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AIRMATE FB2067R

AIRMATE 12" Large Air Circulator Fan User Manual

Model: FB2067R

INTRODUCTION

Thank you for choosing the AIRMATE 12" Large Air Circulator Fan. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new air circulator. Please read this manual thoroughly before use and retain it for future reference.



Image: The AIRMATE 12-inch Air Circulator Fan in white, shown with its remote control. The fan features a spherical head and a sturdy base.

The AIRMATE Air Circulator Fan is designed to provide powerful and efficient air circulation throughout your room, utilizing a quiet DC motor and advanced aerodynamic design. Its multi-directional oscillation and various speed settings ensure optimal comfort in any environment.

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, please observe the following safety precautions:

- Always unplug the fan before cleaning, servicing, or moving it.

- Do not operate the fan with a damaged cord or plug. If the cord or plug is damaged, contact qualified service personnel.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area where it will not be tripped over.
- This fan is intended for indoor use only. Do not use outdoors or in wet locations.
- Do not insert fingers or foreign objects into any openings on the fan.
- Keep the fan away from curtains, drapes, or any objects that may be drawn into the fan.
- Ensure the fan is placed on a stable, level surface to prevent tipping.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

PACKAGE CONTENTS

Please check the package contents upon opening:

- AIRMATE 12" Air Circulator Fan (Model FB2067R)
- Remote Control
- User Manual (this document)

SETUP

The AIRMATE 12" Air Circulator Fan comes pre-assembled and ready for use. No complex assembly is required.

1. **Unpacking:** Carefully remove the fan and all accessories from the packaging.
2. **Placement:** Place the fan on a firm, level surface. Ensure there is adequate space around the fan for optimal air circulation and oscillation.
3. **Power Connection:** Plug the power cord into a standard 120V AC electrical outlet.



AIRMATE Air Circulation



Image: The AIRMATE 12-inch Air Circulator Fan with its dimensions indicated (38cm height, 32cm base width), illustrating its compact size for placement.

OPERATING INSTRUCTIONS

Control Panel Overview

The control panel is located on the base of the fan and features touch-sensitive buttons for easy operation.

Upscale & Easy-to-operate Panel

Work status at a glance, multifunctional panel provides easy access to all settings

