

NKPU SY84-White

NKPU 52-inch Ceiling Fan with Light User Manual

Model: SY84-White

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the NKPU 52-inch Ceiling Fan with Light. This low-profile ceiling fan is designed for both indoor and outdoor use, offering smart control via remote and mobile application. It features a quiet DC reversible motor, dimmable LED lighting with adjustable color temperatures, and six fan speeds to provide optimal comfort throughout the year. This manual provides essential information for safe installation, operation, and maintenance of your new ceiling fan.



Figure 1.1: NKPU 52-inch Ceiling Fan with Light, showcasing the fan, remote control, and mobile app interface.

2. SAFETY INFORMATION

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- **Electrical Safety:** Always disconnect power at the main circuit breaker before attempting any installation, maintenance, or troubleshooting. Ensure all electrical connections comply with local codes and ordinances.
- **Secure Mounting:** The ceiling fan must be mounted to a structurally sound ceiling joist or an outlet box rated for fan support. Ensure the mounting structure can support the fan's weight (approximately 9.52 pounds).
- **Blade Clearance:** Maintain a minimum clearance of 7 feet (2.1 meters) from the floor to the fan blades. Ensure there are no obstructions in the path of the rotating blades.
- **Professional Installation:** If you are unsure about wiring or mounting, it is highly recommended to consult a qualified electrician to ensure proper and safe installation.
- **Voltage:** This fan operates on 110 Volts. Verify your electrical supply matches this requirement.

3. PACKAGE CONTENTS

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

- 1 x Ceiling Fan with Lights Kit
- 1 x Remote Control
- 1 x Instruction Manual (this document)

4. SETUP AND INSTALLATION

The NKPU ceiling fan is designed for flush mount installation, fitting closely to the ceiling to maximize space. Detailed installation instructions and videos are provided with the product to guide you through the process. The main mounting piece is typically pre-attached for ease of assembly.

4.1. Dimensions

Ensure adequate space for the fan's dimensions before installation.



Figure 4.1: Fan Dimensions. The fan measures 52 inches (132 cm) in diameter, with a total height of 9.5 inches (25 cm) from the ceiling to the bottom of the light fixture. The motor housing is 7.8 inches (20 cm) in height.

4.2. Blade Installation

The fan features dual-sided blades. Choose your preferred color (white or wood grain) before attaching them to the motor housing. Ensure all screws are tightened securely to prevent wobbling during operation.



Figure 4.2: Fan Components. This image highlights the reversible blades, the integrated 3-color LED light, and the quiet DC motor, which contributes to energy efficiency.

5. OPERATING INSTRUCTIONS

Your NKPU ceiling fan can be controlled using the included remote control or a mobile application.

5.1. Remote Control Operation

The remote control allows for comprehensive management of the fan and light functions.

3 TYPES OF CONTROL

- Remote Control
- APP Control
- Wall Control



(NOT included)



Figure 5.1: Control Methods. The fan supports control via remote control, mobile application, and a wall switch (not included).

REMOTE CONTROL FUNCTION



Figure 5.2: Remote Control Functions. This diagram illustrates the various buttons on the remote control and their corresponding functions for fan speed, light settings, and timing.

- **Power On/Off:** Use the "Overall key" to turn the fan and light on or off.
- **Fan Speed:** Adjust fan speed with 6 levels using the "Fan gear key" (up/down arrows).
- **Light Control:**
 - Turn light on/off using the "Light on key".
 - Change light color temperature (3000K Warm, 4500K Natural, 6500K Cool) using the "Light mode switch button".
 - Adjust brightness from 5% to 100% using the "Light brightness increase/decrease keys".
- **Reversible Motor:** Use the "Fan forward and reverse keys" to change the direction of the fan blades. This allows for cooling in summer (downward airflow) and improved air circulation for warmth in winter (upward airflow).
- **Timer Setting:** Set a timer for the fan to automatically turn off using the "Fan timing key".

5.2. Mobile Application Control

Control your fan conveniently from your smartphone using the dedicated mobile application.

