

## XWNV FY0631503200

# XWNV AC/DC Adapter Instruction Manual

For 4Patriots Patriot Power Sidekick D320 and Compatible Devices

## 1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your XWNV AC/DC Adapter. Please read this manual thoroughly before using the product and retain it for future reference. This adapter is designed to provide power to compatible devices such as the 4Patriots Patriot Power Sidekick D320, 299Wh Portable Station, and other devices requiring similar power specifications.

## 2. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, observe the following precautions:

- **Input Voltage:** Ensure the adapter is connected to a power source within the specified input range of 100-240 VAC, 50/60Hz.
- **Compatibility:** Before connecting, confirm that the output voltage and plug size of this adapter match the requirements of your device. Incorrect voltage or plug size can damage your device.
- **Ventilation:** When in use for extended periods, ensure the adapter has adequate ventilation. Do not cover it or place it in an enclosed space.
- **Environment:** Avoid placing the adapter on skin products or in areas with high humidity or extreme temperatures.
- **Protection Features:** The adapter is equipped with Over Voltage Protection, Over Current Protection, Short Circuit Protection, and Over Heat Protection to safeguard both the adapter and your connected device.
- **Damage:** Do not use the adapter if the cable or housing is damaged. Contact customer support for assistance.

# Safety Protections



Over Temperature  
Protection



Short Circuit  
Protection



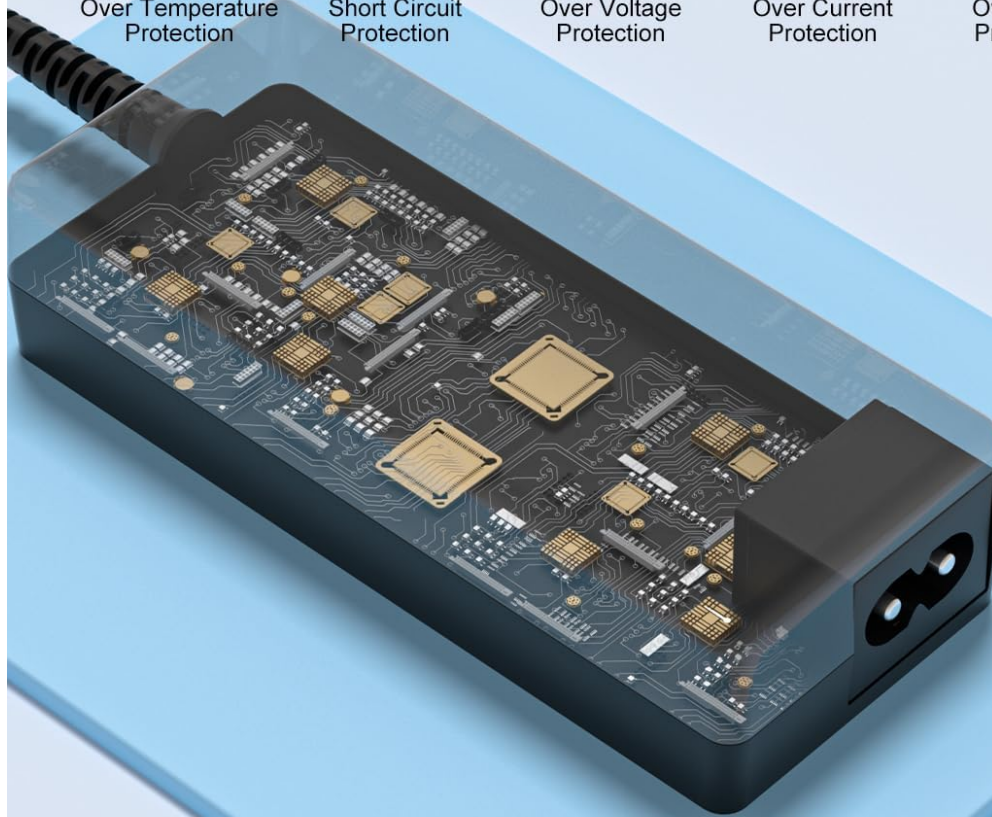
Over Voltage  
Protection



Over Current  
Protection



Over Load  
Protection



**Image Description:** This image displays a diagram highlighting the safety features of the AC/DC adapter. Icons represent Over Temperature Protection, Short Circuit Protection, Over Voltage Protection, Over Current Protection, and Over Load Protection, indicating the built-in safeguards for safe operation.

