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## Uetmulik HX90HU2

# Uetmulik Recliner Hand Control Instruction Manual

Model: HX90HU2

Brand: Uetmulik

## PRODUCT OVERVIEW

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This manual provides instructions for the Uetmulik Emomo 5-button, 5-pin hand control, model HX90HU2, designed as a replacement part for lift chairs and recliners. This control unit features integrated USB Type A and Type C charging ports.

### Key Features:

- Compatible with Okin, Mulin, Dewert, Limoss, and Kaidi motors commonly found in lift chairs.
- Equipped with USB Type A and Type C ports for simultaneous charging of phones and tablets.
- Features a 5-pin connector for power and control signals.
- Includes a 4.6ft (approximately 1.4 meters) controller cable with a 180-degree angle plug.
- Supplied with necessary screws and a front cover for installation.

## SETUP AND INSTALLATION

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The Uetmulik HX90HU2 hand control is designed for straightforward replacement. Ensure your existing recliner control uses a 5-pin connector for compatibility.



Figure 1: Overview of the Uetmulik HX90HU2 Recliner Hand Control, showing the control unit, cable, and 5-pin connector.

### Installation Steps:

1. **Preparation:** Before beginning, ensure the recliner is unplugged from its power source to prevent electrical hazards. Carefully flip the recliner over to access the underside and the existing control unit.
2. **Remove Old Control:** Locate the existing hand control unit. It is typically secured by screws and connected via a cable to the recliner's motor system. Unscrew the mounting screws and carefully unplug the 5-pin connector from the motor.
3. **Connect New Control:** Take the new Uetmulik HX90HU2 hand control. Align the 5-pin connector of the new control with the corresponding port on the recliner's motor. Gently push until it clicks securely into place. The 180-degree angle plug is designed for easy connection.
4. **Mount New Control:** Position the new control unit in the designated slot on your recliner. Use the provided screws to secure the unit in place. Attach the front cover if applicable.



Figure 2: Included components: the hand control unit, connecting cable, decorative front cover, and mounting screws.

**Compatibility Note:** This control unit is specifically designed for systems using a 5-pin connector. If your existing control has a different pin configuration, this replacement will not be compatible.



Figure 3: Rear view of the control unit, illustrating the mounting points and serial number label (SN: E90HU2V223ABP2001893A221178).

## OPERATING INSTRUCTIONS

Once installed and the recliner is plugged into a power outlet, the hand control is ready for operation.

