

XCWIE Smart Ceiling Fan 82-inch

XCWIE 82-Inch Smart Ceiling Fan with Light - Instruction Manual

Model: Smart Ceiling Fan 82-inch

INTRODUCTION

Thank you for choosing the XCWIE 82-inch Smart Ceiling Fan with Light. This manual provides essential information for the safe installation, operation, and maintenance of your new ceiling fan. Please read all instructions carefully before beginning installation and retain this manual for future reference.

SAFETY INFORMATION

- Always disconnect power at the main circuit breaker before installation or servicing.
- Ensure all electrical connections comply with local codes and ordinances.
- Consult a qualified electrician if you are unfamiliar with electrical wiring.
- Mount the fan to a ceiling outlet box marked "Acceptable for Fan Support of 35 lbs (15.9 kg) or less" and use the mounting screws provided with the outlet box.
- Do not bend blade holders during installation, balancing, or cleaning.
- Keep hands clear of rotating fan blades.
- This fan is damp-rated, suitable for covered outdoor spaces that will not directly receive rain or snow.

PACKAGE CONTENTS

Verify that all components listed below are included in your package:

- User's Manual
- Bronze Noiseless DC Motor
- Remote Control
- 3 Wood Blades

- 2 Downrods (10-inch and 24-inch)
- 1 Light Kit (Integrated LED)
- Mounting Bracket and Hardware

