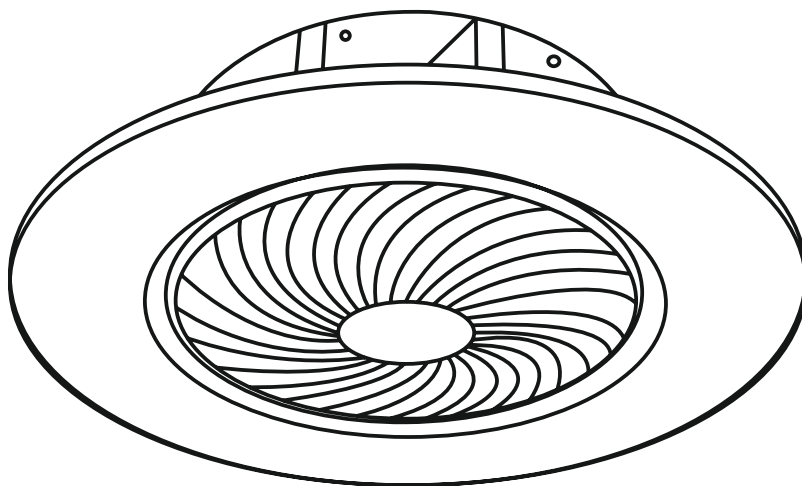




MODEL NO:  
**PM-THI01**

**SMART CEILING FAN**  
WITH LED LIGHT

## **USER MANUAL**

Please Read User Manual Carefully!





## PRODUCT INTRODUCTION:

This product uses 2.4G wireless digital remote control technology, remote control one-to-one control, simple and convenient operation, strong anti-interference ability.

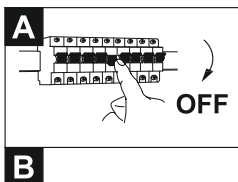
## PRODUCT MOUNTING:

### CAUTION:

The electronic switch is not an isolated product and needs to be operated by professional personnel during installation.

The electronic switch is triggered by the remote control, and the wireless frequency of the remote control transmitter is 2.4GHz.

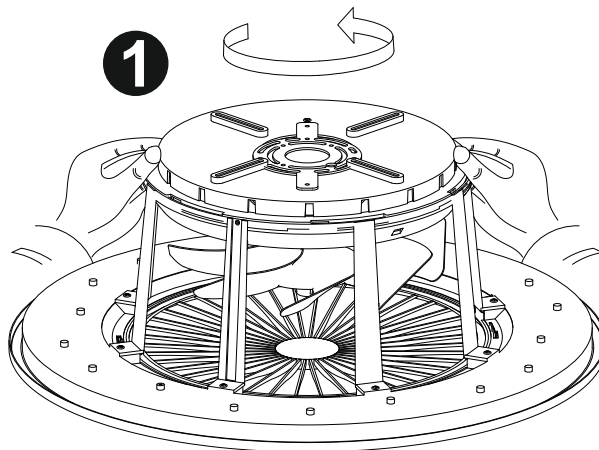
### Firstable A/B



Before installation, you should turn the electricity of the room to the OFF position from the fuse box as shown in the figure.

