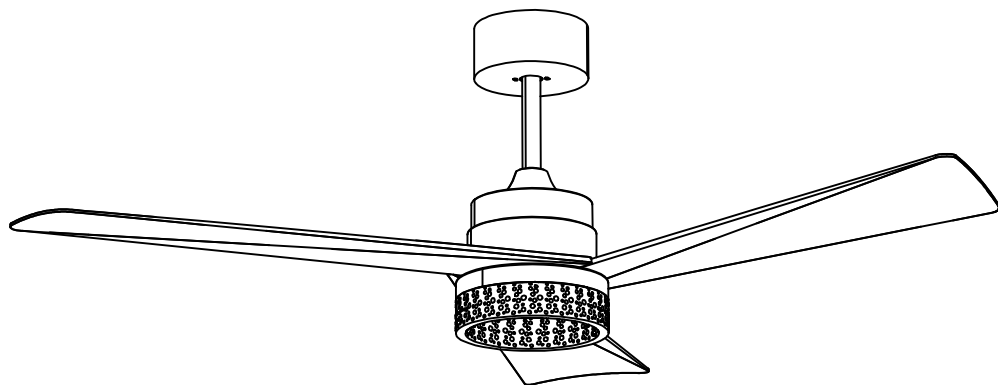


CEILING FAN INSTRUCTION MANUAL



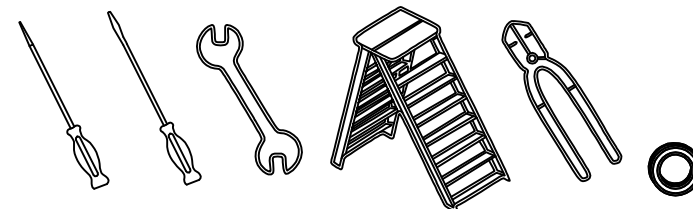
WBCF-JT06~JT09

Safety Instructions

1. In order to reduce the occurrence of electric shock, the supply line is connected between the fan and must be installed an all-pole Disconnect switch, (switch contacts opening distance requirements played a 3mm). If you lack of electrical knowledge, be sure Please hold" electrician card" professional install it for you.
2. To avoid electrical shock hazard, ceiling fan installation, removal before you turn off the power first, will be installed Shall be ground, FireWire, zero line order of installation, disassembly must be disassembled to the zero line, the line of fire, earth in the order.
3. In order to reduce electric shock or from accidents. do not use non-local governor or switch product requirements.
4. When a ceiling fan installation, you must determine the various parts of screws securely latched.
5. Rotating ceiling fan, the blades should not touch any object to avoid danger.
6. Select the appropriate location to install a ceiling fan, ceiling fan blade away from the ground should Above 2 meters or more Prevent accidental blade collision accident.
7. To change the fan rotation direction, please turn off and wait for the blades stop turning after adjustment reversing switch.
8. The power of this machine is 120V/60Hz, maximum motor power of 60W (specifications of different models of ceiling fans, which Motor power will be different), each light source lamps maximum 40w.
9. About how to install a ceiling fan and connect the power, please read the fan assembly procedures carefully.
10. Do not clean the ceiling fan blades with water or detergent directly, use a dry cloth or slightly damp cloth to wipe In addition to dust. Before cleaning the ceiling fans, ceiling fan must be disconnected from the power switch.

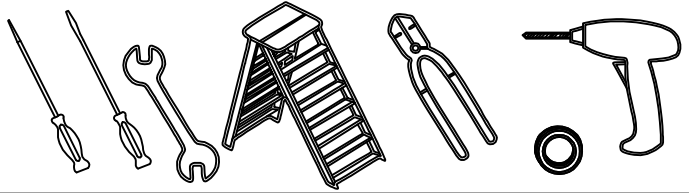
Tools Needed

- *Phillips Screwdriver
- *Blade Screwdriver
- *Adjustable Pliers or Wrench
- *Step Ladder
- *Wire Cutter
- *Electrical Tape

