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› ORDRO NP-120 Battery and Charger Kit User Manual

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ORDRO NP-120 Battery and Charger Kit User Manual

Model: NP-120 | Brand: ORDRO

1. PRODUCT OVERVIEW

This kit provides two high-capacity NP-120 lithium batteries and a dedicated battery charger, designed for seamless compatibility with various ORDRO camcorder models including HDR-AZ50, AC5, AC3, V12, and V7plus.



Image 1.1: The ORDRO NP-120 Battery and Charger Kit, showing the charger, power adapter, and two NP-120 batteries.

Package Contents:

- 1 x Battery Charger
- 2 x NP-120 3V 1700mAh Lithium Battery

2. SETUP AND CHARGING

2.1. Charging the Batteries

1. Connect the power adapter to the battery charger.
2. Plug the power adapter into a standard electrical outlet (Input Voltage: 240 Volts).
3. Insert the NP-120 battery into the charging slot of the charger. Ensure the battery is correctly oriented with the contacts aligned.





Image 2.1: A close-up view of the ORDRO battery charger, highlighting the charging slot and indicator light.

4. The charging indicator light on the charger will illuminate to show the charging status. Refer to the charger's specific indicator behavior for full charge notification (e.g., light changing color or turning off).
5. Once fully charged, remove the battery from the charger.

2.2. Installing Batteries in Camcorder

Refer to your specific ORDRO camcorder's user manual for detailed instructions on battery installation. Generally, open the battery compartment, insert the NP-120 battery, and close the compartment securely.

3. OPERATING INSTRUCTIONS

The NP-120 batteries are designed to power compatible ORDRO camcorders. Once installed, the camcorder will draw power from the battery. Monitor your camcorder's battery level indicator to determine remaining power.



Image 3.1: The ORDRO battery charger with two NP-120 batteries inserted, ready for charging.

Battery Usage Tips:

- For optimal performance, fully charge batteries before first use.
- Avoid completely draining the battery before recharging to prolong its lifespan.
- Store batteries in a cool, dry place when not in use.

4. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the battery contacts and charger. Do not use liquid cleaners or solvents.

- **Storage:** If storing batteries for an extended period, charge them to approximately 50% capacity. Recharge them every 3-6 months to prevent deep discharge.
- **Temperature:** Avoid exposing batteries and charger to extreme temperatures (hot or cold) or direct sunlight.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Battery not charging.	Charger not plugged in.	Ensure charger is securely plugged into a working outlet.
	Battery not inserted correctly.	Re-insert battery, ensuring proper alignment.
	Dirty battery contacts.	Clean battery and charger contacts with a dry cloth.
	Faulty charger or battery.	Try a different battery or charger if available.
Battery drains quickly.	Battery not fully charged.	Ensure battery is fully charged before use.
	Battery nearing end of lifespan.	Consider replacing the battery if it's old.
	High power consumption by camcorder.	Reduce camcorder features that consume a lot of power (e.g., screen brightness, Wi-Fi).

6. SPECIFICATIONS

Battery Type	Lithium Ion (NP-120)
Battery Capacity	1700mAh
Battery Voltage	3V
Charger Input Voltage	240 Volts
Charger Output Voltage	4.2 Volts
Compatible Models	ORDRO HDR-AC3, HDR-AC5, HDR-AZ50, HDV-V12, HDV-V7 Plus Camcorders
Package Dimensions	3.9 x 3.7 x 1.4 inches
Item Weight	4.8 ounces

7. WARRANTY AND SUPPORT

For warranty information and customer support, please contact ORDRO directly or refer to the product packaging. Keep your purchase receipt as proof of purchase.

Manufacturer: ORDRO

Date First Available: September 11, 2019

For further assistance, visit the official ORDRO Store:[ORDRO Store on Amazon](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question