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› Orient Electric Aerolite 1200mm Premium Ceiling Fan with Remote User Manual

Orient Electric Aerolite

Orient Electric Aerolite 1200mm Premium Ceiling Fan with Remote User Manual

Model: Aerolite

INTRODUCTION

Thank you for choosing the Orient Electric Aerolite 1200mm Premium Ceiling Fan with Remote. This manual provides detailed instructions for the safe installation, operation, and maintenance of your new ceiling fan. Please read this manual thoroughly before installation and keep it for future reference.



Image: The Orient Electric Aerolite 1200mm Premium Ceiling Fan in white, showcasing its sleek design and three blades.

SAFETY INFORMATION

Always follow basic safety precautions when installing, operating, and maintaining electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the power supply is disconnected before installation, cleaning, or maintenance.
- Installation must be performed by a qualified electrician in accordance with local electrical codes.
- The mounting structure must be capable of supporting the weight of the fan (approximately 7.36 kg).
- Do not insert fingers or any objects into the fan blades while the fan is operating.
- Keep children away from the fan during operation and maintenance.

PACKAGE CONTENTS

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

- Motor
- Down Rod
- Blade Set (3 blades)
- Shackle
- Canopy
- Remote Control

SETUP AND INSTALLATION

Professional installation is highly recommended for this ceiling fan. Follow these general steps, referring to the detailed diagrams provided in the physical manual for precise instructions.

1. **Prepare the Mounting Location:** Ensure the ceiling joist or support structure is strong enough to hold the fan's weight and is properly grounded.
2. **Assemble the Down Rod:** Attach the down rod to the motor assembly.
3. **Mount the Hanger Bracket:** Securely attach the hanger bracket to the ceiling outlet box or support structure.
4. **Hang the Fan:** Carefully lift the fan assembly and hang it on the hanger bracket.
5. **Wire the Fan:** Connect the electrical wires (live, neutral, ground) from the ceiling to the fan, ensuring all connections are secure and insulated.
6. **Attach the Blades:** Securely fasten the three aerodynamic blades to the motor housing.
7. **Install the Canopy:** Slide the canopy up to cover the wiring and mounting bracket, securing it in place.



Superior Airflow



310 RPM
Motor Speed



62W
Power Consumption



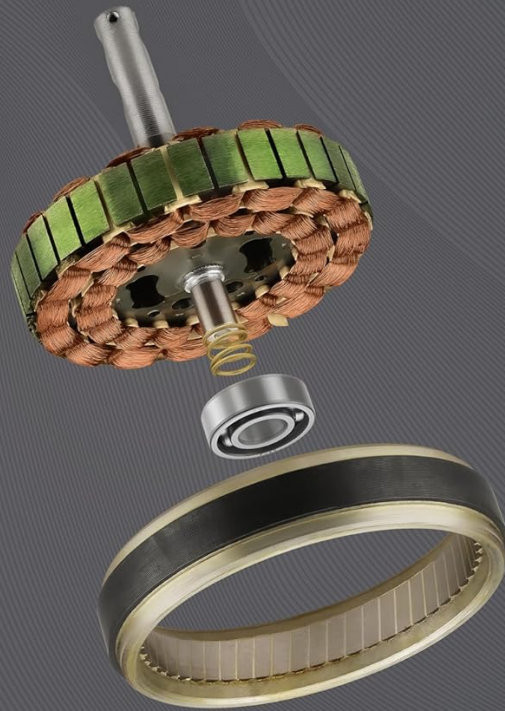
230 CMM
Air Delivery



1200 mm
Blade Sweep



Image: An illustration demonstrating the superior airflow of the fan, highlighting its 310 RPM motor speed, 230 CMM air delivery, 1200mm blade sweep, and 62W power consumption.



Efficient & Reliable Motor



100% Copper Motor
for enhanced
strength & durability



Double Ball Bearing
for smoother operation

*All images are for illustration purposes only. Actual product may vary due to continuous product innovation.

Image: A detailed view of the fan's internal motor components, emphasizing the 100% copper motor for enhanced strength and durability, and double ball bearings for smoother operation.

