

## Atomi Smart AT1824

# Atomi Smart Ceiling Fan User Manual

Model: AT1824 | Brand: Atomi Smart

## INTRODUCTION

Welcome to the Atomi Smart Ceiling Fan user manual. This guide provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your new smart ceiling fan. Designed for modern living, this 52-inch fan offers WiFi connectivity, voice control, and versatile lighting options to enhance your home comfort.



The Atomi Smart Ceiling Fan, featuring a sleek design with three blades and an integrated LED light, is shown alongside a smartphone demonstrating its intuitive app control interface.

An official product video showcasing the key features and smart functionalities of the Atomi Smart Ceiling Fan, including app control, voice control, tunable white light, dimming, and various mounting options.

## SAFETY INFORMATION

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- Ensure power is disconnected at the circuit breaker before installation or maintenance.
- All wiring must be in accordance with national and local electrical codes. If you are unsure, consult a qualified electrician.
- Mount the fan only to an 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 hands, clothing, and other objects clear of the fan blades when the fan is operating.
- This fan is designed for indoor use only.

## WHAT'S IN THE BOX

Your Atomi Smart Ceiling Fan package includes the following components:

### What's included in the box?

Everything and more for ultra-powerful airflow with whisper-quiet performance. The Smart Ceiling Fan comes pre-assembled for easy installation!



This image displays the complete contents of the Atomi Smart Ceiling Fan packaging, highlighting that the fan comes pre-assembled for easy installation and includes all necessary hardware for ultra-powerful airflow and whisper-quiet performance.

- Ceiling Fan Motor Assembly
- Fan Blades (5)
- LED Light Kit
- Remote Control
- Remote Wall Mount Holder
- Downrod (for standard mount)
- Mounting Bracket
- Hardware Pack (screws, wire nuts, washers)
- Instruction Manual

## SETUP & INSTALLATION

The Atomi Smart Ceiling Fan comes pre-assembled for simplified installation. Follow these steps carefully.

### Mounting Options

Your fan supports three mounting configurations:

- **Flush Mount:** For lower ceilings, providing a compact installation.
- **Standard Mount:** Uses the included downrod for typical ceiling heights.
- **Angled Mount:** For sloped or vaulted ceilings, requiring an angled ceiling adapter (not included, may require longer accessory downrods).

# 52"

**Large Room Ceiling Fan**  
Ideal size for rooms up to 20' x 20'  
(great room, bedroom, kitchen)



**3 Mounting Options**  
Choose between flush, standard  
and angled ceiling mount



**Whisper-Quiet AC Motor**  
Multi-capacitor 3-speed AC motor for  
quiet operation and maximum air movement



**Remote Control**  
Remote control included for additional  
operation (batteries not included)



LIMITED  
**LIFETIME**  
WARRANTY



This high-quality ceiling fan  
with LED lights has passed  
ETL safety certification,  
performs twice the agency  
recommended testing,  
energy efficiency, and  
long-lasting service life

## atomi smart®

An illustrative diagram of the Atomi Smart Ceiling Fan, emphasizing its key features including its 52-inch diameter suitable for large rooms, versatile mounting options (flush, standard, angled), quiet operation, included remote control, and the assurance of a limited lifetime warranty.

### Wiring Instructions

1. Turn off power at the circuit breaker.
2. Attach the mounting bracket to the electrical outlet box.
3. Carefully lift the fan assembly and connect the electrical wires (live, neutral, ground) according to local codes.
4. Secure the fan to the mounting bracket.
5. Install the fan blades and light kit.
6. Restore power at the circuit breaker.

## OPERATING YOUR SMART CEILING FAN

Your Atomi Smart Ceiling Fan offers multiple ways to control its functions.

## Atomi Smart App Control

Download the free Atomi Smart App from your device's app store to unlock full control and smart features.

