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› atomberg /

› Atomberg Studio Nexus Smart 1200mm BLDC Ceiling Fan User Manual

atomberg Studio Nexus

Atomberg Studio Nexus Smart 1200mm BLDC Ceiling Fan User Manual

Model: Studio Nexus | Brand: Atomberg

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of your Atomberg Studio Nexus Smart 1200mm BLDC Ceiling Fan. Please read this manual carefully before using the product to ensure safe and efficient operation.

PRODUCT OVERVIEW

The Atomberg Studio Nexus Smart 1200mm BLDC Ceiling Fan is designed for optimal air delivery and energy efficiency, featuring smart controls and a modern aesthetic.

Key Features

- **Energy-Efficient BLDC Motor:** Consumes only 35W at top speed, saving up to 65% in electricity compared to unrated fans. BEE 5-star rated.
- **High Air Delivery:** Provides best-in-class air delivery of 230 CMM (Cubic Meters Per Minute).
- **Low Noise Operation:** Operates at noise levels less than 57 dB, significantly quieter than most regular fans.
- **Smart IR Remote Control:** Allows adjustment of speed, activation of Boost Mode, setting timers, and enabling Sleep Mode.
- **IoT & App Control:** Control the fan via voice commands and a mobile application.
- **Moonbeam Light:** Unique night light feature with 2 intensity levels, controllable via remote.
- **Consistent Speed:** Maintains consistent speed during voltage fluctuations (165V-285V) and runs 3X longer on an inverter battery.
- **Modern Minimalist Design:** Features a premium metallic body trim, wide designer curved blades, and a sophisticated moonbeam light.

A range that suits the aesthetic of every home

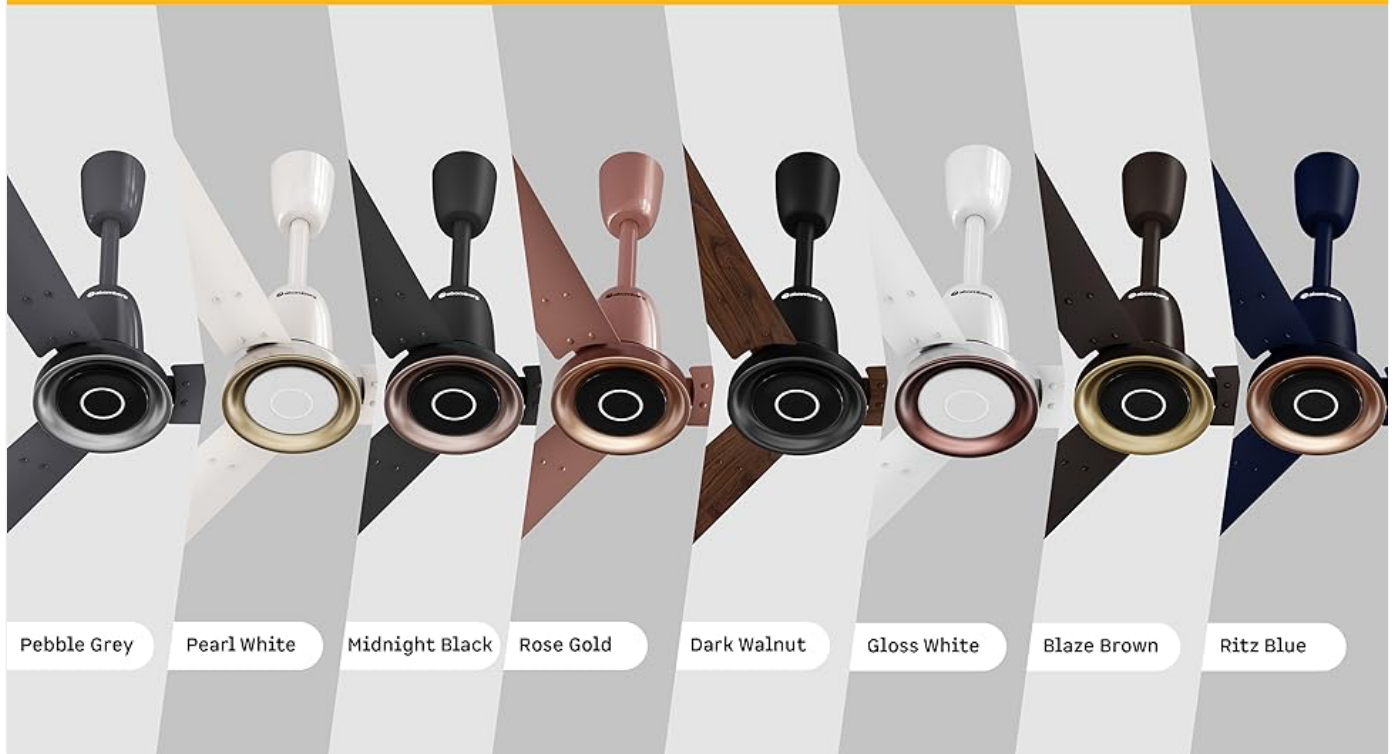


Figure 1: Design elements of the Studio Nexus Smart fan, highlighting the metallic outer ring, curved blades, and moonbeam light.

