MiBOXER® | Mi·Light
Subordinate New Brand

Panel Remote
Model No.: T1 / T2 / T3 / T4 & B0 / B1 / B2 / B3 / B4 / B5
& B0-B / B1-B / B3-B / B4-B / B5-B

1. Features

We adopt a high precision capacitive touch screen IC. Touch screen is very stable; 2.4GHz high RF wireless control with long distance controlling, low power consumption and high speed transmitting rate.

This product has T series and B series, and the difference is the method of power supplying. Both series have 4 kinds: T1/B1 4-zone dimmable panel remote; T2/B2 CCT 4-zone panel remote; T3/B3 4-zone RGB/RGBW panel remote; T4/B4 4-zone RGB+CCT panel remote. This product widely work on our smart LED Lighting, LED controller and smart panel controller, etc.

2. Parameters

B Series: Powered by 3V(2*AAA Battery)

Working Voltage: 3V(2*AAA Battery)
Standby Power Consumption: 20uA
Transmitting Power: 6dBm
Transmission Frequency: 2.4GHz

Working Temp.:-10~40°C
Control Distance: 30m
Size: 86*86*16mm
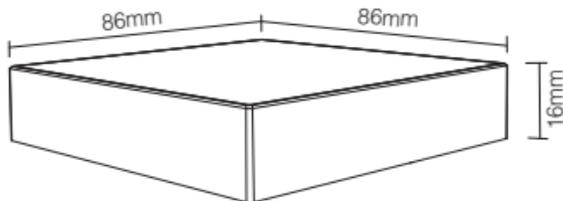
T Series: Powered by AC100~240V

Working Voltage: AC100~240V

Standby Power: 0.15W

Transmitting Power: 6dBm

Transmission Frequency: 2.4GHz

Working Temp.: -10~40°C

Control Distance: 30m

Size: 86*86*31mm

86mm

48mm

86mm

48mm

22mm 9mm
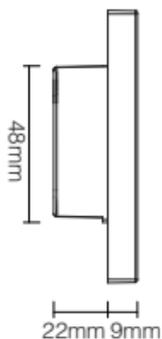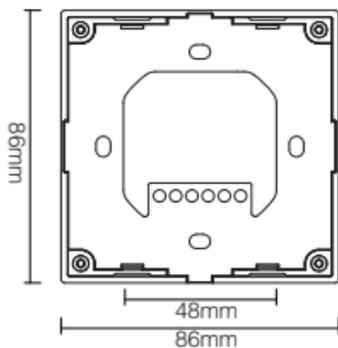
3. Function of keys

Remark: When touching the button, LED indicating lamp will flash once with different sound (Touch slider with no sound).

B1 & B1-B & T1
4-Zone Panel Remote (Brightness)
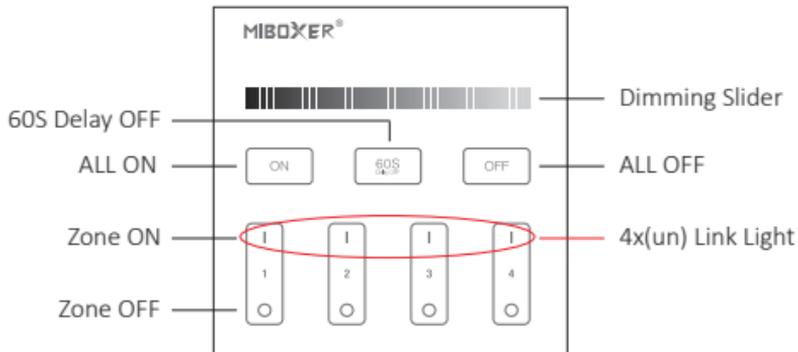
MIBOXER®	
	Dimming Slider
60S Delay OFF	
ALL ON — ON 60S OFF	ALL OFF
Zone ON —	4x(un) Link Light
Zone OFF —	

▮▮▮▯▯ Touch dimming slider to change the brightness from 1~100%.

ON Touch master ON, turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.

60S When the light is ON, press "60S Delay OFF", the light will be OFF
Automatically after 60 seconds.

OFF Touch master OFF, turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.

| Touch Zone ON, turn on zone-linked lights.

○ Touch Zone OFF, turn off zone-linked lights.

B2 & T2
4-Zone Panel Remote (Color Temp.)

