



# **Features**

This panel remote controller is designed by a delicate and fashionable tempered glass panel; And 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 controller: T2/B2 CCT 4-zone panel remote controller: T3/B3 4-zone RGB/RGBW panel remote controller; T4/B4 4-zone RGB+CCT panel remote controller. This product widely work on our smart LED Lighting, LED controller and smart panel controller, etc.

Panel Remote Controller Name	Compatible Remote Model	Compatible Products
4-Zone brightness dimming Panel Remote Controller	FUT091	Brightness dimming series
4-Zone CCT adjust panel remote controller	FUT091	CCT adjust series
4-Zone RGB/RGBW panel remote controller	FUT095/FUT096	RGB / RGBW series
4-Zone RGB+CCT panel remote controller	FUT092	RGB / RGBW RGB+CCT series

Transmitting Power: 6dBm Standby Power: 20uA

Working Voltage: 3V(2\*AAA Battery) Modulation Method: GESK Control Distance: 30m Transmission Frequency: 2.4GHz

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

Working Temp.: -20-60°C Size: 86\*86\*19mm

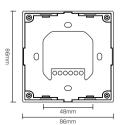
> -22mm 9mm

#### T Series: Powered by AC90-110V or AC180-240V

Transmitting Power: 6dBm Transmission Frequency: 2.4GHz Modulation Method: GFSK

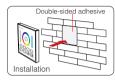
**Parameters** 

Working Voltage: AC90-110V or AC180-240V Control Distance: 30m Working Temp.: -20-60°C Size: 86\*86\*31mm



# Installation/ Dismantlement

### B series Installation/ Dismantlement





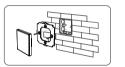
#### T series Installation/ Dismantlement



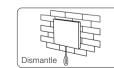
Install the bottom case into the wall Above are the standard bottom cases.



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.



Fix the controller base on the bottom case with screw.



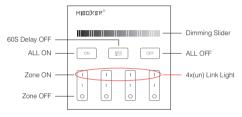
Plug into the below bayonet with a screwdriver, and upwarp screwdriver. then you can dismantle the controller

# Function of kevs

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

# B1 & T1

## 4-Zone Panel Remote Contoller ( Brightness )



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

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

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

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 Contoller (Color Temp.)



Touch the slider to change color temperature.

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

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

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

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.

### Panel Remote Controller

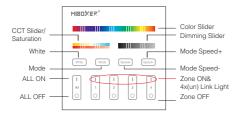
Model No.: T1 / T2 / T3 / T4 & B1 / B2 / B3 / B4

#### B3 & T3 4-Zone Panel Remote Contoller (RGBW)



- Touch color slider, choose the color you want
- 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.
  - 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 & T4 4-Zone Panel Remote Contoller ( RGB+CCT )



- 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.
- 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

# Link / Unlink (B1&T1.B2&T2.B4&T4)

# Linking Instructions MIBOXER

3 seconds



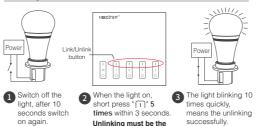
- Power The light blink 3
- times slowly means the linking is done successfully.
- of " T 3 times within

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

#### Unlinking Instructions

light, after 10

seconds switch



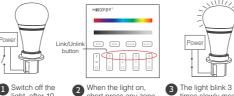


If the light not blink guickly, the unlink failed, pls switch off the light again, and follow the above steps to unlink again.

same zone with the Linking

# Link / Unlink (B3&T3)

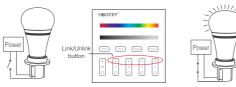
# Linking Instructions MIBOXER°



- 1 Switch off the light, after 10 seconds switch on again.
  - times slowly means of " 1 times within
    - 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.
  - 3 seconds
- When the light on, long press " " within Unlinking must be the
  - The light blinking 10 times quickly, means the unlinking successfully.

same zone with the Linking

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

## 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 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