onerbl F24L9-120200SPAU

onerbl AC-DC Adapter Instruction Manual

Model: F24L9-120200SPAU

1. Introduction

This instruction manual provides essential information for the safe and effective use of your onerbl AC-DC Adapter, Model F24L9-120200SPAU. This power supply is designed to provide reliable power to compatible devices, specifically Calix GigaSpire Blast u4m GM1028 and u4 GS2028E WiFi 6 Routers.

Please read this manual thoroughly before using the adapter and retain it for future reference.

2. Safety Information

- **Indoor Use Only:** This adapter is designed for indoor use in dry locations. Do not expose it to rain, moisture, or extreme temperatures.
- **Proper Voltage:** Ensure the wall outlet voltage matches the adapter's input specifications (100-240V AC).
- **Avoid Overloading:** Do not overload the power outlet or extension cords.
- **Correct Connection:** Always connect the adapter to the device first, then plug it into the wall outlet. Disconnect from the wall outlet before disconnecting from the device.
- **Damage Inspection:** Do not use the adapter if the cord or plug is damaged. Contact support for a replacement.
- **Ventilation:** Ensure adequate ventilation around the adapter during use to prevent overheating.
- **Children and Pets:** Keep the adapter out of reach of children and pets.
- **Short Circuit Protection:** This adapter features built-in short circuit protection for enhanced safety.

3. Package Contents

- 1 x onerbl AC-DC Adapter (Model: F24L9-120200SPAU)

4. Product Overview

The onerbl AC-DC Adapter is a compact and efficient power supply designed to convert alternating current (AC) from a wall outlet to direct current (DC) required by your electronic devices. It features a standard US plug and a barrel connector for device compatibility.



Figure 4.1: The onerbl AC-DC Adapter, showing its compact design and coiled power cable. This adapter is designed to provide stable power to compatible devices.



Figure 4.2: Front and side views of the adapter, highlighting the input/output specifications printed on the unit and its ribbed casing for heat dissipation.

