52-INCH CEILING FAN WITH LIGHT

Model NO:SY96

USER MANUAL



Thank you for purchasing our product. Before using the product, please read this manual carefully and keep it for future reference



INDEX

After-sales service.....1
Warning notes + Mounting tools.....2
Package contents + Accessories.....3
STEP 1. Choice of Height.....4
STEP 2. Fan blade installation.....6
STEP 3: Lamp board installation.....8
STEP 4: Install the Down Rod and Receiver.....10
STEP 5-1: Bracket Installation - Wooden Ceiling.....13
STEP 5-2: Bracket Installation - Concrete Ceiling.....14
STEP 6: Ceiling Fan Installation.....16
STEP 7: Connect the power cord.....18
STEP 8:Secure the top cover and install the lampshade.....19
Inverter fan light remote control.....21
Introduction to APP control.....21
Energy saving usage.....22
Trouble shooting.....23

Customer Service:

Customer Satisfaction is Our Life long Pursuit

If you encounter any issues during use, you can email us at gjeg2024@163.com at any time. We will do our most to solve your problem and respond within 12 hours. Providing us with a video or pictures, if available, would be appreciated.

VIP Quality Assurance

You can send your order number to our email to register for our VIP warranty service, which offers free replacement for quality issues within 3 years.

We Welcome Your Ideas and Feedback

If you have any thoughts or suggestions, please feel free to let us know, Your feedback is invaluable in helping us improve our products and services.

✉ After-sale team:gjeg2024@163.com

WARNING!!!

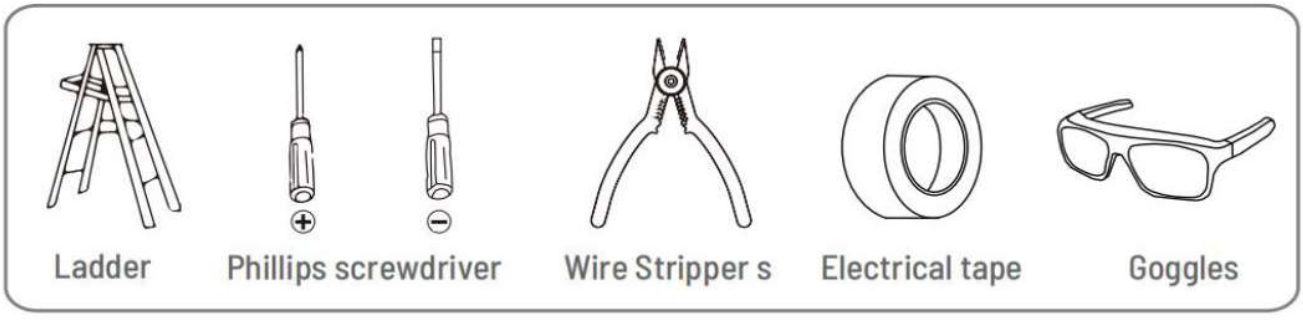
To avoid fire, shock and serious personal injury, follow these instructions.

1. Read your user manual and safety information before installing your new fan. Review the accompanying assembly diagrams.
2. Before servicing or cleaning the unit, switch off the power at the service panel and lock the service panel to prevent accidental power activation. If the service disconnecting means cannot be locked, securely attach a warning device, such as a tag, to the service panel.
3. Exercise caution around the fan and its blades when clearing, repairing, or working near the fan. Always turn off the power to the ceiling fan before performing any maintenance.
4. Do not insert any objects into the fan blades while the fan is in operation.
5. This appliance is not intended for use by young children or individuals with disabilities without supervision, Young children should be supervised to ensure they do not play with the appliance.
6. Before installing your ceiling fan, refer to the section on the proper wiringmethod for your fan. If you feel that you lack sufficient knowledge or experience in wiring, it is recommended to have a licensed electrician install your fan.

30-Days Full Refund Guaranter

This manual is designed to make it as easy as possible for you to assemble, install, operate and maintan your ceiling fan.

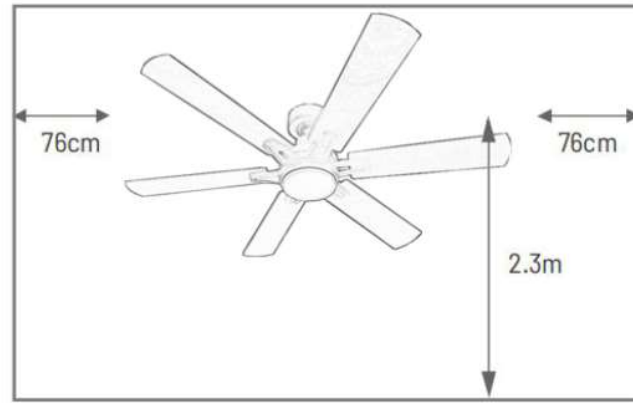
NOTE: Place the parts from the loose parts bags in a small container to keep them from being lost. If any parts are missing contact us.



Installation Preparation

- To avoid personal injury and harm, make sure the fan is hung with the blades 2.3 m or more above the floor and 76 cm from the nearest wall or obstruction.
- Ensure that the mounting brackets are adequately attached to the building structure and can support the full weight of the fan.

It can be installed at an angle, but only on ceilings with a maximum tilt of 15°.



