

AUPU

LC101X-ML

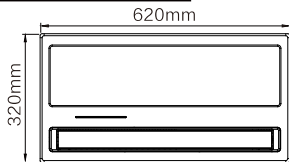
—— AUPU Electrical Appliance ——
· Installation and user Manual ·

· Preface ·

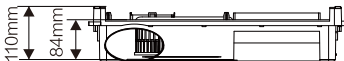
Dear users:

Thank you for choosing AUPU products. We believe your choice will bring you a pleasant life experience. Please read this manual carefully before installation and operating to avoid danger or unnecessary damages.

· Dimension ·



Product front



Product side

· Packing List ·

Fan unit	Installation & User Manual	Remote control	Accessory
x1	x1	x1	x1

· Specification ·

Rated voltage	Rated frequency	Rated power	Frequency band (s)	Maximum radio-frequency power transmitted
220-240V	50-60Hz	65W	433.92MHz	6dbm

· Instructions ·

I. Remote control pairing

The product fan unit and remote control are paired before selling. If you need to pair again, please connect the product fan unit and remote control to the power supply. When you hear the "beep -beep - beep" sound, press the "Standby" key for more than 3 seconds within 10 seconds. If you hear the product "beep" 3 times quickly, it means the pairing is successful. If the pairing fails, repeat the above steps.

Note: The code can be paired within 10 seconds after power-on, otherwise it cannot be paired after 10 seconds.

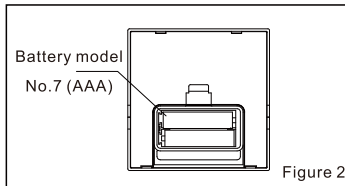
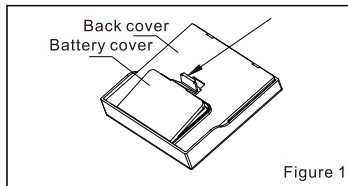
II. Functions

- 1.Light: Press the "Light" key to turn on / off the light;
- 2.High: Press the "High" key to turn on / off the fan mode in high speed . The default working time is 120 minutes.
- 3.Medium: Press the "Medium" key to turn on / off the fan mode in medium speed.
The default working time is 120 minutes.
- 4.Low: Press the "Low" key to turn on / off the fan mode in low speed. The default working time is 120 minutes.
- 5.Sterilization: Press the "Sterilization" key to turn on / off the Sterilization function. The default working time is 120 minutes;
- 6.DIR: Press the "DIR" key to turn on / off the wind direction function;
- 7.Standby: Press the "Standby" key to turn off all functions except "Lighting".

Note: Function interlock: In addition to Light, the "High", "Medium", "Low" and "Sterilization" functions are interlocked and work according to the last set mode.

III. Battery replacement

1. Slide the remote control upwards from wall mounted box;
2. Open the battery cover on the back cover of the remote control (Figure 1);
3. Take out the old battery and replace it with a new one (Figure 2);
4. Close the battery cover and insert the remote control into the wall mounted box.



· Safety precautions ·



Notice

- If any abnormality is found during use, the power supply should be disconnected immediately and the local agent or authorized maintenance service of AUPU should be notified to handle the problem;
- Please do not turn the switch on and off frequently during use, and disconnect the main power supply when not in use for a long time;
- The elderly, children and people with limited mobility should use this product under the supervision and guidance of their family members;
- Do not use gasoline or corrosive chemicals to clean machine parts, and do not use hot water above 60°C to wash plastic parts;
- The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction;
- Children being supervised not to play with the appliance;
- Ensure that the fan is switched off from the supply mains before removing the guard;
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

· Common troubleshooting methods ·

Fault	Solutions
The light is off	1.Turn on the power supply; 2.Repair the circuit (professional electrician) ; 3.Replace the controller; 4.Replace the lighting components.
Motor does not rotate	1.Turn on the power supply; 2.Replace the motor; 3.Replace the capacitor.
The motor is noisy	1.Tighten the screws; 2.Replace the blower; 3.Replace the motor; 4.Repair the circuit (professional electrician).
The shutter cannot swing	1. Turn on the power supply; 2.Replace the stepper motor ; 3.Replace the power board.
Remote control failure	1.Replace the power board; 2.Replace the batteries; 3.Replace the remote control; 4.Re-pairing.

· Installation safety precautions ·



Notice

- Keep the product at least 250mm from the wall;
- This product can only be installed on horizontal surface;
- Installation and wiring must be completed by professionals;
- The fixed wiring connected to the appliance must be equipped with a full-pole disconnect device in accordance with the wiring rules, the contact spacing of which provides full disconnection under overvoltage level III conditions;
- Please be sure to use switches and other accessories provided by AUPU for installation;
- To keep it nice and tidy, the wire conduit and switch box should be embedded in the wall before home renovation;
- Keep the power off during installation;
- Keep the power cord away from the fan body;
- This product does not have ventilation function, and there is no need to install ventilation pipes and ventilation wall shutter lcap;
- That precautions must be taken to avoid the back-flow of gases into the room from the open flue of gas or other fuel-burning appliances(for duct and partition fans);
- For the power cord, please use a certified twisted soft wire with a specification not less than 227IEC53, and conductor cross-sectional area of $2 \times 0.75\text{mm}^2$ - $2 \times 1.0\text{mm}^2$;
- The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction;
- Children being supervised not to play with the appliance;
- Ensure that the fan is switched off from the supply mains before removing the guard;
- If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.



