

Norifon CNP-60-U

Norifon NP-60 USB Charger Instruction Manual

Model: CNP-60-U

INTRODUCTION

Thank you for purchasing the Norifon NP-60 USB Charger. This compact and portable charger is designed to provide efficient and convenient charging for your compatible camera batteries. Please read this manual carefully before use to ensure proper operation and to maximize the lifespan of your device.

COMPATIBILITY

This charger is specifically designed for batteries with the model number **NP-60**. To ensure compatibility, please verify the battery model printed on the label of your battery, not your camera.

Compatible Casio Camera Models:

- Exilim Card EX-S10, EX-S10BE, EX-S10BK, EX-S10RD, EX-S10SR
- Exilim EX-FS10, EX-FS10S, EX-S12, EX-S12GN, EX-S12SR, EX-Z25, EX-Z29, EX-Z29PE
- Exilim Zoom EX-Z20, EX-Z19, EX-Z19BK, EX-Z19GN, EX-Z19LP, EX-Z19PK, EX-Z19SR, EX-Z21, EX-Z22, EX-Z80, EX-Z80BE, EX-Z80BK, EX-Z80GN, EX-Z80PK, EX-Z80SR, EX-Z80VP, EX-Z85, EX-Z85BE, EX-Z85BK, EX-Z85BN, EX-Z85EO, EX-Z85GN, EX-Z85PK, EX-Z85SR, EX-Z85VP, EX-Z9, EX-Z90, EX-Z90BE, EX-Z90BK, EX-Z90GD, EX-Z90PK, EX-Z90SR, EX-Z9BK, EX-Z9EO, EX-Z9PK, EX-Z9SR



Figure 1: Example of battery label indicating "CNP-60" as the battery code (P/N).

PRODUCT FEATURES

- **Universal USB Power:** Can be powered by various USB sources including laptops, PCs, power banks, USB wall chargers, USB travel chargers, and USB car adapters.
- **Charging Status Indicator:** An LED light displays the charging status: blue for no-load or fully charged, red for charging.
- **Portable Design:** Ultrathin and lightweight (only 2cm thick) for easy transport, ideal for travel and outdoor activities.
- **Reliable Power:** Ensures your camera battery is always ready for use.

SETUP AND OPERATION

1. Inserting the Battery

1. Ensure the battery model is NP-60.
2. Align the positive (+) and negative (-) terminals of the battery with the corresponding terminals in the charger.
3. Gently insert the battery into the charging slot until it is securely seated.

Your browser does not support the video tag.

Video: This video demonstrates how to identify the correct NP-60 battery model and provides a step-by-step guide on how to use the Norifon NP-60 USB charger.

2. Connecting to Power

Connect the charger to a compatible USB power source using a USB cable. The charger features a Type-C USB port for connection.



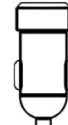
Powered by



PC



AC Charger



Car Charger



Power Bank
etc.

Figure 2: The charger can be powered by various USB sources.



Figure 3: Detail of the Type-C USB port on the charger.





**Length: 11.8 inch
(30cm)**

Figure 4: The included USB cable has a length of 11.8 inches (30cm).

3. Charging Status

- **Red Light:** Indicates the battery is currently charging.
- **Blue Light:** Indicates the battery is fully charged or no battery is inserted (no-load).

MAINTENANCE

- Keep the charger clean and dry. Use a soft, dry cloth to wipe the surface.
- Avoid exposing the charger to extreme temperatures, humidity, or direct sunlight.
- Do not attempt to disassemble or modify the charger.
- Store the charger in a cool, dry place when not in use.

TROUBLESHOOTING

- **Charger light not turning on:**
 - Ensure the USB cable is securely connected to both the charger and the power source.
 - Verify the power source is active and providing power.
 - Check if the battery is correctly inserted with terminals aligned.
- **Battery not charging (light remains blue with battery inserted):**
 - Confirm the battery is an NP-60 model and is not already fully charged.
 - Ensure the battery terminals are clean and making proper contact with the charger pins.
 - Try a different USB cable or power source.

SPECIFICATIONS

Feature	Detail
Model Number	CNP-60-U
Input Voltage	DC 5V \pm 5% (Micro USB)
Output Voltage	DC 4.2V/8.4V \pm 5% 500mA
Product Dimensions	3.31 x 1.85 x 0.79 inches (8.4 x 4.7 x 2.0 cm)
Item Weight	1.06 ounces (30 Grams)
Certification	CE



Figure 5: Physical dimensions of the Norifon NP-60 USB Charger.



