

# RENANIM

MADE FOR RESTFUL SLEEP

---

## ADJUSTABLE BED MANUAL

TWIN XL / FULL / QUEEN / KING / CAL KING

MODEL #: SERENITYFLEX — ELITE





## **SCAN QR CODE**

---

**Renanim  
Adjustable Bed  
Installation Guide**

**Video Assembly Tutorial**

**You may also access the Installation Guide video through this link:**

**<https://tinyurl.com/57vztytm>**

# CONTENTS

⇒ Safety Precautions	Page 4
⇒ Parts List	Page 5
⇒ Installation Guide	Page 6
⇒ Remote Controls and Functions	Page 8
⇒ Bluetooth and Mobile App Guide	Page 11
⇒ Weight Limits	Page 13
⇒ Operating Noises	Page 13
⇒ Basic Troubleshooting Guide	Page 14
⇒ Warranty	Page 17

# SAFETY PRECAUTIONS

**Important: Please read all directions before using the product and retain this guide for reference.**

## **ELECTRICAL SAFETY TO REDUCE THE RISK OF SHOCK, BURNS, FIRE OR INJURY :**

- ◇ Input voltage: AC 100-240V. 50/60HZ, output: DC29V 2.0A.
- ◇ Keep the product wire, power supply, and control box away from heat.
- ◇ Do not use this product in a humid environment. The connector part of the wire, and the gap between the motor and the control box, cannot be exposed to liquid or high humidity.
- ◇ Never operate this product if it has a damaged cord or plug, or is not working properly.
- ◇ Unplug the power cord and remove the remote control battery when the product is not used for a prolonged period.
- ◇ Unplug the product before cleaning it.
- ◇ Please note: This adjustable bed is powered by electricity. Please DO NOT lift the base by hand, both for the head and foot.

## **PACEMAKER NOTICE:**

- ◇ It is possible that some pacemakers may interpret this motion as a false sense of movement and/or exercise. This is a common occurrence with any product that creates a vibrating movement and may or may not affect the pacemaker. This may or may not affect your pacemaker. If you have any concerns, please consult your physician, especially when using the massage feature.

## **CHILDREN, PETS & ELDER SAFETY:**

- ◇ Do not drop or insert objects into any opening. Never operate the base when there is an obstruction between the moving parts of the adjustable base and the metal frame.
- ◇ Do not let children play with or operate this product without adult supervision.
- ◇ Close supervision is required when the bed base is used by or near children, pets, convalescents, or disabled persons. To avoid injury, Do not allow children or pets underneath the bed.





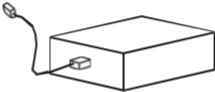
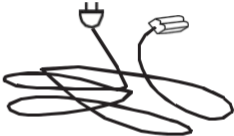
## **FABRIC CARE:**

- ◇ To prolong the life of your fabric, protect it from direct sunlight whenever possible.
- ◇ For spot cleaning, wipe the area with a lightly damp sponge or vacuum with a soft brush attachment to remove particles. Keep at a minimum of 30cm (12 inches) away from direct heat sources. For deeper cleaning, blot liquid spills with a clean dry cloth. Wipe with a clean cloth dampened with warm water.

# PARTS LIST

## GET TO KNOW YOUR ADJUSTABLE BED

Please ensure you have received all the parts listed below before discarding the packing materials.

		
<b>Bed Platform x 1 pc</b>	<b>Mattress Rail x 1 pc</b>	<b>Adjustable legs x 6 pcs</b>
		
<b>Remote Control x 1 pc</b>	<b>Power supply x 1 pc</b>	<b>Power cable x 1 pc</b>

## Product Specifications:

### Product Size: (L x W x H)

TWIN XL: 80"X38"X16"

FULL: 75"X54"X16"

QUEEN: 80"X60"X16"

KING: 80"X38"X16"

CAL KING: 84"X72"X16"

# INSTALLATION GUIDE

## SETTING UP YOUR ADJUSTABLE BED

1

Lay the carton flat on the floor and carefully cut it open. Lift the carton so that the open side faces down and slide it up and off the bed. Place the bed upside-down flat on the floor.

Remove the binding straps and packing materials, making sure not to puncture the box with any sharp objects. Cut the zip ties, take out all the part boxes and the mattress rail, and check that you have all the necessary parts according to the parts list.

