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# **OWNER'S MANUAL-U10**

R30205 REV 1

with

the touch

of a button"

# **Safety Information**

# Attention! Important safety instructions. Please read this manual thoroughly before using this product.

#### **Electrical Safety**

Always unplug this adjustable bed frame from the electrical outlet before any maintenance or cleaning of the frame. To safely disconnect, make sure all of the controls are in the off position, and then remove the plug from the outlet. To prevent fire or shock hazard, do not expose this unit to moisture. Keep the power cord away from heated surfaces. Do not operate this adjustable bed frame and contact the manufacturer for repair if (1) it is not working properly, (2) it has a damaged cord or plug, (3) it has been dropped or damaged or (4) has been dropped into water.

#### **Electrical Grounding**

This product is equipped with a polarized or grounded electrical power cord. The power cord will only fit into a grounded, electrical surge protection device (not included) or a grounded electrical outlet. The use of adapters is not recommended unless the outlet is checked by a qualified electrician to ensure the proper grounding of the adapter.

For optimal safety, your adjustable bed should be plugged into a surge protector.

#### **Electrical Rating**

Input-100-240V, 50/60Hz, 1.6A; Output 29VDC, 2.0A

#### **Battery Precautions**

Please follow these precautions when using batteries in this adjustable bed frame:

- Danger of explosion if the battery is incorrectly replaced. Replace only with the 6LR61 9V batteries and LR03 AAA batteries.
- 2. Do not mix different types of batteries together (Alkaline, Rechargeable and Carbon-Zinc) or
- old batteries with new batteries. 3. Be sure to follow the correct polarity when installing new batteries as indicated in the battery

compartment.

4. If the adjustable bed is not going to be used for a long period of time, remove the batteries

from the battery compartment to prevent damage or injury from possible battery leakage.

5. Do not attempt to recharge a battery that is not intended to be recharged. This may result in an

overheating of the battery or rupture that could result in injury.

#### In Home Use & Hospital Disclaimer

Your adjustable bed frame is strictly designed for in-home use only. It is NOT designed for hospital or nursing home use and is NOT designed to meet hospital standards. Do not use this bed with TENT TYPE oxygen therapy equipment or near explosive gases. Misuse will void product warranty.

#### Lubrication and Cleaning

Your adjustable bed is designed to be maintenance free. The lift motors are permanently sealed and lubricated, no additional lubrication is required. Do not apply any lubricant to lift motor lead screws or any nylon nuts or the base may inadvertently creep downward from the elevated position.

#### Warranty Warning

Please do not open any control box, motors or hand controls (with the exception of the battery compartment, if equipped). The product warranty may be void if any of these components are tampered with. Do not attempt to alter component wiring or adjust or modify the structure of the product in any way or the warranty will be void. Only WSP can authorize any repairs or replacement of parts on your adjustable bed.

#### Pets and Small Children Warning

Immediately dispose of all packing materials as it may pose a smothering risk to small children and pets To avoid injury, it is not advised to allow children and small pets to play on or under the bed. Children should not operate your adjustable bed without adult supervision. **Consumers with Pacemakers** 

Your adjustable bed may be equipped with a massage motor that produces a vibrating motion. It is possible that some pacemakers may interpret this type of motion as a false sense of movement and/or

exercise. This may or may not affect your pacemaker. If you have any concerns, please consult your physician.

Your adjustable bed also contains Neodymium (magnets) which may interfere with devices such as pacemakers, ICD's and any other device sensitive to magnetic fields. It is strongly recommended that owners of such medical devices consult their physician prior to using this product.

#### **Product Ratings**

The lift motors in your adjustable bed are NOT designed for continuous use. Reliable operation and full life expectancy will be attained as long as the lift motors do not operate more than 2 minutes over an 18 minute period, or approximately 10% duty cycle. To ensure reliable functionality and full life of your adjustable bed, do not attempt to exceed these limits. Attempting to circumvent or exceed this rating will shorten the life expectancy of your adjustable bed and may void the warranty.

