FR IP20

Okin IP20 Oval 2 Button Handset User Manual

For Power Recliner and Lift Chairs

1. Introduction

This manual provides essential information for the proper installation, operation, and maintenance of your Okin IP20 Oval 2 Button Handset. This handset is designed as a replacement control for power recliners and lift chairs, featuring a durable silver face and a standard 5-pin round connector.
Key features include:

- Two-function control for reclining and lifting.
- Approximately 5-foot cable for flexible placement.
- Metal face plate with a silver finish for durability.
- Standard 5-pin style connector for broad compatibility.
- Compatible with Okin Dewert 53996 hand control systems.

2. Setup and Installation

Before installation, ensure the power to your recliner or lift chair is disconnected from the wall outlet to prevent electrical hazards.

1. **Identify the Existing Handset Connection:** Locate the existing handset cable connected to the motor or control box of your recliner. Note the type of connector. This Okin IP20 handset uses a standard 5-pin round connector.
2. **Disconnect the Old Handset:** Carefully unplug the old handset's 5-pin connector from the control box or motor.
3. **Connect the New Handset:** Align the 5-pin connector of the new Okin IP20 handset with the corresponding port on your recliner's control box or motor. Gently push until it clicks securely into place. Do not force the connection.
4. **Secure the Handset:** The handset is designed to be flush-mounted or placed in a convenient location. Ensure the cable is routed safely to avoid pinching or damage.
5. **Restore Power:** Once the handset is securely connected, plug your recliner or lift chair back into the wall outlet.



Figure 2.1: Top view of the Okin IP20 Oval 2 Button Handset, showing the two control buttons and the silver face plate.



Figure 2.2: Underside view of the Okin IP20 Handset, illustrating the mounting points and the cable entry.



Figure 2.3: Close-up of the standard 5-pin round connector, essential for connecting the handset to the recliner's control system.

3. Operation

The Okin IP20 Handset features two distinct buttons for controlling your power recliner or lift chair.

- **Button 1 (Left Button):** Typically controls the "up" or "recline" function. Press and hold this button to extend the footrest and/or recline the backrest. Release the button to stop movement at the desired position.
- **Button 2 (Right Button):** Typically controls the "down" or "lift" function. Press and hold this button to retract the footrest and/or bring the backrest to an upright position, or to activate the lift mechanism for standing assistance. Release the button to stop movement.

Always operate the chair smoothly and avoid sudden stops to prolong the life of the motor and mechanism.

4. Maintenance

Proper maintenance ensures the longevity and reliable operation of your handset.

- **Cleaning:** Wipe the handset surface with a soft, dry cloth. For stubborn dirt, a slightly damp cloth with mild soap can be used, followed by immediate drying. Avoid abrasive cleaners or excessive moisture.
- **Cable Care:** Ensure the cable is not kinked, pinched, or stretched. Avoid placing heavy objects on the cable.
- **Connector Inspection:** Periodically check the 5-pin connector for any signs of damage or corrosion. Ensure it remains securely plugged into the control box.
- **Storage:** If the recliner is not in use for an extended period, consider disconnecting it from power and storing the handset in a safe place to prevent accidental damage.

5. Troubleshooting

If you experience issues with your Okin IP20 Handset, try the following troubleshooting steps:

- **Handset Not Responding:**
  - Check if the recliner is properly plugged into a working power outlet.
  - Ensure the 5-pin connector of the handset is fully and securely inserted into the control box or motor.
  - Inspect the cable for any visible damage (cuts, pinches).
- **Intermittent Operation:**
  - Wiggle the cable gently near the connector and the handset body to see if the connection is loose.
  - Ensure no debris is obstructing the buttons.
- **Buttons Feel Sticky or Stiff:**
  - Clean the area around the buttons with a soft, slightly damp cloth. Avoid spraying liquids directly onto the handset.

If the problem persists after these steps, the issue may lie with the recliner's motor, power supply, or control box, or the handset may require replacement. Consult a qualified technician or the recliner's manufacturer for further assistance.

6. Specifications

Feature	Detail
Product Name	Okin IP20 Oval 2 Button Handset
Model Number	IP20 (Okin Dewert 53996 compatible)
Connector Type	Standard 5-Pin Round
Cable Length	Approximately 5 feet
Face Plate Material	Metal with Silver Finish
Manufacturer	Recliner-Handles
Product Dimensions	5.08 x 5.08 x 7.62 cm (2 x 2 x 3 inches)
Weight	136.08 g (0.3 lbs)
ASIN	B071VZK6LR

7. Warranty Information

Specific warranty details for this product are not provided in the available information. Please refer to the product packaging or contact the seller/manufacturer directly for warranty terms and conditions.

8. Customer Support

For technical assistance, replacement parts, or further inquiries, please contact the retailer or manufacturer from whom you purchased this product. Contact information is not provided in this manual.

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.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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