



BG-C8

BATTERY GRIP

Designed For The Canon
EOS 6D DSLR Camera



USER'S MANUAL

Introduction

Thank you for choosing Vello, and congratulations on your new BG-C8 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 a vertical (portrait) orientation.

The Vello BG-C8 is compatible with the Canon EOS 6D DSLR camera. The BG-C8 accepts two Canon LP-E6 rechargeable batteries, or six AA batteries (alkaline, Ni-MH, lithium, or nickel-manganese) can be used instead for added convenience. The BG-C8 is equipped with an alternate shutter-release button, AF on button, AF point selection, AE lock/FE lock button, and main dial for shooting in a vertical position.

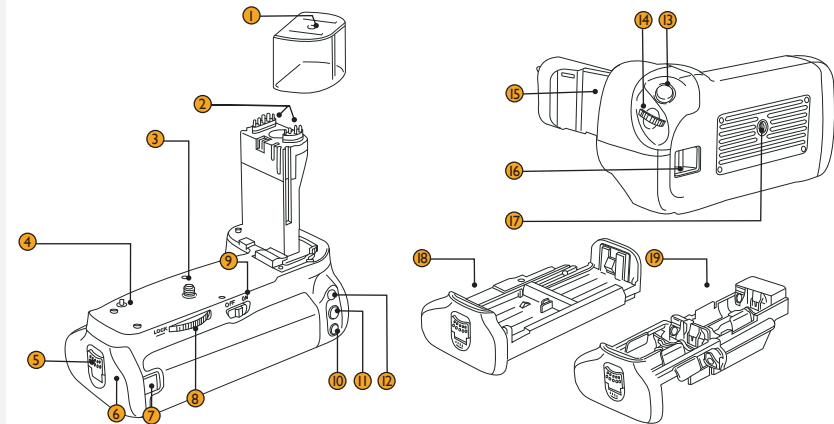
Please read through this entire manual before using the BG-C8 battery grip.



Precautions

- 1.** The BG-C8 should only be used with compatible devices specified in this manual.
 - 2.** Only use with batteries and battery holders recommended in this manual.
 - 3.** Cover the power terminals with the contact cap when the BG-C8 is not in use. This prevents electrical shorts caused by metal objects touching the power terminals.
 - 4.** When you remove the battery holder 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.
 - 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.
- Remove the batteries and take the device to a Vello authorized reseller.

Overview



❶ Contact Cap

Protects grip contacts. Cover the contacts when the grip is not in use.

❷ Electrical Contacts

Communicates with the camera electronics.

❸ Mounting Screw

Aligns with the camera's tripod socket.

❹ Guide Pin

Helps align the camera to the grip.

❺ Battery Tray Lever

Locks and unlocks the battery compartment door.

❻ Battery Tray Compartment

Houses the battery tray.

❼ DC Coupler Cord Mount

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

❽ Attachment Wheel

Secures the grip to the camera.

❾ Grip Power ON/OFF

❿ AF Point Selection/Magnify Button*

⓫ AE Lock/FE Lock/Index/Reduce Button*

⓬ AF On Button

⓭ Shutter-Release Button*

⓮ Main Dial*

⓯ Camera Battery Chamber Cover Holder

Stores the cover when the grip is mounted.

⓰ Hand Strap Mount

⓱ Tripod Socket

⓲ Battery Tray

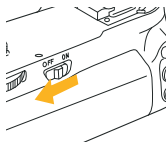
Holds up to two Canon LP-E6 batteries.

⓳ AA Battery Holder

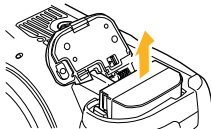
This second tray holds six AA batteries.

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

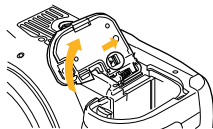
Attaching The Grip



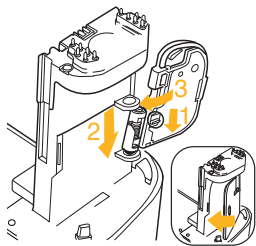
1. Ensure that the power is turned off on the camera and that the power switch is set to OFF on the battery grip.



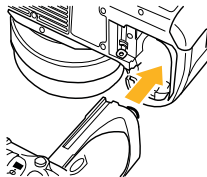
2. Remove the battery from the camera battery compartment.



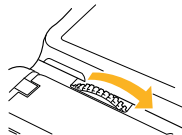
3. Open the camera battery chamber cover and remove, as indicated above.



4. To prevent loss, place the camera battery chamber cover in the BG-C8 battery chamber holder, as indicated above. Swing the battery chamber cover shut so that it locks into place



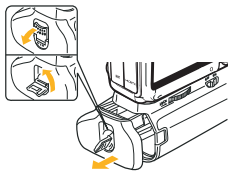
5. Remove the protective cap and connect the BG-C8 grip to the camera while aligning the grip's mounting screw with the camera's tripod socket.



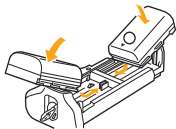
6. Rotate the attachment wheel in the direction shown by the arrow until it is firmly tightened.

Turn the camera power off, remove batteries, and replace protective contact cap when removing the grip.

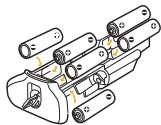
Inserting Batteries



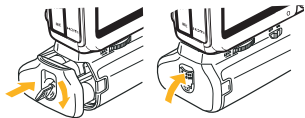
1. Ensure that the power is turned off on the camera and grip. Use your fingernail to pry open the battery tray lever so you can rotate and pull it as indicated above and slide the battery tray out of the grip.



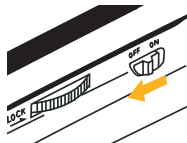
2. **Canon LP-E6 Batteries:** Insert up to two batteries by placing them in either slot in the battery tray, ensuring the correct orientation as shown on the tray.



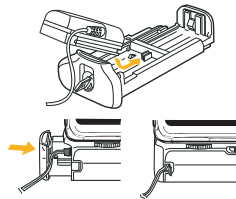
3. **AA Batteries:** Place six new disposable or freshly recharged AA batteries of the same type in the AA battery holder as shown, while ensuring that they are in the correct orientation.



4. 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 it back into place to lock the tray.



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



6. **Household Power Outlet:**
The Canon ACK-E6 AC Power Adapter Kit (sold separately) can be connected to the grip. Insert 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.

Specifications

Power Source	<ol style="list-style-type: none">1. One or two Canon LP-E6 rechargeable batteries2. Six AA/LR6 Alkaline, Ni-MH, lithium, or nickel-manganese batteries3. Works with the Canon AC Adapter Kit ACK-E6 (sold separately)
Operating Temperature	32 – 104 °F (0 – 40 °C)
Dimensions	Approximately 5.5 × 5.5 × 3.5" (139.7 × 139.7 × 88.9 mm)
Weight	Approximately 12.8 oz. (363 g) (excluding battery tray and batteries)

** Approximate measurements.*

Specifications and design are subject to change without notice.

AA batteries do not provide as much shooting time as LP-E6 rechargeable batteries. Performance of AA batteries may also be dependent on brand and storage conditions. AA batteries may not function at temperatures below 68° F (20° C).



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