



BG-C14

BATTERY GRIP

Designed for the
Canon 5D Mark IV SLR Camera



Introduction

Thank you for choosing Vello, and congratulations on your new BG-C14 battery grip purchase. Enjoy the many benefits that a battery grip offers, such as extended shooting time and more control and comfort when shooting in portrait orientation.

The Vello BG-C14 is compatible with the Canon 5D Mark IV SLR camera. The BG-C14 accepts up to two Canon LP-E6 or LP-E6N rechargeable batteries. This grip is equipped with an alternate shutter release button, AF area selection, AF start button, AF point selection, AE lock button, multi-controller button, multi-function button, and main dial for shooting in a vertical position.

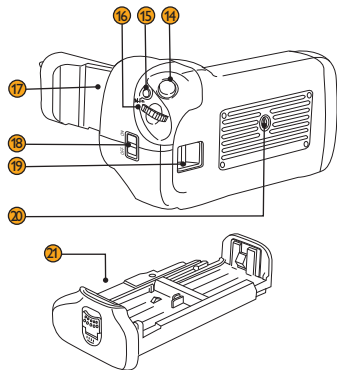
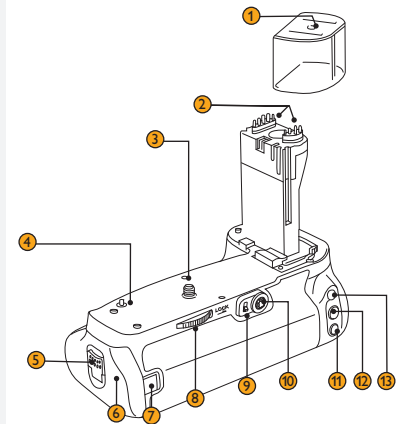
Please read through this entire manual before using the BG-C14 battery grip.



Precautions

- 1.** The BG-C14 should be used with the compatible devices specified in this manual.
- 2.** Use only with the batteries and battery holders recommended in this manual.
- 3.** Cover the power terminals with the contact cap when the BG-C14 is not in use. This prevents electrical shorts caused by metal objects touching the power terminals.
- 4.** When the battery holder is removed from the grip, remove the batteries or place the holder in a container to prevent electrical shorts caused by contact with other metal objects.
- 5.** If you notice smoke, an unusual smell, or noise from the battery pack, discontinue use immediately. Remove the batteries, and take the device to a Vello authorized reseller.
- 6.** Turn the grip power off when not shooting vertically.
- 7.** The battery level may not display properly if batteries are inserted before mounting the grip.
- 8.** Remove batteries from the grip when not in use.
- 9.** Do not attempt to disassemble.
- 10.** Avoid water or extreme humidity, and keep in a dry and cool place.
- 11.** Keep out of reach of children.
- 12.** All images are for illustrative purposes only.

Overview



① Contact Cap

Protects grip contacts. Keep covered when the grip is not in use.

② Electrical Contacts

Communicate with the camera electronics.

③ Mounting Screw

Aligns with the camera's tripod socket.

④ Guide Pin

Helps align the camera to the grip.

⑤ Battery Tray Lever

Locks and unlocks the battery compartment door.

⑥ Battery Tray Compartment

Houses the battery tray.

⑦ DC Coupler Cord Mount

Groove for use with the Canon AC Power Adapter (ACK-E6).

⑧ Attachment Wheel

Secures the grip to the camera.

⑨ AF area selection button*

⑩ Multi-controller Button*

⑪ AF Point Selection*

⑫ AE Lock*

⑬ AF Start Button*

⑭ Shutter-Release Button*

⑮ Multi Function Button*

⑯ Main Dial*

⑰ Camera Battery Chamber Cover Holder

Stores the cover when the grip is mounted.

⑱ Grip Power ON/OFF

To prevent accidental triggering, the Grip Power ON/OFF switch disables or enables the BG-C14's controls. Your camera will continue to draw power from the BG-C14 when the switch is in the OFF position. Unlock prior to use by switching to the ON position.

