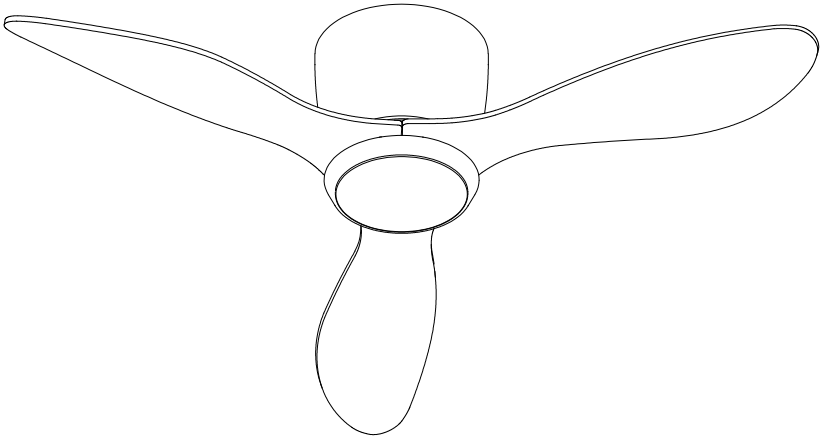
Manual Book

Ceiling Fan With Lights

Applicable Models: CFL-1212 Series



Scan for Installation Video

APP Control Applicable

Safety Rules

1. Be sure the power to the wires you are working on is disconnected, either the fuse is removed or the circuit breaker is turned off. Turning the power off using the light switch is not sufficient to prevent electrical shock.
2. A qualified licensed electrician is required for the installation.
3. The outlet box and support structure must be securely mounted and capable of reliably supporting a minimum of 70 pounds. Use only UL (cUL for Canadian Installation) listed mounting boxes marked "FOR FAN SUPPORT".
4. The fan must be mounted with a minimum of 7 feet clearance from the trailing edge of the blades to the floor.
5. Do not operate reversing switch while fan blades are in motion (if applicable). The fan must be turned off and the blades stopped before reversing the blade direction.
6. Do not place any objects in the path of the blades.
7. To avoid personal injury or damage to the fan and other items, be cautious when working around or cleaning the fan.
8. Do not use water or detergents when cleaning the fan or fan blades. A dry dust cloth or lightly dampened soft cloth will be suitable for the cleaning.
9. After marking electrical connections, spliced conductors should be turned upward and pushed carefully up into the outlet box. The wires should be spread apart with the grounded conductor on one side of the outlet box.
10. Electrical diagrams are reference only, different fan lights may have different light shades and bulbs.
11. Use only our replacement parts. 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 to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and radiates radio frequency energy and if not installed and used in accordance with the instructions may cause harmful interference to radio communications.

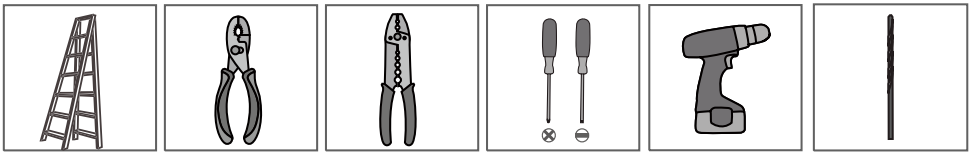
Warning:
To reduce the risk of personal injury, use only the two steel screws and washers provided with the outlet box for mounting to the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and need to be replaced, consult a qualified electrician if in doubt.

To reduce the risk of fire, electric shock, or personal injury, mount the fan to the outlet box marked "acceptable for fan support".

To reduce the risk of personal injury, do not bend the blade brackets (also referred to as flanges) during assembly or after installation. Do not insert objects in the path of the blades.

Installation Preparation

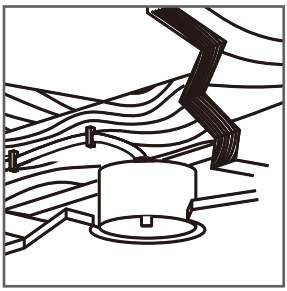
Tools You Need



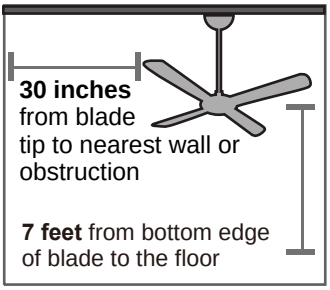
☑ Ladder ☑ Pliers ☑ Wire Strippers ☑ Screwdrivers ☐ Power Drill (optional) ☐ Drill Bit (optional)

If mounting to a support structure, you will also need the optional tools.