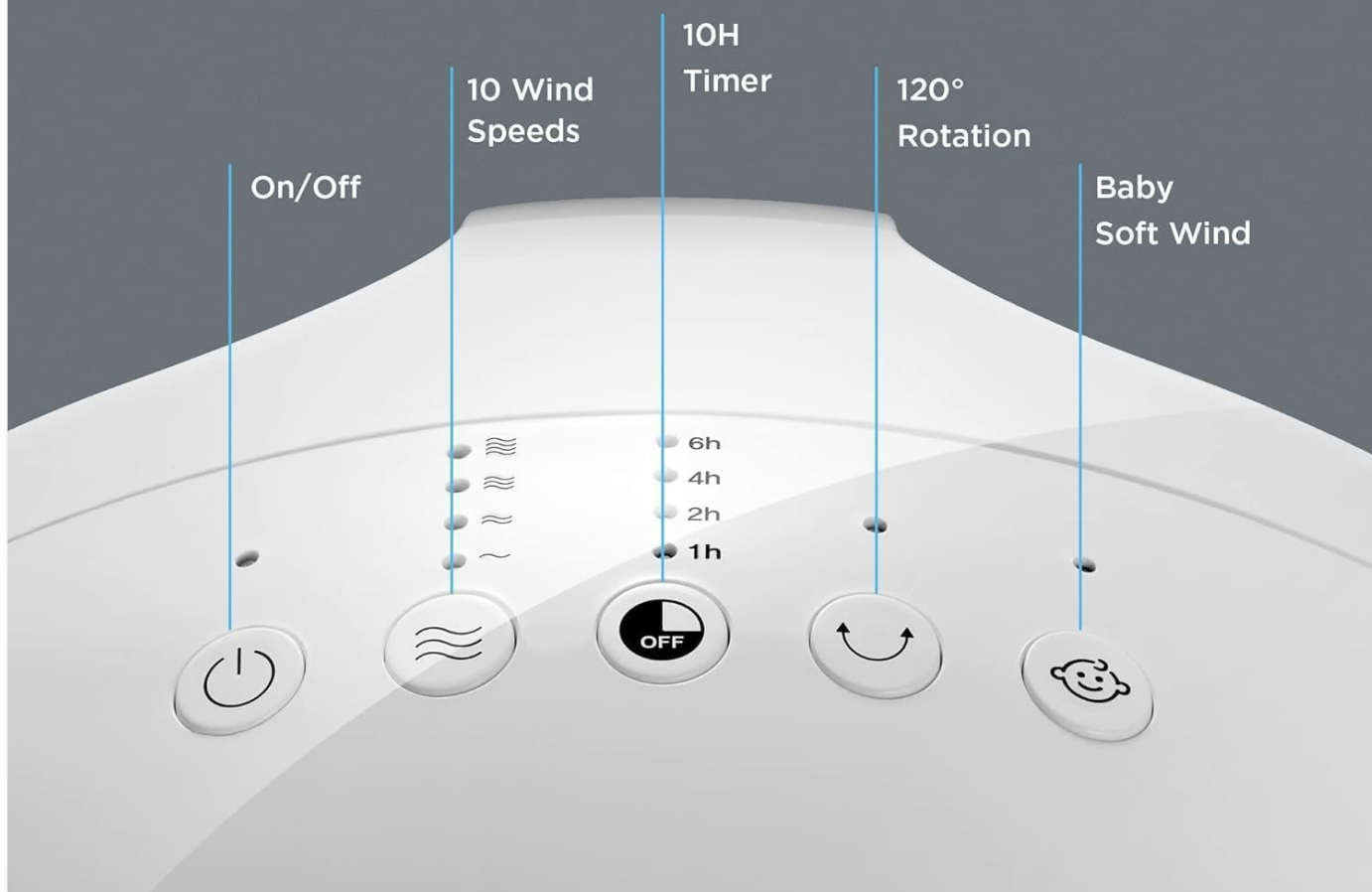


Image: Close-up of the AIRMATE fan's control panel, showing buttons for On/Off, 10 Wind Speeds, 10H Timer, 120° Rotation, and Baby Soft Wind mode.

- **Power Button (⏻):** Turns the fan On or Off.
- **Speed Button (≈):** Cycles through 10 wind speed settings.
- **Timer Button (🕒):** Sets the auto-off timer (1H, 2H, 4H, 6H, 10H).
- **Oscillation Button (↻):** Activates/deactivates 120° horizontal oscillation.
- **Baby Wind Mode Button (👶):** Activates a gentle, quiet wind mode suitable for sleeping or sensitive environments.

Remote Control Overview

The included remote control provides convenient operation from a distance.



Image: The AIRMATE 12-inch Air Circulator Fan shown alongside its compact white remote control, which mirrors the functions of the main control panel.

The remote control features the same buttons as the control panel for Power, Speed, Timer, Oscillation, and Baby Wind Mode. Ensure the remote has fresh batteries and is pointed towards the fan's receiver for optimal functionality.

Fan Functions

- **Power On/Off:** Press the Power button on the control panel or remote.
- **Speed Adjustment:** Press the Speed button repeatedly to cycle through 10 wind speed settings. Speeds 1-3 are soft wind, 4-8 are natural airflow, and 9-10 provide whole house ventilation.

10 Speed Settings

Adequate for various personalized cooling demands



1-3
Soft Wind



4-8
Natural Airflow



9-10
Whole House
Ventilation



Boot
Recovery
Settings



Image: Diagram illustrating the 10 speed settings of the AIRMATE fan, categorized into Soft Wind (1-3), Natural Airflow (4-8), and Whole House Ventilation (9-10), with an image of the fan generating airflow.

- **Oscillation:**

- **Horizontal Oscillation:** Press the Oscillation button to activate 120° automatic left and right oscillation. Press again to stop.
- **Vertical Tilt:** The fan head can be manually tilted 90° up and down to direct airflow precisely where needed.