Aerodynamic blades with premium PU finish



Aerodynamic blades for maximum air delivery & low air cutting noise



ABS blades with premium PU finish
Strong & durable, easy to clean

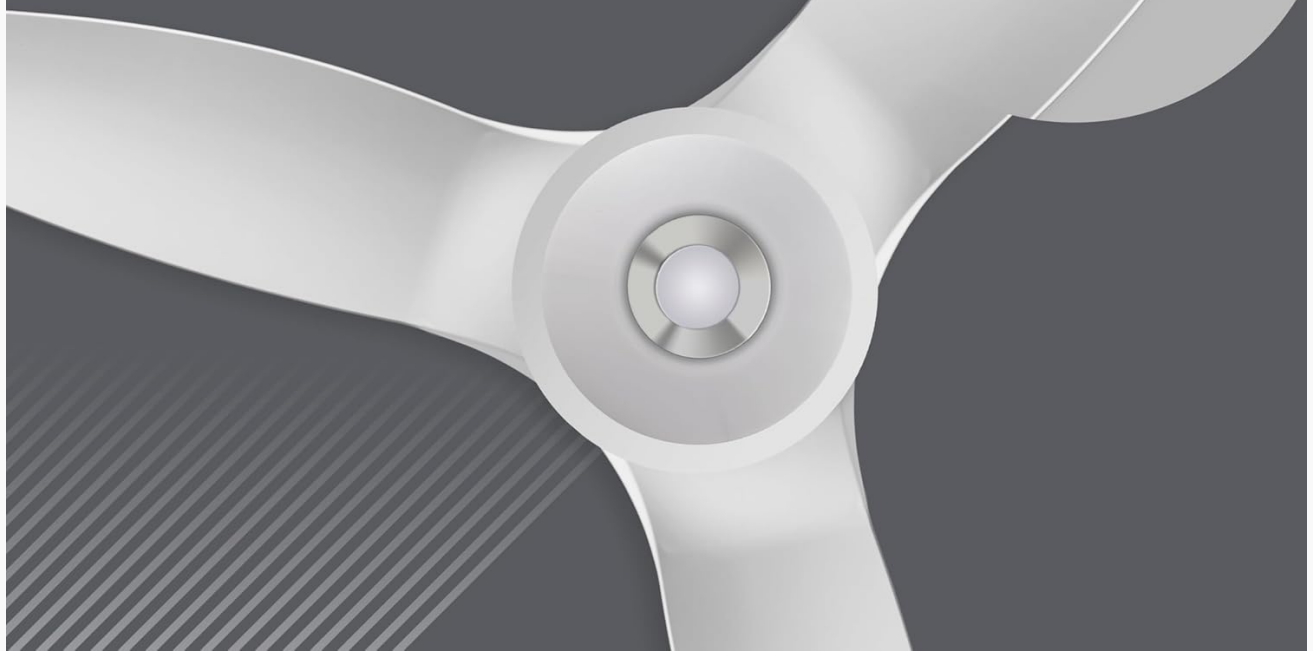


Image: A close-up of the fan's aerodynamic blades, highlighting their premium PU finish for maximum air delivery, low air cutting noise, and ease of cleaning.

OPERATING INSTRUCTIONS

Your Orient Electric Aerolite fan comes with a convenient remote control for ease of operation.

Remote control for ease of operation



Display button
switches LED light on or off



Speed 1-5
adjusts the fan's speed



Timer 2, 4, 6, 8 hours
schedules fan's operation



Power button
turns fan on or off

Image: The remote control for the Orient Electric Aerolite fan, showing buttons for power, speed adjustment (1-5), timer settings (2, 4, 6, 8 hours), and a display button for the LED light.

- **Power Button (ON/OFF):** Press to turn the fan on or off.
- **Speed Buttons (1-5):** Adjust the fan speed from 1 (lowest) to 5 (highest).
- **Timer Buttons (2, 4, 6, 8 Hrs):** Set the fan to automatically turn off after the selected duration.
- **Display Button (ON/OFF):** This button controls the integrated Warm White LED light. Press to switch the light on or off.



Image: A split image showing a room with the fan's LED light off on the left, and the same room with the warm white LED light on on the right, illustrating the ambient glow it provides.

MAINTENANCE

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

- **Cleaning:** The fan features a premium PU finish, making it easy to clean. Use a soft, damp cloth to wipe down the blades and motor housing. Do not use abrasive cleaners or solvents. Ensure the fan is completely dry before restoring power.
- **Blade Inspection:** Periodically check that all blade screws are tight. Loose blades can cause wobbling and noise.
- **Dust Accumulation:** While designed to be dust resistant, regular dusting will help maintain its appearance and efficiency.

TROUBLESHOOTING

If you encounter issues with your fan, refer to the table below. For problems not listed or if solutions do not resolve the issue, contact customer support.

Problem	Possible Cause	Solution
Fan does not start	No power supply; Loose wiring; Remote control battery low.	Check circuit breaker/fuse; Verify all wire connections are secure; Replace remote control batteries.
Fan wobbles	Loose blade screws; Unbalanced blades; Loose mounting bracket.	Tighten all blade screws; Ensure blades are balanced (refer to installation guide for balancing kit if needed); Check mounting bracket for secure attachment.
Fan is noisy	Loose screws; Motor issues; Obstruction.	Check and tighten all screws; Ensure no objects are interfering with the blades; If noise persists, contact customer support.
LED light not working	Light switch off; LED module failure.	Press the 'Display' button on the remote; If still not working, contact customer support.

SPECIFICATIONS

- **Brand:** Orient Electric
- **Model Name:** Aerolite
- **Colour:** White
- **Blade Sweep:** 1200 mm
- **Motor Speed:** 310 RPM
- **Air Delivery:** 230 CMM (Cubic Metres per Minute)
- **Wattage:** 7 Watts (for LED light, fan motor typically consumes around 62W for operation)
- **Noise Level:** 55 dB
- **Motor Type:** 100% Copper motor with Double Ball Bearing technology
- **Blade Material:** Aluminium with premium PU finish
- **Special Features:** Dust Resistant, High speed, Anti-rust, Inverter Compatible, Remote Control, Integrated Warm White LED light.
- **Item Weight:** 7.36 kg
- **Dimensions (LxWxH):** 60 x 33 x 28.9 Centimeters

WARRANTY AND SUPPORT

Your Orient Electric Aerolite Ceiling Fan is protected against manufacturing defects with a **2-year warranty** from the date of purchase. Please retain your purchase receipt as proof of warranty.

For any assistance, service requests, or warranty claims, please contact Orient Electric customer support:

Toll-Free Number: 1800 103 7574

Our customer service team is available to provide hassle-free assistance at your doorstep.



Convenience
at its best with

2 YEARS*
Warranty



1800 103 7574

*Terms & Conditions Apply

Image: An image highlighting the 2-year warranty and the toll-free customer support number (1800 103 7574) for Orient Electric products.