What to Expect with Your Installation



☑ Must be able to secure the fan to building structure or fan-rated outlet box



☑ Assess location



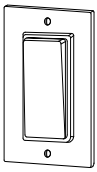
☑ Check the box to see the weight of the fan

Switch Selection

Note: Using a dimmer switch to control the fan may damage the fan. To reduce the risk of fire or electrical shock, do not use a dimmer switch to control the fan.

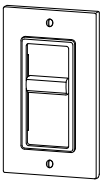
The recommended switches are as follows:

Recommended:

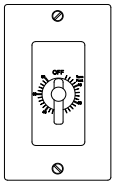


Single Pole Switch
(Not Included)

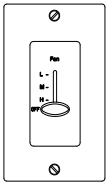
Not Recommended:



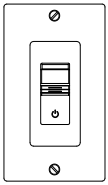
Dimmer Switch



Timer Switch



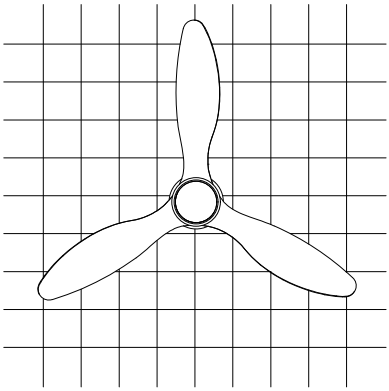
Fan Speed Control Switch



Motion Sensor Switch

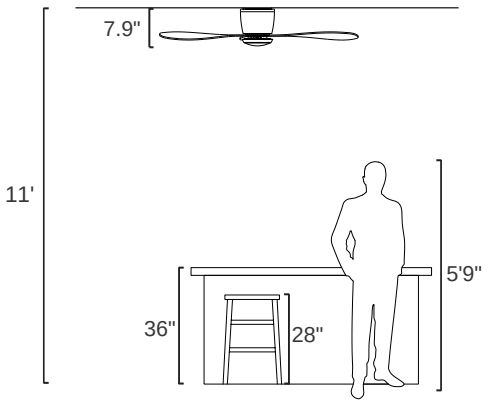
Installation Recommended

Room Size:



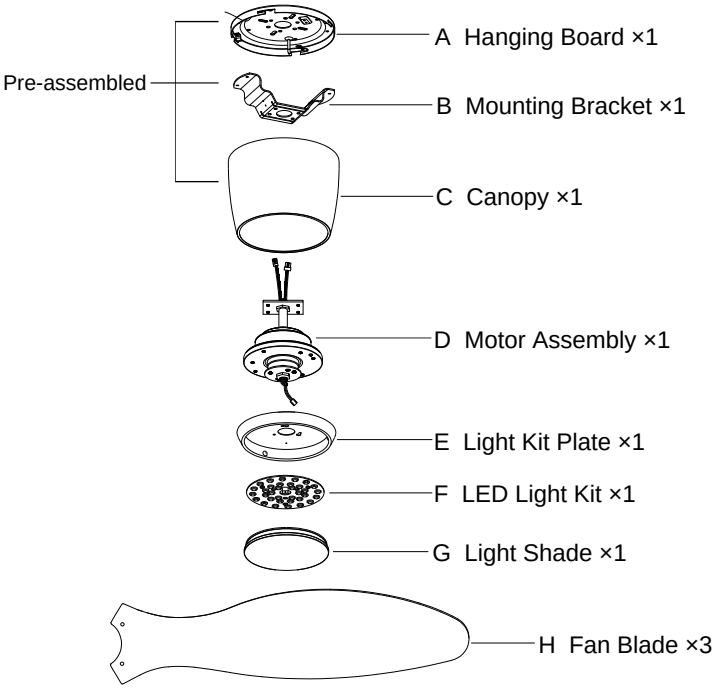
UP TO 12 ft × 14 ft

Room Height:

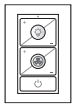
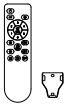


Recommended ceiling height: 8 to 12 ft.

