

Owner's manual

Aviada

Adjustable bed



SERIAL NUMBER: _____

(Place your serial number here for ready reference)

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Model Number: MA004AV01

This product and all our bedding products are covered by one or more of the following issued and pending U.S. patents including Nos. 9706848, 9744088, 8209801, 9795223, 8769739, 8209800, 9706848, 8769739, D663968, and other patents pending.

Photos are for illustration purposes only.

Safety precautions

Attention!

IMPORTANT SAFETY INSTRUCTIONS. PLEASE READ THESE INSTRUCTIONS THOROUGHLY BEFORE USING THIS PRODUCT.



Llectrical safety

Always unplug this adjustable bed from the electrical outlet before any cleaning of the bed. To safely disconnect, make sure all controls are in the off position, then remove the plug from the outlet.

Keep cord away from heated surfaces. Keep air openings free of lint, hair and the like. Never operate when air openings are blocked. Never drop or insert any object into any opening. Use only indoors.

Cease use of this adjustable bed and contact the Customer Care Center for repair if: (1) it has a damaged cord or plug, (2) it is not working properly, (3) it has been dropped or damaged, or (4) it has been dropped into water.

Grounding safety

To reduce the risk of electric shock, electrical fire, or faulty operation of this product, your adjustable bed may feature a polarized plug meant to be used only with a grounded electrical outlet. If this plug does not fit into your outlet, contact a qualified electrician to install a properly grounded outlet. Failure to use a properly grounded outlet for this product will compromise this important grounding safety feature. The use of adapters is not recommended unless the outlet is checked by a qualified electrician to ensure the proper grounding of the adapter. NOTE: Unauthorized modifications to this product could void the electrical portion of your warranty.

Warranty warning!

This bed is specifically designed to require no maintenance by you, the user. Any opening or tampering with the control box, motors, or hand controls (with the exception of the battery compartment if equipped) will result in a void of the warranty. Only those authorized may conduct repairs or part replacement on your adjustable bed. Unauthorized modifications to this product could void the electrical portion of your warranty.

In-home use only

This adjustable bed is designed exclusively for in-home use.

 $\label{eq:hospital} \mbox{HOSPITAL DISCLAIMER: It is NOT designed for hospital use}$

and is NOT designed to meet hospital standards. Do not use this bed with TENT TYPE oxygen therapy equipment or use near explosive

Important safety features

Weight fail safe feature: In the case that an overload of weight is placed on the head or foot mechanism, the control unit will automatically stop all functions. The control unit will automatically resume all functions 30 seconds after excess weight is removed.

The recommended weight limitations for your adjustable bed is up to 850 lbs. on all sizes. For your adjustable bed to structurally support the recommended weight, weight must be distributed evenly across the head and foot sections. The adjustable bed will not and is not intended to support or lift this amount in just the head or foot section. Dependent on the size and/or model of mattress, the available weight limit may be less.

NOTE: If your adjustable bed is positioned on a hard floor surface such as hardwood or tile, it is recommended that rubber cups or carpet squares are placed under the legs to prevent damaging or scratching your floor.

User-serviceable parts

This bed is specifically designed to have no maintenance by you, the user. Therefore, you are encouraged not to open any motors, alter the wiring, or adjust, modify or change the structure of the product, as it will void the warranty.

Radio frequency is 2.4 ghz

FCC compliant 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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT NOTE: 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 requirements and void user's authority to operate the device.



FOR OPTIMAL SAFETY, YOUR ADJUSTABLE BED SHOULD BE PLUGGED INTO A SURGE PROTECTOR (not supplied with this adjustable bed).

Safety precautions



Consumers with pacemakers

It is possible that the (optional) vibrating feature of this adjustable bed may be misinterpreted by some pacemakers as movement and/or exercise. This is common with any product that produces a vibrating motion, and may or may not affect your pacemaker. Please consult your physician with any concerns.

Product ratings

Lift Motor Restrictions: The lift motors in this bed are NOT designed to operate continuously for more than two (2) minutes over a twenty (20) minute time period, or approximately 10% duty cycle. To ensure reliable functionality and full life of this product, do not attempt to exceed these limits.

