

OWNERS MANUAL

J300 QUEEN ADJUSTABLE BASE



WARNINGS

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

ELECTRICAL

Always connect this product to a grounded standard 100-240-volt circuit wall outlet. DO NOT OPERATE THIS PRODUCT WHEN ANY OF THE CORDS OR ELECTRICAL UNIT IS DAMAGED. Keep all cords away from moving parts and any heated surfaces. FOR INDOOR USE ONLY. When moving or cleaning this product, turn off all electrical functions prior to unplugging from wall outlet.

SMALL CHILDREN/PETS

Immediately dispose of all packaging materials as soon as the product is unpacked. DO NOT ALLOW CHILDREN OR PETS TO PLAY ON OR UNDER THE BED. CHILDREN SHOULD NOT OPERATE THIS PRODUCT WITHOUT ADULT SUPERVISION.

IN-HOME USE/HOSPITAL DISCLAIMER

This product is designed solely for in-home use. This product is not designed to be used as a hospital bed and does not meet hospital standards. Do not use with oxygen equipment or near explosive/flammable gases.

WEIGHT RESTRICTIONS

Recommended weight restrictions for J300 adjustable bases :
(all weights include the weight of the mattress and bedding)

Weight Capacity:350 kg

This product will support the recommended weight limits when weight is distributed evenly across the base. This product is not designed to support or lift the full weight capacity in the head or foot sections alone. Consumers should not enter or exit the bed when any portion of it is in the raised position. Do not sit on the head or foot sections while in the raised position. Exceeding the recommended weight restrictions or other misuse of this product could damage the bed and void the warranty.

PRODUCT RATINGS

IMPORTANT: USE THIS PRODUCT ONLY AS DESCRIBED IN THESE INSTRUCTIONS. DO NOT MODIFY ANY PARTS OR COMPONENTS.

MOTOR RATING

The J300 adjustable base motors are not designed to operate for more than two (2) continuous minutes within an eighteen (18) minute time period. Exceeding this rating will shorten the life of the motors, and will void the warranty.

POWER RATING

INPUT: AC 100-240V-50/60HZ, 1.5 Amp

OUTPUT: DC 29V-2A

FUSE: 1.5A 250V

If a short circuit should occur, unplug the product from the wall outlet. The customer should seek professional assistance from a licensed electrician. DO NOT open any motor compartment, alter the wiring, modify the base, or change the product in any way as it will void the warranty.

FCC COMPLIANCE

Operates on 2.4 GHz frequency transmitter.

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

To comply with the FCC RF exposure 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 right to operate the device.

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OVERVIEW

STEP 1

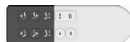
Place the bed box in a desired location on with the top of the box facing up.

Note:

Due to the weight, this product is a 2 person build to prevent injury. Please make sure there are 2 people present when assembling this product.

STEP 2

Before discarding the packing materials, check to make sure all parts are included. All electronics and components are located in boxes under the base or attached to the frame.

A	Bed Base		2 pcs
Head piece (without control box)/ Foot piece (with control box)			
B	Connecting Plate		2 pcs
C	Transformer		1 pc
D	Power Cord		1 pc
E	AAA Battery		2 pcs
F	Wireless Remote Control		1 pc
G	Legs	3" 	6 pcs
H	Legs	6" 	6 pcs

I	Washer		6 pcs
J	Retainer Bar		2 pcs
①	Bolts		4 pcs
②	Screw Bolts (bolt, washer, nut)		4 pcs
③	Allen Key		1 pc
④	Socket Wrench		1 pc

ASSEMBLY

Contents:

A Bed Base 2 pcs
Head piece (without control box)/ Foot piece (with control box)



