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› LEMOISTAR 8 Inch Wall Mounted Fan User Manual (Model FW1)

LEMOISTAR FW1

LEMOISTAR 8 Inch Wall Mounted Fan User Manual

Model: FW1

1. INTRODUCTION

Thank you for purchasing the LEMOISTAR 8 Inch Wall Mounted Fan. This manual provides detailed instructions for the safe and efficient operation, installation, and maintenance of your fan. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INSTRUCTIONS

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

- Ensure the power supply voltage matches the fan's requirements.
- Do not operate the fan with a damaged cord or plug.
- Keep fingers and other objects away from the fan blades and moving parts during operation.
- Do not use the fan in wet or damp environments, such as bathrooms or near water sources.
- Unplug the fan from the power outlet before cleaning or performing any maintenance.
- Do not attempt to repair or modify the fan yourself. Contact qualified service personnel for repairs.
- Keep the fan out of reach of children and pets.
- Ensure the fan is securely mounted to prevent it from falling.

3. PACKAGE CONTENTS

Verify that all items are present in the package:



Image: Package contents of the LEMOISTAR 8 Inch Wall Mounted Fan.

- 1x Wall Mounted Fan
- 1x Remote Control
- 1x Power Adapter
- 1x Wall Bracket
- 1x Base (for optional desktop use, if applicable)

- 1x Nail-free Adhesive
- 2x Nails
- 1x Instruction Manual
- 2x Auxiliary Stickers
- 1x Color Box

4. PRODUCT OVERVIEW

The LEMOISTAR 8 Inch Wall Mounted Fan is designed for efficient air circulation with adjustable features and convenient remote control.



Image: Front view of the LEMOISTAR 8 Inch Wall Mounted Fan and its remote control.



Image: Fan providing efficient cooling in a room.

Key Features:

- **90° Horizontal Oscillation:** Distributes airflow across a wide area.
- **120° Vertical Tilt:** Manual adjustment for precise airflow direction.
- **4 Speed Settings:** Low, Middle, High, and Super for customized airflow.
- **Ultra-Quiet Operation:** Patented "JIWAN" DC motor ensures low noise levels (25-40dB).
- **Remote Control:** Conveniently adjust settings from a distance.

- **Timer Function:** Set operation for 0.5, 1.5, 4, or 8 hours.
- **Long Power Cord:** 70-inch cord for flexible placement.
- **Space-Saving Design:** Ideal for various rooms including RVs, bedrooms, offices, and garages.

5. INSTALLATION

The fan can be installed on a wall using either nails or nail-free adhesive, depending on the surface.

5.1 Wall Bracket Preparation

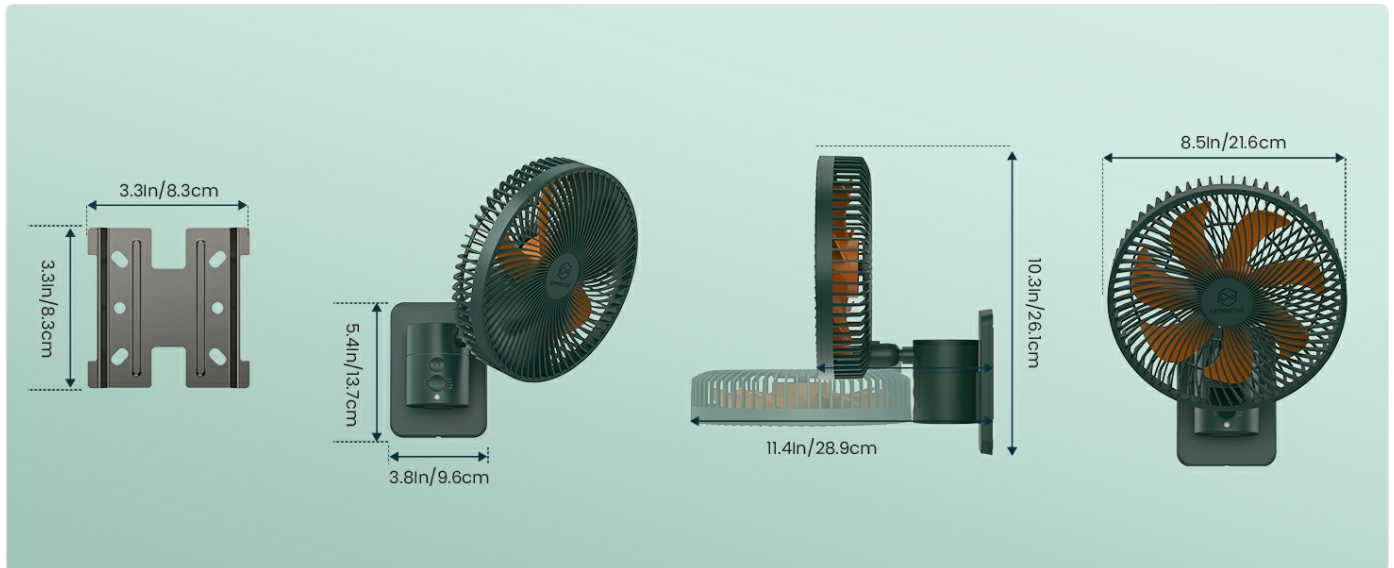
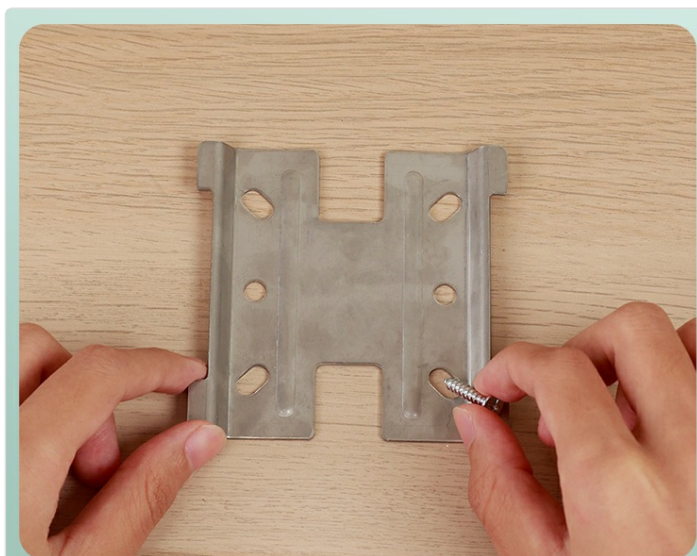


