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Ohniyou GLX049

Ohniyou 96-inch Industrial Ceiling Fan

Model: GLX049

INTRODUCTION

Thank you for choosing the Ohniyou 96-inch Industrial Ceiling Fan. This powerful and efficient ceiling fan is designed to provide exceptional airflow and bright illumination for large spaces such as warehouses, garages, barns, gyms, and large rooms. Featuring a high-efficiency DC motor, 10 aluminum blades, and convenient remote and app control, this fan offers year-round comfort and superior performance. Please read this manual thoroughly before installation and operation to ensure safe and proper use.



Figure 1: Ohniyou 96-inch Industrial Ceiling Fan (Black with Light)

Safety Information

Always follow basic safety precautions when installing and operating electrical appliances. Failure to do so may result in fire, electric shock, or personal injury.

- Ensure the power is turned **OFF** at the circuit breaker before installation or maintenance.
- Installation must be performed by a qualified electrician in accordance with all local and national electrical codes.
- The mounting structure must be capable of supporting the fan's weight (approximately 48.4 lbs / 22 kg) plus the dynamic load of the fan in operation.
- Maintain a minimum clearance of 7 feet (2.1 meters) from the floor to the bottom of the fan blades.
- Do not insert objects into the path of the rotating blades.
- This fan is designed for indoor and covered outdoor use. Avoid direct exposure to water.

Package Contents

Verify that all components are present and undamaged before beginning installation.

- Ceiling Fan Motor Assembly with Integrated LED Light

- 10 Aluminum Blades
- Remote Control
- Downrods (2 x 19.6 inches, 1 x 39 inches)
- Mounting Bracket and Hardware
- User Manual (this document)

