

Synergy Digital SDKLIC8000

Synergy Digital KLIC-8000 Lithium-Ion Equivalent Battery User Manual

Model: SDKLIC8000

INTRODUCTION

This manual provides essential information for the safe and effective use of your Synergy Digital KLIC-8000 Lithium-Ion Equivalent Battery. Please read these instructions carefully before using the product to ensure optimal performance and longevity.

PRODUCT OVERVIEW

The Synergy Digital KLIC-8000 is a high-capacity, rechargeable Lithium-Ion battery designed as an equivalent replacement for the Kodak KLIC-8000 battery. It features a voltage of 3.7V and a capacity of 1800mAh, providing reliable power for compatible camera devices.



Image: The Synergy Digital KLIC-8000 Lithium-Ion Equivalent Battery, showing its compact black casing with product labels.

Key Features:

- **High Capacity:** 1800mAh for extended usage.
- **Voltage:** 3.7V Lithium-Ion technology.
- **Quality Construction:** Made with high-quality Japanese cells for durability and performance.
- **Compatibility:** Designed as a direct replacement for Kodak KLIC-8000 batteries.
- **Dimensions:** Approximately 1.12 x 2.09 x 0.57 inches.
- **Weight:** Approximately 1.45 oz.



Image: Graphic illustrating the Synergy Digital Li-ion 1800 mAh Rechargeable Batteries, highlighting its capacity.

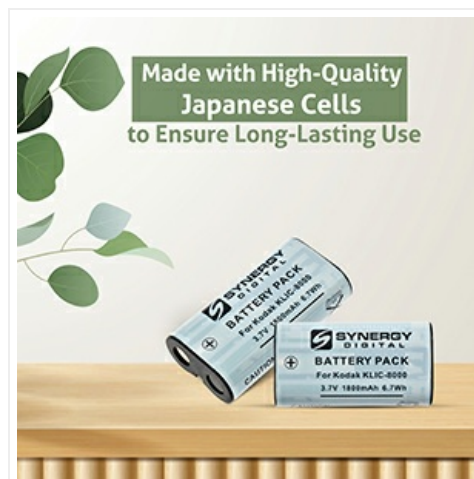


Image: A visual representation emphasizing the use of high-quality Japanese cells in the battery's construction for long-lasting use.



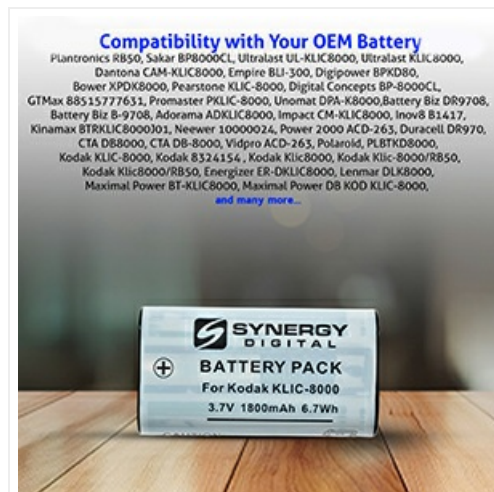
Image: Depiction of the battery providing safe, ultra-strong power for digital cameras, free of toxic heavy metals.

SPECIFICATIONS

Feature	Detail
Product Dimensions	1.12 x 2.09 x 0.57 inches
Item Weight	1.45 oz (battery only), 9.6 ounces (shipping weight)
Model Number	SDKLIC8000
Battery Cell Composition	Lithium Ion
Battery Capacity	1800 Milliamp Hours (mAh)
Voltage	3.7V
Recommended Uses	Camera
Manufacturer	Synergy Digital
Date First Available	December 3, 2010

Compatibility:

This battery is designed to be 100% compatible with the original Kodak KLIC-8000 battery and various other models. Please refer to your device's manual for specific battery requirements.



SETUP

Charging the Battery:

1. Ensure you are using a charger specifically designed for Lithium-Ion batteries and compatible with the KLIC-8000 specifications.
2. Insert the battery into the charger, aligning the contacts correctly.
3. Connect the charger to a power source.
4. Observe the charger's indicator light(s) to confirm charging has begun. Charging times may vary depending on the charger and the battery's current charge level.
5. Once the indicator shows a full charge, disconnect the battery from the charger. Avoid overcharging.

Note: Only charge using specified chargers. Do not attempt to charge the battery with incompatible chargers, as this may cause damage or safety hazards.

Installing the Battery:

1. Ensure your camera or device is powered off before installation.
2. Locate the battery compartment on your device, typically on the bottom or side.
3. Open the battery compartment cover.
4. Insert the Synergy Digital KLIC-8000 battery, ensuring the contacts align with those in the compartment. The battery should fit securely.
5. Close the battery compartment cover firmly until it latches.
6. You may now power on your device.

OPERATING INSTRUCTIONS

Once installed and charged, the battery will power your compatible device. The operational life of the battery will depend on the device's power consumption and usage patterns.

- Monitor your device's battery indicator to determine remaining power.
- For optimal performance, avoid completely draining the battery before recharging.
- If the device will not be used for an extended period, it is recommended to remove the battery and store it properly.

MAINTENANCE AND CARE

- **Storage:** Store the battery in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is advisable to store the battery with a partial charge (around 50%).
- **Cleaning:** Keep the battery contacts clean. Use a dry, soft cloth to wipe away any dust or debris.
- **Handling:** Do not crush, puncture, incinerate, or short-circuit the battery. Avoid dropping the battery.
- **Disposal:** Dispose of Lithium-Ion batteries responsibly according to local regulations. Do not dispose of in household waste.
- **Temperature:** Avoid exposing the battery to temperatures below 0°C (32°F) or above 60°C (140°F).

TROUBLESHOOTING

- **Battery Not Charging:**

- Ensure the charger is properly connected to a power source and the battery.
- Verify that the charger is compatible with Lithium-Ion batteries and the KLIC-8000.
- Check for any visible damage to the battery or charger.
- Clean the battery contacts with a dry cloth.

- **Battery Not Powering Device:**

- Ensure the battery is fully charged.
- Verify the battery is correctly inserted into the device's compartment.
- Check if the device itself is functioning correctly with another known-good battery (if available).
- Clean the battery contacts on both the battery and the device.

- **Short Battery Life:**

- Ensure the battery is fully charged before use.
- Operating in extreme temperatures (very hot or very cold) can reduce battery performance.
- Battery capacity naturally degrades over time and with cycles of use.

If issues persist, consult the device's instruction manual or contact Synergy Digital customer support.

WARRANTY AND SUPPORT

This Synergy Digital KLIC-8000 Lithium-Ion Equivalent Battery comes with a **3-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product is free from defects in material and workmanship under normal use.

For warranty claims, technical support, or further assistance, please visit the official Synergy Digital website or contact their customer service department. Please have your proof of purchase and product model number (SDKLIC8000) available when contacting support.