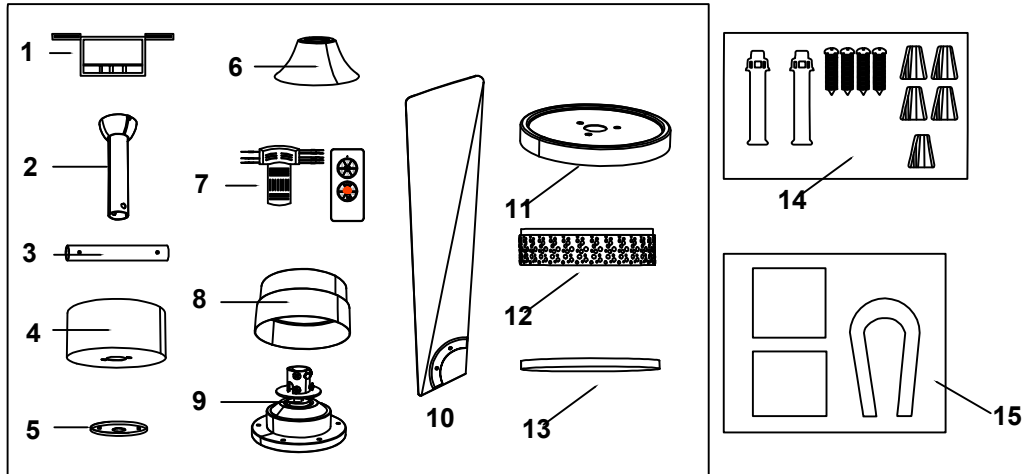


Tools ready

- philips screwdriver
- Blade screwdriver
- Adjustable pliers or wrench
- Step ladder
- Wire cutter
- Electical tape
- Impact drill



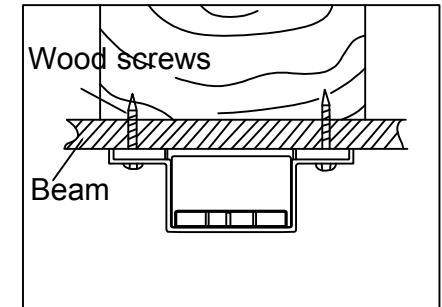
Parts inspection



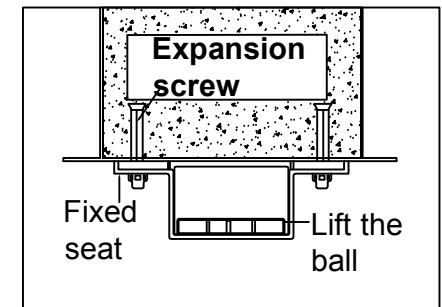
NO.	Name	Quantity	NO.	Name	Quantity
1	Hanger bracket	1	10	Blade	3
2	4.5 inch downrod	1	11	Aluminum circle	1
3	12 inch downrod	1	12	Bubble acrylic	1
4	Canopy	1	13	Aluminum circle cover	1
5	Magnetic cover	1	14	Spare expansion screw	1
6	Decorative cover	1	15	Balancing spare parts	1
7	Remote controller	1			
8	Motor housing	1			
9	Motor	1			

Installation of bracket

1) To use wood screws to fix bracket for wooden or false ceiling.

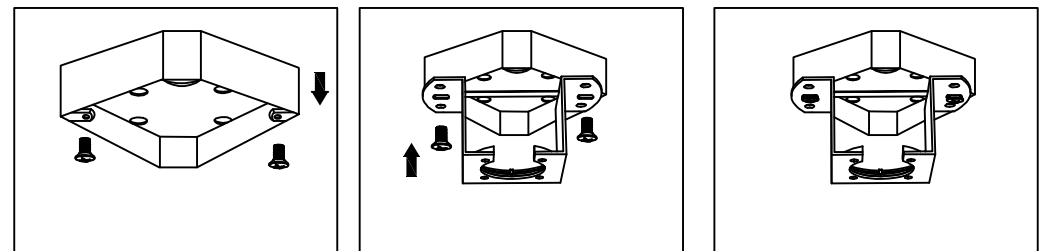


2) To use expansion screws to fix bracket for concrete ceiling before that will need to drill dia.8mm expansion bolts.



