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SPANN CS-PTG103CL

SPANN Battery Replacement User Manual

Model: CS-PTG103CL

1. Introduction

1.1 Product Overview

This manual provides essential information for the safe and effective use of your SPANN Battery Replacement. This battery is designed to provide reliable power for compatible cordless telephones.



Image: Two SPANN replacement batteries, showing their compact cylindrical form factor.

1.2 Compatibility

This SPANN replacement battery (Part No: HHR-4DPA, HHR-55AAABU) is compatible with various Panasonic cordless telephone models, including but not limited to:

- Panasonic KX-TGA101S
- Panasonic KX-TGA106M
- Panasonic KX-TGA250FX
- Panasonic KX-TGA401B
- Panasonic KX-TGA430
- Panasonic KX-TGA430B

- Panasonic KX-TGA641T

2. Safety Information

WARNING: To reduce the risk of fire or burns, read all instructions and warnings before using this battery.

2.1 General Safety Precautions

- **New Battery Pack:** The new battery pack must be fully charged before initial use. Refer to the operating guide of your telephone for specific charging instructions.
- **No Memory Effect:** This Ni-MH battery is designed with no memory effect, allowing for flexible charging without significant capacity loss.
- **Protection Features:** The battery includes built-in protection against over-charge, over-discharge, over-heat, over-current, and short-circuit conditions.
- **Do Not Disassemble:** Do not attempt to disassemble, open, or service the battery pack. Warranty will be void if the label is removed.
- **Avoid Damage:** Do not crush, puncture, or short external contacts.
- **Avoid Exposure:** Do not dispose of in fire or water.
- **Temperature Limits:** Do not store above 60°C (140°F).
- **Replacement:** Replace only with the battery pack designated for this product.

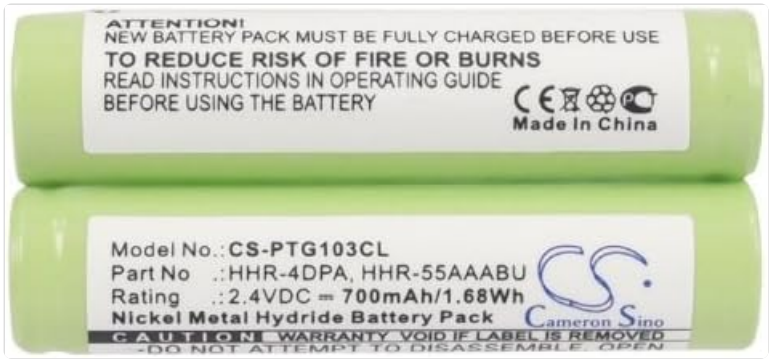


Image: Detailed view of the battery labels, highlighting important safety warnings and specifications.

3. Package Contents

The package for your SPANN Battery Replacement includes the following item:

- 1 x SPANN Replacement Battery (Model: CS-PTG103CL)

4. Setup

4.1 Battery Installation

Follow these steps to install the replacement battery in your compatible Panasonic cordless telephone:

1. **Locate Battery Compartment:** Turn your cordless telephone handset over and locate the battery compartment cover.
2. **Remove Old Battery:** Carefully open the battery compartment cover. Disconnect the old battery pack from its connector and remove it.
3. **Insert New Battery:** Connect the new SPANN replacement battery to the connector inside the compartment. Ensure the connector is properly aligned and securely attached.
4. **Position Battery:** Place the battery pack neatly into the compartment, ensuring no wires are pinched.
5. **Close Compartment:** Replace the battery compartment cover and ensure it clicks securely into place.



Image: Top view of the battery, showing the model number and part numbers for correct identification during installation.

5. Operating

5.1 Initial Charging

After installing the new battery, it is crucial to fully charge it before the first use. Place the handset on its charging cradle or base unit. The charging indicator on your phone should activate. Allow the battery to charge for the recommended time as specified in your telephone's original user manual, typically 7-10 hours for a full initial charge.

5.2 Normal Use

For optimal battery life, return the handset to its charging cradle when not in use. This ensures the battery remains charged and ready. The Ni-MH battery technology allows for flexible charging without needing to fully discharge the battery before recharging.

6. Maintenance

6.1 Battery Care

- **Regular Charging:** Keep the battery charged by returning the handset to its base unit when not in use.
- **Avoid Extreme Temperatures:** Do not expose the battery to extreme heat or cold. This can degrade battery performance and lifespan.

- **Clean Contacts:** Periodically clean the metal charging contacts on both the battery and the phone/cradle with a dry, soft cloth to ensure good connection.

6.2 Storage

If you plan to store the battery for an extended period (more than one month), it is recommended to store it in a cool, dry place, ideally at room temperature. Charge the battery to about 50% capacity before storage and recharge it every 3-6 months to prevent deep discharge.

7. Troubleshooting

7.1 Common Issues

Problem	Possible Cause / Solution
Handset not charging	• Ensure the handset is correctly seated in the charging cradle. • Check if the charging cradle is properly connected to power. • Clean the charging contacts on both the handset and cradle. • Verify the battery is correctly installed and connected.
Short battery life	• Ensure the battery has been fully charged initially. • Battery may be nearing the end of its lifespan (though this is a new battery). • Excessive use or constant off-cradle usage can reduce perceived battery life.
Handset not powering on	• Ensure the battery is fully charged. • Verify the battery is correctly installed. • If the issue persists, the handset itself may have a fault.

8. Specifications

The following are the technical specifications for the SPANN Battery Replacement (Model CS-PTG103CL):

Feature	Specification
Model Number	CS-PTG103CL
Part Numbers	HHR-4DPA, HHR-55AAABU
Battery Type	Ni-MH (Nickel Metal Hydride)
Voltage	2.4V DC

Feature	Specification
Capacity	700mAh / 1.68Wh
Dimensions (approx.)	44.23 x 20.57 x 10.30mm (1.74 x 0.81 x 0.41 inches)
Weight (approx.)	49.0g (1.73 ounces)
Number of Batteries	1 (included)

9. Warranty and Support

9.1 Warranty Information

This SPANN replacement battery comes with a**365-day warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets its stated specifications. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

Our products have passed strict quality inspection. If you have any questions, concerns, or require assistance with your SPANN battery, please do not hesitate to contact us. We are committed to providing excellent customer service and support.
For support, please refer to the contact information provided by your retailer or on the product packaging.

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