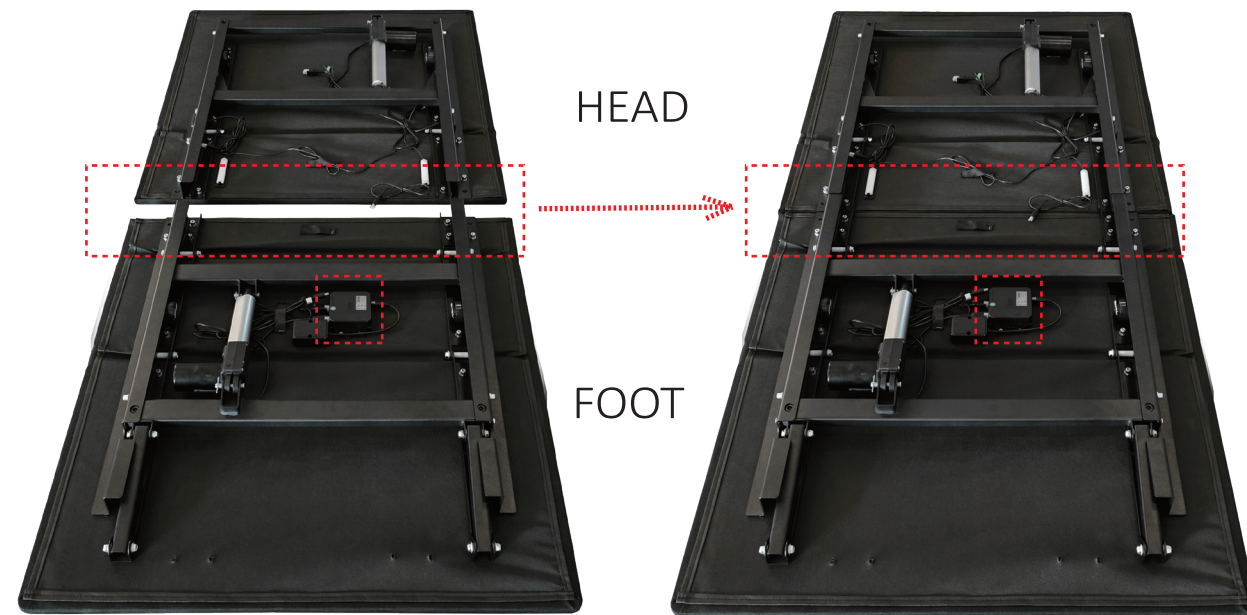
STEP 1

Place the PE bag on the ground to protect the bed surface, take out the bed base (A), slide the head piece and foot piece together so that the holes line up. Refer to image (i).

Note:

The half part without control box is head piece, the half part with control box is foot piece.

i



ASSEMBLY

Contents:

① Bolts		4 pcs
② Screw Bolts (bolt, washer, nut)		4 pcs
③ Allen Key		1 pc
④ Socket Wrench		1 pc
B Connecting Plate		2 pcs

STEP 2

Install the Connecting Plate (B). Refer to image (i/ii).

2.1 Align the holes of the Connecting Plate (B) and Bed Base (A).

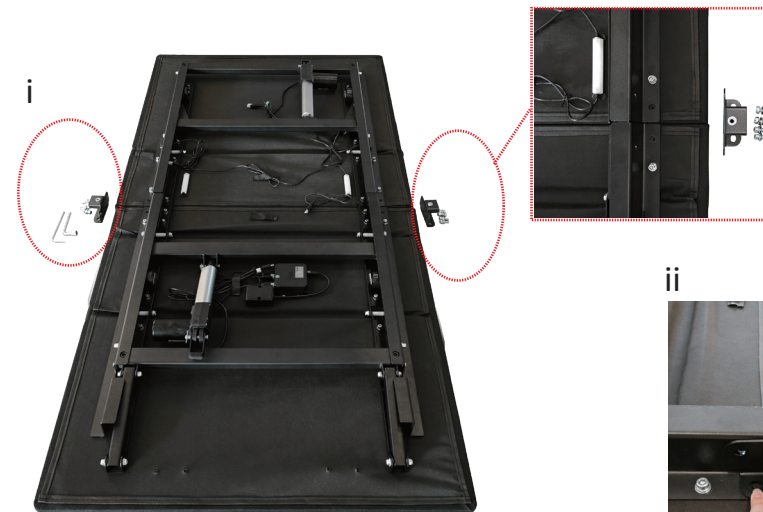
Insert Bolts ① into the hole and pre lock it by hand first. Refer to image (iii).

