

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

> [Newmowa](#) /

> [Newmowa LP-E6/LP-E6N Battery and Dual USB Charger Instruction Manual](#)

Newmowa VBD58-SB

Newmowa LP-E6/LP-E6N Battery and Dual USB Charger Instruction Manual

Model: VBD58-SB

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Newmowa LP-E6/LP-E6N Battery (2 Pack) and Smart LCD Display Dual USB Charger. Please read these instructions carefully before use and retain them for future reference.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 2 x Newmowa LP-E6/LP-E6N Replacement Batteries
- 1 x Smart LCD Display Dual USB Charger
- 1 x Micro USB Cable

3. COMPATIBLE CAMERA MODELS

The Newmowa LP-E6/LP-E6N batteries and charger are compatible with the following Canon EOS camera models:

- Canon EOS 5D Mark IV
- Canon EOS 5D Mark III
- Canon EOS 5D Mark II
- Canon EOS 6D
- Canon EOS 7D
- Canon EOS 7D Mark II
- Canon EOS 60D
- Canon EOS 70D
- Canon EOS 80D
- Canon XC10

Compatible Models



EOS 5D Mark III



EOS 6D



EOS 70D



EOS 60D

Canon EOS 5D Mark IV, EOS 5D Mark III, EOS 5D Mark II, EOS 6D, EOS 7D, EOS 7D Mark II, EOS 60D, EOS 70D, EOS 80D, XC10 and more select camera



Figure 3.1: Compatible Canon EOS camera models.

4. SETUP AND CHARGING INSTRUCTIONS

Follow these steps to set up your charger and begin charging your batteries:

1. **Insert Batteries:** Carefully insert one or two LP-E6/LP-E6N batteries into the designated charging slots (CH1 and CH2) on the dual USB charger. Ensure the battery contacts align correctly with the charger pins.
2. **Connect Power:** Connect the provided Micro USB cable to the charger's input port. Connect the other end of the Micro USB cable to a compatible USB power source.

