

# Vertical Control Power Grip

**Code 5349**  
**Replaces Nikon MB-D15**  
**Compatible with Nikon D7100**

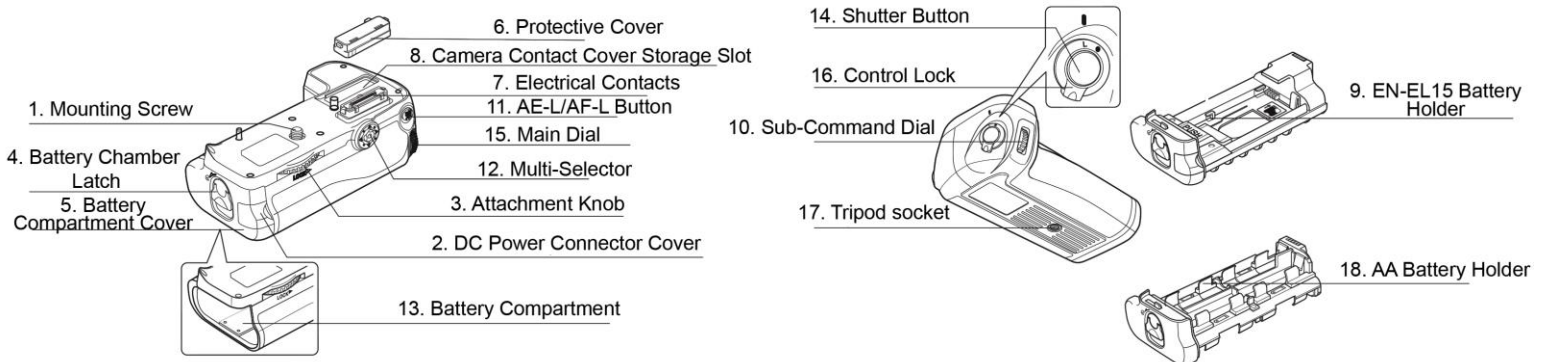
Thank you for choosing the ProMaster Vertical Control Power Grip. To ensure proper operation, please read this manual thoroughly before using this product.

This grip is specially designed for the Nikon D7100 DSLR cameras. It is equipped with an alternate shutter-release button, AE-L/AF-L button, multi selector, and main and sub-command dials for shooting in a vertical position. This power grip can hold one EN-EL15 rechargeable Li-ion battery, in addition to the camera's internal battery or can use six AA batteries (alkaline, Ni-MH or lithium) to extend your shooting time.

## Caution

1. This product should only be used with compatible devices specified in this instruction sheet.
2. Only use with the batteries and battery holders recommended.
3. Cover the power terminals with the contact cap when not in use. This prevents electrical shorts caused by metal objects touching the 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. The memory card access lamp may light up when this grip is mounted or removed from the camera. This is part of the normal operation.
6. The control lock is not a power switch; use the camera power switch to turn the power on/off.
7. The battery level may not display properly if batteries are inserted before attaching the grip to camera.
8. Remove batteries from the grip when not in use for an extended period.
9. Do not disassemble or repair this product yourself. Doing so will void your warranty.
10. Avoid water or extreme humidity and be sure to store in a cool, dry location..
11. Do not dispose of in fire or extremely high temperature environment.
12. Keep the product or parts away from children to avoid hazard from swallowing.

## Part Names



## Attaching to your camera

1. Turn off the power switch on your camera and ensure that the Control Lock (16) is in the "L" position before attaching the grip.
2. Remove the protective cover (6) from the battery grip.
3. The grip contacts on the bottom of the camera are protected by a contact cover. Remove the contact cover before mounting the grip.
4. To prevent loss, place the camera contact cover in the contact cover storage slot (8) on the battery grip.
5. Align the mounting screw (1) with the camera's tripod socket and turn the attachment knob (3) to tighten securely to your camera.

## Installing the batteries

1. Turn off the power switch on your camera and ensure that the Control Lock (16) is in the "L" position. Turn the battery chamber latch (4) counter-clockwise to open the battery chamber door.
2. Remove the battery holder from the grip. The EN-EL15 battery holder (9) comes pre-installed when shipped.
3. For EN-EL15 Li-ion Batteries: Matching the indentations on the battery with the EN-EL15 holder, Press the battery down and slide it in the direction of the arrow until the power terminals click into place.
4. For AA Batteries: Place eight AA batteries of the same type into the AA battery holder, ensuring that they are in the correct orientation. Mixing battery types or using fresh and used batteries together could result in deteriorated performance or damage to the grip.
5. Insert the battery holder into the grip. Close the battery chamber and then turn the latch clockwise to lock. Turn on the camera and check the battery level in the control panel or viewfinder.

## One Year Unconditional Warranty

If for any reason, this ProMaster product fails within ONE YEAR of the date of purchase, return this product to your ProMaster dealer and it will be exchanged for you at no charge. ProMaster products are guaranteed for ONE FULL YEAR against defects in workmanship and materials. If at any time after one year, your ProMaster product fails under normal use, we invite you to return it to ProMaster for evaluation.

## Specifications

<b>Power Sources</b>	1 x EN-EL15 or 6xAA batteries(LR6, HR, FR)
<b>Compatible Cameras</b>	Nikon D7100
<b>Replacement for</b>	Nikon MB-D15
<b>Operating Temperature</b>	32~104° F/ 0~40°C
<b>Dimensions</b>	Approx. 5.6x2x3.07"/142x51x78mm
<b>Weight (without batteries)</b>	Approx.7.8 oz./220g(including EN-EL15 battery holder)

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\* Specification and design are subject to change without notice

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