

Vici VB9-12

Vici 12V 9Ah SLA Battery Instruction Manual

Model: VB9-12 Platinum Series AGM

INTRODUCTION

This manual provides essential information for the safe and effective use of your Vici 12V 9Ah Sealed Lead Acid (SLA) battery, model VB9-12. This genuine Vici battery is a rechargeable, maintenance-free power source designed for various applications, including compatibility with devices like the Califone PA919SD Power Pro.

The VB9-12 battery utilizes Advanced Glass Mat (AGM) technology, ensuring a non-spillable, valve-regulated design for reliable and safe operation in any orientation. Your battery arrives charged and ready for immediate installation.

PRODUCT FEATURES

- **Genuine Vici Battery:** VB9-12 SLA is a 12V 9AH Sealed Lead Acid (SLA) rechargeable, maintenance-free battery. This product is a pack of 2 batteries.
- **Compact Dimensions:** Each battery measures 5.95 inches x 2.56 inches x 3.7 inches.
- **F2 Terminal Type:** Equipped with F2 terminals for easy connection. Please note that no wire harness or mounting accessories are included.
- **AGM Technology:** Features absorbed glass mat technology where the electrolyte is absorbed between plates and suspended in a fine fiberglass mat. This valve-regulated, spill-proof design ensures trouble-free and safe operation.
- **Ready to Use:** Batteries are shipped charged and prepared for immediate installation upon arrival.



A black Vici 12V 9Ah Sealed Lead Acid (SLA) battery. The label clearly displays 'Vici Battery', 'Model: VB9-12', '12V 9Ah', and 'Platinum Series AGM'. It also lists charging specifications for standby and cyclic use, along with caution statements and recycling information. Two batteries are visible in the image, indicating a pack.

SAFETY INFORMATION

Please read and adhere to the following safety guidelines to prevent injury or damage:

- **DO NOT SHORT THE BATTERY TERMINALS:** Short-circuiting can cause severe damage to the battery and pose a fire hazard.
- **DO NOT CHARGE IN A SEALED CONTAINER:** Ensure adequate ventilation during charging to prevent gas buildup.
- **RECHARGE AFTER USE:** To maintain battery health and longevity, recharge the battery promptly after each use.
- **DO NOT INCINERATE:** Disposing of the battery in fire can cause it to explode.
- **Recycling:** This is a Sealed Lead Battery and must be recycled or disposed of properly according to local regulations. Look for recycling symbols (Pb) on the battery.

SETUP AND INSTALLATION

1. **Unpacking:** Carefully remove the battery from its packaging. Inspect for any visible damage.
2. **Initial Charge:** Your Vici VB9-12 battery arrives pre-charged and ready for immediate installation. No initial charging is typically required.
3. **Terminal Identification:** Identify the positive (+) and negative (-) terminals. The VB9-12 uses F2 terminals.
4. **Connection:** Connect the battery to your device or system, ensuring correct polarity. Refer to your device's manual for specific connection instructions.

5. **Secure Placement:** Place the battery in a stable, well-ventilated area. The non-spillable design allows for operation in any orientation, but secure placement is recommended.

OPERATING INSTRUCTIONS

The Vici VB9-12 battery is designed to provide reliable power for compatible 12V systems requiring 9 Amp Hours. This includes applications such as Uninterruptible Power Supply (UPS) systems, mobility equipment, scooters, and other portable devices.

- **Powering Devices:** Once properly installed, the battery will supply power to your connected device.
- **Monitoring:** If your device has a battery indicator, monitor its charge level.
- **Recharging:** Always recharge the battery after use to ensure optimal performance and extend its lifespan.

MAINTENANCE

The Vici VB9-12 is a maintenance-free battery, meaning it does not require water additions. However, proper care ensures its longevity:

- **Regular Recharging:** Recharge the battery after each use and avoid deep discharges.
- **Clean Terminals:** Keep battery terminals clean and free from corrosion. Use a wire brush if necessary and ensure connections are tight.
- **Storage:** If storing the battery for an extended period, ensure it is fully charged and store it in a cool, dry place. Periodically check the charge and recharge if necessary.
- **Temperature:** Operate and store the battery within recommended temperature ranges to prevent performance degradation.

TROUBLESHOOTING

If you encounter issues with your Vici VB9-12 battery, consider the following common troubleshooting steps:

- **Device Not Powering On:**
 - Check if the battery is fully charged.
 - Verify that the battery terminals are securely connected to the device.
 - Ensure correct polarity (+ to + and - to -).
- **Battery Not Charging:**
 - Confirm the charger is functioning correctly and is compatible with 12V SLA batteries.
 - Check all connections between the charger and the battery.
 - Ensure the charging environment is not excessively hot or cold.
- **Reduced Runtime:**
 - The battery may be nearing the end of its service life.
 - Ensure the battery is being fully recharged after each use.
 - Verify that the device's power consumption has not increased.

If problems persist, contact Vici Battery customer support for further assistance.

TECHNICAL SPECIFICATIONS

Specification	Value
Model	VB9-12
Voltage	12V
Capacity	9 Amp Hours (9Ah)
Battery Type	Sealed Lead Acid (SLA), AGM (Absorbed Glass Mat)
Terminal Type	F2
Product Dimensions	5.95 x 2.56 x 3.7 inches
Item Weight	10.8 pounds (for 2-pack)
Manufacturer	VICI Battery
Constant Voltage Charge at 20°C (Standby Use)	Voltage Regulation: 13.6-13.8V, Initial Current: <1.4A
Constant Voltage Charge at 20°C (Cyclic Use)	Voltage Regulation: 14.5-14.9V, Initial Current: <2.7A

WARRANTY INFORMATION

The Vici VB9-12 battery is backed by a 30-day refund policy and a full 1-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

SUPPORT AND CONTACT

For technical assistance, warranty claims, or any questions regarding your Vici battery, please contact VICI Battery customer support.

Visit the official website for more information: www.vicibattery.com

LEGAL DISCLAIMER

Battery is typically compatible with the brand or device listed but it is the responsibility of the user to examine and verify that the specifications meet the application. **DISCLAIMER:** VICI Battery products are not affiliated with or authorized by the brand or device listed on this page. VICI Battery products are a listed as a suitable replacement for the brand listed.