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> FANEPRO 42-inch Smart Retractable Ceiling Fan with Lights and Bluetooth Speaker (Model SD-FR39) User Manual

FANEPRO SD-FR39

FANEPRO 42-inch Smart Retractable Ceiling Fan User Manual

Model: SD-FR39

1. INTRODUCTION AND OVERVIEW

This manual provides instructions for the installation, operation, and maintenance of your FANEPRO 42-inch Smart Retractable Ceiling Fan. This innovative product integrates a retractable ceiling fan, a modern crystal chandelier, 7-color dimmable LED lighting, and a Bluetooth speaker into a single unit, offering comprehensive functionality for your living space.

The fan features a reversible motor for year-round use, 6 adjustable speeds, and can be controlled via both a remote control and a smartphone application.



Image 1.1: Overview of the FANEPRO Smart Bluetooth Ceiling Fan highlighting its key features.

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 personal injury.

- Ensure the power supply is disconnected at the circuit breaker before installation or maintenance.
- Installation should be performed by a qualified electrician or a person with appropriate electrical knowledge.
- 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 the blade holders during installation, balancing, or cleaning.
- Keep children away from the fan during operation.
- Do not insert objects into the path of the fan blades.
- Use only the remote control and app provided or specified by the manufacturer.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- Fan Body with Retractable Blades
- Light Kit (integrated LED and crystal chandelier)
- Remote Control
- Two Downrods (4-inch and 8-inch)
- Mounting Bracket and Hardware
- User Manual

4. SETUP AND INSTALLATION

Basic assembly is required. An installation video may be available from the manufacturer for visual guidance.

4.1 Pre-Installation

1. Turn off power at the main circuit breaker.
2. Identify a suitable mounting location, ensuring adequate clearance for the fan blades (42-inch diameter when expanded).
3. Ensure the ceiling outlet box is securely mounted and capable of supporting the fan's weight (approximately 24 lbs).

4.2 Mounting the Fan

1. Attach the mounting bracket to the ceiling outlet box using the provided screws.
2. Select the desired downrod (4-inch or 8-inch) and feed the electrical wires through it.
3. Secure the downrod to the fan motor assembly.
4. Carefully lift the fan assembly and hang it from the mounting bracket.

4.3 Wiring Connections

1. Connect the fan's electrical wires to the household wiring according to local electrical codes. Typically, this involves connecting live, neutral, and ground wires.
2. Ensure all connections are secure and insulated with wire nuts.

4.4 Final Assembly

1. Attach the canopy to cover the wiring connections and secure it to the mounting bracket.
2. The retractable blades are pre-installed and will extend/retract automatically.
3. The LED light kit and crystal chandelier are integrated into the fan body.

