

Okin JLDK.07.03.02

Okin Recliner Hand Control Instruction Manual

Model: JLDK.07.03.02

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Okin 2-Button 5-Pin Power Recliner Hand Control with USB. This replacement part is designed for power recliners, electric recliners, and sofa reclinables, ensuring reliable control and convenient charging capabilities.

IMPORTANT SAFETY INFORMATION

- **Do not use if damaged:** Inspect the hand control for any signs of damage before installation or use.
- **Plug Compatibility:** Always ensure the 5-pin round plug connector matches your existing recliner's motor plug before purchase and installation.
- **Avoid Liquids:** Keep the hand control away from liquids and excessive moisture to prevent electrical hazards.
- **Environmental Conditions:** Do not expose the unit to rain or wet conditions.

PRODUCT OVERVIEW

The Okin 2-Button 5-Pin Hand Control is a durable replacement part made from ABS material, designed for seamless integration with various electric furniture. It features two control buttons and a convenient USB charging port.



Figure 1: Front view of the Okin 2-Button 5-Pin Recliner Hand Control, showing the two control buttons, green LED light, USB port, and the attached cable with a 5-pin plug.



Figure 2: Detailed view of the hand control's face, highlighting the two control buttons for recliner movement and the integrated USB port for charging devices.

Key Features:

- **Durable Construction:** Made from high-quality ABS material for long-lasting use.
- **5-Pin Plug Compatibility:** Features a 5-pin round plug connector with a 90-degree angle, compatible with direct circuits found in many power recliners, lift chairs, and electric sofas.
- **Integrated USB Port:** Allows convenient charging of essential devices like smartphones and smartwatches directly from the hand control.
- **Wide Application:** Compatible with electric furniture utilizing OKIN single motors, as well as Dewert, Limoss, and Ashley systems.
- **Green LED Light:** Indicates power status or operation.

SETUP AND INSTALLATION

Before beginning installation, ensure the power to your recliner or electric furniture is disconnected from the wall outlet.

1. **Verify Compatibility:** Before connecting, visually inspect the 5-pin plug on the new hand control and compare it to the existing plug on your recliner's motor or wiring harness. Ensure they match.



Figure 3: Detail of the 5-pin curved plug, which connects to the recliner motor.



Figure 4: Product label on the back of the hand control, indicating the model number JLDK.07.03.02. Verify this number if replacing an identical unit.

2. **Disconnect Old Control (if applicable):** If replacing an existing hand control, carefully disconnect its 5-pin plug from the recliner's motor or control box.
3. **Connect New Control:** Align the 5-pin plug of the new Okin hand control with the corresponding port on your recliner's motor or control box. Gently push until it clicks securely into place. The plug is designed with a 90-degree angle for easier connection in tight spaces.
4. **Secure Hand Control:** Route the cable neatly and place the hand control in a convenient location, typically in a side pocket or integrated into the armrest of the recliner.
5. **Restore Power:** Once the hand control is securely connected, plug your recliner's power cord back into the wall outlet.

OPERATING INSTRUCTIONS

The Okin 2-Button Hand Control provides simple and intuitive operation for your recliner's functions.

- **Recline/Extend:** Press and hold the top button to extend the recliner footrest and recline the backrest. Release the button when the desired position is reached.
- **Retract/Upright:** Press and hold the bottom button to retract the footrest and bring the backrest to an upright position. Release the button when the desired position is reached.
- **USB Charging:** To charge a device, connect your USB charging cable to the USB port located on the hand control. The green LED light indicates power is available.

MAINTENANCE

Proper care will ensure the longevity and optimal performance of your Okin hand control.

- **Cleaning:** To clean the surface of the hand control, simply wipe it with a clean, damp cloth. Do not use abrasive cleaners or solvents. Ensure the unit is unplugged from power before cleaning.
- **Cable Inspection:** Periodically inspect the cable for any signs of wear, fraying, or damage. If damage is observed, discontinue use and replace the unit.
- **Storage:** When not in use for extended periods, store the hand control in a dry environment, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your Okin recliner hand control, refer to the following common troubleshooting steps:

| Problem | Possible Cause | Solution |
|--|--|--|
| Recliner does not respond to button presses. | No power to the recliner. Loose or disconnected 5-pin plug. Incompatible hand control. Damaged hand control or motor. | Ensure the recliner's power cord is securely plugged into a working electrical outlet. Check the connection of the 5-pin plug to the motor/control box. Re-seat if necessary. Verify the model number and plug type match your original unit or recliner's requirements. If all connections are secure and power is present, the hand control or motor may be faulty and require replacement. |
| USB port is not charging devices. | Device not properly connected. Device requires more power than available. Faulty USB cable. | Ensure the USB cable is fully inserted into both the hand control's USB port and your device. The USB port is primarily for low-power devices like smartphones and smartwatches. High-power devices may not charge. Try a different USB cable to rule out a faulty cable. |
| Green LED light is off. | No power to the hand control. LED malfunction. | Check all power connections to the recliner and the 5-pin plug connection. If the recliner functions but the LED is off, the LED itself may be faulty, but this does not affect the control's primary function. |

