

Vivanco BP 2247 PLS

Vivanco BP 2247 PLS Lithium-ION Rechargeable Battery

Model: BP 2247 PLS (15300)

INTRODUCTION

This manual provides essential information for the safe and effective use of your Vivanco BP 2247 PLS Lithium-ION rechargeable battery. Please read these instructions carefully before using the product to ensure optimal performance and longevity.

Safety Precautions

- Do not expose the battery to high temperatures, direct sunlight, or fire.
- Do not short-circuit the battery terminals.
- Do not disassemble, puncture, or modify the battery.
- Keep the battery away from water and moisture.
- Store in a cool, dry place when not in use.
- Dispose of used batteries according to local regulations.

SETUP

Initial Charging

Before first use, fully charge the Vivanco BP 2247 PLS battery. Use a compatible charger designed for Lithium-ION batteries with a voltage of 7.2V. Refer to your device's or charger's manual for specific charging instructions.

Compatibility

The Vivanco BP 2247 PLS battery is compatible with various devices, including but not limited to:

- JVC GR-D20/30/40/50/60/70, GR-DV400/4000/500/700/1800/2000/3000
- JVC GR-DVL
100/105...109/110/140/145/150/155/157/160/167/200/210/247/300/305/307...310/313/315/317/320/322/323/326/355/357/365/367/400/408/410/416/420/450/500/510
- JVC GR-VF1, GR-VJ10
- Thomson VMD10/20/22/120/130/140/712/722/732

Always verify compatibility with your device's manufacturer specifications.

OPERATING INSTRUCTIONS

Inserting the Battery

1. Ensure your device is powered off before inserting the battery.
2. Locate the battery compartment on your device.
3. Align the battery with the compartment's terminals, ensuring correct polarity.
4. Gently slide the battery into place until it clicks or locks securely.

Removing the Battery

1. Power off your device.
2. Locate the battery release latch or button, if present.
3. Press or slide the latch/button and carefully remove the battery from the compartment.

Charging the Battery

1. Connect the battery to a compatible Lithium-ION charger.
2. Ensure the charger is plugged into a power source.
3. Monitor the charging indicator on your charger or device.
4. Disconnect the battery once fully charged to prevent overcharging.



Image: The Vivanco BP 2247 PLS Lithium-ION rechargeable battery, silver in color, showing its compact design.

MAINTENANCE

Storage

- Store the battery in a cool, dry place, away from direct sunlight and extreme temperatures.
- For long-term storage, charge the battery to approximately 50% capacity.
- Avoid storing the battery fully charged or fully discharged for extended periods.

Cleaning

- Wipe the battery's exterior with a soft, dry cloth.
- Do not use harsh chemicals or abrasive cleaners.
- Ensure the battery terminals are clean and free of debris for optimal connection.

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 7.2V batteries.
- Check for any visible damage to the battery or charger.
- Clean the battery terminals and charger contacts.

Short Battery Life

- Ensure the battery is fully charged before use.
- Operating in extreme temperatures can reduce battery performance.
- Over time, all rechargeable batteries experience a decrease in capacity. Consider replacing the battery if its performance significantly degrades.

SPECIFICATIONS

Feature	Detail
Brand	Vivanco
Model Name	BP 2247 PLS
Model Number	15300
Battery Technology	Lithium-ION (Li-ION)
Battery Capacity	2200 mAh
Voltage	7.2 V
Color	Silver
Dimensions (LxWxH)	55 x 37 x 40 mm
Weight	110 g
Reusability	Rechargeable

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact Vivanco customer service directly. Details can typically be found on the official Vivanco website or product packaging.