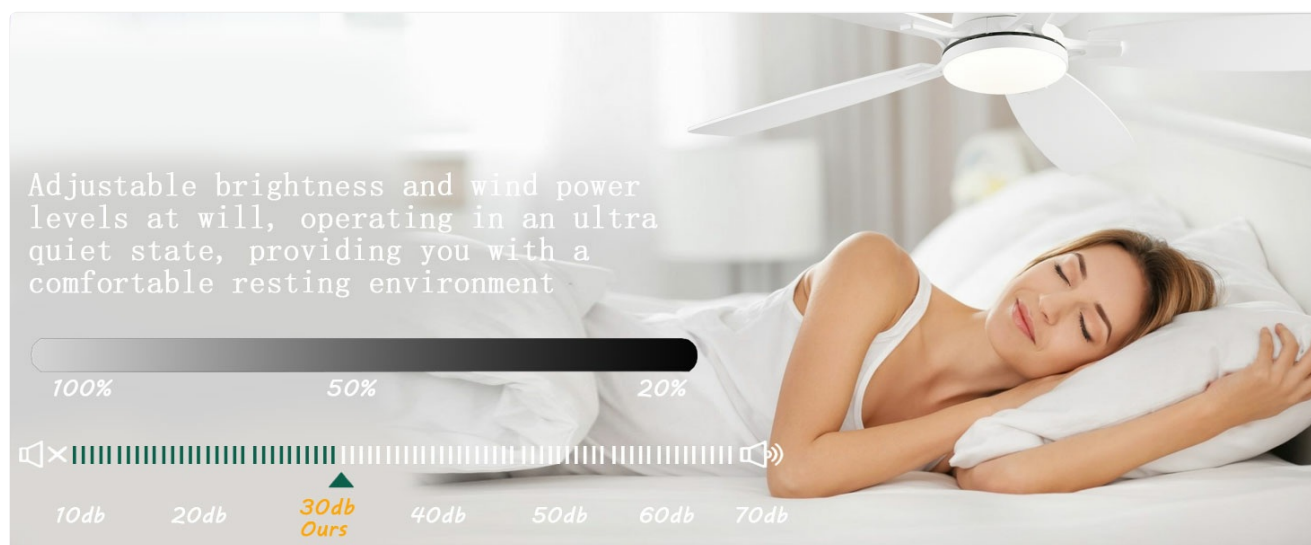


Figure 5.3: Mobile App Instructions. This guide shows how to download the app, add a new device, pair the fan, and access further instructions. The app can be downloaded from jasonghost.com/fanlamppro/.

1. **Download App:** Scan the QR code provided in the product packaging or refer to the image above to download the "FanLamp Pro" app.
2. **Add Device:** Open the app and press the "+" button to add a new device.
3. **Pairing:** Within 5 seconds of powering on the fan, press the pairing button in the app. The fan's light will flash or beep to confirm successful pairing.
4. **Control:** Once paired, you can control fan speed, light settings, and timer functions directly from the app interface.

5.3. Fan Speed and Airflow

The fan offers 6 distinct wind speeds for customized comfort.



Figure 5.4: Wind Speed Levels. Choose from 6 speed settings, ranging from a gentle breeze to strong cooling airflow.

5.4. Dimmable LED Light

The integrated 18W LED light panel provides versatile lighting options.



3 COLOR ADJUSTABLE: 5%-100% BRIGHTNESS

Stepless Dimmable Light



Figure 5.5: Adjustable Lighting. The LED light offers three color temperatures (3000K, 4500K, 6500K) and stepless dimming from 5% to 100% brightness.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ceiling fan.

- **Cleaning:** Dust the fan blades and light cover periodically with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Tighten Fasteners:** Check all screws and fasteners on the fan and mounting assembly at least twice a year to ensure they are secure.
- **No Lubrication Needed:** The DC motor is permanently lubricated and does not require additional oiling.