#### Acoustics

Your adjustable bed may contain the optional massage motor. This massage function will emit a noticeable tone during operation. As the massage intensity level is increased, the volume of the tone will increase. The volume of the tone is directly related to the location of your adjustable bed. As an example, the surrounding environmental noise that might have been present in the showroom where you purchased your adjustable bed could have covered some of the noise from your adjustable bed massage motors. When your adjustable bed was installed in your home you might notice an increase in volume in wood floorings or carpets. In some normal base operations, you might notice some noise coming from the wheels which allow your adjustable bed to maintain its distance from the wall. These wheels will make contact with the steel platform supports of your adjustable bed creating a contact noise when you enter, exit or shift weight while on the bed. This is normal.

#### FCC Compliance

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference; (2) This device must accept any interference received, including interference that may cause undesired operation. To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirement and void user's authority to operate the device.

Radio Frequency is 2.4-2.48 GHz

#### Weight Restrictions

The structure of your adjustable bed will support the recommended weight when distributed evenly across the bed. The adjustable bed is not designed to support or lift this amount in the head or foot sections alone. You should enter and exit your adjustable bed with the base in the flat (horizontal) position. **DO NOT STAND ON THE BASE AT ANY TIME. DO NOT SIT ON THE HEAD OR FOOT WHILE IN THE RAISED POSITION.** The recommended weight limits are Twin/TwinXL/Full/XL/Split Queen/Queen/Split Cal King/Split King: 650 lbs. Exceeding this weight restriction could damage the bed and/or cause injury and will void the warranty.

#### Moving After Installation

Do not place adjustable bed base vertically on its head or foot sections. This may cause injury to persons or damage to the base.

#### Fabric Cleaning Information

Spot clean only with a water based shampoo or a foam upholstery cleaner. Pretest a small, inconspicuous area before proceeding. Do not over wet or use solvents to spot clean. Hot water extraction or steam cleaning is not a recommended cleaning method. To prevent overall soiling, frequent vacuuming or light brushing with a non-metallic stiff bristle brush to remove dust or grime is recommended.

### PLEASE SAVE THIS MANUAL!

### **User Information**

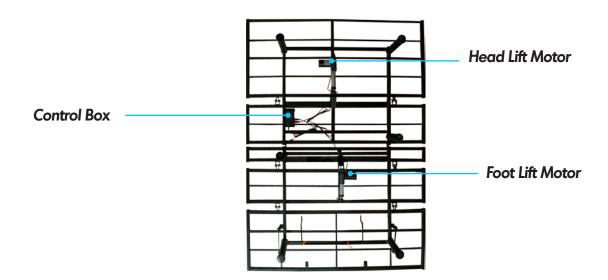
Please take a moment and write down the serial number in the space provided below, in case you need to refer to it in the future. This information can be found on the side of the power supply, on the underside of the adjustable base, on the outside of the box on the main label and on the warranty registration card.

Model # U100 Serial Number:

> Customer Care Toll Free 888-846-3840 Email: customerservice@wsilvermx.com

# Parts List

BEFORE DISCARDING ANY PACKING MATERIALS, CHECK THE CARDBOARD BOX OF THE ADJUSTABLE BED AND VERIFY THE FOLLOWING ITEMS ARE INCLUDED. ALL ELECTRONICS AND COMPONENTS THAT NEED TO BE INSTALLED ARE LOCATED IN BOXES AND/ OR BAGS UNDER THE BASE OR ATTACHED TO THE ADJUSTABLE BED FRAME.



**NOTE:** All pictures in this manual are not to scale and shown for illustration purposes only. They may not be an exact representation of the product. Actual product may vary due to product enhancement.