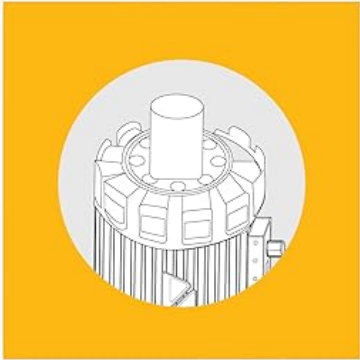


 <p>Revolutionary BLDC motor</p> <p>The BLDC (Brushless Direct Current) motor consumes 65% less power compared to unrated ceiling fans.</p>	 <p>Save on electricity bills</p> <p>Atomberg BLDC ceiling fans save upto ₹1500/fan/year in electricity bills with standard use.</p>	 <p>Remote-control convenience</p> <p>The user-friendly remote features 6 speeds, including Boost, Timer and Sleep modes for personalized comfort.</p>
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Figure 2: Overview of the fan's performance and smart features, including remote operation, high air delivery, low noise, and smart home integration.

SETUP AND INSTALLATION

Ensure all components are present before beginning installation. Professional installation is recommended.

What's in the Box

- Blade set - 1 Unit
- Remote - 1 Unit
- Motor box - 1 Unit
- Canopy set - 1 Unit
- Downrod - 1 Unit
- Shackle kit - 1 Unit
- Manual Leaflet & Warranty card - 1 Unit

Ceiling Compatibility

The Studio Nexus fan is designed for versatility, suitable for both standard and false/low-height ceilings.

- For standard ceilings, use both the bottom and top canopy.
- For low heights or false ceilings, an additional ceiling plate is provided. Use the top ceiling plate with the bottom canopy for these installations.

