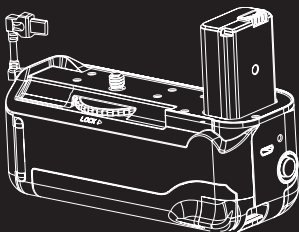


KOAH



MANUAL

**KO-VG-6300 BATTERY GRIP
FOR SONY A6000/A6300**

WELCOME!

Dear Koah™ Customer,

Congratulations on your purchase of the Koah™ Battery Grip for Sony a6000/a6300! Follow these instructions carefully to use your battery grip to its full creative potential. Keep the manual in a safe place, and don't hesitate to reach out if there's any way we can help.

We hope you enjoy your new Koah™ Battery Grip!

Sincerely,

The Koah™ Team

KoahPRO.com



@ KOAHPRO

For technical assistance and warranty service, please email us at **cs@koahpro.com**.

Power source	NP-FW50 battery
Charge voltage	5V \geq 1.5A
Charge time	One battery needs 3 hours; two batteries need 6 hours
Temperature range	32°F to 104°F
Dimensions	5.1" x 2.25" x 3.5"
Weight	5.6 oz. without batteries

Specifications and design are subject to change without notice.

This battery grip is compatible with the Sony a6000/ a6300 and is designed for use with the NP-FW50 lithium-ion battery. It comes equipped with a vertical shutter release button for shooting in vertical orientation.

Sony® is a registered trademark of Sony Corporation. Koah™ is not affiliated with Sony® or any of its subsidiaries.

WARNINGS

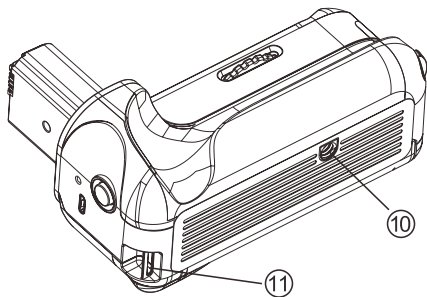
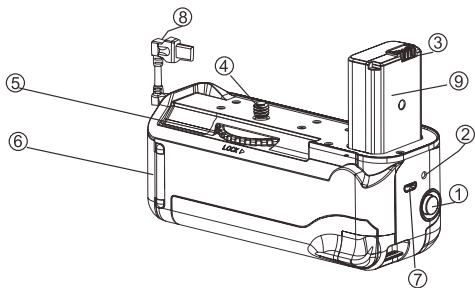
- Only use this unit with the compatible devices and batteries stated in this manual.
- Keep the unit and batteries out of the reach of children.
- The battery level may not display properly if the batteries are inserted before the grip is attached to the camera.
- Because the unit has an electrical contact point with the camera, you should not insert the battery if the unit is not attached to the camera. This could cause damage. Remove the battery from the unit when attaching it to the camera, when detaching it from the camera, or when storing the unit for lengthy periods.
- Do not connect the USB cable to the camera when attaching the unit to the camera or when replacing the battery.
- Remove the batteries and stop using the unit if the product is broken and its insides become exposed or if an odor, heat, or smoke comes from the unit.

- When disposing of batteries, place tape over the battery contacts to avoid short circuiting. Always dispose of batteries according to local regulations.
- To avoid the risk of shock and voiding the warranty, do not try to disassemble or repair the unit.
- Do not use or store the unit in places that experience excessive vibrations, sand or dust, or electromagnetism. Do not allow the unit to come into contact with water, moisture, or fire. Keep the unit in a cool, dry area.
- Do not use or store the unit in extremely high temperatures or in places where it is exposed to direct sunlight, such as inside hot vehicles. Avoid high humidity environments.
- Do not subject the unit to rapid temperature changes. Doing so can cause condensation to form. For example, if you have been using the unit outdoors in cold temperatures, seal the unit in a plastic bag and remove all air from the bag before bringing it into the warm indoors, and wait until the temperature inside the bag equals the indoor temperature before removing it from the bag.
- Clean the unit with a dry cloth. Do not clean it with detergents or cleaning solvents.

- If you are using the unit with a lens mount adapter, you may not be able to attach a tripod to the lens adapter. Instead, attach the tripod to the unit.
- To avoid damage, do not attach the unit to a tripod using long screws. Only use screws that are no longer than 5.5 millimeters.
- Depending on the positioning of the camera's monitor, interference may occur when using the unit.