2

**Leg assembly:** Push the screw through the triangular brace from underneath.

**NOTE: Screw in the leg and tighten.**



3

Connect the 01-connector of the controller to the 01-plug in the power supply.

Connect the 8-wire plug of the power cable to the other jack on the switch's power supply.



4

Carefully flip the base over. Important: Two people are required to move the bed base. Do not drag across the floor.

Plug the power cord into a power source.

A surge protector is recommended. (Not included)

5

Quickly test remote functions to verify proper setup before placing the mattress on the base. Return the base to a flat position before placing the mattress on top.

# INSTALLATION GUIDE

## SETTING UP YOUR ADJUSTABLE BED

6

To ensure a successful pairing process, please ensure that both the base and the remote have power. Once the batteries are installed, follow the steps below to complete the pairing process:

### Matching code:

1. Simultaneously press the head up and foot up buttons on the remote control. Be sure to hold them down without releasing them.
2. While holding both buttons, locate the small button on the side of the control box or the button on the extension wire of the motor [please refer to the picture below where to find the buttons].
3. Press the small button while holding down the head up and foot up buttons on the remote control.
4. Hold down the buttons until you hear a warning tone or a "didi" sound. This sound indicates that the pairing process is successful.



### Note: For Split King adjustable bed users:

- (a) You may use one remote to operate two-bed bases.
  - Follow the steps above while only using one remote to pair both beds.
- (b) If you want to use the beds separately, please follow the instructions above to pair the first set of beds and the remote. Then, proceed to pair the second set.

Note: Kindly ensure that you follow the steps. If it does not work, unplug the beds to reset the electrical components for an hour or more, then try again.