2.2 Take the Screw Bolts ② apart into bolt, washer and nut separately first, insert the Bolt from the outside, install the Washer and Nut from the inside, and pre lock them by hand. Refer to image (iv).

Pre-lock by hand in above step first, do not fix them completely.

After all bolts are in place, use Allen Key ③ and Socket Wrench ④ to tighten them accordingly. Refer to image (v/vi).

Connecting Plate (B) installation is done. Refer to image (vii).



ii



iii



iv



v



vi



vii

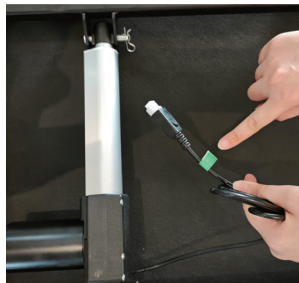


ASSEMBLY

STEP3

Take out the back motor wire with a green label and thread it through the metal frame, fix it with Velcro, and inset it into the control box "BACK" socket that labeled with the green sticker as well. Refer to image (i/ii/iii/iv/v/vi/vii).

i



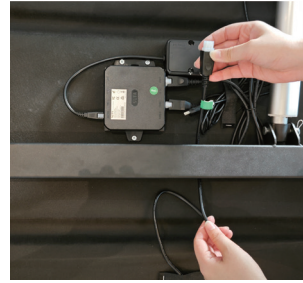
ii



iii



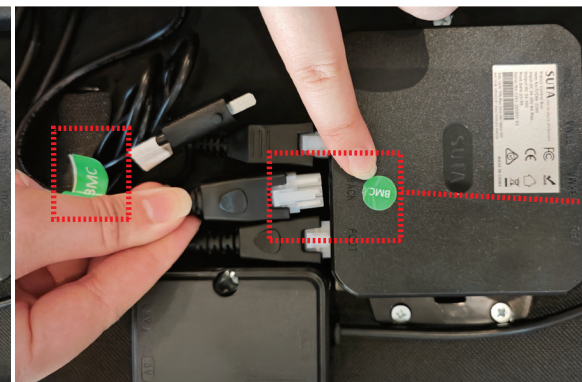
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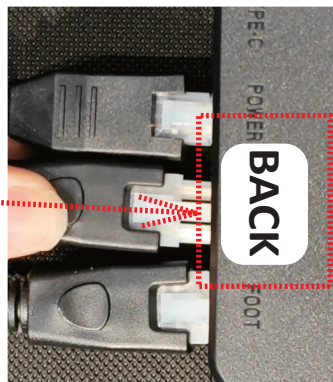
v