Install the hanger bracket to the outlet box

- Take off the screws on the outlet box.
- Install the hanger bracket to the outlet box by screws.



Install the blades

- 1) Fix the bracket and fan blade with screws in turn. **(Figure 1)**
- 2) Fix the fixed support blades on the motor in turn. **(Figure 2)**

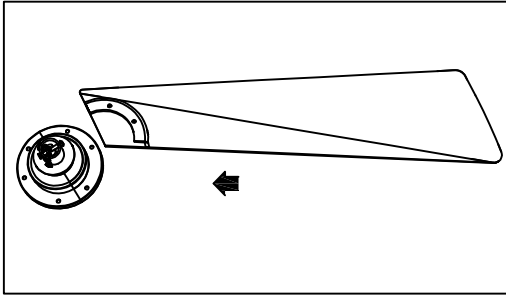


Figure 1

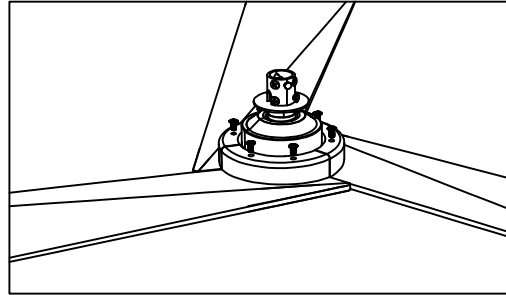


Figure 2

Installation of downrod & hanging ball

- 1.Lock the upper downrod pin and the "R" pin lock, and tighten the screws on both sides to fix them. **(Figure 3)**

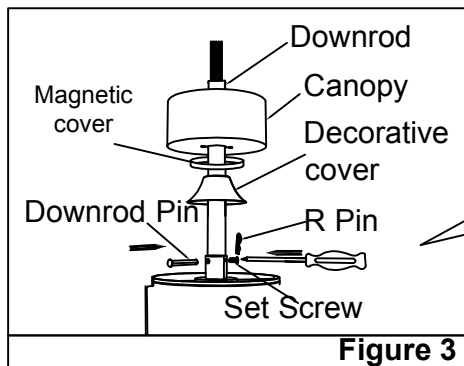


Figure 3

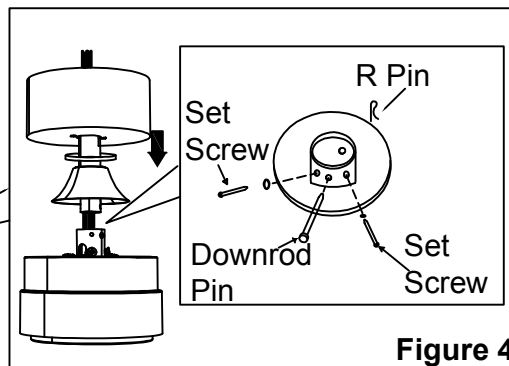


Figure 4

Installation of downrod & hanging ball

- 2.Place the lifting head and insert the safety latch. Take the screws and tighten the lifting head. Remember to lock the ground wire together. **(Figure 5)**

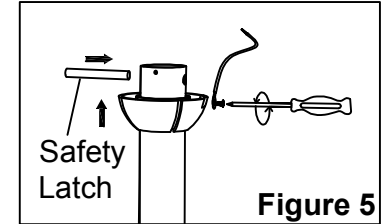


Figure 5

- 3.If the Motor housing is found to be deformed and needs to be replaced, please turn out the screws in the figure to replace the Motor housing. **(Figure 6)**