Packing List



Installation Kit

AA ×3  Wire Nut	BB ×2  Outlet Box Screw	CC ×4  Wood Screw	DD ×4  Washer
EE ×4  Plastic Anchor	FF ×1  Receiver	GG ×2 Cable Tie	HH ×1  Wall Control Switch
II ×1  Remote Control&Holder	JJ ×2  Remote Holder Screw	KK ×2  Remote Holder Anchor	LL ×1  Gloves

NOTE:

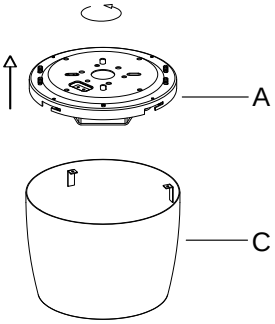
1.The listed quantity is for installation, extra hardware may be included.

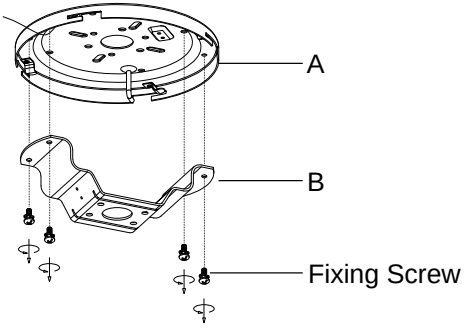
2. Mounting bracket (B) and canopy (C) are pre-assembled on hanging board (A).

Installation Instructions

1. Remove the Canopy and Mounting Bracket

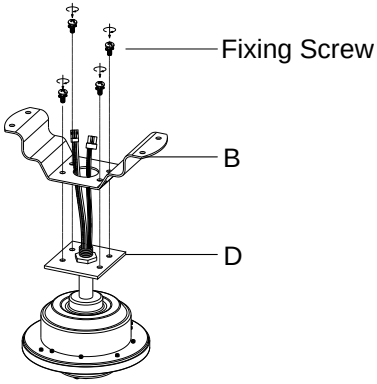
Step 1. Rotate the hanging board (A) to remove it from the canopy (C).
Step 2. Loosen the fixing screws and remove the mounting bracket (B).

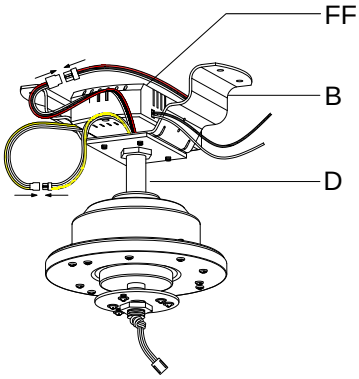




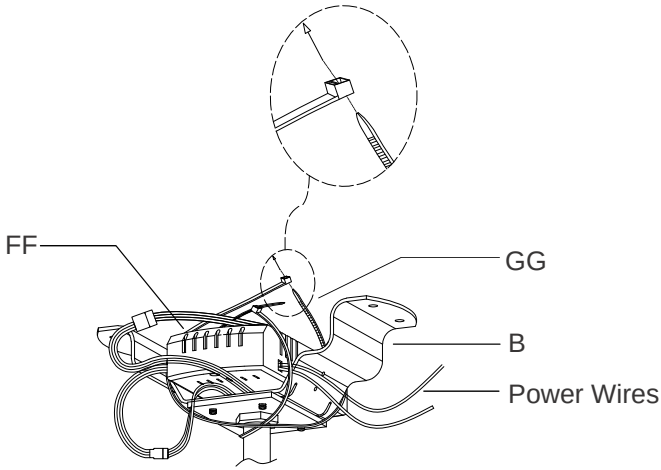
2. Assemble the Mounting Bracket and Receiver

Step 1. Loosen the fixing screws on motor assembly (D), then use them to secure the mounting bracket (B) onto the motor assembly.
Step 2. Connect the wires from the receiver (FF) to the motor assembly (D).





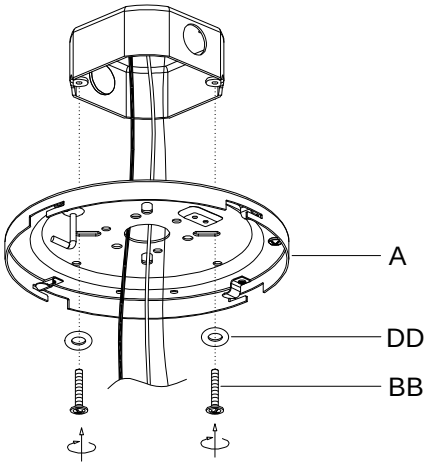
Step 3. Secure the receiver (FF) and all wires except the power wires (black and white) to the mounting bracket (B) by using the cable tie (GG).