NOTE: Attempting to circumvent or exceed this rating will shorten the life expectancy of the product and may void the warranty.

The structure of the bed will support the recommended weight when distributed evenly across the bed. The head and foot sections are not designed to individually support or lift this amount of weight. For optimal performance, entering and exiting the adjustable bed with the bed in the flat or level position is recommended.

NOTE: Exceeding the recommended weight restrictions could damage your adjustable bed and void your warranty.



Small children and pets warning

Immediately dispose of all packing materials as it can pose a smother risk to small children and pets. Injury could occur also if children or pets are permitted to play on or under the bed. Do not allow children to operate this bed without adult supervision.

Lift warning

Do not sit on the head or foot sections while in the raised position, or during lift or lowering cycles.

Moving after installation

Do not place adjustable bed vertically on its head or foot sections. This may cause injury to persons or damage to the adjustable bed. Two people are required for moving this adjustable bed due to its heavy weight.

Safety

When an overload of weight is placed on the head or foot mechanism, the control unit will automatically stop all functions. The control unit will automatically resume all functions after the excess weight is removed.

Massage motors, if any, will automatically shut off after running continuously for 15 minutes. All massage functions will be operational again after 5 minutes.

NOTICE: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Read the Owner's Manual carefully and completely before operating the product. Electric shock may occur if electrical components are not installed or operated according to these guidelines.

SAVE THESE INSTRUCTIONS. Proper operation of your adjustable bed is necessary to ensure the long life and durability you expect from a high-quality product. The manufacturer has tested and inspected this product prior to shipment.

Parts list

Before discarding any packing materials, check the adjustable bed carton and verify all items in the parts list are included.



 $^{^{\}ast}$ Only available with Twin XL and Split Cal King models.

Installation guide

Setting up your adjustable bed

- 1 Lift the adjustable bed out of the shipping carton carefully, and put it on a flat floor with the top side facing downward.
- 2 Remove all accessory boxes and cut the orange ties from inside the adjustable bed.

Attaching the bed legs

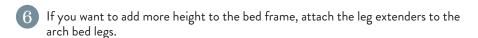
- 1 Take out the four (4) arch bed legs from the accessory box.
- 2 Attach the arch bed leg to the rectangular steel pipe on the bed frame. Make sure the leg opening is facing inside the frame.
- Thread a knob screw fitted with a spring washer into the first pre-drilled hole on the rectangular steel pipe and through the arch bed leg. Hand tighten the screw to secure it in place.



Knob screw fitted with a spring washer







Thread the leg extender in a clockwise direction into the pre-threaded hole at the end of the arch bed leg.

7 Hand tighten the leg extender to secure it in place.









NOTE: For safety reasons, lifting of the adjustable bed must always be performed by two (2) people; and the unit should always be on a flat surface before opening.

Installation guide

Setting up the electronics

Locate the wires for the under-bed light from the control box (A). These should be fastened near the rectangular steel pipe of the bed.

Then, locate the wires attached to the arch bed legs (B).

- 2 Connect the wires to each other.
- 3 Repeat steps 1 and 2 for each arch bed leg.
- 4 Remove and extend the power cord from the frame.
- Turn the bed frame over carefully so the top side is now facing upward.

NOTE: Do not rest the frame on its side. The weight may damage the legs.

6 Plug the power cord into a working electrical outlet.

NOTE: For optimal safety, using a surge protector (not included) is highly recommended.



NOTE: If the bed does not work, see the Troubleshooting section of this manual.

8 Return bed to flat position before continuing with the installation.

NOTE: Make sure your bed is in a flat position before using it. Press the FLAT button on the remote control after plugging in the power cord.





IMPORTANT! Make sure power cords do not obstruct any adjustable bed mechanisms.

Installation guide

Installing the mattress retainer bracket

- 1 Use the remote control to raise the foot section of the bed.
- Insert one retainer bracket between the decks on the foot of the bed. Make sure it aligns with the pre-threaded hole on the frame.



