



Fusion Lens Replacement

Step-By-Step for the
Epilog Fusion/Fusion M2

Replacing the Lens should be done if:

- Lens is cracked or has a blemish that can't be wiped off.

Things You Will Need

- 5/64 Allen Wrench
- Lens

Remove Lens Cover

Make sure Fusion is turned off and disconnected from power source.



Loosen the 3 thumb screws from cover of carriage. Note that they are attached to the cover and won't be fully removed.



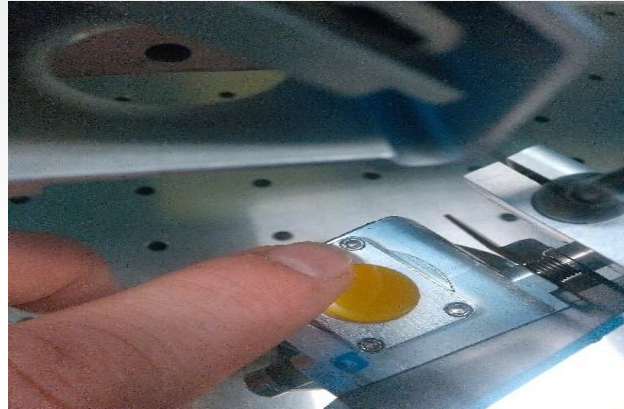
Slide Lens Assembly forward away from carriage

With the 3 thumb screws completely loose, grab on the lens cover and pull it away from the beam. On the M2 Camera, you will need to also remove the cable.

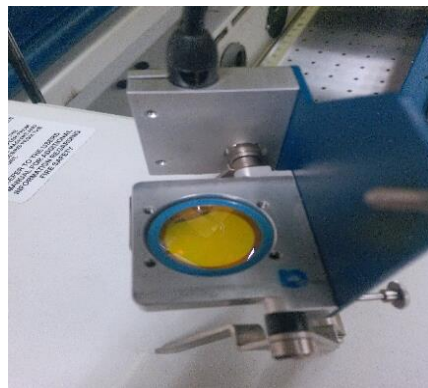


Remove lens from lens housing

Use the Allen Wrench to remove the 4 Allen screws that hold the housing plate in place.

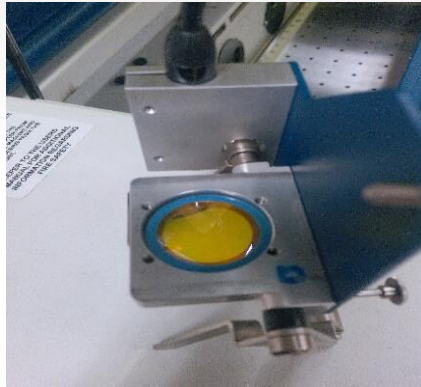


Remember the way the O-ring and lens go. They need to go back exactly the way you removed it. The O-ring should be on top of the lens.

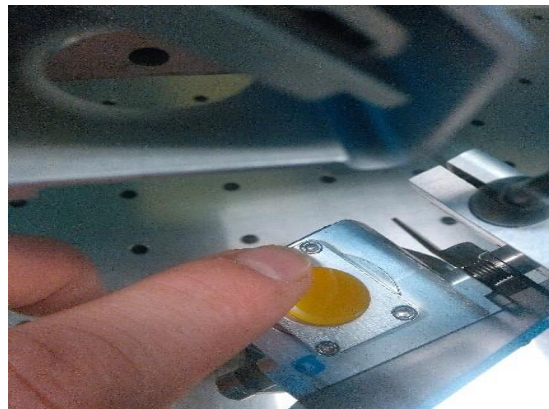


Install new lens

The new lens needs to be placed curved (convex) side up. Next, place the O-ring on top of the lens.

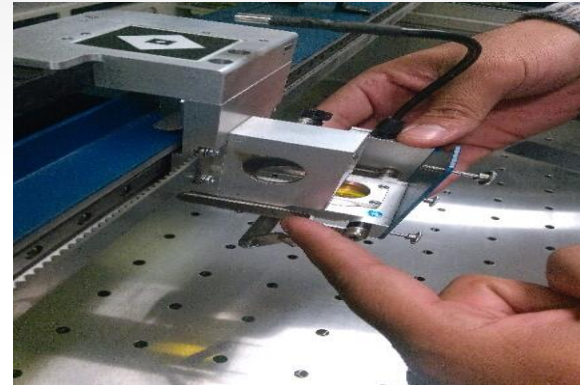
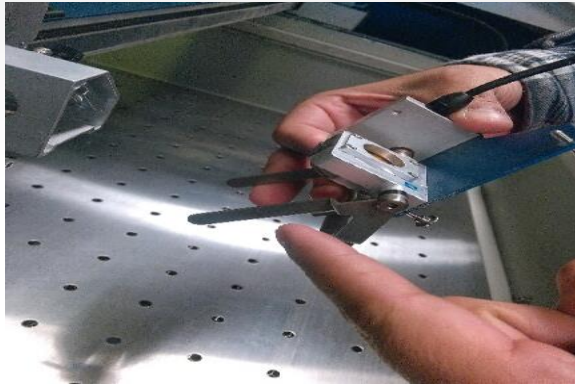


Next, screw the housing plate back on the housing.



Install the Lens Assembly

Slide the lens assembly back into place by first lifting the arms up to slide above the pegs of the carriage.



Next, screw the thumb screws back tight on the lens cover. With the M2 Camera, make sure to plug the camera cable back in.



All Finished

For further questions contact Epilog Tech Support.

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