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Passky KFM42PLY5B01S1

Passky 42-Inch Smart Ceiling Fan with Lights (Model KFM42PLY5B01S1) Instruction Manual

Introduction

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Passky 42-inch smart ceiling fan with integrated lighting. Please read this manual thoroughly before beginning installation or use to ensure proper function and safety. Keep this manual for future reference.

Safety Information

- Always turn off power at the circuit breaker before installing, cleaning, or servicing the fan.
- All wiring must be in accordance with national and local electrical codes. If you are unfamiliar with wiring, consult a qualified electrician.
- Ensure the installation location can support the fan's weight (approximately 8.7 pounds).
- Do not expose the fan directly to rain if installed outdoors.
- Keep hands and objects clear of the fan blades during operation.
- This fan is designed for 120V power sources only. It is not applicable to 220V.

Package Contents

Verify that all components are present before beginning installation:

- Ceiling Fan Unit (42-inch, black)
- Remote Control
- Installation Hardware Kit
- Instruction Manual

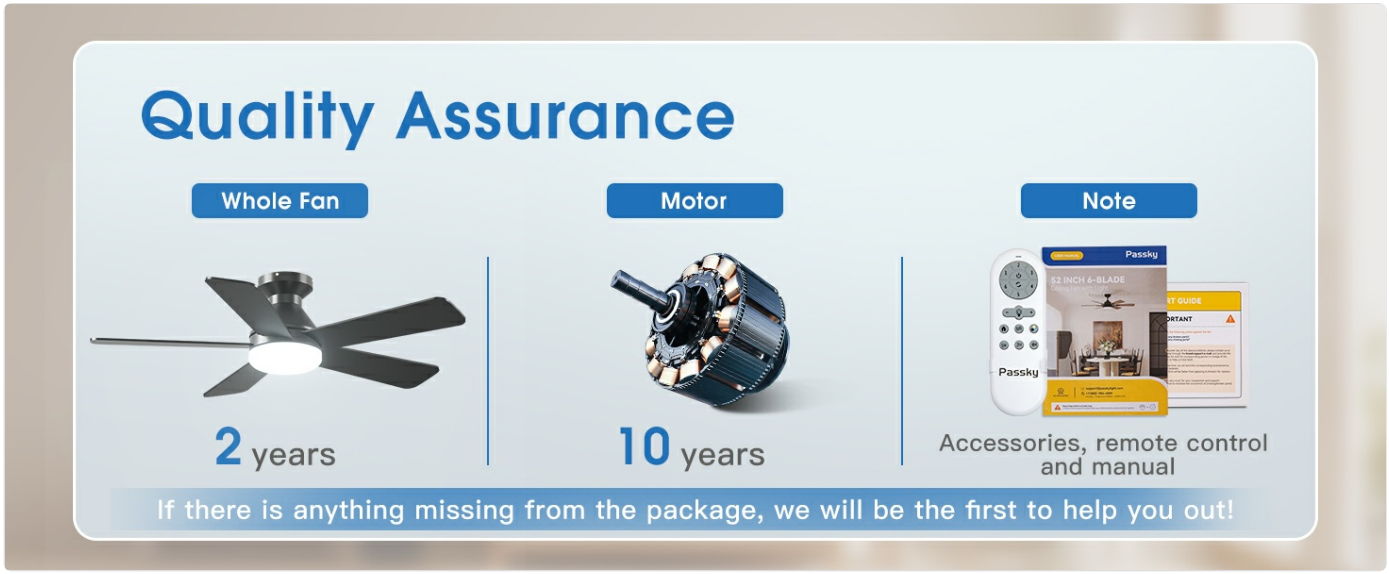


Image: Illustration of the Passky ceiling fan, remote control, and instruction manual, highlighting included accessories.

