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> [Hilitand](#) /

> [Hilitand Remote Handset Controller \(Model: Hilitands1xcahui62\) - Instruction Manual](#)

Hilitand Hilitands1xcahui62

Hilitand Remote Handset Controller (Model: Hilitands1xcahui62) - Instruction Manual

1. INTRODUCTION

Welcome to the instruction manual for your Hilitand Remote Handset Controller. This device is designed to provide convenient control for your lift chair or power recliner, featuring an 8-pin connection and two push buttons for up and down movement. Please read this manual carefully to ensure proper installation and operation.

2. PRODUCT OVERVIEW

Key Features

- **2 Push Buttons:** Controls up and down movement for your chair.
- **8-Pin Plug Connection:** Standard 90-degree angle round plug for easy and secure installation.
- **Lightweight Design:** Constructed from durable plastic material for convenient handling and portability.
- **Wide Compatibility:** Designed to work with most brands of recliners and lift chairs.
- **Extension Coiled Cable:** Provides flexibility and extended reach for comfortable use.



Figure 2.1: An overhead view of the white Hilitand remote handset controller, showing its two triangular buttons and the coiled cable leading to the 8-pin connector.

3. SETUP AND INSTALLATION

Connecting the Controller

Follow these steps to properly connect your Hilitand Remote Handset Controller to your lift chair or power recliner:

1. **Locate the Control Box:** Identify the control box or motor unit on your lift chair or power recliner. This is typically found underneath the chair or near the motor.
2. **Align the Connector:** Take the 8-pin 90-degree angle round plug of the Hilitand Remote Handset Controller. Carefully align the pins with the corresponding port on the chair's control box.
3. **Secure Connection:** Gently push the plug into the port until it is fully seated and secure. Ensure a firm connection to prevent intermittent operation or loss of function. Do not force the plug if it does not align easily.



Figure 3.1: A detailed view of the 8-pin 90-degree angle round plug, highlighting the pin configuration for connection to a recliner's control box.

2 Push Button
with up and down control
8 pin 90 degree angle round plug
Wide Ranf of Applications
This lift chair remote hand control works with
almost all brands of recliners and lift chairs.



Figure 3.2: The Hilitand remote handset controller is shown alongside a red power recliner, demonstrating its intended

use for controlling chair functions. Text on the image highlights its 2-button control and 8-pin plug.

4. OPERATING INSTRUCTIONS

Using the Buttons

The Hilitand Remote Handset Controller features two triangular push buttons for controlling the movement of your lift chair or power recliner:

- **Upper Triangular Button:** Press and hold this button to move the chair **up** or to extend the footrest and/or backrest, depending on your chair's configuration.
- **Lower Triangular Button:** Press and hold this button to move the chair **down** or to retract the footrest and/or backrest.
- **Stopping Movement:** Release either button to stop the chair's movement at the desired position.



Extension Coiled Cable: Equipped with extension coiled cable, this up and down control hand controller is flexible and convenient for use in a certain distance.



Figure 4.1: A person is shown relaxing in a recliner, with the Hilitand remote handset controller visible, illustrating the ease of use with its coiled extension cable.

5. MAINTENANCE

Cleaning Instructions

To ensure the longevity and proper functioning of your Hilitand Remote Handset Controller, follow these

simple cleaning guidelines:

- **Disconnect Power:** Always ensure the controller is disconnected from the chair's power source before attempting any cleaning.
- **Wipe Clean:** Use a soft, slightly damp cloth to gently wipe the exterior surfaces of the controller.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the plastic material and electronic components.
- **Prevent Moisture:** Do not immerse the controller in water or allow excessive moisture to enter any openings.

Storage

When not in use, store the controller in a dry environment, away from direct sunlight and extreme temperatures, to prevent damage.

6. TROUBLESHOOTING

Common Issues and Solutions

- **Controller Not Responding:**
 - **Check Connection:** Ensure the 8-pin plug is securely inserted into the control box. A loose connection is a common cause of non-responsiveness.
 - **Power Supply:** Verify that the lift chair or recliner is properly connected to a functional power outlet and receiving power.
 - **Inspect Cable:** Examine the coiled cable for any visible damage, kinks, or cuts that might interrupt the electrical signal.
- **Intermittent Operation:**
 - **Re-seat Connection:** Disconnect and then firmly re-seat the 8-pin connector to ensure a stable and consistent connection.
 - **Cable Integrity:** Carefully check the coiled cable for any signs of wear, fraying, or internal damage that could cause intermittent contact.
- **Buttons Not Functioning:**
 - **Test Both Buttons:** If one button works but the other does not, the issue might be specific to the non-functioning button. If neither works, proceed with checking the connection and power supply as described above.