Accessories



Mounting Bracket | Canopy | Remote Control&Bracket



Wood Screws*4 | Expansion Screws*2 | Engine Support



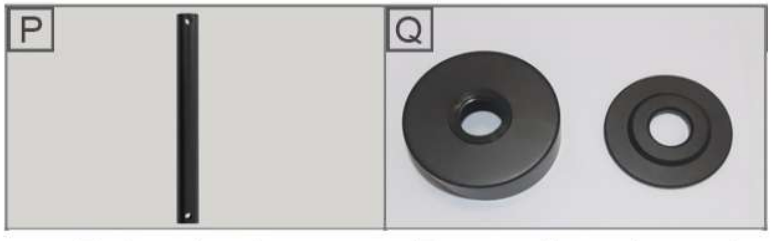
Blades*6 | LED light panel | Lampshade



Balancing Kit | Fan blade connector*6 | screws kit for blade*19



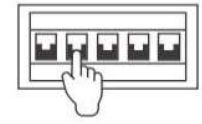
Wiring Cap*3 | Receiver | Bar



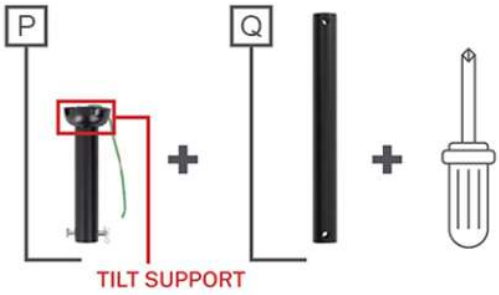
Extension bar | Decorative element



ATTENTION! Before starting the assembly, remember to disconnect the light from the electrical box to avoidsuffering an electric shock.

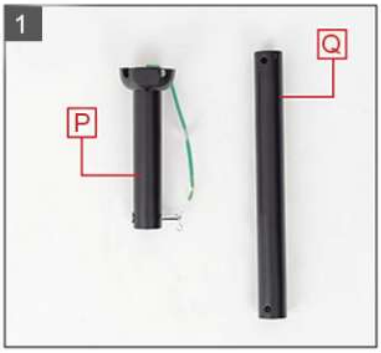


STEP 1. Choice of Height



Before you start, choose the desired height.
(10cm +/-)

You will have to choose between the height of pieces P or Q.
·If you choose the height of piece Q , you need to follow the instructions below.·If you choose the height of piece P, go directly to step 2(page 6).



With the help of a screwdriver, remove the two screws from the tilt bracket of the bar P .





Slide the tilt bracket down.



Remove the pin from the tilt bracket.



Remove the tilt support from the bar P.



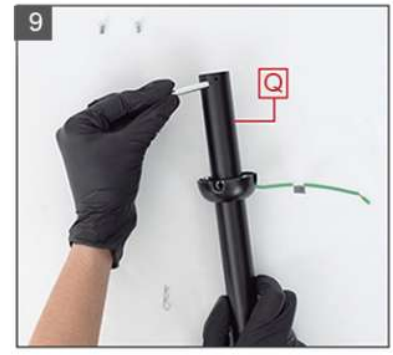
Remove the locking piece from the pin of bar P.



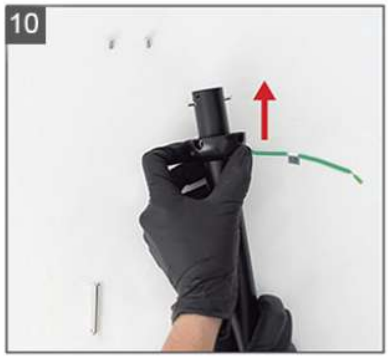
Carefully pull the pin out of the bar P.



Attach the tilt support to the bar Q.



Place the tilt support pin into the bar Q.



Fit the tilt bracket onto the pin.



Tighten the two screws on the tilt bracket with the screwdriver.



Put the pin back in the piece Q.



Secure the pin with the locking piece so that it does not come out.



The piece Q is ready to use.

STEP 2: Fan blade installation

Installation Instructions Recommendation: Detailed installation videos are provided on the Purchase Link homepage. It is recommended that you watch them before starting the installation process.