Specifications

Feature	Detail
Model Number	KFM42PLY5B01S1
Dimensions (D x W x H)	42"D x 42"W x 15.7"H
Weight	8.7 pounds
Power Source	DC
Voltage	120 volts
Wattage	50 watts
Air Flow Capacity	3488 CFM
Number of Blades	5
Number of Speeds	6
Noise Level	25 dB (minimum)
Light Features	Dimmable, 3 CCT (3000K Warm, 4000K Cool, 6000K Daylight)
Control Methods	Remote, App, Voice (Alexa only)
Mounting Type	Flush Mount
Material	Engineered Wood, Iron
Indoor/Outdoor Usage	Indoor, Outdoor (not exposed to direct rain)

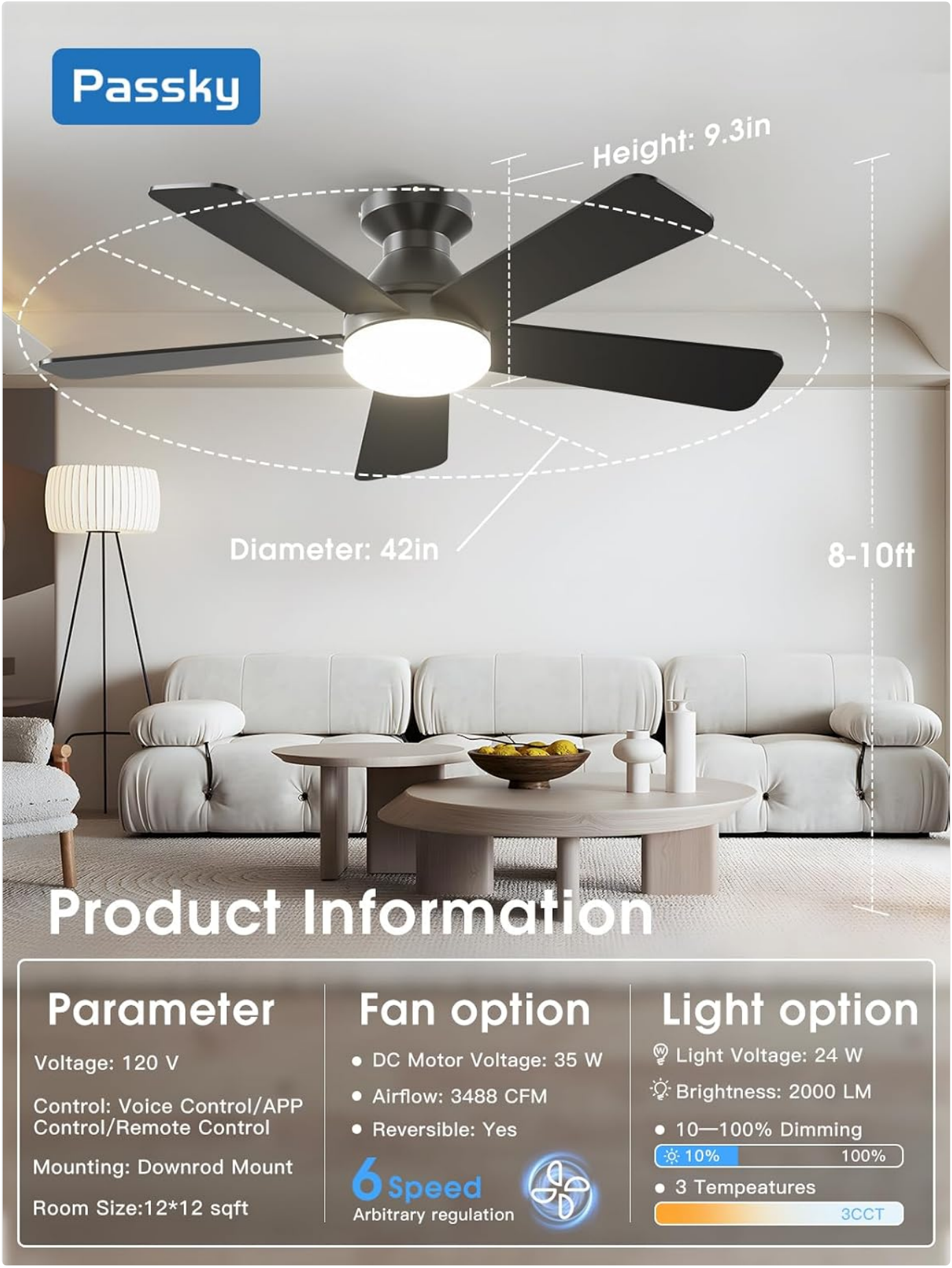


Image: Product information detailing fan dimensions, voltage, control options, and light features.