- 3 From underneath the bed frame, insert a knob screw through the pre-threaded hole and into the retainer bracket to keep it in place. Hand tighten the screw.
- 4 Repeat steps 2 and 3 with the other retainer bracket.



Place your mattress on the adjustable bed surface. Your adjustable bed installation is now complete.

Using the bed leg strap (optional)

To help prevent bed separation when using two adjustable beds together, you may use the bed leg strap that came with each bed.

- Wrap the legs of the two beds together tightly. Use one leg strap for the front legs and another strap for those at the back.
- 2 Fasten the straps to prevent movement & maintain stability.





IMPORTANT!

- Failure to follow the installation steps as they appear in this guide could result in damage to your adjustable bed.
- For safety reasons, lifting of the adjustable bed must always be performed by two (2) people; and the unit should always be on a flat surface.



Head, Leg, and Foot Position Adjustments (3, 6, 10)

Press and hold the up o or down button to raise or lower the head, leg, and foot sections of your bed.

Presets

LOUNGE (1)

Press this button to adjust the bed into a chaise lounge position to remove stress and tension from your lower back.

INCLINE (2)

Press this button to raise the head section to an ideal position for watching TV, reading, or laptop use.

FLAT (4)

Press this button to return the bed to a flat position.

NOTES:

- Make sure your bed is in a flat position before using it.
 Press the Flat button after plugging in the power cord.
- If massage is on when pressing the Flat button, the massage motors continue to operate while the bed lowers.

ANTI-SNORE (5)

Press this button to gently raise the head section and allow easier air intake which can help reduce snoring.

ZERO GRAVITY (8)

Press this button to elevate the legs slightly higher than the chest, in effect allowing the blood to flow back to the heart to help reduce stress and fatigue.

PROGRAM (9)

Press and hold this button together with a preset button to override factory default presets with your customized presets. For more information, see "Customizing the preset buttons".

Under-bed Light (14)

Press this button to turn the under-bed lighting on, helping you safely navigate in and out of bed during the night. The under-bed light has seven (7) colors. Press the button repeatedly to change colors. Press and hold the button to turn the under-bed light off.

Massage

START MASSAGE (12)

Press the up button to activate the massage feature on the bed. Intensity starts at level 3. Press the up or down button to increase or decrease the intensity of the massage.

NOTE: This feature has an Auto Shutoff Timer that automatically turns off the massage after 15 minutes of continuous use.

WAVE MODE (13)

Press this button to activate and select from different massage feels. The LED lights (7) indicate the mode you have selected. You can also press this button to turn massage on. Intensity for the wave modes start at level 4.

STOP MASSAGE (11)

Press this button to disable any active massage.

Understanding the remote control features

- The adjustable bed uses 2.4 GHz RF (radio frequency) remote control system.
- The buttons are backlit when pressed to aid in the visibility of the remote control in low-light environments.
- It is not necessary to face the receiver when operating the remote control. Remote signal is best transmitted within 9 feet (3 meters) of the bed.

NOTE: The bed may show minor intermittent performance because of typical radio frequency interference. This is normal in the operation of the bed, not a defect.

Customizing the preset buttons

You can store new head and foot positions by customizing the preset buttons: Incline, Lounge, and Zero Gravity. These can be reprogrammed with your desired positions at any time. For safety reasons, the Anti-Snore and Flat buttons cannot be customized.





The new bed position is now stored in your selected preset button overriding the factory default.

To restore the presets to their factory settings, see "Resetting your system".



Pairing the remote control to your adjustable bed

Your adjustable bed is already paired to your remote at the factory. Manual pairing is only needed for replacement remote controls.

NOTE: For the pairing to be successful, make sure the distance between the control box and the remote control is not more than 2 meters.

- 1 Make sure your bed is connected to a working electrical outlet. A surge protector is recommended.
- 2 Unplug the power cord from the outlet and then plug it back in. The LED light on the control box turns blue and the control box is in remote pairing mode for 20 seconds.



