



GLOBAL PARTNER OF MANCHESTER UNITED

R e d e f i n i n g   **S l e e p**

# User manual

———— V3.0 ————

# iMATTRESS

Connecting with love



## Welcome to your i-mattress

Dear Customer,

Thank you for choosing the MIily "intelligent" mattress.

MIily is growing from strength to strength with market leading customers across in America, Germany, UK, Korea, Malaysia, France, Australia and Japan. There are over 1500 sales outlets in America alone. The intelligent mattress is a step into the future, an epoch-making product. It records data about breathing, heart rate, and movement whilst the user is asleep. Not only you can monitor your own but also your family's health at any time by using the intelligent mattress system, even if you are not at home.

Thank you for following and supporting our MIily brand.

Founder zhanggen ni

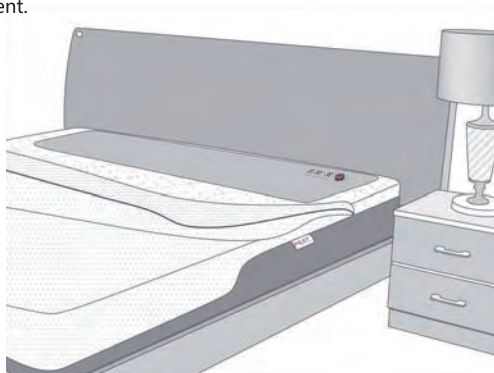
## Contents

1. INSTALL SENSOR .....	1
2. DOWNLOAD APP .....	1
3. REGISTER ACCOUNT .....	2
4. INSTALL EQUIPMENT .....	2
5. CONNECT EQUIPMENT .....	3
6. USER SETUP .....	4
7. DATA REPORTS .....	5
8. SETTINGS .....	7
9. EQUIPMENT PARAMETER .....	9
10. AFTER SALES AND GUARANTEE .....	10
11. AFTER SALES GUARANTEE CARD .....	11



## 1. INSTALL SENSOR

Take out the sensor from the packaging box. Unzip the mattress cover at the head end, and place the sensor on the mattress (See picture). The bottom of the sensor should be attached to the inner cover and edge alignment.



## 2. DOWNLOAD APP

To download the app, scan the QR-code or search for it in the APP store. Currently the app is available in the APPLE store, Google play. When searching for APP, please enter "smart sleep". You will need to scroll down to find the Mlily APP as per the screenshot below.



### 3. REGISTER ACCOUNT

The user can register using email. The user can also login to the app using their 3rd party account eg facebook .



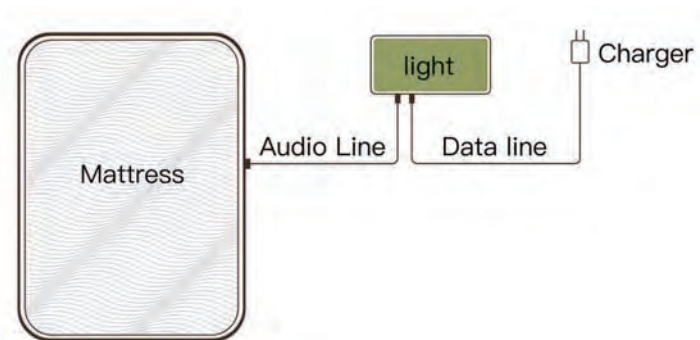
### 4. INSTALL EQUIPMENT

Before installing the equipment the user needs to count all of the parts to make sure if they are working correctly.

- Mattress\*1                      ●Controller \*1                      ●Battery charger\*1
- MicroUSBdata wire\*1                      ●Audio wireinside of the mattress\*1
- User manual\*1                      ●Sensor\*1

After checking the parts and following the steps to connect, at last switch on the power. Notice:

- To avoid danger the voltage needs to be AC100-240V.
- The mattress should be face up as the sensor is located on this side.
- The light sensor should be" unobserved at all times to avoid getting the sensor wet, it should not be placed by an opened window.
- In order to receive clear data, make sure it is positioned in the same side with the audio wire. Which is for sleeping.
- All parts need to be connected tightly untill they can be not moved.



After connecting, the user can turn on the light to check if it is working. On the side there is a touch button, use this button to check if it is working.



## 5. CONNECT EQUIPMENT

To connect the equipment the user needs to connect the wifi code with the app.

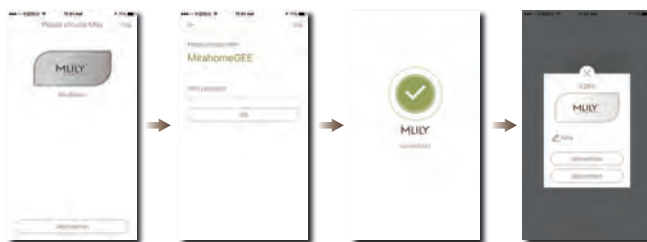
Before connecting the equipment prepare the following:

- 1.Connect all of the equipment tightly and switch on the power.
- 2.Make sure the phone uses wifi internet.
- 3.Open the app and find the page named "add equipment" .

Settings→equipment→find the "add equipment" button in the bottom of the page.

Follow these steps to connect the equipment:

- 1.Insert the wifi code in the sourcing page, don't click enter!
- 2.Push the light-switch; it will light up red.
- 3.Now click on enter in the app. If the phone finds the equipment, the light will change from red to green.
- 4.The equipment will appear in the list, select the equipment; the connection should be successfully.



If the user cannot find the equipment in the sourcing page; try the following steps to connect the equipment again.