Setup and Installation

This section provides an overview of the installation process. For detailed visual guidance, please refer to the installation

video provided below.

Pre-Installation Checklist:

- Ensure power is OFF at the circuit breaker.
- Gather all necessary tools (screwdriver, wire strippers, ladder, etc.).
- Confirm all package contents are present.

Wiring and Mounting:

The fan and light are powered by a single controller and DC motor. It is not possible to control the light and fan independently using multiple wall switches. If you have more than one live wire, connect one and insulate the other. Follow the step-by-step instructions in the video for secure flush mount installation.

Your browser does not support the video tag.

Video: Smart Ceiling Fan Installation Guide. This video provides a comprehensive, step-by-step guide for installing your Passky smart ceiling fan.



Image: A Passky 42-inch smart ceiling fan installed flush mount in a bedroom, demonstrating its low-profile design.

Wall Switch Compatibility:

This fan is compatible with conventional wall switches for basic on/off power control. It is NOT compatible with dimmer switches or fan gear switches, as this will lead to abnormal operation.

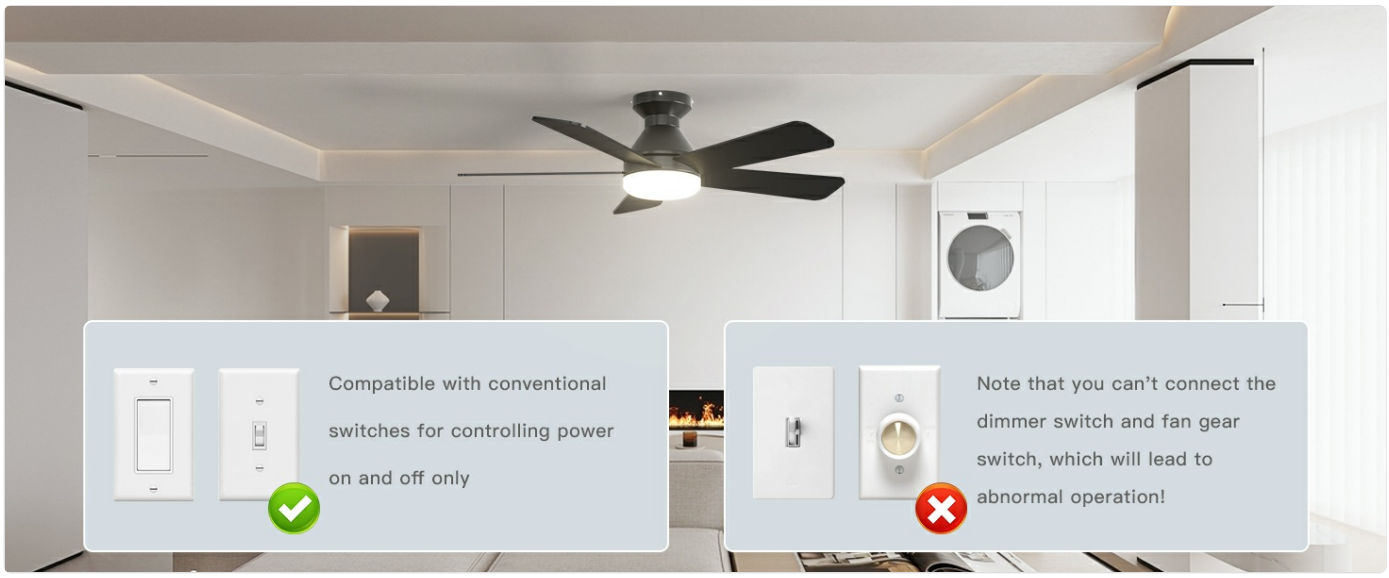


Image: Visual guide on compatible (standard on/off) and incompatible (dimmer, fan gear) wall switches.

Operating Instructions

Remote Control Functions:

The included remote control allows full operation of your ceiling fan and light. Ensure the remote has fresh batteries installed.