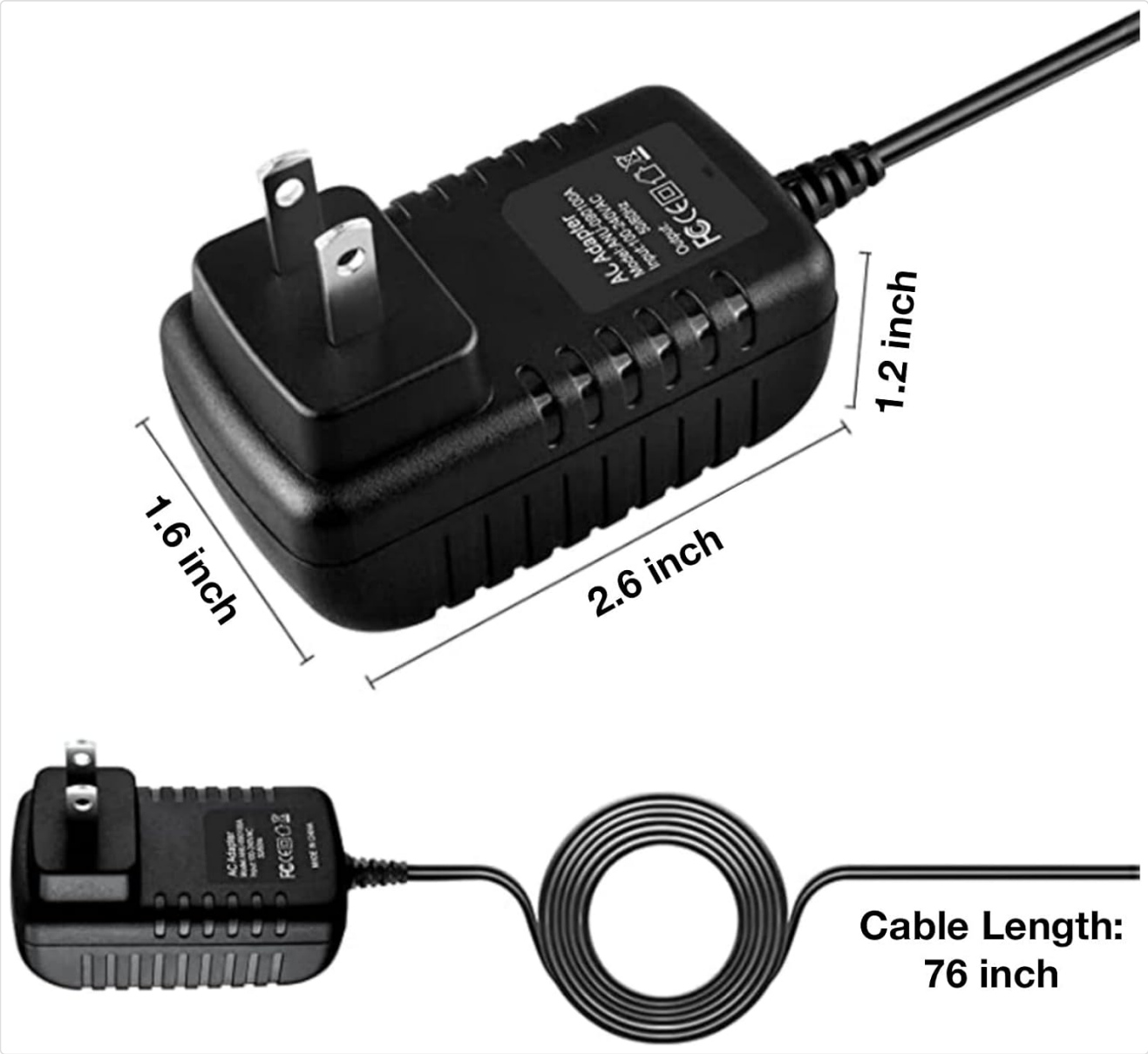


Figure 4.3: Visual representation of the adapter's dimensions (approximately 2.6 inches long, 1.6 inches wide, 1.2 inches deep) and the cable length (approximately 76 inches).

5. Setup Instructions

1. **Verify Compatibility:** Before connecting, ensure your device requires a 12V DC input with a maximum current draw of 2A and has a compatible barrel connector. This adapter is specifically designed for Calix GigaSpire Blast u4m GM1028 and u4 GS2028E WiFi 6 Routers.
2. **Connect to Device:** Insert the barrel connector of the adapter cable firmly into the DC input port of your Calix GigaSpire Blast router.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240V AC wall outlet.
4. **Power On:** Your device should now receive power. Observe the device's power indicator light to confirm it is functioning correctly.



Figure 5.1: Example of the adapter in use, plugged into a power strip and connected to a compatible electronic device in an office environment.

6. Operating Instructions

The onerbl AC-DC Adapter operates automatically once connected. It provides a stable 12V DC power output to your compatible device. No user intervention is required during operation.

- Ensure the adapter is securely plugged into both the wall outlet and the device.
- The adapter will supply continuous power as long as it is connected to a live power source and the device.
- To disconnect, first unplug the adapter from the wall outlet, then disconnect the barrel connector from your device.

7. Maintenance

- **Cleaning:** Disconnect the adapter from all power sources 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 moisture. Avoid

tightly coiling the cable to prevent damage.

- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as cuts, fraying, or bent prongs. If damage is found, discontinue use immediately.

8. Troubleshooting

If your device is not receiving power, follow these troubleshooting steps:

1. **Check Connections:** Ensure the adapter's barrel connector is fully inserted into your device's DC input port and the AC prongs are securely plugged into a working wall outlet.
2. **Test Wall Outlet:** Plug another known working appliance into the same wall outlet to confirm the outlet is live.
3. **Inspect Adapter and Cable:** Visually inspect the adapter and its cable for any signs of damage (e.g., cuts, bends, burns). If damaged, discontinue use.
4. **Verify Device Compatibility:** Double-check that your device requires 12V DC and 2A power, and that the barrel connector size is correct.
5. **Device Issue:** If the adapter appears functional and correctly connected, the issue might be with the device itself.

If the problem persists after performing these steps, please contact customer support.

9. Specifications

Feature	Specification
Model	F24L9-120200SPAU
Input Voltage	100-240V AC, 50/60Hz
Output Voltage	12V DC
Output Amperage	2A
Connector Type	Barrel Connector
Special Feature	Short Circuit Protection
Color	Black
Compatible Devices	Calix GigaSpire Blast u4m GM1028, u4 GS2028E WiFi 6 Routers
Included Components	1 x AC Adapter

10. Warranty and Support

The onerbl AC-DC Adapter is manufactured to high-quality standards and tested for reliable performance. For any questions, technical assistance, or warranty inquiries, please contact the seller or manufacturer directly through your purchase platform.

Please have your product model number (F24L9-120200SPAU) and purchase details ready when contacting support.

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.

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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