



# MANUAL



## MINI EASY ONE BUTTON REMOTE CONTROL MEBT-1706

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## 1. Overview and features

Easy one button remote control with 3 LED colour indication. (Red / Green / Amber).

Equipped with 3 scene control and 1 ALL OFF control.

New dimming method by holding down the button to take control of the load level.

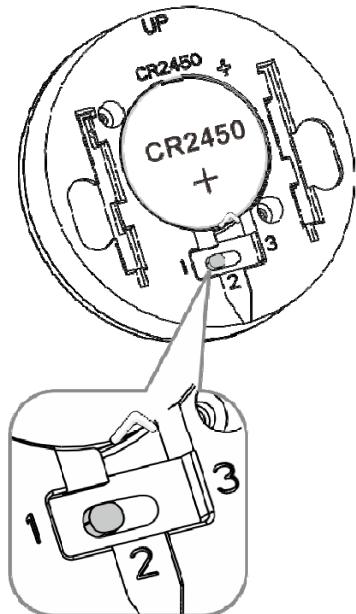
3V CR2450 battery operation capable of 3 year battery life and built in battery low indicator.

### **Main features of remote control:**

- Compatible to current “Self Learning” system and the new M series.
- Easy freestanding on the table.
- Simple single and double click action.
- Scene status memory, create your desired atmosphere.
- Actions are confirmed by the built-in LED indication.

## 2. Diagrams.

Notes for the diagrams:



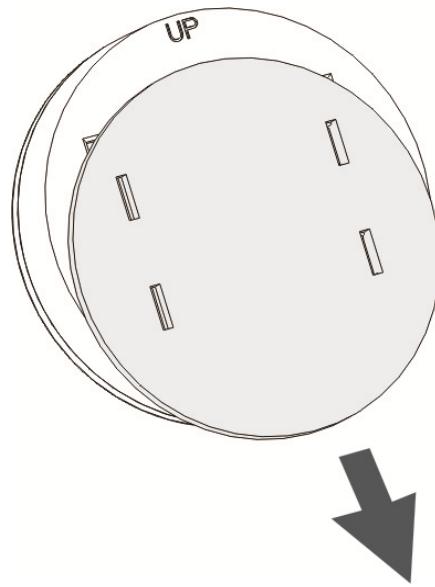
Function Switch

1. Load Control
2. Scene Control
3. Scene Setup

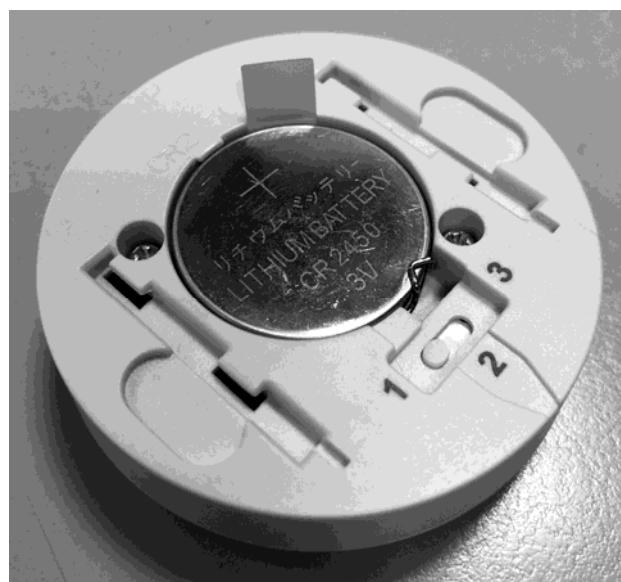
### 3. Battery

Red LED will flash once every 4 seconds to indicate the battery is low.