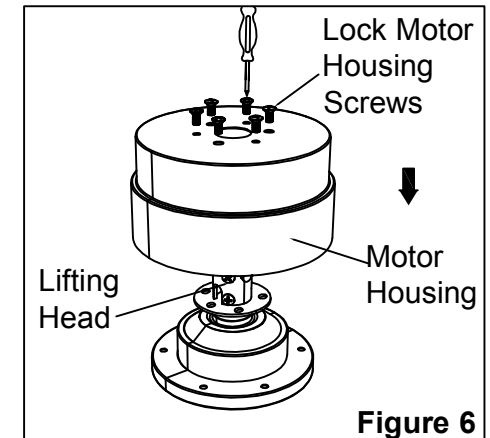
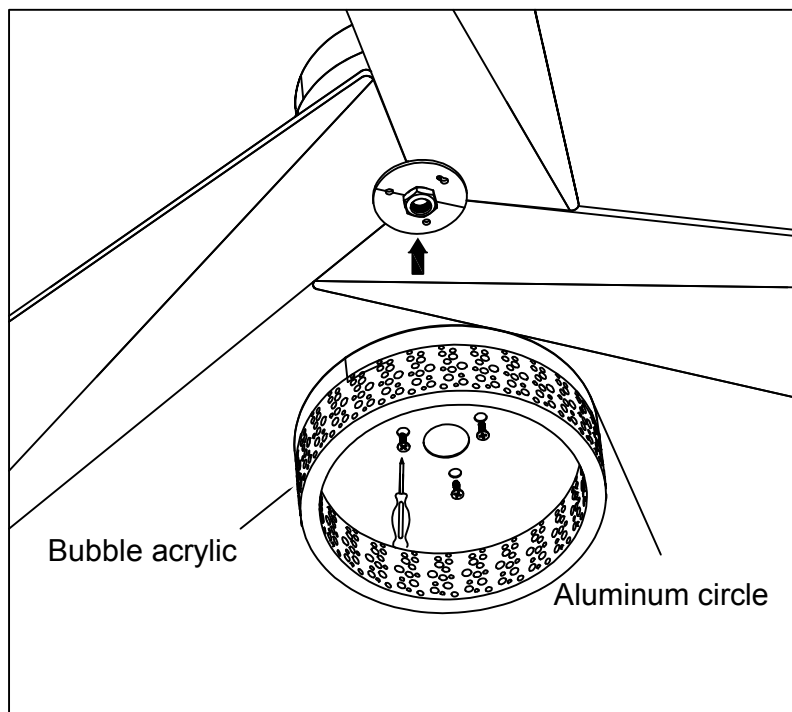


Figure 6

☆ **Please remember that the lifting head cannot be turned without permission by a professional fan lamp technician. If the lifting head is loose, please stop using the fan lamp and find a professional fan lamp technician for maintenance.**

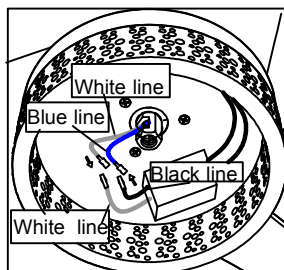
Acrylic aluminum circle installation



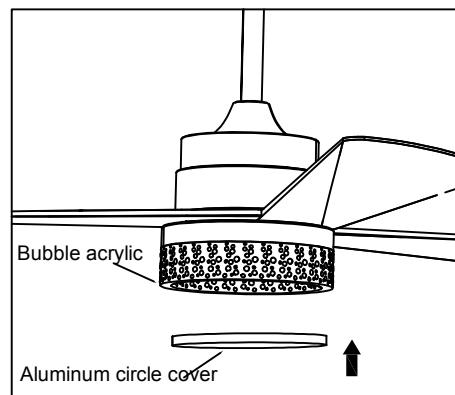
1. Place the foam acrylic aluminum ring at the bottom of the fan, align it with the three screw holes at the bottom, and tighten the screws using a screwdriver

2. Connect the corresponding wires, white line to white line, blue line to Black line.

3. Place the lid inside the bubble aluminum ring and screw it in place.



6



Hanging of ceiling fan

1. Turn the lifting head so that the groove is clamped on the lug on the hanger to stabilize the ceiling fan. **(Figure1)**

