



LIGHTING
SINCE 1986



**BL controls
NERO touch screen + App.
Manual**

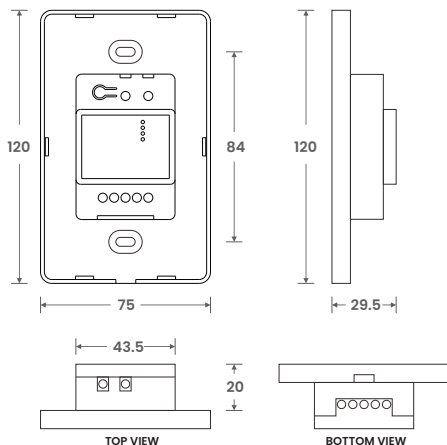
BL LIGHTING. ILLUMINATE EVERYTHING

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Dimensions



Key Functions

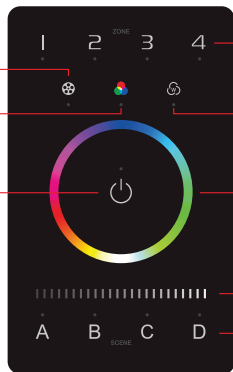
16 modes
Short press: Play mode
Long press: Adjust speed

Short press: ON/OFF RGB

Short press: All ON/OFF

16 modes (Press  to switch)

1. 3 color jumping
2. 7 color jumping
3. White strobe
4. 7 color strobe
5. Red green gradient
6. Red blue gradient
7. Green blue gradient
8. Red yellow gradient
9. Blue purple gradient
10. Green yellow gradient
11. Blue cyan gradient
12. Red purple gradient
13. Blue white gradient
14. Yellow purple cyan gradient
15. 3 color gradient
16. Full color gradient



1-4 Zone keys
Short press: Turn ON
Select/Deselect the zone
Long press: Turn OFF

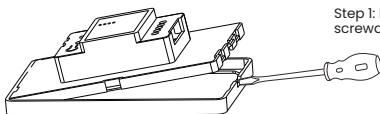
Short press: Turn ON/OFF white color
Long press: Adjust brightness of white color

Touch color circle (RGB)

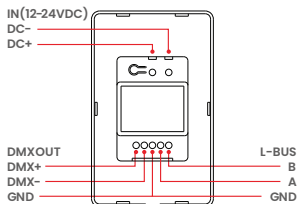
Touch slider bar (BRT)

4 Scene keys
Shortpress: Execute scene
Please refer to P4 for more detailed instructions
Please refer to P4 to save scenes

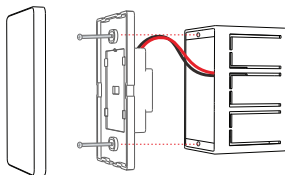
Installation Instructions



Step 1: Remove the panel plate with a flathead screwdriver, as shown.

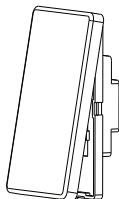


Step 2: Attach the wires to the panel, as shown in the diagram below. Please be sure to turn off the power to the circuit at the circuit breaker or fuse box before attaching the wires.



Step 3: Install the panel plate. Once the wires are attached correctly, you can gently fold any excess wire and compress the panel into the junction box. Tighten the screws to secure the panel plate to the box.

Glass panel cover Panel plate Junction box



Step 4: Put the panel cover in place. Gently snap the panel cover onto the plate.

Attentions

Please use in spacious and open space. Avoid metal obstructions above and in front of products.

No disassembly of products so as not to affect the warranty.

Please use in a cool and dry environment.

Avoid direct contact with light and heat.

Please do not open, modify, repair, or maintain products without authorization, otherwise warranties are not allowed.

App Operating Instructions



Scan and download the App

1.Register an account

1.1 Scan the QR code below with your mobile phone and follow the prompts to complete the app installation.

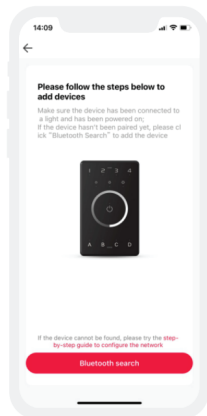
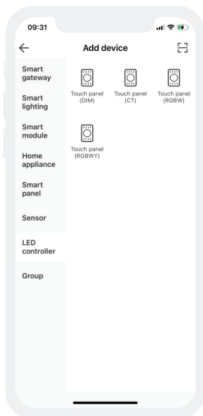
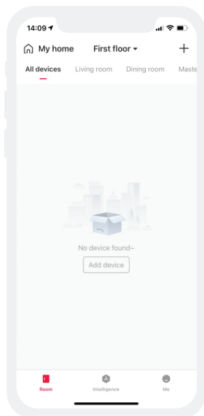
1.2 Open the App and log in or register an account

2.Pairing instructions

Create a home if you are a new user. Click "+" icon in the upper right corner and access the "Add device" list. Follow the prompts to add a LED driver first, then pick "LED controller-Touch panel" from the device list. Follow the prompts to activate the device, then click "Bluetooth search" to add the device.