- **Fan Speed (1-6):** Adjusts fan speed from low (1) to high (6).
- **Fan On/Off:** Turns the fan on or off.
- **Forward/Reverse:** Changes the direction of blade rotation for summer (downward airflow) or winter (upward airflow).
- **Light On/Off:** Turns the light on or off.
- **Brightness Adjustment:** Dims or brightens the light (10%-100%).
- **Light Color Temperature (3CCT):** Cycles through 3000K (warm light), 4000K (cool white), and 6000K (daylight white).
- **Natural Wind Mode:** Simulates a natural breeze by varying fan speed.
- **Timer (1H/2H/4H):** Sets the fan to turn off automatically after 1, 2, or 4 hours.

Image: Detailed diagram of the remote control buttons and their corresponding functions.

App Control:

Control your fan and light settings directly from your smartphone using the dedicated app. The app allows you to adjust fan speed, light brightness, and other features.

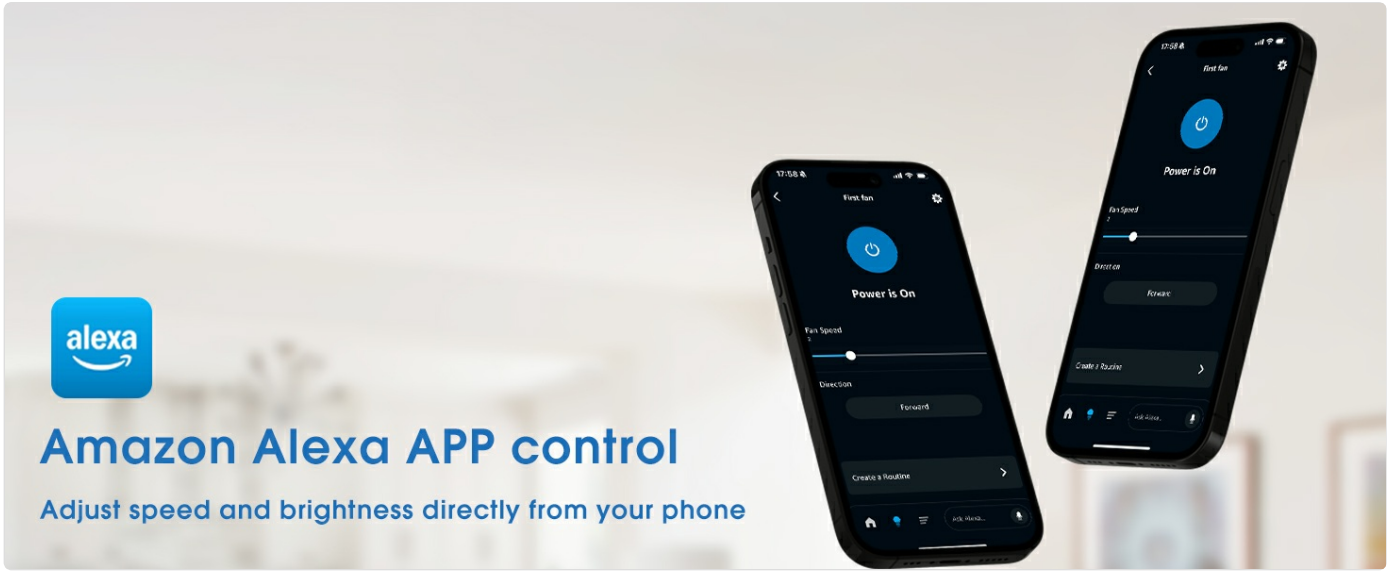


Image: Screenshot of the mobile application interface for controlling the Passky smart ceiling fan.

Voice Control (Alexa):

The Passky smart ceiling fan is compatible with Alexa for convenient voice control. Follow these steps to connect your fan to Alexa:

1. Ensure your phone and Alexa device are on the same Wi-Fi network.
2. Turn on the fan.
3. Within 5 seconds of turning on, press and hold the pairing button on the remote control for 5 seconds. The fan light will flash, indicating pairing mode.
4. Say, "Alexa, discover devices."
5. Alexa will confirm the discovery of the ceiling fan. Refresh your Alexa app to see the fan listed.

Your browser does not support the video tag.

