ZGCINE PS-W126

ZGCINE PS-W126 Dual USB-C Charger Case Box Instruction Manual

MODEL: PS-W126

Brand: ZGCINE

1. INTRODUCTION

The ZGCINE PS-W126 Dual USB-C Charger Case Box is designed for efficient and safe charging of NP-W126 and NP-W126S camera batteries. This compact device also provides convenient storage for batteries and memory cards, making it an ideal accessory for photographers and videographers.

This manual provides detailed instructions on how to set up, operate, and maintain your charger, along with important safety information and troubleshooting tips.

2. PRODUCT FEATURES

- **Dual-Port PD Fast Charging:** Equipped with two USB-C ports, each supporting up to 18W Power Delivery (PD) fast charging. This allows for a full charge of two NP-W126/NP-W126S batteries in approximately 2 hours, which is 50% faster than traditional chargers.
- **Wide Compatibility:** Compatible with Fuji NP-W126/NP-W126S batteries used in various camera models including Fuji XT30II, X100VI, X-M5, XS10, XT3, XT2, XT1, XT30, XT20, XT10, X100V, XT200, XT100, X100F, XA7, XE3, XPro3, XPro2, XPro1, XE1, XE2, XE2S.
- **Compact Design with Smart Protection:** The charger features a compact and lightweight design, easily fitting into a camera bag. It includes built-in overcharge protection, temperature control, short-circuit prevention, overvoltage protection, overpower protection, overdischarge protection, overcurrent protection, and recovery protection. It is FCC/CE certified for safety.
- **Versatile Charging Options:** Charge directly via USB-C using a power bank, laptop, or car charger, eliminating the need for an original charging dock.
- **Integrated Storage:** Features dedicated slots for two SD cards, two TF cards, and one CFexpress Type-A card, providing convenient and secure storage alongside battery charging.
- **Real-time Display:** An OLED screen provides real-time monitoring of battery voltage and charging status.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- ZGCINE PS-W126 Charging Case x 1
- USB-C Charging Cable x 1

Product Parameters

ZGCINE

U:8.40V | U:8.40V

Charging case*1   USBC-C cable*1

Image: The ZGCINE PS-W126 charging case shown alongside its included USB-C charging cable.

4. PRODUCT OVERVIEW

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See more

Image: An annotated diagram highlighting the key components of the ZGCINE PS-W126 charger, including its various card slots, battery

compartments, display, and power button.

- **USB-C PD Input:** For connecting the charging cable and power source.
- **Battery Slots (x2):** For inserting NP-W126/NP-W126S batteries.
- **SD Card Slots (x2):** For storing SD memory cards.
- **TF Card Slots (x2):** For storing TF (MicroSD) memory cards.
- **CFexpress Type-A Card Slot (x1):** For storing a CFexpress Type-A memory card.
- **Display Screen:** Shows battery voltage and charging status.
- **Power Button:** To activate the display or check battery status.

5. SETUP INSTRUCTIONS

5.1 Connecting to Power

1. Locate the USB-C PD input port on the side of the ZGCINE PS-W126 charger.
2. Connect one end of the provided USB-C charging cable to the charger's input port.
3. Connect the other end of the USB-C cable to a compatible power source, such as a PD fast charger (5V/2A or 9V/2A), a power bank, a laptop, or a car charger.

Image: The charger's USB-C input port, supporting Power Delivery (PD) fast charging at 5V/2A or 9V/2A.

5.2 Inserting Batteries

1. Open the magnetic lid of the charger case.

2. Carefully insert your NP-W126 or NP-W126S batteries into the designated battery slots. Ensure the battery is oriented correctly to make proper contact with the charger pins.

3. The OLED display will activate, showing the current voltage and charging status of the inserted batteries.

Image: The ZGCINE PS-W126 charger with a Fuji NP-W126 battery correctly inserted into a slot.

5.3 Storing Memory Cards

The charger case includes dedicated slots for memory card storage:

- Two slots for SD cards.
- Two slots for TF (MicroSD) cards.
- One slot for a CFexpress Type-A card.

Insert your memory cards into the appropriate slots for secure transport and organization.

