

Aoxun A01001-42-YC

Aoxun 42-inch Outdoor Ceiling Fan User Manual

Model: A01001-42-YC | Brand: Aoxun
IP65 Waterproof Hanging Fan with Remote Control and Smart App, 3CCT 6-Speed Settings

1. INTRODUCTION

Thank you for purchasing the Aoxun 42-inch Outdoor Ceiling Fan. This fan is designed to provide powerful airflow and versatile lighting for both indoor and outdoor covered spaces such as balconies, porches, and gazebos. Featuring IP65 waterproof rating, a reversible DC motor, 6-speed settings, and integrated LED lighting with adjustable color temperature and brightness, this fan offers comfort and convenience. It can be controlled via the included remote or a dedicated mobile application. Please read this manual thoroughly before installation and operation to ensure proper use and maintenance.

2. SAFETY INFORMATION

Always follow basic safety precautions when installing and operating electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the power is turned off at the circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes. If you are unsure, consult a qualified electrician.
- The fan must be securely mounted to a structure capable of supporting its weight.
- Do not operate the fan with damaged wiring or if it has been dropped or damaged in any way.
- Keep hands, hair, and clothing away from moving fan blades.
- This fan is wet-rated for outdoor covered use (IP65), but it should not be submerged in water.
- Use only the remote control and app provided or specified by the manufacturer.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Ceiling Fan Unit (Motor, Blades, Light Kit)
- Remote Control with Wall Mount
- 6-inch Downrod
- 10-inch Downrod
- Mounting Bracket
- Hardware Pack (Screws, Washers, Wire Nuts)
- User Manual

4. SPECIFICATIONS

Feature	Detail
Brand	Aoxun
Model Name	A01001-42-YC
Product Dimensions	42"D x 42"W x 16.3"H
Color	Black
Power Source	DC
Voltage	12 Volts (DC)
Number of Power Levels	6 (Fan Speeds)
Light Features	3 CCT (3000K Warm, 4500K Neutral, 6000K Cool), Dimmable (10%-100%)
Lumen Output	Up to 1500 lumens
Noise Level	Less than 30dB
Indoor/Outdoor Usage	Outdoor (Wet Rated, IP65 Waterproof)
Special Features	Adjustable Height (Downrods), App Operable, LED Light, Remote Controlled, Waterproof, Reversible DC Motor
Power Cord Length	16.4 feet

5. SETUP AND INSTALLATION

Before installation, ensure the power supply is disconnected at the main circuit breaker. This fan is designed for easy installation in outdoor covered areas like porches and gazebos.

5.1 Mounting the Fan

The fan supports both flush mount and sloped ceiling mount (up to 15°). Choose the appropriate downrod (6-inch or 10-inch) based on your ceiling height and preference.