vi



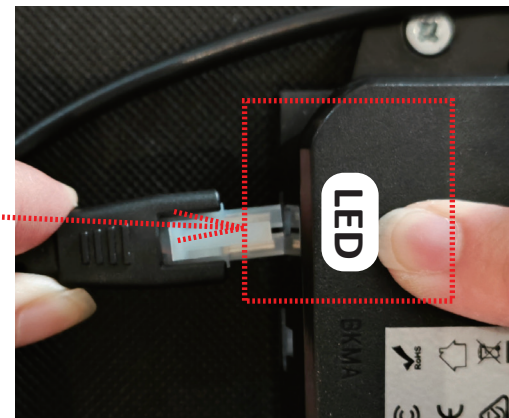
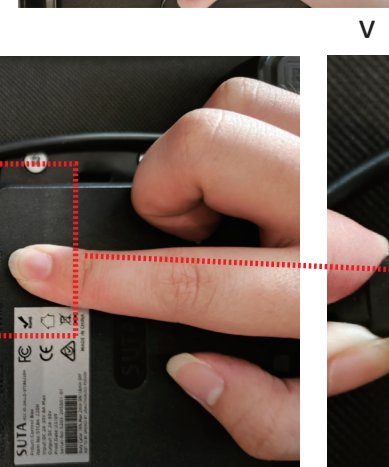
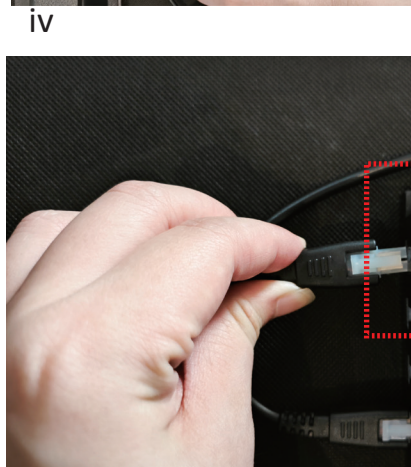
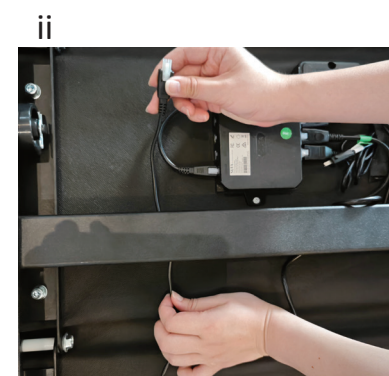
vii



ASSEMBLY

STEP4

Take out the LED wire and thread it through the metal frame, inset it into the control box "LED" socket. Refer to image (i/ii/iii/iv/v).



ASSEMBLY

STEP5

Take out both USB charger wire and fix it with Velcro, thread it through the metal frame. Inset it into the USB control box socket (either one). Refer to image (i/ii/iii/iv/v).

