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## Ergomotion Quest 1.0

# Ergomotion Quest 1.0 Adjustable Bed Frame King - Instruction Manual

Model: Quest 1.0 | Size: King

## 1. INTRODUCTION

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This manual provides essential instructions for the safe and efficient use of your Ergomotion Quest 1.0 Adjustable Bed Frame. The Quest 1.0 is designed to enhance your sleep experience by offering head articulation and a slim profile. Please read this manual thoroughly before setup and operation.

## 2. SAFETY INFORMATION

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### Important Safety Warnings:

- Do not exceed the maximum weight capacity of **740 lbs** for this adjustable bed frame. Exceeding this limit may cause damage to the product and potential injury.
- Always follow all assembly instructions carefully to prevent instability or injury during setup and use.
- Exercise caution when operating the adjustable bed frame and ensure no obstructions are present in the moving parts to avoid potential hazards or pinching.
- Keep children and pets away from the adjustable mechanisms during operation.

## 3. PACKAGE CONTENTS

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Before beginning setup, verify that all components are present in your package:

- Adjustable Bed Base (King size may consist of two Twin XL bases)
- Legs (12-inch stackable)
- Wired Remote Control
- Power Cord
- Retainer Bar (to keep mattress in place)

If any components are missing or damaged, please contact Ergomotion customer support immediately.

## 4. SETUP AND ASSEMBLY

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The Ergomotion Quest 1.0 Adjustable Bed Frame is designed for minimal assembly. No complex tools are required.

1. **Unpack Components:** Carefully remove all items from the packaging. Place the bed base upside down on a clean, flat surface to access the leg attachment points.
2. **Attach Legs:** Screw the provided legs into the designated threaded inserts on the underside of the bed base. Ensure all legs are securely tightened. The 12-inch stackable legs allow for various height preferences.
3. **Position Bed Base:** Carefully flip the bed base over and place it in your desired location.
4. **Install Retainer Bar:** Insert the mattress retainer bar into the designated slots at the foot of the bed base. This prevents the mattress from sliding during articulation.
5. **Connect Power:** Plug the power cord into the control box on the bed base, then plug the other end into a grounded electrical outlet.
6. **Connect Wired Remote:** Plug the wired remote control into the designated port on the control box.
7. **Place Mattress:** Carefully place your mattress onto the adjustable bed frame.

			
<b>DESIGN &amp; PRODUCT APPLICATION</b>	<b>ECO CONSCIOUS MATERIALS</b>	<b>USER FRIENDLY SET UP &amp; MAINTENANCE</b>	<b>GLOBAL APPLICATION &amp; ENERGY EFFICIENCY</b>
Handcrafted Cut 'n Sew technique offers clean lines and preserves the shape, feel & look throughout the product life cycle and German designed actuators	EPE (Expanded Polyethylene), Foam (Frame & Borders): Environmentally safe, Recyclable, Closed-cell properties (no harmful off gassing)	All remotes arrive pre-paired. Connect power supply to working outlet. Maximum Serviceability	International Compliance: Quality standards meet or exceed International Standards. One of most energy efficient bases in market.

*Image: User-friendly setup and maintenance features.*

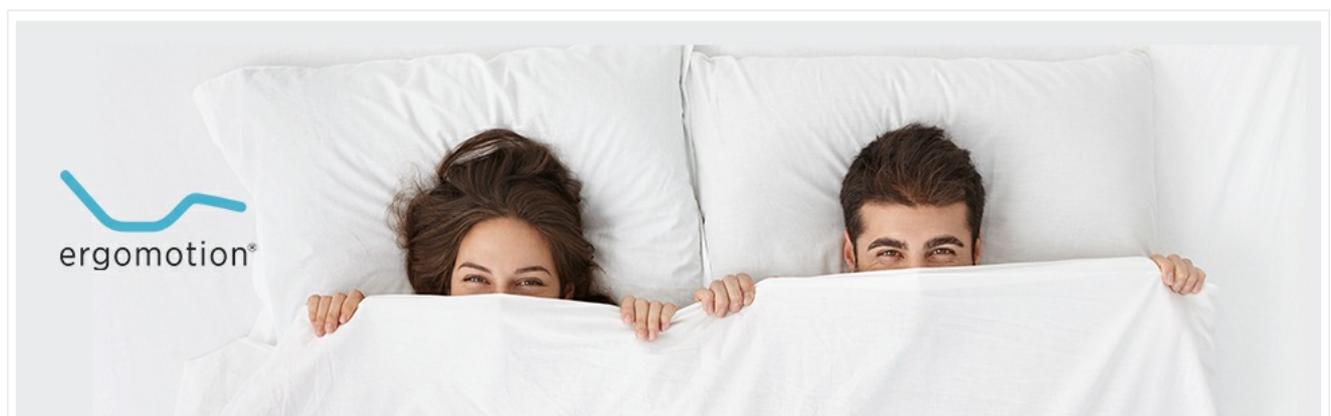
## 5. OPERATING INSTRUCTIONS

The Ergomotion Quest 1.0 features a simple wired remote for easy adjustment.