⑲ Hand Strap Mount

⑳ Tripod Socket

㉑ Battery Tray

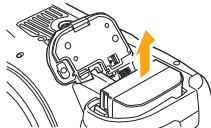
Holds up to two Canon LP-E6 or LP-E6N batteries.

** Performs the same function as on the camera.*

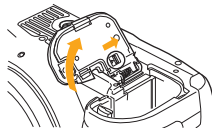
Attaching the Grip



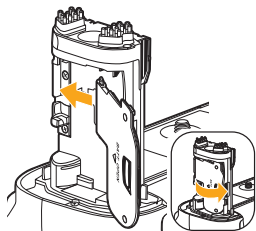
1. Ensure that the power is turned off on the camera and that the power switch is set to OFF on the battery grip.



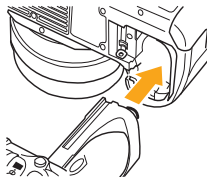
2. Open the camera battery chamber cover, and remove the battery from the camera battery compartment.



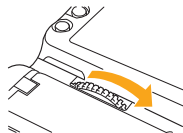
3. Slide the camera battery chamber cover's locking pin, as indicated above, and remove the cover.



4. To prevent loss, remove the protective cap and place the camera battery chamber cover into the BG-C14 battery chamber holder as indicated above. Swing the battery chamber cover shut so that it locks into place.



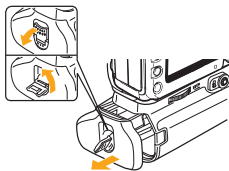
5. Connect the BG-C14 grip to the camera.



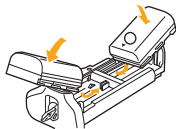
6. Rotate the attachment wheel in the direction shown by the arrow until it is firmly tightened.

When removing the grip, turn the camera power off, remove the batteries, and replace the protective contact cap.

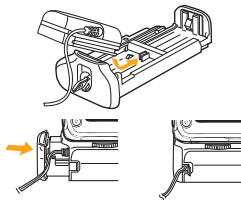
Inserting Batteries



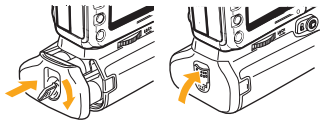
1. Ensure that the power is turned off on the camera and the grip. Use your fingernail to protrude the battery tray lever so you can rotate and pull as indicated above, and slide the battery tray out of the grip.



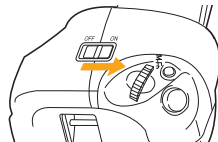
2. **Canon LP-E6 or LP-E6N Batteries:** Insert up to two batteries by placing them into either slot in the battery tray, while ensuring the correct orientation as shown on the tray.



Household Power Outlet:
The Canon ACK-E6 AC Power Adapter Kit (sold separately) can be connected to the grip. Place the DC coupler through the small groove on the back of the grip. Ensure that the cord doesn't get pinched by the battery holder.



3. Rotate the battery tray lever counterclockwise, and slide the battery tray all the way into the grip. Rotate the lever as indicated above, and push the it back into place to lock the tray.



4. Switch the grip power to ON, and then turn on the camera's power. Check the battery level in the control panel or viewfinder.

Specifications

| | |
|------------------------------|--|
| Power Source | <ol style="list-style-type: none">1. One or two Canon LP-E6 or LP-E6N rechargeable batteries2. Works with the Canon AC Adapter Kit ACK-E6 (sold separately) |
| Operating Temperature | 32°F–104°F (0°C–40°C) |
| Dimensions | 5.9 × 4.6 × 3.3 in. (15.0 × 11.7 × 8.5 cm) |
| Weight | 10.9 oz. (308 g) excluding batteries |

Specifications and design are subject to change without notice.

ONE-YEAR LIMITED WARRANTY

This VELLO product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Vello Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Vello along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.vellogear.com or call Customer Service at 212-594-2353.

Product warranty provided by the Gradus Group.

www.gradusgroup.com

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