1. With the one button remote control bottom facing up gently slide down the back cabinet.



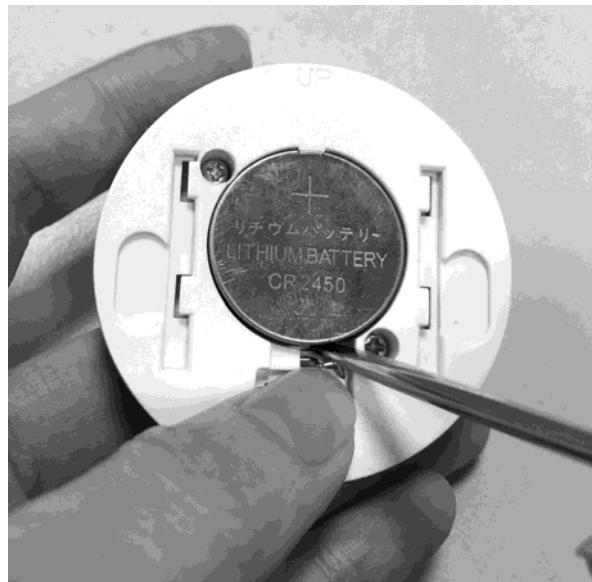
2. Remove battery insulation strip. (First time use only)



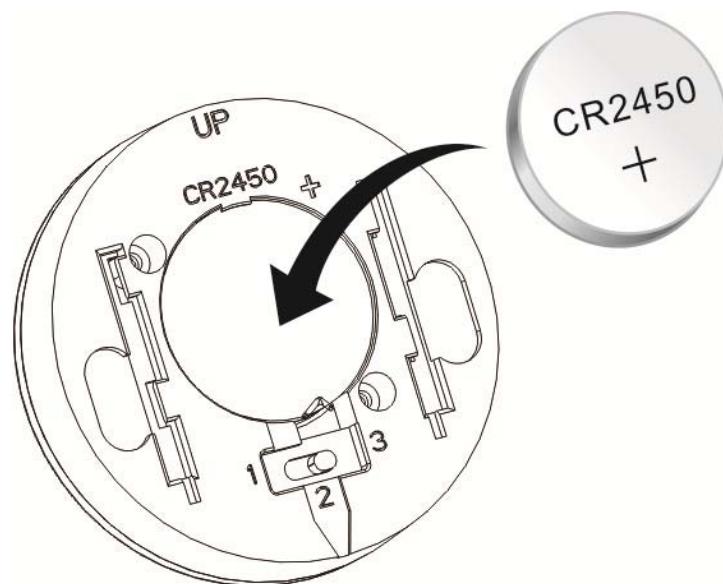
BATTERY

Issue date: 12/4/2018

3. Or replacing a new battery use a slot screwdriver and push down the small metal spring then push out the battery.

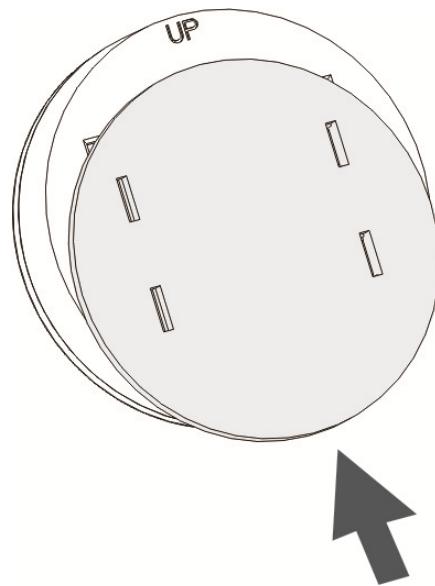


4. Replace with a new 3V CR2450 battery making the positive symbol is facing upwards.



BATTERY

5. Slide battery compartment upwards to complete the battery replacement.



**LITHIUM BATTERY CAUTION:**

Risk of Explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the environment protection rules.

BATTERY

## 4. Pairing / Un-pairing Device

### **PAIRING / UN-PAIRING**

Refer to the relevant receiver operation manual that you wish to control for detailed pairing / un-pairing procedure.