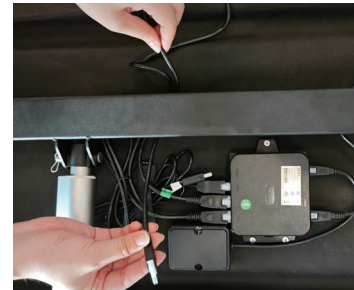
i



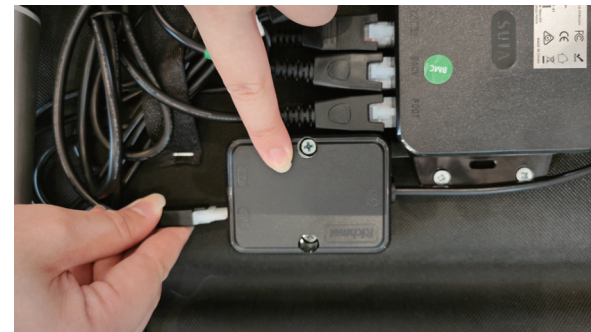
ii



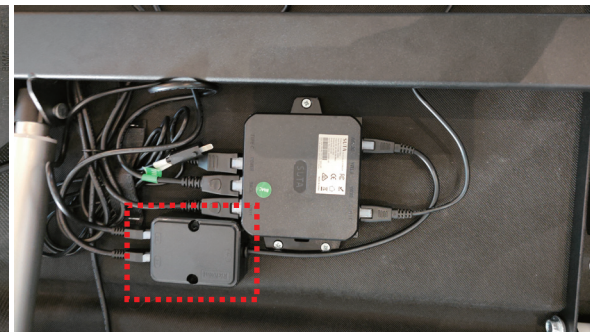
iii



iv



v



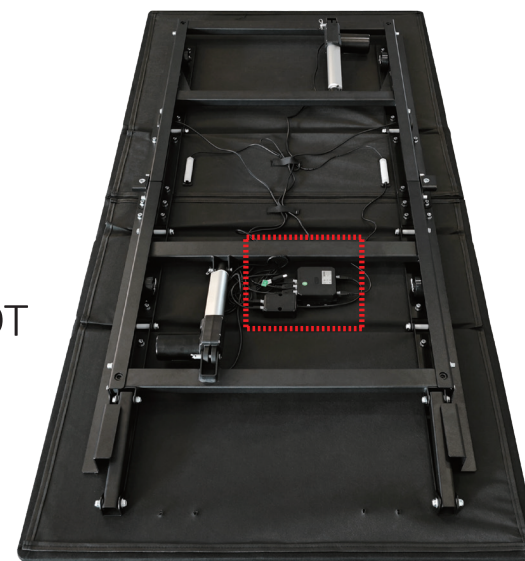
ASSEMBLY

STEP6

Take out the extension cable (connected with Control Box “POWER” socket already) with white label. Refer to image (i/ii/iii/iv).

i

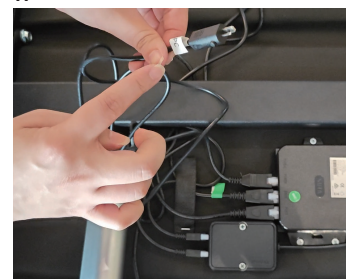
FOOT



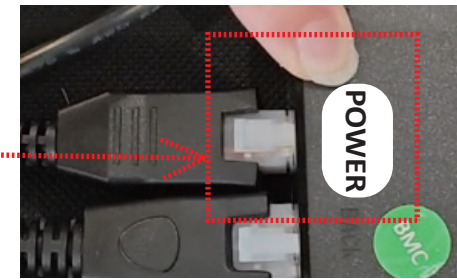
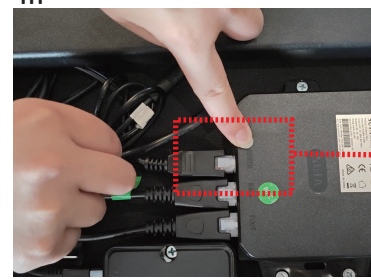
iv



ii



iii



ASSEMBLY

Contents:

