

Lucci Air 21328001

Lucci Air Peregrine 56-inch White Ceiling Fan with Remote (Model 21328001) Instruction Manual

Introduction	Safety Information	Package Contents	Setup & Installation	Operation	Maintenance
	Troubleshooting	Specifications	Warranty & Support		

1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of your Lucci Air Peregrine 56-inch White Ceiling Fan with Remote, Model 21328001. The Peregrine fan features a modern design with three blades, energy-efficient direct current (DC) technology, six speeds, and high airflow. It is rated for both indoor and outdoor use in covered areas. The fan includes a 6-inch warm white GX53 light kit with 3-step dimming functionality and comes with a remote control and wall mount bracket.



Image 1.1: Front view of the Lucci Air Peregrine 56-inch White Ceiling Fan.

2. SAFETY INFORMATION

Please read all instructions carefully before beginning installation and retain this manual for future reference. Improper installation or use can lead to electric shock, fire, or personal injury.

- **Electrical Safety:** Ensure the power supply is disconnected at the circuit breaker before installation or maintenance. All electrical wiring must be performed by a qualified electrician and comply with local

codes and regulations.

- **Mounting:** The ceiling fan must be mounted to a structurally sound ceiling joist or outlet box capable of supporting the fan's weight (15.92 lbs).
- **Blade Clearance:** Maintain a minimum clearance of 7 feet from the floor to the fan blades and 18 inches from the fan blades to any walls or obstructions.
- **Light Kit:** Use only the specified GX53 12W 3000K bulb. Do not exceed the maximum wattage.
- **Outdoor Use:** This fan is rated for indoor and outdoor use in covered areas. Do not expose to direct water spray.
- **Remote Control:** Keep the remote control away from water and extreme temperatures. Replace batteries as needed.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation. If any parts are missing or damaged, contact customer support.

- Ceiling Fan Motor Housing with Downrod
- Fan Blades (3)
- Remote Control
- Wall Mount Bracket for Remote
- GX53 12W 3000K Light Kit (pre-installed or separate)
- Optional Metal Cap (for non-light use)
- Mounting Hardware
- Instruction Manual



Image 3.1: Overview of the remote control and its features, including 6 fan speeds, reverse switch, light on/off/dimming, fan on/off, and wall mount holster. A CP2032 battery is included.

4. SETUP & INSTALLATION

Professional installation is recommended for this ceiling fan. Ensure all power is disconnected at the main circuit breaker before beginning installation.

1. **Prepare Mounting Location:** Securely attach the mounting bracket to a suitable ceiling joist or fan-rated outlet box. Ensure the structure can support the fan's weight.
2. **Assemble Downrod and Motor:** Attach the downrod to the fan motor housing. Carefully feed the electrical wires through the downrod.
3. **Hang Fan Assembly:** Lift the fan assembly and hang it from the mounting bracket.
4. **Electrical Connections:** Connect the fan's electrical wires to the household wiring according to the wiring diagram provided in the separate installation guide (not included in this manual). Ensure all connections are secure.
5. **Attach Blades:** Securely attach the three fan blades to the motor housing using the provided screws.

6. **Install Light Kit (Optional):** If using the light, install the GX53 12W 3000K bulb into the light kit socket. Attach the light kit to the bottom of the fan motor housing. If not using the light, install the optional metal cap.
7. **Secure Canopy:** Slide the canopy up to the ceiling and secure it to the mounting bracket, covering all wiring.



Image 4.1: Dimensional diagram of the Lucci Air Peregrine 56-inch Ceiling Fan, showing overall height, width, and blade length measurements.



Image 4.2: Bottom view of the Lucci Air Peregrine fan, highlighting the integrated light kit.

5. OPERATION

The Lucci Air Peregrine fan is operated using the included remote control. Ensure the remote has a working CP2032 battery installed.

5.1 Remote Control Functions

- **Fan On/Off:** Press the power button () to turn the fan on or off.
- **Fan Speed:** Use buttons I, II, III, IV, V, VI to select one of the six available fan speeds. I is the lowest speed, VI is the highest.
- **Reverse Switch:** Press the reverse button (↻) to change the direction of the fan blades. This function is typically used to switch between summer (downward airflow) and winter (upward airflow) modes. Note: Some models may have a manual switch on the motor housing for this function.
- **Light On/Off/Dimming:** Press the light button (✱) to turn the light on or off. Hold the light button to dim or brighten the light through its 3-step dimming range.

5.2 Winter/Summer Mode

The fan features a manual switch on the motor housing to change between winter and summer modes. For summer operation, the blades should rotate counter-clockwise to push air downwards, creating a cooling breeze. For winter operation, the blades should rotate clockwise to draw cool air up, circulating warm air trapped near the ceiling. Adjust the switch accordingly.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your ceiling fan.

- **Cleaning:** Dust the fan blades and motor housing periodically with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the finish.
- **Blade Tightness:** Check all blade screws annually to ensure they are tight. Loose blades can cause wobbling and noise.