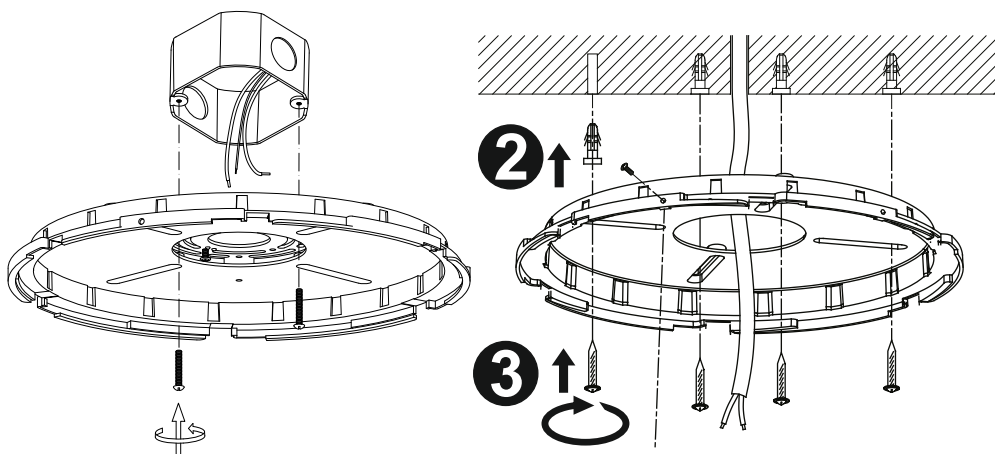
Figure 1

In order for the product to be mounted on the ceiling, turn the ceiling mounting cover to the left and separate it from the product as shown in the figure below.



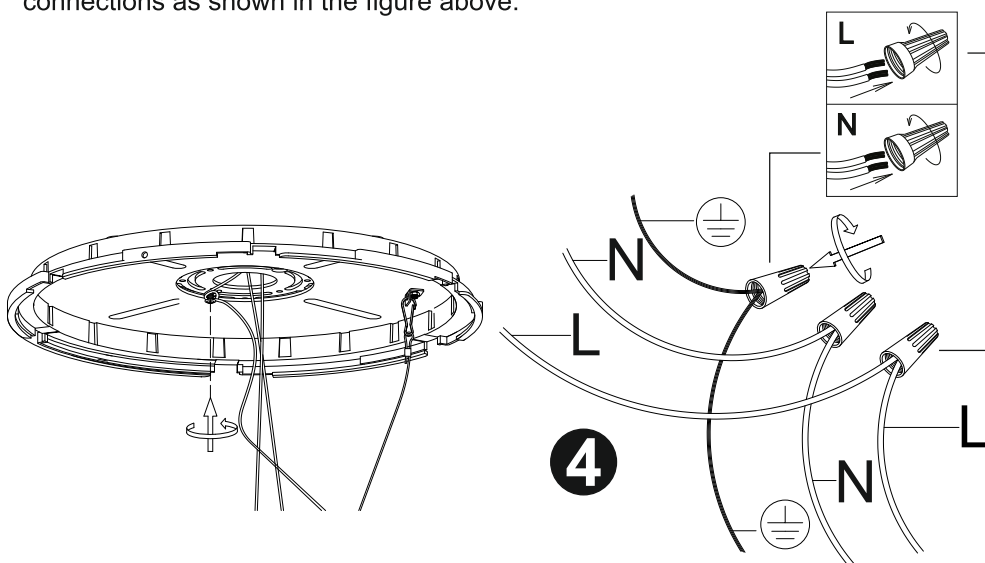
**Figure 2-3**

Drill 4 screw holes in the ceiling with reference to the top mounting cover. Then fix the mounting cover to the ceiling with 4 screws as shown in the figure below.



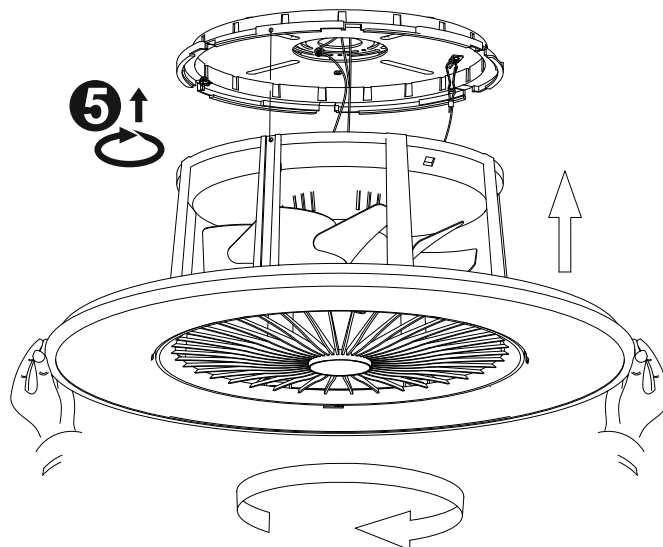
**Figure 4**

Assemble the electrically necessary ends (L+L) (N+N) ( $\perp$ ) together for the cable connections as shown in the figure above.



