Limoss MC110

Limoss MC110 Power Supply Instruction Manual

For Electric Recliners, Lift Chairs, and Adjustable Beds

1. Product Overview

The Limoss MC110 Power Supply is designed to provide reliable power to various electric furniture, including recliners, lift chairs, and adjustable beds. This unit serves as a direct replacement for original power supplies, ensuring continued functionality of your furniture.



Image 1: Limoss MC110 Power Supply unit with its integrated 2-pin connector cable and the detachable AC power cord.

2. Safety Information

- Always disconnect the power supply from the wall outlet before performing any maintenance or cleaning.
- Do not expose the power supply to water or excessive moisture.
- Ensure the power supply is placed in a well-ventilated area to prevent overheating.

- Do not attempt to open or repair the power supply unit. Refer to qualified personnel for service.
- Use only with compatible devices as specified in the product description.

3. Package Contents

Verify that all items are present in the package:

- 1 x Limoss MC110 Power Adapter
- 1 x AC Power Cord (for wall outlet connection)



Image 2: The power adapter and its accompanying AC power cord, as typically found in the product package.

4. Setup Instructions

Follow these steps to connect your Limoss MC110 Power Supply:

1. **Connect the AC Power Cord:** Plug the AC power cord into the designated input port on the Limoss MC110 power adapter. Ensure a secure connection.
2. **Connect to Furniture:** Locate the 2-pin connector on your electric recliner, lift chair, or adjustable bed. Connect the 2-pin output connector from the Limoss MC110 power adapter to this port. The connector is designed to latch securely.
3. **Plug into Wall Outlet:** Insert the AC power cord's plug into a standard wall outlet. The indicator light on the power adapter should illuminate, confirming power is supplied.

Watch the following videos for visual guidance on connecting the power supply:

Video 1: Demonstrates the connection process for the power supply cord with a recliner or lift chair.

Video 2: Shows the universal power supply connection for various electric furniture like sofas and couches.

Video 3: Illustrates connecting the BKSEEQ power recliner supply with a US plug and extension cord.

Video 4: A demonstration of connecting the adapter for a lift chair or power recliner.

Video 5: Shows the BXIZXD recliner power supply in use.

Video 6: A vertical video demonstrating the power cord for a lift chair, recliner sofa, or recliner couch.

5. Operating Instructions

Once the Limoss MC110 Power Supply is correctly connected and plugged into a live wall outlet, your electric furniture should be ready for operation. Use the existing controls on your recliner, lift chair, or adjustable bed to operate its functions.

6. Troubleshooting

No Power to Furniture:

- Check if the power adapter's indicator light is on. If not, ensure the AC power cord is securely plugged into both the adapter and the wall outlet.
- Verify that the wall outlet is functional by plugging in another device.
- Ensure the 2-pin connector from the power adapter is firmly connected to your furniture.
- Inspect all cables for any visible damage or kinks.

Intermittent Power:

- Ensure all connections are tight and not loose.
- Avoid placing heavy objects on the cables, which could cause intermittent disconnections or damage.

7. Specifications

Feature	Specification
Model Number	MC110
Input Voltage	100-240V
Output Voltage	29V
Output Current	100 Amps
Wattage	2900 watts
Connector Type	2-Pin
Special Feature	Short Circuit Protection

Feature	Specification
Compatible Devices	Serta Push-Button Power Recliner CR-47714, Serta Push-Button Power Recliner CR-48044, and most brands including Ashley, Southern Motion, Flexsteel, Rooms To Go, American Signature, Haverty's, Value City
Color	Black
Item Weight	12 ounces



Image 3: Detailed view of the power adapter's label, displaying input/output specifications and certifications.

8. Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the manufacturer's official website. Keep your purchase receipt as proof of purchase.