Manual Book

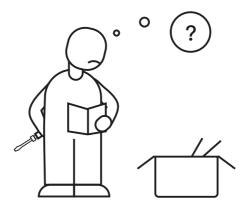
Retractable Ceiling Fans

Model No.: HY-8222-48C-4 / HY-8222-48G-4 Size: 48 inches





APP Control Applicable



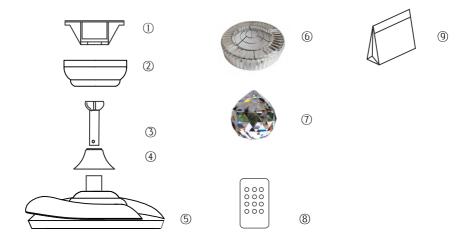
Please contact us with following information:

1. Screen shot of your order page, including product picture, name and order ID number.

2. Problem details with pictures / short video if possbile.

Email: lightingcustomercare@gmail.com

Packing List



Name	QTY	Name	QTY
① Mounting Bracket	1	6 Light Shade	1
2 Canopy	1	⑦ Crystal Ball	37
③ Downrod	2	⑧ Remote Control	1
④ Adapter Cover	1	Hardware Bag	1
⑤ Fan Motor base	1		

NOTE:

- 1. Crystal is fragile and spare parts included.
- 2. Downrod: short x 1pcs, long x 1pcs
- 3. Remote control requires AAA 1.5V battery x 2pcs (not included)

4. Rectangle crystals in the package are only for the spare parts of the assembled light shade, not for hanging like crystal balls.

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 50 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). Fan must be turned off and blades stopped before reversing 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 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 light may have different light shade 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 can radiate radio frequency energy and if not installed and used in accordance with the instructions may cause harmful interference to radio communications.

Warning:

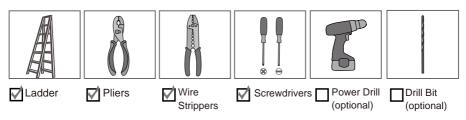
To reduce the risk of personal injury, use only the two steel screws and washers provided with the outlet box for mounting to the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and need to be replaced, consult a qualified electrician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

To reduce the risk of fire, electric shock or person injury, mount fan to 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.

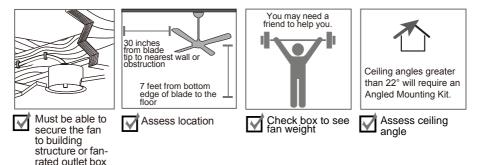
Installation Preparation

Tools You Need

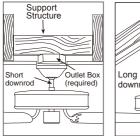


If mounting to a support structure, you will also need the optional tools.

What to Expect with Your Installation



Mounting Options



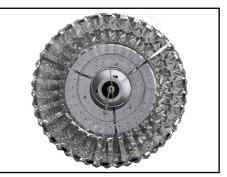
Use short downrod for flat and less than 9 feet ceiling. Long downrod

Use long downrod for high or angled ceiling less than 22°. **NOTE:** For longer downrod or angled ceiling greater than 22°, please contact us.

1. Attach the Light Shade



Step 1. Take out the fan base and place it facing up. Take off the screws from the base.



Step 2. Attach the crystal frame with the screws taken off. Longer screw driver recommended.

2. Install the Fan

NOTE: This ceiling fan is supplied with two types of hanging downrods:

1. The short downrod for "close-to and flat ceiling" installation (less than 9 feet).

2. The long downrod for high or angled ceiling less than 22° .

3. Please contact us if you need longer downrod or angled ceiling greater than 22°.

1. Install the Bracket

Step 1. Pass the power wires through the center hole in the mounting bracket as shown in Fig. 1. Step 2. Secure the mounting bracket to the ceiling outlet box with the screws and washers provided with your outlet box.

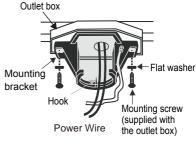


Fig. 1

2. Assemble the Fan

Step 1. Assemble the canopy and adapter cover as Fig. 2.

Step 2. Remove the the bolt, pin and set screws from the top of the fan motor assembly.

Step 3. Route wires from the top of the fan motor through downrod/ ball.

Step 4. Align the holes at the bottom of the downrod with the holes in the collar on top of the motor housing (Fig. 2). Carefully insert the bolt through the holes in the collar and downrod. Be careful not to jam the bolt against the wires inside the downrod. Insert the pin to the end of the bolt (Fig. 2).

Step 5. Fix the downrod with set screws provided.

3. Hang the Fan

Place the downrod ball into the bracket socket (Fig. 3). Be sure the fixation slot is locked by the bracket.

3. Connect the Wires

NOTE: THIS FAN ONLY NEEDS ONE SET OF

INPUT WIRES (black, white and ground wire). Both of the fan and lights will be controlled by the remote controller. The wall switch is not able to control the fixture full functionally.

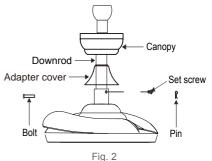
THIS FAN CAN ONLY BE CONNECTED ONTO ON/OFF SWITCH IF YOU HAVE ONE, NOT SUITABLE FOR DIMMAER SWITCH.

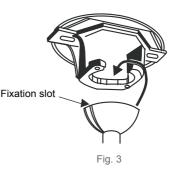
Step 1. Connect the fan live wire (black) to your house live wire (black).

Step 2. Connect the fan neutral wire (white) to your house neutral wire (white).

Step 3. Connect the fan ground wire (from downrod, green/yellow stripe) to your house ground wire (optional).

