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USAN1052314 CWB-004
Wireless Adjustable Base
Owner's Manual Installation & Operation

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Safety & Warranty Warnings

Attention:
Prior to using this product, please thoroughly review the following information. Failure to employ a surge protection device may compromise safety, lead to product malfunctions, and invalidate the electrical component of your warranty.
Electrical surges:
Electrical surges are a primary source of problems with electrical circuits. To protect your investment from power surges or outages, it is advisable to utilize an electrical surge protection device (not included).
Warranty Warning!
Avoid opening or tampering with the transformer, control box, motors, or remote control (excluding battery compartments). Any tampering with these components will result in the voiding of the product warranty.
Safety Note for Children and Pets:
Promptly dispose of all packaging materials to prevent the risk of suffocation for small children and pets. Ensure that no individuals or pets are underneath the bed. Children, convalescents, and individuals with disabilities should not operate the bed without adult supervision.
Disclaimer for Hospital or Convalescent Use:
Adjustable beds are crafted for in-home comfort and are not suitable for hospital settings or prolonged bedridden patients. These beds lack safety bars for aiding patients in bed mobility and should be kept away from oxygen therapy or explosive gases.

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Product Rating Information:
The bed's motors are designed for intermittent use, with a recommended limit of 2 minutes within an 18-minute period, roughly a 10% duty cycle. Exceeding this usage guideline may result in a shortened product lifespan and could void the warranty.
Weight Limitations:
Avoid placing excessive weight on either the head or foot section alone, as this could harm the bed, create injury hazards, and void the warranty. Exercise care when getting on or off the bed and avoid sitting on the elevated head or foot sections.
Lifting and Lowering Operations:
A slight humming noise is typical when raising or lowering the bed, and should not be a cause for concern.
Environment Considerations:
The room's noise level can be affected by its surroundings. To reduce noise, consider placing a carpet or rubber caster cups under the bed's legs. These cups not only help minimize noise but also prevent the bed from sliding on smooth or hard surfaces.
Safety Precautions:
To mitigate the risk of shock, burns, fire, or injury, take the following precautions:
- Before unplugging the bed base, make sure it is stable and the vibrating motors are off.
- Always disconnect the base from the power source before cleaning or servicing.
- Cease use of the bed base if the cord or plug is damaged.

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FCC Compliance Notice:
This device complies with part 15 of the FCC Rules for residential use. It is designed not to cause harmful interference and should accept any interference received, even if it results in undesired operation.
Radio Frequency:
2.4 GHz

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USAN1052314 Parts List

A 63x15x45.5mm 1pc	B 33.5x11.5x8mm 1pc	C 33.5x11.5x8mm 1pc	D 33.5x12.5x8mm 1pc	E 33.5x12.5x8mm 1pc	F 33.5x14x8mm 2pcs	G 33.5x14x8mm 2pcs	H 33.5x12.5x8mm 1pc
I 33.5x12.5x8mm 1pc	J 33.5x11.5x8mm 1pc	K 33.5x11.5x8mm 1pc	L M6*35 45pcs	M M6*16 14pcs	N M6*16 1pc	O M6*16 6pcs	

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Installation Guide

For safe and efficient assembly, it is necessary to have two individuals present during the foundation assembly process.
NOTE: To prevent damage to the foundation, please handle the packaging with care while the bed is in the flat position during unpacking.
Open the shipping box and delicately extract the bed frame from the packaging before unfolding it.

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Attention: When lifting the bed frame, only lift the lower part to prevent damage to the motor.

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To Install All Legs :

1. Attach the legs to the foundation frame by threading the 6 bolts into the nut and hand-tighten. The legs can be adjusted to two heights: 7 inches and 12 inches.

M M6*16 12pcs

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2. Carefully flip the case over and secure parts D and E to one side of the base, fastening them with screws L.

L M6*35 8pcs

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3. Secure part F to the base and tighten it using screws L. Refer to the provided picture for guidance.

L M6*35 8pcs

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4. Secure part G to the base and tighten it with screws L. Refer to the picture below for guidance.

L M6*35 8pcs

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5. Secure parts H and I to the base and tighten them using screws L. Refer to the picture below for guidance.