6 Speeds Reversible Motor

All year round use

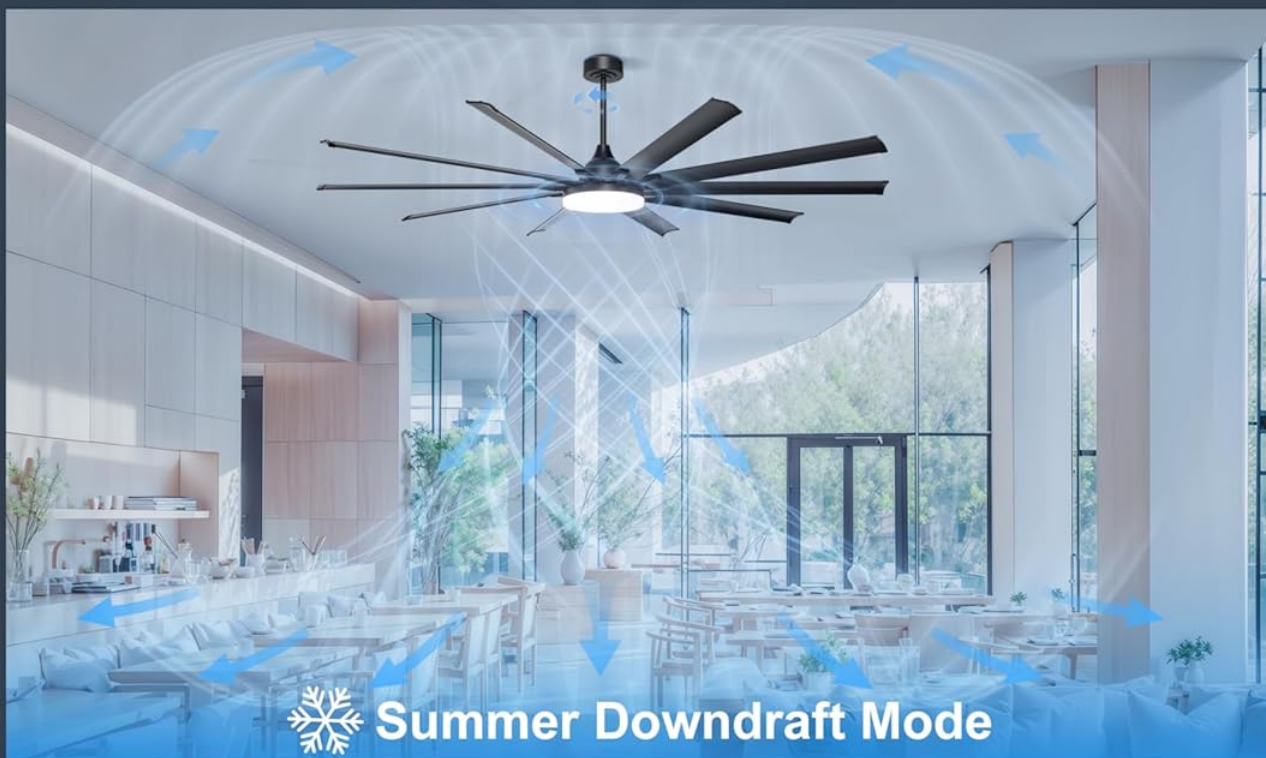


Figure 2: Fan components including downrods and control accessories.

SPECIFICATIONS

Feature	Detail
Brand	Ohniyou
Model Name	GLX (GLX049)
Electric Fan Design	Ceiling Fan
Color	Black with Light
Product Dimensions	96"D x 96"W x 30"H (with shortest downrod)
Item Weight	48.4 pounds (22 Kilograms)
Power Source	AC
Voltage	120 Volts (AC)
Wattage	145 watts
Number of Blades	10
Blade Length	96 Inches (overall span)
Air Flow Capacity	Up to 18000 Cubic Feet Per Minute (CFM)
Speed Settings	6
Max Speed	77 RPM
Noise Level	Under 40 dB
Light Output	100W LED, 6800 Lumens (White Light Only, Not Dimmable)
Control Method	App, Remote Control
Downrod Lengths Included	2 x 19.6", 1 x 39" (connectable up to 78" / 6.5 ft)
Sloped Ceiling Compatibility	Up to 15°
Indoor/Outdoor Usage	Indoor, Covered Outdoor

SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your ceiling fan. Refer to the detailed diagrams and instructions provided.

1. Pre-Installation Checks

- Ensure the electrical box is securely mounted and rated for ceiling fan support.
- Verify that the ceiling structure can support the fan's weight (48.4 lbs).
- Turn off power at the main circuit breaker before proceeding.

2. Mounting the Bracket

Attach the mounting bracket to the electrical box using the provided screws. Ensure it is firmly secured.

3. Assembling the Downrod

Select the appropriate downrod length (19.6", 39", or combine them for up to 78") based on your ceiling height and desired fan clearance. Securely attach the chosen downrod to the fan motor assembly.

96"