- **Light Bulb Replacement:** Disconnect power before replacing the GX53 light bulb. Allow the bulb to cool completely before handling.
- **Remote Battery:** Replace the CP2032 battery in the remote control when its range decreases or it stops responding.

7. TROUBLESHOOTING

Refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan Loose wire connections Remote control battery dead	Check circuit breaker Verify all wire connections are secure (power off) Replace remote control battery
Fan wobbles	Loose blade screws Unbalanced blades Loose mounting bracket	Tighten all blade screws Ensure blades are installed correctly and balanced Verify mounting bracket is securely fastened
Light does not work	Light bulb faulty Loose wire connection to light kit	Replace light bulb Check light kit wiring (power off)
Remote control not working	Dead battery Remote not paired (if applicable)	Replace battery Refer to separate remote pairing instructions (if provided with fan)

8. SPECIFICATIONS

Key technical details for the Lucci Air Peregrine 56-inch White Ceiling Fan (Model 21328001).

Feature	Detail
Model Name	Peregrine
Model Number	21328001
Brand	Lucci Air
Color	White
Fan Design	Ceiling Fan
Power Source	DC (Direct Current)
Product Dimensions	56"D x 56"W x 15"H
Number of Blades	3
Blade Length	31.1 Inches
Air Flow Capacity	6363 Cubic Feet Per Minute (CFM)
Number of Speeds	6

Feature	Detail
Power Consumption (Average)	38W
Voltage	120Vac, 60Hz
Light Kit Included	1x GX53 12W 3000K bulb, 1100 Lumens, 3-step dimmable
Control Method	Remote Control
Indoor/Outdoor Usage	Indoor, Outdoor (covered areas)
Item Weight	15.92 pounds
UPC	811769032344

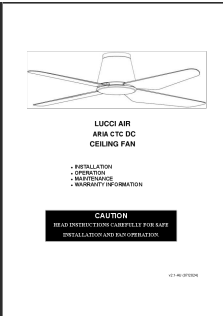
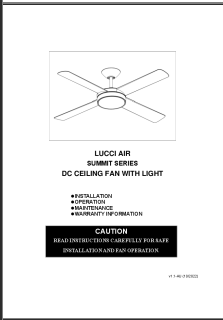
9. WARRANTY & SUPPORT


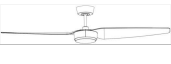


The Lucci Air Peregrine 56-inch White Ceiling Fan comes with **alimited lifetime warranty**. For warranty claims, technical support, or replacement parts, please contact Lucci Air customer service. Keep your proof of purchase for warranty validation.

For further assistance, please visit the [Lucci Air Store on Amazon](#) or contact your retailer.

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Related Documents - 21328001

	<p>Lucci Air Aria CTC DC Ceiling Fan Installation, Operation, and Maintenance Manual</p> <p>This manual provides comprehensive instructions for the installation, operation, maintenance, and warranty details of the Lucci Air Aria CTC DC Ceiling Fan. It covers safety precautions, parts list, wiring diagrams, remote pairing, and troubleshooting.</p>
	<p>Lucci Air Summit Series DC Ceiling Fan with Light: Installation & User Manual</p> <p>This comprehensive guide provides detailed instructions for installing, operating, and maintaining the Lucci Air Summit Series DC Ceiling Fan with Light. Learn about its energy-saving features, remote control operation, safety precautions, and warranty details.</p>

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 <p>FUTURA SERIES CEILING FAN</p> <ul style="list-style-type: none">• INSTALLATION• OPERATION• MAINTENANCE• WARRANTY INFORMATION <p>CAUTION READ INSTRUCTIONS CAREFULLY FOR SAFE INSTALLATION AND OPERATION</p>	<p>Futura Series Ceiling Fan Installation and Operation Manual</p> <p>Comprehensive guide for installing, operating, and maintaining the Futura Series Ceiling Fan by Lucci Air. Includes safety precautions, wiring diagrams, and troubleshooting tips.</p>
 <p>LUCCI AIR BALI DC CEILING FAN</p> <p>Read instructions carefully. This manual contains important information for the safe and proper use of the product. Please read this manual thoroughly before using the product. It contains important information about the product's features, operation, maintenance, and safety. It also contains important information about the product's warranty. Please read this manual carefully and keep it for future reference.</p> <p>Read safety instructions carefully. This manual contains important information for the safe and proper use of the product. Please read this manual thoroughly before using the product. It contains important information about the product's features, operation, maintenance, and safety. It also contains important information about the product's warranty. Please read this manual carefully and keep it for future reference.</p>	<p>Lucci Air Bali DC Ceiling Fan Installation and Operation Manual</p> <p>Comprehensive guide for the installation, operation, and maintenance of the Lucci Air Bali DC Ceiling Fan, including safety precautions, parts list, and troubleshooting.</p>

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