### 5.1 Wired Remote Control

Your Quest 1.0 comes with a two-button wired remote. These buttons control the head articulation:

- **UP Button:** Press and hold to elevate the head section of the bed frame. Release the button when the desired position is reached.
- **DOWN Button:** Press and hold to lower the head section of the bed frame. Release the button when the desired position is reached.

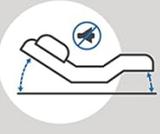


*Image: Quest 1.0 Key Features, including wired remote and head articulation.*

## 5.2 Head Articulation

The head articulation feature allows you to elevate the upper body portion of your mattress. This can be beneficial for activities such as reading, watching television, or to help alleviate conditions like acid reflux, snoring, or back pain by finding an optimal sleeping position.

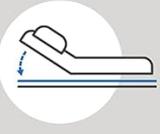
### EXCEPTIONALLY CRAFTED



**Silent Drive Motors**  
The reliable Ergomotion motors are designed for extremely quiet operation.



**Power Outage Protection**  
If electrical power is lost, you can bring the base to a flat position.



**Gravity Release**  
Head and foot motors are designed to lower the mattress by reacting only with gravity, never pulling downward.



**Zero Standby Power System**  
When not in use, the Ergomotion bed consumes less than 1 watt of energy.

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*Image: Quest 1.0 base with head articulated.*

## 5.3 Power Outage Protection

In the event of a power outage, the Quest 1.0 is equipped with a feature that allows you to return the bed base to a flat position. Consult the specific instructions provided with your product for manual override procedures, typically involving a battery backup or manual release mechanism.



Image: Features including Power Outage Protection.

## 5.4 Gravity Release

The head and foot motors are designed to lower the mattress by reacting only with gravity, ensuring a smooth and safe descent without pulling downward forcefully.

## 6. MAINTENANCE

The Ergomotion Quest 1.0 Adjustable Bed Frame requires minimal maintenance to ensure longevity and optimal performance.

- **Cleaning:** Wipe the frame and legs with a damp cloth. Avoid harsh chemicals or abrasive cleaners. For fabric surfaces, use a mild upholstery cleaner if necessary.
- **Inspections:** Periodically check all leg connections and bolts to ensure they remain tight. Inspect the power cord for any signs of damage.
- **General Care:** Follow general care instructions applicable to metal furniture. Keep the area around the motors and moving parts free from dust and debris.

## 7. TROUBLESHOOTING

If you encounter issues with your Ergomotion Quest 1.0, refer to the following troubleshooting guide:

Problem	Possible Cause	Solution
Bed does not respond to remote.	No power, loose connection, remote malfunction.	Ensure power cord is securely plugged into outlet and bed base. Check remote cable connection. Test outlet with another device.
Motor makes noise but bed does not move.	Obstruction, weight capacity exceeded.	Check for any objects obstructing the moving parts. Ensure total weight on the bed does not exceed 740 lbs.

Problem	Possible Cause	Solution
One side of King bed (if split) is not articulating.	Sync cable issue, power issue to one base.	Verify the sync cable connecting the two bases is securely attached. Check power connection for the non-responsive base.
Bed moves slowly or intermittently.	Low power, motor strain.	Ensure the bed is plugged directly into a wall outlet, not a power strip. Reduce weight on the bed if possible.

If these steps do not resolve the issue, please contact Ergomotion customer support.

## 8. SPECIFICATIONS

Feature	Detail
Model	Quest 1.0
Size	King (Compatible with King size mattresses)
Special Feature	Adjustable Head Articulation
Color	Black
Finish Type	Painted Metal
Included Components	Legs, Wired Remote, Retainer Bar
Material	Metal
Assembly Required	No (Minimal setup)
Product Dimensions	35 x 7 x 76.5 inches (for one Twin XL base, King consists of two)
Item Weight	127 pounds (for one Twin XL base)
Maximum Weight Capacity	740 lbs
UPC	860002518329
ASIN	B0972C3R9Z

## 9. WARRANTY AND SUPPORT

Ergomotion is committed to providing quality products and customer satisfaction.

### 9.1 Returns Policy

This product is eligible for **90-day easy returns** from the date of purchase. Please refer to your purchase documentation or retailer's policy for specific return procedures.

### 9.2 Protection Plans

Extended protection plans may be available for your Ergomotion Quest 1.0 Adjustable Bed Frame, including:

- **3-Year Protection Plan**
- **Complete Protect** (monthly billing option)

For details on coverage, pricing, and enrollment, please consult your retailer or Ergomotion's official website.

## 9.3 Customer Support

For any questions, technical assistance, or warranty claims, please contact Ergomotion Customer Support. Contact information can typically be found on the Ergomotion website or your purchase receipt.

## 10. PRODUCT VIDEOS

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View the official product video for an overview of the Ergomotion Quest 1.0 Adjustable Bed Frame.



*Video: Ergomotion Quest 1.0 Adjustable Bed Frame Overview. This video provides a general introduction to the product's features and benefits.*