6. OPERATING INSTRUCTIONS

6.1 Charging Process

1. Once batteries are correctly inserted and the charger is connected to a power source, charging will begin automatically.
2. The OLED display will show the real-time voltage and a visual bar graph indicating the charge level for each battery.
3. A full charge for two NP-W126/NP-W126S batteries typically takes approximately 2 hours with a compatible PD fast charger.
4. The display will indicate when charging is complete.

Image: The OLED display screen providing real-time monitoring of battery voltage and charging status for each battery slot.

6.2 Checking Battery Status

Even when not connected to a power source, you can check the charge status of inserted batteries by pressing the power button on the front of the charger. The display will briefly illuminate to show the current voltage and charge level.

7. COMPATIBILITY

The ZGCINE PS-W126 charger is compatible with Fuji NP-W126 and NP-W126S batteries. This includes batteries used in the following Fujifilm camera models:

- Fujifilm X-A7

- Fujifilm X-E1, X-E2, X-E2S, X-E3
- Fujifilm X-Pro1, X-Pro2, X-Pro3
- Fujifilm X-S10
- Fujifilm X-T1, X-T10, X-T100, X-T2, X-T20, X-T200, X-T3, X-T30, X-T30 II
- Fujifilm X100F, X100V, X100VI

8. SAFETY INFORMATION AND PROTECTIONS

The ZGCINE PS-W126 charger is designed with multiple safety features to protect your batteries and the device itself:

- **Overcharge Protection:** Prevents batteries from being overcharged, extending their lifespan.
- **Temperature Protection:** Monitors and regulates the charging temperature to prevent overheating.
- **Short-Circuit Prevention:** Protects against damage from short circuits.
- **Overvoltage Protection:** Safeguards against excessive voltage input.
- **Overpower Protection:** Prevents the charger from drawing too much power.
- **Overdischarge Protection:** Helps prevent batteries from being discharged too deeply.
- **Overcurrent Protection:** Protects against excessive current flow.
- **Recovery Protection:** Ensures safe recovery from abnormal conditions.

Image: An overview of the comprehensive safety features, including overvoltage, short circuit, overpower, overdischarge, overcurrent, overcharge, temperature, and recovery protection.