3 On your remote control, press and hold the **Flat** and massage **Stop** buttons for four (4) seconds.



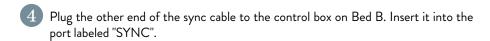
If the pairing is successful, the LED light on the control box turns to green immediately. If pairing fails, the LED light on the control box stays blue and turns green only after the 20-second timeout. Repeat steps 2 to 3 until pairing is successful.

Synchronizing two beds for tandem operation

To operate two adjustable beds simultaneously, you must connect both beds using the sync cable.

- Plug both Bed A and Bed B to working and grounded electrical outlets. A surge protector is recommended.
- 2 Before starting the sync process, make sure Bed A and Bed B are in a flat position. Press the Flat button on Remote A and Remote B to align the beds properly.





Beds A and B can now be controlled by both remote controls at any given time.

NOTE: When doing a tandem operation, both Bed A and Bed B should be plugged into working electrical outlets.





Resetting your system

Resetting the system is sometimes necessary to restore any customizations on the preset buttons to its factory settings.

On the remote control, press and hold the **Program** and **Flat** buttons for 2.5 seconds until the remote backlight flashes.

All customized settings on the remote control are now restored to their default settings.



Special functions

Using the mounted USB ports

The convenient USB ports located on each side of your adjustable bed provide easy access for charging today's tech devices.



Activating the emergency power down feature

The power supply unit on your adjustable bed supports the emergency power down feature if a power failure occurs while the head and/or foot sections are raised.

NOTE: Install the 9V batteries in the power supply unit only during a power failure when the emergency power down function is needed.

- Locate and remove the cover on the 9V battery compartment of your power supply unit.
- 2 Install two (2) alkaline 9V batteries (not included with the adjustable bed).
- Replace the battery cover.
- When the 9V batteries are installed and a power failure occurs, press the **Flat** button on the remote control for the bed to return to a flat position.

NOTE: The two (2) 9V batteries are for single use only. After lowering the adjustable bed once during a power failure, replace with a new set of batteries.





Special functions

Connecting your bed to a smart device

Your adjustable bed can be controlled using your iOS or Android smart device through the Rize Aviada-O mobile application.

Before connecting your bed to the mobile app, do the following:

- Make sure your adjustable bed is plugged into a working electrical outlet and the control box is on.
- Download and install the Rize Aviada-O mobile app from the App Store® or the Google PlayTM Store.
- For iOS users, turn on your device's Bluetooth®. For Android users, turn on your device's Bluetooth® and Location settings.
- If you are connecting your bed to the mobile app for the first time, enable the mobile device pairing mode on your bed's control box.

Unplug the power cord from the outlet and then plug it back in. The LED light on the control box turns blue. After 20 seconds or after being operated by a paired remote control, the LED light turns green and the control box enters mobile device pairing mode.

NOTE: The control box stays in mobile device pairing mode for 60 seconds and the name of your bed is now visible on the app.

- 2 From your mobile device, launch the app, and then tap the gear 10 icon to go to the Settings screen.
- 3 From the Devices list, select the name of your adjustable bed. The name of your adjustable bed is on the sticker on the front cover of the Owner's Manual and on the bed's control box.

NOTES:

- If your bed is not on the Devices list, make sure your bed is in mobile
 device pairing mode. See step 1 for options to enable the mobile device
 pairing mode on your bed's control box.
- You can only connect one smart device to one adjustable bed at a time.
- The bed is automatically disconnected from the app when you close the app (not running in the background) or move out of range of the connection. Pair the bed to the app again next time you use the app.
- For more information on using the mobile app to control your adjustable bed, see the Rize Aviada-O App Guide.









Sample sticker with the name of your adjustable bed

Troubleshooting

In the event the adjustable bed fails to operate, investigate the symptoms and possible solutions below.

Symptom

The adjustable bed does not respond when the remote is used. The remote does not work.

No features or functions of the adjustable bed activates.

Solutions

Make sure the remote control is paired with the adjustable bed.

Check that the power cord is plugged into a working electrical outlet. Unplug the power cord from the outlet. After 30 seconds, plug it back in. Press any button on the remote control and check if the bed responds.

