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› Vida IT C509 5000mAh Ultra Compact Power Bank User Manual

Vida IT C509

Vida IT C509 5000mAh Ultra Compact Power Bank User Manual

Model: C509

1. INTRODUCTION

Thank you for choosing the Vida IT C509 Ultra Compact Power Bank. This device is designed to provide portable power for a wide range of USB-powered devices, including smartphones, tablets, and heated clothing. Its compact size and dual USB output make it an ideal companion for travel and daily use.



Image: Two Vida IT C509 power banks, demonstrating their small, portable design.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 2 x Vida IT C509 Power Banks
- 2 x Short Charging Cables (Micro USB)
- 1 x User Manual (this document)

3. PRODUCT FEATURES

- **Ultra Compact Design:** Weighing only 99 grams and measuring 91 x 62 x 12mm, it is designed for portability.
- **5000mAh Capacity:** Provides sufficient power to recharge most smartphones 1-2 times.
- **Dual USB Output:** Two USB-A ports (2A/5V each) allow simultaneous charging of two devices.
- **Micro USB Input:** For recharging the power bank (2A/5V).
- **LED Power Indicator:** Four LED lights display the remaining battery level.
- **High-Quality Lithium Cells:** Grade A lithium cells ensure durability and a long life cycle.
- **Broad Compatibility:** Suitable for iPhone, Samsung Galaxy, Android phones, heated vests, heated socks, heated stadium seats, gilets, body warmers, portable speakers, tablet PCs, and more.
- **Auto Shut-Off:** Automatically powers off when not in use or when charging is complete to conserve energy.

ULTRA COMPACT DESIGN



Image: The Vida IT C509 power bank shown next to a smartphone and credit card for size comparison.

4. SETUP AND INITIAL USE

4.1 Charging the Power Bank

1. Connect the provided Micro USB cable to the Micro USB input port on the power bank.
2. Connect the other end of the cable to a USB power source (e.g., a wall adapter, computer USB port).
3. The LED indicators will light up to show the charging progress. Each lit LED represents approximately 25% charge.
4. When all four LEDs are solid, the power bank is fully charged. Disconnect it from the power source.

Note: For optimal performance, fully charge the power bank before its first use.



Image: A close-up view of two Vida IT C509 power banks, highlighting the dual USB output ports and the four LED power indicators.

5. OPERATING INSTRUCTIONS

5.1 Charging Your Devices

1. Connect your device's USB charging cable to one of the USB-A output ports on the power bank.
2. Connect the other end of the cable to your device.
3. Press the power button on the side of the power bank to initiate charging. The LED indicators will illuminate to show the remaining power.
4. Your device should begin charging. The power bank will automatically detect and deliver the appropriate charging current (up to 2A).
5. To stop charging, disconnect your device or press the power button again. The power bank will automatically shut off after a period of inactivity.



Image: A Vida IT C509 power bank simultaneously charging two smartphones via its dual USB ports.

5.2 Checking Battery Level

Press the power button once to check the remaining battery level. The four LED indicators will light up:

- **4 LEDs:** 75% - 100% charge
- **3 LEDs:** 50% - 75% charge
- **2 LEDs:** 25% - 50% charge
- **1 LED:** 0% - 25% charge (recharge soon)

5000mAh Capacity

Samsung S8
up to **1.5x** charges

Samsung S10
up to **1.3x** charges

iPhone 11
up to **1.4x** charges

iPhone X
up to **1.6x** charges



Image: The Vida IT C509 power bank demonstrating its 5000mAh capacity and estimated charges for different phone models.

6. MAINTENANCE AND CARE

- Keep the power bank dry. Avoid exposure to moisture, rain, or liquids.
- Do not expose the power bank to extreme temperatures (hot or cold).
- Store the power bank in a cool, dry place when not in use.
- Clean the power bank with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.
- Avoid dropping or subjecting the power bank to strong impacts.
- Do not attempt to disassemble, repair, or modify the power bank. This will void the warranty and may cause damage or injury.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Power bank not charging	Charging cable is faulty or not properly connected. Power source is not active.	Ensure the Micro USB cable is securely connected to both the power bank and the power source. Try a different cable or power source.
Device not charging from power bank	Power bank battery is depleted. Device charging cable is faulty or not properly connected. Power button not pressed.	Recharge the power bank. Ensure your device's charging cable is securely connected to both the power bank and your device. Press the power button on the power bank. Try a different cable.
Slow charging	Using a low-power USB adapter for charging the power bank. Using a low-quality or long charging cable for your device.	Use a 2A/5V USB wall adapter to charge the power bank. Use a high-quality, shorter cable for charging your device.
LED indicators not working	Power bank is completely discharged. Internal fault.	Attempt to charge the power bank for several hours. If the issue persists, contact customer support.

8. SPECIFICATIONS

- **Model:** C509
- **Battery Type:** Lithium Polymer
- **Battery Capacity:** 5000mAh (UN 38.3 certified)
- **Input:** Micro USB 5V/2A
- **Output:** 2 x USB-A 5V/2A (Max total output)
- **Dimensions:** 91 x 62 x 12 mm (3.58 x 2.44 x 0.47 inches)
- **Weight:** 99 grams (3.7 ounces)
- **Special Features:** LED Indicator Lights, Power Button, Auto Shut-Off



Image: The Vida IT C509 power bank demonstrating its compatibility with a wide range of USB-powered devices.

9. SAFETY INFORMATION

- Do not expose the power bank to fire or direct heat.
- Do not short-circuit the power bank.
- Keep out of reach of children.
- Dispose of the power bank responsibly according to local regulations. Do not dispose of it with household waste.
- If the power bank swells, leaks, or emits an unusual odor, discontinue use immediately and contact customer support.

10. WARRANTY AND SUPPORT

The Vida IT C509 Power Bank comes with a **12-month manufacturer warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product is free from defects in material and workmanship under normal use.

For warranty claims, technical support, or any inquiries regarding your product, please contact Vida IT customer service through the retailer where the product was purchased or visit the official Vida IT website for contact information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question