Flush/Sloped Max 15° Mount

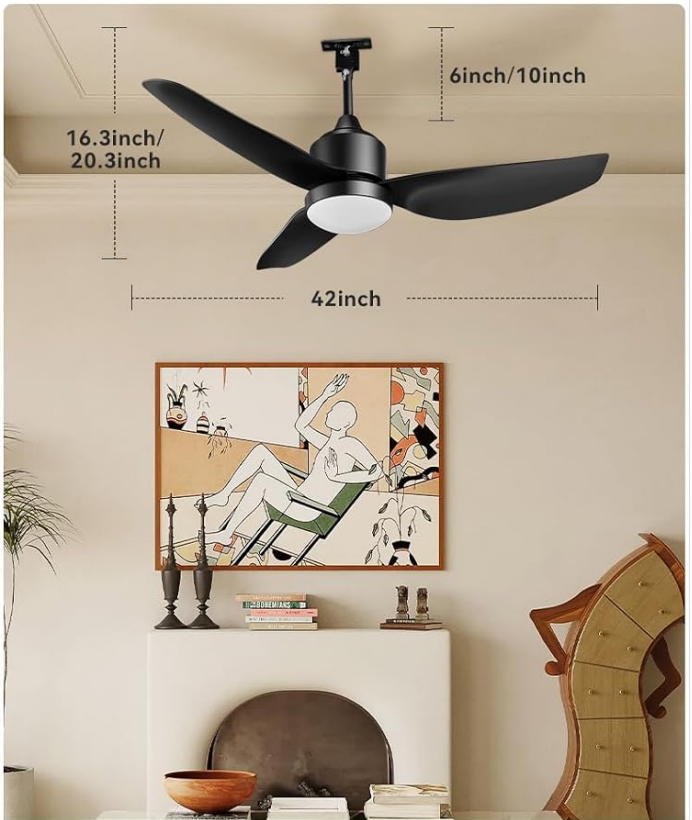


16.3inch/
20.3inch

6inch/10inch

42inch

Maximum Mount Angle
For Sloped Ceiling Is $\leq 15^\circ$

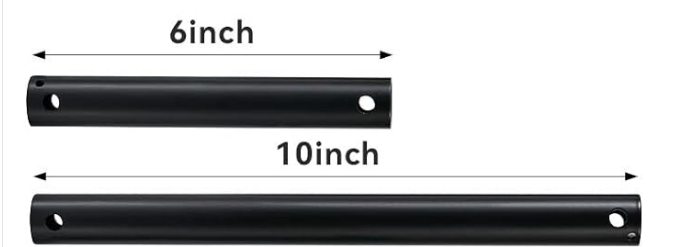


16.3inch/
20.3inch

6inch/10inch

42inch

Flush Mount



6inch

10inch



Ideal for Outdoor:
16.4 ft Power Cord

Figure 5.1: Fan dimensions and mounting options for flush and sloped ceilings. Includes 6-inch and 10-inch downrods.

Flush Mount /Sloped Max 15° Mount

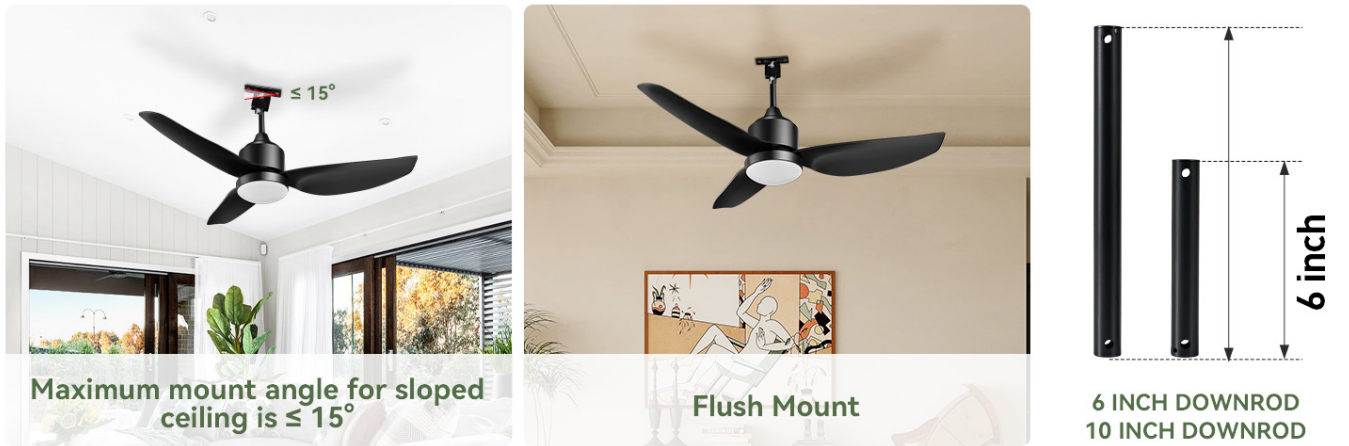


Figure 5.2: Detailed view of outdoor ceiling fan installation for porch and gazebo setups. Shows how the mounting bracket attaches to different structures.

1. Attach the mounting bracket to a secure ceiling joist or outlet box using the provided screws. Ensure the bracket is firmly secured.
2. Assemble the downrod to the fan motor housing. Pass the electrical wires through the downrod.
3. Carefully lift the fan assembly and hang it on the mounting bracket.
4. Connect the electrical wires according to the wiring diagram (typically black to black, white to white, and green/bare copper to ground). Use wire nuts to secure connections.
5. Secure the fan canopy to the mounting bracket, ensuring all wires are tucked safely inside.
6. Attach the fan blades to the motor housing.
7. Install the light kit to the bottom of the fan.

The fan comes with a 16.4-foot power cable for flexible placement, allowing it to reach outlets easily in various outdoor locations.



Figure 5.3: Key features for installation and outdoor use, including power cord length and downrod options.

6. OPERATING INSTRUCTIONS

The Aoxun ceiling fan can be controlled using the included remote control or a smart mobile application.

6.1 Remote Control Operation

The remote control allows for full functionality of the fan and light.



Figure 6.1: Remote control functions for light color temperature and brightness adjustment.