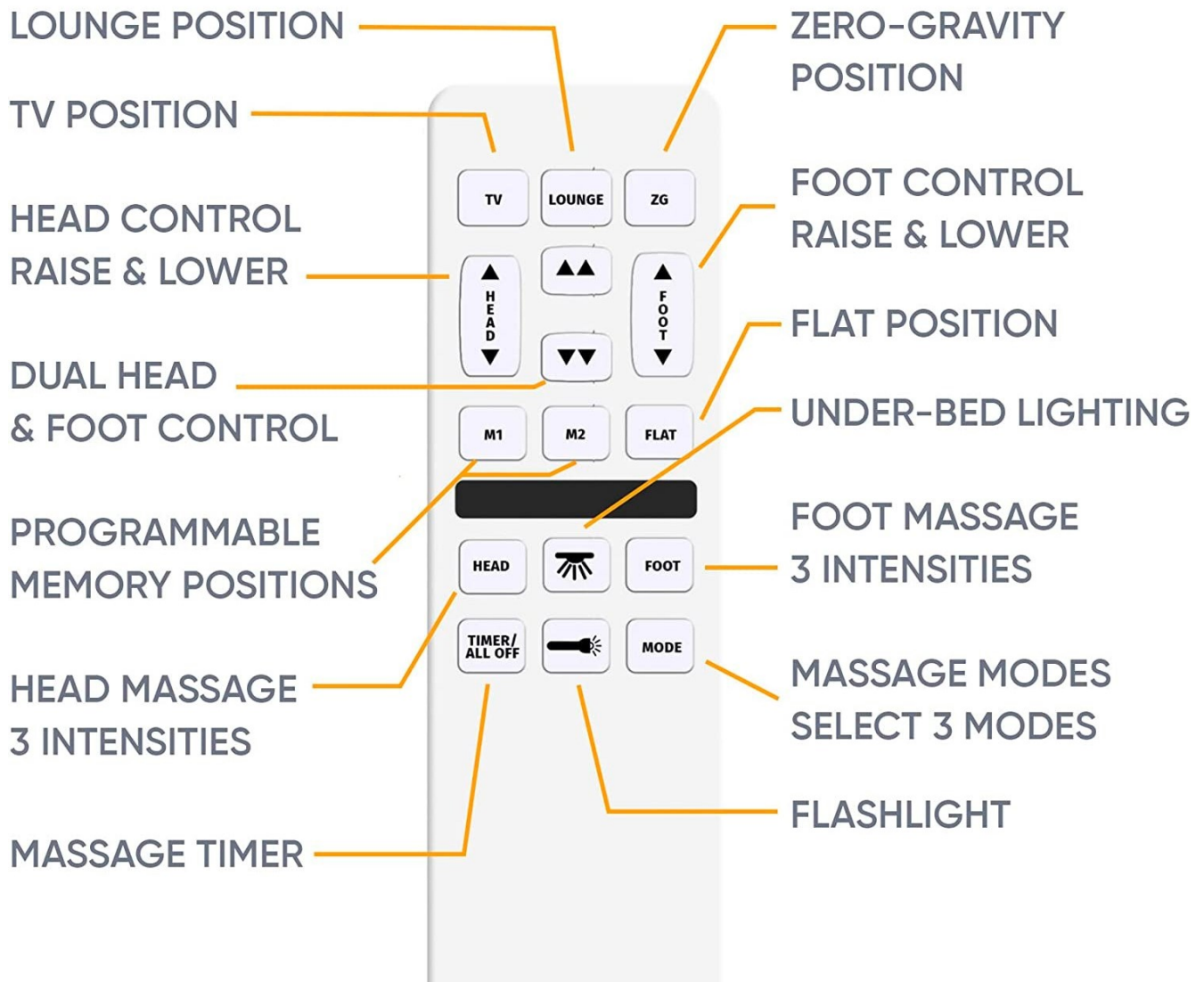
7

Install mattress retainer bars by inserting both ends of it into the hole on the platform and lay the bars down with curved sides facing up.





















Setup is now complete!

# REMOTE CONTROL AND FUNCTIONS



# REMOTE CONTROL AND FUNCTIONS

## GET TO KNOW HOW YOUR BED WORKS

Button	Operation	Button	Operation
	Click to reach <b>Lounge Position</b> (Factory Setting: Backrest 30°, Legs 16°)		Click to set a user-defined position 1.
	Click to reach <b>TV Position</b> (Factory Setting: Backrest 45°, Legs 27°)		Click to set a user-defined position 2.
	Click to reach <b>Zero Gravity Position</b> (Factory Setting: Backrest 17°, Legs 36°)		Click to flatten the bed.
	Press and hold to raise both legs and backrest.		Click to start backrest massage. Click again to increase the intensity of massage in stages
	Press and hold to lower both legs and backrest.		Click to start leg massage. Click again to increase the intensity of massage in stages
	Press and hold to raise the backrest.		Set massage time: 10min and 20min.
	Press and hold to lower the backrest.		Adjust massage frequency.
	Press and hold to raise the legs.		Click to turn under-bed LED light on and off
	Press and hold to lower the legs.		Click to turn LED flashlight on top of the remote on and off

# REMOTE CONTROL AND FUNCTIONS

## GET TO KNOW HOW YOUR BED WORKS

### Memory Setting:

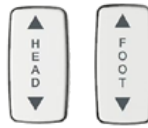
#### HOW TO RESET TO FACTORY SETTINGS AND SET TO YOUR PREFERRED POSITIONS

Setting M1 & M2 positions, and resetting the TV/LOUNGE/ZG positions if you are not satisfied with the factory setting:

1. Press the FLAT button to flatten the bed.



2. Adjust the bed to your preferred position by pressing head and foot up/down button.



3. Press and hold the setting button M1/M2/TV/LOUNGE/ZG, and let go after hearing the “didi” sound, which indicates the setting has been successfully programmed.

4. Repeat the process for a second set.

### REMOTE CONTROLLER LOCK SETTING

1. Press the head down and the foot up buttons at the same time, the blue backlight starts flashing to indicate that the remote the controller has been successfully locked.



NOTE: This is to prevent children's disoperation.

2. Repeat the process to unlock the remote controller.

### EMERGENCY RESET

If you temporarily cannot reach the remote controller, press the little button at the side of the control box or the little button on the extension wire to return the bed to the flat position.



Restart the bed by unplugging it from power and plugging it back in after an hour or more. This can fix any electronic issues that prevent some features from working.

# BLUETOOTH & MOBILE APP GUIDE

## GET TO KNOW HOW YOUR BED WORKS

### Step 1.

Scan the QR code as follows and you will be redirected to the browser and let you download **apprmcontrol**.



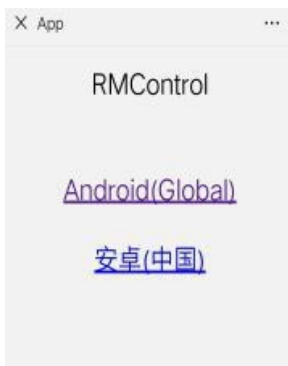
### Step 2—A.