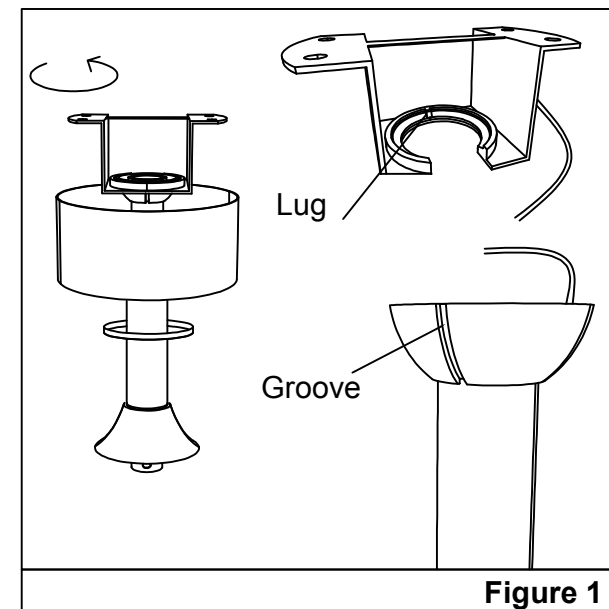
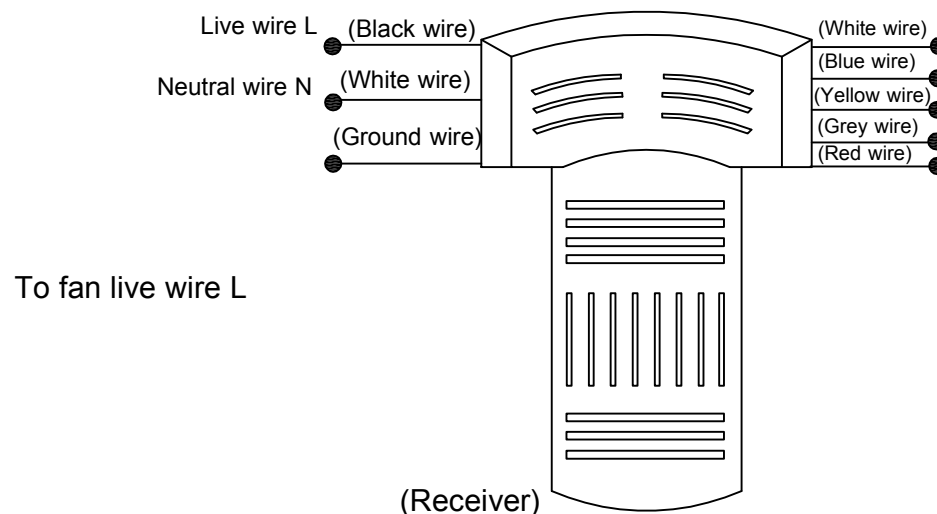


Figure 1

Remote receiver view



7

Wiring of ceiling fan

1.The input live wire is connected to the black live wire, the neutral wire is connected to the white neutral line, and the ground wire is connected to the green ground wire.

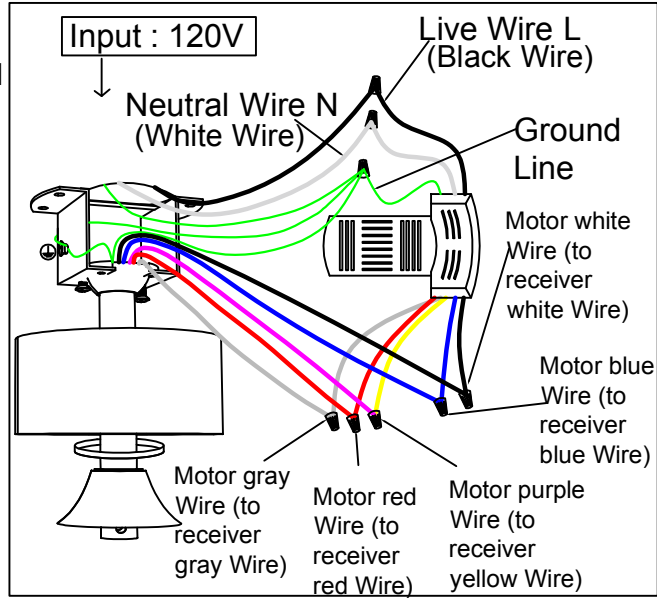
2.Connect the purple wire(from motor) to the yellow wire(from receiver)

