# SLEEP GENIUS SMART BASE

SETUP GUIDE & OWNER'S MANUAL

Scan to watch the Sleep Genius Smart Base setup video



LPB14W2MSA · Rev 2.1 · 08/2022

# CONGRATULATIONS ON THE PURCHASE OF YOUR SLEEP GENIUS SMART BASE

You have taken an important step in getting a restful and restorative night's sleep with the Smart Base that actually TREATS sleep issues.



\*PER LIFT MOTOR

# TABLE OF CONTENTS

UNPACK THE BOX
SET UP WITHOUT A BED FRAME OR BED FRAME WITHOUT SLATS
SET UP ON A BED FRAME WITH SLATS OR A PLATFORM BED
ELECTRONICS QUICK REFERENCE GUIDE
REMOTE CONTROL INSTRUCTIONS
HEADBOARD BRACKET INSTALLATION (OPTIONAL)
LEG INSTALLATION (OPTIONAL)
STABILIZER BRACKET INSTALLATION (OPTIONAL)
SPACING CONNECTOR FOR SPLIT KING OR SPLIT CALIFORNIA KING (OPTIONAL)
AUDIO SYSTEM
SPEAKER REWIRING FOR SPLIT KING OR SPLIT CALIFORNIA KING (OPTIONAL)
SLEEP GENIUS® APP

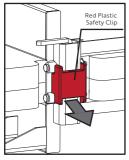
# UNPACK THE BOX

Lay the box down (ensure arrows All electronics and components that need to Select your setup method: on the side of box are pointing up), be installed are located in packages under the • without a bed frame (page 2) remove the straps and open the foundation or attached to the frame. Remove • bed frame without slats (page 2) box lid. We recommend a all components from the package. Before • bed frame with slats (page 5) two-person team. discarding the packing materials, ensure that • platform bed frame (page 5) all the components are accounted for. Mattress Retainer Bar Accessories Box Legs Box ×1 ×1 ×1 (x2 for King) ACCESSORIES BOX: LEGS BOX: SPLIT KING OR SPLIT CALIFORNIA KING Power Supply with Remote Headboard Adjustable MODELS ONLY **T-Brackets** Control Battery Backup Box Brackets Legs Speaker Sync Extension Cable Cable 0 Ô 000 000 91 9V 000 000 (Not Included) ×6 ×1 ×1 ×2 ×1 ×2 ×1 (x7 for King) AC AAA Mounting Motion Bolts Nuts Washers Batteries Bracket Power Cord M8x16 Sensor AAA  $\bigcirc$ Į ×3 ×2 ×2 ×] ×8 ×4 ×4

# SET UP WITHOUT A BED FRAME OR BED FRAME WITHOUT SLATS

### IMPORTANT:

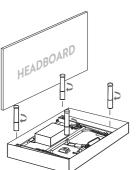
Remove the red plastic safety clip before unfolding your power foundation. Attempting to unfold the base without removing the safety clip can cause severe damage to the frame and void the warranty.

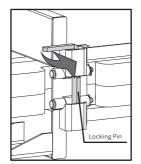


Remove the red plastic safety clip.



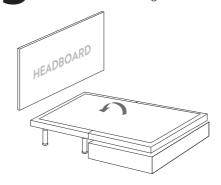
Install 4 of the 6 legs. Make sure the legs are tight.

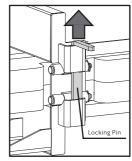




Turn the locking pin 90° in counter clockwise direction.

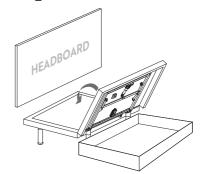
Remove the base from the box with a flipping motion. Let the base stand on the 4 legs.





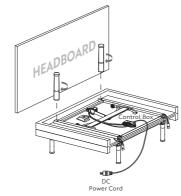
Remove the folding locking pin by pulling upwards.

Flip the foot end of the base from the box and lay it on top of the end at the headboard.



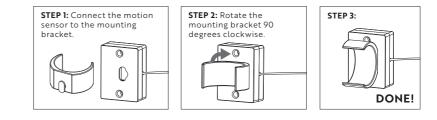
5

Install the remaining 2 legs on the foot end of the base. Make sure the legs are tight. Uncoil the DC power cord (connected to the control box) and put it to the side of the base.