If you are an Android user, you will be redirected to the interface shown below.

Note:

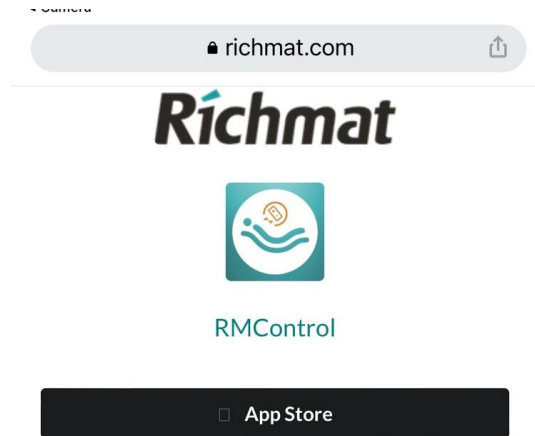
For those who are in China, please click "**安卓(中国)**" to download;

For those who are outside China, please click "**Android (Global)**" to download.



### Step 2 - B

If you are an iPhone user, you will be redirected to the interface shown below.



### Step 3

Open the RMControl software. Click the link "QRRMXXXXXX" with 10 digit.



# BLUETOOTH & MOBILE APP GUIDE

## GET TO KNOW HOW YOUR BED WORKS

### Step 4

Scan the QR code, upon clicking the 10 digit device.

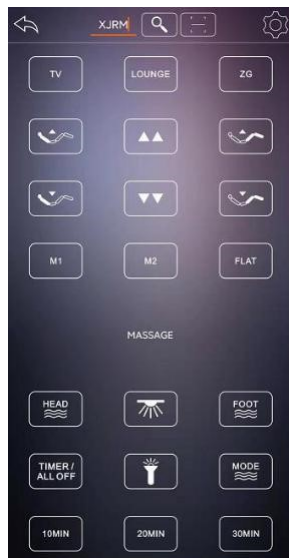


### Step 5

You will be redirected to the interface shown.

Enter "XJRM", click search, and the operation interface will appear.

At this time, the mobile phone can control the operation of the motor .



# WEIGHT LIMITS & OPERATING NOISES

## Weight Limits

**The recommended weight restriction for the adjustable base is 1000 pounds, which is calculated to include the weight of the mattress.**

To calculate the weight limit, subtract the weight of the mattress from 1000 pounds. The bed will support the recommended weight limits if distributed evenly across the base.

This product is not designed to support or lift the total maximum weight limit by the head or the foot section only. Consumers should not enter or exit the bed with any portion of the adjustable base in the raised position; always return the bed to a flat position prior.

If the weight limit is exceeded on the head or foot mechanism, the master controller may stop all functions. Exceeding the recommended weight limit restrictions could damage the bed and void the warranty.

## Operating Noises

This adjustable bed comes with a massage feature. The massage function emits a noticeable tone during operation. As the massage intensity level increases, the tone will intensify. The noise will be less audible on a carpeted floor and a bit more noticeable when on a hard floor surface.

During typical operation, the wheels, which allow the bed to articulate, will make contact with the steel platform supports of the base creating a contact noise. When entering, exiting, or shifting weight on the base, this contact noise may be audible as the wheels make contact with the steel platform supports of the base. This is normal. Depending on the incline of the base, the noise levels can also potentially increase.

