



BG-N16-2

BATTERY GRIP

Designed for the Nikon
D5500 and D5600 DSLR Cameras

 VELLO®

USER'S MANUAL

Thank you for choosing Vello

The Vello BG-N16-2 battery grip offers extended shooting time and comfort when shooting in a vertical (portrait) orientation. The grip is compatible with the Nikon D5500 and D5600 DSLR cameras and accepts up to two Nikon EN-EL14/EL14a rechargeable batteries. It offers an alternate shutter release button that triggers the camera via the included shutter release cable, making the grip ideal for shooting portrait photography. An included IR remote allows easy line-of-sight wireless shooting.

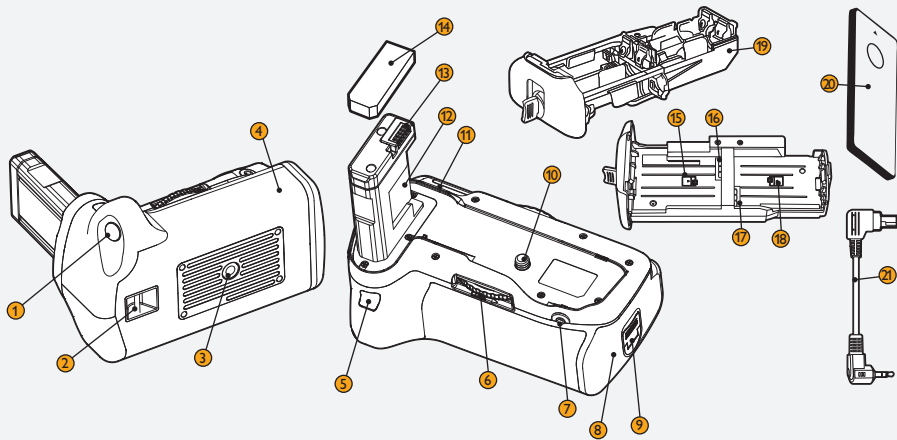
Please read through this entire manual before using the BG-N16-2 battery grip.



Precautions

- 1.** The BG-N16-2 should be used only with 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 Handstrap mount

③ Tripod socket

④ Nonslip grip

⑤ IR remote sensor

⑥ Thumbwheel lock

⑦ 2.5 mm remote cable socket

⑧ Battery tray compartment

⑨ Battery tray lock

⑩ Mounting screw

⑪ Control lock switch

⑫ Camera battery door holder

⑬ Power contacts

⑭ Contact cap

⑮ Battery slot 1

⑯ Slot 1 contacts

⑰ Slot 2 contacts

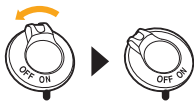
⑱ Battery slot 2

⑲ 6-bay AA battery tray

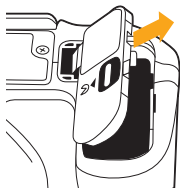
⑳ IR remote

㉑ Shutter release cable
(2.5 mm to accessory terminal)

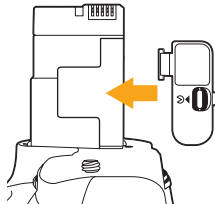
Attaching the Battery Grip



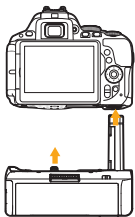
1. Ensure that the camera's power is turned off.



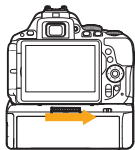
2. Remove the camera's battery chamber door. Pull gently at a 45° angle until the door detaches.



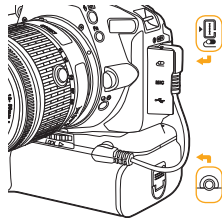
3. Slide the chamber door into the BG-N16-2's camera battery door holder for safekeeping.



4. Remove the power contact cap, and insert the battery grip's power contacts into the camera's battery chamber.

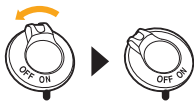


5. Rotate the thumbwheel counterclockwise until the grip is secured to the camera.

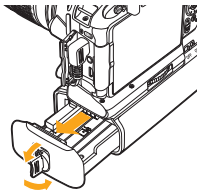


6. Connect the shutter release cable from the 2.5 mm remote cable socket on the grip to the accessory terminal on the camera.

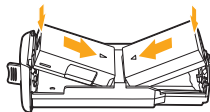
Inserting the Batteries



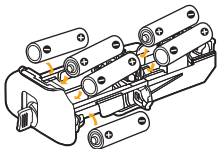
1. Turn off the camera's power, and make sure the grip's control lock switch is in the Off position.



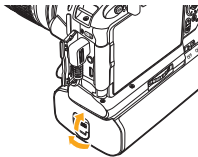
2. Twist the battery tray's lock counterclockwise, and remove the battery tray from the grip.



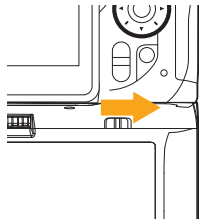
3. **Nikon EN-EL14/EL14a:** Insert the first battery into slot 1 as shown and push down to lock the battery in place. Repeat for slot 2.



AA Batteries: Place six 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 power, and make sure the grip's control lock switch is in the On position.

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

IR Remote

The IR remote works with the Nikon D5500 and D5600 DSLR cameras and allows you to trigger your camera wirelessly. Make sure the shutter-release cable is plugged into the grip and camera, and that the remote is pointed at the grip's IR sensor. The IR remote works through line-of-site, so make sure there are no obstacles blocking the signal.

Specifications

Power source	Up to two Nikon EN-EL14/EL14a type rechargeable Li-ion batteries
Operating temperature	32°F to 104°F (0°C to 40°C)
Dimensions (H × W × D)	4 × 5 × 3.4 in. (10.2 × 12.7 × 8.7 cm)
Weight	7.4 oz. (209.8 g) without batteries

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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