Industrial Ceiling Fan

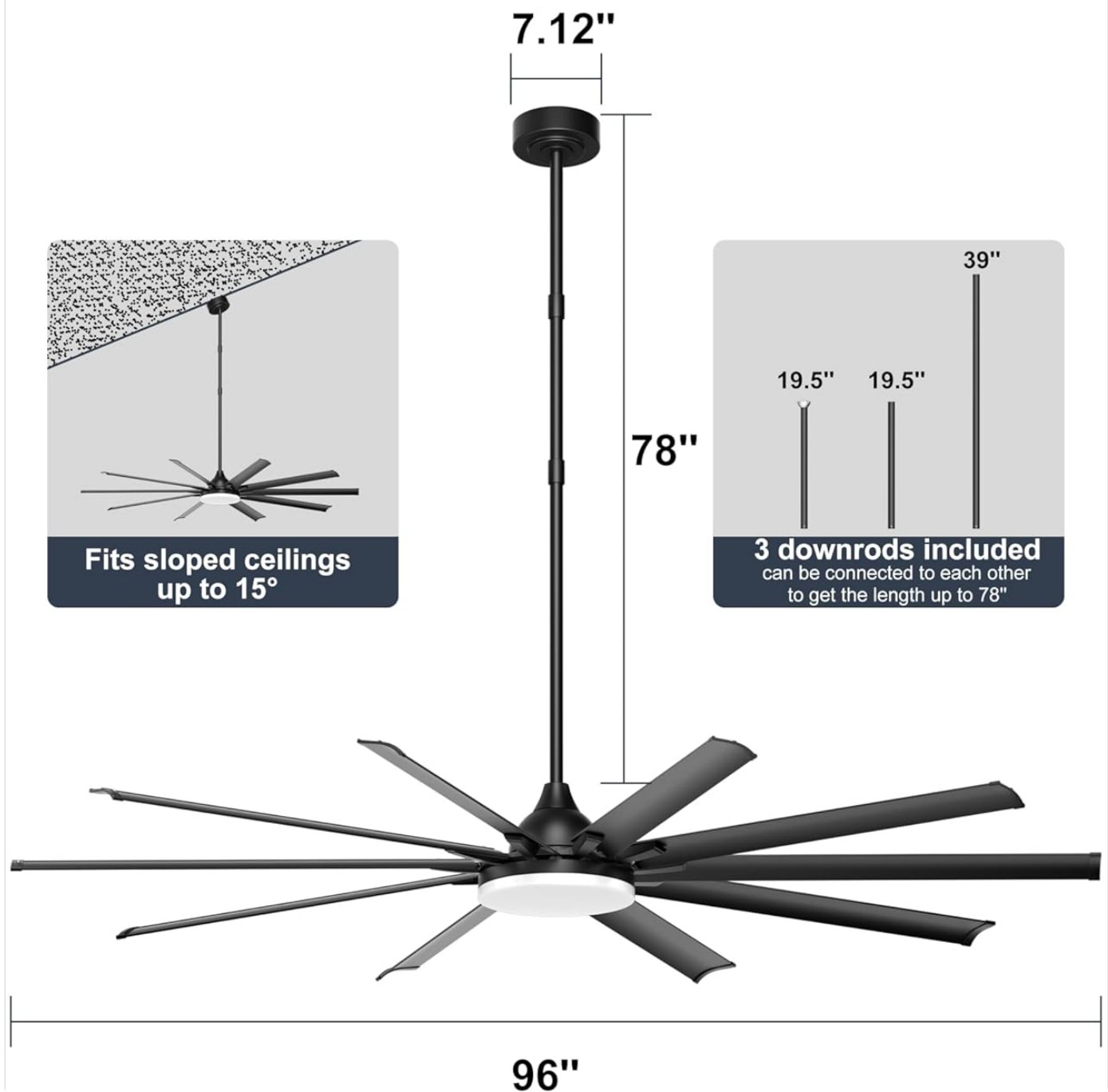


Figure 3: Fan dimensions and downrod configuration for sloped ceilings.

4. Wiring Connections

Connect the fan's electrical wires to the household wiring according to standard electrical codes. Ensure all connections are secure and insulated. The control box should be housed within the canopy if space permits, or mounted securely nearby.

5. Attaching Blades

Carefully attach the 10 aluminum blades to the fan motor hub using the provided screws. Ensure each blade is securely fastened.

Heavy Duty Ceiling Fan up to 40 LB

The whole fan is made of thickened metal (iron + aluminum)