SPECIFICATIONS

| | |
|--------------------|--|
| Brand | Okin |
| Model Number | JLDK.07.03.02 |
| Type | 2 Button Hand Control Handset |
| Plug Type | 5-Pin Round Plug (90-degree angle) |
| Cable Length | 78.7 inches (200 cm) |
| Material | ABS Plastic |
| Features | Integrated USB Charging Port, Green LED Light |
| Compatibility | OKIN single motor, Dewert, Limoss, Ashley electric furniture |
| Item Weight | 5.9 ounces |
| Product Dimensions | 1 x 1 x 1 inches (approximate, as listed) |
| Manufacturer | OKIN Refined Electric Technology Co.,Ltd |

WARRANTY AND SUPPORT

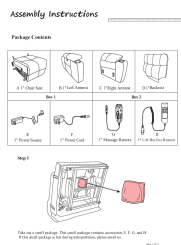
Okin is committed to providing quality products and customer satisfaction. While specific warranty details are not provided in this manual, please retain your proof of purchase for any warranty claims.

For technical assistance, troubleshooting beyond this guide, or warranty inquiries, please contact Okin customer service. Refer to the product packaging or the official Okin website for the most current contact information.

You can also visit the [Okin Store on Amazon](#) for additional product information and support resources.



Related Documents - JLDK.07.03.02



Assembly Instructions for YB2213 Power Lift Recliner Chair

Step-by-step assembly guide for the YB2213 power lift recliner chair, including package contents, connection steps, and wiring instructions for power and remotes. Features heat and massage functions.

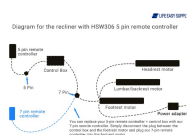
Troubleshooting Guide for Okin Systems

Most of the other answers use the Chain of Command system that any other system follows, mainly because this is what's running and it's really easy to understand. I'm not sure if this is the best answer, but I think it will read better if others in the group have heard. Here they are in order of the amount of problems associated:

- 1) Hand control:** The hand control is by far the best way to control the WinCC. The best test is to turn the WinCC on and see if it starts and then turn it off. If it doesn't start, it's not working. If it does start, it's working. The hand control is a long distance to the wall the WinCC board is on, but it's not too hard to use. I don't really need to know how to use it, very technical.
- 2) Remote communication:** This is the best way to control the WinCC. The problem is that the hand control is used - and it's about 100 feet away. It's not a good idea to use a remote control. The problem is for someone looking and the control will start working instantly. There is no point in this type of operation.
- 2) Transfer:** This is the best way to control the WinCC. The problem is that the hand control is used - and it's about 100 feet away. It's not a good idea to use a remote control. The problem is for someone looking and the control will start working instantly. There is no point in this type of operation.

Okin Systems Troubleshooting Guide: Lift Chair Repair and Maintenance

Comprehensive troubleshooting guide for Okin Systems used in lift chairs. Learn to diagnose and fix common issues with hand controls, transformers, motors, and spindle nuts. Includes installation tips.



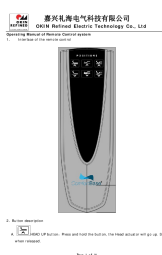
OKIN HSW306 5-Pin to 7-Pin Remote Controller Replacement Guide

Step-by-step instructions for replacing an OKIN HSW306 5-pin recliner remote controller with a 7-pin model, including wiring bypass, installation steps, and recommended accessories.



OKIN Seating Systems: Components for Motion Furniture

Comprehensive catalog of OKIN's seating systems, including manual and power recliner mechanisms, mechatronics, lift chairs, relax chairs, headrests, lumbar supports, actuators, handsets, switches, and accessories for motion furniture.



OKIN Refined Electric Technology Remote Control System Operating Manual

This manual provides detailed operating instructions for the OKIN Refined Electric Technology remote control system, covering button descriptions, special position settings, and wireless pairing procedures.



OKIN RF.31.24.01 Remote Control System User Manual

Comprehensive user manual for the OKIN RF.31.24.01 22-key remote control system, detailing button functions, position setting procedures, and system components for adjustable beds.