Prohibition

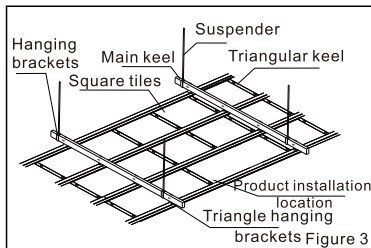
- This product must not be installed in places with severe water seepage;
- This product must not be installed under power socket;
- It is forbidden to install the air outlet of this product directly above the stove.

• Installation •

I. Preparation before installation

1. Determine the product installation location

To achieve the best blowing effect, the product should be installed on the ceiling above the kitchen or bathroom, and keep the grille at least 2.3m above the ground. The net height of the suspended ceiling space should not be less than 130mm.



Suspended ceiling height measurement method: Dropped/Grid Ceiling: The distance from the upper surface of the triangular keel to the top of the cement.

Note: Suitable for keel height range 23-27mm, width 23-27mm.

2. Install the suspended ceiling

Lay the keel horizontally according to the product installation height (Figure 3).

II. Install the fan unit

1. Determine the product installation location

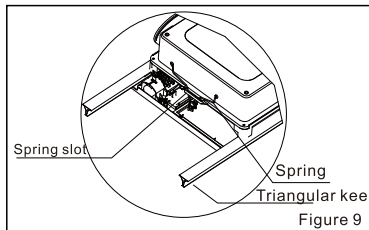
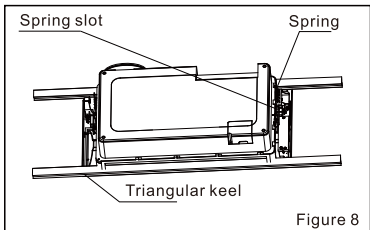
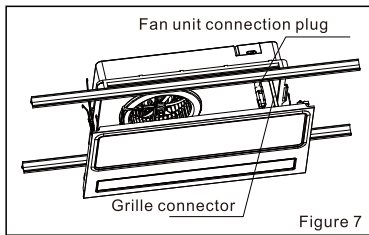
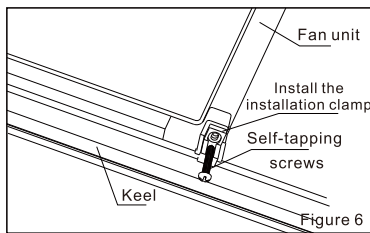
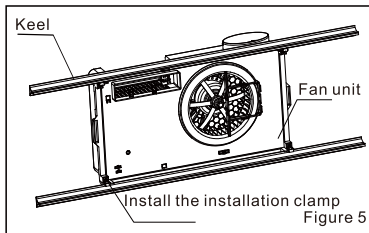
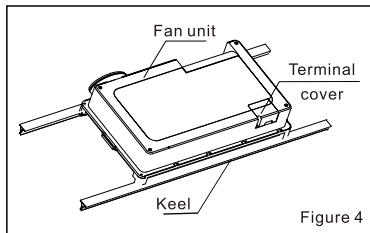
According to the room layout, fan performance, lighting performance and the overall design of the ceiling to determine the product installation location, and the product should not be installed right above the stove, to prevent the product blowing out the flame.

2. Fan unit installation

Before installation, remove the terminal cover and wire clamp, connect the power input wire according to figure 12, secure the wire with wire clamp, then fix the terminal cover, take out the installation clamp and self-tapping screws from the accessory bag, first fix the installation clamps to fit to the keel, then put the host on the triangular keel, rotate the four installation pressure plates to press the keel, and tighten the self-tapping screws to secure the installation clamps (Figure 4, Figure 5, Figure 6).

3. Grille installation

Connect the connector on the grille to the corresponding connection plug on fan unit, align the grille air outlet with the air outlet on the fan unit, and buckle the two sides of the grille into the keel (Figure 7).



4. Grille installation precautions and steps

To ensure reliability:

(1) It is recommended to use the triangular keel specially made by AUPU to ensure security of the grill (Figure 8).

(2) To ensure the safety of the product, please insert the spring on the grille into the corresponding slot on the fan unit (Figure 9). Warning: Please follow the above steps to install the grille, otherwise there is a risk of the grille getting loose and falling off!