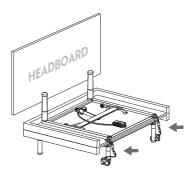
6 Motion sensor installation

### PREPARE THE MOTION SENSOR HARDWARE

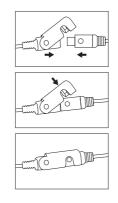


# CONNECT THE MOTION SENSOR CONNECTORS

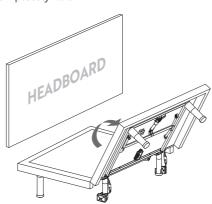
**STEP 1:** Install the mounting brackets on the adjustable legs that work best with your bedroom layout. Slide the bracket on from the bottom of the legs. Do not push it directly on, as it may snap.



**STEP 2:** Connect the motion sensor connectors as illustrated. \*Note there are two connectors, one on each side of the base.

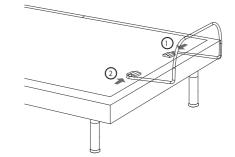


Make the base completely flat.



8 Instal

Install the mattress retainer bar one side after the other.

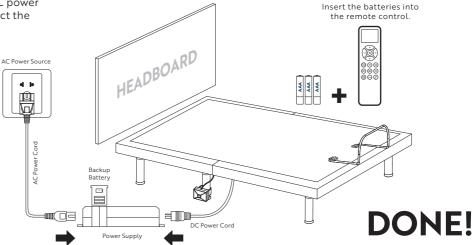


9

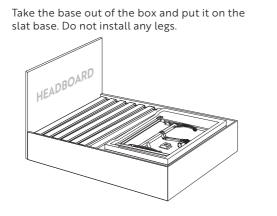
Uncoil the AC power cord, connect the DC power cord to the power supply and then connect the power supply to the AC power source.

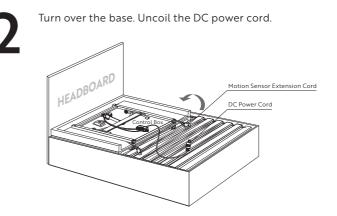
It is recommended to plug in via a surge protector.

Insert two 9-volt batteries (not included) as a backup if desired. The purpose of this is to revert to "Flat" position in case of power loss, not to utilize all base functionality.



# SET UP ON A BED FRAME WITH SLATS OR A PLATFORM BED

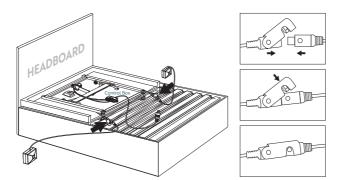




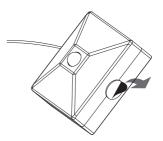


# CONNECT THE MOTION SENSOR CONNECTORS

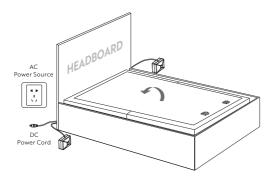
**STEP 1:** Connect the motion sensor connectors as illustrated.



**STEP 2:** Use double-sided tape to secure the motion sensor if necessary, or position under the bed or night stand.



Pull the DC power cord toward the direction of the AC power source through either the bottom or the side of the bed frame. Pull the two motion sensors to the two sides of the bed frame. Make the base completely flat with a flipping motion.

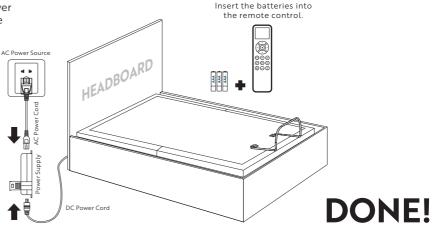


6

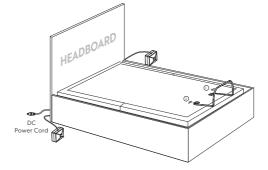
Uncoil the AC power cord, connect the DC power cord to the power supply and then connect the power supply to the AC power source.

It is recommended to plug in via a surge protector.

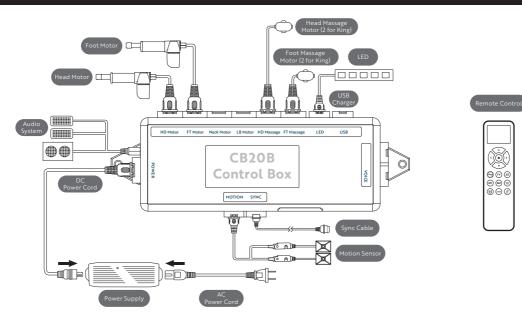
Insert two 9-volt batteries (not included) as a backup if desired. The purpose of this is to revert to "Flat" position in case of power loss, not to utilize all base functionality.



Install the mattress retainer bar one side after the other.



