Kastar NOCAR-1B-FNP60-U

Kastar Battery and AC Wall Charger Instruction Manual

Model: NOCAR-1B-FNP60-U

Introduction

This manual provides essential information for the safe and effective use of your Kastar 1-Pack Battery and AC Wall Charger. Please read this manual thoroughly before using the product to ensure proper operation and to prevent damage.



Figure 1: Kastar Battery and AC Wall Charger Kit

This image displays the Kastar battery charger unit alongside a compatible Kastar Lithium-Ion battery. The charger is black with a "CHARGE" indicator and "Kastar BATTERY CHARGER" branding. The battery is also black, featuring Kastar branding, safety warnings, and compatibility information for Fuji NP-60 and Sam. SLB-1137, with specifications of 3.7V and 1900mAh.

Safety Information

Observe the following safety precautions to prevent fire, electric shock, injury, or damage to the product.

- Do not disassemble the battery or charger.
- Do not dispose of the battery in fire.
- Do not store the battery in temperatures over 60°C (140°F).
- Charge the battery only with the specified charger.
- Keep the charger away from moisture and water.
- Do not attempt to repair the charger yourself. Refer service to qualified service agents.
- Ensure proper ventilation during charging.

Package Contents

Verify that all items are present in the package:

- 1 x Kastar Lithium-Ion Battery (1900mAh)

- 1 x Kastar AC Wall Charger

Note: Car adapter and European plug are NOT included in this package.

Setup

Before first use, ensure the battery is properly inserted into the charger and the charger is connected to a power source.

1. **Unfold the AC Prongs:** If the prongs are folded, gently pull them out until they lock into place.



Figure 2: Charger with Unfolded Prongs
This image shows the Kastar AC Wall Charger from the back, with its foldable flat prongs extended, ready for insertion into a wall outlet. The label on the charger indicates "Product name: Travel Charger", "Input: AC 100V-240V 50/60Hz Max 150mA", and "Output: DC4.2V/8.4V --- 600mA". Safety warnings are also visible.

2. **Insert Battery:** Align the battery contacts with the charger's contacts and gently slide the battery into the charging slot until it is securely seated.



Figure 3: Kastar Lithium-Ion Battery
This image provides a close-up, angled view of the Kastar Lithium-Ion battery. The black rectangular battery shows its three gold-colored contact points on one end, which are essential for connecting to the charger or compatible device.

3. **Connect to Power:** Plug the AC wall charger into a standard AC 100-240V wall outlet.

Operating Instructions

The charger features an LED indicator to show the charging status:

- **Red Light:** Indicates that the battery is currently charging.
- **Green Light:** Indicates that the battery is fully charged or the charger is in standby mode (no battery inserted or battery removed).

Once the LED indicator turns green, the battery is fully charged and ready for use. Disconnect the charger from the power outlet and remove the battery.

Maintenance

Proper maintenance ensures the longevity of your battery and charger:

- **Cleaning:** Use a soft, dry cloth to clean the charger and battery. Do not use liquid cleaners or solvents.
- **Storage:** Store the battery and charger in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to charge the battery to about 50% capacity.
- **Battery Care:** Avoid fully discharging the battery frequently, as this can reduce its lifespan.

Troubleshooting

Problem	Possible Cause	Solution
Charger LED does not light up.	No power from outlet; Charger not properly plugged in; Faulty charger.	Check wall outlet with another device; Ensure charger is firmly plugged in; Contact customer support if charger is faulty.
Battery not charging (LED remains green with battery inserted).	Battery not properly inserted; Battery is already fully charged; Faulty battery.	Re-insert battery, ensuring proper contact; Check if battery is already charged; Try another battery if available; Contact customer support.
Battery charges slowly.	Normal charging time; Power source issue.	Charging time varies based on battery depletion; Ensure stable power supply.

Specifications

- **Battery Type:** Lithium-Ion
- **Battery Voltage:** 3.7V
- **Battery Capacity:** 1900mAh
- **Charger Input:** AC 100-240V, 50/60Hz, Max 150mA
- **Charger Output:** DC 4.2V / 8.4V, 600mA
- **Product Dimensions:** 2.5 x 2 x 3 inches (Charger)
- **Item Weight:** 3.4 ounces (Total package)
- **Model Number:** NOCAR-1B-FNP60-U
- **Certifications:** CE, RoHS



Figure 4: Charger Back Panel with Specifications

This image shows the back of the Kastar Travel Charger with its prongs folded for storage. The label clearly displays the product name, input (AC 100V-240V 50/60Hz Max 150mA), and output (DC4.2V/8.4V --- 600mA) specifications. It also includes safety warnings and regulatory marks like FC, CE, and RoHS, indicating "Made in China".

Compatibility

This Kastar battery and charger are compatible with a wide range of camera models and battery types, including but not limited to:

- **FUJIFILM:** NP-60, FNP60 (FinePix 50i, F401, F401 Zoom, F410, F410 Zoom, 601)
- **HP:** A1812A, L1812A, L1812B (Photosmart R07, R507, R607, R707, R717, R725, R727, R817, R818, R827, R837, R927, R937, R967)
- **KODAK:** KLIC-5000, K7600-C (EasyShare LS420, LS433, LS443, LS633, LS743, LS753 One Zoom)
- **TOSHIBA:** NP-60, PDR-BT3 (CAMILEO S10, Allegretto 5300, PDR-5300, PDR-T20, PDR-T30)
- **OLYMPUS:** LI-20B (AZ-1, AZ-2 Zoom, Ferrari Digital Model 2004)
- **CASIO:** NP-30, NP-30DBA, BC-20 (QV-R3, QV-R4)
- **PANASONIC:** CGA-S301, CGA-S302A, VW-VBA10, VW-VBA20, VW-VBA21, CA-PD8D (SV-AS3, SV-AV10, SV-AV100, SV-AV20, SV-AV25, SV-AV30, SV-AV35, SV-PT1, CN-SP710VL, CN-SP510VL, CN-GP710VD, CN-GP510VD)
- **PENTAX:** D-L12, D-Li2, D-Li7, D-BC2 (Optio 330, 330RS, 430, 430RS)

- **MINOLTA:** MN50HD (1080p HD)
- **RICOH:** DB-40, DB-43, BJ-2 (Caplio 300G, 400G wide, G3, G4 wide, RR10, RR30)
- **SAMSUNG:** SLB-1037, SLB-1137, SBC-47 (Digimax U-CA505, U-CA501, U-CA5, U-CA401, U-CA4, V10, V700, V800)
- **JAZZ HD Camera:** HDV178, HDV188, HDV205, DV177, DV169, DV179
- And many more, including models from ROLLEI, CREATIVE, YAESU, SONY, LOGITEC, EPSO, KEYENCE, Universal Remote Control, DRIFT, Vivitar Digital Video Cameras, Traveler, POLAROID, Gateway, Memorex.

Warranty and Support

Kastar products are designed for reliability and performance. This product typically comes with an 18-month warranty from the date of purchase, covering manufacturing defects. For warranty claims, technical support, or any inquiries, please contact Kastar customer service through the retailer where the product was purchased or visit the official Kastar website.
For more information, you may visit the Kastar Store on Amazon.

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