- **Power On/Off:** Press the power button to turn the fan and light on or off.
- **Fan Speed:** Use the speed buttons (1-6) to adjust the fan's airflow.
 - Speed 1-2: Gentle Breeze
 - Speed 3-4: Natural Wind
 - Speed 5-6: Cooling Air
- **Light Control:**
 - **Color Temperature (CCT):** Cycle through 3000K (Warm), 4500K (Neutral), and 6000K (Cool) by pressing the CCT button.
 - **Brightness:** Use the dimming buttons to adjust brightness from 10% to 100%.
- **Reversible DC Motor:** Press the F/R (Forward/Reverse) key on the remote to switch fan direction.
 - **Summer Mode:** Optimizes airflow for enhanced comfort (downward airflow).
 - **Winter Mode:** Switches direction to evenly distribute warm air on low speed (upward airflow).

- **Timer Function:** Set the fan to automatically shut off after 2 hours using the timer button.



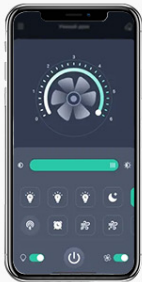
Figure 6.2: Reversible motor and timer functions for year-round comfort.

6.2 Smart App Control

The fan can also be controlled via a mobile application. This provides additional convenience and features.

App Control

Note: Pair the app with the fan light before use for seamless operation.



Remote Control

Featuring a convenient wall mount, you can choose a fixed position or place it anywhere you like

Figure 6.3: App control interface and remote control with wall mount. Scan the QR code to download the app.

- **Download the App:** Scan the QR code provided in the manual or on the product packaging, or visit <https://www.jasonghost.com/fanlamppro/> to download the "FanLampPro" app.
- **Pairing:** Follow the in-app instructions to pair the app with your ceiling fan. Ensure Bluetooth or Wi-Fi is enabled on your device.
- **App Functions:** The app allows you to:
 - Adjust 6-speed settings.
 - Select from three light colors (3000K, 4500K, 6000K).
 - Dim brightness from 15% to 100%.
 - Set timers for automatic shutoff.
 - Control the fan and light independently.

7. MAINTENANCE

Regular maintenance will help prolong the life and performance of your Aoxun ceiling fan.

- **Cleaning:**
 - Before cleaning, ensure the power is turned off at the circuit breaker.
 - Wipe the fan blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents.
 - The fan is IP65 waterproof, meaning it can withstand water jets, but avoid direct high-pressure washing.
- **Blade Inspection:** Periodically check the fan blades for any signs of damage or warping. Ensure they are securely attached.
- **Tighten Screws:** Over time, screws may loosen. Periodically check and tighten all screws on the mounting bracket and fan assembly.
- **Light Source:** The integrated LED light source is designed for long life and is generally not user-replaceable. If the light fails, contact customer support.

8. TROUBLESHOOTING

If you encounter issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not operate	No power supply; Loose wiring; Remote control battery dead; Fan not paired with remote/app.	Check circuit breaker; Ensure all wiring connections are secure; Replace remote battery; Re-pair remote/app with fan.
Light does not work	Loose wiring; LED light failure; Remote control battery dead.	Check wiring connections; Contact customer support for LED issue; Replace remote battery.
Fan wobbles	Loose mounting screws; Unbalanced blades; Downrod not securely attached.	Tighten all mounting screws; Check blade balance (balancing kit not included, but ensure blades are installed correctly); Ensure downrod is firmly secured.
Remote control not working	Battery dead; Obstruction between remote and receiver; Remote not paired.	Replace battery; Remove obstructions; Re-pair remote with fan (refer to pairing instructions in app section).
App control not working	App not paired; Bluetooth/Wi-Fi off; App outdated.	Ensure app is paired; Check device's Bluetooth/Wi-Fi settings; Update app to latest version.
Fan is noisy	Loose screws; Internal motor issue.	Tighten all screws; If noise persists, contact customer support. (Note: Fan is designed for <30dB operation).

9. WARRANTY AND SUPPORT

Aoxun Outdoor Gazebos (and related products like this ceiling fan) are backed by a **1-year warranty** for your peace of mind.

If you experience any problems with your Aoxun 42-inch Outdoor Ceiling Fan, please do not hesitate to reach out to Aoxun Direct customer service. We are dedicated to providing excellent customer service and ensuring your satisfaction long after your purchase.

For support, please refer to the contact information provided with your purchase or visit the Aoxun store on Amazon: [Aoxun Amazon Store](#).

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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