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TrustCell CS-BP608

TrustCell BP-608/BP-608A Replacement Battery User Manual

FOR CANON ES SERIES CAMCORDERS

Introduction

This manual provides essential information for the safe and effective use of your TrustCell BP-608/BP-608A replacement battery. Please read these instructions carefully before use to ensure optimal performance and longevity of your battery.

Compatible Models

This battery is designed as a replacement for Canon camcorders using the following original battery part numbers:

- BP-608
- BP-608A

It is compatible with various Canon ES series camcorders, including but not limited to: ES55, ES60, ES6000, ES65, ES6500V, ES7000ES, ES7000V, ES75, ES8000V, ES8100V, ES-8100V Hi8.

Technical Specifications

- **Battery Type:** Li-ion
- **Voltage:** 7.4V
- **Capacity:** 800mAh
- **Energy Rate:** 5.92Wh
- **Dimensions:** Approximately 70.33 x 30.16 x 15.86 mm (2.77 x 1.19 x 0.62 inches)
- **Gross Weight:** Approximately 96g (3.39 ounces)
- **Certifications:** ISO9001, RoHS, CE, UN38.3, MSDS

Battery Installation

Follow these steps to properly install your replacement battery:

1. Ensure your device is powered off before installing or removing the battery.
2. Locate the battery compartment on your Canon ES series camcorder.
3. Align the TrustCell BP-608/BP-608A battery with the compartment and gently slide it into place until it clicks securely.
4. Verify that the connector has been properly seated and connected to your device.
5. Close the battery compartment cover.

Charging Your Battery

Proper charging ensures optimal battery performance and lifespan:

1. For optimal performance, a new battery will achieve its best capacity after 2 or 3 complete charge and discharge cycles.
2. Connect your camcorder or an external compatible charger to a power source.
3. Insert the battery into the camcorder or charger.
4. Monitor the charging indicator on your device or charger.
5. Disconnect the battery once fully charged.

Important: Use only the original manufacturer's charger or a high-quality, compatible third-party charger. Using low-quality third-party adapter chargers may shorten the battery's lifespan.

Optimal Battery Usage

- Avoid fully discharging the battery frequently to prolong its overall life.
- If the battery will not be used for an extended period, store it with approximately 50% charge.
- Operate the battery within recommended temperature ranges to prevent performance degradation.

Safety Information

To prevent potential hazards and ensure safe operation, please observe the following cautions:

- Do not disassemble the battery.
- Do not dispose of the battery in fire or water.
- Do not store the battery above 60°C (140°F).
- Do not crush, puncture, or short-circuit the battery.
- Replace only with the battery pack designated for this product.

Maintenance and Storage

- Keep the battery terminals clean and free from dust or debris.
- Store the battery in a cool, dry place, away from direct sunlight and extreme temperatures.
- If storing for long periods, charge the battery to about 50% every 3-6 months to prevent deep discharge.

Troubleshooting Common Issues

- **Battery not charging:** Ensure the battery is correctly inserted and the charger is functioning. Check for any debris on the battery contacts.
- **Short battery life:** Perform 2-3 full charge/discharge cycles. Ensure you are using a compatible charger. Battery life naturally degrades over time.

- **Device not powering on:** Verify the battery is fully charged and properly installed. Test with another known-good battery if available.

Warranty and Customer Support

This TrustCell battery comes with a 1-year refund or replacement warranty from the date of purchase.

For any problems or questions regarding your battery, please feel free to contact TrustCell customer service. We aim to reply to all inquiries within 24 hours.

Contact Information: Please refer to your purchase documentation or the seller's contact details for support.

Product Images



An angled view of the TrustCell BP-608/BP-608A replacement battery, showcasing its black casing and visible product label with specifications.



A slightly different angled view of the TrustCell BP-608/BP-608A battery, highlighting the side with detailed product information and safety warnings printed on the label.



A clear top-down view of the TrustCell BP-608/608A battery, prominently displaying the product label with model number (CS-BP608), part number (BP-608), rating (7.4VDC, 800mAh, 5.92Wh), and safety instructions.



An angled view of the TrustCell BP-608/608A battery, featuring a label with "ATTENTION" text, indicating important usage and charging instructions. This label also shows Model No: CS-BP608, Part No: BP-608A, Capacity: 1050mAh/7.7Wh, Type: Li-ion/7.4V.



The smooth, unlabelled underside of the TrustCell BP-608/608A replacement battery, showing its compact form factor.