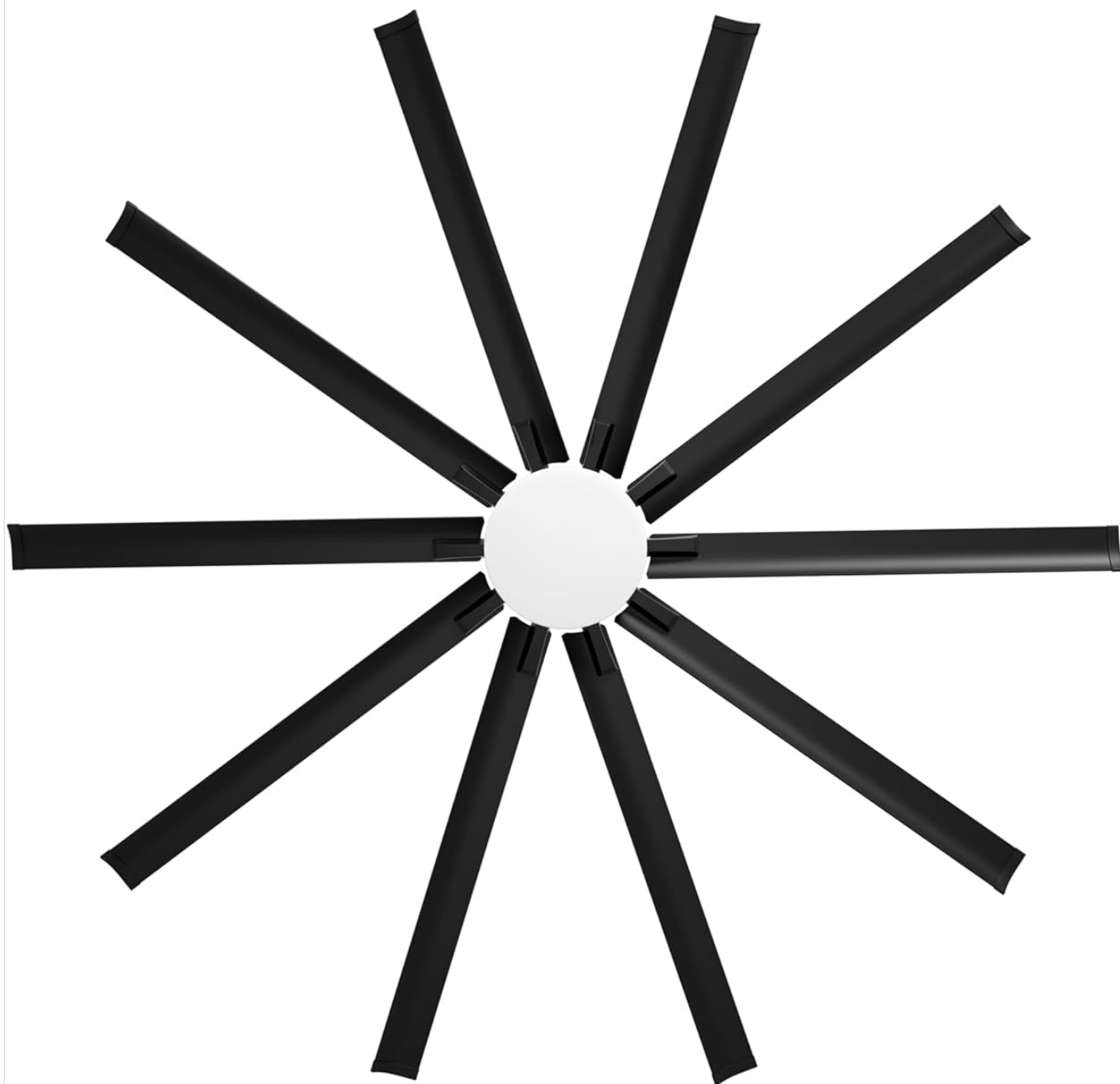


Figure 4: Heavy-duty construction with 10 aluminum blades.

6. Final Assembly

Lift the fan assembly and hang it on the mounting bracket. Secure the canopy to cover the wiring connections. Restore power at the circuit breaker.

OPERATING INSTRUCTIONS

Your Ohniyou ceiling fan can be controlled via the included remote control or a dedicated smartphone application.

Remote Control Operation

The multifunctional remote control allows for easy adjustment of fan speed, light, and other features.