Connect the red wire(from motor) to the red wire(from receiver)

Connect the gray wire(from motor) to the gray wire(from receiver)

Connect the blue wire(from motor) to the blue wire(from receiver)

Connect the white wire(from motor) to the white wire(from receiver)



Placement of remote receiver

1.After connecting all wires, look at the picture and put the receiver in its place. (Figure 1)

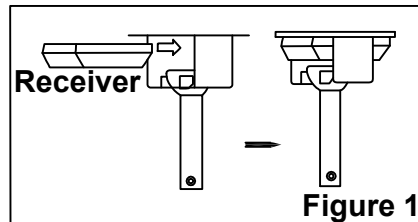


Figure 1

Installation of canopy

2.Clamp the canopy in place and put the magnetic cover on it. (Figure 2)

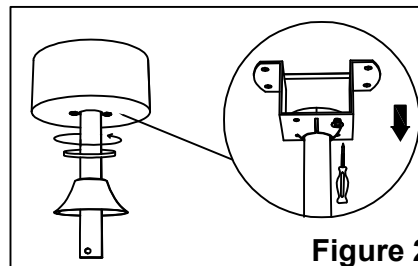
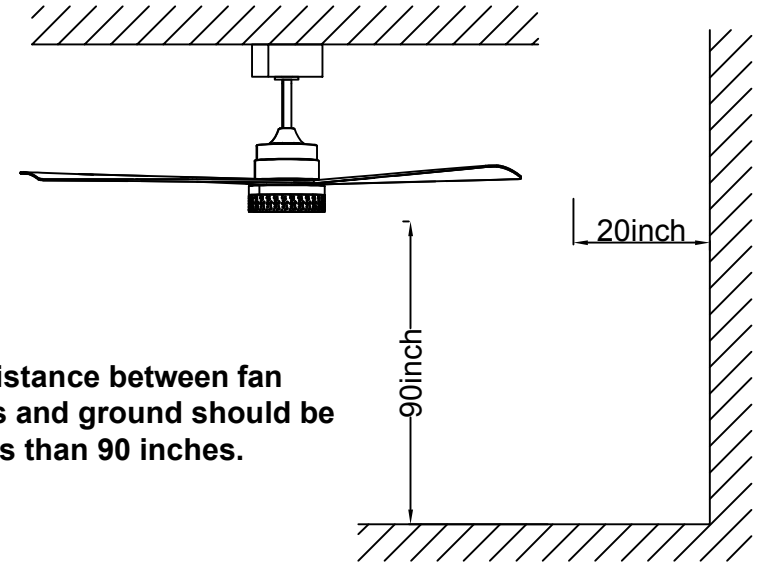


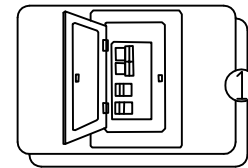
Figure 2

Installation height

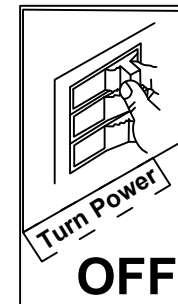


The distance between fan blades and ground should be no less than 90 inches.

Security procedure



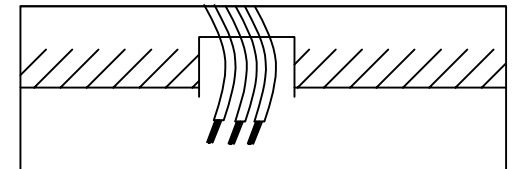
Turn OFF the electrical power at the main fuse or circuit breaker.