PARTS AND TOOLS

F



G



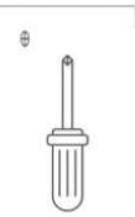
K



L

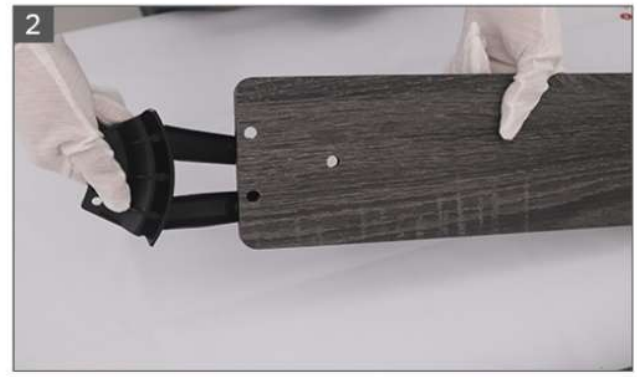


EQUIPMENT NOT INCLUDE

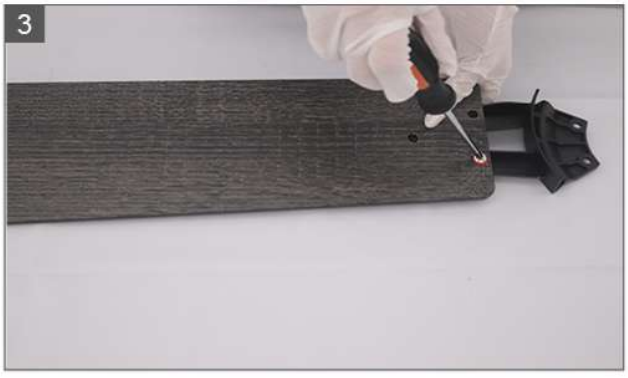




Prepare the above accessories



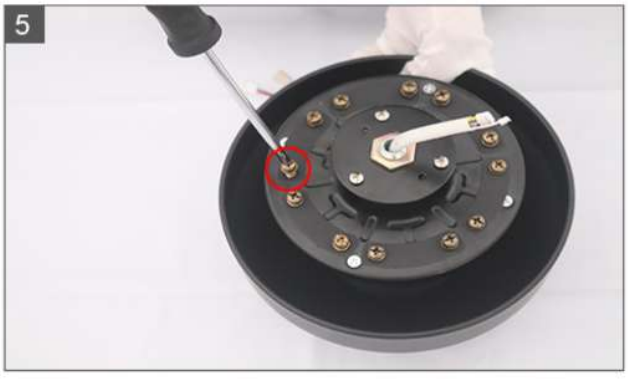
Align the screw holes



Twist in the screws and washers,then tighten them



Repeat step 2 and 3 to complete the installation of 6 sets of fan blades

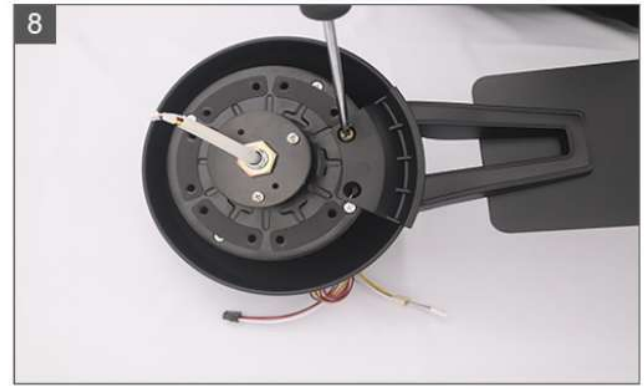


Remove all screws from the motor

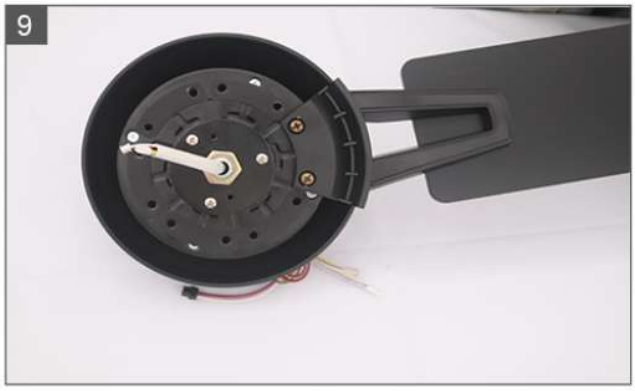




Prepare the fan blades and the screws



Use the motor screws to connect the assembled fan blades to the motor





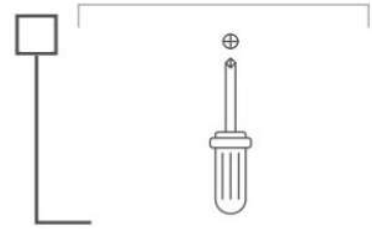
Repeat step 8 to complete the installation of 6 sets of fan blades

STEP 3: Lamp board installation

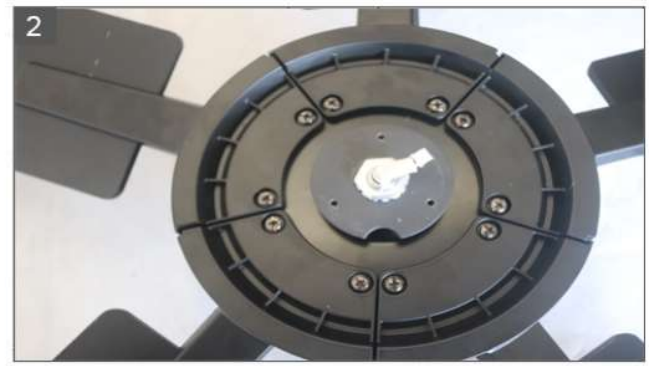
PARTS AND TOOLS



EQUIPMENT NOT INCLUDE

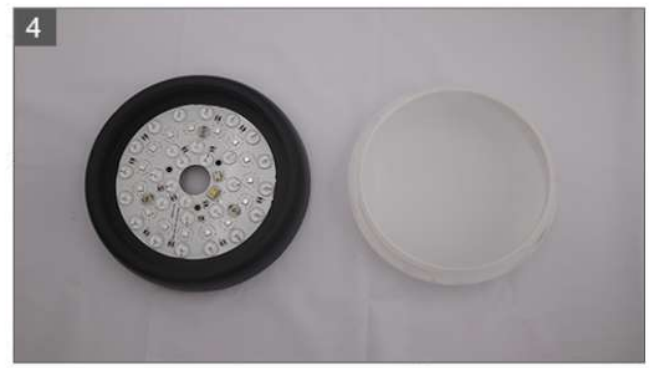






As shown in the picture, remove the three small screws at the center of the motor





Gently rotate the lampshade to separate the LED light panel from the lampshade





Pass the LED light board through the power line, and then connect the motor power line to the LED light board power line interface



Gently rotate the LED light board to align the screw holes of the LED light board with the screw holes of the motor

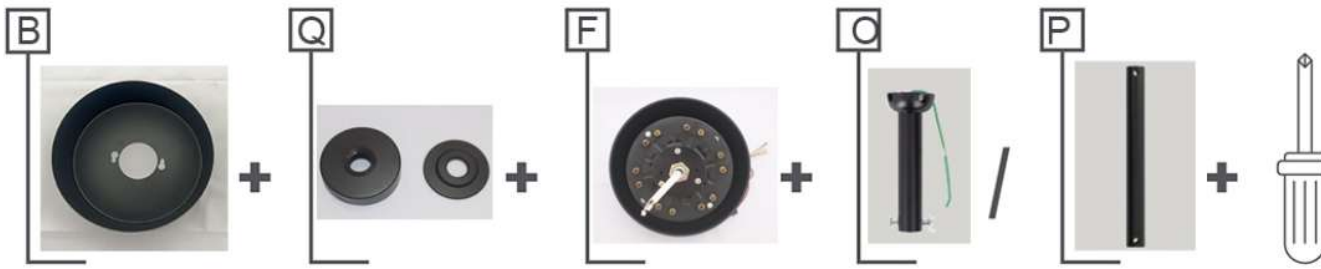


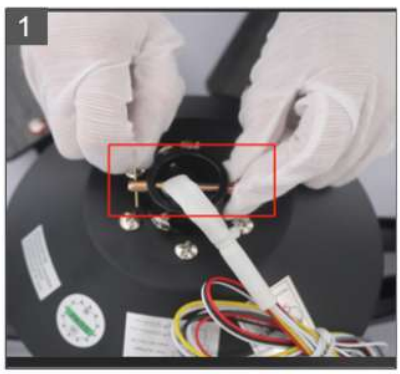
Tighten the three screws to secure the LED light panel to the motor