Suits every ceiling

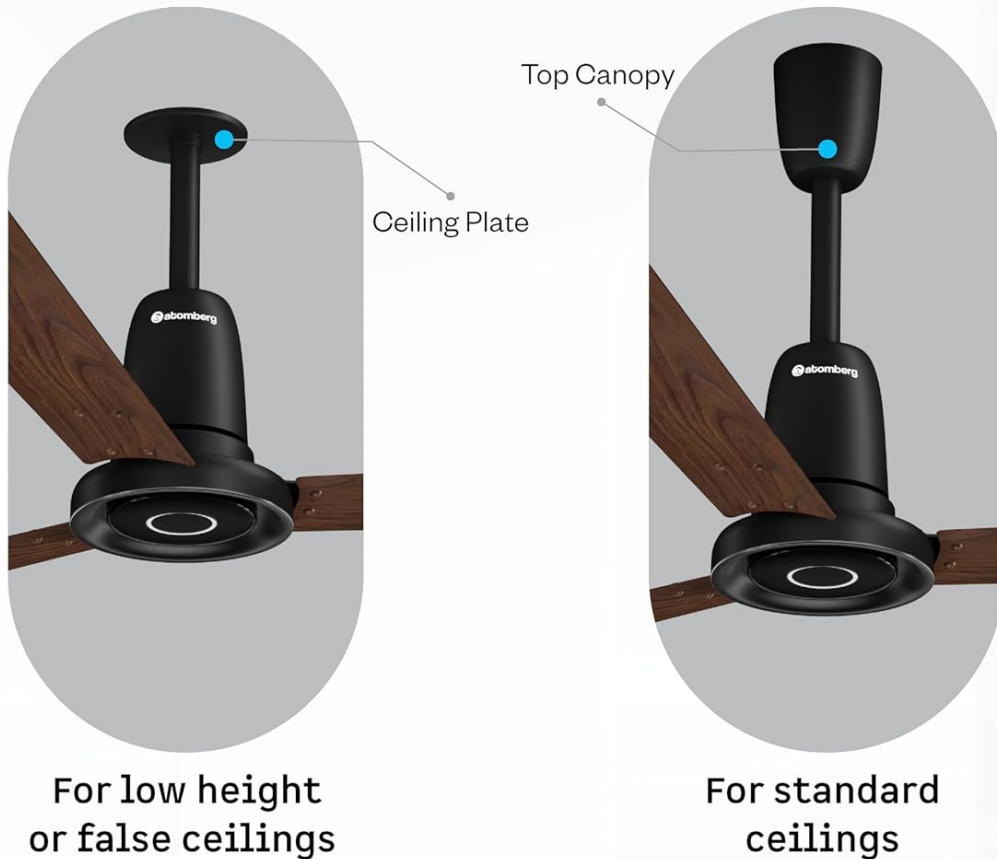


Figure 3: Installation options for different ceiling types, ensuring compatibility with false or low ceilings.

OPERATING INSTRUCTIONS

Remote Control

The Smart IR Remote provides convenient control over your fan's functions. It is universal across Atomberg fans and does not require pairing.

- **Speed Adjustment:** Use the numbered buttons (1-6) to select your desired fan speed.
- **Boost Mode:** Activates the highest fan speed for rapid cooling.
- **Timer Mode:** Set the fan to switch off after a pre-set number of hours.
- **Sleep Mode:** Gradually decreases the fan's speed every two hours for comfortable sleep.
- **LED Lights:** Turn the Moonbeam LED light ON or OFF.