L M6*35 8pcs

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6. Secure parts B and C to the base and tighten them with screws L. Refer to the picture below for guidance.

L M6*35 13pcs

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7. Place the protective cover on the foundation frame and secure the mattress retainer bar brackets in position.

M M6*16 2pcs

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8. Unwind the input power cord (connected to the power port of the control box) and plug it into the power supply.

9. Unwind the power cord and connect it to the power supply.

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USAN1052314 Remote Control Instructions

Head & Foot Lift
Lowers Head & Foot
Zero G Preset Position
Memory Position
Anti Snore Position
Flat Button

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Adjust - Press & Hold
The HEAD ▲ arrows lift and lower the head section of the base.
The FOOT ▼ arrows lift and lower the foot section of the base.

One Touch Buttons
One touch FLAT preset position.
One touch ZG preset position.
One touch programmable preset position.
One touch ANTI SNORE Preset Position

Setting Programmable Positions and Pairing Remote
Setting Programmable Positions:
The adjustable bed base provides a programmable feature enabling you to save personalized positions. Prior to programming your custom presets on the remote, carefully review all instructions.
STEP 1: Adjust the head and foot to your desired position.
STEP 2: Press and hold the MEMORY button for 5 seconds until a beep sound is heard.
STEP 3: To adjust the saved position, repeat steps 1 and 2, and the new position will be saved.

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Pairing the Remote:
The original remote provided in the package is pre-paired with the foundation and requires no additional action. However, if the remote needs pairing, follow the steps below.
Note: Avoid sitting on the bed while setting the programmable position or pairing the remote.
STEP 1: Ensure the batteries are functional and replace them if necessary.
STEP 2: Plug the power cord into the power source.
STEP 3: Simultaneously press and hold the head lowers and foot lifts buttons, then press and hold the blue button on the plug cord for 3 seconds until a beep sound is heard. The remote will then be successfully paired.

Synchronizing Two Bases:
Connecting the Bases to the Remote:
STEP 1: Plug in bases A and B to the power source.
STEP 2: L Press and hold the head lowers and foot lifts buttons simultaneously on one of the remote controls. Then, press and hold the blue button on the plug cord of base A for 3 seconds until a beep sound is heard. The remote will pair with base A.
2. Repeat the above steps with the same remote control, pressing and holding the head lowers and foot lifts buttons simultaneously. Next, press and hold the blue button on the plug cord of base B for 3 seconds until a beep sound is heard. The remote will pair with both base A and base B.

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STEP 3: Simultaneously press and hold the head lowers and foot lifts buttons, then press and hold the blue button on the plug cord for 3 seconds until a beep sound is heard. The remote will then be successfully paired.

Specific Degrees

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Troubleshooting

If the adjustable bed base is not operating, please refer to the chart for symptoms and potential solutions.

SYMPTOMS	SOLUTIONS
Remote control illuminates and appears to be operable, but will not activate bed.	Verify that the power cord is plugged into a working, grounded electrical outlet. Test the outlet by plugging in another working appliance.
No features of the power foundation will activate.	Program the remote control (see the Setting Programmable Positions and Pairing Remote section of this manual for programming procedures). Unplug the power cord, wait 30 seconds and plug back to reset electronic components. The surge protection device or the electrical outlet may be defective. Test the outlet by plugging in another working appliance.
Wireless remote will not illuminate.	Replace the batteries in the wireless remote.
Head or foot section will elevate, but will not return to the horizontal position.	Bed mechanism may be obstructed. Elevate bed and check for obstruction. Remove obstruction. Head section may be too close to the wall. Headboard may be too close to the edge of the mattress. Verify that there is enough distance between the headboard brackets and mattress. Adjust if required.

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SYMPTOMS	SOLUTIONS
Head & Foot function has minor interference during operation.	Check batteries in wireless remote control, replace with two (2) new AAA batteries if necessary. Make sure that you are following the duty cycle of the motors (do not operate more than 2 minutes over a 18-minute period, or approximately 10% duty cycle). Press the buttons squarely and accurately. Wireless remote control may be experiencing common Radio Frequency interference from other radio transmitting devices. Wait several seconds, and then try pressing appropriate button again.
A clicking noise is heard under the bed when raising or lowering.	This is normal. The motor relays "click" when they are engaged. No action is required.

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