3. Install the Hanging Board (3 Options)

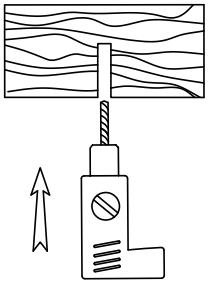
Option1. (For Outlet Box)

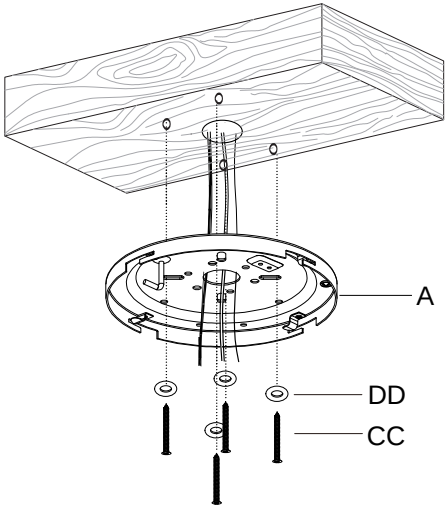
Secure the hanging board (A) to the outlet box with screws taken off from outlet box or screws (BB) and washers (DD) provided.



Option 2. (For Solid Wood Structure)

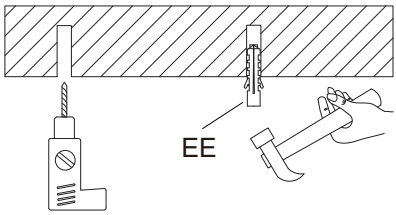
Mark and drill the screw holes on the solid wood structure. Mount the hanging board (A) with wood screws (CC) and washers (DD).

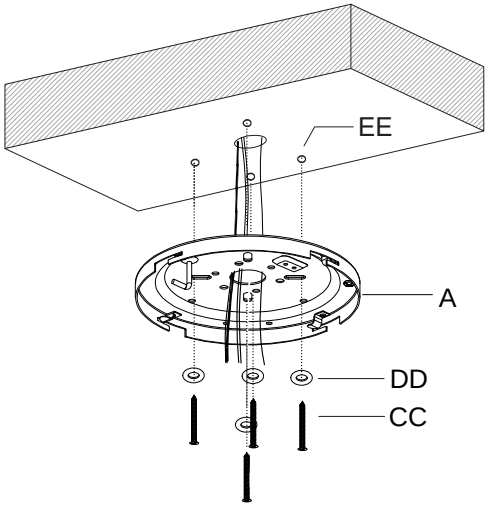




Option 3. (For Concrete Structure)

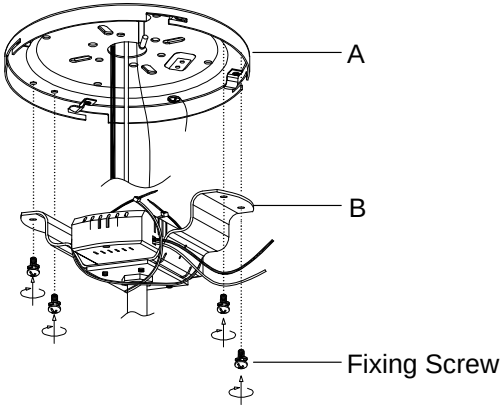
Mark and drill the anchor holes on the concrete structure. Insert the plastic anchors (EE) into the holes. Mount the hanging board (A) to the concrete structure with wood screws (CC) and washers (DD).





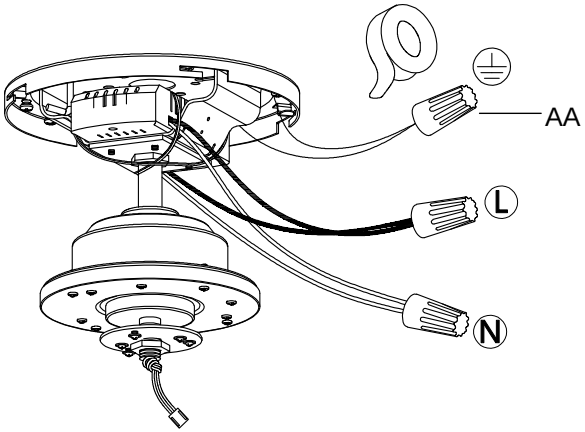
4. Attach the Mounting Bracket

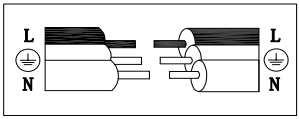
Attach the mounting bracket (B) onto hanging board (A) with fixing screws.



