

Connecting AVerVision CP Series with a Microscope

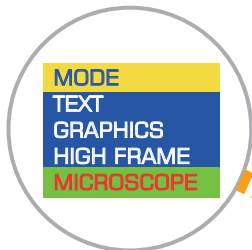


Fig. 1



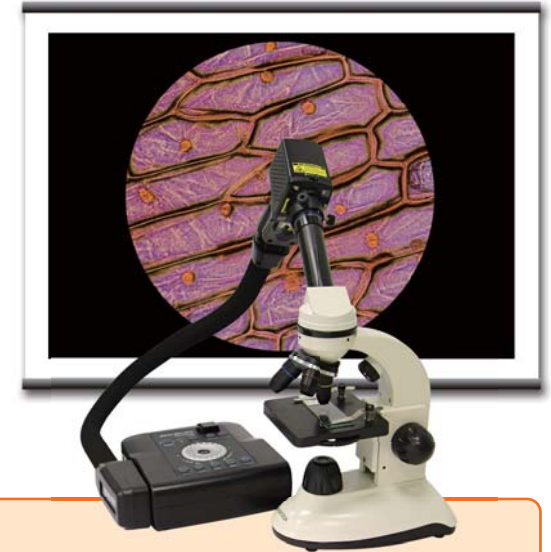
Fig. 2



Fig. 3



Fig. 4



Steps

1. Connect projector/monitor (VGA/RGB in port) and Visualizer (VGA out port) with a VGA cable
2. For CP355, press Menu to show OSD. Go to Mode and change it to Microscope (Fig. 1)
3. Aim the camera head at a far distance (e.g. wall/ceiling) and then press Auto Focus¹ 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. 3)
5. Insert the eyepiece back into the microscope (Fig. 4)
6. Connect the microscope adapter to the camera head
7. Adjust the camera head and microscope so that they are linearly connected. If they are correctly connected, the image should be big and clear
8. If necessary, adjust the visualizer's focus again

NOTE:

1. For CP135, manual focus is needed
2. 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.