Complete installation

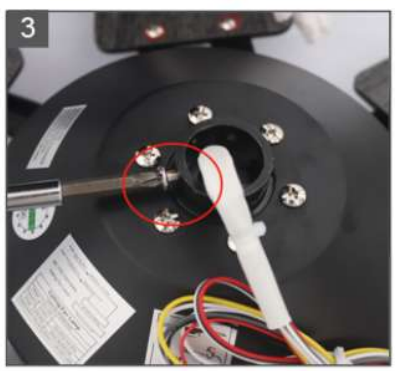
STEP 4: Install the Down Rod and Receiver







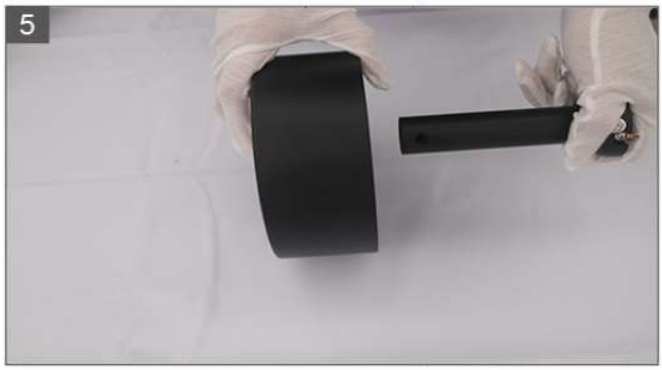
Remove the β fixing pin and the pin from the top of the motor



Unscrew the two screws next to the top β fixing pin



Choose the appropriate bar and prepare for installation

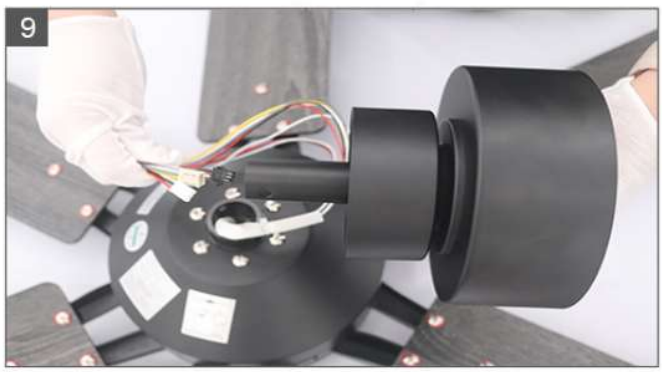








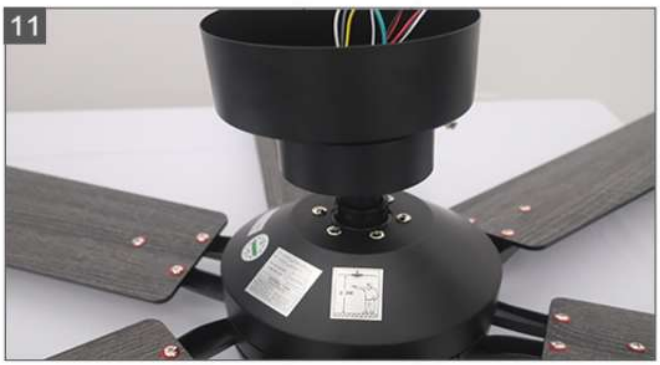
Pass the rod through the accessories of B and R in sequence, note the orientation of the accessories during installation.



Thread the motor power cord through the assembled product of step 8



Pull out the three wires





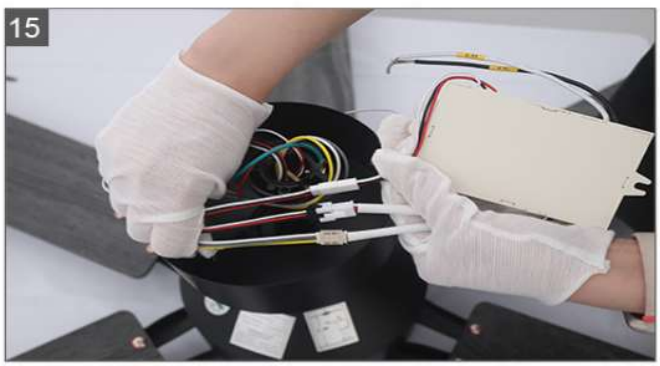
Gently rotate the down rod to align the pin hole of the down rod with the pin hole of the motor, and then insert the β fixing pin to secure the pin.



Reinstall the two screws that were removed next to the β fixing pin and tighten them



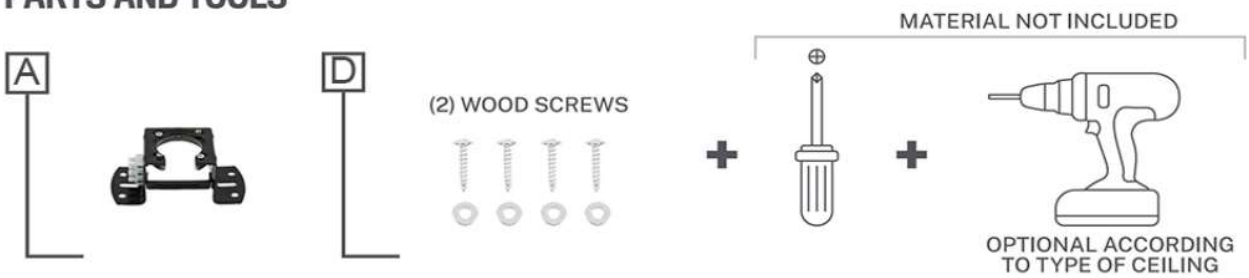
Slide the decorative piece down to cover the top of the motor



Connect the receiver interface to the motor wire interface correspondingly

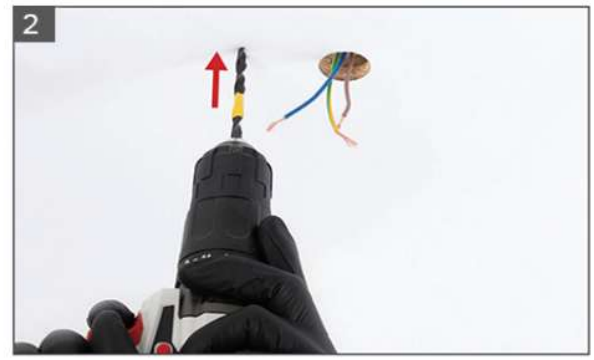
STEP 5-1: Bracket Installation - Wooden Ceiling