Check if the control box is working properly. Make sure the control box is properly connected to the power supply unit by checking if the LED light turns on when the power cord is plugged in.

Check the batteries in the remote control. Replace with new batteries, if necessary.

Make sure batteries are properly installed. Follow the markings on the battery compartment.

Remove batteries. Leave them out for 30 seconds before putting them back into the remote control.

Scratch the terminals inside the remote's battery compartment with a coin or key.

Check that the surge protection device or electrical outlet is not defective. Test the outlet by plugging in another working appliance.

Remote control does not work or light up.

Check if the remote buttons light up when pressed. If not, replace the batteries.

Remove batteries. Leave them out for 30 seconds before putting them back into the remote control.

Scratch the terminals inside the remote's battery compartment with a coin or key.

Make sure batteries are properly installed. Follow the markings on the battery compartment.

Troubleshooting

In the event the adjustable bed fails to operate, investigate the symptoms and possible solutions below.

Symptom

Solutions

Head, leg, or foot section elevates the adjustable bed but does not return to flat position.

Your adjustable bed may be obstructed preventing smooth operation. Remove obstructions from around and under the bed.

Check that the head section is not too close to the wall.

Head, leg, or foot lift function has minor interference during operation.

Check the batteries in the remote control. Replace with new batteries, if necessary.

Make sure that you are following the duty cycle of the motors. Do not operate for more than two minutes over a 20-minute period or approximately 10% duty cycle.

Press the lift buttons firmly and accurately.

Wireless remote control may be experiencing common radio frequency interference from other radio transmitting devices. Wait several seconds and then try pressing the lift buttons again.

The adjustable bed stutters when in motion.

Clear any clutter or obstructions under and around the adjustable bed. Radio frequency interference from other remotes or electronic devices may affect normal operation.

Check the batteries in the remote.

Press the lift buttons firmly and accurately.

Troubleshooting

In the event the adjustable bed fails to operate, investigate the symptoms and possible solutions below.

Symptom

Solutions

The adjustable bed is squeaking.

- Remove or loosen any pin, nut, bolt or white bushing one at a time.
- Lubricate it by applying the grease with a cotton swab.
 Using a lithium or spray lubricant is recommended.
 (Lubrication can be obtained by contacting our Customer Care Center).
- 3. When placing the lubricated pin, nut, bolt, or white bushing back onto the adjustable bed, make sure there is a looser tightening on the nut.
- Additional solution: After completing these steps, spray the pins, nuts, bolts, and white bushings with a lubricant.

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.

Check your sync cable connection. For more information, see "Synchronizing two beds for tandem operation."

Massage motors seem excessively loud during operation.

Hard surface flooring may cause added vibration. To correct, place carpet pieces or rubber furniture cups under each leg or caster of the bed.

Elevate the head or foot section a short distance (using the remote control) to realign the lift/lower mechanisms with the bed support platform.

Check that the bed is not in direct contact with a wall, nightstand, or other object that may cause vibration or noise.

If the adjustable bed is installed on top of a bed, check that the massage motors are not causing the bed (or bed components) to vibrate or rattle.

Check that the headboard attachment hardware is tightened firmly (if used).

Warranty



Limited Warranty For Adjustable Beds

LIMITED WARRANTY: Subject to the terms and conditions set forth herein, the manufacturer of this product, RIZE, warrants to the original retail purchaser for the time periods stated herein that the adjustable bed system purchased from an authorized reseller of genuine RIZE products is merchantable and free of defects and materials and is fit for the purpose of residential, non-hospital bedding. Floor samples are not warranted and are purchased AS IS. This warranty applies only to genuine RIZE products, and without limiting the foregoing, does not apply to power cords or other accessories supplied by the seller or other parties.

5-Year Period for All Labor: The above warranty will apply for 5 years for labor on the bed frame, all components, parts, including, without limitation, electronics, electrical components, drive motors, WiFi module, power supply and power cords, and massage motors.

5-Year Period for All Components: The above warranty will apply for 5 years for the bed frame, all components and parts, including, without limitation, electronics, electrical components, drive motors, WiFi module, power supply and power cords, and massage motors.