If any problems still appear notice the following:

- 1.Wifi 2.4hz,5G is not allowed.
- 2.Check if the wifi code is right.
- 3.Sourcing the equipment might be slow in the first time, please in patient. It might take up to 40 seconds.

## 6.USER SETUP

For a single user follow these steps:

After connecting click on the list in app to add a user. Fill in the page of user information. Input name, gender, day of birth, height, and weight. Click save to finish. During setup click on the head portrait in the page of user information, then add the member to MLILY. (The button on the mattress can also be used to setup the user information, and to add the member to MLILY.)



For the couple follow these steps:

After connecting click on the list in app to add a user. Fill in the page of user information. Input the users name, gender, day of birth, height, and weight. Click save to finish. Repeat this step for the second user. (Notice that the setup depends on the place each user sleeps)



Notice:

There are two versions in the equipment. For the couple version it is important to tell the difference. For the single version it is not important to tell the difference.

If a single user wants to use the couple version, only one user needs to be setup. Otherwise the other mattress will appear irregular.

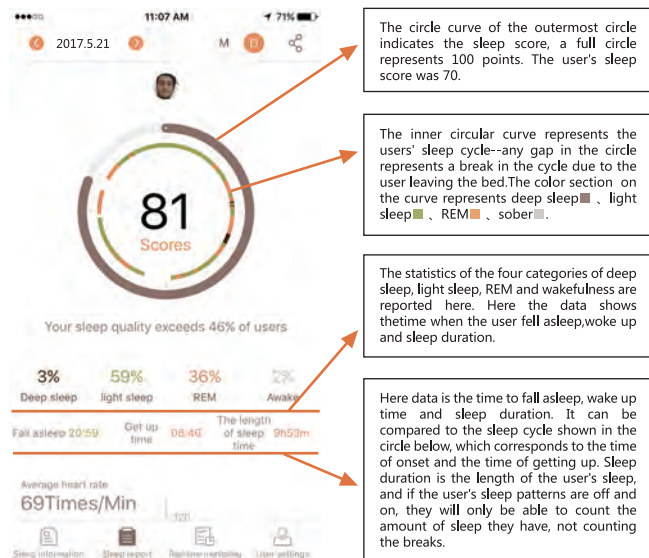
## 7. DATA REPORTS

### 7.1 PERSONAL REPORTS

The app will output the sleeping data. This data shows the user's sleeping scores, sleeping cycle, time slept, percentage of time sleeping tightly, percentage of time sleeping deeply, heart rate, breathing rate, times moved. All of this data can be shown clearly.

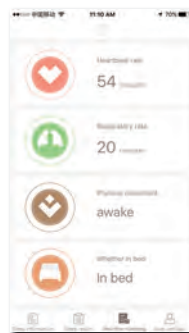
There is a both daily sleeping report and a monthly sleeping report, so that the user can monitor the sleep quality over a period of time.





## 7.2 3rd PARTY MONITORING

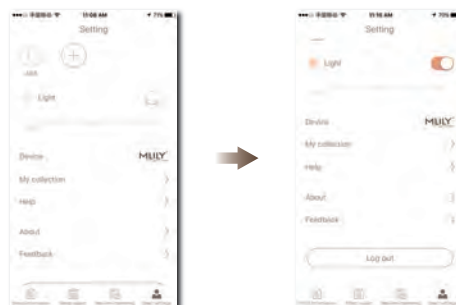
In this section of the APP, the user can see other people's data in a day, to monitor the sleep quality of loved ones too.



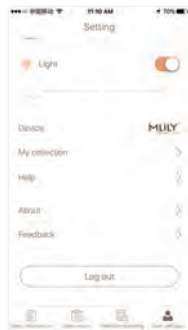
## 8.SETTINGS

### 8.1 THE INTELLIGENT LIGHT

The user can control the brightness of light button in the settings page during the initial set up process. The brightness can also be regulated after set up as screen below.



## 8.2 DEVICE MANAGEMENT, SLEEP ADVICE, BASIC FUNCTION, FEEDBACK, HELP.



**DEVICE MANAGEMENT:** This is where the control management features are set up.

**SLEEP ADVICE:** The user can save the articles from the page of sleeping information.

**BASIC FUNCTION:** The user can understand more about the functions in the app that has a series of simple demonstration.

**FEEDBACK:** General information about the app. The user can share and comment the app.

**ADVICE:** The user can use this function to get feedback if any problems are met, there is a chat "help desk" which will respond within 24 hours.



## 9.EQUIPMENT PARAMETER

Size	120*62*40mm
Weight	140g
Input voltage	5v/200mAH
Capacity	1w
Rate	2.4GHz



## 10. AFTER SALES AND GUARANTEE

The right of guarantee manual for explanation and updated is controlled by shanghai jinshuilian furniture tech.ltd.

### Guarantees on all electrical parts

(一) Condition for guarantee:

The electrical parts of the intelligence mattress can be repaired within in one year from the date you buy. Please keep your invoice as proof of purchase.

(二) The guarantee will be voided in the following circumstances:

(三)

1. The equipment get trouble or broken because you do not install, use, keep and control according to the manual.
2. The invoice does not match the model and the part number, or it is over the guarantee time.
3. The equipment get broken because of an accident by user ,like: input the wrong voltage, exposing to high temperature, get in contact with water.
4. The equipment get broken because of any unavoidable factors like: an earthquake, fire, or flood
5. The equipment get broken because of transport (loading and unloading) when the user sends the package.



### **FCC Statement**

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

### **FCC Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment .This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.