

Nikon MH-32

Nikon MH-32 Battery Charger Instruction Manual

For Nikon EN-EL25 Lithium-Ion Battery

INTRODUCTION

Thank you for choosing the Nikon MH-32 Battery Charger. This charger is specifically designed to efficiently charge Nikon EN-EL25 Lithium-Ion batteries, ensuring your camera is always ready for use. Please read this manual thoroughly before using the charger to ensure safe and correct operation. The MH-32 charger is compatible with Nikon EN-EL25 batteries used in camera models such as the Nikon Z30, Nikon Z50, Nikon Z50 II, and Nikon Zfc.



Image: The Nikon MH-32 Battery Charger shown alongside a list of compatible camera models: Nikon Z30, Nikon Z50, Nikon Z50 II, and Nikon Zfc.

SAFETY INFORMATION

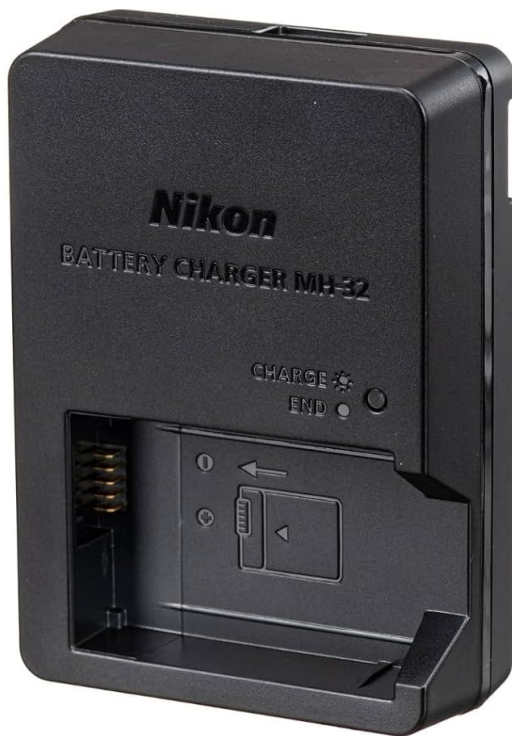
WARNING: To prevent fire or electric shock, do not expose this appliance to rain or moisture. Do not open the casing. Refer servicing to qualified personnel only.

- Use only with specified Nikon EN-EL25 batteries.
- Do not attempt to charge any other type of battery.
- Keep the charger away from water and high humidity.
- Do not use the charger if it has been dropped or damaged.
- Ensure proper ventilation during charging. Do not cover the charger.
- Unplug the charger from the power outlet when not in use or during electrical storms.
- Keep out of reach of children.

SETUP

1. **Unpack the Charger:** Carefully remove the MH-32 battery charger from its packaging.

2. **Connect to Power:** Plug the charger's power cord into a suitable electrical outlet. The charger is designed for universal voltage input.
3. **Prepare Battery:** Ensure the Nikon EN-EL25 battery is clean and free of debris on its contacts.
4. **Insert Battery:** Align the battery with the charging slot on the MH-32 charger. Gently slide the battery into the slot until it clicks into place. Ensure the battery is inserted correctly, with the contacts facing the charger's pins.



Compatible with
Nikon Z30
Nikon Z50
Nikon Z50 II
Nikon Zfc

Nikon MH-32 Battery Charger

Image: A close-up view of the Nikon MH-32 Battery Charger, highlighting the battery insertion slot and charging contacts.

OPERATING INSTRUCTIONS

1. **Initiate Charging:** Once the battery is correctly inserted and the charger is plugged into power, the charging process will begin automatically.
2. **Monitor Charging Indicator:** The MH-32 charger features an indicator light to show the charging status:
 - **Charging:** The indicator light will illuminate (typically amber or orange) to show that the battery is actively charging.
 - **Charging Complete:** The indicator light will change color (typically green) or turn off when the battery is fully charged. Refer to the specific markings on your charger for exact indicator behavior.

- 3. **Remove Battery:** Once charging is complete, gently press the release tab (if present) or pull the battery out of the charging slot.
- 4. **Disconnect Charger:** Unplug the charger from the power outlet when not in use.



Image: The Nikon MH-32 Battery Charger, displaying the 'CHARGE' and 'END' indicator lights, which signal the charging status.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the charger's exterior. Do not use liquid cleaners or solvents. Ensure the charging contacts are free of dust and debris.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the EN-EL25 battery frequently. Store batteries with a partial charge if not used for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Battery not charging / Indicator light not on.	• Charger not plugged in. • Battery not inserted correctly. • Faulty power outlet. • Damaged charger or battery.	• Ensure charger is securely plugged into a working outlet. • Re-insert the battery, ensuring proper alignment and contact. • Try a different power outlet. • If problem persists, contact customer support.
Charging takes too long.	• Battery is deeply discharged. • Environmental temperature is too low or too high.	• This is normal for deeply discharged batteries. • Charge in a room temperature environment (10°C to 30°C / 50°F to 86°F).
Indicator light flashes rapidly.	• Battery error or malfunction. • Charger malfunction.	• Remove and re-insert the battery. • Try charging a different, known-good EN-EL25 battery. • If the issue persists, the battery or charger may be faulty.

SPECIFICATIONS

- **Model:** Nikon MH-32
- **Compatible Battery:** Nikon EN-EL25 Lithium-Ion Battery
- **Input:** AC 100-240V, 50/60Hz (Voltage may vary by region, check charger label)
- **Output:** DC 8.4V, 0.7A (Typical)
- **Product Dimensions:** Approximately 12D x 6W x 13H Centimeters
- **Item Weight:** Approximately 150 Grams
- **Country of Origin:** China
- **Manufacturer:** Nikon Corporation

WARRANTY INFORMATION

This Nikon MH-32 Battery Charger comes with a manufacturer's warranty. Please refer to the warranty card included with your product or visit the official Nikon website for detailed terms and conditions regarding warranty coverage, duration, and service procedures.

Keep your proof of purchase (receipt or invoice) as it will be required for any warranty claims.

SUPPORT

For further assistance, technical support, or service inquiries, please contact Nikon customer support in your region. You can typically find contact information on the official Nikon website or in the documentation provided with your camera or charger.

When contacting support, please have your product model (MH-32) and any relevant purchase information ready.

