

SPS RPB_SPS_1223_2_a1184

SPS 12V 2.3Ah Camcorder Replacement Battery User Manual

Model: RPB_SPS_1223_2_a1184

1. SAFETY INFORMATION

WARNING: California Proposition 65

The following chemicals identified to exist in the finished product as distributed into commerce are known to the State of California to cause cancer, birth defects, or other reproductive harm: a) Arsenic (as arsenic oxides) 7440-38-2 <0.1, b) Strong inorganic acid mists including sulfuric acid, NA, 10. c) Lead 7439-92-1 (67). Industrial/Commercial electrical storage batteries.

This product is considered a Hazardous Substance, Preparation or Article that is regulated under US-OSHA; CAN-WHMIS; IOSH; ISO; UK-CHIP; or EU Directives (67/548/EEC-Dangerous Substance Labeling, 98/24/EC-Chemical Agents at Work, 99/45/EC-Preparation Labeling, 2001/58/EC-MSDS Content, and 1907/2006/EC-REACH), and an MSDS/SDS is required for this product considering that when used as recommended or intended, or under ordinary conditions, it may present a health and safety exposure or other hazard. This product may not be compatible with all environments, such as those containing liquid solvents or extreme temperature or pressure. Please request information if considering use under extreme conditions or use beyond current product labeling.

Always handle batteries with care. Do not short-circuit, puncture, or expose to extreme temperatures. Keep out of reach of children.

2. PRODUCT OVERVIEW

This document provides instructions for the SPS 12V 2.3Ah Sealed Lead Acid (SLA) replacement battery, designed for use with the General Electric 99605 Video Camera and other compatible models. These batteries are manufactured to meet or exceed original equipment manufacturer (OEM) specifications.

Key Features:

- Two 12V 2.3Ah SLA replacement batteries.
- Chemistry: Sealed Lead Acid (non-spillable).
- Voltage: 12V.

- Capacity: 2300mAh.
- Compatible with various camcorder models including Canon CR-30A, F1000S, Curtis Mathes PV-800, JC Penney 686-5110, NEC CV-40U, Panasonic AFX12, AG-160, AG-170, AG-180, AG-400P, AG-6400, AG-7400, AG-88R, PK-956, PV-210.
- Replaces Canon BP-10/A, BP-100, BT-30A, General Electric 1CVA155, Panasonic LC-S2012, LC-SA122R3CU, PV-BP80, PV-BP88, VW-VB30.

3. SPECIFICATIONS

Feature	Value
Number of Batteries	2
Brand	SPS
Battery Cell Composition	Lead Acid
Recommended Uses	Indoor
Unit Count	2.0 Count
Model Number	RPB_SPS_1223_2_a1184
Model Name	RPB_SPS_1223
Manufacturer	Sigma Power Systems
ASIN	B0CPSLDDFT
Voltage	12 Volts
Reusability	Yes
Item Dimensions	7.17 x 0.94 x 2.4 inches
Item Weight	4 Pounds
Battery Cell Type	Lead Acid

4. SETUP

Before initial use, ensure the battery is fully charged according to your camcorder's charging instructions. Always refer to your camcorder's manual for specific battery installation procedures.

1. **Charge the Battery:** Connect the battery to a compatible charger. Allow sufficient time for a full charge before first use.
2. **Identify Battery Compartment:** Locate the battery compartment on your General Electric 99605 Video Camera or other compatible device.
3. **Insert Battery:** Carefully insert the SPS replacement battery into the compartment, ensuring correct polarity and alignment. Do not force the battery.
4. **Secure Compartment:** Close the battery compartment cover securely.

5. OPERATING INSTRUCTIONS

Once installed and charged, the SPS 12V 2.3Ah battery operates identically to the original battery in your compatible camcorder. Follow your camcorder's operational guidelines for recording, playback, and power management.

- **Power On/Off:** Use the camcorder's power button to turn the device on or off.
- **Battery Level Monitoring:** Monitor the battery level indicator on your camcorder to avoid unexpected power loss during operation.
- **Recharging:** Recharge the battery when the camcorder indicates a low power level.

6. MAINTENANCE

Proper maintenance extends the life and performance of your battery.

- **Storage:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, ensure batteries are partially charged (around 50-70%) and recharge them every 3-6 months to prevent deep discharge.
- **Cleaning:** Keep battery terminals clean and free of dirt or corrosion. Use a dry cloth to wipe them if necessary.
- **Disposal:** Spent batteries must be disposed of properly according to local and federal regulations. Do not dispose of batteries in household waste. Contact your local recycling center for information on battery recycling services.
- **Avoid Deep Discharge:** Do not allow the battery to completely discharge for extended periods, as this can reduce its lifespan.

7. TROUBLESHOOTING

Problem	Possible Cause / Solution
Battery not charging	<ul style="list-style-type: none">• Ensure the charger is properly connected and functioning.• Check battery terminals for dirt or corrosion.• Verify the battery is correctly inserted into the charger.
Camcorder not powering on	<ul style="list-style-type: none">• Ensure the battery is fully charged.• Verify the battery is correctly inserted into the camcorder.• Check if the camcorder itself has other issues (refer to camcorder manual).
Short operating time	<ul style="list-style-type: none">• Battery may not be fully charged.• Battery capacity may have degraded over time (typical for rechargeable batteries).• Operating in extreme temperatures can reduce battery life.

8. WARRANTY AND SUPPORT

SPS replacement batteries carry a one-year full warranty when used under normal conditions. This warranty covers defects in materials and workmanship.

For warranty claims, technical support, or further assistance, please contact your retailer or the manufacturer directly. Provide your product model number (RPB_SPS_1223_2_a1184) and proof of purchase when seeking support.

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