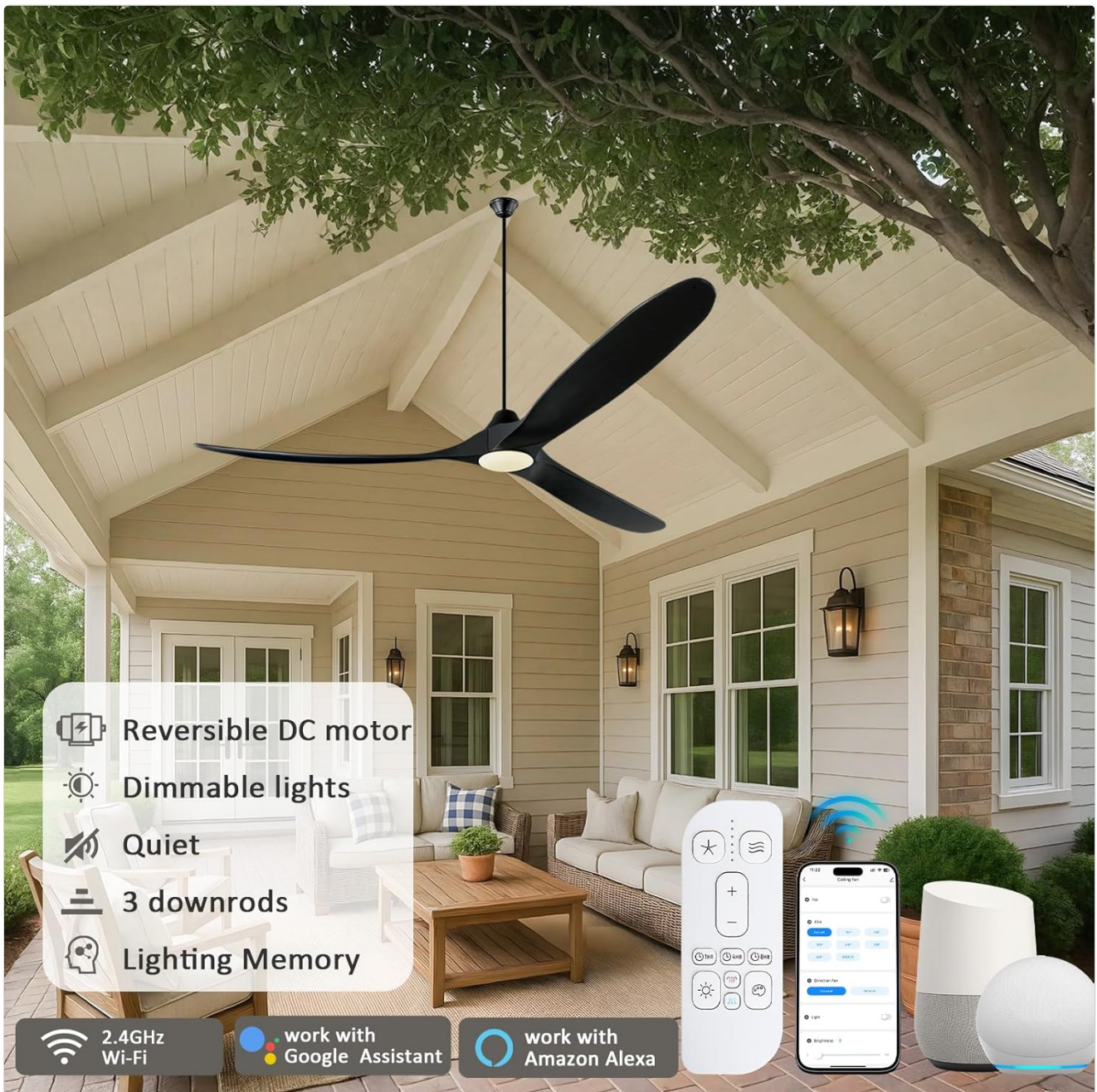


Image: All components of the XCWIIIE 82-inch Smart Ceiling Fan, including the motor, blades, downrods, remote, and light kit.

PRODUCT FEATURES

- **Large Wood Fan:** Meticulously crafted from high-quality solid wood, featuring 3 propeller-style blades for maximum airflow and stability.
- **Modern Smart Control Options:** Seamlessly integrates with Alexa, Google Assistant, and the Tuya App for effortless management of fan speed, direction, light color temperature, and timer settings.
- **Energy-Efficient DC Motor:** Offers powerful performance with minimal power consumption, ensuring year-round comfort.
- **Reversible Feature:** Circulates air downward in summer for cooling and upward in winter to recirculate trapped heat.

- **Dimmable LED Light:** Integrated LED light with 3 color temperatures (3000K Warm White, 4000K Natural White, 5000K Cool White) and adjustable brightness (10%-100%).
- **Damp-Rated Durability:** Suitable for large covered porches, gazebos, and other damp outdoor locations.
- **Quiet Operation:** Designed for whisper-quiet performance.



Image: The 82-inch Black Ceiling Fan with Light installed on a patio, emphasizing its high airflow (9890 CFM) and energy efficiency.

INSTALLATION INSTRUCTIONS

This section outlines the general steps for installing your XCWIIIE ceiling fan. For detailed diagrams and specific hardware instructions, please refer to the included user's manual.

1. **Prepare for Installation:** Turn off power at the circuit breaker. Ensure the mounting location is suitable for fan support.
2. **Install Mounting Bracket:** Secure the mounting bracket to the ceiling outlet box using the provided screws.
3. **Assemble Downrod:** Choose the appropriate downrod (10-inch or 24-inch) for your ceiling height. Feed the electrical wires through the downrod.

4. **Attach Fan Motor to Downrod:** Connect the fan motor assembly to the chosen downrod.
5. **Hang Fan Assembly:** Carefully lift the fan assembly and hang it from the mounting bracket.
6. **Make Electrical Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram in the full manual. Ensure all connections are secure.
7. **Install Canopy:** Slide the canopy up to the ceiling and secure it to the mounting bracket, covering the electrical connections.
8. **Attach Blades:** Securely attach the three wood blades to the fan motor hub.
9. **Install Light Kit:** Connect and secure the integrated LED light kit to the bottom of the fan motor.
10. **Restore Power:** Turn on power at the circuit breaker.



Image: Illustration of the fan's dual modes (Summer/Winter) and 1-6 speed settings, along with remote and app control.

Note on Downrods: Two downrods (10" and 24") are included. A 40-inch downrod is available separately if needed for higher ceilings or specific installations. The fan is suitable for sloped ceilings up to 20 degrees.



Image: Visual representation of the included downrod options (5-inch, 10-inch, 24-inch) and their impact on fan placement.

OPERATING INSTRUCTIONS

Remote Control Operation

The included remote control allows for convenient operation of your fan and light.

- **Fan On/Off:** Press the fan icon button to turn the fan on or off.
- **Fan Speed:** Use the '+' and '-' buttons to adjust between 6 fan speeds.
- **Light On/Off:** Press the light bulb icon button to turn the light on or off.
- **Light Color Temperature:** Cycle through 3000K Warm White, 4000K Natural White, and 5000K Cool White by pressing the color temperature button (sun/snowflake icon).
- **Light Dimming:** Hold down the light bulb icon button to dim or brighten the light.
- **Timer Settings:** Use the 1H, 4H, or 8H buttons to set a timer for automatic fan shutdown.
- **Reversible Mode:** Press the reversible arrow button to switch between summer (downward airflow) and winter (upward airflow) modes.



Image: The remote control and smart app interface for controlling the fan, alongside Google Assistant and Alexa devices.

Smart Control Setup (App & Voice Assistant)

Your XCWIIIE Smart Ceiling Fan can be controlled via the Tuya App, Alexa, and Google Assistant.