# Control your ceiling fan from your smartphone



This image illustrates the convenience of controlling the Atomi Smart Ceiling Fan directly from your smartphone, showcasing the fan operating in a contemporary living room setting.

- Turn the fan on/off.
- Adjust fan speed (3 speeds).
- Control LED light brightness (fully dimmable).
- Change light color temperature (tunable white: neutral, cool, warm).
- Set schedules and timers for automated operation.
- Create groups with other Atomi Smart devices.

## Voice Control (Alexa & Google Assistant)

Integrate your fan with Amazon Alexa or Google Assistant for convenient voice commands.

# Voice Control

Works with Amazon Alexa and Hey Google



The Atomi Smart Ceiling Fan seamlessly integrates with voice assistants like Alexa and Google Assistant, allowing for hands-free control as depicted by a family using an Alexa device.

- "Alexa, turn on the ceiling fan."
- "Hey Google, set fan speed to medium."
- "Alexa, dim the fan light to 50%."

## Remote Control

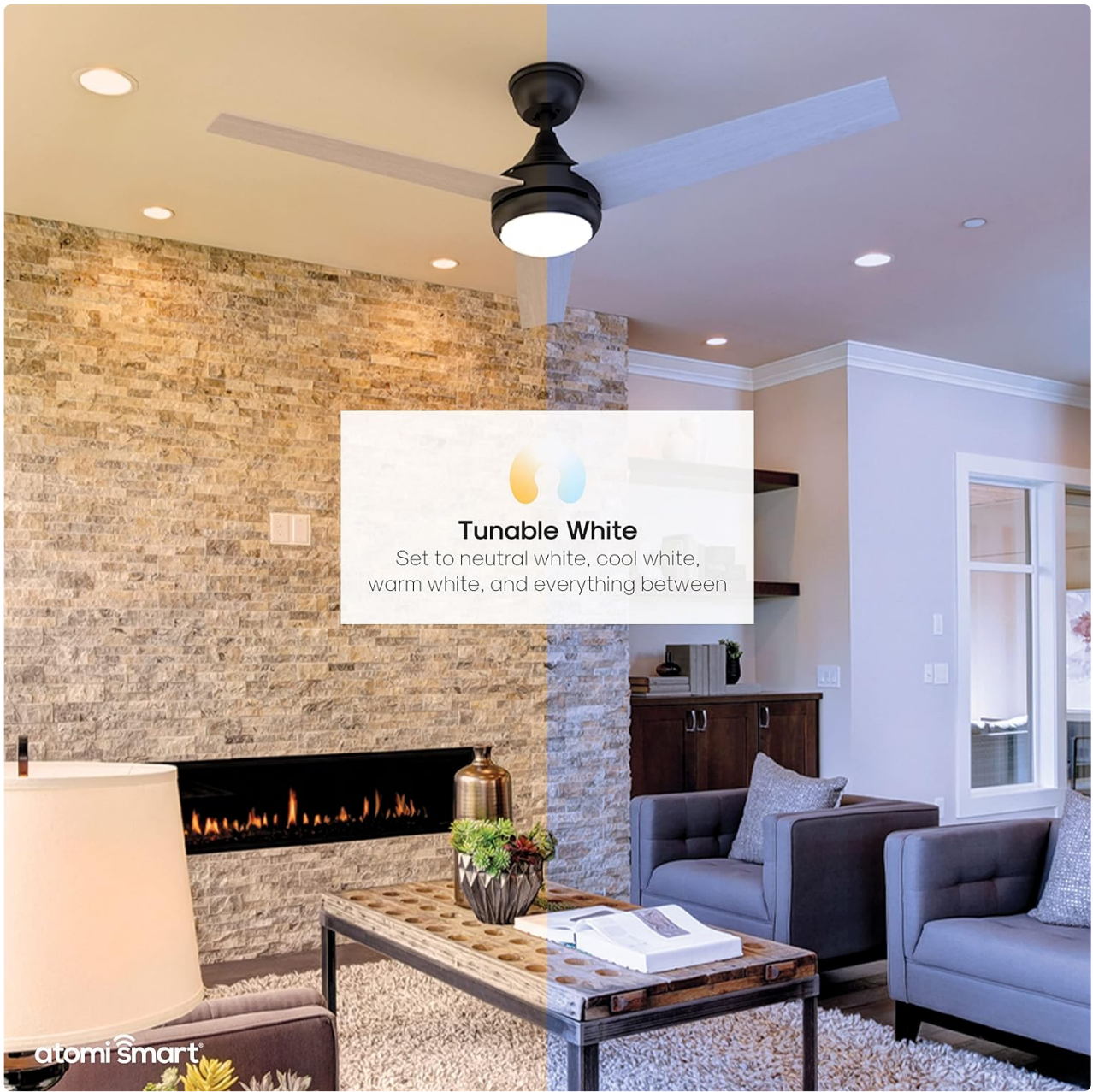
Use the included remote control for direct access to fan and light functions.



