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> SPANN Battery Replacement for Jio JMR541 (Model CS-JMR541SL) User Manual

## SPANN CS-JMR541SL

# SPANN Battery Replacement for Jio JMR541 (Model CS-JMR541SL) User Manual

Model: CS-JMR541SL | Brand: SPANN

## INTRODUCTION

This manual provides essential instructions for the safe and effective use of your SPANN CS-JMR541SL replacement battery. This battery is designed for compatibility with Jio JMR541 devices and is also known by part numbers EL-BP515761V and MFB260001. Please read this manual thoroughly before installation and use to ensure proper function and safety.

### Package Contents:

- 1 x SPANN CS-JMR541SL Battery

## SAFETY INFORMATION AND WARNINGS

**CAUTION:** Read all safety instructions carefully before handling or installing the battery. Failure to follow these instructions may result in fire, injury, or damage to the product or device.

- **DO NOT** attempt to disassemble, open, or service the battery pack.
- Replace only with the battery pack designated for this product.
- **DO NOT** crush, puncture, short external contacts, or dispose of in fire or water.
- **DO NOT** store above 60°C (140°F).
- New battery packs must be fully charged before use.
- To reduce the risk of fire or burns, read instructions in the operating guide before using the battery.
- Limited Charge Voltage: 4.35V ± 0.05V. Standard: GB 31241-2014.

Model No.: **CS-JMR541SL**  
Part No. : EL-BP515761V, MFB260001  
Rating : 3.8VDC = **2200mAh**  
**8.36Wh**



**Lithium-ion Battery Pack**

**CAUTION** WARRANTY VOID IF LABEL IS REMOVED

- DO NOT ATTEMPT TO DISASSEMBLE, OPEN OR SERVICE THE BATTERY PACK.
- REPLACE ONLY WITH THE BATTERY PACK DESIGNATED FOR THIS PRODUCT.
- DO NOT CRUSH, PUNCTURE, SHORT EXTERNAL CONTACTS OR DISPOSE OF IN FIRE OR WATER.
- DO NOT STORE ABOVE 60°C (140°F).



**ATTENTION!**

NEW BATTERY PACK MUST BE FULLY CHARGED BEFORE USE.

**TO REDUCE RISK OF FIRE OR BURNS**

READ INSTRUCTIONS IN OPERATING GUIDE BEFORE USING THE BATTERY.

Limited Charge Voltage: 4.35V ± 0.05V Standard: GB 31241-2014

Manufacture by : ShenZhen HENZENS Technology Co., Limited

Image: Detailed view of the SPANN battery label, highlighting critical safety warnings and technical specifications printed on the battery itself. This label includes warnings against disassembly, crushing, puncturing, and exposure to high temperatures, along with charging voltage limits.

## SETUP AND INSTALLATION

This section outlines the general procedure for replacing the battery in compatible devices. Specific steps may vary depending on your device model. Always refer to your device's original user manual for detailed battery replacement instructions.

1. **Power Off Device:** Ensure your device is completely powered off before beginning the battery replacement process.
2. **Locate Battery Compartment:** Identify and open the battery compartment on your device. This typically involves removing the back cover.
3. **Remove Old Battery:** Carefully remove the old battery from its compartment. Note its orientation.
4. **Insert New Battery:** Align the SPANN CS-JMR541SL battery with the contacts in the compartment, ensuring correct polarity. Gently press the battery into place.
5. **Secure Compartment:** Close the battery compartment cover securely.
6. **Power On Device:** Power on your device to confirm the new battery is recognized and functioning correctly.



Image: The SPANN CS-JMR541SL battery positioned alongside a smartphone, likely the Jio JMR541. This image provides a visual reference for the battery's physical size and its intended application within a mobile device.



Image: A clear, top-down view of the SPANN CS-JMR541SL battery. The label prominently displays the model number CS-JMR541SL, part numbers EL-BP515761V and MFB260001, and its electrical rating of 3.8VDC and 2200mAh (8.36Wh).

## OPERATING INSTRUCTIONS

The SPANN CS-JMR541SL is a rechargeable Lithium-ion battery designed for reliable performance.

- **Initial Charge:** For optimal performance, fully charge the new battery before its first use.
- **Charging:** Use only the charger supplied with your device or a compatible charger. The battery features over-charge protection.
- **Usage:** The battery is designed for normal operation within your compatible device. Avoid extreme temperatures during use.
- **No Memory Effect:** This Li-ion battery does not suffer from memory effect, meaning you can charge it at any time without needing to fully discharge it first.

## MAINTENANCE AND STORAGE

Proper maintenance extends the life of your battery.

- **Temperature:** Store the battery in a cool, dry place. Avoid storing it in direct sunlight or in environments with high temperatures (above 60°C / 140°F).
- **Cleaning:** If necessary, gently wipe the battery's contacts with a clean, dry cloth.
- **Long-Term Storage:** If storing the battery for an extended period, it is recommended to charge it to about 50% capacity and recharge it every 3-6 months to prevent deep discharge.
- **Disposal:** Dispose of used batteries responsibly according to local regulations. Do not dispose of batteries in household waste or fire.

## TROUBLESHOOTING

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If you encounter issues with your SPANN CS-JMR541SL battery, consider the following:

- **Battery Not Charging:**
  - Ensure the battery is correctly inserted into the device.
  - Verify that the charger and charging cable are functioning correctly.
  - Check for any debris or corrosion on the battery and device contacts.
- **Device Not Powering On:**
  - Confirm the battery is fully charged.
  - Re-insert the battery to ensure a secure connection.
  - If possible, test with another known-good battery to rule out device issues.
- **Short Battery Life:**
  - Ensure the battery has been fully charged.
  - Check for excessive background applications or high power consumption settings on your device.
  - Battery capacity naturally degrades over time with usage cycles.

## SPECIFICATIONS

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Feature	Detail
Model Number	CS-JMR541SL
Compatible Part Numbers	EL-BP515761V, MFB260001
Compatible Device	Jio JMR541
Battery Type	Lithium-ion (Li-ion)
Voltage	3.8V
Capacity	2200mAh / 8.36Wh
Dimensions (L x W x H)	64.85 x 57.15 x 5.50mm (2.55 x 2.25 x 0.22 inches)
Weight	69.5g (0.15 lbs)
Reusability	Rechargeable
Safety Features	Over-charge, over-discharge, over-heat, over-current, short-circuit protection

## WARRANTY AND SUPPORT

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Your SPANN CS-JMR541SL battery comes with a **365-day warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets quality standards.

For any questions, concerns, or warranty claims, please contact SPANN customer support through your retailer or the official SPANN website. Our products undergo strict quality inspection to ensure your satisfaction.