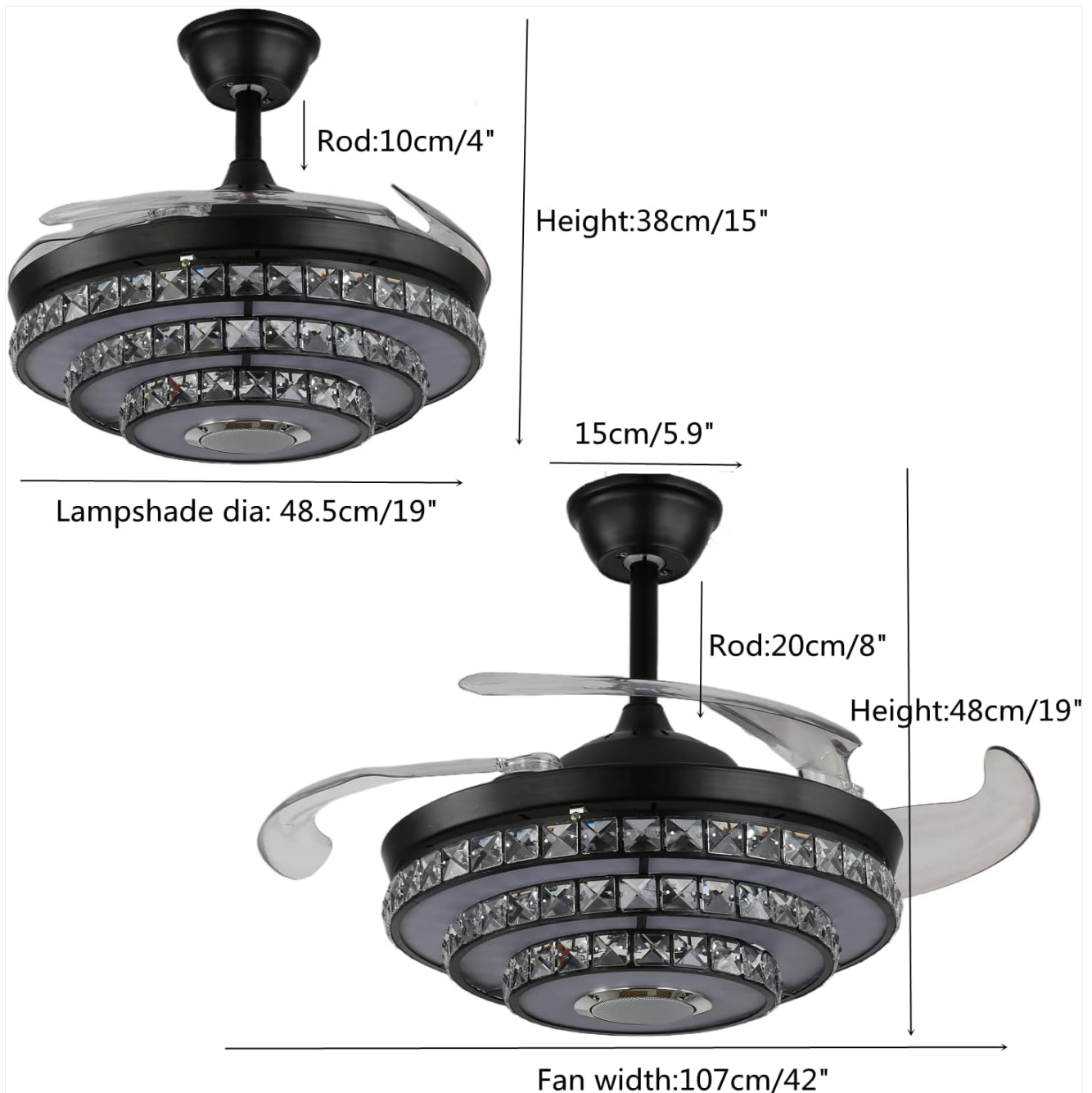


Image 4.1: Fan dimensions with both 4-inch (10cm) and 8-inch (20cm) downrod options. Fan width is 42 inches (107cm) when blades are expanded, and lampshade diameter is 19 inches (48.5cm).

5. OPERATING INSTRUCTIONS

Your FANPRO smart ceiling fan can be operated using the included remote control or a smartphone application.

5.1 Remote Control Operation

The remote control allows for independent operation of the fan and light functions.



Image 5.1: Remote control functions for light color, fan speed, and rotation direction.

- **Light Control:** Turn the light on/off. Cycle through 3 ordinary light colors: Warm White (3000K), Natural White (4500K), and Cool White (6500K).
- **Fan Speed:** Select from 6 adjustable fan speeds.
- **Timing Settings:** Set a timer for 1, 2, or 4 hours.
- **Rotation Direction:** Switch between forward rotation (for cooling in summer) and reverse rotation (for air circulation in winter).

5.2 Smartphone APP Control and Bluetooth Speaker

The smartphone application provides advanced control over lighting and integrates the Bluetooth speaker functionality.

Bluetooth Speaker

3D surround sound



Image 5.2: The integrated Bluetooth speaker provides 3D surround sound for music playback.

- **Bluetooth Speaker:** Connect your smartphone via Bluetooth to play music through the integrated speaker.
Note: The light must be turned on to use the Bluetooth speaker.
- **Light Color & Temperature:** Freely change light colors (more than 7 colors available, 12 light changing modes) and adjust color temperature from 3000K to 6000K.
- **Brightness Adjustment:** Adjust light brightness from 0% to 100%.
- **Atmosphere Modes:** Access various atmosphere settings.
- **Timing & Clock:** Set timing for light and music, and utilize the clock function.