# **Accesories List**

- A. Remote Control with AAA batteries (x1)
- **B.** Power Supply (x1)
- **C.** 11.5" Steel Legs (x4)
- **D.** Mattress Retainer (x1)
- **E.** Connecting Hook and Loop Strap  $(x2)^*$
- **F.** Sync Cable  $(x1)^*$
- G. Fabric Cover Kit (x1)

\* Only included with split sizes, such as Split King and Split Cal-King.





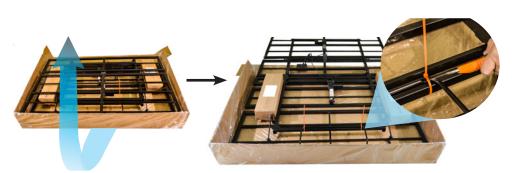
# **Base Assembly**

# Step 1

For safety reasons, It is highly recommended to use two people for lifting and the installation of this product. Before assembly, place the unit in the final installation location to make the assembly process easier. The unit should always be in a flat surface when opening and placed top side down on the floor according to the box instructions. Remove the top section of the box.

# Step 2

Carefully lift top section of the base from the opposite side of the hinges to unfold.



# Step 3

Remove any accesory boxes/ bags and untie the mattress retainer, which is held with orange plastic ties.

# Step 4

Screw in the provided legs (6) in each corner and center of the base rotating clockwise until tight.

### DO NOT OVER TIGHTEN THE LEGS.



Insert the AC cord into the Pow-

er Supply and lock it using the

clip. NOTE: DO NOT PLUG

BASE INTO THE POWER

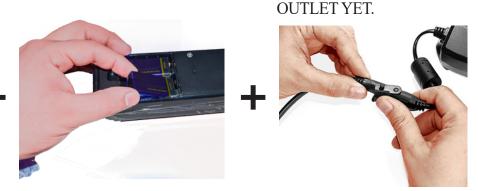
# Step 5

Remove the twist ties and release the DC cord.

# Step 6

Plug the two 9 volt batteries (included) in the compartment of the Power Supply and insert the cover to close.\*





Step 7

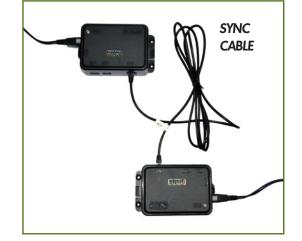
**NOTE:** THESE BACKUP BATTERIES WILL ALLOW THE BED TO BE LOWERED IF A POWER OUTAGE OCCURS. IT IS RECOMMENDED NOT TO DO ANYTHING EXCEPT TO LOWER THE BED AS THE BATTERY BACKUP WILL NOT ELEVATE THE BED SECTIONS. **HEAD AND FEET SECTIONS CAN BE LOWERED BY PRESSING "HEAD DOWN" OR "FOOT DOWN" ON REMOTE CONTROL.** 

It is recommended to replace the two 9 volt batteries every 12 months or after every emergency lowering use. It is important to always have extra 9 volt batteries in case extra energy is needed during a power outage.

## Step 8 - Two Base Synchronization (Split Sizes Only) - Optional

Use if you are setting up two Twin XL bases to use with one King size mattress, or when setting up two parts of Split California King base model with one Cal-King mattress.

Using one King or Cal-King mattress with two Twin XL or Cal-King bases requires synchronization of both control boxes, this function allows remote controls to operate both units together. This is achieved by connecting the "Sync Cable" to each of the control boxes. Locate the sync cable in the accessories box and control boxes attached underneath the bases (see "Parts List" section). Plug one side of the sync cable into the "Sync Cable" inlet of first control box, repeat procedure with the other side of the sync cable on the second control box.



**NOTE:** You might receive two sync cables (one with each base), you only need to use and connect **ONE** sync cable.

### Step 9

For safety reasons, the following step should be performed by two people. Lift and rotate the bed to its final position, holding the metal frame.





WARNING: DO NOT LEAN THE WEIGHT OF THE BASE AGAINST THE SIDE OF THE LEGS, DOING SO MAY RESULT IN PERSONAL INJURY AND/OR PRODUCT DAMAGE.