Multifunctional Remote Control

Mount on the wall as a wall switch

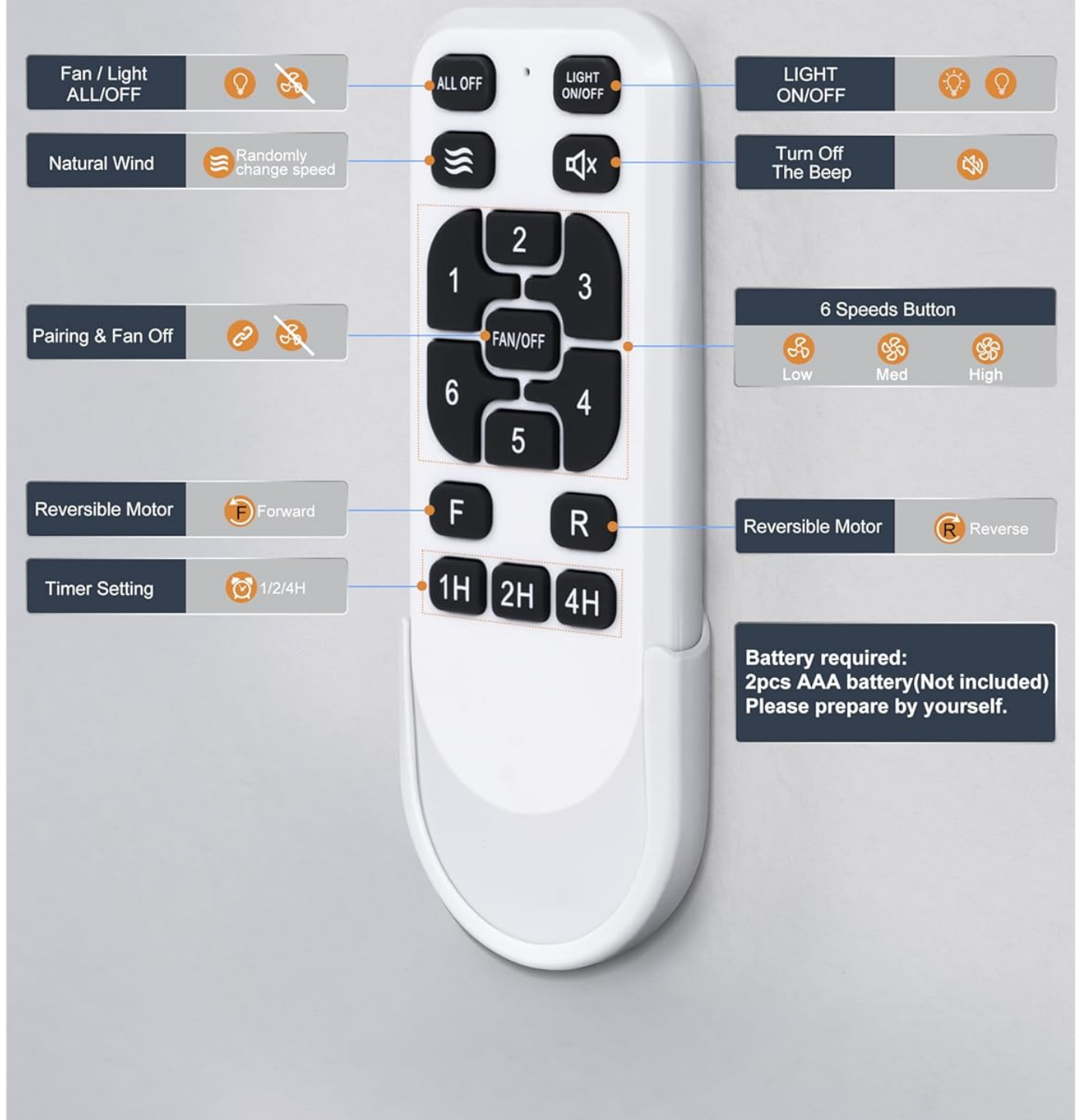


Figure 5: Multifunctional Remote Control Layout.

- **Fan ON/OFF:** Press the "FAN/OFF" button to turn the fan on or off.
- **Light ON/OFF:** Press the "LIGHT ON/OFF" button to toggle the integrated LED light. The light is 100W, 6800 lumens, and is not dimmable.
- **Speed Control:** Use buttons 1-6 to select desired fan speed (1 being lowest, 6 being highest).

- **Natural Wind:** Activates a mode where fan speed randomly changes to simulate natural breeze.
- **Timer Setting:** Set the fan to turn off automatically after 1, 2, or 4 hours.
- **Reversible Motor:**
 - Press "F" for **Summer Downdraft Mode:** Creates a cooling breeze by pushing air downwards.
 - Press "R" for **Winter Updraft Mode:** Circulates warm air by drawing air upwards, distributing heat evenly.
- **Turn Off The Beep:** Mutes the audible feedback from the fan.
- **Pairing & Fan Off:** Used for pairing the remote with the fan.



APP OPERABLE



Name: Tiny Smart
Scan the QR code to
learn how to use the APP



6 speed



light on/off



Timer



Reversible



Figure 6: Reversible Motor for Year-Round Comfort.

Smartphone App Control

Control your fan conveniently from your smartphone using the "Tiny Smart" app. Scan the QR code below to download the app and follow the in-app instructions for pairing.

APP OPERABLE

Name: Tiny Smart
Scan the QR code to learn how to use the APP

- 6 speed
- light on/off
- Timer
- Reversible

Figure 7: App Control Interface and QR Code for "Tiny Smart" App.

- **App Features:** The app provides control over fan speed (6 levels), light on/off, timer settings, and reversible motor function.
- **Pairing:** Follow the instructions within the "Tiny Smart" app to connect your fan. Ensure your phone's Bluetooth and Wi-Fi are enabled during the pairing process.