PARTS AND TOOLS

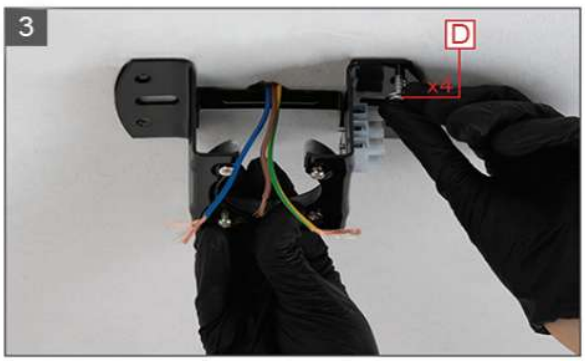




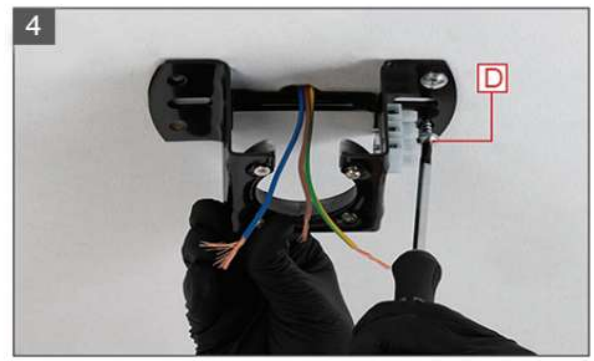
Mark with a pencil the 4 holes of the piece A in the ceiling.



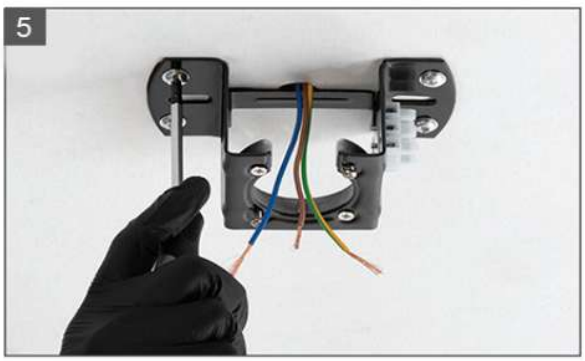
If necessary, depending on the type of ceiling, you will need to use a drill to make the hole in the wood.



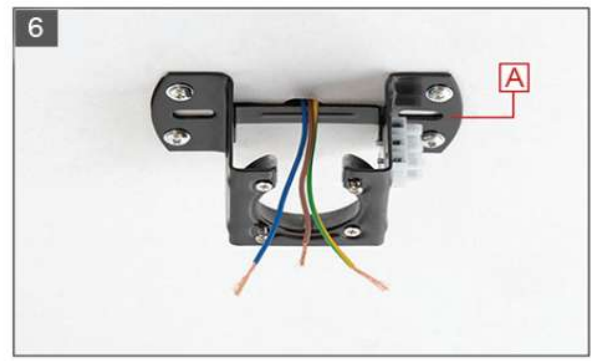
Place the washer and then the screw D .



With the help of the screwdriver, tighten the screws D .



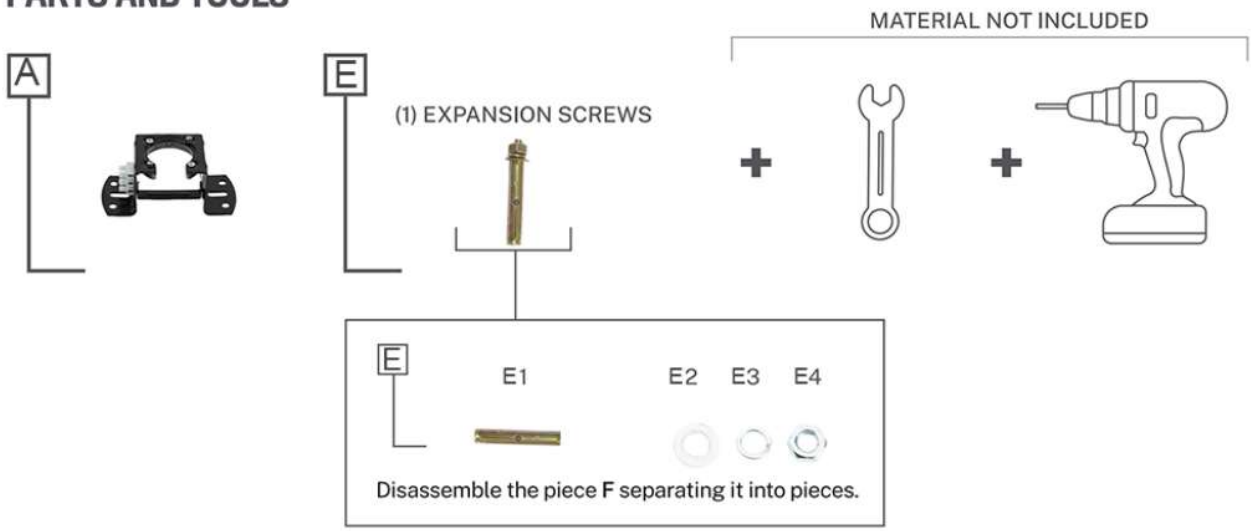
Repeat this step for the remaining holes.



Make sure piece A is perfectly fixed to the ceiling and that no cables are trapped.