5. Connect the Wires

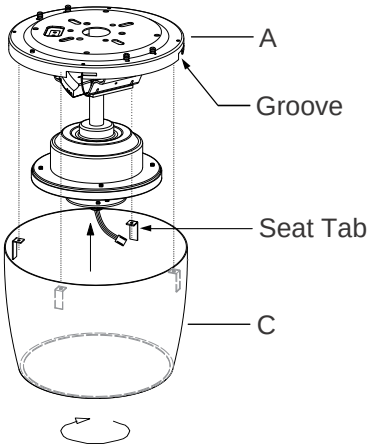
Connect the ground wire (green, green/yellow, or bare copper) from the hanging board to the house supply wire with wire nut (AA), then connect wires from the receiver to the house supply wire in the same way, neutral wire (white) to neutral wire, hot wire (black) to hot wire. Wrap all connections with electrical tape.





6. Attach the Canopy

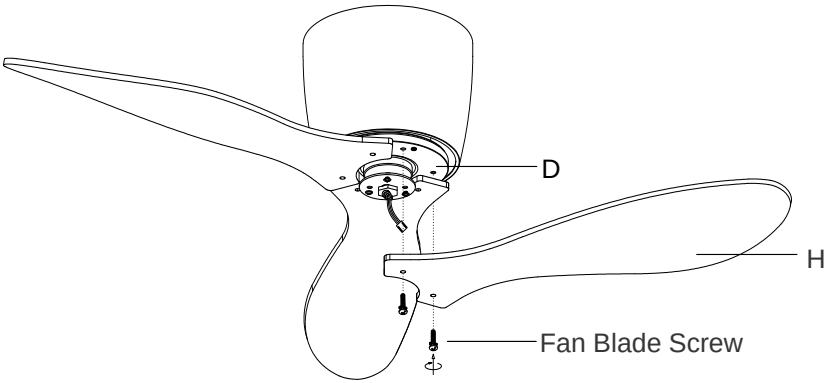
Rotate the canopy (C) until the seat tab in the canopy is seated in the groove in hanging board (A).



7. Install the Fan Blades

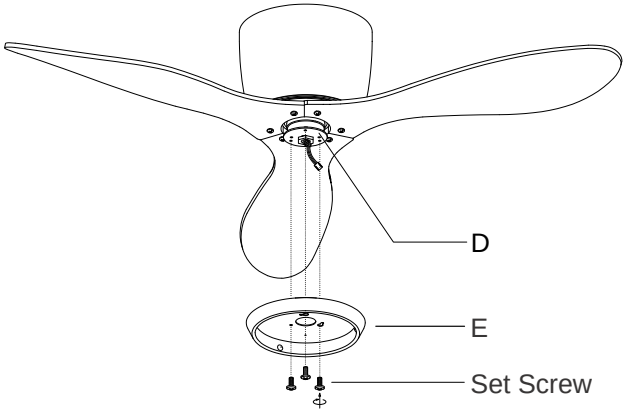
Loosen the fan blade screws from motor assembly (D), and use them to install the fan blades (H) onto motor assembly.

Note: Make sure to install the blades in sequence and fasten the screws with equal force.



8. Install the Light Kit Plate

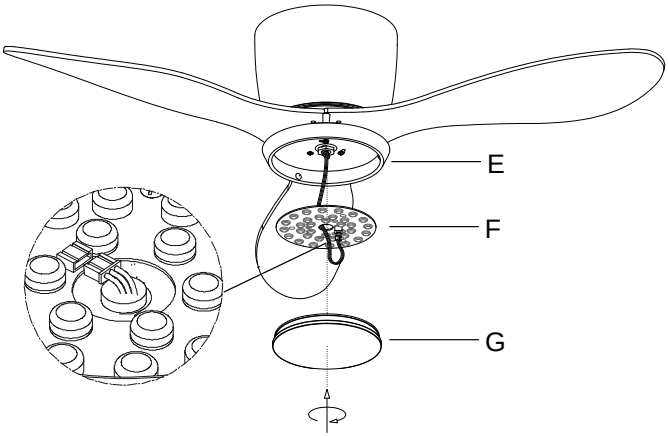
Loosen the set screws from motor assembly (D), secure the light kit plate (E) to the motor assembly with screws taken off.