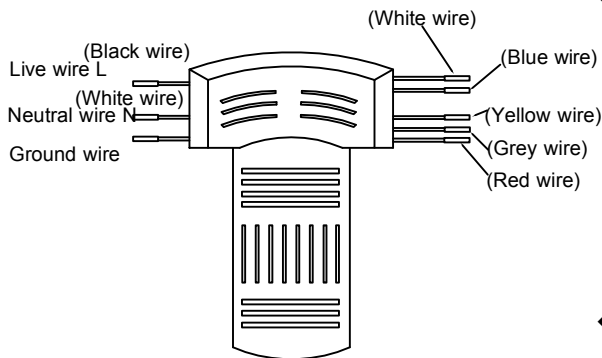
Do this first !

Wiring port of ceiling fan

The fan must be able to be fixed on the ceiling building and connected to the outlet box marked " Acceptable for Fan Support ".



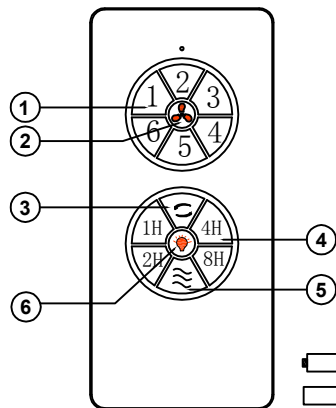
Controller line name



◆ RF wireless digital transmission technology, one-to-one control, the weight rate is less than one part of a million (if there is any damage, the controller and remote control must be sent back to the manufacturer for repair).

◆ In the allowable space, the load can be controlled by any Angle of the remote control and the direction is not limited.

Instructions for remote control



- 1.Speed control (1-6)
- 2.Fan ON/OFF
- 3.Fan forward and reverse
- 4.Timing (1H-2H-4H-8H)
- 5.Natural wind
- 6.Lights on/off
- 7.Battery (battery model: AAA, single battery: 1.5V)

Note: Factory shipment without battery

Tips:

1. Pair the remote control and receiver as learning codes. Within one minute after the receiver is powered on, the remote control is turned on to receive the controller; Press and hold the fan ON/OFF button for about 5 seconds, and the 'beep' indicates that the learning is successful and can be used normally: (Note: if the power supply is powered on for more than one minute, reception learning will not be accepted)
2. When the remote control cannot control the controller, please check if the battery is loaded correctly;
3. If the battery voltage is too low, it will affect the remote control distance and may cause remote control malfunction. Please replace the battery in a timely manner
4. When not in use for a long time, please remove the battery of the remote control;
5. During the installation process, the top cover of the fan cannot compress all the wires tightly, which can easily cause wire breakage and short circuit.

Ceiling fan troubleshooting solutions & common problems

Can' t start	1.Check whether the fuse of the external power line of the ceiling fan is blown, whether the automatic protection switch is tripped and the circuit is broken.
	2.Check whether the voltage is seriously lower than the rated voltage of the ceiling fan.
	3.Check whether the internal wiring of the ceiling fan is loose or has poor contact.
Noise	1.Ensure the ceiling fan is not severely impacted before installation
	2.Make sure that the hanging pipe connecting bolt is installed correctly and the hanging pipe solenoid is locked.
	3.The new ceiling fan allows a 24-hour "trial period", after the trial period, most of the ceiling fan noise will disappear.
	4.It is not recommended to install on wooden ceilings, steel structures or prefabricated panels, as this will amplify the sound.
The lamp is defective	1.Check whether the connection wire of the lamp is loose.
	2.Check whether the light switch is damaged, the wire end is loose or the contact is poor.
	3.Check whether the light source is burned out
Fan wobble	1.Check whether the mounting bracket is locked
	2.Check if the screw of the lock blade is locked
	3.Check whether the screw of the blade retracted to the motor is locked
	4.Can it be installed on the inclined ceiling? Yes, pay attention to the inclination angle not exceeding 30 degrees (pay attention to whether the drop ball will press the fan control)