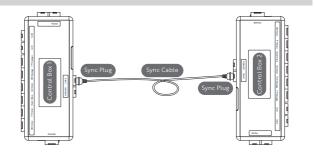
# **ELECTRONICS QUICK REFERENCE GUIDE**



# SYNCHRONIZING TWO FOUNDATIONS WITH SYNC CABLE

If simultaneous operation of two bases is desired, use the sync cable to connect the electronics of both bases together.

- STEP 1: Unplug bases from the power source.
- **STEP 2:** Connect the male ends of the sync cable to the female sync plugs of the control boxes. (Refer to illustration on right.)
- STEP 3: Plug bases back into the power source.
- **STEP 4:** Check to ensure all cords are securely attached. Either remote will operate both bases simultaneously.



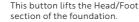
# **REMOTE CONTROL INSTRUCTIONS**



### SELECT BUTTON

Press these two button to select head or foot zone.

### ADJUST



This button lowers the Head/Foot section of the foundation

### MASSAGE FEATURES



Turn on the massage at the head of the base. Cycle through 3 massage intensities.

- Turn on the foot massage. Cycle through 3 massage intensities.
- **STOP** Turn off the massage.

# PAIRING REMOTE

The remote that comes in the box is already paired to the base. No further action is required. In the event that the remote is not paired with the base, follow the pairing instructions below.

- **STEP 1:** Make sure the batteries are good. Replace them when needed.
- STEP 2: Unplug the power cord from the power source. If 9V backup batteries were installed in the power supply, remove them.
- STEP 3: Press and hold Select buttons ( and ) until the LCD screen of the remote control shows "PAIR".



**STEP 4:** Plug the power cord back into the power source. The LCD screen on the remote control shows "PASS", and you will hear an activation sound in 2 seconds indicating the remote is paired to the power foundation.

### SETTING PROGRAMMABLE POSITION

# **M1** and **M2** One touch programmable positions.

- STEP 1: Adjust the head and foot to your desired position.
- **STEP 2:** Press and hold the LED button 5 seconds until the screen shows "SAVE", then press programmable button M1 or M2, until you hear 2 beep sounds.
- STEP 3: To save a new position, repeat steps 1 and 2.

### UNDER BASE LIGHTING

ন্যু Under base LED lighting on/off. (Different color options can be selected via the Sleep Genius app.)

### **ONE TOUCH BUTTONS**



One touch FLAT position.







One touch ANTI-SNORE preset position.



One touch TV preset position.



One touch ZERO G preset position. ZERO G adjusts your legs to a higher level than your heart, helping to relieve pressure of the lower back and promote circulation.

### BATTERY LEVEL



The battery icon in the upper-right corner shows the battery level. Replace the batteries when the battery level is low.

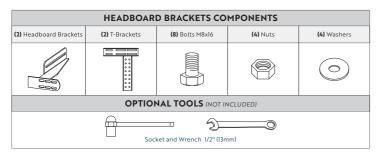
### CHILDPROOF REMOTE



، ک 🗑 😁 🍘

# HEADBOARD BRACKETS INSTALLATION (OPTIONAL)

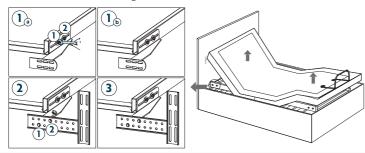
A 1/2" (13 mm) socket and 1/2" (13 mm) wrench are required to complete the installation.



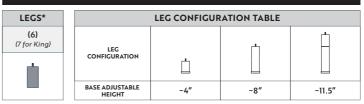
**STEP 1:** a. Align the slot hole of the headboard bracket to the sleeve into which the leg threads. DO NOT OVER TIGHTEN. Too much force may damage the thread.

b. The headboard bracket has 2 adjustable slots to accommodate any frame type. Use the bolts and washers to secure the bracket. Make sure the bolts are tight.

- STEP 2: To put the T-Bracket and Headboard Bracket together, you will need (2) M8xl6 bolts and (2) nuts. Slip the bolts through the holes from T-Bracket to Headboard Bracket with the head of bolt facing outward. Use the 1/2" (13 mm) socket and 1/2" (13mm) wrench to tighten the bolts.
- STEP 3: You may now connect your headboard to the attachment plates using the remaining short bolts and nuts to secure it to the brackets. The heads of the bolts will face outward. Use a 1/2" (I3mm) socket and 1/2" (I3mm) wrench to tighten the bolts.



# LEG INSTALLATION (OPTIONAL)



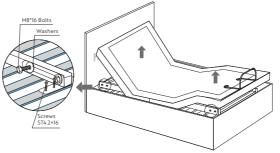
Refer to the leg configuration table above for height adjustment that works best for you. The  $7^{\rm th}$  leg provided for King bases is to be installed at the center of the head.