G	Legs	3"		6 pcs
H	Legs	6"		6 pcs
I	Washer			6 pcs

STEP 7

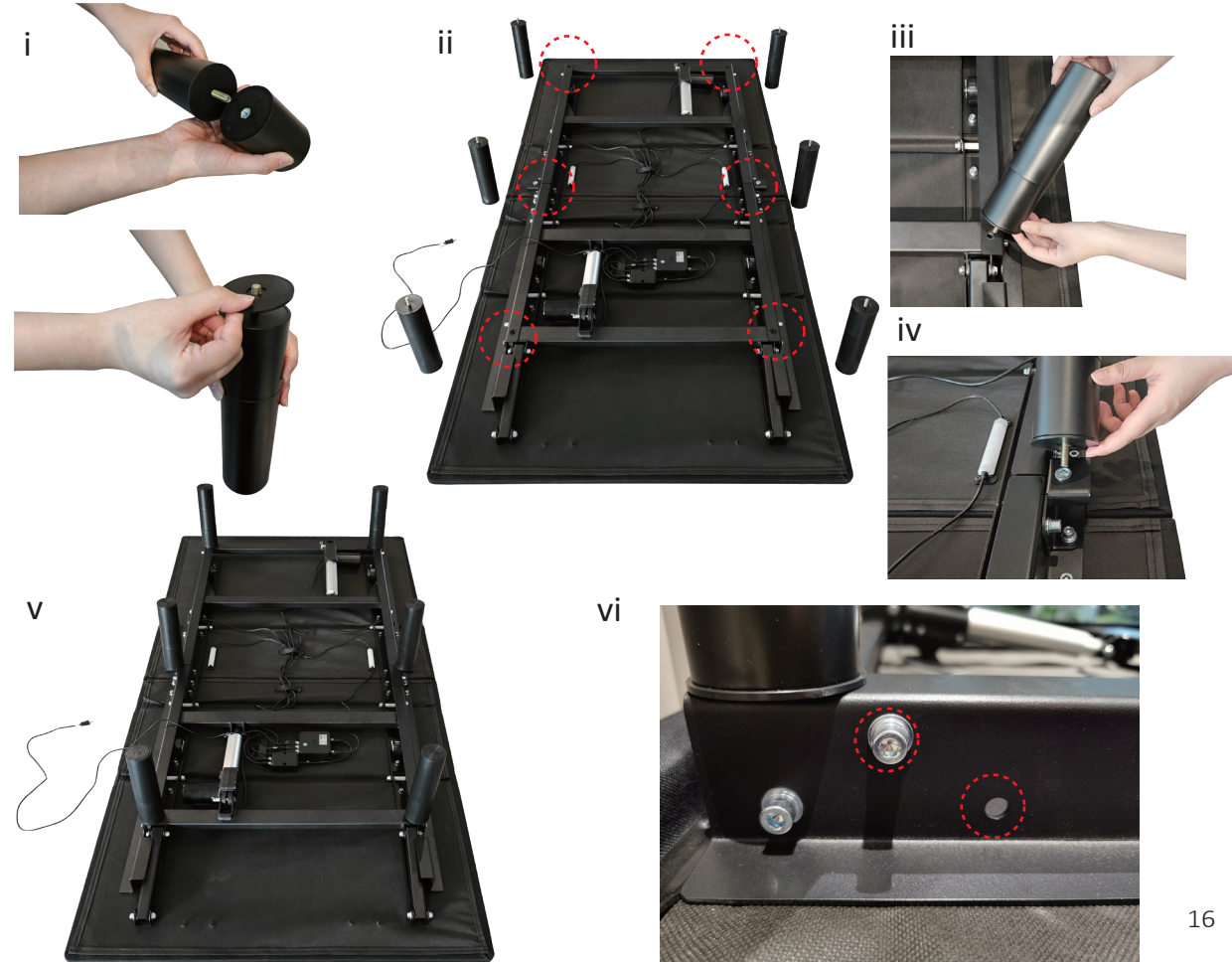
Connect 6" Leg (H) with 3" Leg (G) first, place Washer (I) on the Leg (G), and then connect to the Bed Base (A). Refer to image (i/ii/iii/iv/v).

Note:

If you have a headboard option, we suggest you to use the specific holes in image (vi).

Note:

If you like lower height, you can just use 6" Leg (H) only, but 3" Leg (G) can not be used individually.



ASSEMBLY

C	Transformer		1 pc
D	Power Cord		1 pc

STEP 8

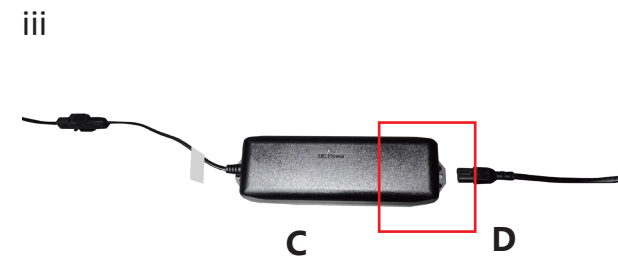
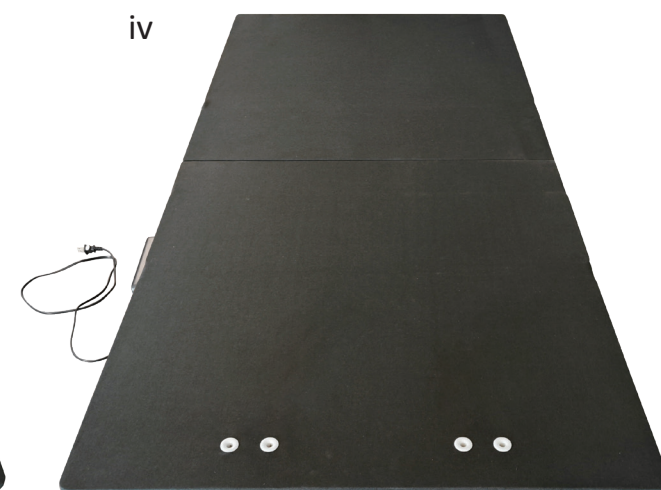
Turn over the whole base with legs standing on the floor. This is a 2 man lift. Please hold on the metal frame when turning over the Bed Base (A). DO NOT hold the upholstered frame only. Refer to image (i).

