



BG-N7-2

BATTERY GRIP

Designed for the
Nikon D810, D800/D800E
DSLR Cameras



Thank you for choosing Vello

The Vello BG-N7-2 battery grip offers extended shooting time and comfort when shooting in a vertical (portrait) orientation. The grip is compatible with the Nikon D810 and D800/D800E DSLR cameras and accepts one Nikon EN-EL15 type rechargeable battery, providing you with an extra battery option together with the one in your camera. It offers familiar controls like an alternate shutter release button, main and sub-command dial, multi-selector, and AF-ON button, as well as a control lock. This makes the grip ideal for shooting portrait photography and allows your hand to be in a comfortable position while accessing the most-used controls.

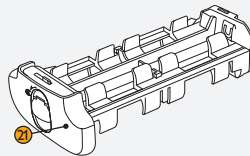
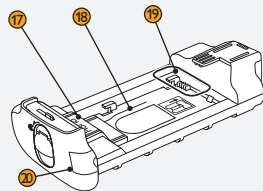
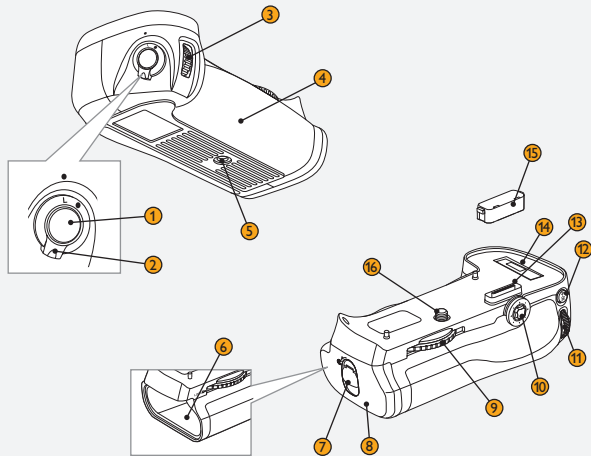
*Please read through this entire manual
before using the BG-N7-2 battery grip.*



Precautions

1. The BG-N7-2 should be used only with the compatible devices specified in this manual.
2. Use only with the batteries and battery holders recommended in this manual.
3. If you notice smoke, noise, or an unusual smell from the battery pack, discontinue use immediately. Remove the batteries, and take the device to a Vello authorized reseller.
4. The battery level may not display properly if batteries are installed before mounting the grip.
5. Remove batteries from the grip when not in use.
6. Do not attempt to disassemble.
7. Avoid exposing this product to water or extreme humidity, and keep it in a cool, dry place.
8. Keep out of reach of children.
9. All images are for illustrative purposes only.

Overview



① Shutter release button

② Control lock

③ Sub-command dial

④ Nonslip grip

⑤ Tripod socket

⑥ Battery compartment

⑦ Battery tray lock

⑧ Battery tray

⑨ Thumbwheel lock

⑩ Multi-selector

⑪ Main command dial

⑫ AF-ON button

⑬ Power contacts

⑭ Camera contact cap holder

⑮ Contact cap

⑯ Mounting screw

⑰ Battery release

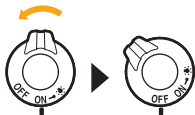
⑱ Battery slot

⑲ Battery contacts

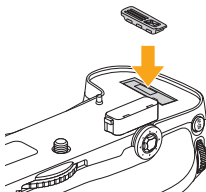
⑳ Power supply socket

㉑ 8-bay AA battery tray

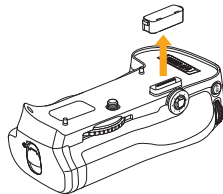
Attaching the Battery Grip



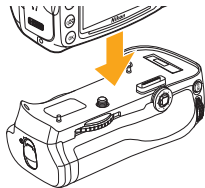
1. Turn off the camera.



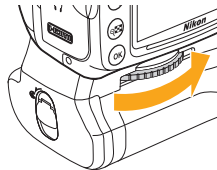
2. Remove the camera's contact cap, and store it in the grip's contact cap holder.



