# Troubleshooting: Camera Preview Is Blurred

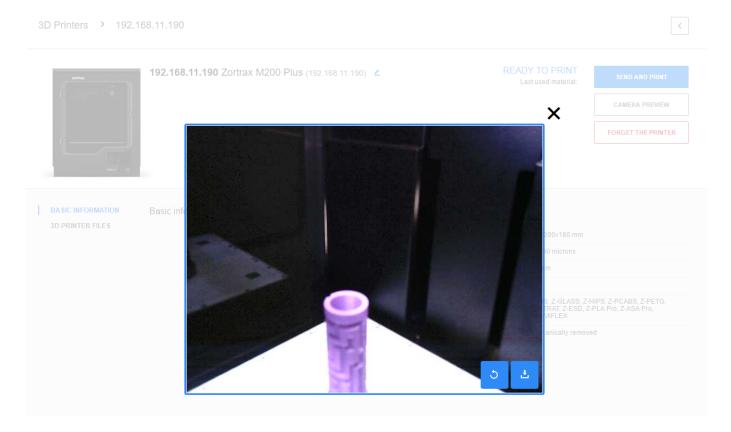
#### SOURCE:

https://support.zortrax.com/troubleshooting-camera-preview-blurred/

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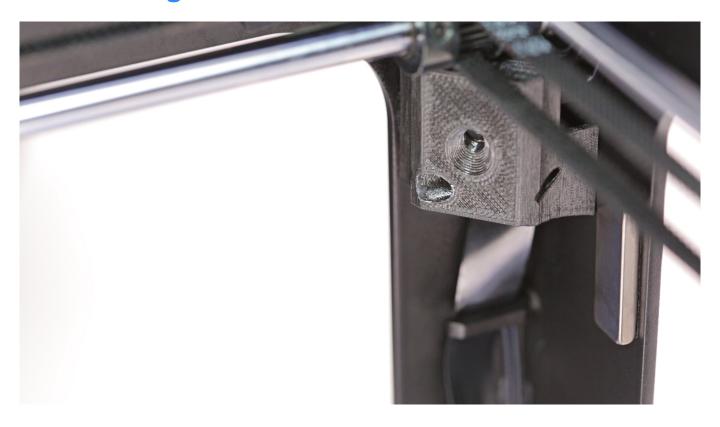
#### **Blurry Camera View**



To see the preview from the printer's camera, open Z-SUITE 2 and go to *My Devices* panel. Select your printer (it should be connected to a local network) and click *Camera Preview*.

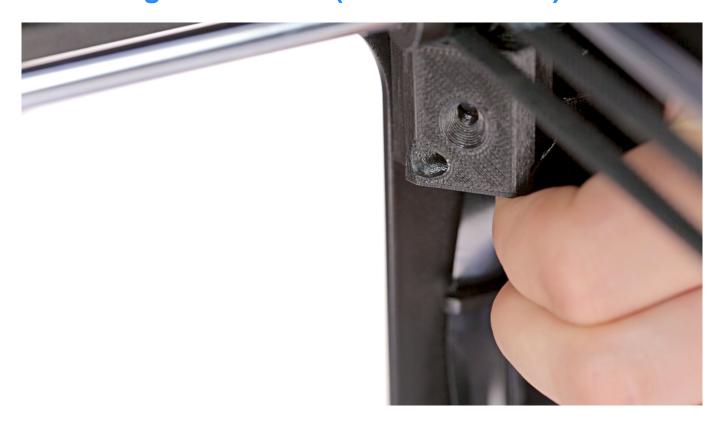
If the preview in your printer is out of focus, follow the steps from this manual to adjust focus to the proper point.

# **Unscrewing the Camera**



Unscrew one screw that secures the camera in the printer's frame. Use a 2mm Allen key.

#### Removing the Camera (from the Frame)



Remove the camera together with its cable from the printer's frame.