# Step 10

Align fabric cover holes with plastic holder holes and insert the mattress retainer into the base.

Look under the base and make sure the are no cords interfering with base mechanism.



## Step 11

Plug the power cord into a grounded electrical outlet.

NOTE: FOR OPTIMAL SAFETY, A SURGE PROTECTOR SHOULD BE USED (NOT SUPPLIED WITH THIS ADJUSTABLE BED).



# Step 12

Use remote control to slightly raise head and foot sections.

Install the fabric cover by pulling it over the 4 corners of the adjustable base, make sure the elastic edges are tucked all the way under the base.

Use remote control to lower the base back to flat position.

You can now place your mattress on the adjustable base surface.





### **IIMPORTANT!**

Raise head and foot sections slightly before installing the fabric cover to reduce risk of damaging the fabric.



## Step 13 - Connecting straps (Split Sizes Only) - Optional installation

Use if you are setting up two Twin XL bases to use with one King size mattress, or when setting up two parts of Split California King base model with one Cal-King mattress.

If you are installing two split bases together, you will receive two hook and look straps with the accessories (one with each base). As optional step, you can loop these straps around the top and bottom legs that are closer to next base legs to help in preventing separation or gaps between the bases. Fasten straps tightly as shown on the diagram and image on the right.

**NOTE:** If your base has push button type adjustable legs, **AVOID looping the strap over a push button to prevent leg misalignment.** 

Connecting Straps

# **Remote pairing**

Commonly, your remote control will be already paired with your base from the factory, however, if you need to replace your remote or need to re-pair current remote. Please follow these steps:



1) Plug in power supply cable to surge protector or wall outlet. If cable is already plugged in, disconnect, wait 15 seconds and plug in again.

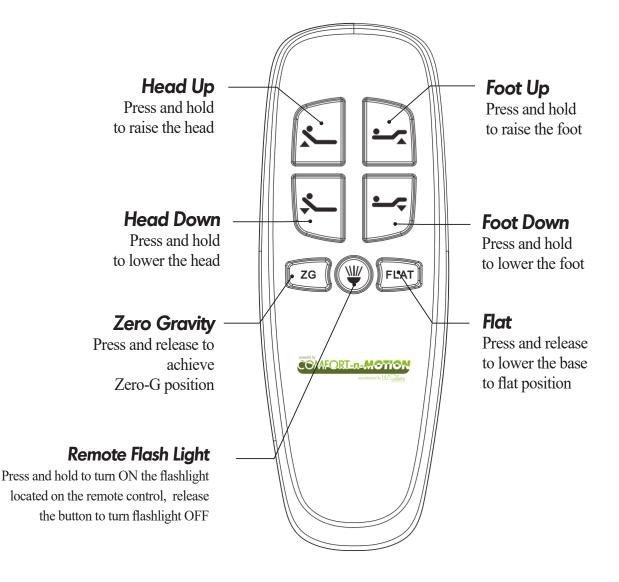


2) Whithin 10 seconds of powering up the system, Press and hold HEAD DOWN and FOOT UP buttons together.

3) When pairing is complete, you will hear a beep, if no beep is heard, repeat steps 1 and 2 with a firmer press on remote's buttons.

**NOTE:** If you need to pair a second base with a second remote, wait 10 seconds or more after the first base was plugged in before plugging in second base to initiate second pairing process. If you wish to operate both bases with a single remote, please see section "Base Assembly", step 8 - Two Base Synchronization.

# **Remote Control Operations**



### Button combinations: Pairing, functions reprogramming and factory reset

**Pairing buttons:** Press and hold **HEAD DOWN** and **FOOT UP** buttons together on the remote and within 10 seconds of powering up the system (after plugging in power supply cable to surge protector or wall outlet), a beep should be heard when pairing is completed (see "Remote Pairing" section for more details).

Reprogram Zero-G Function: Press and hold ZG and FLAT buttons together for 5 seconds until hearing the beep to save Zero-G as current base position.