Video: How to connect Passky smart ceiling fan to your smart devices. This video demonstrates the process of connecting your fan to Alexa for voice control.



Image: Visual representation of connecting the Passky smart ceiling fan to Alexa using voice commands.

Fan Features:

- **6 Wind Speeds:** Offers a range of airflow from a gentle breeze (Level 1-2) for relaxation to a strong cooling wind (Level 5-6)

for warmer conditions.

- **Reversible DC Motor:** The fan features a reversible motor to optimize comfort year-round. In summer, blades rotate counter-clockwise for downward airflow, creating a cooling effect. In winter, blades rotate clockwise for upward airflow, circulating warm air.
- **Dimmable 3CCT Light:** The integrated LED light provides three color temperature options (3000K Warm Light, 4000K Cool White, 6000K Daylight White) and is fully dimmable from 10% to 100% brightness.
- **Timer Function:** Set the fan to automatically turn off after 1, 2, or 4 hours, ideal for sleep or energy saving.
- **Memory Function:** The fan remembers your last used light color temperature, brightness, and fan speed settings when turned off and on again.



Image: Visual explanation of the reversible DC motor, showing airflow patterns for summer and winter modes.

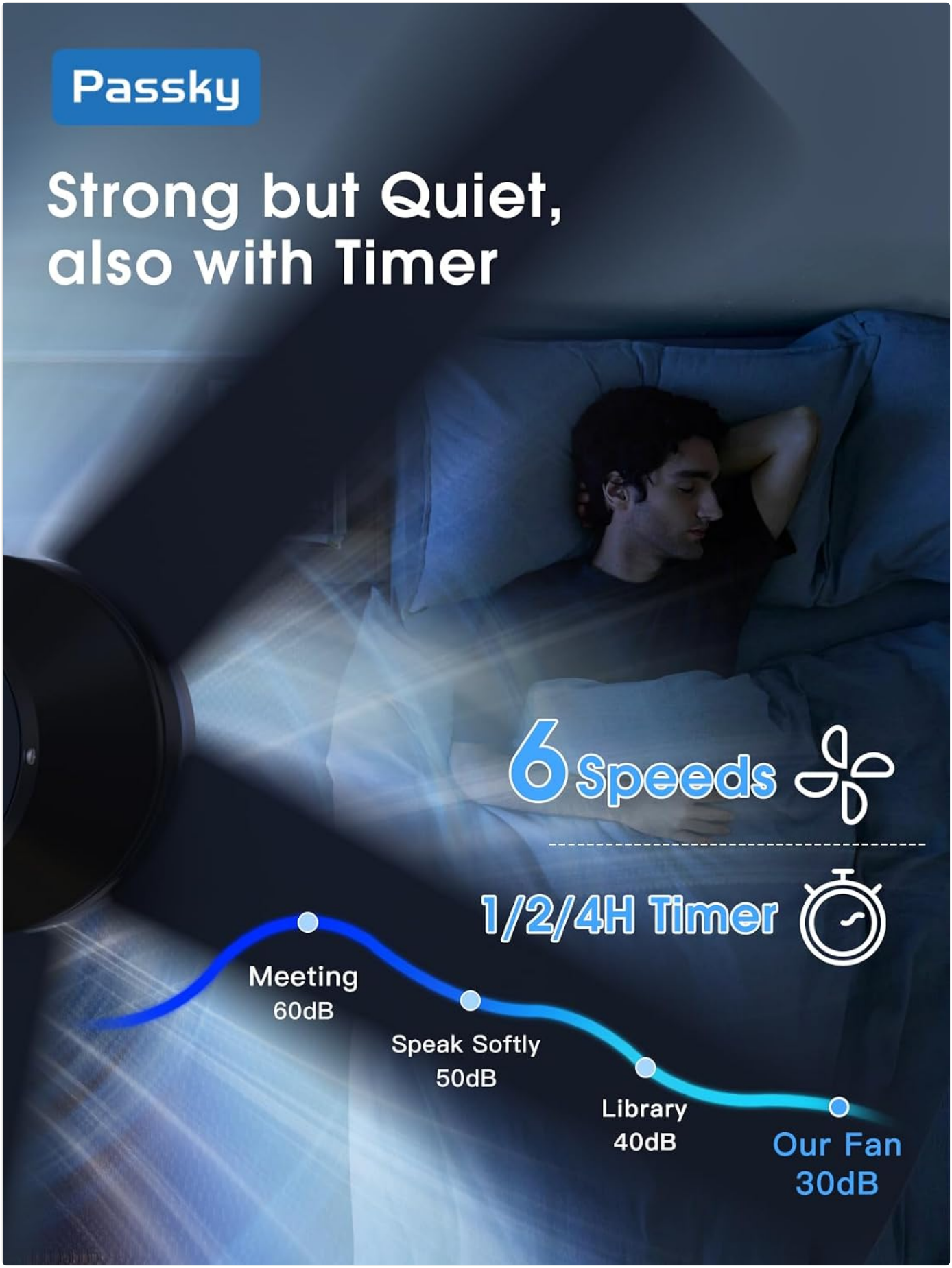


Image: Examples of the fan's customizable light, showing 3000K warm light, 4000K cool white, and 6000K daylight white settings.

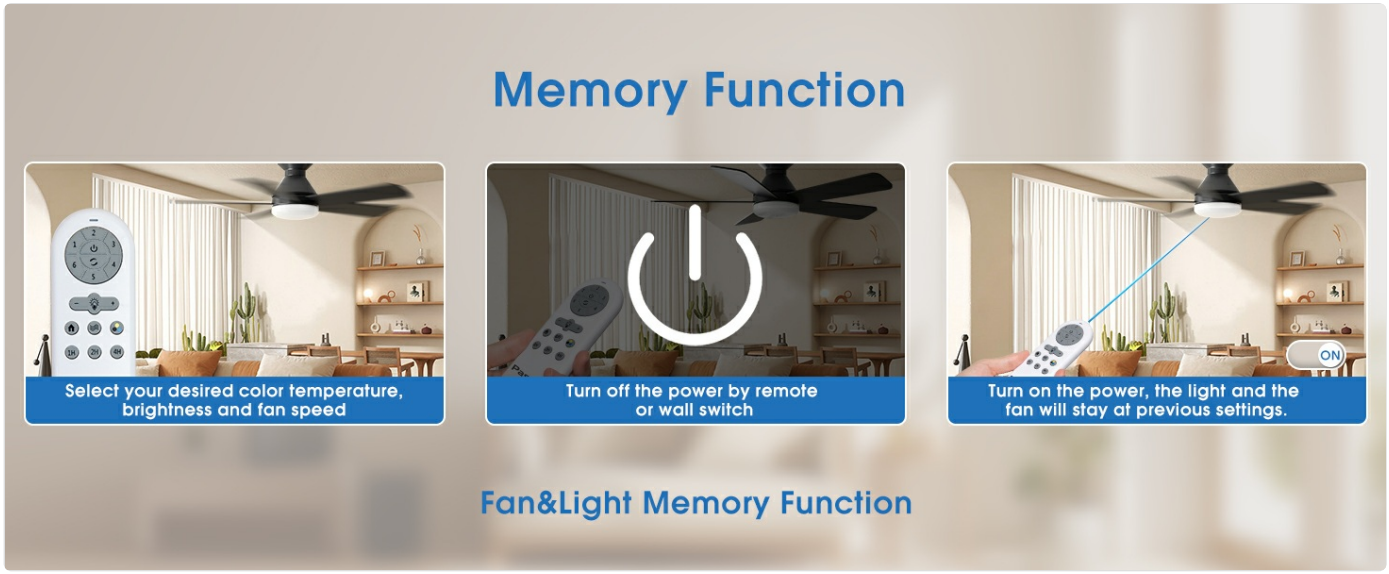


Image: A sequence illustrating how the fan's memory function retains previous settings for light and fan speed.

Maintenance

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

- **Cleaning:** To clean the fan, wipe the blades and motor housing with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.
- **Dusting:** Periodically dust the fan blades and light fixture to prevent dust buildup, which can affect performance and light output.
- **Blade Balance:** If the fan wobbles, check that all blade screws are tightened securely.
- **Light Source:** The integrated LED light source is designed for long-term use and is not user-replaceable.