## 3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x XWNV AC/DC Adapter



**Image Description:** A top-down view of the XWNV AC/DC adapter. The black rectangular adapter unit is shown with its input power cord (two-prong plug) and output DC cable (round connector) neatly coiled. This illustrates the complete adapter unit.

## 4. SETUP

---

Follow these steps to set up your AC/DC adapter:

1. **Inspect:** Carefully unpackage the adapter and inspect it for any visible damage.
2. **Connect to Device:** Plug the round DC output connector of the adapter into the power input port of your compatible device (e.g., 4Patriots Patriot Power Sidekick D320). Ensure a firm connection.
3. **Connect to Power Outlet:** Plug the AC input power cord into a standard 100-240 VAC wall outlet.
4. **Verify Power:** Confirm that your device indicates it is receiving power or charging.



**Image Description:** This image shows the AC/DC adapter in a typical use scenario. The adapter is plugged into a wall outlet, and its output cable is connected to a laptop, demonstrating how the adapter provides power to an electronic device.

## 5. OPERATING INSTRUCTIONS

---

Once properly connected, the XWNV AC/DC Adapter will supply power to your device. The adapter is designed for continuous operation within its specified limits.

- **Charging:** If your device has a rechargeable battery, the adapter will facilitate charging.
- **Direct Power:** For devices that operate directly from AC power, the adapter converts the wall current to the necessary DC power.
- **Portability:** The compact and lightweight design allows for easy transport and use in various locations.



# COMPACT DESIGN

Small and lightweight to carry



**Image Description:** The image illustrates the compact design of the AC/DC adapter. The adapter, with its cables neatly coiled, is shown placed inside a storage bin alongside folded clothes, emphasizing its small size and portability for travel or storage.

## 6. MAINTENANCE

Proper maintenance ensures the longevity and reliable performance of your adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cables to prevent damage.
- **Ventilation:** Always ensure proper airflow around the adapter during operation to prevent overheating.

## 7. TROUBLESHOOTING

If you encounter issues with your adapter, consider the following:

- **No Power Output:**
  - Ensure the adapter is securely plugged into a working wall outlet.
  - Verify that the DC output connector is firmly seated in your device's power input.
  - Test the wall outlet with another device to confirm it is supplying power.
- **Device Not Charging/Powering On:**
  - Double-check that the adapter's output specifications (voltage, amperage, connector type) match your device's requirements.
  - Ensure your device's battery is not completely depleted or faulty.
- **Overheating:**
  - Disconnect the adapter immediately.
  - Ensure it is in a well-ventilated area and not covered.
  - If overheating persists, discontinue use and contact customer support.

If problems persist after following these steps, please contact customer support.

## 8. SPECIFICATIONS

Feature	Specification
Brand	XWNV
Model	FY0631503200
Input Voltage	100 - 240 VAC, 50/60Hz
Output Current	2.5 Amps
Cable Length	7 ft (approx. 2.1 meters)
Connector Type	Round DC Connector
Special Features	Over Voltage Protection, Over Current Protection, Short Circuit Protection, Over Heat Protection
Dimensions (Package)	6 x 3 x 2 inches (approx. 15.2 x 7.6 x 5.1 cm)
Item Weight	9 ounces (approx. 255 grams)
Manufacturer	Dongguan Lewe Electronics Co. , LTD

# Detail Display

7FT replacement  
power cord



Stable Output.  
Firm Connect

Orbital Interface



**Image Description:** This image provides a detailed display of the AC/DC adapter. It highlights the 7-foot replacement power cord, emphasizes stable output and a firm connection, and shows the orbital interface of the DC connector, detailing key physical attributes.

## 9. WARRANTY AND SUPPORT

For any questions, concerns, or technical assistance regarding your XWNV AC/DC Adapter, please contact the seller directly through your purchase platform. While specific warranty details are not provided in this manual, the seller is committed to assisting you with product-related inquiries.

