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K&F CONCEPT KF28.0018

K&F CONCEPT NP-W235 Battery Charger Set Instruction Manual

Model: KF28.0018

1. Introduction

This manual provides essential information for the safe and efficient use of your K&F CONCEPT NP-W235 Battery Charger Set. This set includes two 2200mAh NP-W235 batteries and a dual-slot LCD charger, designed to provide reliable power for compatible Fujifilm cameras. Please read these instructions thoroughly before use and retain them for future reference.

2. What's in the Box

- NP-W235 Replacement Battery (x2)
- Battery Protective Cover (x2)
- NP-W235 Battery Charger (x1)
- Charging Cable (USB-A to Type-C) (x1)



Image: The package contents including two NP-W235 batteries, a dual charger, and a charging cable.

3. Product Features

- **High Capacity Batteries:** Two 2200mAh NP-W235 batteries provide extended shooting time.
- **Dual LCD Charger:** Simultaneously charges two NP-W235 batteries with an intelligent LCD display showing charging status.
- **Versatile Charging Options:** Supports 5V 2.1A USB-C or Micro-B input, allowing charging via USB wall chargers, car chargers, or power banks.
- **Safety Protections:** Built-in safeguards against over-charging, over-current, over-discharge, over-voltage, and short-circuit.

- **No Memory Effect:** Batteries can be charged or discharged as needed without reducing their overall lifespan.



Image: Illustration of the 2200mAh high-capacity batteries, highlighting their extended usage for recording and photography.

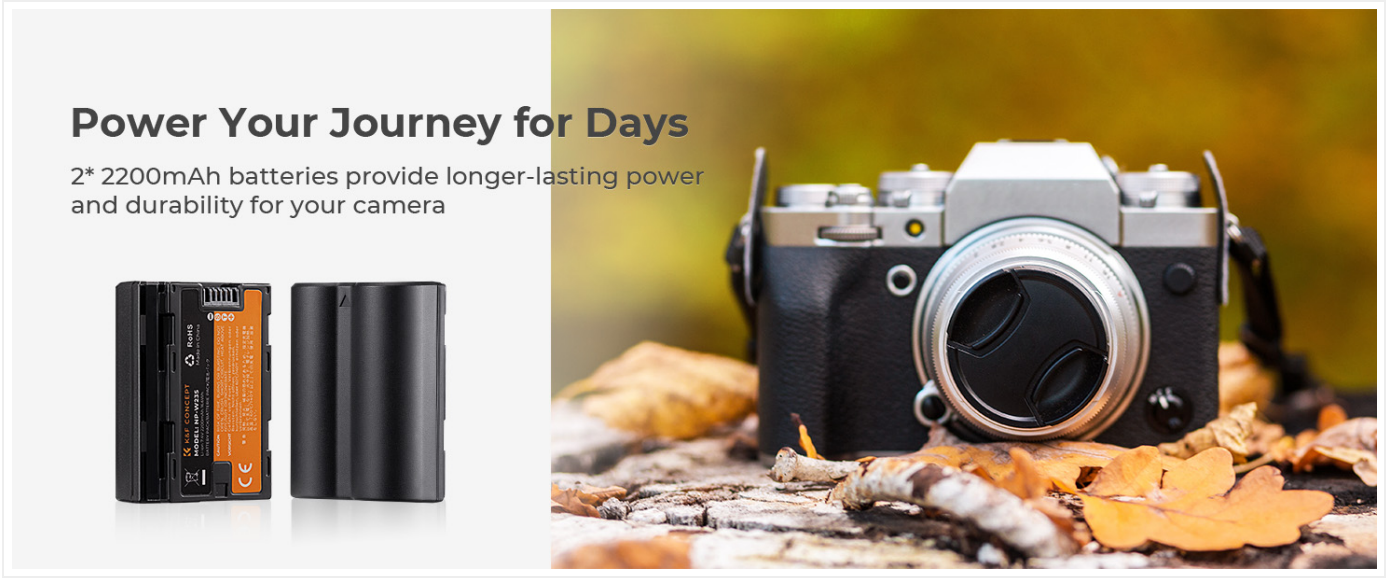


Image: Visual representation of the charger's safety features, including multiple protection mechanisms.

4. Compatibility

The K&F CONCEPT NP-W235 batteries and charger are fully compatible with Fujifilm camera models that use NP-W235 batteries. These include, but are not limited to:

- Fujifilm X-T5
- Fujifilm X-T4
- Fujifilm X-S20
- Fujifilm X-H2
- Fujifilm X-H2S
- Fujifilm GFX 100S
- Fujifilm GFX 50S II