3. Remove the grip's power contact cap.



- 4.** Line up the battery grip's power contacts and camera mount, and attach the grip to the camera.

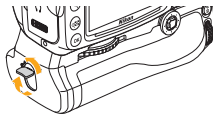


- 5.** Rotate the thumbwheel counterclockwise until the grip is secured.

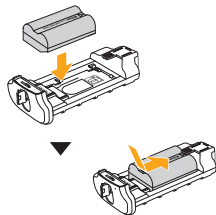
Inserting the Battery



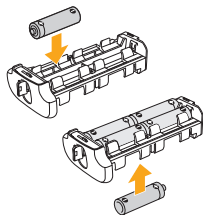
1. Turn off the camera, and make sure the grip's control lock is in the L position.



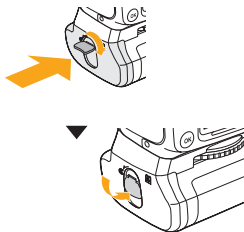
2. Twist the battery tray lock counterclockwise, and remove the battery tray from the grip.



3. **Nikon EN-EL15:** Insert the battery into the slot as shown, and push down to lock the battery in place.



AA Batteries: Place eight identical AA batteries into the AA battery tray as indicated.



4. Insert and lock the battery tray inside the battery grip.



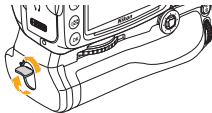
5. Turn on the camera, and switch the grip's control lock to the • position.

Note: When removing the grip, turn off the camera's power and switch the control lock to the L position, and then remove the batteries.

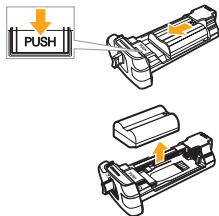
Removing the Battery



1. Turn off the camera, and make sure the grip's control lock is in the L position.



2. Twist the battery tray lock counterclockwise, and remove the battery tray from the grip.



3. Push down on the battery release tab, and slide the battery out of the slot.

Battery Info

The camera displays the following battery levels .

Nikon EN-EL15 Battery:

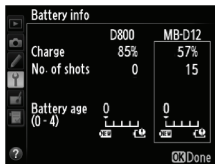
Control Panel	Viewfinder	Description
	—	Battery fully charged.
	—	Battery partially discharged.
		
		
		Low battery. Prepare spare batteries.
 (blinking)	 (blinking)	Battery exhausted. Shutter release is disabled.

AA Batteries:

Control Panel	Viewfinder	Description
	—	Battery fully charged.
		Low battery. Prepare spare batteries.
 (blinking)	 (blinking)	Battery exhausted. Shutter release is disabled.

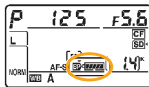
Nikon Rechargeable Batteries

The camera can display information (including calibration information) for Nikon EN-EL15 batteries via the Battery Info option in the Setup Menu. Only battery levels are displayed for AA batteries.



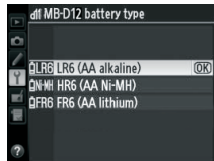
Battery Order

Set the order in which the internal camera and BG-N7-2 batteries are used via the Custom Settings menu (Group d). When the camera is drawing power from the BG-N7-2, a BP icon is displayed in the control panel.



AA Battery Settings

To ensure that the camera shows the correct battery level when AA batteries are used, choose the appropriate setting in the Custom Settings menu (Group d).



Note: The menu screens on this page are from the D800.

Specifications

Power source	Nikon EN-EL15 type rechargeable Li-ion battery 8 × AA batteries (LR6 Alkaline, HR6 NiMH, or FR6 Lithium) Nikon BL-5 Battery Chamber Cover with EN-EL18b rechargeable Li-ion battery Nikon EP-5B Power Supply Connector
Operating temperature	32°F to 104°F (0°C to 40°C)
Dimensions (H × W × D)	2 × 5.9 × 3.2 in. (5 × 15 × 8.1 cm)
Weight	7.8 oz. (222 g) without battery

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 vellogear.com or call Customer Service at 212-594-2353.

Product warranty provided by the Gradus Group.

www.gradusgroup.com

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