How to reset the device to factory defaults:

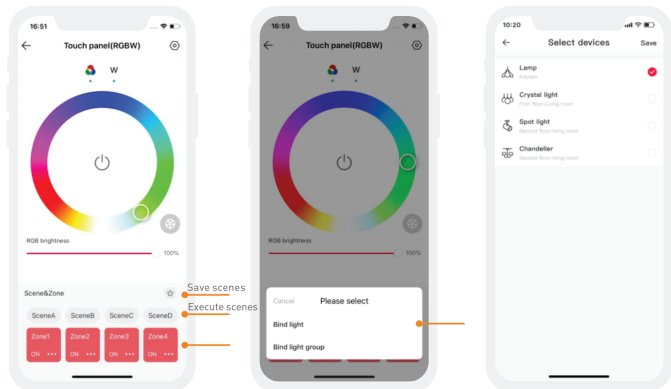
When the panel is powered on (the indicator light is white), long press Key A and Key D for 6s. If all the indicator lights of the panel flash several times, it means the device has been reset to factory defaults.



3. How to bind lights /light groups and save scenes

After pairing, get access to the control interface and choose the button for the zone lighting you are going to edit. You can bind lights and light groups to the buttons.

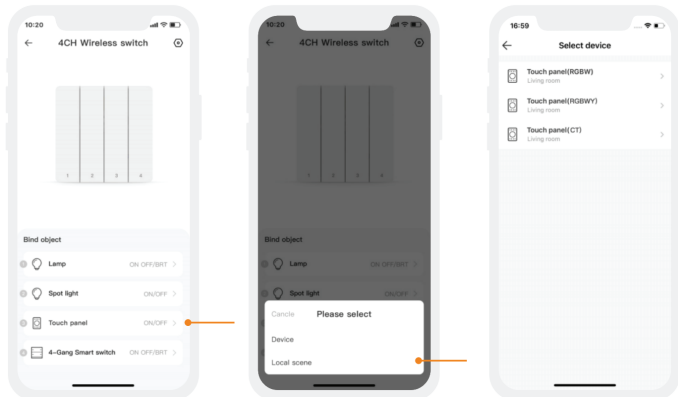
Local scenes: After adjusting the zone lighting to appropriate status, click "Save" and follow the prompts to save zone lighting status in the scene. After saving, click the corresponding scene button to execute the current local lighting scene (Supporting 16 scenes currently).



4. How to bind a bluetooth remote/bluetooth intelligent wireless switch

Please refer to the manual of a bluetooth remote / bluetooth intelligent wireless switch.

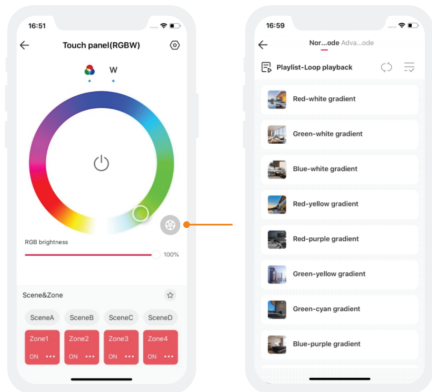
After adding the device, access the control interface and bind the corresponding intelligent touch panels.



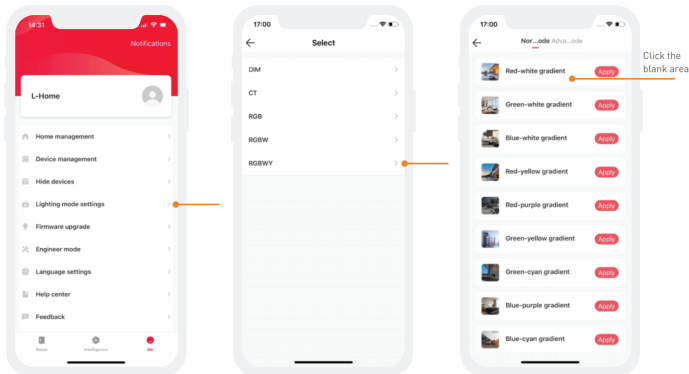
5.Normal modes and advanced modes

Normal modes: Click “Mode”icon and access the mode interface. Click the blank area of the mode and it can be executed. There are 12 editable normal modes in total which satisfy the general needs of customers(Currently, only RGBW & RGBWY support normal modes).

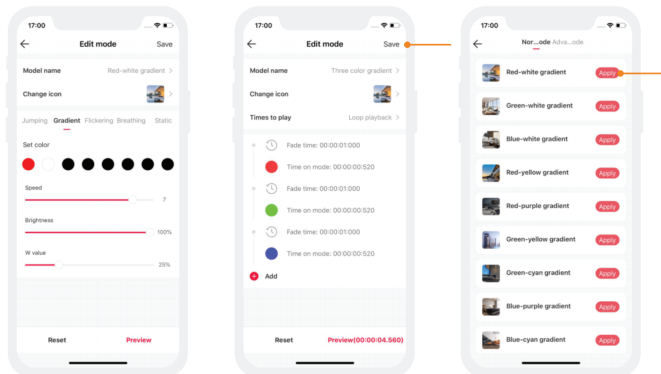
Advanced modes: Click the blank area of the mode and it can be executed. There are 8 editable advanced modes in total which satisfy the general needs of customers.



Edit modes: Switch to “Me” menu and click “Lighting mode settings”. After selecting the light fixture type, click the blank area of mode to get access to the editable mode interface and edit it.



After complete editing, click “Apply” and the mode can be applied to the device.



6. How to share control of your home

The home sharing mode adopted is able to share the home or transfer the home founder to other home members. Switch to “Me” menu and choose “Home management”. Click the home that you want to share and click “Add member”, then follow the prompts to complete the home sharing.

