

WATSON®

Mini Twin Charger

for Digital Camera Batteries

Owner's Manual

THANK YOU FOR CHOOSING WATSON.

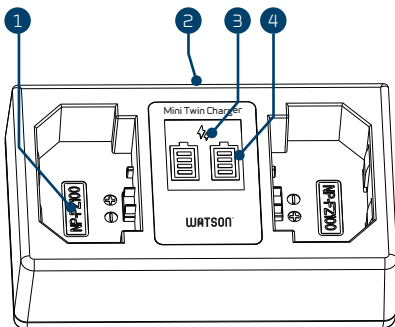
Please read and follow these instructions, and keep this manual in a safe place.

SAFETY WARNINGS

- Do not charge any battery other than the one intended for this charger. Other types of batteries can burst, causing personal injury and damage.
- Do not disassemble the charger. Take the charger to a qualified service technician when service or repair is required. Improper assembly may result in electric shock or fire.
- Do not operate the charger if it has received a sharp blow or has been dropped or damaged in any way.
- Never expose the charger to rain or moisture.

- Risk of electric shock. Dry location and indoor use only.
- Do not use an extension cord when using the charger. This can result in fire or electrical shock.
- Never use the charger as a DC power source for any electrical equipment.
- Always unplug the charger before handling the batteries.
- Unplug the charger before attempting maintenance or cleaning.
- Do not use any attachment not recommended or sold by Watson, as this could result in fire, electric shock, or injury.
- All images are for illustrative purposes only.

OVERVIEW



1. Battery bays
2. USB-C power input port
3. PD/QC input indicator
4. Charging status indicators

INCLUDED

- USB-C cable

CHARGING SPEEDS

Use a PD-capable USB power supply with a rated output of 30W to quickly charge two Sony NP-FZ100 batteries. The PD input indicator will illuminate on the charger's display.

To ensure PD fast charging operation, always plug in the charger's power before inserting a battery. If you need to unplug the charger's power cable with the battery installed, wait 4 seconds before plugging it back into the charger.

Note: Charging times listed below are based on the standard capacity of NP-FZ100 type batteries.

Input	One Battery		Two Batteries	
	Output	Charging Time	Output	Charging Time
5V / 2.4A	8.4V / 1000mA	≈ 2.5 hr.	8.4V / 600mA × 2	≈ 4 hr.
9V / 2A	8.4V / 1500mA	≈ 2 hr.	8.4V / 1000mA × 2	≈ 2.5 hr.
12V / 2.25A	8.4V / 1500mA	≈ 2 hr.	8.4V / 1500mA × 2	≈ 2 hr.

Important: The charging times may vary depending on the ambient temperature, the condition of the battery, the USB Type-C cable, and the USB PD power supply. Using a power supply or cable rated less than 27W PD will result in slower charging times.

FEATURES

- Fast, simultaneous dual charging.
- Accepts 27W USB-C PD power input.
- Display provides individual battery charging status.
- Overcharge protection circuitry.
- Guards against short circuits and power surges.
- Includes a USB-C cable (rated for 27W PD power).

SPECIFICATIONS

Charger Input	5V / 2.4A (12W) 9V / 2A (18W) 12V / 2.25A (27W)
Charger Output	<i>One Battery:</i> 8.4V / 1000mA 8.4V / 1500mA 8.4V / 1500mA <i>Two Batteries:</i> 8.4V / 600mA (x2) 8.4V / 1000mA (x2) 8.4V / 1500mA (x2)
Input Port	USB Type-C
USB Cable	USB Type-C to Type-C
Operating Temperature	32°F to 104°F (0°C to 40°C)
Dimensions	1 × 2.2 × 3.5 in. (25 × 55 × 90 mm)
Charger Weight	2.4 oz. (68 g)
Certifications	CE, RoHS, FCC

ONE-YEAR LIMITED WARRANTY

This Watson product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function. This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state. To obtain warranty coverage, contact the Watson Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Watson along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense. For more information or to arrange service, visit www.poweredbywatson.com or call Customer Service at 212-594-2353.



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