CCT Slider

60S Delay OFF

ALL ON

Zone ON

Zone OFF

MiBOXER®

ON   60S   OFF

1   2   3   4

Dimming Slider

ALL OFF

4x(un) Link Light
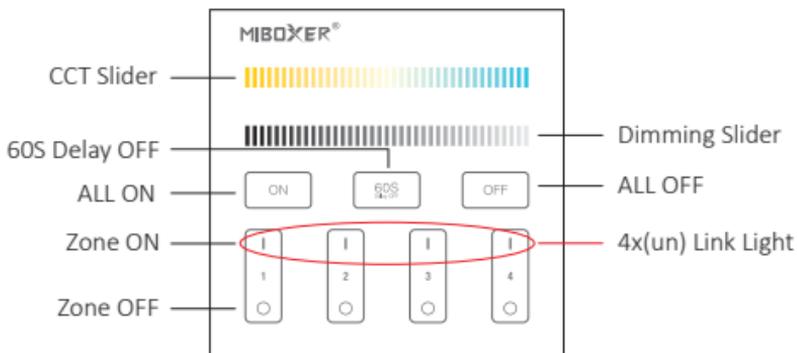
Touch the slider to change color temperature.

Touch dimming slider to change the brightness from 1~100%.

ON
Touch master ON, turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.

60S
When the light is ON, press "60S Delay OFF", the light will be OFF
Automatically after 60 seconds.

OFF
Touch master OFF, turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.

Touch Zone ON, turn on zone-linked lights.

Touch Zone OFF, turn off zone-linked lights.

B3 & B3-B & T3
4-Zone Panel Remote (RGBW)

Color Slider — Touch color slider, choose the color you want.

Dimming Slider

White — Touch dimming slider to change the brightness from 1~100%.

Mode Speed +

Mode — Touch white button to white light mode.

Mode Speed -

ALL ON — Switching modes.

Zone ON & 4x(un) Link Light

ALL OFF — Slow the speed on present dynamic mode.

Zone OFF

I **ALL ON:** Touch to turn on all linked lights.
Long press 5 seconds to turn ON the indicating sound.
Zone(1-4) ON: Touch zone ON, turn on zone-linked lights.

○ **ALL OFF:** Touch to turn off all linked lights.
Long press 5 seconds to turn OFF the indicating sound.
Zone(1-4) OFF: Touch zone OFF, turn off zone-linked lights.

B4 & B4-B & T4
4-Zone Panel Remote (RGB+CCT)

CCT Slider/Saturation — White — Mode — ALL ON — ALL OFF

Color Slider — Dimming Slider — Mode Speed+ — Mode Speed- — Zone ON&4x(un) Link Light — Zone OFF
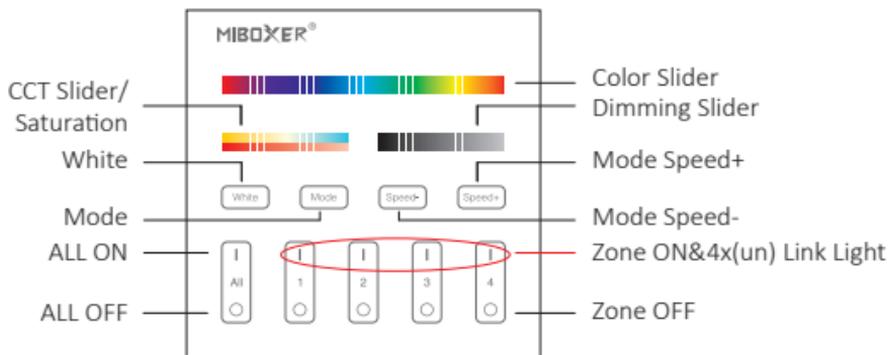
|	
▮▮▮▮▮	Touch color slider, choose the color you want.
▬▬▬▬▬	Under white light mode, adjust color temperature; Under color light mode, change color saturation.
▮▮▮▮▮	Touch dimming slider to change the brightness from 1~100%.
White	Touch white button to white light mode.
Mode	Switching modes.
Speed-	Slow the speed on present dynamic mode.
Speed+	Accelerate the speed on present dynamic mode.
I	**ALL ON:** Touch to turn on all linked lights. Long press 5 seconds to turn ON the indicating sound. **Zone(1-4) ON:** Touch zone ON, turn on zone-linked lights.
O	**ALL OFF:** Touch to turn off all linked lights. Long press 5 seconds to turn OFF the indicating sound. **Zone(1-4) OFF:** Touch zone OFF, turn off zone-linked lights.