STEP 9

Connect the Extension Cord with Transformer (C). Refer to image (ii).

STEP 10

Insert the Power Cord (D) into Transformer (C). Refer to image (iii). This step is done. Refer to image (iv).



ASSEMBLY

Contents:

J

Retainer Bar



2 pcs

STEP 11

Insert the Retainer Bar (J) into holes on the foot end of Bed Base (A).
Refer to image (i/ii).

i



ii



EMERGENCY
BACKUP BATTERY

C	Transformer		1 pc
D	Power Cord		1 pc

STEP 1

Remove Power Cord (D) from wall outlet.

STEP2

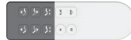
Open the battery cover located on the backside of Transformer (C), insert two (2) batteries (not included).Refer to image.

Note: the emergency backup battery is only to be used in case of a power outage, it's not to be used for normal operation of the bed.



REMOTE CONTROL

Contents:

E	AAA Battery		2 pcs
F	Wireless Remote Control		1 pc

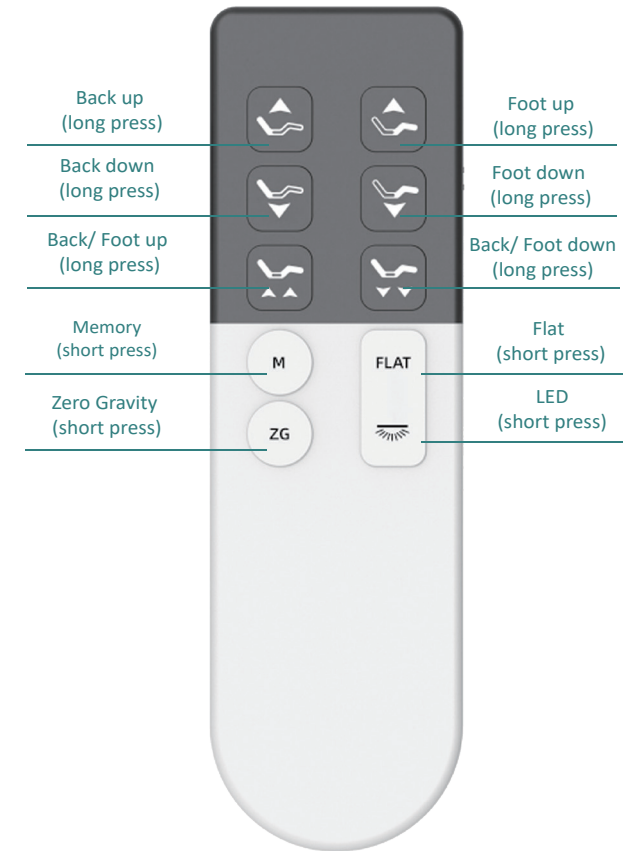
Overview

All of the bed functions are controlled from the Remote Control (F). The Remote Control (F) comes with some pre-set positions. Refer to image (i) for a complete list of remote control functions.