\*Make sure the adjustable legs are tight and the plastic caps have been placed at the bottom of the legs. Incorrect installation might cause the part to fail or damage the floor.

# STABILIZER BRACKET INSTALLATION (OPTIONAL)

STABILIZER BRACKETS COMPONENTS					
(4) Stabilizer Brackets	(8) Screws ST4.2×16	(8) Bolts M8*16	(8) Washers	(1) Socket Wrench	
			$\bigcirc$		

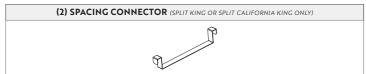
Stabilizer Brackets are optional and **not included**. They can affix the bed to the slat base. A phillips screwdriver and socket wrench are required to complete the installation. **Contact customer support to obtain these parts**.

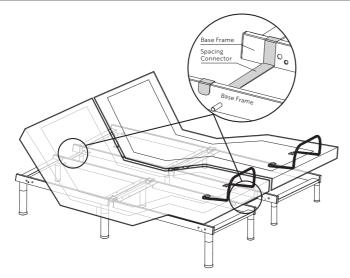


Lift the head and foot end of the base by remote control. Install four stabilizer brackets as shown. Use a phillips screwdriver and socket wrench to tighten the screws and bolts.

# SPACING CONNECTOR FOR SPLIT KING OR SPLIT CALIFORNIA KING (OPTIONAL)

Spacing connectors are optional and **not included**. Install two spacing connectors to ensure the gap between the two adjustable bases is consistent. **Contact customer support to obtain these parts.** 





Lift the head and foot end of the base by remote control. Install the spacing connector as shown.

PRODUCT PROTECTED BY FOLLOWING PATENT: - US PATENT: 10, 306, 994

# AUDIO SYSTEM

## PAIRING INSTRUCTION

- **STEP 1:** Once power is supplied, the audio system automatically begins to search for a pairing device. It keeps searching until it successfully pairs with a smart device. It can only pair with one device at a time. If you want to pair with a different device, disconnect the paired device before connecting with the new device.
- **STEP 2:** The audio system can only be controlled via the paired device.
- **STEP 3:** Description of device in Bluetooth® settings will be Remo4.11 or Sleep Genius.
- **STEP 4:** Connection range: about 26 ft.

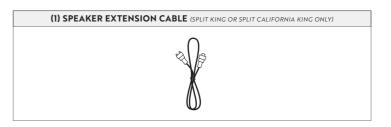
# FREQUENTLY ASKED QUESTIONS

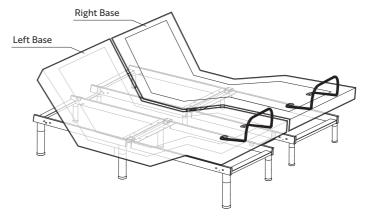
DESCRIPTION OF PROBLEM	POSSIBLE CAUSE & CORRECTION	
No sound	The volume on control device is on minimum; increase volume. Audio System not paired properly; Please contact the store or customer service.	
Audio System cannot be paired	Restart your power base; Do not attempt to pair the device behind a wall; Make sure you're pairing the device within the working distance (26 ft).	

# SPEAKER REWIRING FOR SPLIT KING OR SPLIT CALIFORNIA KING (OPTIONAL)

### SYNCHRONIZING TO PLAY TO EXTERNAL SPEAKERS

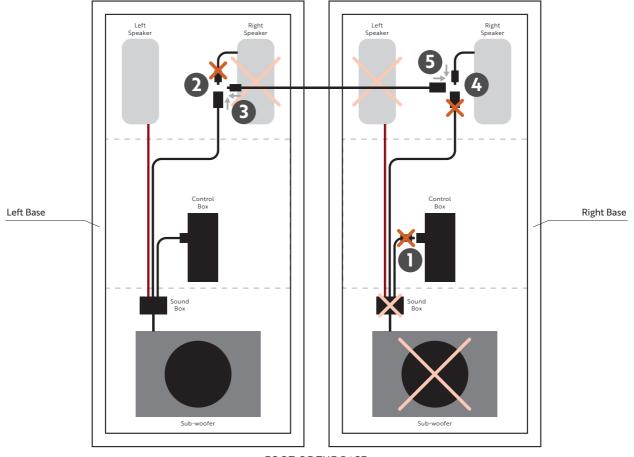
- **STEP 1:** Place the two bases side by side and face the bases from the foot of the base. Unplug the sound box from the main control box on the right base.
- **STEP 2:** On the left base, find the black and white speaker cable coming from the right speaker. Disconnect the cable at the plastic connector near the speaker.
- **STEP 3:** Plug female end of the included black speaker extension cable into the end of the black and white speaker cable coming from the sound control box of the left base.
- **STEP 4:** On the right base, find the black and white speaker cable coming from the right speaker. Disconnect the cable at the plastic connector near the speaker.
- **STEP 5:** Plug the male end of the included black speaker extension cable into the plastic connector of the short black and white speaker cable on the right speaker of the right base.
- **STEP 6:** Ensure that all cables and wires are secured in the wiring clips attached to the underside of each base. Plug foundations back into the power source.





