

Quick Set-Up Guide – Central and Adjustable Side Lighting Iris Camera

MEC-5-CASL-D3200-N85

A. Contents of the Camera Carry Case – MEC-5-CASL-D3200-N85



Contents

1. Camera with macro lens
2. Illuminator
3. Alignment Target w/Protractor
4. Zoom Lens
5. Camera Battery Charger
6. Cord Compartment
 - 6a. Camera batteries
 - 6b. Camera USB cord
 - 6c. Camera A/V cord
 - 6d. SDHC memory card (16GB)
 - 6e. USB Card Reader w/cord
 - 6f. Lens rear cap/body cap
 - 6g. Spare batteries (focus light)
 - 6h. #0 screwdriver (for battery case)



B. Preparing the Iris Camera for Use – MEC-5-CASL-D3200-N85

1. Open Camera Carry Case by pressing the button and lifting up each latch.



2. Remove the camera from the foam padding and set down.



3. Lift Illuminator out of foam-padded case



4. Remove lens cap and turn the camera on.



5. Be sure Mode dial is set to **A**=Aperture priority



6. Pop up the built-in flash by pressing button on left side



7. Place illuminator onto lens at the 9:00 position (Flash is in the up position, Mode=A):



8. Rotate Illuminator 90 degrees until it snaps into place at 12:00 position:



9. Rotate focus light power control clockwise to switch it on:



10. **Your camera is now ready to take iris pictures.** When complete with the photography, reverse these steps to put the camera away.

11. When storing the CASL Illuminator, the unit must be set for **Center Lighting** to fit into the foam cutout in the carry case. This is where the illuminator sliding shutter is in the center position:



For more info on operating the lightguide shutter and setting the angle of illumination, see the **User Guide for Miles Eye Camera MEC-5-CASL-D3200-N85**.

12. Batteries: Be sure to always have a fully charged camera battery available. It is okay to leave the lithium-ion camera battery in the charger overnight. Also have a spare set of AAx3 batteries on hand for the Focus Light.

13. Alternate Power for focus light: The focus light can also be powered by using the USB-DC cord:



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