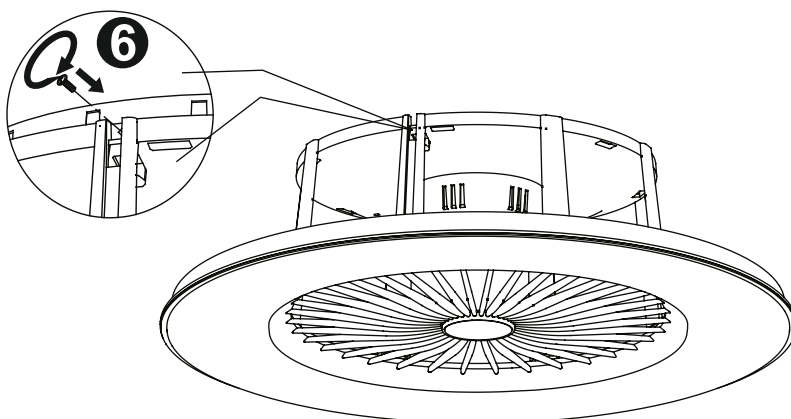
**Figure 5**

After the electrical connections of the product are made, turn the product to the right as shown in the figure above, so that it fits on the mounting cover.



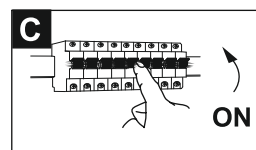
**Figure 6**

Then fix it with screw.



**Finally C**

After all the operations are completed, turn the electrical fuse to the on position as in the figure below.



## REMOTE CONTROL

### Remote Control Matching Code:

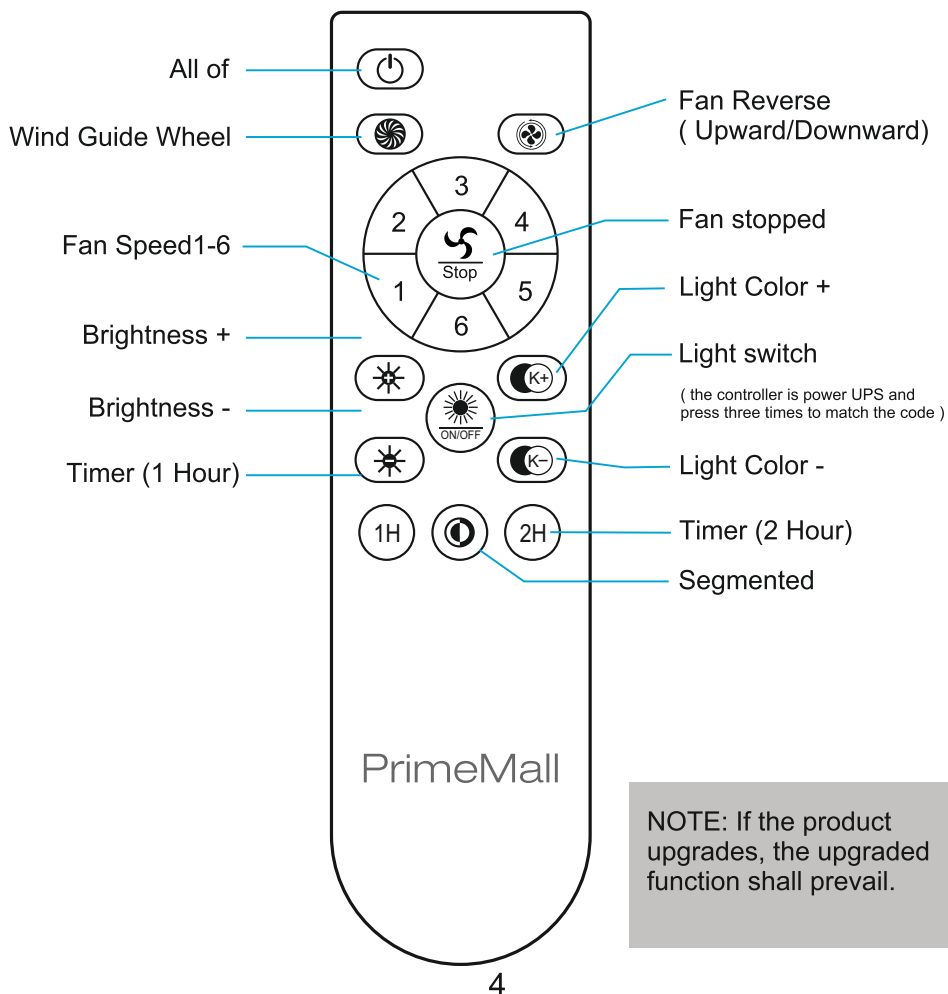
☞ Normally the remote is preset, there's no need to do pairing process.