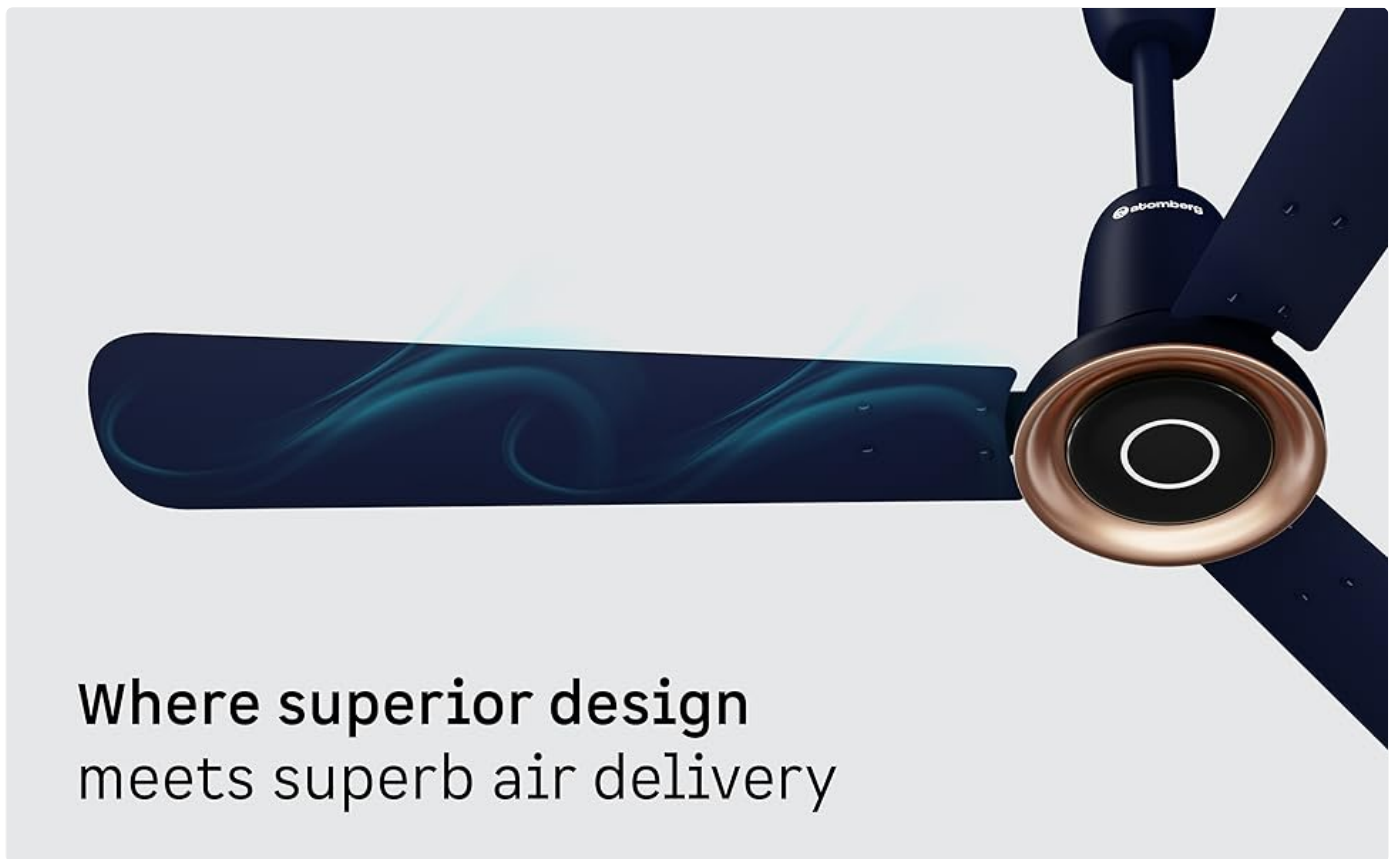


Figure 4: The universal remote control for the Studio Nexus Smart fan, detailing its various functions.

Moonbeam Light

The integrated Moonbeam light serves as a night light and provides visual feedback for fan commands.

- It offers 2 intensity levels, adjustable via the remote control.
- The moonbeam blinks in response to remote commands (e.g., turning on/off, speed changes, timer/sleep mode activation) to confirm action.

IoT and App Control

For enhanced convenience, the fan can be controlled via the Atomberg Home App and supports voice commands.

- Download the Atomberg Home App from your device's app store.
- Follow the in-app instructions to connect your fan.
- Utilize voice commands for hands-free operation (compatible with Google Home and Alexa).

MAINTENANCE

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

- **Cleaning:** The fan is designed to be easy to clean. Use a soft, damp cloth to wipe down the blades and motor housing. Avoid abrasive cleaners.
- **Corrosion Resistance:** Constructed with aluminum blades and body, the fan offers good resistance to corrosion.
- **Inspection:** Periodically check all mounting hardware to ensure it is secure.

TROUBLESHOOTING

If you encounter any issues with your Atomberg Studio Nexus Smart fan, please refer to the following common solutions:

- **Fan Not Turning On:** Check the power supply and ensure the fan is properly connected. Verify remote control batteries.
- **Fan Not Responding to Remote:** Ensure there are no obstructions between the remote and the fan. Replace remote batteries if necessary.
- **Unusual Noise:** Ensure all blades are securely attached and balanced. Check for any loose parts or obstructions.
- **Poor Airflow:** Verify the fan speed setting. Ensure blades are clean and free from dust buildup.

For persistent issues, please contact Atomberg customer support.

SPECIFICATIONS

Feature	Detail
Brand	atomberg
Model Name	Studio Nexus
Electric Fan Design	Ceiling Fan
Colour	Pearl White
Power Source	Corded Electric
Product Dimensions	57D x 29W x 25.5H Centimeters
Room Type	Bedroom, Dining Room, Home Office, Living Room, Study Room
Special Features	BLDC Motor with Remote, Low noise, Boost Mode, Timer, Moonbeam Light
Recommended Uses	Air Circulation
Mounting Type	Ceiling Mount
Controller Type	Button Control, Remote Control, App
Number Of Speeds	6
Noise Level	57 Decibels
Wattage	35 Watts
Number of Blades	3
Air Flow Capacity	230 Cubic Meters Per Minute
Speed	360 RPM
Voltage	220 Volts
Indoor Outdoor Usage	Indoor
Standby Power Shutoff	High Efficiency
Material Type	Aluminium
Blade Material	Aluminium
Specification Met	BEE 5 Star
Finish Type	Matte
Blade Length	1200 Millimetres
Item Weight	4.2 Kilograms
Country of Origin	India

WARRANTY AND SUPPORT

Your Atomberg Studio Nexus Smart ceiling fan comes with a comprehensive warranty and dedicated customer support.

- **Standard Warranty:** A standard 3-year warranty is included with your purchase.
- **Extended Warranty:** An additional 2-year warranty can be easily availed by registering your purchase on the official Atomberg website.
- **Customer Care:** For any queries, support, or warranty claims, please contact Atomberg Technologies Pvt. Ltd. at support@atomberg.com or call 08448449442.

PRODUCT VIDEO OVERVIEW

Watch this video for a quick overview of the Atomberg Studio Nexus Smart 1200mm BLDC Ceiling Fan, highlighting its features and benefits.

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Video: A brief overview of the Atomberg Studio Nexus Smart 1200mm BLDC Ceiling Fan, showcasing its design, color options, energy efficiency, and key features like remote control and IoT connectivity. This video also highlights what's included in the box and its suitability for various ceiling types.

