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## VLM Group dx4ch

# Sharper Image DX-4 Drone Battery Charger (Type 1) User Manual

Brand: VLM Group | Model: dx4ch

## 1. INTRODUCTION

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This manual provides essential instructions for the VLM Group Sharper Image DX-4 Drone Battery Charger (Type 1), model dx4ch. This charger is specifically designed to provide power to the Sharper Image DX-4 Drone battery. It is crucial to ensure you have the correct charger type for your drone, as different versions may exist. Please read this manual thoroughly before use to ensure safe and efficient operation.

## 2. PACKAGE CONTENTS

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Verify that all items are present in your package:

- 1 x Sharper Image DX-4 Drone Battery Charger (Type 1)



Image 1: The Sharper Image DX-4 Drone Battery Charger (Type 1). This image displays the black charging cable, coiled, with a paper label. The label shows "ECB-DU4AWE KD1D422DSE MADE IN CHINA". To the right, the two ends of the cable are shown: a standard USB-A connector and a Micro USB connector, both black with the USB symbol.

### 3. SETUP INSTRUCTIONS

1. **Identify Charger Type:** Before connecting, confirm that this "Type 1" charger is compatible with the charging port on your Sharper Image DX-4 Drone battery. This charger features a standard USB-A connector on one end and a Micro USB connector on the other.
2. **Connect to Power Source:** Insert the standard USB-A end of the charging cable into a compatible USB power adapter (not included), such as a wall charger, computer USB port, or power bank. Ensure the power source provides stable 5V DC output.
3. **Connect to Drone Battery:** Carefully insert the Micro USB end of the charging cable into the charging port on your Sharper Image DX-4 Drone battery. Ensure the connection is firm and secure. Do not force the connector.

The charger is now set up and ready to begin the charging process.

## 4. OPERATING INSTRUCTIONS

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Once properly connected as described in the "Setup Instructions" section:

- The charging process will begin automatically.
- Monitor the drone battery for any charging indicators (if present on your specific battery model).
- Charging time will vary depending on the battery's current charge level and the output of your USB power adapter.
- Once the battery is fully charged, disconnect the charger from both the power source and the drone battery.

**Important:** Do not leave batteries charging unattended for extended periods. Disconnect the charger once the battery is fully charged to prevent overcharging.

## 5. MAINTENANCE

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- **Cleaning:** Use a soft, dry cloth to clean the charger and its connectors. Do not use liquid cleaners or solvents.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures. Avoid tightly coiling or bending the cable excessively, as this can damage internal wires.
- **Inspection:** Periodically inspect the cable and connectors for any signs of damage, such as fraying, cuts, or bent pins. If damage is observed, discontinue use and replace the charger.

## 6. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Battery not charging.	Incorrect charger type for the drone battery.	Verify that this "Type 1" charger is compatible with your specific Sharper Image DX-4 Drone battery port. There are different types of charging ports.
Battery not charging.	Loose connection or faulty power source.	Ensure both ends of the cable are securely connected. Try a different USB power adapter or USB port.
Charger cable appears damaged.	Physical damage to the cable or connectors.	Discontinue use immediately. Replace the charger with a new, compatible unit.

## 7. SPECIFICATIONS

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Feature	Detail
Brand	VLM Group
Model Number	dx4ch
Connector Type	USB-A to Micro USB
Cable Type	Charging Cable
Compatible Devices	Sharper Image DX-4 Drone Battery
Special Feature	Fast Charging (when paired with compatible adapter)
Color	Black
Connector Gender	Male-to-Male
Item Weight	4 Ounces (approx. 113 grams)
Specification Met	UL
Indoor/Outdoor Usage	Indoor, Outdoor
UPC	738196916071
Package Dimensions	6 x 5 x 1 inches (approx. 15.2 x 12.7 x 2.5 cm)

## 8. WARRANTY AND SUPPORT

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For warranty information or technical support regarding your VLM Group Sharper Image DX-4 Drone Battery Charger (Type 1), please contact the manufacturer directly. Refer to the product packaging or the VLM Group official website for contact details.

Please retain your proof of purchase for any warranty claims.