**Restore to Factory Settings:** Press and hold **FOOT UP** and **FOOT DOWN** buttons together for 5 seconds until hearing the beep to repgroam to factory settings. After hearing the beep, the functions Zero Gravity, Snore, and TV will be restored to factory configurations.

**Power Down Emergency Function:** Press and hold **HEAD DOWN** or **FOOT DOWN** button to lower the base section in case of a power outage. Backup 9V batteries inside power supply unit should have enough charge for this function to work (see "Base Assembly" section, Step 5).

# **Troubleshooting**

SYMPTOM	SOLUTION		
Remote control illuminates and appears to be working, but no features of the base will activate.	<ul> <li>Verify the power cord is plugged into a working grounded electrical outlet. A grounded, electrical surge protector device is recommended. Test the outlet by plugging in another appliance that you know works properly.</li> <li>Verify the remote control is paired with base (see "Remote Pairing" section).</li> </ul>		
Remote control will not illuminate.	<ul><li>Replace the batteries in the remote control.</li><li>Verify the batteries are installed correctly in the remote control.</li></ul>		
No features on the bed will operate	<ul> <li>Re-Program the remote control ( see "Remote Pairing" section).</li> <li>Unplug the power cord and wait 45 seconds before plugging the cord back into an electrical outlet.</li> <li>The electrical circuit breaker in your home may have been tripped. Check your electrical service breaker box and reset if necessary.</li> <li>The surge protection device or electrical outlet may be defective. Test the outlet by plugging in another working appliance.</li> </ul>		
Head or foot section will elevate, but will not return to the horizontal (flat) position.	<ul> <li>The base mechanism may be obstructed. Elevate the base and check for obstruction and remove the obstruction if necessary.</li> <li>The headboard may be too close to the edge of the mattress. Verify that the distance between the headboard brackets and the mattress is 1.5" (38.1mm) to 2" (50.8mm) and adjust if required.</li> <li>The head section may be too close to the wall. Adjust if necessary.</li> </ul>		
Head or foot lift function has minor interference during operation.	<ul> <li>Remove the battery cover on the hand remote and replace the batteries if necessary.</li> <li>Make sure you are following the duty cycle of the motor (do not operate over 2 minutes over an 18 minute period, or approximately 10% duty cycle).</li> <li>The hand remote may be experiencing common radio frequency interference from other radio transmitting devices, hence, the base will show intermittent operation. This is normal (see FCC Compliance under "Safety Information" secion).</li> <li>Press the lift buttons squarely and accurately.</li> </ul>		
Massage motors seem excessively loud during operation	<ul> <li>If the base is located on a hard surface, place rubber caster cups or carpet pieces under each leg.</li> <li>Elevate the head or foot section a short distance (with the remote control) to realign the lift/lower mechanisms with the base support.</li> <li>If the base is installed over a bed frame, then make sure the massage motors are not causing the bed frame, or it's components, to vibrate.</li> <li>Verify the headboard attachment hardware is securely fastened, if being used.</li> </ul>		
Zero Gravity, Snore and/or TV function is not elevating headboard and/or footboard to correct position.	• Functions can be reprogrammed or restored to factory settings (see "Remote Control Operation" section). Typical Zero Gravity position is elevating the headboard slightly up (around 15 degrees) and your knees up to about heart level. Angles can be measured with different tools such as protractor, angle meter or any smartphone with		

accelerometer, using an angle measuring app.

### W. Silver Products 5 Year Limited Warranty

W. Silver Products (hereinafter referred to as "WSP") extends this 5 Year Limited Warranty to the original consumer purchaser (hereinafter referred to as the "purchaser") of this motorized bed foundation or motorized bed frame (hereinafter referred to as "adjustable bed") to be warranted against defects in materials or workmanship as provided herein. This Limited Warranty is not transferrable and the coverage will terminate if the purchaser sells or otherwise transfers the product. WSP will, at its sole discretionrepair or replace Purchaser's adjustable bed. Warranty is only valid in the United States.