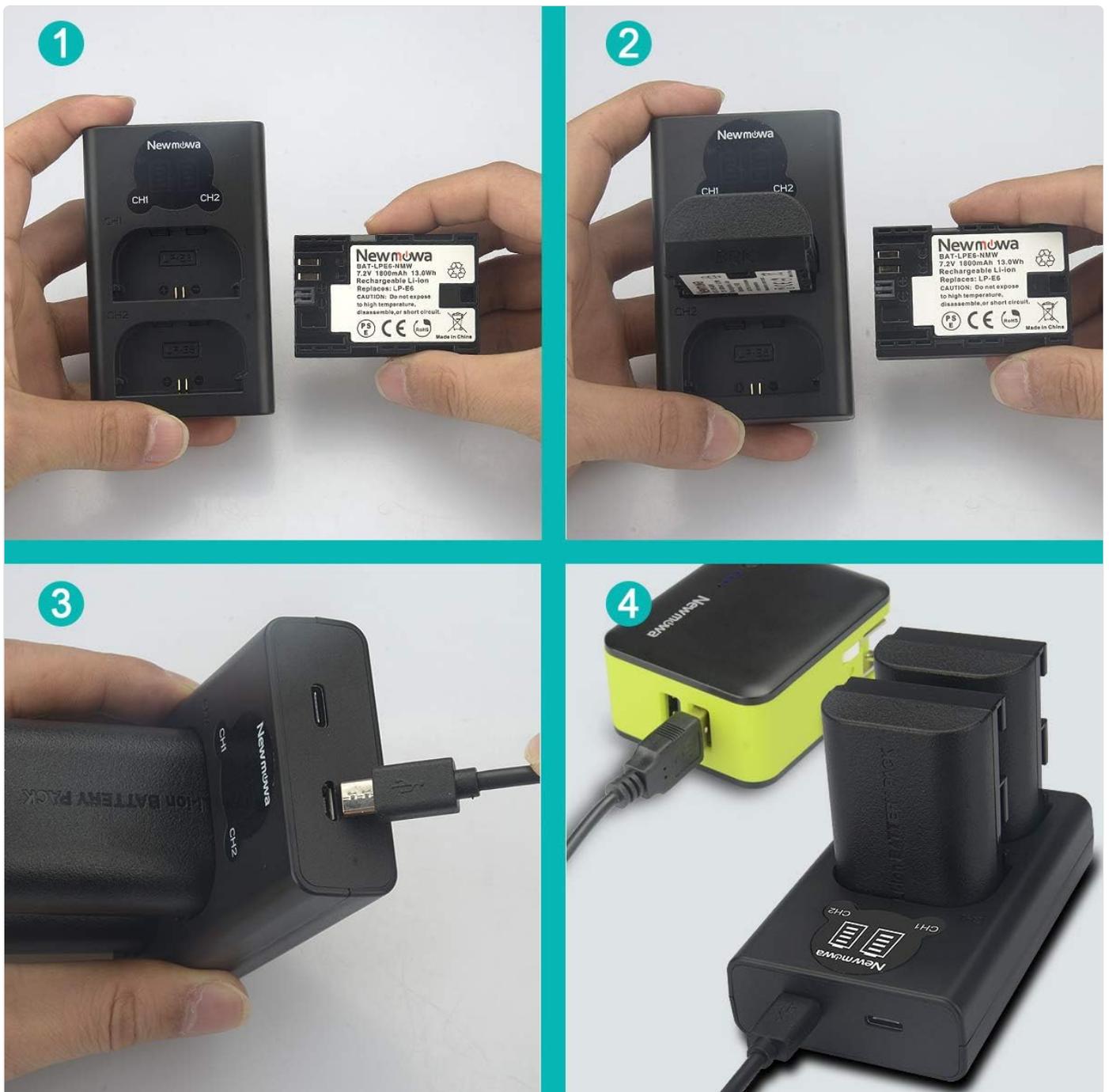


Figure 4.1: Steps for inserting batteries and connecting the charger.

4.1 Charging Options

The charger supports various USB power sources for convenience:

- USB Wall Charger
- Power Bank
- Laptop/Computer USB Port
- Car Charger

Multiple Charging Option

Can be charged by USB wall charger, car charger, external battery or other devices with USB port, perfect for outdoor power supply.



USB Charger



Power Bank



Laptop



Car Charger



Figure 4.2: Multiple charging options for the Newmowa dual USB charger.

4.2 LCD Display Indicators

The Smart LCD Display provides real-time charging status for each battery:

- **One Grid Flashing:** Battery level is between 0-25%.
- **Two Grids Flashing:** Battery level is between 25-50%.
- **Three Grids Flashing:** Battery level is between 50-75%.
- **Four Grids Flashing:** Battery level is between 75-100%.
- **Four Grids Solid:** Battery is fully charged.



Figure 4.3: LCD display showing battery charge levels.

5. OPERATING GUIDELINES

Once batteries are charged, remove them from the charger. Insert the charged batteries into your compatible Canon EOS camera according to the camera's instruction manual. The batteries are ready for use.



Figure 5.1: Example of product use in an outdoor setting.

6. MAINTENANCE AND STORAGE

Proper maintenance and storage will extend the lifespan of your batteries and charger:

- **Cleaning:** Use a dry, soft cloth to clean the charger and battery contacts. Do not use liquid cleaners.
- **Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to store batteries with a partial charge (around 50%).
- **Protection:** Utilize protective cases for batteries when not in use to prevent damage and short circuits.



Figure 6.1: Recommended battery storage in protective cases.

7. SAFETY INFORMATION AND PROTECTIONS

Your Newmowa charger and batteries are designed with multiple safety features:

- **Circuit Protection:** Built-in protection against over-charging, short-circuiting, high-temperature, and power surges.
- **Fire-Resistant Construction:** High-quality, fire-resistant materials are used in the product's construction.
- **General Safety:** Do not expose batteries to high temperatures, disassemble, or short circuit them. Keep out of reach of children.

Safe using



Figure 7.1: Integrated safety protection features.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common solutions:

- **Charger Not Powering On:** Ensure the USB cable is securely connected to both the charger and the power source. Try a different USB port or power adapter.
- **Batteries Not Charging:** Verify that batteries are inserted correctly into the charger slots. Check for any debris on battery or charger contacts. Ensure the power source is active.
- **Slow Charging:** Ensure your USB power source provides sufficient current. Using a higher amperage USB adapter (e.g., 2A) can speed up charging.

9. SPECIFICATIONS

Feature	Specification
Model Number	VBD58-SB
Battery Capacity	1800 mAh
Battery Voltage	7.2V
Battery Cell Composition	Lithium Ion
Charger Input	Micro USB / Type-C (Type-C cable not included)
Item Weight	8 ounces (approx. for entire package)
Package Dimensions	4.7 x 3.6 x 2.1 inches

10. WARRANTY AND SUPPORT

Newmowa products are designed for reliability and performance. For any questions, technical support, or warranty claims, please contact Newmowa customer service through the retailer's platform or the official Newmowa website. Please have your product model number (VBD58-SB) and purchase information ready.