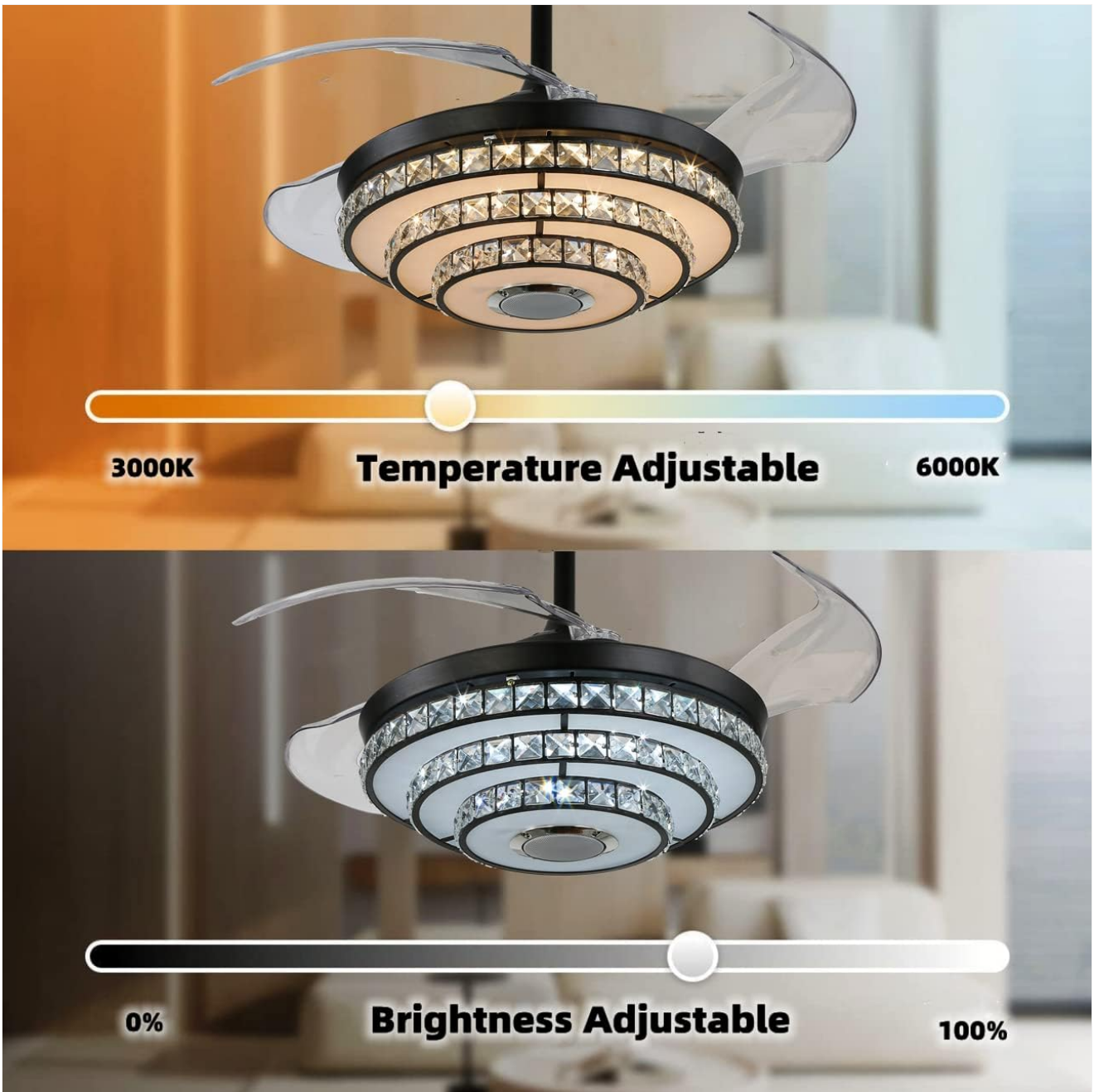


Image 5.3: App interface showing temperature (3000K-6000K) and brightness (0-100%) adjustment for the LED light.

LED RGB Light Color Change



Image 5.4: The LED RGB light offers a wide range of color change options.

5.3 Reversible Motor Function

The reversible copper motor allows for seasonal optimization of air circulation.



Image 5.5: Illustration of forward rotation for cool wind in summer and reverse rotation for air circulation in winter.

- **Summer Mode (Forward Rotation):** Delivers a downward cool wind, creating a cooling effect.
- **Winter Mode (Reverse Rotation):** Promotes indoor air circulation, helping to distribute warm air more evenly and reduce energy costs.

6. MAINTENANCE

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

- **Cleaning:** Dust the fan blades and light fixture regularly with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Blade Inspection:** Periodically check the retractable blades for any signs of damage or obstruction.
- **Tightness:** Ensure all screws and connections remain tight. Re-tighten as necessary.
- **Light Source:** The LED light source is integrated and generally does not require replacement. If issues arise, contact customer support.

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 supply; Loose wiring; Remote control battery low.	Check circuit breaker; Verify all wire connections; Replace remote control batteries.
Light does not work	Loose wiring; LED module failure; Remote control battery low.	Check wiring; Contact customer support for LED module; Replace remote control batteries.
Remote control not responding	Battery low or incorrectly inserted; Remote not paired.	Replace batteries, ensure correct polarity; Refer to pairing instructions (if applicable).
Bluetooth speaker not connecting	Light is off; Bluetooth not enabled on device; Fan not in pairing mode.	Ensure fan light is on; Enable Bluetooth on your smartphone; Check fan manual for Bluetooth pairing steps.
Excessive wobbling	Loose mounting; Unbalanced blades.	Ensure mounting bracket is secure; Check blade attachment points.

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

8. SPECIFICATIONS

Brand	FANEPRO
Model Number	SD-FR39
Size	42 inches (expanded)
Color	Black
Material	Acrylic, Metal, Crystal
Light Source Type	LED (Dimmable, RGB, 3000K-6500K)
Wattage	36 watts
Voltage	110 Volts
Control Method	Remote Control, Smartphone APP
Special Features	Retractable Blades, Reversible Motor, 6 Speeds, Timer, Bluetooth Speaker
Mounting Type	Ceiling Mount, Downrod
Item Weight	24 pounds
Package Dimensions	21.7 x 21.7 x 15.4 inches
UPC	614158834990

9. WARRANTY AND SUPPORT

FANEPRO offers a 60-day return service for any damaged or defective product. Additionally, a free replacement is provided for any non-working or broken part within one year of purchase.

For any problems or inquiries, please contact our customer support team. We are committed to addressing your concerns within 24 hours.

Contact Information:

- **Email:** support@fanepro.com
- **Website:** [FANEPRO Official Store](#)