Step 4. After connecting the wires, spread them apart so that the live wires are on one side of the outlet box and the neutral wires are on the other side.





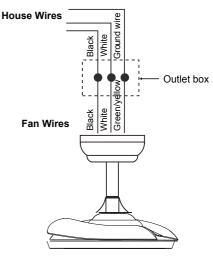
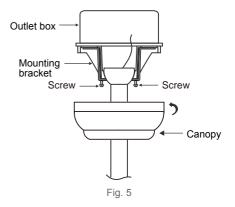


Fig. 4

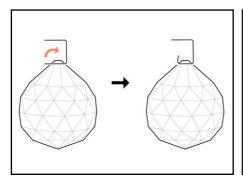
4. Attach the Canopy

Step 1. Insert the wires and wire connectors into the outlet box.

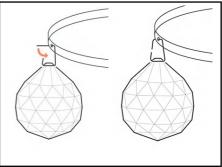
Step 2. Slide the canopy upto the ceiling and attach it to the mounting bracket with the screws provided. Tighten all screws securely (Fig. 5).



5. Hook the Crystal Balls



Step 1. Hook the crystal balls with the clips provided. Hook one ball with the 2- octagon crystal strand.

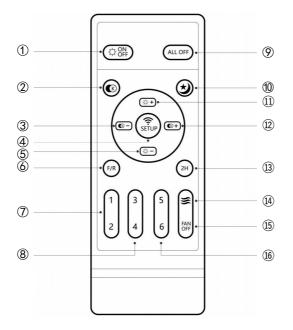


Step 2. Hook the crystals onto the frame. Hook the octagon strand in the center of the frame.

NOTE:

1. Rectangle crystals in the package are only for the spare parts of the assembled light shade, not for hanging like crystal balls.

Remote Control Instructions



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

① Turn on/off the light.

(2) Quick switch of the light color: Yellow Light \rightarrow White Light \rightarrow Natural Light

(3) (12) Adjust the light color temperature.

④ SETUP: remote signal pairing. If the remote control looses signal of the fan, press and hold this button at the very beginning after it's powered on from wall switch. After the fan flashes or beeps, it's paired successfully.

(5)(1) Adjust the brightness of the light.

6 Fan moves forwards or reversely.

⑦⑧16 Fan speed.

- (9) Turn off fan including the light.
- 1 Night mode, lights will be dimmed when press this button.
- 13 Timing for 2 hours for the fan.

⁽¹⁾ Natural wind of the fan, fan speed will change automatically when use this function.

15 Turn off the fan.

APP Control Instructions







NOTE: Scan the QR code and install the APP in your phone, or search and install "FanLamp Pro" from Google Play, Apple App and other APP stores.

Make sure your phone is connected to the internet and bluetooth enabled.

Pair button. Click it within 5 seconds after the fan is powered on from wall switch. After the fan flashes or beeps, it has been successfully paired with the phone, it can be controlled through it.

- Slide to change the fan speed.
- O O Slide to change the brightness of the light.
- Quick switch for "White" light color.
- Quick switch for "Yellow" light color.
- Quick switch for "Natural" light color.
- S Night mode, dim the lights.
- 🕑 Fan moves forwards.

Change the direction of the wind (Not applicable on this fan).

🕒 Timing the fan.

Natural wind: fan speed will change automatically when use this function.

- Sleeping wind (Not applicable on this fan).
- Fan moves reversely.
- Turn on/off the light.
 - Turn on/off the fan.

Unpair button. Click it within 5 seconds after the fan is powered on. After the fan flashes or beeps, it has been successfully unpaired with the phone.

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Trouble Shooting

1. Fan doesn't work

- Press a fan speed button (1-6).
- Check the remote control battery (not included in this package).
- Check the circuit breaker to ensure the power is turned on.
- Make sure the blades spin freely.

• Turn off power from the circuit breaker, then loosen the canopy and check all the connections according to the wiring diagram.

2. LED panel doesn't light up

• Check the wire connectors to see if all of them are connected correctly.

3. Noisy Operation

- Tighten the light fitting
- Re-tighten all screws on bracket, downrod 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.
- Install 2 new batteries.

5. Excessive wobbling

- Tighten all of the blade screws.
- Turn the power off, support the fan carefully, check that the hanger ball is properly seated.

• Use the provided balancing kit and instructions to balance the fan: Ma

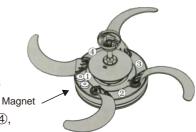
Step 1. Attach the magnet to place (1, 2), (3) or (4),

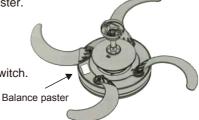
turn on the fan and test where it needs the balance kit.

Step 2. Replace the magnet with the balance paster.

6. LED panels flicker/ Noisy operation

• Make sure you only connect the fan onto your ON/OFF switch if you have one, not a dimmer switch.





Clean And Care

To clean, wipe fixture with soft cloth. Spray from chemical cleaners can discolor the finish of 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 place of purchase. Use exact wording from diagrams when ordering parts.

Hazardous substance

Part name		Mercury (Hg)	Cadmium (Cd)	Hexavalent Chromium (CrVi)	Polybrominated biphenyls (CrVi)	Polybrominated diphenyl ethers (PBDE)
Cord set	×	0	0	0	0	0
Lamp holder	×	0	0	0	0	0

This table is prepared according to provisions of SJ/T 11364.

O: Indicates that said hazardous substance contained in all of the homog eneous materials for this part is below the limit requirement of GB/T 26572.

×: Indicates that said hazardous substance contained in at least one of the h omogeneous materials for this part above the limit requirement of GB/T 26572.