7. 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 to the fan; Remote control battery low/dead; Fan not paired with remote/app.	Check circuit breaker and wall switch; Replace remote control batteries; Re-pair remote/app with fan (refer to Section 5.2).
Light does not work	No power to the light; LED panel issue.	Ensure light function is enabled on remote/app; Check electrical connections; Contact customer support if LED panel is faulty.
Fan wobbles	Loose fan blades or mounting screws; Unbalanced blades.	Ensure all blade screws and mounting screws are tight; Use a blade balancing kit (not included) if necessary.
Excessive noise	Loose screws; Obstruction in fan's path; Motor issue.	Check and tighten all screws; Ensure nothing is touching the blades or motor housing; The DC motor is designed for quiet operation (below 30dB), if noise persists, contact support.
Remote/App not responding	Batteries dead; Interference; Not paired.	Replace batteries; Reduce interference from other devices; Re-pair remote/app.

If the problem persists after attempting these solutions, please contact NKPU customer support.

8. SPECIFICATIONS

Brand	NKPU
Model Name	BR-SY84
Item Model Number	SY84-White
Product Dimensions	52"L x 52"W x 9.5"H
Item Weight	9.52 Pounds
Color	White
Material	Metal (Frame), Acrylic (Shade)
Power Source	DC
Voltage	110 Volts



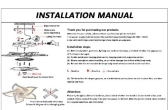

Wattage	60 watts (Fan), 18 watts (LED Light)
Light Source Type	LED (3000K Warm, 4500K Natural, 6500K Cool)
Control Method	App, Remote
Sound Level	30 dB (Max)
Air Flow Capacity	170 Cubic Meters per Minute
Blade Length	20.71 Inches
Speed	194 RPM (Max)
Coverage	160-220 sq.ft.
Indoor/Outdoor Usage	Indoor, Outdoor
Assembly Required	Yes



9. WARRANTY AND SUPPORT

NKPU provides comprehensive customer support for your ceiling fan.

- **Warranty:** Enjoy a 24-month worry-free warranty from the date of purchase.
- **After-sales Support:** We offer 24-hour after-sales support. If you have any questions or require assistance with your ceiling fan, please do not hesitate to contact us. Our professional customer service team is ready to help ensure your satisfaction.
- **Contact Information:** Please refer to your product packaging or purchase documentation for specific contact details for NKPU customer service.

Related Documents - SY84-White

	<p>Anko 600 LED Warm White String Lights - Safety and Installation Manual</p> <p>Comprehensive safety instructions, warnings, and installation guide for the Anko Low Voltage 600 LED Warm White String Lights (Model JT-EL/FC31V3.6W-H9, Keycode 43199334). Learn how to safely set up and use these decorative indoor string lights.</p>
	<p>Anko LV 600 LED String Lights User Guide & Safety Information</p> <p>Detailed user guide and safety warnings for the Anko LV 600 LED Multifunction Warm White String Lights (Model SL2810-C(WWW)). Includes adaptor manual, functions, and important usage instructions.</p>
	<p>Installation Manual for Modern Ceiling Fan with Lights</p> <p>This document provides installation instructions for a modern ceiling fan with lights, including safety precautions, wiring guidance, and assembly steps. It details the process of mounting the fan and connecting the electrical components.</p>
	<p>Goeco Modern LED Ceiling Lamp Installation Guide</p> <p>Comprehensive installation guide for the Goeco Modern LED Ceiling Lamp. This document details the parts included and step-by-step assembly instructions for the 2-round minimalist design flush mount lighting fixture.</p>

	<p>Govee LED Strip Lights User Manual and Installation Guide</p> <p>Comprehensive user manual for Govee LED Strip Lights (H6150 series), covering installation, operation, troubleshooting, and customer support. Learn how to set up and use your Govee LED lights.</p>
	<p>SMART Smart Ceiling Light Installation Guide</p> <p>A comprehensive installation guide for the SMART Smart Ceiling Light, covering specifications, safety instructions, installation procedures for both US and EU wiring, troubleshooting, and important warnings. This guide is designed for indoor use and provides detailed steps for a safe and correct setup.</p>