STEP 5-2: Bracket Installation - Concrete Ceiling

PARTS AND TOOLS

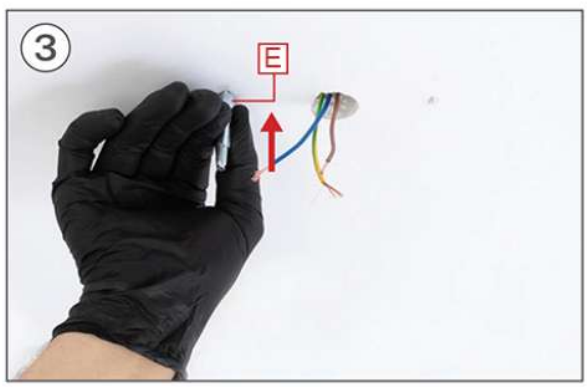




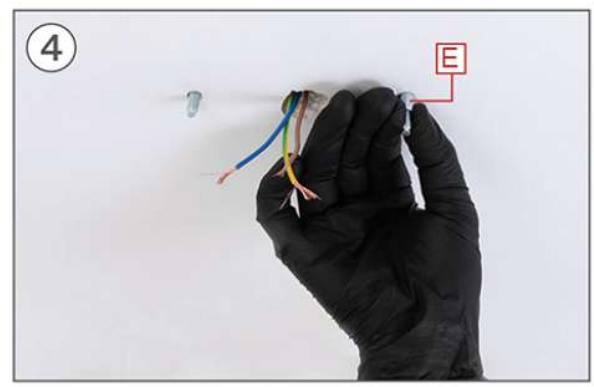
Mark with a pencil the 2 central holes of the piece A on the ceiling using the same piece as a guide.



With the help of a drill, make the two corresponding holes with a Ø8 mm drill bit.



Place the pieces E in the holes in the ceiling.



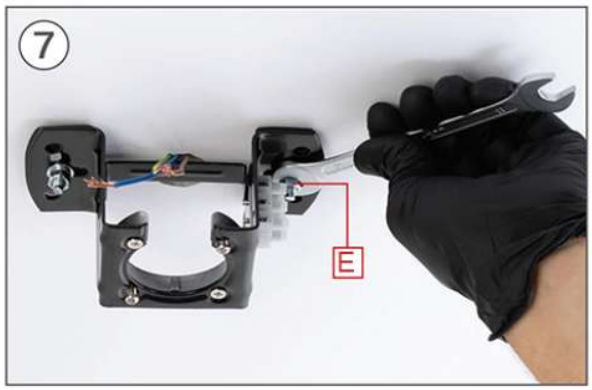
Only the part of the thread should protrude.



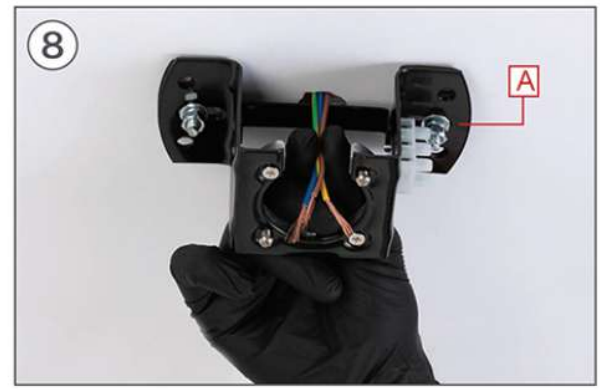
Place the part A matching its holes with the screws E . Make sure the ceiling cables are to one side of the piece E.



Enter pieces E2, E3 and then the nut E4 in order.



Tighten the piece E4 with a # 10 wrench, until you feel it is tight.



Make sure the piece A is perfectly hooked to the ceiling and that no cables are trapped.

STEP 6: Ceiling Fan Installation





Slowly place the fan onto the ceiling bracket, gently rotate the down rod to secure the ball into the top bracket



Insert the receiver into the top bracket

How to Identify Electrical Wires in the USA

In the USA, electrical wiring typically follows a standard color code to help identify the function of each wire. Here's how you can identify the neutral wire, hot wire, and ground wire:

Neutral Wire (N):
Color: White
Function: The neutral wire carries the circuit back to the original power source. It is essential for completing the electrical circuit.
Hot Wire (L):
Color: Black or Red
Function: The hot wire carries the electrical current from the power source to the outlet, switch, or fixture. It is the live wire in the circuit.
Ground Wire (E):
Color: Green or Bare (no insulation)
Function: The ground wire provides a path for electrical current to return safely to the ground in case of a fault. It helps prevent electric shocks.
Steps to Identify Each Wire:
Turn Off Power:
Before handling any electrical wires, ensure the power is turned off at the breaker box to avoid electric shocks.

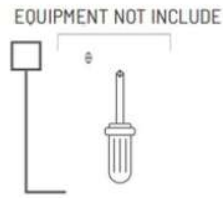
Note: Always double-check the wire colors and types according to your local electrical codes and standards. If you are unsure or uncomfortable handling electrical work, it is best to consult a licensed electrician.

Locate the Wires:
Open the electrical box or outlet cover to locate the wires.
Check the Colors:
Look at the color of the insulation on each wire:
White: Neutral wire
Black/Red: Hot wire
Green/Bare: Ground wire
Use a Voltage Tester (Optional):
For additional safety, you can use a voltage tester to verify the wires. The hot wire will show voltage, while the neutral and ground wires should not.
Example Illustration:
Here's an example of how the wires might look inside an electrical box:

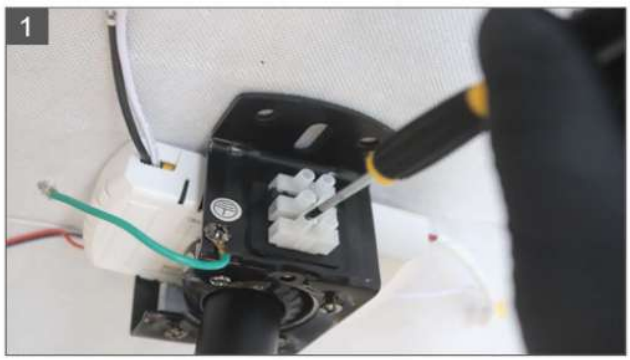
- White (Neutral)
- Black (Hot)
- Green/Bare (Ground)

