



## USER MANUAL



# resti

Smart Sleep Helper  
with Dynamic Lighting and Soothing Sounds

**PXB-101L**



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## 1.0 IMPORTANT SAFETY PRECAUTIONS

Please read these instructions carefully before installing and using the product. Please retain these instructions for future reference.

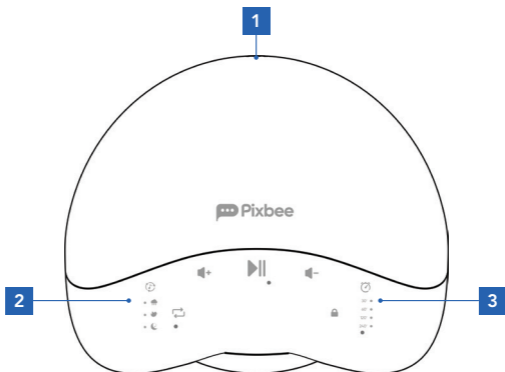
1. Use only the supplied USB Type-C cable and AC power adaptor.
2. The LED light cannot be replaced. Please do not dismantle or modify the device by yourself as it will void the warranty.
3. Do not place or operate the product near extreme heat sources, damp surroundings or corrosive materials.
4. Always unplug the power cord prior to installation or performing any maintenance or repair work.
5. This product is not waterproof or designed for rugged use.
6. Use only a dry cloth to clean and remove dust.

7. Please follow local regulations when disposing of or recycling this product and its components.
  
8. If this product is not in use for prolonged periods, please disconnect the power supply and store it in a clean and dry place.

## 2.0 WHAT'S IN THE BOX

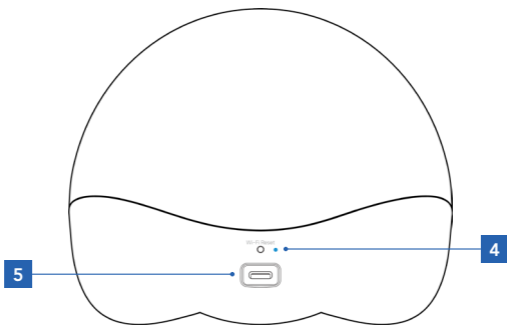
- Pixbee Resti Smart Sleep Helper x1
- Power Adaptor x 1
- USB Type-C Charging Cable x1
- User Manual x 1

## 3.0 OVERVIEW



1. Light Control
2. Sound Control
3. Auto Off Timer

4. Wi-Fi On/Off/  
Pairing
5. USB-C Power  
Input








## 4.0 SPECIFICATIONS

<b>Model</b>	PXB-101L
<b>Input</b>	100-240V ~50/60Hz DC 5V = 1.5A
<b>Power</b>	Light 3.8W, Speaker 3W
<b>Supported Wi-Fi Protocol</b>	IEEE 802.11 b/g/n 2.4GHz
<b>Supported OS</b>	Android 5.0, iOS 9.0 or higher
<b>Lumens</b>	125lm±10%
<b>Colour Temperature</b>	2700K
<b>CRI</b>	≥80
<b>Operating Temperature</b>	-10°C ~ 40°C

## 5.0 OPERATION

### 5.1 CONTROL AND FUNCTIONS



 Sound Mode	● Repeatedly press to cycle through 3 Sound Modes: Nature -> Animal -> Sleep.
 Sound Selection	● Repeatedly press to cycle through sounds: 10 nature sounds / 7 animal sounds / 8 sleep sounds.
 Play / Pause	● Short press to play or pause.
 Volume Up/Down	● Short press to control the volume level (16 levels) step by step.  Press and hold to control the volume level without any steps.





### Light Control



#### To Turn On/Off:

Short press to turn the night light On/Off.

>1s

#### Brightness:

Press and hold to adjust the brightness.



### Auto Off Timer



#### To Turn On:

Repeatedly press to cycle through 30 mins - 60 mins - 120 mins - 240 mins - Off.

When time is up, all sounds, night light and indicators will turn off.

>1s

#### To Cancel:

Press and hold to cancel Auto Off Timer. The timer indicator will turn off.



### Wi-Fi Connection



#### To Turn On/Off:

Short press to turn Wi-Fi On/Off.

>1s

#### Pairing:

Once on, press and hold until the indicator flashes blue to begin pairing.