PARTS & FEATURES

1. Shutter release button
2. Charge indicator
3. Electrical contacts
4. Fixing screw
5. Attach/detach knob
6. Battery compartment
7. USB charge connector (5V>/=1.5A)
8. Connect cable
9. Dummy battery
10. Tripod socket
11. Strap hook

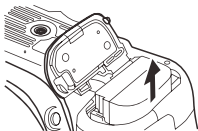


INSTALLING THE BATTERY GRIP

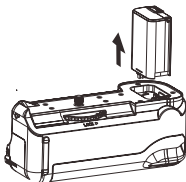
1. Turn the camera power off before installing the battery grip.



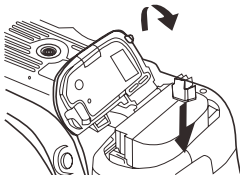
2. Open the camera's battery compartment and remove the battery.



3. Remove the dummy battery from the grip.



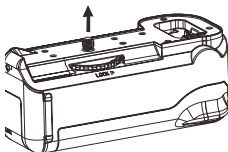
4. Insert the dummy battery in the camera and close the battery compartment.



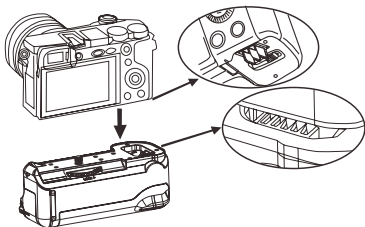
5. The dummy battery connectors will protrude from the battery compartment door.



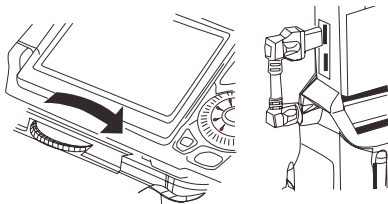
6. Align the fixing screw with the camera's tripod socket.



7. The dummy battery connectors should be aligned to the right of the socket on the grip.

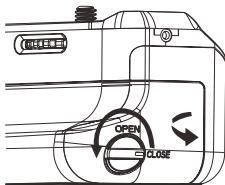


8. Turn the attachment knob to tighten securely. Connect the cable after the battery grip is attached.

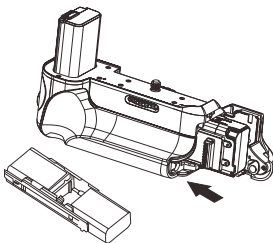


INSERTING THE BATTERY

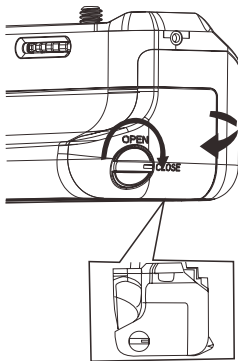
1. Open the battery grip's control lock by turning the knob counterclockwise.



2. Remove the battery holder from the battery grip and insert either one or two NP-FW50 batteries inside the battery holder.



3. Place the battery holder back into the battery grip and close the control lock by turning the knob clockwise.



CHARGING NOTES

- When the camera battery power is low, you can charge using the micro USB (5V ⚡ 1.5A) socket inside the battery grip.
- When the battery is charging, the light is red. When the light turns green, charging has completed.
- When using an extra power source, the light shows both red and green, indicating that there is no battery in the grip. Insert the battery.
- When charging, be sure that the grip is removed from the camera.
- Do not shoot while charging. Doing so could cause damage to the grip or camera.

TROUBLESHOOTING

Issue	Solution
Camera does not work even though the battery grip is attached to the camera, the batteries are inserted in the grip, and the camera power is turned on.	Ensure that the battery grip attachment screw is tightened securely.
	Ensure that the batteries are charged.
	Remove the batteries from the battery tray and reinsert them.
	Turn the camera power off, remove the batteries, and reattach the battery grip to the camera.

The shutter button or other buttons are not working.	Ensure that the battery grip's on/off switch is not set to "off."
	Remove the batteries from the battery tray and reinsert them.
	Turn the camera power off, remove the batteries, and reattach the battery grip to the camera.
The message "Lithium Battery Only" is displayed even though a genuine Sony battery is being used.	Remove the batteries from the battery tray and reinsert them.
	Turn the camera power off, remove the batteries, and reattach the battery grip to the camera.

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