This warranty begins on the "warranty commencement date," or the purchase date for new and unused adjustable beds. In the event your adjustable bed was used for a display model, the "warranty commencement date" is the date the adjustable bed was manufactured. Therefore, a display model is only covered by a portion of the limited warranty. The purchaser must show original proof of purchase for any warranty to be valid. If proof of purchase is not presented to WSP, then WSP shall have the final option to determine if the adjustable bed is covered by any portion of this Limited Warranty. WSP retains the option of using the manufacturing date as the warranty commencement date. This warranty is not transferrable and is extended solely to the original purchaser.

#### Year 1: Full Coverage of Parts and Labor

This adjustable bed is warranted against defects in the workmanship or materials for a period of up to (1) year for the date of purchase and for up to (1) year from the date of manufacture for those beds that were purchased as display models. When notified by the purchaser within the first year, WSP will supply replacement parts (at no cost to the purchaser) for any defective or malfunctioning adjustable bed part. WSP must approve the part is defective or malfunctioning. Once approval is granted by WSP, WSP will authorize all labor costs and transportation costs associated with the repair or replacement. All defective or malfunctioning parts must be returned to WSP within 15 days or this (1) year warranty shall not apply. **Year 2: Full Coverage of Parts Only** 

If the defect or malfunction occurs during the second year from the Warranty Commencement Date, WSP will replace any defective or malfunctioning part that is not excluded by this warranty. The purchaser is responsible for all service, transportation, labor and shipping and handling costs related to the delivery and/or replacement of the defective or malfunctioning part(s). This 2 Year Parts Warranty is valid once the purchaser returns all defective or malfunctioning parts to WSP, or by an authorized WSP in-home technician or agent within 15 days.

#### Years 3 through 5: Prorated Coverage of Non-Electrical Parts Only

Starting in the fourth year from the Warranty Commencement Date and through the end of the 5th year from the Warranty Commencement Date, WSP will issue replacement parts for any mechanical part found to be defective or malfunctioning. This does not apply to electronics, electrical components, massage motors and lift motors. The purchaser is responsible to pay all service and transportation costs related to receiving and installation of the new part and a portion of the cost of the defective or malfunctioning mechanical part. The Purchaser will be required to pay 1/3 (one-third) of the (then) current replacement cost of the part multiplied by the number of years past the third year from the Warranty Commencement Date. This five (5) year warranty is valid once the purchaser returns all defective or malfunctioning parts to WSP, or by an authorized WSP in-home technician or agent within 15 days.

#### Additional Terms and Conditions

This Limited Warranty does not include reimbursement for inconvenience, removal, part(s) installation, bed set up, loss of use, shipping, set-up time or any other costs or expenses not expressly covered in this warranty.

This warranty does not apply: (a) if any damage to the adjustable bed caused by the purchaser; (b) if there has been any unauthorized repair or replacement parts; (c) if the adjustable bed has been damaged caused by mishandling during transit or by other means, subjected to physical or electrical abuse or misuse,

or otherwise operated in any way inconsistent with the operation and maintenance procedures outlined in the Owner's Manual, this limited warranty, and any other applicable document published or approved by WSP; (d) to damaged mattresses, bedding cables, electrical cords fabric or any other items supplied by dealers (also known as resellers or retailers); (e) to modification of the adjustable bed without prior written consent by WSP; (f) to costs for unauthorized service calls for the purpose of educating the consumer about the adjustable base or locating proper functioning power outlets; (g) if the recommended weight restrictions are exceeded; (h) if used in any environment or a commercial setting which was not intended, such as but not limited to dormitories, hotels and rentals; (i) damage to the foam shroud by improper handling or misuse; (j) to any damage caused by water, rain or flooding, of any kind; (k) fluids, including bodily or other liquids including soda, coffee, drinks or any spilled liquids.

