



## CARSON SM-44 Sensor Mag Camera Sensor Magnifier Instructions

[Home](#) » [Carson](#) » CARSON SM-44 Sensor Mag Camera Sensor Magnifier Instructions 

CARSON SM-44 Sensor Mag Camera Sensor  
Magnifier Instructions

# CARSON<sup>®</sup>

# SENSORMAG<sup>™</sup> SM-44



### Instructions for use:

1. Remove your camera lens.

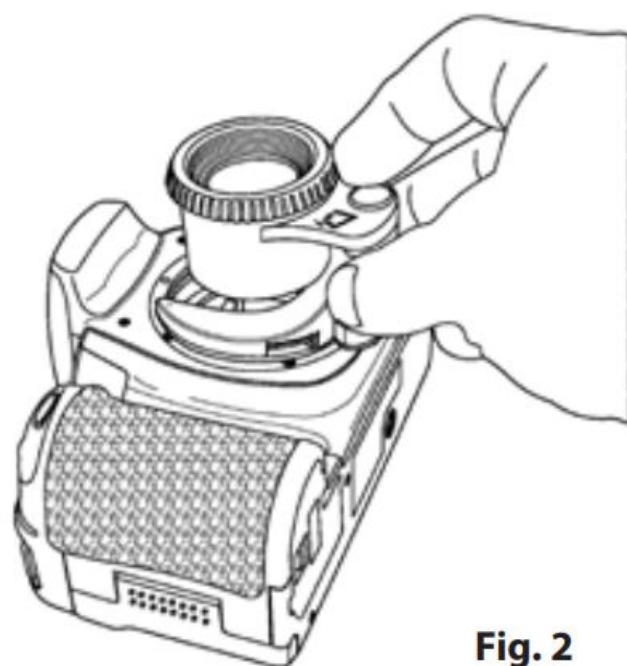
2. Refer to your camera manual to access the sensor cleaning mode.
3. Set the camera on a sturdy surface with the lens mount facing up. The sensor loupe was designed to fit multiple camera mounts.  
Using the sliding lever located on the bottom of your SensorMag (Fig. 1), extend or retract the mount extension depending on your camera mount's size to achieve a tight fit. Place the SensorMag over the camera mount (Fig. 2).
4. Turn on the LED lights and use the focus ring at the top of the sensor loupe (Fig. 3) to bring your sensor and any dust on it into focus.
5. After you have located dust and debris on your sensor, swing out the top portion of the SensorMag 45 degrees (Fig. 4) to allow access to your sensor for cleaning.
6. Clean the sensor following the instructions that come with your sensor-cleaning product carefully.
7. Repeat steps 5 and 6 until you no longer see dust through your SensorMag.
8. Replace camera lens and set camera to function as normal.
9. To replace batteries, remove safety screw and slide down battery door (Fig. 5) (Fig. 5) Replace exhausted batteries with new CR2032 button cell batteries. Follow polarity indicators marked on battery compartment (Fig. 6). Slide battery door back in place and reinstall safety screw.

**Warning:**

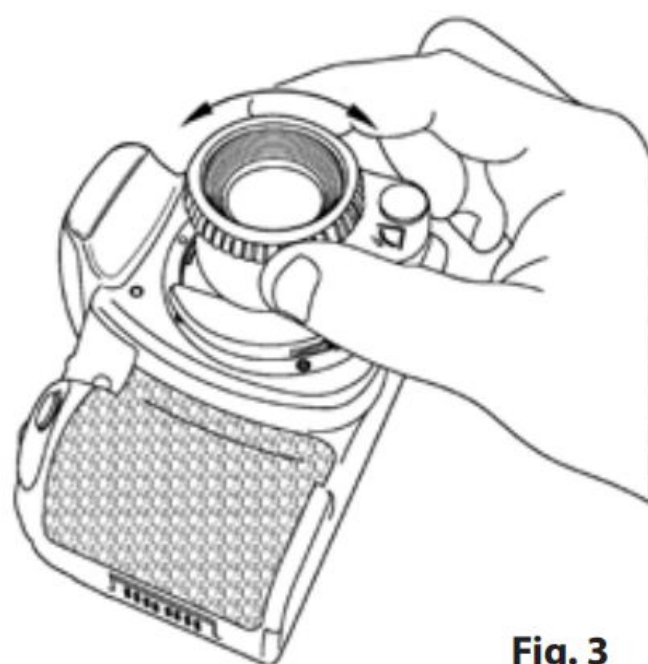
Please note that this magnifier was designed to aid in camera sensor cleaning should you choose to do so. Only clean your sensor in manners approved by the manufacturer. Do not touch sensor unless instructed to do so by the manufacturer of the sensor-cleaning product. Always follow the instructions that come with the sensor-cleaning product. Carson Optical assumes no responsibility for damage to your camera due to improper cleaning of your sensor.