# TROUBLESHOOTING GUIDE

**If you experience problems with your adjustable bed, please follow these steps for corresponding issues:**

Issue/Problem	Solution
<ul style="list-style-type: none"> <li>♦ Bed doesn't move smoothly?</li> <li>♦ Bed stutters when in motion?</li> </ul>	<ul style="list-style-type: none"> <li>- Bed mechanism may be obstructed. Elevate bed and check for obstruction. Remove obstruction and other debris.</li> <li>- Check the motor underneath. If the motor is worn out (due to over-heat), it may cause the bed to move slowly. Kindly unplug the bed and let it rest for an hour to reset the electronic components.</li> <li>- Press the lift buttons firmly and accurately.</li> </ul>
<ul style="list-style-type: none"> <li>♦ Noisy motor? Grinding Sound? (Massage motors seem excessively loud during operation?)</li> </ul>	<ul style="list-style-type: none"> <li>- If the noise is only occasional or very faint, check for any loose screws or parts in the bed frame. Tighten any that are found.</li> <li>- If the noise persists and louder, it could be an issue with the motor itself. Do not hesitate to message us.</li> <li>- In either case, place a piece of foam, carpet or other material between the bed and the floor. Adjust the bed, so it is not in direct contact with the floor.</li> <li>- If base is located on hard surface flooring, place carpet pieces or rubber caster cups under each leg or caster of the base.</li> </ul>
<ul style="list-style-type: none"> <li>♦ One or more of the functions on the bed base have stopped operating?</li> </ul>	<ul style="list-style-type: none"> <li>- Check under the bed base to verify that the wired connections are secure and that there are no cords or bedding obstructing the movement of the base.</li> <li>- Ensure the LED lights are illuminated on the control box. If there is no light, verify that the input and power cords are properly connected.</li> <li>- Check the remote control batteries if its worn out. Replace with new ones if needed.</li> </ul>
<ul style="list-style-type: none"> <li>♦ Split or tandem system is out of sync. Only one of the two adjustable bed raises or both beds raise but one side is higher than the other?</li> </ul>	<ul style="list-style-type: none"> <li>- Reset the system by doing Emergency reset (Please see Page 10) and by unplugging and plugging the power supply back for an hour or more. Then sync the remote to both adjustable beds again. Please see Page 7, Installation Guide Step 6.</li> </ul>
<ul style="list-style-type: none"> <li>♦ Bed head or foot level stuck?</li> </ul>	<ul style="list-style-type: none"> <li>- Please reset the bed by doing the emergency reset. Please see Page 10: Emergency Reset</li> </ul>
<ul style="list-style-type: none"> <li>♦ There is no power coming from the main controller/ control box?</li> </ul>	<ul style="list-style-type: none"> <li>- Double-check the power connections. Ensure that all the cables and connections on the control box and the power supply are secure and properly connected.</li> <li>- Check that the power indicator or green LED light on the power supply that usually indicates it is receiving power</li> <li>- Verify the power source: Confirm that the power supply receives power from the outlet.</li> </ul>

# TROUBLESHOOTING

Issue/Problem	Solution
♦ Head or foot section elevates adjustable bed but does not return to flat position?	<ul style="list-style-type: none"> <li>- Your adjustable bed may be obstructed preventing smooth operation. Remove obstructions from around and under the bed.</li> <li>- If a headboard is installed, check that it is not too close to the edge of the mattress. Make sure there is enough distance between the headboard bracket and the mattress.</li> <li>- Emergency Reset (please see page 10)</li> </ul>
♦ Remote not working?	<ul style="list-style-type: none"> <li>- Press any button on the remote controller to see whether the blue backlight is bright. If it is dim or does not light, check the battery.</li> <li>- Make sure the batteries are installed correctly.</li> <li>- Check for dirt or debris blocking the sensors.</li> <li>- Emergency Reset (please see page 10)</li> </ul>
♦ Remote Not Working (One or More Functions Not Working)?	<p>For example, the head raise/lower buttons might work, but the feet do not. Or, the massage on one side of the bed works, but not the other.</p> <ul style="list-style-type: none"> <li>- Check under the bed and make sure each component is fully plugged into the control box</li> <li>- Bed's control box is where all the different motors are plugged into. If one of these connections has come loose, plugging it back in can fix the non-working components</li> </ul>
♦ Mattress keeps slipping?	<ul style="list-style-type: none"> <li>- make sure the mattress retention bar is properly installed and is gripping the front of the mattress well</li> </ul>
♦ Not satisfied with the factory settings positions?	<ul style="list-style-type: none"> <li>- Please see Page 10</li> </ul>
♦ Remote pairing?	<ul style="list-style-type: none"> <li>- Please see Page 7, Installation Guide Step 6.</li> </ul>
♦ Fixing Sync Issues: How to Enable Independent Control for Split King Beds	<p>Here are the steps to let your split king bed function independently after being initially synchronized:</p> <p><b>CHECKING SYNCING THE REMOTE WITH THE BED</b></p> <ul style="list-style-type: none"> <li>- Start by checking the syncing of one bed with its remote. Perform a simple head up or down operation to ensure the bed is responsive.</li> <li>- Press and hold any button on the remote control to see if the two beds are synchronized.</li> </ul> <p><b>REMOVE CODE PROCESS:</b></p> <ul style="list-style-type: none"> <li>- Ensure the power supply remains connected; do not unplug the bed during the process.</li> <li>- Remove the batteries from the remote.</li> <li>- Press and simultaneously hold the "Head Up" and "Foot Up" buttons on the remote. While holding these buttons, reinsert the batteries.</li> </ul>

## TROUBLESHOOTING

- Continue holding the "Head Up" and "Foot Up" buttons until the backlight on the remote flashes, indicating that the matching code has been released. You can now release the buttons.