B5 & B5-B
4-Zone Panel Remote (Brightness)

Dimming Slider

Scene

Zone ON
4x(un) Link Light

Zone OFF

60S Delay OFF
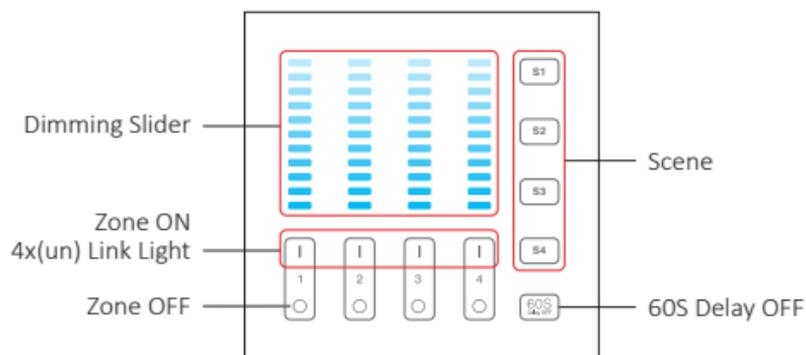
Touch dimming slider to change the brightness from 1~100%.
Each dimming slider corresponds to the following grouping

Short press: Activate the scene (all paired lamps will be activated)
Long press 3 seconds: save your favorite brightness mode

Touch Zone ON, turn on zone-linked lights.

Touch Zone OFF, turn off zone-linked lights.

When the light is ON, press "60S Delay OFF", the light will be OFF
Automatically after 60 seconds.

B0 & B0-B
Panel Remote (RGB+CCT)

White — MiBOXER® — Color Ring

Saturation / CCT Control — (W) — Dimming Slider

Static Red Light ON / Link(Unlink) — ON — R — G — B — Static Green Light / Static Blue Light

OFF — OFF — M — Speed+ / 10min Delay OFF

Mode — Speed- / 60S Delay OFF
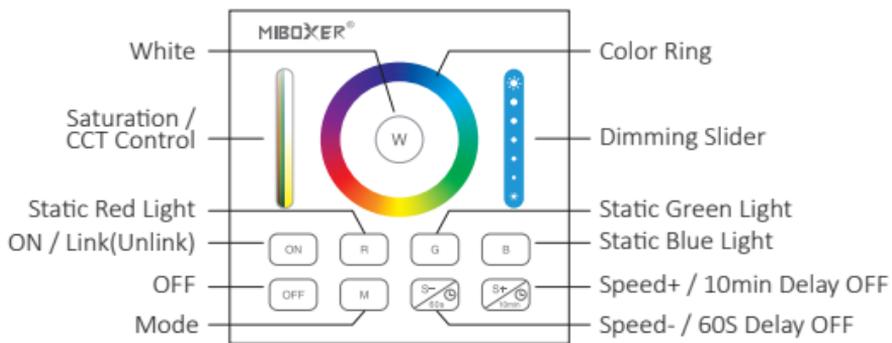
Touch the color ring to change colors.

Under white light mode, adjust color temperature;
Under color light mode, change color saturation.

Slide the brightness slider to adjust the brightness.

(W) Press the button to get white light.

(ON) Touch ON button, turn on the linked device.

(OFF) Touch OFF button, turn off the linked device.

(R) Static red light.　　(B) Static blue light.

(G) Static green light.　　(M) Dynamic mode switching button.

Accelerate the speed under present dynamic mode.
Under static mode, Long press for 2 seconds, the light shine
once, the light will be off after 10 minutes.

Slow the speed under present dynamic mode.
Under static mode, long press for 2 seconds, the light shine
once, the light will be off after 60 seconds.

4. Link / Unlink (B1-B5 & T1- T4 & B1-B/B3-B/B4-B/B5-B)

Linking Instructions
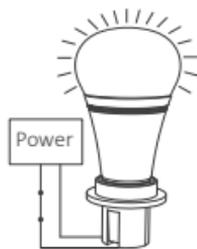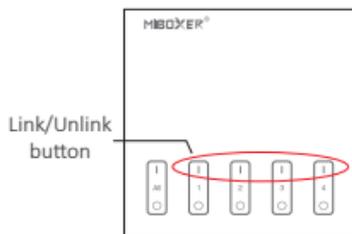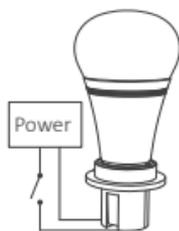
1. Switch off the light, after 10 seconds switch on again.

2. When the light on, short press any zone of "⌐" 3 times within 3 seconds.

3. The light blink 3 times slowly means the linking is done successfully.

⚠️ If the light not blink slowly, the linking failed, pls switch off the light again, and follow the above steps again.

Unlinking Instructions
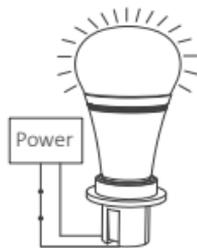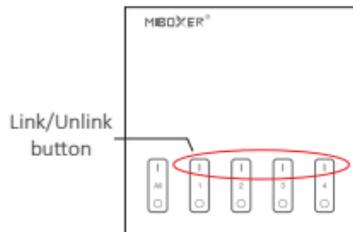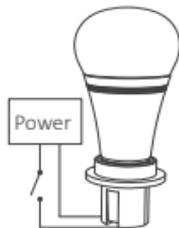
1. Switch off the light, after 10 seconds switch on again.