Image: The wall bracket for mounting the fan.

5.2 Installation on Non-Glass Surfaces (e.g., Walls)

For surfaces like painted walls, use the provided nails:

1. Select a suitable location on the wall for mounting. Ensure it is a sturdy surface, preferably a wall stud, to support the fan's weight.
2. Position the wall bracket against the wall at the desired height.
3. Mark the positions for the two nails through the bracket's holes.
4. Securely fix the bracket to the wall using the included nails.
5. Once the bracket is firmly attached, slide the fan onto the bracket until it clicks into place.



Application for non-glass surfaces, such as wall. Fix the bracket to the wall with the included two nails quickly.

Notes: Please read the instructions carefully before installation.

Image: Securing the wall bracket with nails.

5.3 Installation on Smooth Surfaces (e.g., Glass, Wood, Metal, Ceramic Tiles)

For smooth surfaces, use the provided nail-free adhesive:

1. Clean the chosen smooth surface thoroughly to ensure it is free of dust and grease.
2. Apply the nail-free adhesive to the back of the wall bracket as instructed on the adhesive packaging.
3. Press the bracket firmly against the desired location on the wall.
4. Use the auxiliary stickers to hold the bracket in place while the adhesive cures (refer to adhesive instructions for curing time).
5. Once the adhesive has fully cured and the bracket is securely attached, slide the fan onto the bracket.



Image: Applying nail-free adhesive to the wall bracket.

Note: Always ensure the bracket is completely secure before attaching the fan. Read the adhesive instructions carefully.

6. OPERATING INSTRUCTIONS

Your fan can be controlled using the buttons on the unit or the included remote control.

6.1 Control Panel and Remote Overview



Image: Remote control and manual button functions.

- **Power Switch/Speed Button:** Turns the fan on/off and cycles through speed settings.
- **Oscillation Button:** Activates or deactivates the 90° horizontal oscillation.
- **Timer Button:** Sets the automatic shut-off timer.

6.2 Power On/Off and Speed Settings



Image: Visual representation of the fan's four speed settings.

1. Plug the fan into a standard electrical outlet.

2. Press the **Power Switch/Speed Button** on the fan or remote to turn the fan on.
3. Press the **Power Switch/Speed Button** repeatedly to cycle through the 4 speed settings: Low, Middle, High, Super.
4. To turn the fan off, continue pressing the **Power Switch/Speed Button** until the fan stops, or press and hold the button for a few seconds.

6.3 Oscillation and Tilt Adjustment



Image: Fan oscillation and tilt capabilities.

- **Horizontal Oscillation:** Press the **Oscillation Button** on the fan or remote to start the 90° horizontal oscillation. Press it

again to stop oscillation at the current position.

- **Vertical Tilt:** The fan head can be manually adjusted up or down by 120° to direct airflow as needed. Gently tilt the fan head to the desired angle.

6.4 Timer Settings

4 Timing Settings

Bring you a soothing night

0.5H Time 1

1.5H Time 2

4H Time 3

8H Time 4

Min: 25db
MAX: 40db

Image: Fan timer settings for quiet operation.