The remote control provides convenient access to all fan and light functions, and can be stored in the included wall-mounted holder.

## LED Light Control

The integrated LED light offers both dimming and tunable white features.

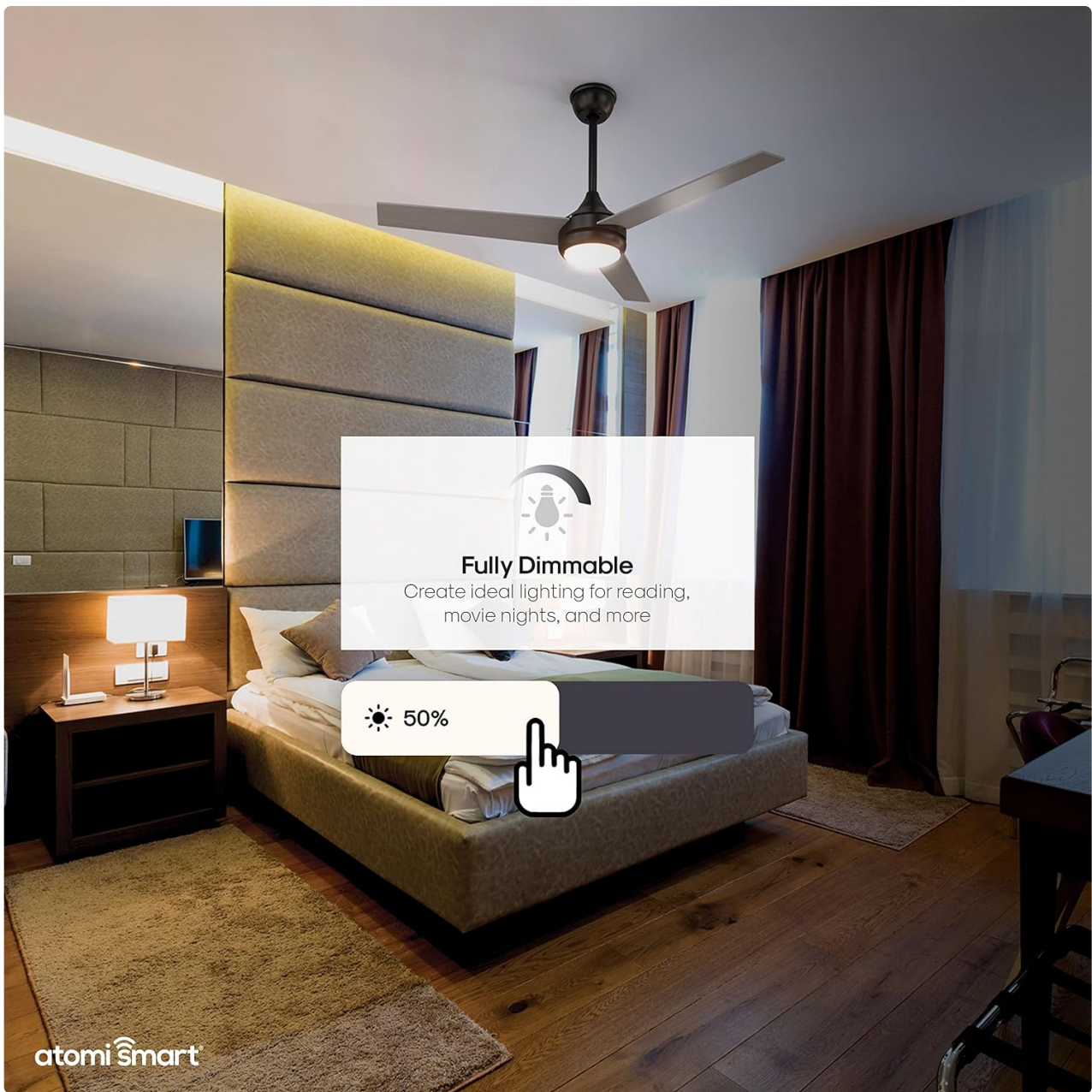


### **Tunable White**

Set to neutral white, cool white,  
warm white, and everything between

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Experience customizable lighting with the Atomi Smart Ceiling Fan's tunable white LED. This image shows the light adjusting from warm to cool white, providing the perfect ambiance for any occasion.



The Atomi Smart Ceiling Fan features a fully dimmable LED light, enabling you to set the ideal brightness for reading, movie nights, or any activity, as shown by the brightness slider.

## MAINTENANCE

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

- **Cleaning:** Use a soft, damp cloth to clean the fan blades and motor housing. Do not use abrasive cleaners or solvents.
- **Blade Screws:** Periodically check that all blade screws are tight. Over time, they may loosen due to fan movement.
- **Light Cover:** The LED light cover can be gently wiped clean with a soft cloth.
- **No Lubrication:** The motor is permanently lubricated and does not require oiling.

## TROUBLESHOOTING

If you encounter issues with your Atomi Smart Ceiling Fan, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Fan does not start	No power to the fan; Loose wire connections; Remote control battery low.	Check circuit breaker; Ensure all wire connections are secure; Replace remote control batteries.
