big and clear
9. If necessary, adjust the visualizer's focus again

NOTE:

1. For HD quality images, you may want to connect the Visualizer (DVI-I out port) and monitor with a DVI cable or a DVI cable with HDMI mounting adapter.



We suggest using a microscope with an eye relief of 15.5mm or higher for better view.