Repairs to or replacement of the adjustable bed or its components under the terms of this Limited Warranty will apply to the original warranty period and will not serve to extend such period.

WSP holds no responsibility for in-home service on adjustable beds. WSP and its service technicians will not be responsible for moving furniture or any other items not attached to the adjustable bed in order to perform service on the adjustable bed. Purchaser should contact his dealer for any terms and conditions relating to purchaser's in-home service if any. Removal of product tag shall void warranty. The product tag has both the model number and the serial numbers which serves as a means of identification to establish one's warranty rights.

The decision to repair or to replace defective parts under this warranty shall be made, or cause to be made, by WSP at its option and in its sole exclusive discretion.

This Limited Warranty replaces all other warranties expressed or implied including the implied warranties of merchantability and fitness for purpose and no one is authorized to assume or undertake for WSP other liability in connection with the sale of the product. WSP shall not be liable for any consequential or indirect damage of whatever kind, including personal injuries or damage to property, except as provided herein.

Some states do not allow the exclusion of incidental or consequential damages, therefore the above limitation or exclusion may not apply. The warranty gives the purchaser specific legal rights. The purchaser may have other legal rights that vary from state to state. This warranty is valid in all 50 states. This warranty is non-transferable.

REPAIR OR REPLACEMENT SHALL BE THE SOLE REMEDY OF THE PURCHASER THERE SHALL BE NO LIABILITY ON THE PART OF WSP AND THEIR RESPECTIVE PARENTS, SUBSIDIARIES, DIVISIONS OR AFFILIATES FOR ANY SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OR FOR ANY OTHER DAMAGE, CLAIM OR LOSS NOT EXPRESSLY COVERED BY THE TERMS OF THIS LIMITED WARRANTY.

#### Weight Limits:

The recommended weight limits are Twin/TwinXL/Full/Full/KL/Split Queen/Queen/Split Cal King/ Split King: 650 lbs. (please see your Owner's Manual for details). This product is not rated to support weights in excess of these amounts inclusive of the mattress and bedding. The base will structurally support this weight, provided it is evenly distributed across the bed base. The adjustable base is not designed to support or lift this amount in the head or foot sections alone. Exceeding this weight restriction could damage the bed and/or cause injury and will void the warranty.

**NOTE:** If you experience any difficulties with your adjustable bed during the warranty period, please consult the troubleshooting guide provided with your adjustable bed and online, if applicable. If the difficulties persist after consulting the troubleshooting guide, please call 888-846-3840. Please have your receipt and serial number available.

# Warranty Registration

*First Name:	*Last Name:	
*Address:		
*City:	*State:	*Zip Code:
*Email:		
*Phone Number:	*Date of Purchase:	
*Model Number:	*Size of Base:	*Price Paid:
*Serial Number:		
*Store Where Purchased:	*City:	*State:
*Store Invoice Number:		

### EMAIL, MAIL or FAX A COPY OF YOUR PROOF OF PURCHASE

**TO:** W. SILVER PRODUCTS ATTN: WARRANTY/CLAIMS DEPARTMENT 9059 DONIPHAN DR VINTON, TX 79821



**Email:** CUSTOMERSERVICE@WSILVERMX.COM **Fax:** 915-774-9089 **Or register online:** comfort-n-motion.com or wsilverproducts.com

# **Bluetooth module (optional)**

Your adjustable base has the capability to be operated from a smart device





W.Silver Products Richmat



**Note:** Your screen may have different functions than the one shown in the picture depending on your adjustable foundation model.

To operate your base from a smart device, you would need to buy the Bluetooth® module and download the W. Silver Products application to the desired smart device from the App Store (Apple) or Google Play Store (Android).

Interested? Contact Customer Care 1-888-846-3840 / customersupport@wsilvermx.com / www.comfort-n-motion.com



W. Silver Products 9059 Doniphan Dr Vinton, TX 79821

Customer Care Toll Free 888-846-3840 Email: customerservice@wsilvermx.com