

# Quick Set-Up Guide – Coaxial Biometric Lighting Iris Camera

MEC-5-HCB-D3200-N85

## Contents of the Camera Carry Case – MEC-5-HCB-D3200-N85



### Contents

1. Camera with macro lens
2. Illuminator
3. Camera Battery Charger
4. Camera Battery (Spare)
5. Zoom Lens
6. Memory Card Reader
7. Cord Compartment
  - 7a. USB Card Reader cord
  - 7b. SDHC memory card (16GB)
  - 7c. Camera USB cord
  - 7d. Camera A/V cord
  - 7e. #0 screwdriver (for battery case)
  - 7f. Spare batteries (focus light)
  - 7g. Lens rear cap/body cap
  - 7h. Viewfinder cover

### Extras:

- HDMI cord for camera
- Focus Light USB power cord
- Neck strap

*Note:* The neck strap is not useful for iris photography and should be stored elsewhere for possible use. Likewise, the extra cords are mainly for when using a chinrest and may be stored with the chinrest.



## Preparing the Iris Camera for Use – MEC-5-HCB-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. It helps to use the left hand to hold the foam in place.



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 (Mode is set to A, Power is ON, Flash is in the up position, Lens is at minimum focus):



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.



**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.

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**Contact Miles Research for additional information or technical support**

Jon Miles  
Miles Research  
141 E 13th Ave  
Escondido, CA 92025  
760-746-7415  
[jon@milesresearch.com](mailto:jon@milesresearch.com)  
[www.milesresearch.com](http://www.milesresearch.com)

**Your Registration Information:**

Owner:	_____
Camera System Serial Number:	_____
Camera Body Serial Number:	_____
Lens Serial Number (85mm):	_____
Lens Serial Number (18-55mm):	_____
Date Shipped:	_____