Lift the head and foot end of the base by remote control. Suggested position to install speaker extension cable.

# SPEAKER REWIRING FOR SPLIT KING OR SPLIT CALIFORNIA KING (OPTIONAL)



FOOT OF THE BASE (View as if looking through the top of the base)

### MAXIMIZE YOUR SLEEP GENIUS SMART BASE WITH THE SLEEP GENIUS APP

Download the Sleep Genius app for additional Smart Base functions and the proprietary Sleep Programs.



### NASA HAD A PROBLEM



Sleep Genius was developed following research helping NASA get astronauts to sleep.

Astronauts experience 16 sunrises and sunsets in a single day. This throws off their Circadian Rhythms and disrupts their sleep cycles.

NASA needed a natural sleep solution that didn't involve medication—**something as safe and gentle as rocking a baby to sleep.** 

### THE SOLUTION



Low-frequency vibrations induce drowsiness (like riding in a train, plane or automobile).

Scientifically-composed music incorporating the low-frequency vibrations and delivering them in stereo sound stimulates the Vestibular System...

Which in turn simulates Rocking...

Which in turn activates the Sleep Network in your brain.

### **BLUETOOTH® SETUP**

- STEP 1: Ensure the base is plugged in.
- **STEP 2:** Enable "Bluetooth" on your smart device.
- **STEP 3:** Use the camera on your smart device to scan this QR code.

The QR code can also be found under the base.





**STEP 7:** Name your base. If multiple bases are available, select a base and tap 'Identify' to raise the head of the selected base. If setting up a single base, select 'Done' when your base name is entered or tap 'Next Base' to repeat this process if you have a split or second base to set up.



**STEP 8:** Exit the Sleep Genius app and go to device settings. Ensure that Bluetooth is turned on. Select "Remo4.11" or "Sleep Genius" to pair.



STEP 9: Setup is complete.

**STEP 4:** Download and install the Intellibed Sleep Genius app.

**STEP 5:** When prompted scan the QR code **again**!

**STEP 6:** Select your configuration.

Possible configurations are a King or Queen base, or a Split King or Split California King synced together with a single mattress or not synced with separate mattresses.



### **SLEEP PROGRAMS**

Renowned neuroscientists transformed the low-frequency vibrations and acoustic music into 4 proprietary Sleep Genius Sleep Programs.

Pink noise was added to mask disruptive sounds (like ticking clocks and traffic).

The music lowers heart rate and creates a heightened state of relaxation.

The low-frequency vibrations activate the Sleep Network ... our "secret sauce".

These Sleep Programs are now available only through the Sleep Genius Smart Base.



### SLEEP

Select one of the 4 Sleep Programs.

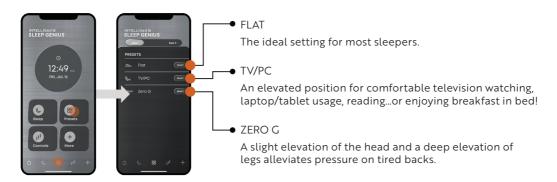
Listen to it all night for at least 30 days.

This habituates the brain and "resets" it to an improved sleep pattern.

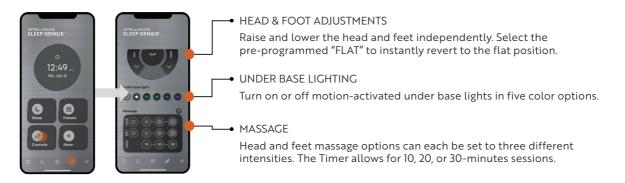
### **ADDITIONAL FEATURES**



### PRESETS



# CONTROLS



### MORE

Click the "MORE" button for FAQs, Siri, Sleep Tips, and other information to help you maximize your Sleep Genius Smart Base.

# **SLEEP GENIUS SMART BASE**

For Customer Support or Warranty Information: Email: cs@intellibed.com Call: 801.716.2888

# SLEEP. SOUND.