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

- **Cleaning:** Dust the fan blades and motor housing regularly with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the fan is turned off and power is disconnected before cleaning.
- **Blade Inspection:** Periodically check the blade attachments to ensure they are secure. The aluminum blades are designed for durability, but ensure no deformation has occurred.
- **Motor:** The DC motor is designed for long-term, maintenance-free operation. No lubrication is required.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Fan does not start.	No power; loose wiring; remote control battery dead or not paired.	Check circuit breaker. Verify all wire connections are secure. Replace remote battery (2x AAA, not included). Re-pair remote with fan.
Light does not turn on.	Loose wiring; light function off; LED failure.	Check light wiring connections. Ensure light is turned on via remote/app. Contact support if LED is faulty.
Fan makes excessive noise.	Loose blades; loose mounting hardware; unbalanced blades.	Ensure all blade screws are tight. Check mounting bracket and downrod connections. Balance blades if necessary (balancing kit not included).
Remote control or App not working.	Battery issues; pairing issues; app not updated.	Replace remote batteries. Re-pair remote/app with fan. Ensure app is updated to the latest version. Check Wi-Fi/Bluetooth connection for app.
Fan wobbles.	Loose mounting; unbalanced blades; bent downrod.	Ensure mounting bracket and downrod are securely installed. Check for bent blades. Balance blades if needed.

WARRANTY AND SUPPORT


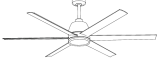
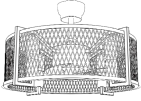

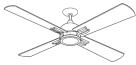

Ohniyou stands behind the quality of its products. For specific warranty details, please refer to the warranty card included with your purchase or contact Ohniyou customer support.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact Ohniyou customer service through the retailer where the product was purchased or visit the official Ohniyou store on Amazon:

[Visit the Ohniyou Store on Amazon](#)

You may also find additional resources and a PDF version of this manual at: [Ohniyou 96" Shop Ceiling Fan User Manual \(PDF\)](#)

Related Documents - GLX049

<div><div><div>OHNIYOU</div><div>ENERGY SAVING LIFE</div><div>Ceiling Fan with Light</div><div>User Manual</div><div>GLX120</div></div><div></div></div>	<p>OHNIYOU GLX120 Ceiling Fan with Light User Manual</p> <p>User manual for the OHNIYOU GLX120 Ceiling Fan with Light, covering electrical safety, product specifications, installation, operation, remote control instructions, troubleshooting, maintenance, and warranty.</p>
<div><div><div>OHNIYOU</div><div>ENERGY SAVING LIFE</div><div>Ceiling Fan With Light</div><div>User Manual</div><div>ZS102-NL</div></div><div></div></div>	<p>OHNIYOU ZS102-NL Ceiling Fan with Light User Manual</p> <p>User manual for the OHNIYOU ZS102-NL Ceiling Fan with Light, providing safety rules, installation instructions, operating procedures, troubleshooting tips, and maintenance guidelines.</p>
<div><div><div>OHNIYOU</div><div>ENERGY SAVING LIFE</div><div>Ceiling Fan With Light</div><div>User Manual</div><div>020</div></div><div></div></div>	<p>OHNIYOU 020 Ceiling Fan with Light User Manual</p> <p>User manual for the OHNIYOU 020 Ceiling Fan with Light, providing installation, operation, safety, and troubleshooting instructions.</p>
<div><div><div>OHNIYOU</div><div>ENERGY SAVING LIFE</div><div>Ceiling Fan With Light</div><div>User Manual</div><div>GLX-047</div></div><div></div></div>	<p>OHNIYOU GLX-047 Ceiling Fan with Light User Manual</p> <p>User manual for the OHNIYOU GLX-047 Ceiling Fan with Light, providing safety rules, installation instructions, operating procedures, troubleshooting tips, and warranty information.</p>
<div><div><div>OHNIYOU</div><div>Model: GLX054</div></div><div></div></div>	<p>OHNIYOU GLX054 40-Inch Ceiling Fan Use and Care Guide</p> <p>Comprehensive use and care guide for the OHNIYOU GLX054 40-inch ceiling fan, including installation instructions, safety information, warranty details, and troubleshooting tips.</p>
<div><div><div>OHNIYOU</div><div>Model: GLX053</div></div><div><div>USE AND CARE GUIDE</div><div>40 INCH CEILING FAN</div><div></div></div></div>	<p>Ohniyou 40-Inch Ceiling Fan GLX053 Use and Care Guide</p> <p>This guide provides comprehensive instructions for the Ohniyou 40-inch Ceiling Fan, Model GLX053. It covers safety precautions, installation steps, assembly, operation, care, cleaning, and troubleshooting for optimal use.</p>