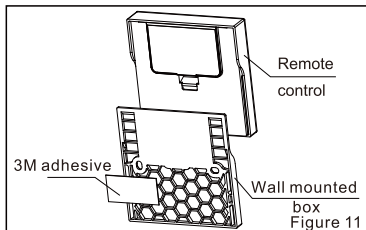
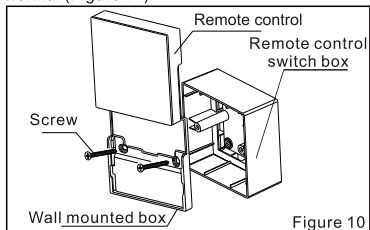
III. Remote Control Installation

Note: Before installing the remote control, be sure to test the signal reception at the pre-installation position. If the signal cannot be received normally at this position, please choose another installation position for the remote control or remove the remote control from the wall mounted box using it and try again it close to the cooling fan.

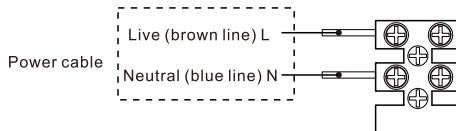
① Installation method 1 : Use screws to fix the wall mount box of the remote control to the switch box (Figure 10),

Insert the remote control into the base, turn on the power of the host, and confirm that all functions of the product are normal.

② Installation method 2 : Paste the 3M adhesive backing into the groove on the back of the base, select a suitable installation location, and paste the box to the wall (please ensure that the pasting location is clean and dry before installation, otherwise it will affect the pasting effect), insert the remote control into the box, turn on the fan unit, and confirm that all functions of the product are normal (Figure 11).



• Wiring diagram •



※ Please connect the wires strictly according to the diagram. Incorrect wiring may cause the product to malfunction or even be damaged.

Figure 12

· Maintenance ·

1. The power supply must be disconnected before cleaning;
2. When cleaning, gently wipe the surface of the grill with a soft cloth soaked with neutral detergent;
3. All electrical components must not come into contact with water.

· Service ·

I . Warranty

Warranty period: This product is guaranteed for three years.

Within three years from the date of purchase, AUPU is responsible for repairing or replacing any parts with quality issues.

1. Warranty coverage:

- a. Strictly follow the requirements of the instructions, and there are problems in the installation and correct use of the machine;
- b. Problems arising during maintenance and installation by our company or designated professionals.

2. Non-warranty coverage:

- a. Damage caused by non-installation, use or maintenance in accordance with the requirements of the instructions;
- b. Damage caused by not correct wiring according to the wiring diagram;
- c. Damage caused by parts maintenance by non-designated professionals;
- d. Damage caused by force majeure factors.

II . After-sales service

If you have any questions and require consultation or service, please contact the local agent or special maintenance point of AUPU.

For any problems within or outside the warranty period, AUPU will try its best to serve you based on the principle of "customer first".

All illustrations and information in the instructions are for reference only. In order to make the products better adapt to customers, our company will constantly improve and innovate. If the products are adjusted, please refer to the actual product.

· Name and Content of Hazardous Substances in the Product ·

Name	Hazardous Substances					
	(Pb)	(Hg)	(Cd)	(Cr (VI))	(PBB)	(PBDE)
External Parts	○	○	○	○	○	○
Internal parts	○	○	○	○	○	○
Electrical Components	×	○	○	○	○	○
Accessory Parts (switch/battery, etc)	×	○	○	○	○	○
This chart is prepared in accordance with RoSH. ○ : Indicates the content of the hazardous substance in all homogeneous materials of this component is below the limit requirements specified in RoSH. × : Indicates the content of the hazardous substance in at least one homogeneous materials of this component exceeds the limit requirements specified in RoSH.						
 The “Environmental Protection Use Period” of this product is 10 years. This period is determined by our company based on the product's design characteristics. The “Environmental Protection Use Period” is valid only when the product is used under normal conditions as described in the user manual.						

Recycling matters.

1. The products are designed and manufactured with high-quality materials and components, which can be recycled;
 2. Please be familiar with the local futures index, classification and collection mechanisms for electronic and electrical products;
 3. Please follow local rules and regulations and do not dispose of old products with general household garbage;
 4. Proper disposal of products helps to avoid potential negative effects on the environment and human health.
- ▲ The company reserves the right to modify the instructions for use without any notice.

AUPU Warranty Service Record Card

Name: _____

Tel: _____

Address: _____

Barcode: _____

Model: _____

Purchase Date: _____

Store of Purchase: _____

1.If defects occur within the warranty period, the product or defective components can be repaired or replaced free of charge with a valid purchase receipt.

Store Address: _____

2.If the product is out of the warranty period or beyond the warranty coverage, all repair costs, including material and on-site service fees, are the responsibility of the customer.

Invoice Number: _____

3.This product has a three-year warranty from the date of purchase.

4.This card is used solely for recording repair services.

AUPU Warranty Service Record Card

Name: _____

Tel: _____

Address: _____

Barcode: _____

Model: _____

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Invoice Number: _____

3.This product has a three-year warranty from the date of purchase.

4.This card is used solely for recording repair services.

Please read this manual carefully before attempting to use.

AUPU Intelligent Technology Corporation Limited.

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V1.0