Multi-directional Airflow

Equipped with a manual 90° and automatic 120° swivel head to direct air where you need it



Left/Right
automatically



Up/Down
manually



Image: Illustrations showing the AIRMATE fan's multi-directional airflow capabilities, including 120° automatic left/right swivel and 90° manual up/down tilt.

- **Timer Function:** Press the Timer button to set the fan to automatically turn off after 1, 2, 4, 6, or 10 hours. The corresponding indicator light will illuminate.
- **Baby Wind Mode:** Press the Baby Wind Mode button for a gentle, ultra-quiet airflow, ideal for nurseries or during sleep. This mode operates at a noise level as low as 25 dB.

Sleep like a Baby



Remote
control



Timer
function



Image: A child sleeping peacefully next to the AIRMATE fan, with text indicating low noise levels (20dB for breath, 30dB for lowest fan noise, 50dB for max noise), highlighting its quiet operation.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your AIRMATE Air Circulator Fan.

Cleaning

- **Always unplug the fan before cleaning.**
- Use a soft, damp cloth to wipe the exterior surfaces of the fan. Do not use abrasive cleaners or solvents.
- To clean the fan blades, the front grill can be carefully removed. Refer to the diagram for grill removal. Use a soft brush or vacuum cleaner to remove dust from the blades and inside the grill.

Not Just A Fan



Image: A graphic showing the "Easy to Clean" feature of the AIRMATE fan, with an illustration of the front grill being removed to access the blades for cleaning.

- Ensure all parts are completely dry before plugging the fan back in.

Storage

When not in use for extended periods, store the fan in a cool, dry place, preferably in its original packaging, to protect it from dust and damage.

TROUBLESHOOTING

If you encounter issues with your AIRMATE Air Circulator Fan, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply; Power button not pressed; Remote control batteries dead.	Check if the fan is plugged in securely. Press the Power button on the fan or remote. Replace remote control batteries.
Weak airflow.	Fan speed is too low; Air intake/outlet blocked; Dust accumulation on blades.	Increase fan speed. Ensure nothing is obstructing the fan's front or rear grills. Clean the fan blades and grills as per maintenance instructions.
Fan is noisy.	Fan is on a high speed setting; Fan is not on a stable surface; Foreign object inside.	Reduce fan speed. Place the fan on a flat, stable surface. Unplug and check for any foreign objects inside the fan.
Oscillation not working.	Oscillation function is off.	Press the Oscillation button on the control panel or remote to activate.
Remote control not responding.	Batteries are dead or incorrectly inserted; Obstruction between remote and fan; Remote is too far.	Replace batteries, ensuring correct polarity. Remove any obstructions. Move closer to the fan.

If the problem persists after trying these solutions, please contact AIRMATE customer support.

SPECIFICATIONS

Brand	AIRMATE
Model Name	FB2067R
Color	White
Electric Fan Design	Table Fan / Air Circulator
Power Source	DC
Product Dimensions	11"D x 11"W x 13"H
Noise Level	25 dB (lowest setting)
Wattage	20 watts
Air Flow Capacity	890 Cubic Feet Per Minute
Voltage	120 Volts
Special Features	Remote Control, 10 Speeds, 120° Horizontal Oscillation, 90° Vertical Tilt (Manual), Timer, Quiet DC Motor, Baby Soft Wind Mode

Airmate DC Motor Fan



AirTensity
Spiral Grill



Enclosed
Air Duct



Deep Pitch
Blades



Inlet Air
Accelerator



Image: An exploded view diagram of the AIRMATE DC Motor Fan, highlighting key components such as the AirTensity Spiral Grill, Enclosed Air Duct, Deep Pitch Blades, and Inlet Air Accelerator, which contribute to its efficient air circulation.

WARRANTY AND SUPPORT

AIRMATE products are manufactured to the highest quality standards. For warranty information and customer support, please refer to the warranty card included with your purchase or visit the official AIRMATE website.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact AIRMATE customer service:

- **Website:** www.airmate.com (Please note: This is a placeholder URL. Refer to your product packaging for the official support website.)
- **Email:** support@airmate.com (Placeholder)
- **Phone:** 1-800-XXX-XXXX (Placeholder)

When contacting support, please have your product model number (FB2067R) and purchase date ready.