Troubleshooting

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

Problem	Possible Cause	Solution
Fan does not turn on	No power, loose wiring, remote battery dead.	Check circuit breaker. Ensure all wiring connections are secure. Replace remote batteries.
Light does not work	No power, loose wiring, light function off.	Verify power supply. Check wiring. Ensure light is turned on via remote or app.
Remote control not responding	Dead batteries, remote not paired.	Replace remote batteries. Re-pair the remote control with the fan (refer to operating instructions).
Alexa connection issues	Incorrect pairing steps, Wi-Fi issues, fan not in pairing mode.	Ensure phone and Alexa are on the same 2.4GHz Wi-Fi. Follow Alexa pairing guide precisely (see Operating Instructions). Try power cycling the fan and Alexa device.
Fan wobbles	Loose blade screws, unbalanced blades.	Tighten all blade screws. Ensure blades are installed correctly.

Warranty Information

Passky provides the following warranty for your smart ceiling fan:

- **Motor:** 10-year warranty
- **Other Parts (excluding motor):** 2-year warranty

This warranty covers defects in materials and workmanship under normal use. For warranty claims or missing parts, please contact customer support.

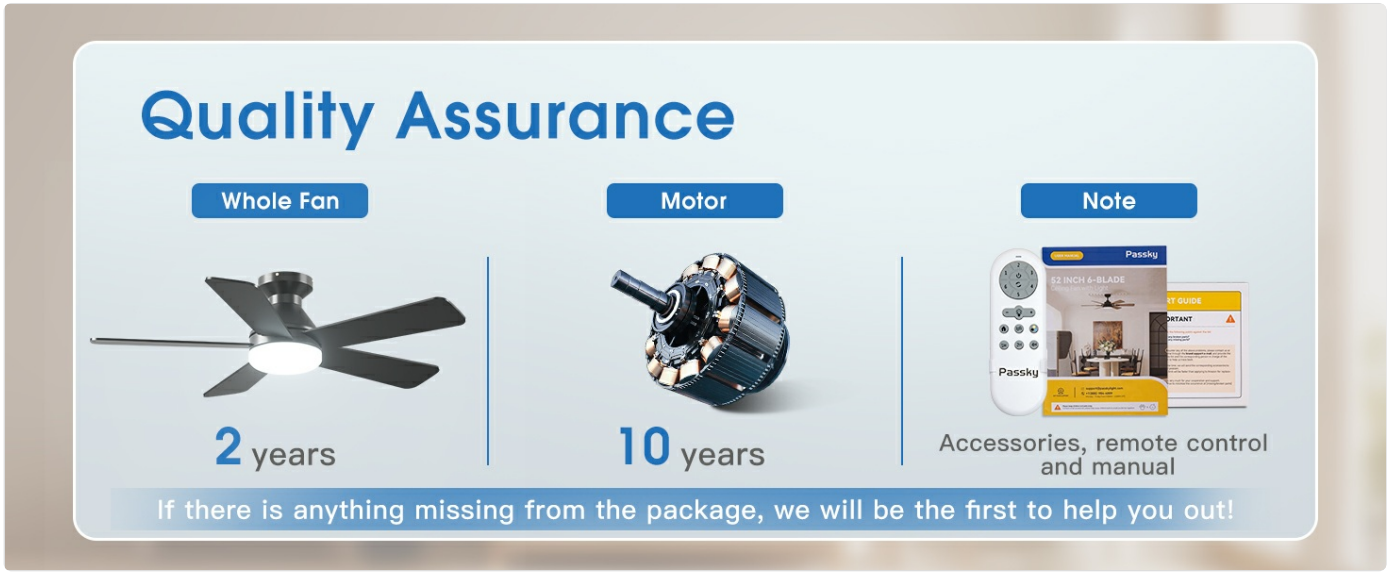


Image: Overview of Passky's warranty policy, including coverage for the motor and other components.

Customer Support

For any questions regarding installation, operation, troubleshooting, or warranty, please contact Passky customer service. Our support team is available 24/7 to assist you.
Contact information can typically be found on the product packaging or the official Passky website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

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

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