2. When the light on, short press "⌐" 5 times within 3 seconds.

Unlinking must be the same zone with the Linking

3. The light blinking 10 times quickly, means the unlinking successfully.

⚠️ If the light not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

# 4. Link / Unlink (B0)

Linking Instructions
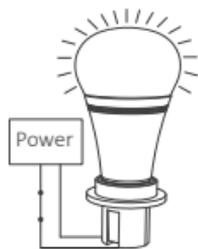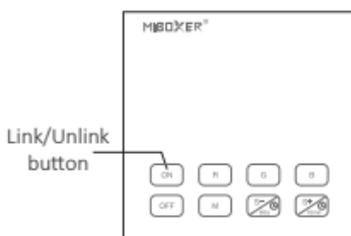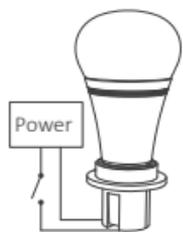
1 Switch off the light, after 10 seconds switch on again.

2 When the light on, short press "ON" 3 times within 3 seconds.

3 The light blink 3 times slowly means the linking is done successfully.

⚠️ If the light not blink slowly, the linking failed, pls switch off the light again, and follow the above steps again.

Unlinking Instructions
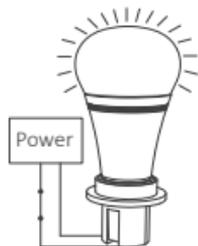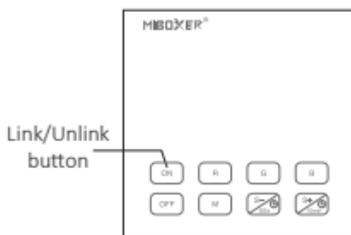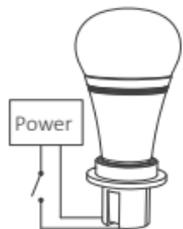
1 Switch off the light, after 10 seconds switch on again.

2 When the light on, short press "ON" 5 times within 3 seconds.

3 The light blinking 10 times quickly, means the unlinking successfully.

⚠️ If the light not blink quickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

5. Installation

B series Installation
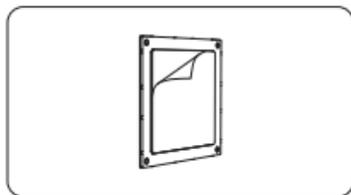
1. Tear out the back tape.
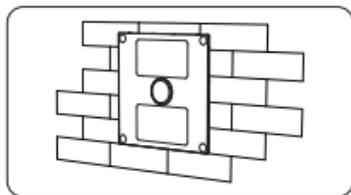
2. Stick the holder on the position where you want.
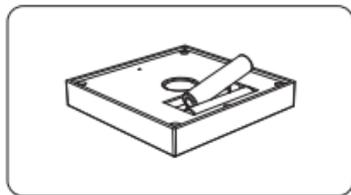

3. Install 2*AAA battery.
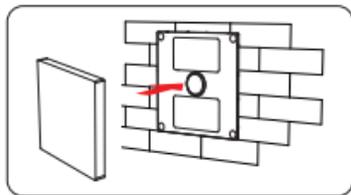
4. Put the rotating switch on the front of holder.

T series Installation/ Dismantlement
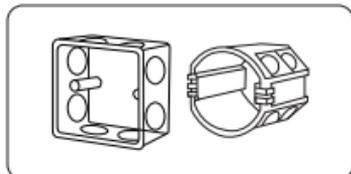
Install the bottom case into the wall;
Above are the standard bottom cases.
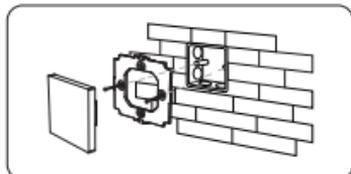
Fix the controller base on the bottom case with screw.
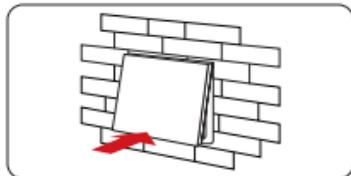
Clicks into the upper side of glass panel on the controller base, then press the lower side slightly to make it clicks into the controller base.
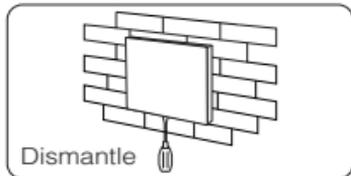
Dismantle

Plug into the below bayonet with a screwdriver, and upwarp screwdriver, then you can dismantle the controller.

6. Attention

1. Please check the cable, and make the circut is correct before power on.
2. When installation, pls handle with care to avoid the broken of the T series glass panel.
3. Please do not use lighting fixtures around the mental area and high magnetic field, otherwise, it will badly affect the control distance.

Made in China