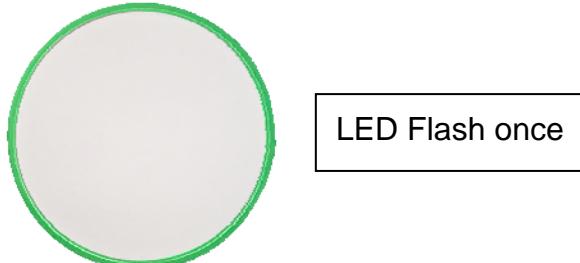
With the receiver that you intent to use, enter into “Learning Mode”

Function switch at position 1.



To Pair:

Press button once. Green LED flash once.



To Un-Pair:

Press button twice. Red LED flash twice.



## 5. Scene Setup / Scene Control

### SCENE SETUP

Mini one button remote control has built in 3 scene control which sends the unique special command to the M series receiver to call already stored scene memory from the receiver.

In another word, scene setup memory is stored in the M series receiver side so each time a command is received from either mini key fob, mini one button remote or handy scene remote the M series receiver will know to activate whichever scene (1 / 2 / 3) to be called.

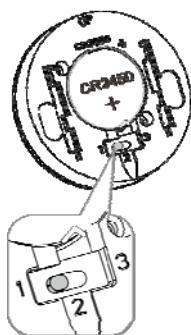
Because the memory is stored in the M series receiver so as long the M series remote control has been paired with the M series receiver the scene command will also work.

No need to reprogram each individual scene if you have 1 or more M series remote control.

#### **Single device setup with easy button remote control:**

##### **Scene 1**

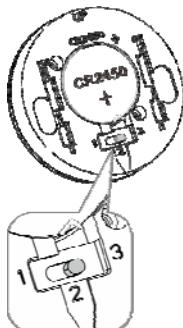
1. Function switch at position 1.



2. Set the desired load level status.

Issue date: 12/4/2018

3. Slide function switch to position 3.



4. Press button once to store Scene Status 1.

5. Green LED flash 3 times → Amber LED flash 1 time to confirm Scene 1 is stored.

LED 3 Times

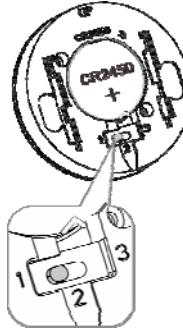


LED 1 Time



## Scene 2

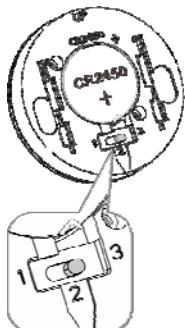
1. Function switch at position 1.



2. Set the desired load level status.

Issue date: 12/4/2018

3. Slide function switch to position 3.



4. Press button twice to store Scene Status 2.

5. Green LED flash 3 times → Amber LED flash 2 times to confirm Scene 2 is stored.

LED 3 Times

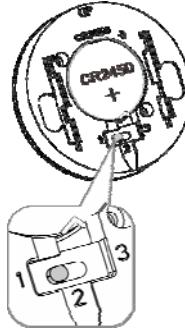


LED 2 Times



### Scene 3

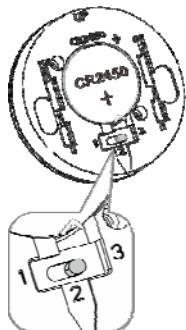
1. Function switch at position 1.



2. Set the desired load level status.

Issue date: 12/4/2018

3. Slide function switch to position 3.



4. Press button 3 times to store Scene Status 3.

5. Green LED flash 3 times → Amber LED flash 3 times to confirm Scene 3 is stored.

LED 3 Times

LED 3 Times



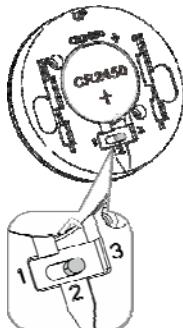
**Multiple receiver device setup with 2<sup>nd</sup> remote control:**

If you intend to set up multiple receiver device at the same time then you will need to use a 2<sup>nd</sup> remote control such as LYCT-505 or MYCT-1702 to set the load level.

