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## Fujifilm BC 45B

# Fujifilm BC-45B Battery Charger Instruction Manual

Model: BC-45B | Brand: Fujifilm

## 1. Product Overview

The Fujifilm BC-45B Battery Charger is designed to charge compatible Fujifilm NP-45, NP-45A, and NP-45B type batteries used in various Fujifilm FinePix digital cameras, including the XP10, XP20, XP30, and XP50 models. This charger provides a reliable and efficient way to power your camera batteries.




Image 1.1: The Fujifilm BC-45B Battery Charger. This image displays the compact design of the charger, typically featuring a slot for the battery and an indicator light.

## 2. Safety Information

- Use only with specified Fujifilm NP-45, NP-45A, or NP-45B batteries. Using incompatible batteries may cause damage or injury.
- Do not expose the charger to rain, moisture, or extreme temperatures.
- Operating temperature range: 0-40°C (32-104°F).
- Do not disassemble or modify the charger. Refer all servicing to qualified personnel.
- Keep out of reach of children.
- Unplug the charger from the power outlet when not in use or during electrical storms.

## 3. Setup

1. **Connect to Power:** Plug the charger's AC power cord into a standard electrical outlet. Ensure the outlet voltage is compatible with the charger's input specifications (e.g., 240 Volts).
2. **Insert Battery:** Align the battery (e.g., NP-45B) with the battery slot on the charger. Gently slide the battery into the slot until it clicks into place or is securely seated. Ensure the battery contacts align with the charger's terminals.




Image 3.1: Illustrative image of a battery being inserted into the charger. The battery should be oriented correctly to ensure proper contact with the charging terminals.

## 4. Operating Instructions

1. **Charging Indication:** Once the battery is correctly inserted and the charger is connected to power, an indicator light on the charger will illuminate. This light typically indicates the charging status.
2. **Charging Process:** The charger will automatically begin charging the battery. The indicator light may change color or blink to show the charging progress.
3. **Charge Completion:** When the battery is fully charged, the indicator light will typically change to a solid green or turn off, depending on the charger model. The average charge time is approximately 2-3 hours for a fully depleted battery.
4. **Remove Battery:** Once charging is complete, carefully remove the battery from the charger.
5. **Disconnect Charger:** Unplug the charger from the power outlet.




Image 4.1: The charger displaying its indicator light. The light's color or state signifies the charging status (e.g., red for charging, green for fully charged).

## 5. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the charger. Do not use liquid cleaners or solvents.
- **Storage:** Store the charger in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Contacts:** Periodically check the battery and charger contacts for dirt or corrosion. Clean gently with a dry cotton swab if necessary.

## 6. Troubleshooting

- **Charger Indicator Light Not On:**
  - Ensure the charger is securely plugged into a working power outlet.
  - Verify the battery is correctly inserted into the charger with contacts aligned.
  - Check if the power outlet is functional by plugging in another device.
- **Battery Not Charging:**
  - Confirm the battery is compatible with the BC-45B charger.
  - Inspect battery and charger contacts for dirt or damage. Clean if necessary.
  - The battery may be faulty or at the end of its lifespan. Try another battery if available.
- **Slow Charging:**
  - Ensure the charger is operating within the recommended temperature range (0-40°C).
  - Verify the power source is stable.

## 7. Specifications

| Feature | Specification |
|---|---|
| Model Number | BC-45B |
| Brand | Fujifilm |
| Input Voltage | 240 Volts (Max voltage - input: 5W) |
| Output Voltage | 4.2 Volts (AC) |
| Current Rating / Amperage | 0.55 Amps (550 mAh) |
| Battery Charge Time | 2-3 hours |
| Operating Temperature | 0-40°C (32-104°F) |
| Item Weight | 0.02 Pounds |
| Camera Model Compatibility | Fujifilm FinePix XP10, XP20, XP30, XP50 |
| UPC | 639476860247 |
| Certifications | CE, FCC |

## 8. Warranty and Support

This product is covered by Fujifilm's standard warranty. For specific warranty terms and conditions, please refer to the documentation included with your purchase or visit the official Fujifilm website. For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Fujifilm customer service directly.
**Fujifilm Support:** Please visit www.fujifilm.com for contact information and support resources.

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