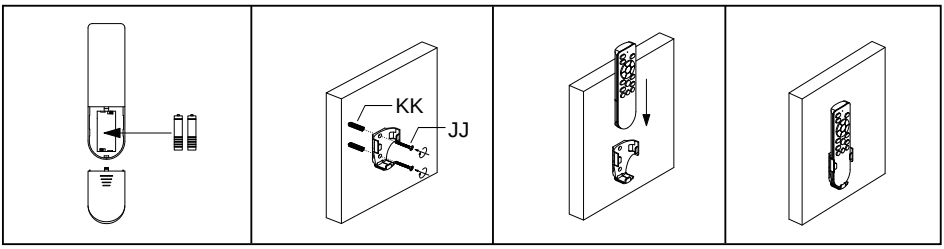
9. Install the Light Kit and Light Shade

Step 1. Connect the wire terminal from motor assembly (D) to the interface on the LED light kit (F).

Step 2. Rotate the light shade (G) to secure it to the light kit plate (E).



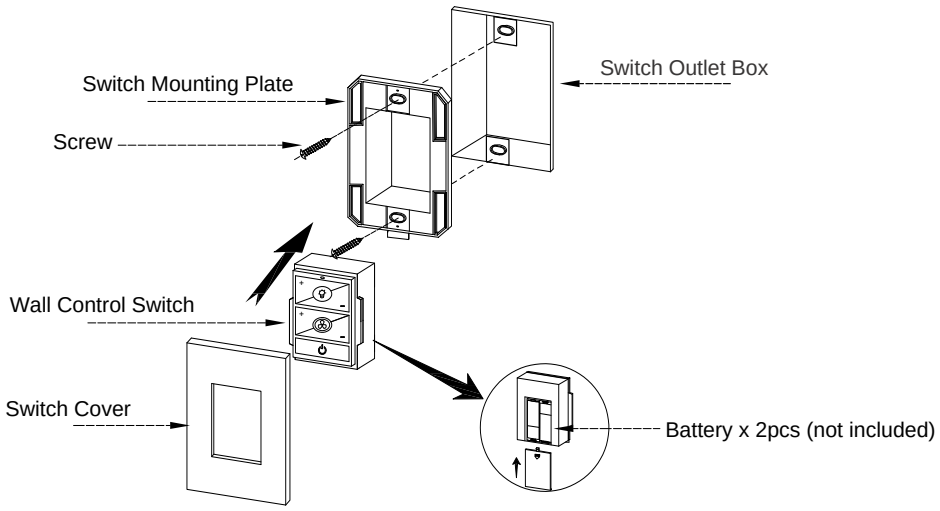
10. Install the Remote Holder



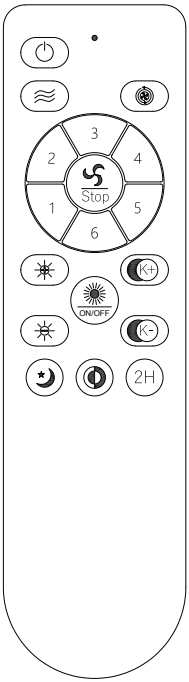
Step 1. Insert 2 batteries before using: AAA 1.5V battery x 2pcs (not included).
Step 2. Mount the remote holder onto the wall with anchors (KK) and screws (JJ).

11. Install the Wall Control Switch

Step 1. Secure the switch mounting plate to the switch outlet box with screws taken off from outlet box.
Step 2. Insert 2 batteries: AAA 1.5V battery × 2pcs (not included).
Step 3. Put the wall control switch into the switch mounting plate.
Step 4. Cover the switch cover onto the switch mounting plate.



Remote Control Instructions



	Turn off fan and light.
	Turn on/off the light.
	Quick switch of the light color: Yellow Light → White Light → Natural Light
	Adjust the brightness of the light.
	Adjust the light color temperature.
	Night mode, lights will be dimmed when press this button.
	Fan speeds 1 through 6.
	Fan moves forwards or reversely.
	Natural Wind Mode: Fan speed automatically adjusts.
	Turn off the fan.
	Timing for 2 hours for the fan.