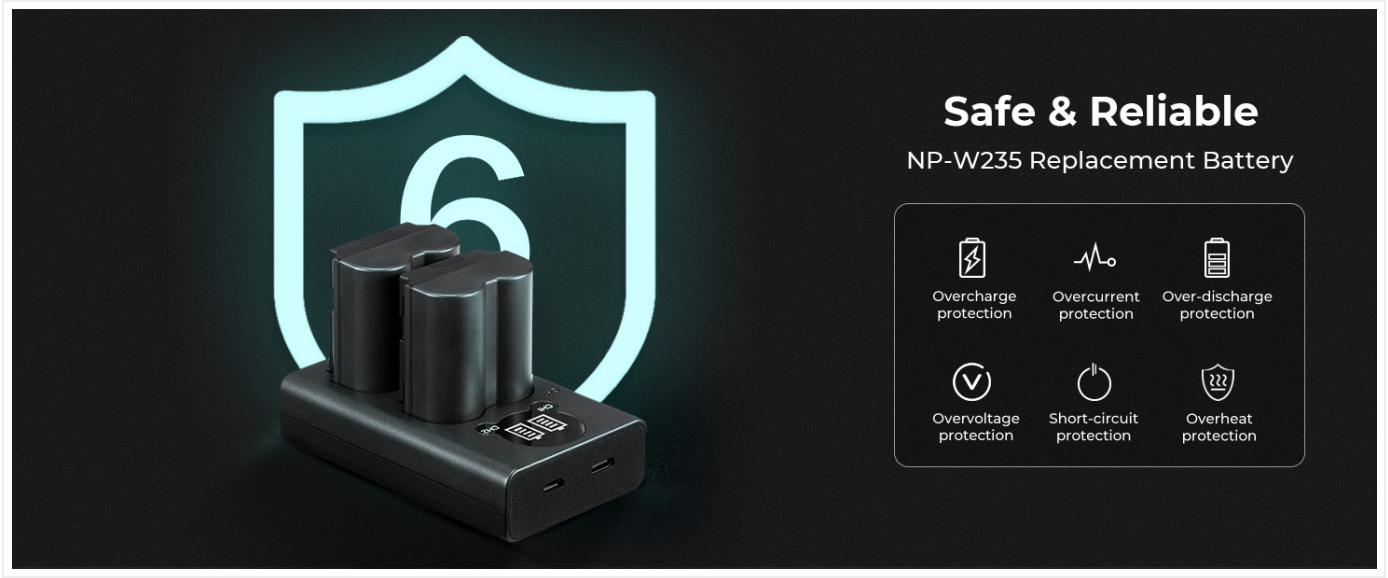


Image: A visual guide to compatible Fujifilm camera models, including X-T5, X-T4, GFX 50S II, GFX 100S, and X-H2S.

5. Setup and Charging Instructions

1. **Connect the Charger:** Connect the provided USB-A to Type-C charging cable to the charger's Type-C input port. Connect the other end of the cable to a 5V 2.1A power source (e.g., USB wall charger, car charger, or power bank). The charger also supports Micro-B input.
2. **Insert Batteries:** Insert one or two NP-W235 batteries into the designated slots on the charger. Ensure the battery contacts align correctly with the charger pins.
3. **Monitor Charging Status:** The intelligent LCD display on the charger will show the individual charging status of each battery (CH1 and CH2). The battery icons will progressively fill up to indicate the charge level (0-25%, 25-50%, 50-75%, 75-100%).
4. **Charging Completion:** Once the batteries are fully charged, the corresponding battery icon on the LCD display will show a full charge. Disconnect the charger from the power source and remove the batteries.



Image: The dual-battery quick charger with batteries inserted, illustrating efficient charging.



Image: The intelligent LCD display indicating the charging status of each battery.



Image: Various ways to power the charger, including USB wall adapters, laptops, car chargers, and power banks.

6. Safety Information

To ensure safe operation and prolong the life of your batteries and charger, please observe the following:

- Use only with compatible NP-W235 batteries.
- Do not disassemble, crush, puncture, or short-circuit the batteries or charger.
- Avoid exposing batteries or charger to extreme temperatures, direct sunlight, or fire.
- Keep the charger and batteries away from water and high humidity.
- Do not use damaged batteries or chargers.
- Keep out of reach of children.
- Dispose of batteries according to local regulations.

7. Specifications

Battery Type	Lithium-ion

Battery Capacity	2200mAh, 7.4V, 16.2Wh
Charger Input	5V 2.1A (USB-C / Micro-B)
Charger Output	8.4V-700mA (single battery), 8.4V-500mA (dual batteries)
Working Temperature	0°C - 40°C
Product Dimensions	3.54 x 2.2 x 0.87 inches
Item Weight	9.9 ounces (0.28 Kilograms)
Model Number	KF28.0018

8. Maintenance

- Clean the charger and battery contacts regularly with a dry, soft cloth to ensure optimal connection.
- Store batteries in a cool, dry place when not in use, ideally at around 50% charge for long-term storage.
- Avoid fully discharging batteries frequently, as this can reduce their overall lifespan.
- Use the provided battery protective covers to safeguard battery contacts when not in the camera or charger.

9. Troubleshooting

- **Batteries not charging:**
  - Ensure the charging cable is securely connected to both the charger and the power source.
  - Verify that the power source is active and providing 5V 2.1A output.
  - Check if batteries are inserted correctly with contacts aligned.
  - Clean battery and charger contacts for any debris.
  - Try a different charging cable or power source.
- **LCD display not working:**
  - Ensure the charger is connected to a power source.
  - If the issue persists, contact customer support.
- **Short battery life:**
  - Ensure batteries are fully charged before use.
  - Battery performance can be affected by extreme temperatures.
  - Over time, all rechargeable batteries experience a decrease in capacity.

10. Warranty and Support

K&F CONCEPT products are designed for reliability and performance. For warranty information, technical support, or any inquiries regarding your product, please refer to the official K&F CONCEPT website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

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