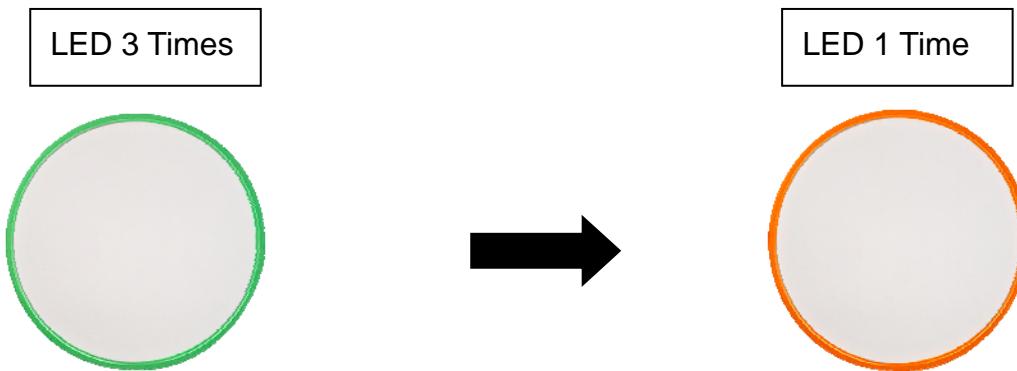
Firstly, make sure the 2<sup>nd</sup> remote control is also paired to each individual receiver device that the one button remote control is already paired to.

**Scene 1**

1. With the 2<sup>nd</sup> remote control, set the desired load level status.
2. On the one button remote control slide function switch to position 3.

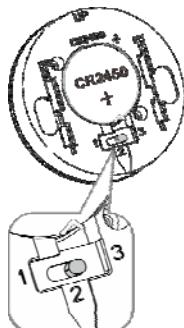


3. Press button once to store Scene Status 1.
4. Green LED flash 3 times → Amber LED flash 1 time to confirm Scene 1 is stored.



**Scene 2**

1. With the 2<sup>nd</sup> remote control, set the desired load level status.
2. On the one button remote control slide function switch to position 3.



3. Press button twice to store Scene Status 2.
4. Green LED flash 3 times → Amber LED flash 2 times to confirm Scene 2 is stored.

LED 3 Times

LED 2 Times

**Scene 3**

1. With the 2<sup>nd</sup> remote control, set the desired load level status.
2. On the one button remote control slide function switch to position 3.
3. Press button 3 times to store Scene Status 3.
4. Green LED flash 3 times → Amber LED flash 3 times to confirm Scene 3 is stored.

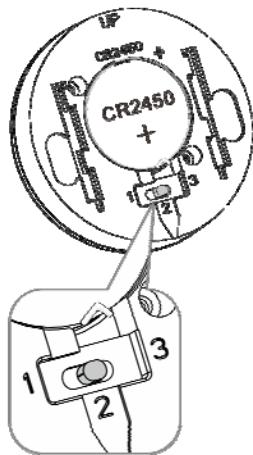
LED 3 Times

LED 3 Times



## SCENE CONTROL

Function switch at position 2.



Activate Scene 1:

Press button once, Amber LED will flash 1 time to confirm.



Activate Scene 2:

Press button twice. Amber LED will flash 2 times to confirm.



Issue date: 12/4/2018

**Activate Scene 3:**

Press button 3 times. Amber LED will flash 3 times to confirm.



LED 3 Times

**Deactivate Scene (ALL OFF):**

Long press button for 2 seconds. Red LED flash 2 times.