9. MAINTENANCE

- Keep the charger clean and free from dust and debris. Use a soft, dry cloth for cleaning.
- Avoid exposing the charger to extreme temperatures, humidity, or direct sunlight.
- Do not attempt to disassemble or repair the charger yourself. Refer to qualified service personnel.
- Ensure the contact pins are clean and free from corrosion for optimal charging performance.
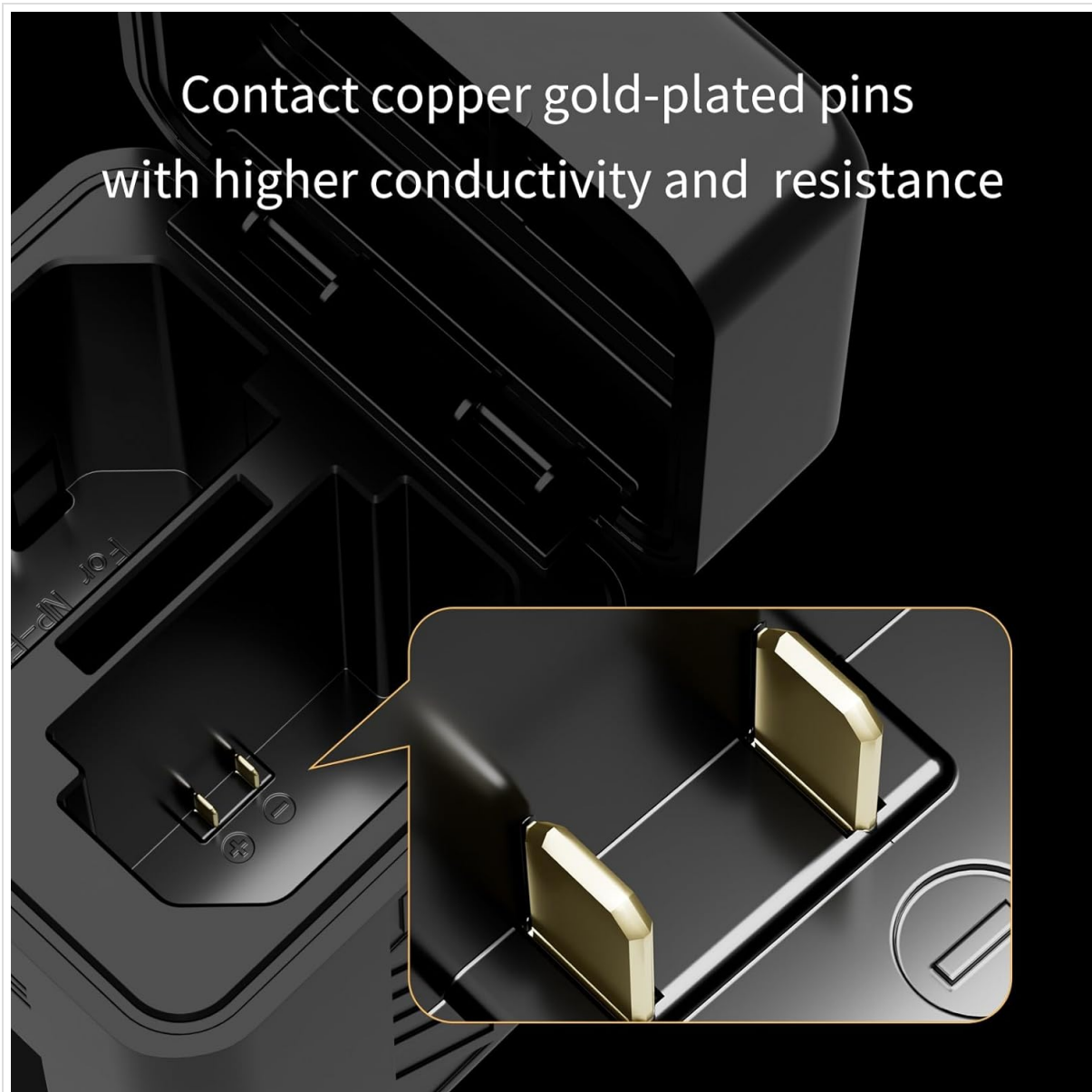

Image: A close-up view of the charger's gold-plated contact pins, designed for high conductivity.

10. TROUBLESHOOTING

- **Issue: Charger indicates charging when no battery is present or charges the wrong slot.**
  Solution: Ensure batteries are inserted correctly. NP-W126/NP-W126S batteries have a specific orientation. If issues persist, discontinue use and contact customer support.

- **Issue: High-pitched whining sound from the charger.**
  Solution: This may indicate a fault. Discontinue use immediately and contact customer support.

- **Issue: Display shows voltage (V) instead of percentage (%).**
  Note: The ZGCINE PS-W126 charger's display is designed to show real-time battery voltage and a

bar graph for charge status, not a numerical percentage. This is normal operation.

- **Issue: Batteries are not charging.**
  Solution: Verify that the USB-C cable is securely connected to both the charger and a functional power source. Ensure the power source provides sufficient output (5V/2A or 9V/2A). Check that batteries are inserted correctly and making proper contact.

11. SPECIFICATIONS

Product Dimensions	3.54 x 2.76 x 2.76 inches
Item Weight	6.3 ounces (0.18 Kilograms)
Output Voltage	7.2 Volts (DC)
Charging Time	Approximately 2 Hours (for two NP-W126/NP-W126S batteries)
Input	USB-C PD 5V/2A, 9V/2A
Manufacturer	ZGCINE

12. OFFICIAL PRODUCT VIDEO

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Video: This official product video provides a visual overview of the ZGCINE PS-W126 Charger Case Box, showcasing its design and features for NP-W126 and NP-W126S batteries.

13. WARRANTY AND SUPPORT

For any questions, concerns, or support regarding your ZGCINE PS-W126 charger, please refer to the following:

- **Before Purchase:** Click on the seller's profile and look for the "Have a question for HolaFoto?" section.
- **After Purchase:** Check your Amazon Order Page and click "problem with this order." The seller aims to reply within 24 hours during working days.

Please retain your proof of purchase for warranty claims.