Remote Control Battery Installation:

Remove the battery cover on the back of Remote Control (F). Insert the AAA Batteries (E).

i



Note:

The ZG button shown is pre-programmed with the manufactures suggested bed positions. No programming is necessary by the user.

Attention please:

One press operation: ZG/ Flat./ LED/M buttons.
Long press operation: Back up/ down, Foot up/ down, Back/ Foot up, Back/ Foot down.
PRESS ANY BUTTON ON THE REMOTE STOP THE MOTION

Memory position setting way:

1. Adjust the back and foot to the position that you like.
2. Hold on "M" button for about 3 seconds, you will hear bleep sound. it's setted successfully.
3. After setting, just press "M" button once, it can reach to the memory position. If you want to reset to new memory position, just repeat the step above.

REMOTE CONTROL

Contents:

D Power Cord  1 pc

F Wireless Remote Control  1 pc

Pairing Set Up

1. Insert Power Cord (D) into wall outlet.
Once powered, it's on pairing status within 60 seconds.
2. Press and hold the "Back down" and "Foot up" buttons simultaneously.
3. Once you hear one bleeping sound from control box, the pairing is done.
4. If the remote is not paired, check the remote control batteries, unplug first and repeat the process.

Note: It comes with pre-paired. Do not need extra pairing for the new base.

Sync-able Control

1. Use one remote to pair up with 1st bed
2. Use the same remote to pair up with 2nd bed.
3. Then the remote can control these two beds at the same time.



TEST ALL FUNCTIONS

Overview

To ensure proper setup, use remote and test all functions for three (3) seconds.

Back up
Back down
Foot up
Foot down
Back/Foot up
Back/Foot down
Zero Gravity
Flat
Memory
LED Lighting
USB Charger



**ELECTRIC
COMPONENTS**

C Transformer  **1 pc**

D Power Cord  **1 pc**

F Wireless Remote Control  **1 pc**

K Motor  **2 pcs**

L LED Lighting  **2 pcs**

**ELECTRIC
COMPONENTS**

M Control Box  **1 pc**

N Extension Cord  **1 pc**

O USB Control Box  **1 pc**

P USB Charger  **2pcs**

ADDITIONAL HELP

If one or more functions of the bed have stopped working:

Check under the bed base to verify the wired connections are secure and there are no cords or bedding obstructing the movement of the base.

If the remote control is unable to operate the bed:

Make sure the two(2) AAA batteries are installed correctly into the remote control.

Ensure the remote control is successfully synced with the control box on the bed.

If the bed is unable to operate:

Check to ensure the power cord is properly connected.

Unplug the base for five minutes to reset the electronic components.

Plug base into a different electrical outlet, or test current outlet with another working appliance.

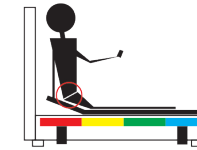
A grounded electrical surge protector is recommended with use of this product.

Adjustable Base Correct Usage Guidelines

To stop any potential damage to your Adjustable Base bed/motors please make sure you follow the below guidelines :

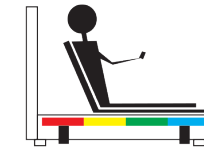
1. When operating the back rise please make sure you are not sitting on the back section (image1).
Your weight needs to be distributed in the laying position as below (image2).

(image1)



Back
Lumbar
Leg
Foot

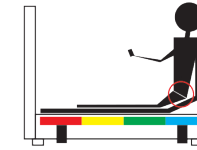
(image2)



Back
Lumbar
Leg
Foot

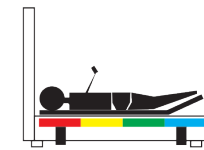
2. When operating the foot rise please make sure you are not sitting on the foot section (image 3).
Your weight needs to be distributed in the laying position as below (image 4).

(image3)



Back
Lumbar
Leg
Foot

(image4)



Back
Lumbar
Leg
Foot