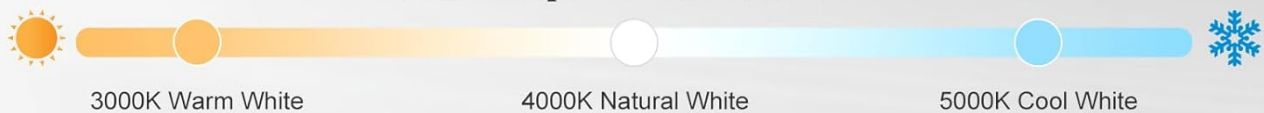
1. **Download Tuya App:** Download and install the "Tuya Smart" or "Smart Life" app from your smartphone's app store.
2. **Pairing Mode:** Ensure your fan is powered on. To enter pairing mode, press and hold the 8H timer button on the remote control until you hear a beep or see the fan light flash.
3. **Add Device in App:** Open the Tuya app, tap '+' to add a device. The app should automatically detect the fan. If not, select "Lighting" -> "Ceiling Fan" or "Light Source (BLE+Wi-Fi)". Follow the on-screen prompts to connect to your Wi-Fi network.
4. **Link with Alexa/Google Assistant:**
 - Open the Alexa or Google Home app.
 - Go to "Skills & Games" (Alexa) or "Works with Google" (Google Home).
 - Search for "Smart Life" or "Tuya Smart" skill and enable it.

- Link your Tuya/Smart Life account with your Alexa/Google account.
- Discover devices. Your ceiling fan should now be controllable via voice commands.

CEILING FAN WITH DIMMABLE LED LIGHTS



Color Temperature Selectable



Brightness adjustable



Image: The dimmable LED light feature, showcasing 3 color temperatures (Warm White, Natural White, Cool White) and brightness adjustment.

MAINTENANCE

- **Cleaning:** To clean the fan, wipe with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Care:** Periodically check blade screws for tightness. Loose blades can cause wobbling and noise.
- **Light Source:** The integrated LED light source is designed for long life and is not user-replaceable. Contact customer support if the light fails.
- **Motor:** The DC motor is maintenance-free. No lubrication is required.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-------------------------------|---|--|
| Fan does not start | No power to the fan; Loose wire connections; Remote control not paired. | Check circuit breaker; Verify all wire connections; Re-pair remote control (refer to manual). |
| Fan wobbles | Loose blade screws; Unbalanced blades; Loose mounting bracket. | Tighten all blade screws; Use balancing kit (not included) if necessary; Ensure mounting bracket is securely fastened. |
| Light does not work | Loose wire connection; LED driver issue. | Check light kit wiring; Contact customer support for assistance. |
| Remote not working | Dead batteries; Remote not paired. | Replace batteries; Re-pair remote control (refer to manual). |
| App/Voice control not working | Fan not paired with app; Wi-Fi connectivity issues; Skill not enabled. | Ensure fan is paired with Tuya app; Check Wi-Fi connection; Enable Smart Life/Tuya skill in Alexa/Google Home app. |

SPECIFICATIONS

| Feature | Detail |
|-----------------------------|--|
| Brand | XCWIIIE |
| Model Name | Smart Ceiling Fan |
| Size | 82 inch |
| Color | Black |
| Number of Blades | 3 (Wood) |
| Motor Type | DC Motor |
| Number of Speeds | 6 |
| Light Type | Integrated LED |
| Color Temperatures | 3 (3000K, 4000K, 5000K) |
| Brightness | Dimmable (10%-100%) |
| Control Methods | Remote, App (Tuya/Smart Life), Voice (Alexa, Google Assistant) |
| Indoor/Outdoor Usage | Indoor, Covered Outdoor (Damp-Rated) |
| Voltage | 120 Volts |
| Wattage | 40 watts |
| Noise Level | 30 Decibels |
| Downrods Included | 10-inch, 24-inch |
| Sloped Ceiling Adaptability | Up to 20 degrees |

| Feature | Detail |
|----------------|--------------|
| Certifications | CE, ETL, FCC |

WARRANTY AND SUPPORT

For any issues, missing parts, or questions regarding your XCWIIE ceiling fan, please contact customer support. If the ceiling fan has been damaged by shipping, such as a broken cover or missing parts, a free replacement service is offered.

How to Contact Support:

1. Check your order details.
2. Select "Problem with Order".
3. Choose the relevant topic.
4. Contact Seller.

Additional protection plans (3-Year, 4-Year, Complete Protect) may be available for purchase separately.