

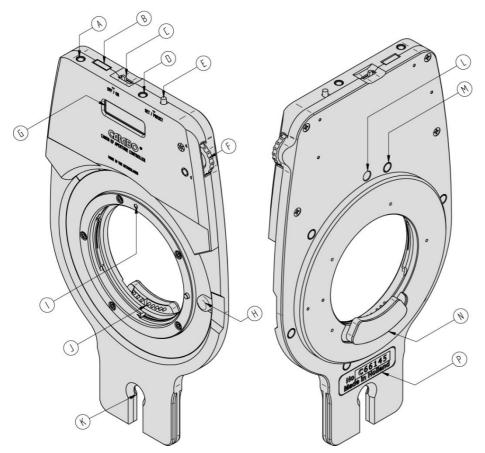
# **Canon® EF aperture controller**

ACB-CA lenspanel - Actus compact view camera

# **INSTRUCTION MANUAL**

ΕN

#### Please read this manual carefully before using the Cambo Actus!



A	Battery charging LED
В	Micro-B USB port
С	On/off button
D	Active state LED
Е	Set/preset button
F	Aperture selection dial
G	Display
Н	Lens release button
I	Lens position indication
J	Lens contacts
K	Lenspanel mount slot
L	Bellows slot
М	Magnetic bellows mount
N	Contact housing
Р	Serial number

Figure 1: Actus Canon EF lenspanel front/rear view

## **User instructions**

Compatible mirrorless camera systems: Sony® E, Fujifilm® X, Canon® M. It's advised to use the wide angle bellows (AC-212) when using the ACB-CA lenspanel.

## Important:

When using the ACB-CA lenspanel the focus of the Canon lens must be <u>set to the infinity position</u>. If the lens isn't set to the infinity position you will have no clearance between the Actus and the lenspanel.

- 1 Mount the lenspanel to the Actus camera using the mount slot (K)
- 2 Mount a Canon lens to the lenspanel by aligning the red dot (I) and turning the lens clockwise until the lens snaps in the lens lock.
- In case the "on/off button" (C) is set to the "off" position, slide the button to the right, to the "on" position. When a lens is mounted the blue LED (D) will lit. Please note: that the lenspanel goes to standby-modus after 5min, the blue LED will turn off to save power.

- 4 To select the aperture please dial the "aperture selection dial" (F), counter-clockwise to close the aperture or clockwise to open the aperture. The display will show the focus length of the lens followed by the selected aperture, for example 40mm f/5.6P. The "P" after the aperture means that this is the preselected aperture, not the current aperture.
- 5 To set the displayed preselected "P" aperture value press the "set/preset button" (E). Please note you can also press the "aperture selection dial" (F) to set the selected value.
- 6 To change between the preset aperture and the widest lens aperture you can press the "set/preset button" (E).
- 7 After 5 seconds the display turns to black, you can press button (E) to wake up the display.
- 8 To dismount the lens please press the "lens release button" (H) and rotate the lens counterclockwise.

### **Battery life/charging**

When you press and hold button (E) for more than 2 seconds the battery capacity is shown. To charge the battery please connect USB port (B) to a USB power source. When the lenspanel is charging the green LED (A) will lit. When the battery is fully charged the green LED will turn off. The lenspanel will remain functional while the battery is charging or connected to an USB power source.

Please note: that the lenspanel goes to the stand by modus after 5min to save power. The set aperture will remain when the unit is in standby modus. It's not necessary to turn the lenspanel off (C) when not in use. To reset the lenspanel please switch the "on/off button" (C) to "off" and back to "on".

#### Warnings:



Mhen focusing past infinity, the contact housing (N) can collide with the rear standard of the Actus. Please note that Cambo is not responsible for any damage done to the Actus, lens, lenspanel or camera, due to improper or careless use.



The amount of tilt/swing is limited at infinity due to the focal flange distance of the Canon lens in relation to the used camera. The amount of shift is limited to the image circle of the lens used.



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