GODOX VB-26

GODOX VB26B Li-ion Battery Instruction Manual

For Godox V1, V1Pro, V100, V860III, V850III, and AD100Pro Flashes

1. Introduction

This manual provides essential instructions for the safe and effective use of your GODOX VB26B Li-ion Battery. The VB26B is an updated version of the VB26 and VB26A batteries, designed to power various GODOX flash units. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

2. Safety Information

To prevent damage to the product or injury to yourself and others, observe the following safety precautions:

- **Do not short circuit** the battery terminals.
- **Do not immerse** the battery in water or expose it to fire.
- Always use the **original GODOX charger** (e.g., VC26) specifically designed for this battery. Using unauthorized chargers may cause damage or fire.
- Keep the battery out of reach of children.
- If the battery shows signs of damage, swelling, or leakage, discontinue use immediately and dispose of it properly.
- Avoid extreme temperatures. Do not store or use the battery in direct sunlight or in very hot environments.



This image displays the GODOX VB26B Li-ion battery, highlighting its model number, voltage (DC 7.2V), capacity (2980mAh), and essential safety warnings regarding short circuits, water, fire, and the use of an original charger.



This diagram visually represents the six safety protection mechanisms integrated into the GODOX VB26B battery: over-voltage, over-temperature, over-discharge, over-current, over-charge, and short circuit protection, ensuring safe operation and longevity.

3. Product Overview

The GODOX VB26B is a high-performance 7.2V/2980mAh Li-ion battery pack designed for extended use with compatible GODOX flash units. It offers high energy density, a long recycle life, and a durable lifespan, making it a reliable power source for professional photography.

Compatibility

The VB26B battery is compatible with the following GODOX flash models:

- GODOX V1 Series (V1S, V1N, V1C, V1F, V1O)
- GODOX V1Pro Series (V1Pro C, V1Pro S, V1Pro N, V1Pro F, V1Pro O)
- GODOX V100 Series (V100 C, V100 S, V100 N, V100 F, V100 O)
- GODOX V860III Series (V860III-C, V860III-S, V860III-N, V860III-F, V860III-O)
- GODOX V850III
- GODOX AD100Pro



This image illustrates the broad compatibility of the GODOX VB26B battery with several Godox flash units, including the V1/V1Pro, V860III series, V850III, V100, MF-R76, and AD100Pro, ensuring versatility for photographers.

4. Setup and Charging

Initial Charge

Before first use, fully charge the GODOX VB26B battery. This ensures optimal performance and battery longevity.

Charging Procedure

1. Connect the GODOX VC26 USB charger to a power source using a standard USB cable. The charger typically requires a 5V/2.0A input.
2. Insert the VB26B battery into the charging slot of the VC26 charger. Ensure it is seated correctly.
3. Observe the LED power indicator on the charger. The indicator light will show the charging status. A fully charged battery will typically be indicated by a solid green light.
4. Once fully charged, remove the battery from the charger.

The charger is designed for fast charging without harming the battery, providing an output of 8.4V/1A.



A close-up view of the GODOX VC26 USB charger, designed for the VB26B battery. The label clearly indicates input (DC5V=2.0A) and output (DC8.4V=1A) specifications, along with a warning about potential heat during charging.



This image highlights the LED power indicator on the GODOX VB26B battery charger. The illuminated LED provides a visual cue for monitoring the battery's power level and charging status.

5. Installation

To install the VB26B battery into your compatible GODOX flash unit:

1. Locate the battery compartment on your GODOX flash unit.
2. Open the battery compartment cover.
3. Insert the VB26B battery into the compartment, ensuring the contacts align correctly. The battery is designed for a 'plug and play' fit, ensuring good electrical contact.
4. Close the battery compartment cover securely.

Proper installation ensures quick restoration of your flash to normal operation and allows for easy replacement when needed.



This image shows a GODOX V1 flash unit with its battery compartment open, illustrating where the VB26B battery is inserted. The design ensures proper contact for quick operation.

6. Operation

Once the VB26B battery is correctly installed and charged, your GODOX flash unit is ready for use. The high-performance lithium battery provides a rapid recycle time of approximately 1.5 seconds, allowing for continuous shooting. A fully charged battery can support up to 480 full-power flashes, depending on the flash model and usage conditions.



This image features a GODOX V1 flash unit alongside its dedicated battery charger. The VB26B battery is shown inserted into the charger, with an indicator light visible, demonstrating the charging process and the battery's 1.5-second recycle time.

7. Maintenance and Storage

To ensure the longevity and optimal performance of your GODOX VB26B battery:

- **Cleaning:** Wipe the battery and its contacts with a clean, dry cloth. Do not use liquids or solvents.
- **Storage:** Store the battery in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to charge the battery to approximately 50-60% capacity.
- **Regular Use:** If storing for extended periods, periodically charge and discharge the battery to maintain its health.
- **Disposal:** Dispose of depleted or damaged batteries according to local regulations for lithium-ion batteries. Do not dispose of them in household waste.

8. Troubleshooting

If you encounter issues with your GODOX VB26B battery, consider the following:

- **Battery Not Charging:** Ensure the charger is properly connected to a power source and the battery is correctly inserted into the charger. Check if the charger's LED indicator is active. Try a different USB cable or power adapter if available.
- **Flash Not Powering On:** Verify that the battery is fully charged and correctly installed in the flash unit. Check the battery contacts on both the battery and the flash for any obstructions or dirt.
- **Reduced Performance/Short Battery Life:** Battery performance can degrade over time with extensive use. Ensure the battery is fully charged before each use. Extreme temperatures can also affect battery performance.
- **Overheating:** If the battery or charger becomes excessively hot during charging or use, discontinue use immediately. This could indicate a fault.

If problems persist, contact GODOX customer support for further assistance.

9. Specifications

Feature	Specification
Model Number	VB-26
Battery Type	Lithium Ion
Voltage	DC 7.2V
Capacity	2980mAh (21.45Wh)
Item Weight	3.87 ounces (approx. 110g)
Product Dimensions	3.94 x 3.94 x 3.94 inches (approx. 10 x 10 x 10 cm)
Manufacturer	GODOX

10. Warranty and Support

For warranty information, please refer to the documentation provided with your original GODOX flash unit or visit the official GODOX website. If you require technical support or have questions regarding your GODOX VB26B battery, please contact GODOX customer service through their official channels.

You can find more information and contact details on the official GODOX website:www.godox.com

11. Official Product Videos

No official product videos from the seller were available for embedding based on the provided data. Please refer to the GODOX official website or YouTube channel for any available video resources.

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