Fan wobbles	Loose blade screws; Improperly balanced blades; Loose mounting bracket.	Tighten all blade screws; Use a balancing kit (not included) to balance blades; Ensure mounting bracket is securely fastened.
Light does not work	Loose wire connection to light kit; LED driver issue.	Check light kit wiring; Contact customer support if LED driver is suspected.
Cannot connect to Wi-Fi / App issues	Incorrect Wi-Fi password; Fan too far from router; Router on 5GHz band; App outdated.	Verify Wi-Fi password; Move fan closer to router or use a Wi-Fi extender; Ensure router is on 2.4GHz band; Update Atomi Smart App.

## SPECIFICATIONS

Feature	Detail
Model Name	AT1824
Brand	Atomi Smart
Product Dimensions	52"D x 52"W x 13"H
Item Weight	18.96 pounds
Color	Black
Number of Blades	5
Blade Material	Wood
Power Source	AC
Voltage	120 Volts
Wattage (Light)	9 watts

Feature	Detail
Light Type	LED (Dimmable, Tunable White)
Control Method	App, Remote, Voice (Alexa, Google Assistant)
Number of Power Levels	3
Indoor/Outdoor Usage	Indoor

## WARRANTY & CUSTOMER SUPPORT

The Atomi Smart Ceiling Fan comes with a Limited Lifetime Warranty, ensuring peace of mind regarding your purchase. Atomi Smart is committed to customer satisfaction.

For any questions, technical assistance, or warranty claims, please contact Atomi Smart customer support:

- **Website:** [www.atomismart.com](http://www.atomismart.com)
- Refer to the product packaging or the Atomi Smart website for the most current contact information.