

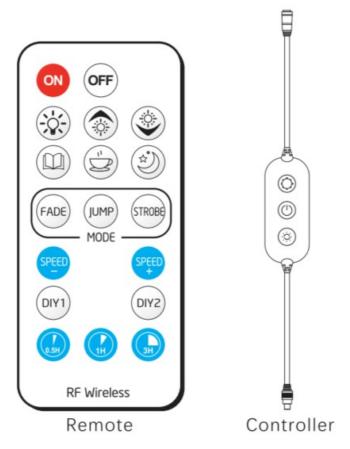
Wisva Optoelectronics HH-1201K3E LED Controller User Manual

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HH-1201K3E LED Controller **User Manual**



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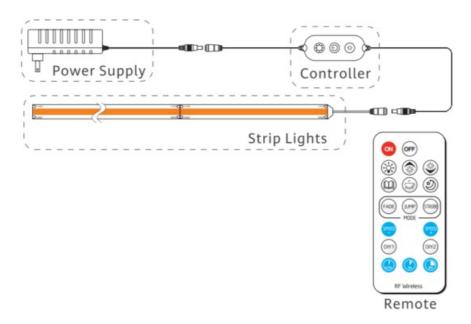
Features

- RF(Radio Frequency) wireless signal transit.
- Single color controller, designed to match the single color LED strip Lights or other single color COB Strip Lights.
- Newly designed buttons with built-in functions, easy to use.
- Max. current up to 5A, Max. output up to 25W(SVdc), 60W(12Vdc) and 120W(24Vdc).
- Input with DC female connector and output with DC male connector, easy to install.

Packing List

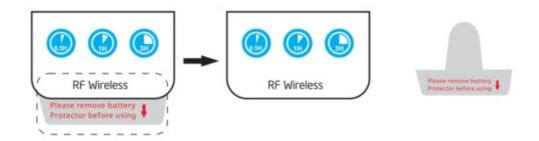
- LED remote x 1
- User manual x 1

Application



Pairing

Remove insulation Pull out the battery protector before using.







MATCH

Long press these two buttons at the same time within Ss after power on, after the strip lights flicker 3 times, the match between remote and controller is complete successfully.

DISPATCH Long press this button at the same time within 5s after power on, after the strip lights flicker 3 times, the match between remote and controller is canceled.

Controller



MODE

Press to switch dynamic modes between FADE, JUMP and STROBE.



Long press 3s to turn on/off. Short press to switch to static modes.



Short press to circle dimming. 10-level brightness adjustment in static mode, 8-level speed adjustment in dynamic mode.

Remote



On

Short Press to turn on



OFF

Short Press to turn off



Working time

100% brightness



Leisure time

50% brightness



Nighttime

20% brightness



Lighting button

Short press to switch any modes into the static mode, the brightness of static mode is the max. the brightness of the previous mode.



Brightness up

10-level brightness adjustment, increase brightness.



Brightness down

10-level brightness adjustment, decrease brightness.







3 Dynamic modes

Short press to change static modes into dynamic mode, the max brightness of dynamic mode is the brightness of the previous static mode.



Speed down

8-level speed adjustment, decrease speed.



Speed up

8-level speed adjustment, increase speed.



OIY1 OIY2 2 DIY buttons

After setting your favorite brightness/mode/speed, long-press DIY1 or DIY2 for Ss, after the strip lights flicker 3 times, the mode will be saved successfully. Both DIY1 and DIY2 only save the latest model.







3 Timer buttons

Long press the button, the timing-off mode will be set successfully after the strip lights flicker 3 times at full brightness. The strip light will continue working in the current mode based on the setting time(0.5H/1 H/3H) of each button and automatically turn off.

Attention: After setting the timing mode, you cannot press any other buttons, otherwise the timing function will be canceled automatically.

Specification

Model	HH-1201K3E		
Channels	1 ch		
Max current/Ch	5A		
Input Range	5Vdc	12Vdc	24Vdc
Max output	25W	60W	120W
Signal	Radio Frequency		

Contact Us

Customer satisfaction means a lot to us. If you have any questions, please feel free to contact us through: jled-service@hotmail.com

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 requirements. The device can be used in portable exposure conditions without restriction.

Documents / Resources



Wisva Optoelectronics HH-1201K3E LED Controller [pdf] User Manual HH-1201K3E, HH1201K3E, 2A4RMHH-1201K3E, 2A4RMHH1201K3E, HH-1201K3E LED Controller, LED Controller