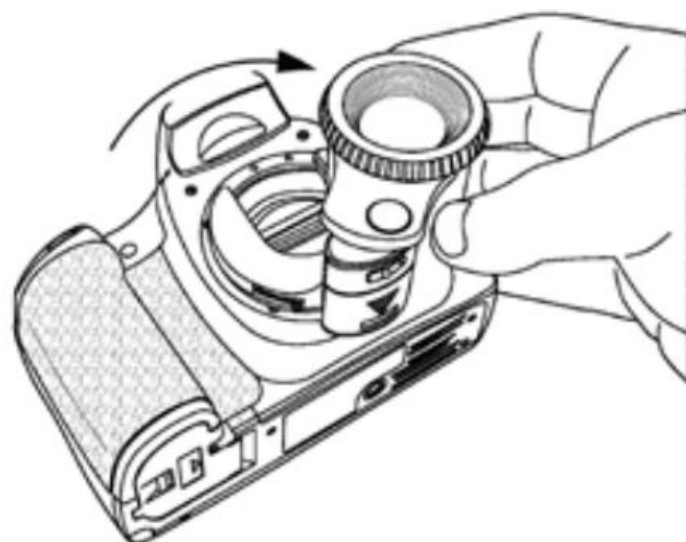
**Fig. 1**



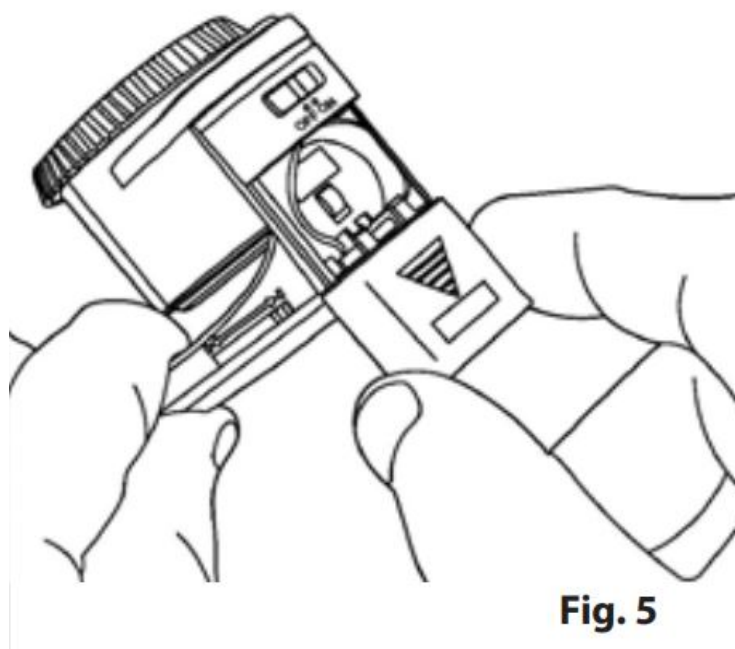
**Fig. 2**



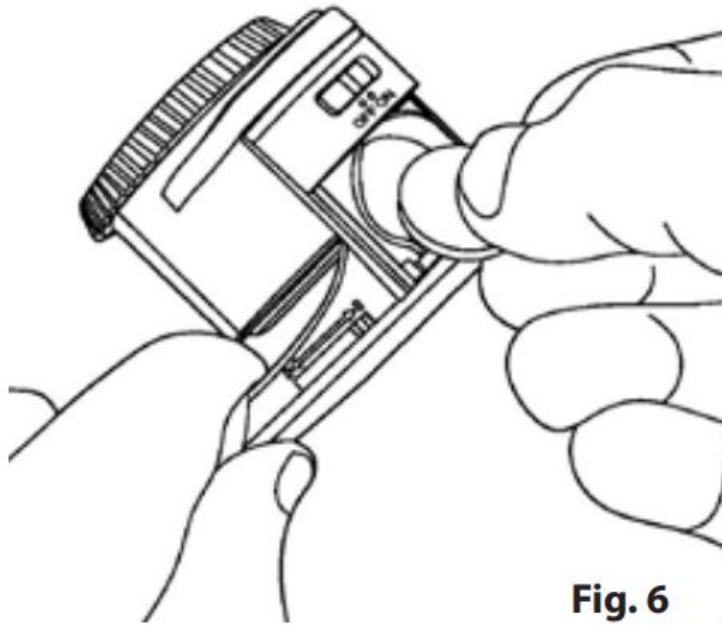
**Fig. 3**



**Fig. 4**



**Fig. 5**



**Fig. 6**

## Contents

- [1 Documents / Resources](#)
- [2 Related Posts](#)

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	<p><a href="#">CARSON SM-44 Sensor Mag Camera Sensor Magnifier</a> [pdf] Instructions SM-44, Sensor Mag Camera Sensor Magnifier, SM-44 Sensor Mag Camera Sensor Magnifier, Camera Sensor Magnifier, Magnifier</p>
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