If these troubleshooting steps do not resolve the issue, please contact Hilitand customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	Hilitand
Model Name	Hilitands1xcahui62
Material	Plastic

Feature	Detail
Color	White
Product Dimensions (L x W x H)	6.7" x 0.8" x 2.2" (17cm x 2cm x 5.5cm)
Item Weight	5.3 ounces
Connection Type	8-Pin Round Plug (90-degree angle)
Button Configuration	2 Push Buttons (Up/Down)
Special Feature	Ergonomic
Product Care	Wipe Clean
Indoor/Outdoor Usage	Indoor

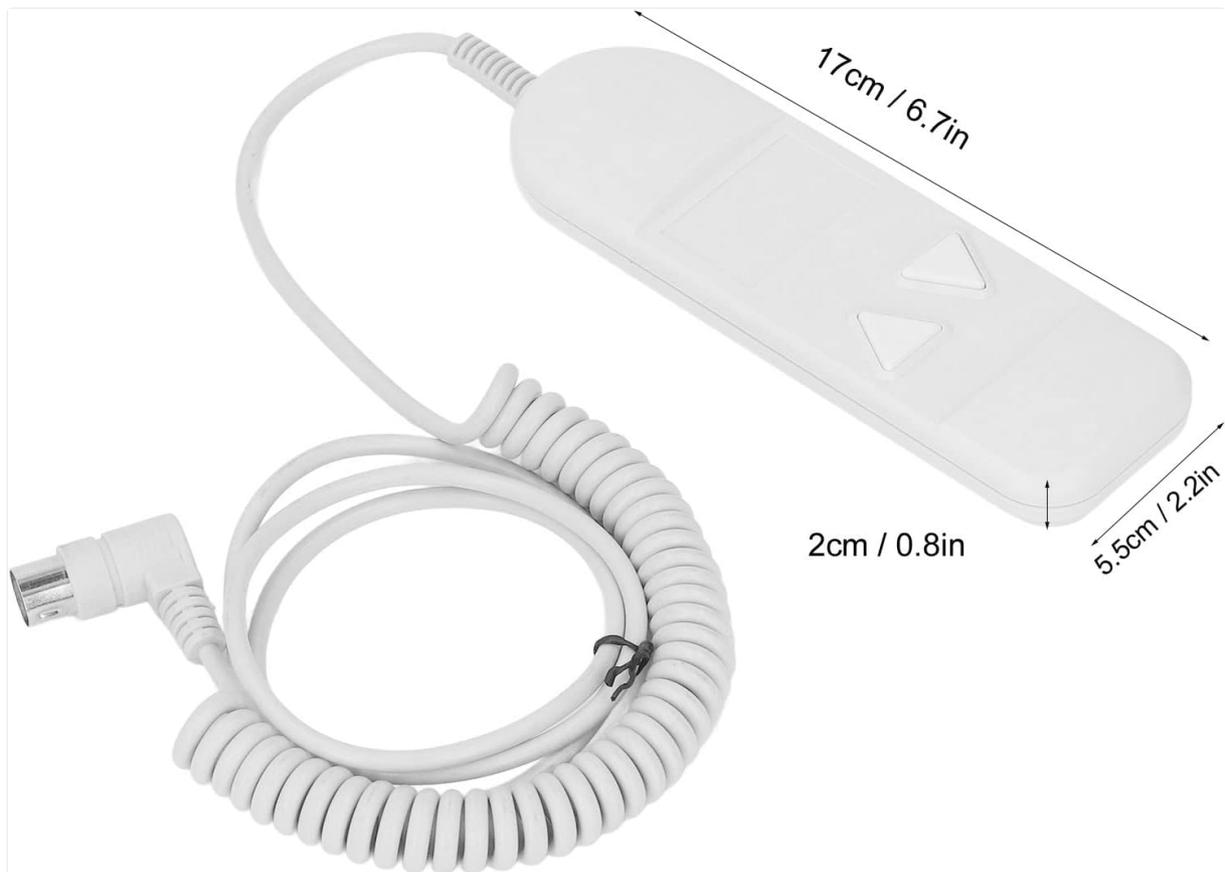


Figure 7.1: An image showing the Hilitand remote with measurements indicating its length (17cm / 6.7in), width (2cm / 0.8in), and height (5.5cm / 2.2in).

8. WARRANTY AND SUPPORT

Customer Support

For any questions, technical assistance, or warranty inquiries regarding your Hilitand Remote Handset Controller, please contact Hilitand customer support. Refer to your purchase documentation for specific contact details or visit the official Hilitand website.

You can also visit the Hilitand Store on Amazon for more information and support resources:

[Visit the Hilitand Store on Amazon](#)

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