LED 2 Times

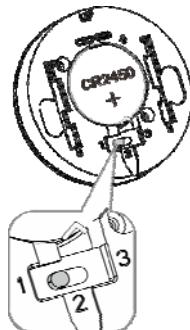
## 6. Operation

Mini one button remote control is compatible to M series receiver device and can control “Self Learning” system receivers as ON/OFF/Dimmer function however, scene control is not available.

Please refer to the relevant user guide for detailed operation.

### SINGLE CONTROL

Function switch at position 1.



Turn the load ON:

Press button once. Green LED flash once.



LED Flash once

Turn the load OFF:

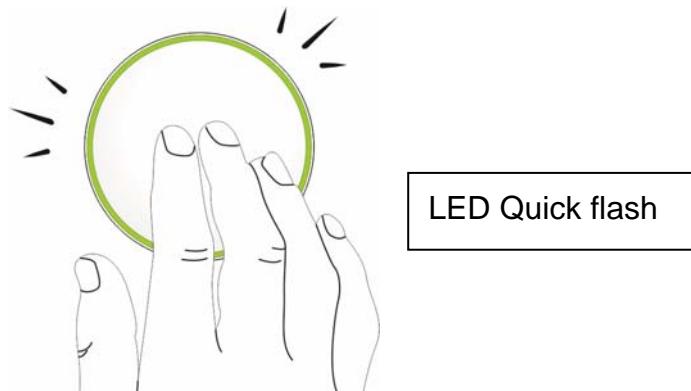
Press button twice. Red LED flash twice.



LED Flash twice

**Dim the load:**

1. Press button once to turn ON load.
2. Press and hold down button again to start dimming, load will start to adjust.
3. Green LED will quick flash until button is released.



4. At the desired level release button to stop.

※ During dimming process when the load level reaches to the lowest or brightest, to continue dimming release button then press button again to start dimming.

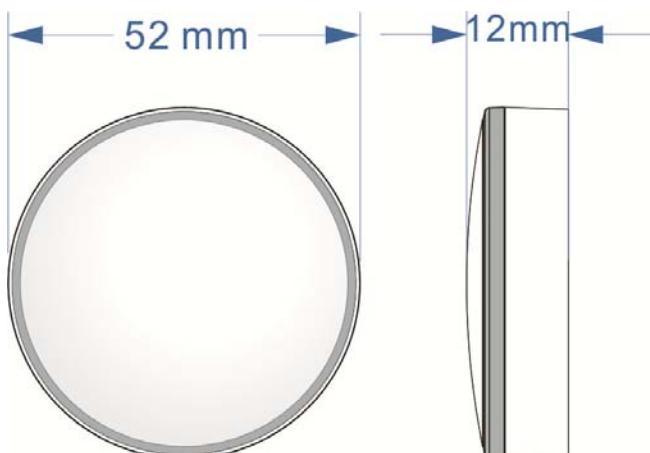
Next time switching ON the load will return to the previous stipulated brightness.

## 7. Specifications

Battery:	3V CR2450 Lithium Cell Battery
Radio Frequency:	433.92MHz
Power consumption:	<1W
Operation Temperature:	0-40 °C
Range:	up to 50 m indoors (Depends on building materials)
In accordance with:	Low Voltage Directive 2014/35/EU RED Directive 2014/53/EU
CE Certification:	The CE marked affixed to this product confirms its compliance with the European Directives which apply to the product and in particular its compliance with the harmonized standards and specifications.



Dimension	52 x 12 mm
Weight:	20 g
Accessory pack enclosed:	1pc 3M double sided adhesive tape. 2pcs screws.



*Note: Battery life is calculated at an average of 20 activations per day.*

## 8. Warning

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.

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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. such modifications could void the user's authority to operate the equipment.

### RF Warning

The device has been evaluated to meet general RF exposure requirement.

This equipment complies with FCC's RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna(s) must not be co-located or conjunction with any other antenna or transmitter.

### IC Warning

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.