# **Unscrewing the Camera's Cover**



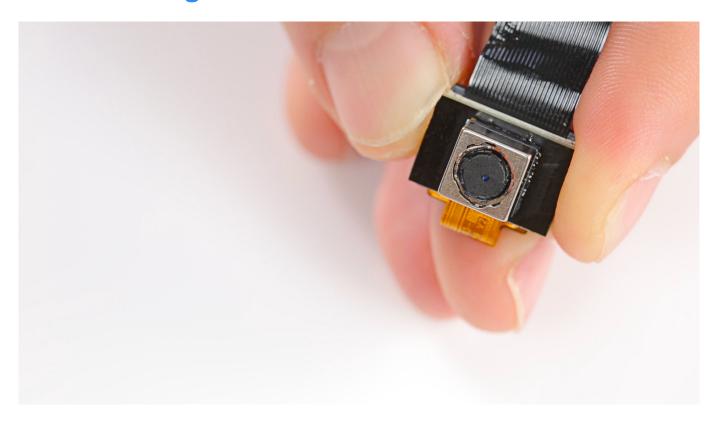
Unscrew the two screws that secure the camera's back cover. Use a Phillips screwdriver.

# **Removing the Camera's Case**



Separate the camera from its printed case.

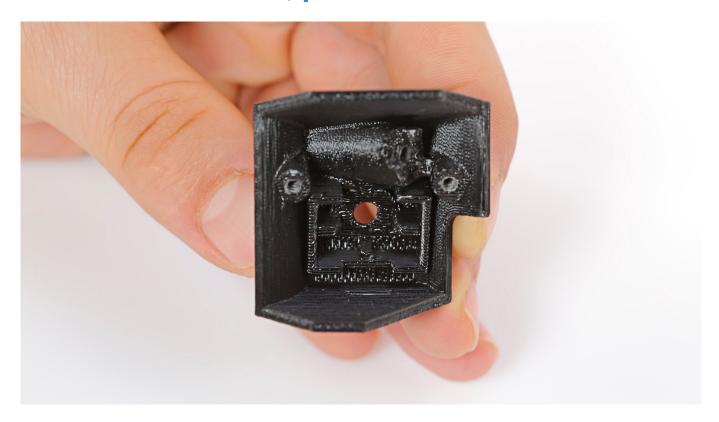
#### **Recalibrating the Camera's Focus**



Use tweezers and twist the camera's lens.

To control focus in the camera, twist the lens either clockwise (if focus is set too far from the camera) or counterclockwise (if focus is set too close to the camera).

# **Camera Installation, part 1**



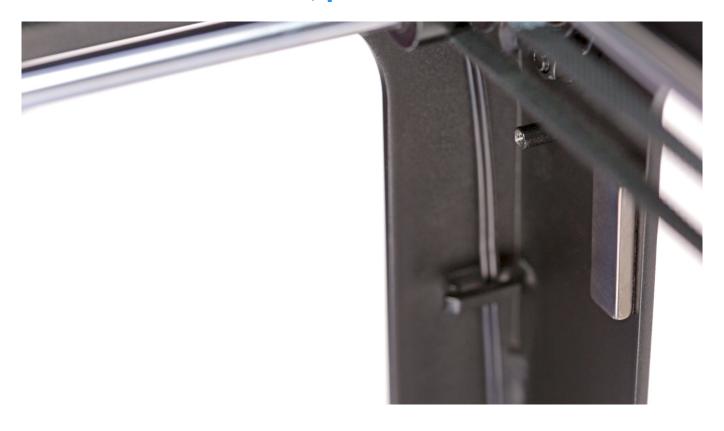
Put the camera back in its printed case.

# **Securing the Camera's Cover**



Secure the camera's back cover with the two screws.

# **Camera's Installation, part 2**



Install the camera with its cable in the printer's frame.

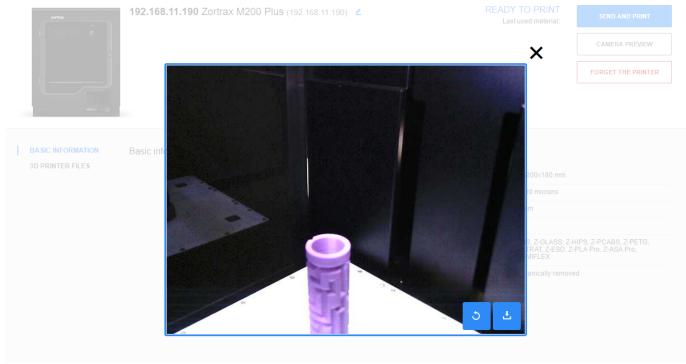
# **Securing the Camera**



Secure the camera to the printer's frame with the screw.

#### **Sharp Camera View**





Once you complete the following procedure, camera focus should be set properly and the preview should look like, for example, the one in the picture.