**Solid Red** - Connection Failed / Offline

**Solid Blue** - Connected

## 5.2 SMART CONTROL VIA THE APP

Pairing your smart device:

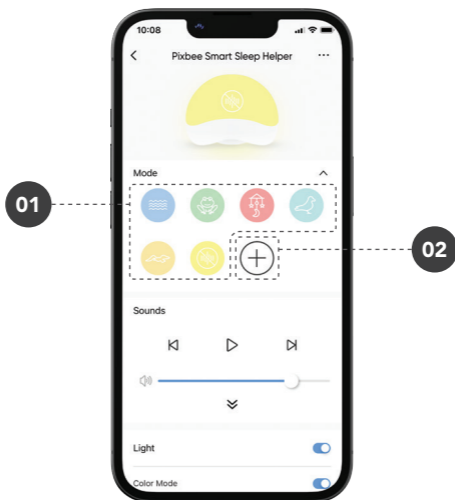
1. Make sure your device is connected to a secure 2.4GHz Wi-Fi network.
2. Scan the QR code below to download the "Pixbee SmartLife" App, or visit the Apple App Store or Google Play Store to search for and download the App.



3. Open the App and create a new account or log in to your existing account.
4. Turn on Bluetooth on your smart device (smartphone or tablet)
5. Plug in the USB Type-C cable into the product and the power adaptor into a power outlet. It will enter Pairing Mode automatically. If the indicator does not flash in blue, refer to Troubleshooting for solutions.
6. Select "+" or "Add Device" in the top right corner and follow the prompts to add the product to the app.
7. Select the 2.4GHz Wi-Fi network and enter your Wi-Fi password to complete connection.

## 5.3 CONTROLLING RESTI VIA THE APP

The Pixbee SmartLife App enables you to control and customise the operations of the Resti Smart Sleep Helper using your smart device.

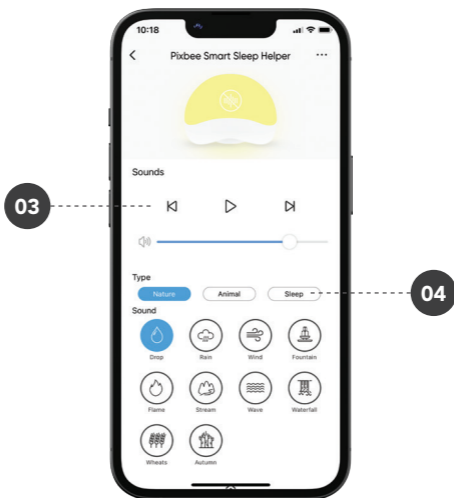


### 01 Default Modes

Select from the 7 modes with default settings for light and sound.

### 02 Customised Modes

Add your customised settings for light and sound (up to 5 modes).



### 03

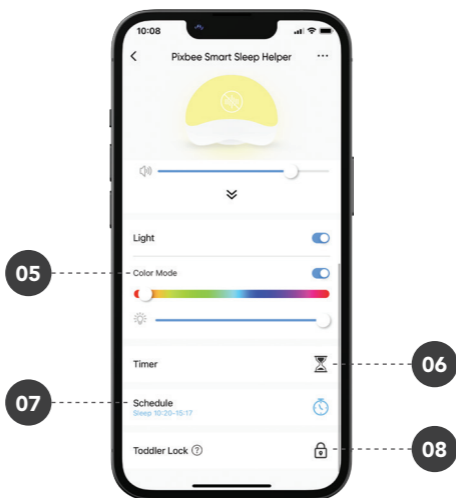
#### Sound Control

Play/pause, Previous/  
Next Track, Volume  
Adjustment

### 04

#### Sound Modes

10 nature sounds /  
7 animal sounds/  
8 soothing sounds



**05**  
**Colour and Brightness**

Slide to adjust colour and brightness.

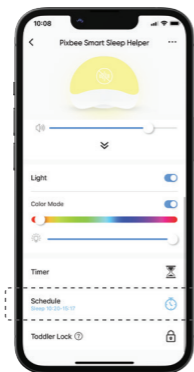
**07**  
**Set Schedules**

**06**  
**Timer**

**08**  
**Child Lock**  
**On/Off**

## 5.4 SCHEDULING

You can schedule an alarm for your child to wake up or go to bed. The process is the same for both.



**01**

To set up the alarm, click on the Schedule button.

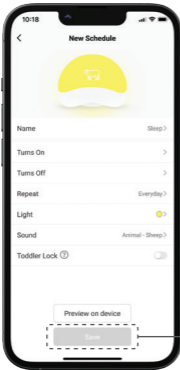
Schedule button



**02**

On the Schedule page, press the Add button.

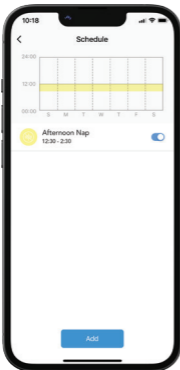
Add button



### 03

Name the alarm and use the various parameters to schedule the alarm.

Save Schedule button



### 04

After entering the details, press Save to return to the Schedule page. The alarm will be shown on the scheduling chart.

NOTE: The same process can be used to schedule other activities such as afternoon naps or meal times.