**RE-PAIR PROCESS:**

- Please refer to page 7, installation guide step 6 Matching code.
- Once this process is complete, repeat the same procedure for the second bed frame and remote.

If your issue is not resolved by following the instructions above or if you need assistance, please message us on our online store page where you purchase the bed or at [service@renanim.org](mailto:service@renanim.org). You may also message us at (302) 309-0757.



## **WARRANTY**

### **10-YEAR LIMITED WARRANTY INFORMATION**

This warranty applies to Renanim Adjustable Base and is extended only to the consumer who makes the original purchase. This warranty is not transferrable. The "adjustable base" does not include the mattress. "Warranty Commencement Date" means the date the purchaser purchased a new and unused Renanim Adjustable base. Renanim warrants this adjustable base to the purchaser on the terms and over the reducing periods of time set out below. All warranty claims require notice from the purchaser to be given to Renanim in the manner set out below and to be received by Renanim within the applicable warranty period.

#### **LIMITED WARRANTIES**

Limited Warranties are non-transferable. The following Limited Warranties are given to the original retail purchaser of the following Renanim Adjustable Bed Base Product.

#### **YEAR 1 THROUGH 10 –STEEL BED BASE ONLY**

Your Renanim Steel Bed Base is warranted against defects in the workmanship or materials for ten years from the warranty commencement date.

#### **YEAR 1 THROUGH 3 - FULL COVERAGE OF BED BASE PARTS**

Head motor, foot motor, power supply cables and control box are included in this warranty. Upon written notice, Renanim will send the purchaser replacement parts for defective parts. This three (3) year's warranty shall only apply if the purchaser returns all defective parts to our warehouse/s within seven days of the purchaser's receipt of the replacement part. Purchaser shall bear all service and labor costs related to the defective part's delivery and replacement.

#### **YEAR ONE—REMOTE CONTROL ONLY**

#### **WARRANTY LIMITATIONS EXCLUSIONS:**

This warranty does not apply; (a) to any damage caused by the purchaser; (b) if there has been any repair or replacement of adjustable base parts by an unauthorized person; (c) if the adjustable base has been mishandled (whether in transit or by other means), subjected to physical or electrical abuse or misuse, or otherwise operated in any manner inconsistent with the operation and maintenance procedures outlined in the Owner's Manual and this warranty; (d) to damage to mattresses, fabric, cables, electrical; (e) if there has been any modification of the adjustable base without prior written consent by Renanim or (f) to costs for unnecessary service calls, including costs for in-home service calls solely to educate the purchaser about the adjustable base or find a satisfactory power connection.

Any repairs to or replacement to the purchaser's adjustable base or its components under the terms of this limited warranty does not extend the applicable warranty from the Warranty Commencement Date. The decision to repair or to replace defective parts under this warranty shall be made, or cause to be made, by Renanim at its option and in its sole discretion. Repair or replacement shall be the sole remedy of the purchaser. There shall be no liability on the part of Renanim for any special, indirect, incidental, or consequential damages or any other damage, claim, or loss not expressly covered by the terms of this warranty.

This limited warranty does not include reimbursement for inconvenience, removal, installation, setup time, loss of use, shipping, or any other costs or expenses. This warranty applies under normal household use conditions and does not apply to defects resulting from negligence, misuse, accidental, or commercial rental usage. All implied warranties, including those of merchantability and fitness for a particular purpose, are limited to the duration of the express warranties on this product.

All warranties apply to the original consumer purchaser only and do not apply to commercial and non-residential users.

#### **HOW TO GET SERVICE:**

**Please message us on our Store page or at [service@renanim.org](mailto:service@renanim.org) to submit your warranty claim. Attach your Full name, Order ID, and Order details with the warranty subject to use for confirmation.**