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 Canon 20D/30D/40D/50D DSLR cameras. It is equipped with an alternate shutter-release button, AE-L/AF-L button, and main dial for shooting in a vertical position. This power grip can hold two BP-511/a rechargeable Li-ion batteries 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**

1. Mounting Screw
2. Guide Pin
3. Attachment Knob
4. Battery Compartment
5. DC Coupling Cord Mount
6. Protective Cover
7. Power Connection
8. Camera Battery Door Storage Slot
9. Battery Release Lever
10. ON/OFF Switch
11. AE Lock/AF Lock Index/Reduce Button
12. AF Point Selection/Magnify Button
13. Battery Compartment Release Lever
14. Shutter Button
15. Main Dial
16. Handstrap Mount
17. Tripod Socket
18. AA Battery Holder

**Attaching to your camera**
1. Turn off the power on your camera and the ON/OFF switch (10) of the grip. Open the battery chamber of your camera and remove the battery and battery chamber door per the instructions provided with your camera. The battery door should be stored in the camera battery door storage slot (8) on the grip to prevent loss.
2. Remove the protective cover (6) from the battery grip and insert the power connection (7) of the grip into the camera's battery chamber.
3. Turn the attachment knob (3) and securely fasten the battery grip to the tripod mount on your camera.
Installing the batteries

1. Turn off the power on your camera and the ON/OFF switch (10) of the grip. Slide the battery compartment release lever (13) in the direction of the arrow and open the battery compartment door. Press both battery release levers (4, 9) to release and remove the AA battery holder.

2. For BP-511 Li-ion Batteries: Insert up to two BP-511 batteries into the battery grip and slide it in the direction as shown on the battery door compartment. Close the battery door compartment cover.

3. For AA Batteries: Insert six AA batteries of the same type in the AA battery holder, while 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.

4. Insert the AA battery holder into the grip and close the battery chamber.

5. Switch the battery grip power to ON and turn on the camera to 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

<table>
<thead>
<tr>
<th>Power Sources</th>
<th>2 x BP-511/a or 6xAA batteries(LR6, HR, FR)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compatible Cameras</td>
<td>Canon 20D/30D/40D/50D</td>
</tr>
<tr>
<td>Replacement for</td>
<td>Canon BG-E2N</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>32<del>104°F/ 0</del>40°C</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Approx. 5.63x4.37x2.99”/143x111x76mm</td>
</tr>
<tr>
<td>Weight (without batteries)</td>
<td>Approx. 11.5 oz./325g(Excluding AA battery holder)</td>
</tr>
</tbody>
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* Specification and design are subject to change without notice

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