## 6.0 VOICE COMMANDS

Listed below are some of the more common voice commands for use with the Pixbee resti (pronounced: res-tee) smart sleep helper.

### AMAZON ALEXA

#### Power

- "Alexa, turn on resti."
- "Alexa, turn off resti."

#### Brightness

- "Alexa, set/make the resti to (1-100) percent."

#### Colour

- "Alexa, set/make the resti to (colour)."
- Colours include red, green, blue, orange, yellow, etc.

#### Sound Volume

- "Alexa, set the volume of the resti to (1-100)."

### GOOGLE ASSISTANT

#### Power

- "Hey Google, turn on resti."
- "Hey Google, turn off resti."

#### Brightness

- "Hey Google, set/make the resti to (1-100) percent."

#### Colour

- "Hey Google, set/make the resti to (colour)."
- Colours include red, green, blue, orange, yellow, etc.



## 7.0 TROUBLESHOOTING

PROBLEM	POSSIBLE SOLUTIONS
<b>Cannot enter Pairing Mode (Wi-Fi indicator does not flash blue).</b>	<b>Indicator in Red:</b> Press and hold the Wi-Fi button until it flashes to blue and then manually enter the pairing mode.  <b>Indicator Off:</b> Short press the Wi-Fi button to turn on indicator. The product will enter into pairing mode automatically.
<b>Cannot receive the verification code?</b>	<ol style="list-style-type: none"><li>1. Make sure you have entered a correct email address when signing up.</li><li>2. Check if the email is blocked or sent to another folder.</li><li>3. If you still cannot receive the code after several attempts, please contact our Customer Support.</li></ol>
<b>Cannot connect to Wi-Fi network or Wi-Fi connection is unstable.</b>	<ol style="list-style-type: none"><li>1. Make sure the product is connected to a 2.4GHz Wi-Fi network.</li><li>2. Make sure you have entered the correct Wi-Fi password.</li><li>3. Place the product within the signal coverage of the router.</li><li>4. Avoid placing the product near metal objects or windows, and behind multiple walls that could block the signal.</li></ol>
<b>Cannot connect to the app?</b>	<ol style="list-style-type: none"><li>1. Make sure the product is connected to a 2.4GHz Wi-Fi network.</li><li>2. Follow the steps in "Pairing your smart device" to try again.</li></ol>

## TROUBLESHOOTING CONTINUED

PROBLEM	POSSIBLE SOLUTIONS
<b>Failed to light up after plugging in to power supply.</b>	<ol style="list-style-type: none"><li>1. Make sure the light is connected to an appropriate electrical outlet.</li><li>2. Check if the light is turned on.</li></ol>
<b>Control panel is not responsive.</b>	<ol style="list-style-type: none"><li>1. Operate with dry hands.</li><li>2. Disconnect the power adaptor to restart the light.</li></ol>
<b>LED is not working or a bad smell is detected.</b>	<ol style="list-style-type: none"><li>1. Please contact our Customer Support.</li></ol>

## **8.0 WARRANTY TERMS AND CONDITIONS**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is provided in addition to your rights under the Australian Consumer Law. Directed Electronics Australia Pty Ltd (Directed Electronics) warrants that this product is free from defects in material and workmanship for a period of 12 months from the date of purchase or for the period stated on the packaging. This warranty is only valid where you have used the product in accordance with any recommendations or instructions provided by Directed Electronics.

This warranty excludes defects resulting from alterations of the product, accident, misuse, abuse or neglect. In order to claim the warranty, you must return the product to the retailer from which it was purchased or if that retailer is part of a national network, a store within that chain, along with satisfactory proof of purchase. The retailer will then return the goods to Directed Electronics.

Directed Electronics will repair, replace or refurbish the product at its discretion. The retailer will contact you when the product is ready for collection. All costs involved in claiming this warranty, including the cost of the retailer sending the product to Directed Electronics, will be borne by you.

**Email:** [service@pixbee.com.au](mailto:service@pixbee.com.au)

**Phone:** +61 03 8331 4800

## **INDEMNITY**

You agree to defend, indemnify and hold harmless Pixbee and its subsidiaries and affiliates from and against any and all claims, proceedings, injuries, liabilities, losses, costs and expenses (including reasonable legal fees), including but not limited to, claims alleging negligence, invasion of privacy, copyright infringement and/or trademark infringement against Pixbee and its subsidiaries and affiliates, relating to or arising out of your breach of any provision of these terms, your misuse of Pixbee products or its services, or your unauthorised modification or alteration of products or software.

## **WARRANTY AND WARRANTY DISCLAIMER**

Pixbee has a limited warranty on whereby Pixbee warrants to you and only to you that this Pixbee product will be free from defects in materials and workmanship for one (1) year from the date of your purchase (unless a longer warranty period is required by law). The specifics of this Pixbee limited warranty are covered in this manual.