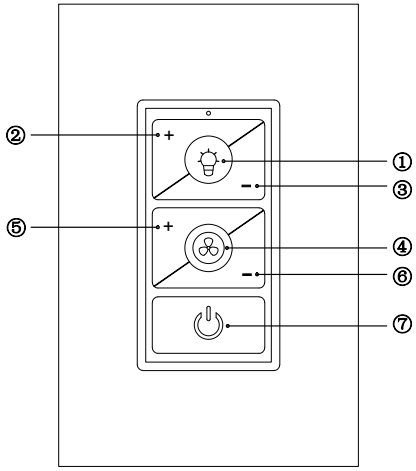
NOTE:
Please insert 2 batteries before using. AAA 1.5V battery x 2pcs (not included).

REMOTE SIGNAL PAIRING:

If the remote control loses signal of the fan, press and hold the button ON/OFF at the very beginning after it's turned on from wall switch. After the fan light flashes or beeps, it's done.

Wall Control Switch Instructions

① : Turn on/off the Light.
② : Increase Brightness.
③ : Decrease Brightness.
④ : Click : Turn on/off the Fan.
Long-Click : Fan forward & Fan reverse.
⑤ : Increase Fan Speed.
⑥ : Reduce Fan Speed.
⑦ : Turn off the Fan and Light.

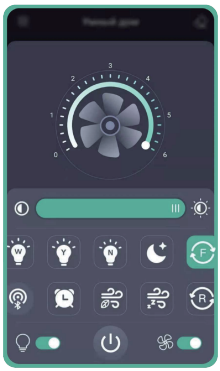


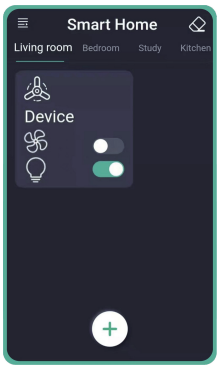
REMOTE SIGNAL PAIRING:

If the wall control switch loses signal of the fan, press and hold the button ① at the very beginning after it's turned on from wall switch. After the fan light flashes or beeps, it's done.

APP Control Instructions

Install the "Fan Lamp Pro" or "Smart Fan Light Master" app from Google Play, Apple App Store, or other app stores by scanning the QR code or searching for the app name. Ensure that your phone is connected to the internet and Bluetooth enabled.





	Pairing: Click the Pair button within 5 seconds after turning on the fan from the wall switch. Once the fan flashes or beeps, it has been successfully paired with your phone and can now be controlled through the app.
	Turn on/off the light.
	Quick switch for "White" light color.
	Quick switch for "Yellow" light color.
	Quick switch for "Natural" light color.
	Night mode: Dim the lights.
	Slide the slider to change the brightness of the light.
	Slide the slider to change the fan speed.
	Fan moves forward.
	Fan moves reversely.
	Change the direction of the wind. (Not supported)
	Timing the fan.
	Natural wind: The fan speed will change automatically when you use this function
	Sleeping wind. (Not supported)
	Turn on/off the fan.
	Unpairing: Click the unpair button within 5 seconds after turning on the fan. Once the fan flashes or beeps, it has been successfully unpaired from your phone.

Troubleshooting

1. Fan doesn't work
• Make sure the fixture is connected to an ON/OFF wall switch, not a dimmer switch.
• Check the remote control battery (not included in this package).
• Check the circuit breaker to ensure the power is on.
• Turn off power from the circuit breaker, then loosen the canopy and check all the connections according to the wiring diagram.

2. Lights Do Not Light Up / Flicker / Noisy Operation
• Make sure the fixture is connected to an ON/OFF wall switch, not a dimmer switch.
• Check your power and switch to make sure it's powered on.

3. Noisy Operation
• Re-tighten all screws on the bracket, and fan blades (do not over tighten).
• Check to see if any of the blades are cracked. If so, replace all of the blades.

4. Remote does not work
• Make sure the battery is installed correctly.
• Pair the remote control again. (See "Remote Control Instructions")
• Install 2 new batteries.

Clean And Care

To clean, wipe the fixture with a soft cloth. Spraying from chemical cleaners can discolor the finish of the fixture. Do not use scouring pads, powders, steel wool, or abrasive paper to clean this fixture.

Ordering Parts

Keep this manual for future reference, and in case replacement parts are needed. Available parts can be ordered from the place of purchase. Use exact wording from diagrams when ordering parts.