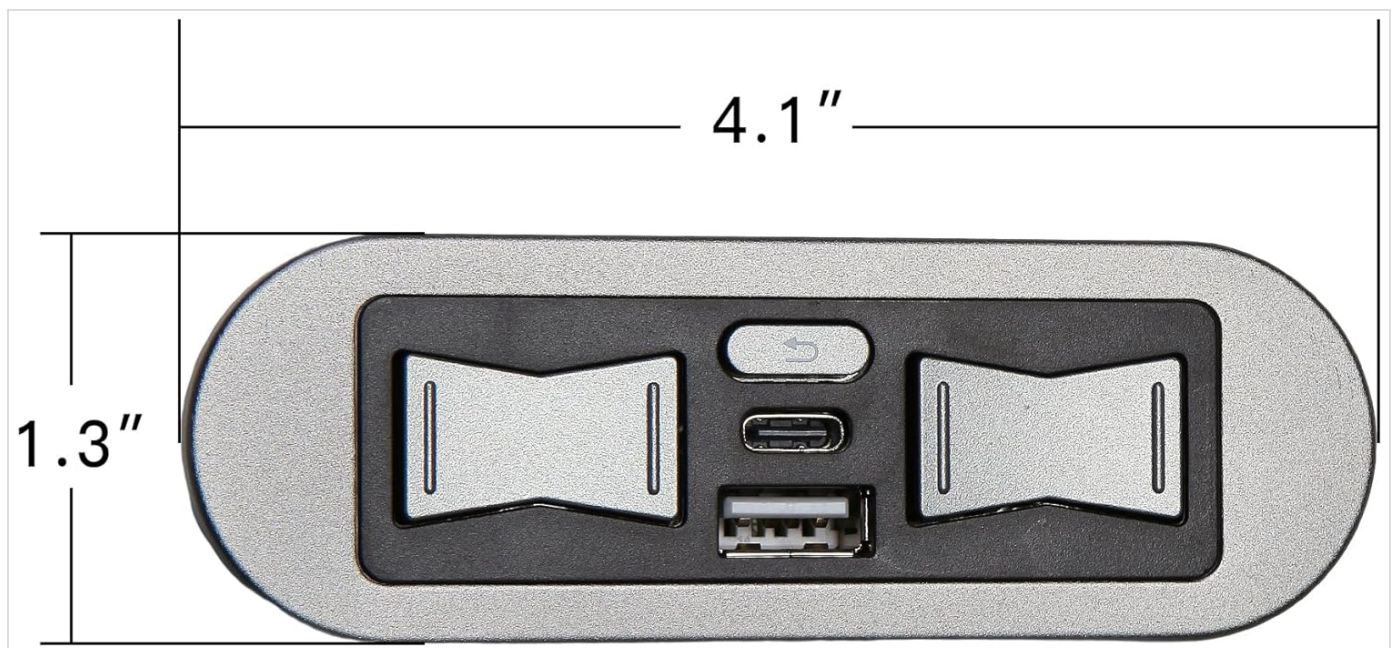


Figure 4: Top view of the control unit, highlighting the five control buttons and the integrated USB Type A and Type C charging ports. Dimensions are approximately 4.1 inches in length and 1.3 inches in width.

## Recliner Control:

- The control features five buttons. Typically, two buttons control the footrest extension and retraction, and two buttons control the backrest recline and upright movement. The fifth button may be for a reset or specific lift function, depending on your recliner model.
- Press and hold the desired button to adjust the recliner's position. Release the button when the desired position is reached.

## USB Charging Ports:

- The control unit includes one USB Type A port and one USB Type C port.
- Connect your compatible electronic devices (e.g., smartphones, tablets) to these ports using appropriate USB cables for charging.
- The ports allow for simultaneous charging of two devices.

## MAINTENANCE

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To ensure the longevity and proper functioning of your Uetmulik recliner hand control, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the surface of the control unit clean with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the USB ports or button crevices. Do not use abrasive cleaners or solvents.
- **Cable Inspection:** Periodically inspect the control cable for any signs of wear, fraying, or damage. If damage is observed, discontinue use and replace the unit.
- **Port Care:** Keep the USB charging ports free from dust and debris. Avoid inserting foreign objects into the ports.

## TROUBLESHOOTING

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If you encounter issues with your Uetmulik recliner hand control, consider the following common troubleshooting steps:

- **Control Not Responding:**
  - Ensure the recliner is securely plugged into a working power outlet.
  - Check the 5-pin connector at the motor for a secure connection. Unplug and re-plug it to ensure proper seating.
  - Verify that the control unit's cable is not pinched or damaged.
- **USB Ports Not Charging:**
  - Confirm the recliner is plugged into a power source. The USB ports draw power from the recliner's main power supply.
  - Try a different USB cable and device to rule out issues with your charging accessories.
  - Ensure the USB ports are clean and free of debris.
- **Incompatibility:**
  - This control is designed for 5-pin systems. If your original control had a different pin configuration, this unit is not compatible and will not function.

If problems persist after following these steps, it may indicate a fault with the control unit or the recliner's motor system. Contact the manufacturer or a qualified technician for further assistance.

## SPECIFICATIONS

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Feature	Detail
Brand	Uetmulik
Model Number	HX90HU2
Connector Type	5-Pin
USB Ports	1x USB Type A, 1x USB Type C
Cable Length	4.6 feet (approximately 1.4 meters)
Plug Angle	180 degrees
Included Components	Hand Control, Screws, Front Cover
Item Weight	5.3 ounces (approximately 150 grams)
Product Dimensions	8.74 x 6.97 x 2.64 inches (Package Dimensions)
Product Care	Wipe Clean

## IMPORTANT SAFETY INFORMATION

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### WARNING:

- This product requires assembly.
- Do not exceed the maximum weight recommendation of 120 lbs (54.4 kg) for the recliner if this control is part of a system with such a limit.
- Keep the USB charging port dry and away from any flammable materials.
- Do not leave the product unattended while charging.
- Always follow the manufacturer's instructions for safe operation and maintenance of your recliner.

## WARRANTY AND SUPPORT

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Specific warranty details for the Uetmulik HX90HU2 Recliner Hand Control are not provided in this manual. For warranty information, technical support, or further inquiries, please contact Uetmulik directly or refer to the product listing where you made your purchase.

You can visit the official Uetmulik store for more information: [Uetmulik Store on Amazon](#).