To the extent possible under governing law, other than the above product warranty for the Pixbee product, you understand and agree that the Pixbee products and services are provided on an "as is" and "as available" basis. Pixbee makes no warranty that the Pixbee products and services will meet your requirements or that use of the Pixbee products and services will be uninterrupted, timely, secure or error-free nor does Pixbee make any warranty as to the accuracy or reliability of any information obtained through Pixbee (including third party content), that any defects in Pixbee products and services will be corrected or that Pixbee products or services will be compatible with any other specific hardware or service. Further, Pixbee does not warrant that Pixbee products or services or Pixbee servers will provide you with data and content are free of viruses or other harmful components. Pixbee also assumes no responsibility for and shall not be liable for any damages caused by viruses that may infect your Pixbee product or software. In the event of any loss, damage or injury, you will not look to Pixbee to compensate you or anyone

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This warranty and warranty disclaimer give you specific legal rights, and you may have other

rights that vary by state, province or country. Other than as permitted by law, Pixbee does not exclude, limit or suspend other rights you have, including those that may arise from the non-conformity of a sales contract. For a full understanding of your rights, you should consult the laws of your state, province, or country. For our Australian customers: please note that this warranty is in addition to any statutory rights in Australia in relation to your goods which, pursuant to the Australian Consumer Law, cannot be excluded.

### **LIMITATIONS OF PIXBEE LIABILITY**

Under no circumstances will Pixbee be liable in any way for any content, including, but not limited to, the loss of content, any errors or omissions in any content, or any loss or damage of any kind incurred in connection with use of or exposure to any content posted, emailed, accessed, transmitted, or otherwise made available via Pixbee. Pixbee liability for damages, especially for breach of duty or obligation, delay in performance, non-performance, or malperformance shall be precluded, except when these are due to negligent breaches of any significant contractual duty or obligation on the part of Pixbee. Any liability for negligence is limited to direct losses usually and typically foreseeable in such case. Should the claim for damages be based on wilful or grossly negligent breach of contractual duty or obligation on the part of Pixbee, the preclusion and limitation of

liability mentioned in the preceding sentences will not apply. The preceding preclusion and limitation of liability will also not apply to claims for damages arising out of loss of life, bodily injury or health impacts for which Pixbee may be liable, or for non-contractual liability.

Some states and countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Additionally, this provision is not intended to limit Pixbee's liability in the event of Pixbee's wilful or intentional misconduct. Pixbee Smart Sleep Helper hereby further expressly disclaims all liability for any claims for service failures that are due to normal product wear, product misuse, abuse, product modification, improper product selection or your non-compliance with any and all applicable federal, state or local laws. This warranty and warranty disclaimer give you specific legal rights, and you may have other rights that vary by state, province or country. Other than as permitted by law, Pixbee Smart Sleep Helper does not exclude, limit or suspend other rights you have, including those that may arise from the non-conformity of a sales contract. For a full understanding of your rights, you should consult the laws of your state, province, or country. For our Australian customers: please note that this warranty is in addition to any statutory rights in Australia in relation to your goods which, pursuant to the Australian Consumer Law, cannot be excluded.



## 9.0 NOTES

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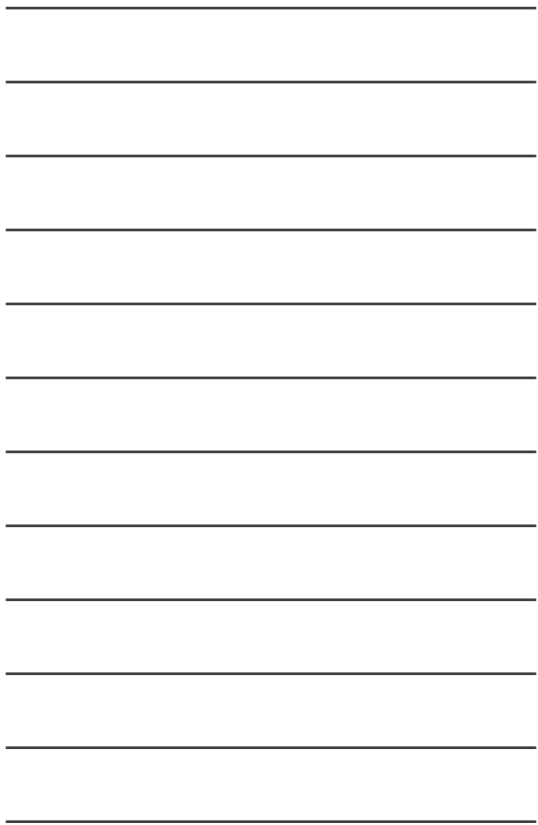
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AUSTRALIA & NZ