20-Year Period for Bed Frame: The above warranty will apply for 20 years for the bed frame, defined as follows: the metal structure of the adjustable bed system only, and specifically does not include its cover, side rails, decking or legs, or other attachments thereto, such as actuator lift motors, control box, WiFi modules, power supply, power cords, control box or other electrical or mechanical components.

Start of Warranty Period: The warranty periods stated above will commence on the date of the first retail purchase of the adjustable bed system from an authorized RIZE reseller, provided that proof of purchase and warranty registration occur within the time and in the manner set forth below. In the case of replacement parts provided by RIZE, the warranty will apply to the original warranty period and will not extend beyond such period.

NO OTHER WARRANTY EXPRESS OR IMPLIED: The foregoing express warranty is the only warranty by RIZE and all other express warranties or warranties implied by law or otherwise (including without limitation, any implied warranty of fitness for a particular purpose) are hereby denied and disclaimed to the full extent permitted by applicable law.

EXCLUSIONS FROM WARRANTY: Loss, damage, malfunctions or other defects caused in whole or in part by any one or more of the following are not covered by any warranty and neither RIZE nor the seller shall be responsible for them: ordinary wear and tear; damage not directly caused by a defect covered by this express warranty; failure to comply with this user Manual and/or any other

user instructions issued by RIZE for use and maintenance, including without limitation, weight limits and operation; modifications not performed by RIZE; use of any parts, components, or accessories that are not supplied by RIZE for the specific product and installed by an authorized RIZE service provider; use of the product for purposes or in a manner not expressly intended by RIZE as described in this Manual or any other misuse or abuse; storage or use outside of home or other exposure to the elements; dampness; or transportation or other handling by anyone other than RIZE.

FXCLUSIVE LIMITED REMEDY: The sole and exclusive remedy for any item which fails to meet the express written warranty set forth above shall be, at RIZE's option, either repair or replacement of the defective item. RIZE may require reasonable evidence of the existence of a defect, and RIZE customer service staff will discuss specific requirements with the purchaser based on the defects identified by the purchaser. Replacement parts will be provided at no cost to the purchaser, provided that the defective parts are delivered to RIZE, unless RIZE instructs otherwise in the claims process (see below). Subject to advance approval by RIZE, it will also pay reasonable shipping costs for returns requested by RIZE and replacement parts or bedding systems.

CLAIMS PROCESS: Prior to contacting RIZE, please refer to the TROUBLESHOOTING section of this Manual and also ensure that use and maintenance instructions in this Manual have been followed. The following process must be followed to initiate a warranty claim: (1) during the applicable warranty period stated above, contact RIZE customer service to initiate the claim and provide proof of status as the original retail purchaser from an authorized RIZE products reseller and prior timely registration of the product (see PRODUCT REGISTRATION below); (2) identification of suspected defect and compliance with RIZE requests for documentation or other evidence of the defect, such as return of parts to RIZE, the cost of which will be paid by RIZE if the defect is confirmed by it or inspection by an authorized RIZE service technician or other person approved in writing for that purpose by RIZE; and (3) remedy by RIZE as stated herein.

LIMITATION OF LIABILITY: In no event shall RIZE be liable for incidental or consequential damages of any kind or nature whatsoever caused by or arising out of any product defects, and the sole and exclusive remedy shall be repair or replacement of defective items within warranty to the extent and in the manner provided herein.

All product names, brands, and trademarks are the property of their respective owners.

Registration





IF YOU EXPERIENCE ANY TROUBLE WITH YOUR ADJUSTABLE BED WITHIN THE WARRANTY PERIOD, PLEASE CONSULT THE TROUBLESHOOTING GUIDE PROVIDED WITH YOUR BED AND ONLINE, IF APPLICABLE.

IF PROBLEMS PERSIST, PLEASE CALL CUSTOMER CARE TOLL FREE NUMBER

1-800-444-8444

Please have your receipt ready and available

Thank you and enjoy your adjustable bed!