STEP 7: Connect the power cord





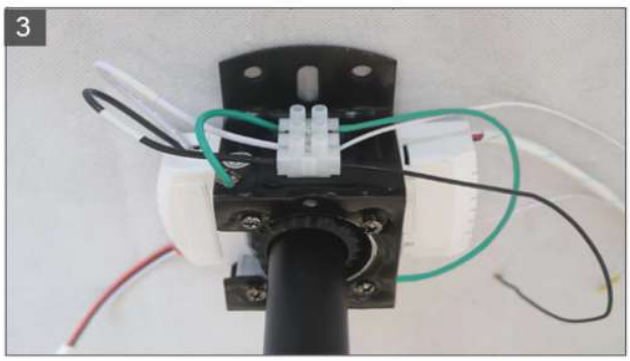
Method 1



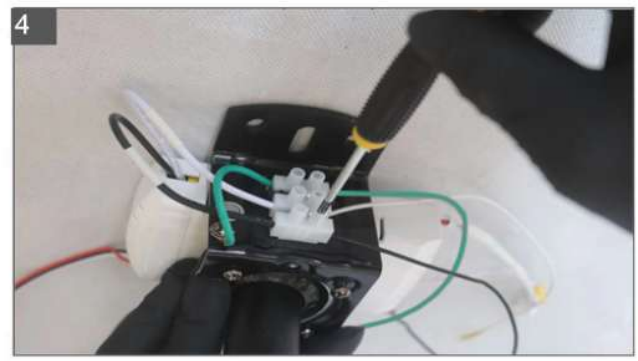
Loosen the bracket * wiring port 6 screws



Connect the live wire (L), neutral wire (N), and ground wire (E) according to the corresponding symbols (L, N, E) on the power cord

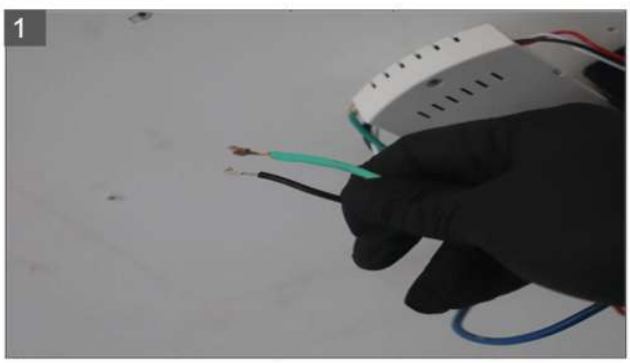


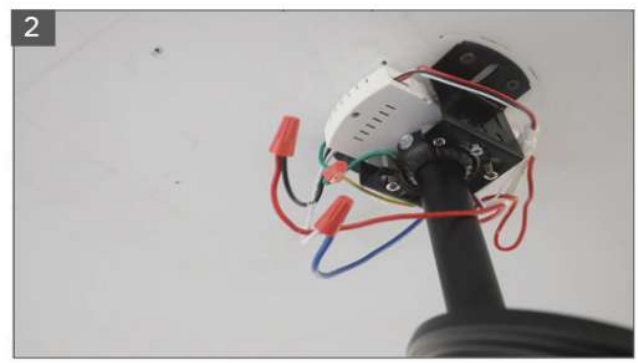
Insert the power cords into the corresponding interfaces for connection



Tighten the 6 screws that were loosened in step 1 one by one, and the power cord connection is complete

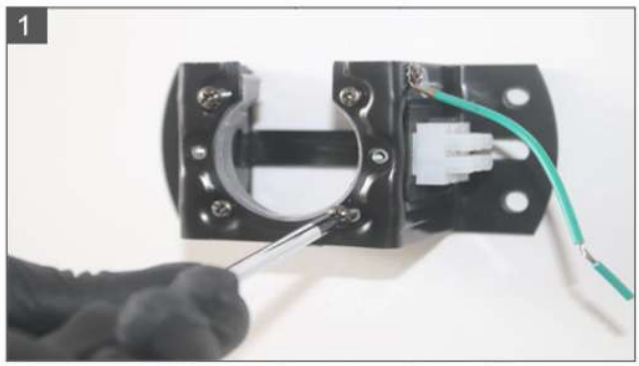
Method 2





Connect the live wire (L), neutral wire (N), and ground wire (E) according to the corresponding symbols (L, N, E) on the power cord. Connect the power cords separately through the wiring caps

STEP 8: Secure the top cover and install the lampshade



First, loosen the two screws at the diagonal of the bracket by 5-6 turns



Slide the top cover to the ceiling and gently rotate it to allow the bracket screws to go through the large screw holes in the top cover





Gently rotate the top cover to position the screws from the large holes into the small holes for securing, then tighten the screws with a screwdriver