☞ In case of remote's code lost, please follow the steps below to re-match the code:

Switch on the power, within 5 seconds, press the pairing button for about 2 seconds, then you will hear a "beep" sound, and the light flicks, which indicate the pairing success.

If you need to match the code a second time, you need to wait 30 seconds before turning on the power and repeat the above operation.

### Remote Controller Setting:



## CELLPHONE APP SETTING

### APP Operation



1. Download the APP → scan the QR code → open the browser → select the version to download to download

2. Open the APP → select a room → Click on  → select "fan light" → enter the equipment name (such as fan light) → OK

2. Click on  enter



1. Language selection



2. Scan (scan the other party's QR code to share device control)



3. My QR code (you can share it with the other party)



4. Room management (room name can be added)



5. Instructions (Choose the second interface fan light, instructions for using various symbols of the device)



6. Check for updates

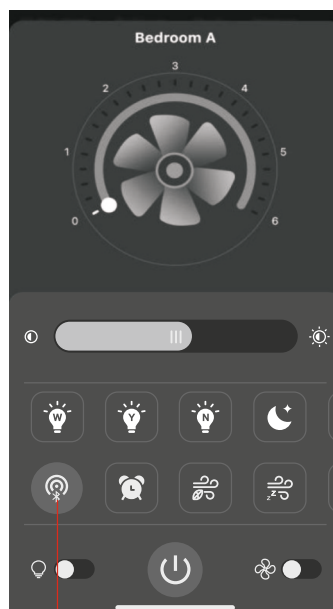


7. Feedbackpoint to enter

#### APP Pairing:

Switch on the power, within 5 seconds, press the pairing button, then you will hear a "beep" sound, and the light flickers, which indicate the pairing success.

NOTE: If the APP upgrades please refer to the new version, and the function page might be different as well.



→ Pairing Button

## APP button function description:

1.  Code matching button (click this button within 5 seconds of turning on the light, such as the light source flashing or the buzzer “di”, it proves that the pairing code is successful; if the pairing code fails, repeat this operation).
2.  After clicking, you can choose a time to turn off the device regularly.
3.  After clicking, the wind blown by the fan is like the wind in nature.
4.  The wind blown by the fan after clicking is suitable for sleep.
5.  After clicking, the fan will rotate in the reverse direction.
6.  Click to change the direction of the wind.
7.  After clicking, the fan will rotate forward.
8.  After clicking, the white light and yellow light will light up at the same time, but the brightness is only 10% of the maximum brightness.
9.  After clicking, the white light and yellow light will light up at the same time, and the brightness is the maximum brightness.
10.  After clicking, only the yellow light will light up, and the brightness is the maximum brightness.
11.  After clicking, only the white light will light up, and the brightness is the maximum brightness.



## **TECHNICAL PARAMETERS:**

**Wall switch segment sequence:** All bright / white light / yellow light

**Input voltage:** 110V/60Hz

**Power factor:** >0.9

**Output voltage:** 90-200VDC

**LED Output Power:** 25-60W

**Motor rated power:** <12W

**Controller efficiency:** >84%

**Wind velocity:** 1-6 gears

**Timing:** 1 hour / 2 hours

**Receiving method:** 1 hour / 2 hours

**Remote control distance:** RF2.4G

**Remote control distance meters:** 8-20 meters

**Remote control battery:** Number 7 1.5V X2



**FCC Caution:**

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.

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.



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