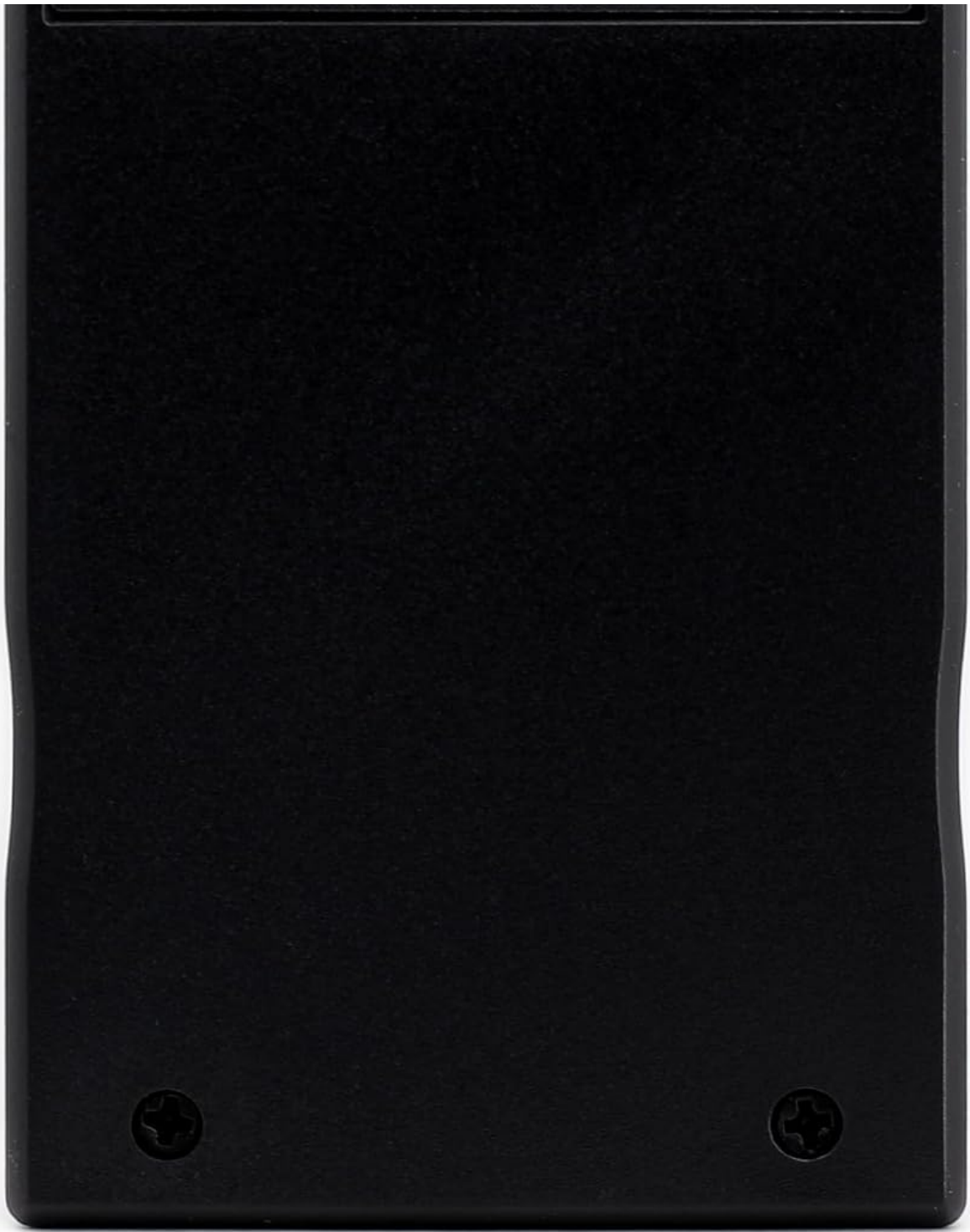


Figure 6: Back label with technical specifications and warnings.

SAFETY INFORMATION

Please observe the following safety precautions:

- Do not open or modify the charger.
- Do not immerse the charger in water or expose it to liquids.
- Use in a dry location only.
- Use only with compatible NP-60 batteries.
- Keep out of reach of children.

WARRANTY AND SUPPORT

Norifon provides a standard warranty for this product. For warranty claims, technical support, or any inquiries, please contact Norifon customer service through the retailer where the product was purchased. Please retain your proof of purchase for warranty purposes.