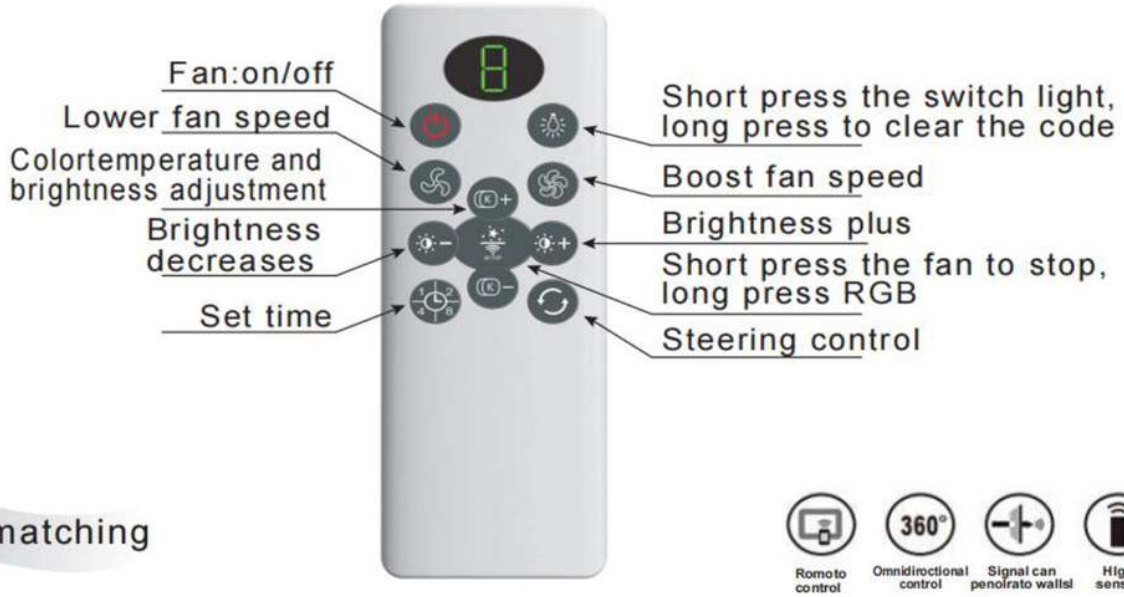


Slowly rotate the lampshade to secure it in place



Complete installation

Inverter fan light remote control



Digital matching

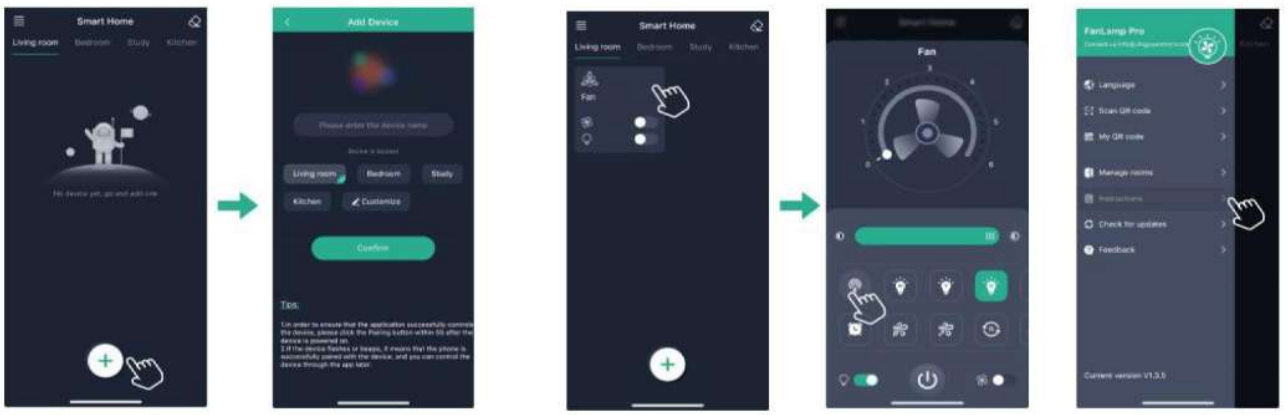
Turn on the power while holding down the" SETUP " button, 3-5 seconds, release the" SETUP "button. Press any button, the fan can work normally, the code is completed. If not, please turn off the power once a minute in a repeat operation

Tips: The remote control has completed the learning pairing procedure before leaving the factory After installation. it can be used directly, If you want to add or replace a new remote control, you need to pair it again. (Batteries Excluded)

Introduction to APP control

How to download and install the APP:

①. Scan the QR code, download the "FanLamp Pro" APP. ②. Press "+" button, add a new device.



③. Please click this button within 3 to 5 seconds after the device is powered on. The device will flash, indicating that the phone has been successfully paired with the device, and then the device can be controlled through the application.

④. Press Instructions for more information.

WeChat small program

Mobile APP Scan and download the app

Energy Saving Usage

Ceiling fan performance and energy savings rely heavily on the proper installation and use of the ceiling fan. Here are a few tips to ensureefficient product performance.

Choosing the Appropriate Mounting Location

Ceiling fans should be installed or mounted in the middle of the room and positioned at least 7 feet above the floor and 18 inches away from the walls. If the ceiling height allows, it is recommended to install the fan 7~9 feet above the floor to achieve optimal airflow.

Turn Off When Not in the Room

If the room is unoccupied, turn off the ceiling fan to save energy.

Using the Ceiling Fan Year Round

Summer Season: Use the ceiling fan in the counterclockwise direction. The airflow created by the ceiling fan produces a wind-chill effect, making you feel cooler. Select a fan speed that provides a comfortable breeze; lower speeds consume less energy.

Winter Season: Reverse the motor and operate the ceiling fan at a low speed in the clockwise direction. This produces a gentle updraft, which pushes the warm air near the ceiling down into the occupied space. Remember to adiust your thermostat when using your ceiling fan. This simple step can lead to additional energy and cost savings.

Trouble shooting

PROBLEM	SUGGESTED REMEDY
If Fan Does Not Start	1.Check the main and branch circuit fuses or circuit breakers. 2. Ensure that the wall control is turned "ON", do not use dimmer switch. 3.Check the line wire connections to the fan and switch wire connections in the switch housing. CAUTION: Make sure to turn off the main power before making any electrical connections.
If The Fan Sounds Noisy	1. Make sure all screws in the motor housing are snug (not over tightened). 2.Check that wire connectors in the switch housing are notrattling against each other or the interior wall of the switch housing. CAUTION: Turn off the main power before entering the switch housing. 3. Ensure that the screws securing are tight. Make sure the light bulb is tight in the socket and not touching the lamp frame or blades. 4. Note that some fan motors are sensitive to signals from SolidState variable speed controls. DO NOT USE a Solid State variable speed control. 5. Allow a "break-in" period of 24 hours. Most noises associated with a new fan will disappear after this period.
If Fan Wobbles	1.Check that all blades are screwed firmly into blade holders. 2. Make sure that the canopy and mounting plate are tightened securely to the ceiling junction box, and the junction box is mounted firmly to the ceiling joist. 3.Ensure the concave groove of the hanger ball is positioned on the hanger lug of the mouting bracket.
If Light Does Not Work	1.Check the wiring of motor to receiver, and receiver to AC input. 2.Check for loose or disconnected wires in the fan switch housing. 3. Check for loose for LED board. CAUTION: Make sure the main circuit is turned off before entering the switch housing.
Remote Does Not Work	1.Battery out of power or not installed correctly; change new AAA battery and ensure well installed. 2.Remote controller not paired, make new pairing with light. (Page.21)



✉ Email: gjeg2024@163.com

MADE IN CHINA