The fan features a timer function for automatic shut-off:

- Press the **Timer Button** on the fan or remote to activate the timer.

- Each press will cycle through the available timer settings: 0.5 hours, 1.5 hours, 4 hours, and 8 hours.
- The fan will automatically turn off after the selected time duration.
- To cancel the timer, cycle through the settings until no timer indicator is lit, or turn the fan off.

7. MAINTENANCE

Regular cleaning ensures optimal performance and extends the lifespan of your fan.

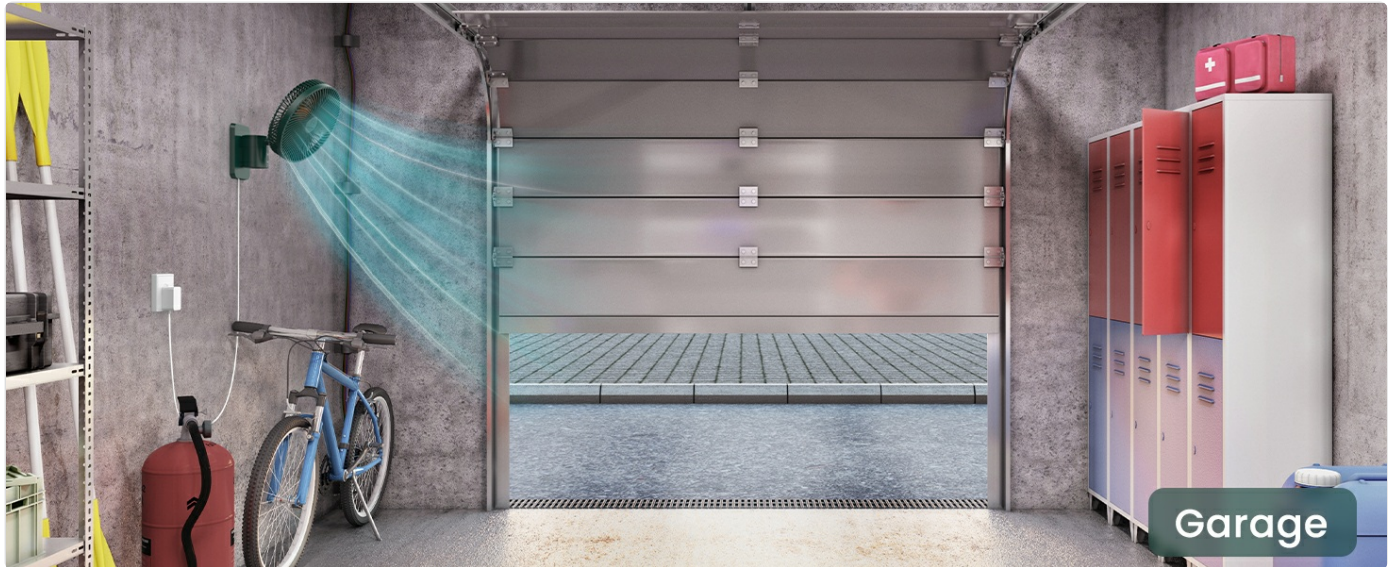


Image: Cleaning the fan blades.

1. **Disconnect Power:** Always unplug the fan from the power outlet before cleaning.
2. **Remove Front Grille:** Rotate the fan's front frame counter-clockwise to detach the grille. A screwdriver may be needed for initial loosening.
3. **Clean Blades and Grille:** Use a soft, dry cloth to wipe dust from the fan blades and the inside of the grille. For stubborn dirt, a slightly damp cloth can be used, but ensure all parts are completely dry before reassembly.
4. **Clean Exterior:** Wipe the exterior surfaces of the fan with a soft, dry cloth. Do not use abrasive cleaners or solvents.
5. **Reassemble:** Align the front grille and rotate clockwise until securely fastened.

Storage: When not in use for extended periods, store the fan in a cool, dry place, preferably in its original packaging.

8. TROUBLESHOOTING

If you encounter issues with your fan, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply. Power cord not properly connected.	Ensure the fan is plugged into a working outlet. Check the power cord connection.
Weak airflow.	Fan speed set too low. Obstruction in front or back of the fan. Dust accumulation on blades.	Increase the fan speed. Remove any obstructions. Clean the fan blades and grille (refer to Maintenance section).
Fan is noisy.	Loose parts. Dust accumulation. Fan not securely mounted.	Check for any loose components and tighten if possible. Clean the fan blades and grille. Ensure the fan is securely attached to the wall bracket.
Remote control not working.	Batteries are dead or incorrectly inserted. Obstruction between remote and fan.	Replace batteries with new ones, ensuring correct polarity. Remove any objects blocking the signal path.
Oscillation not working.	Oscillation function is off. Mechanical obstruction.	Press the oscillation button to activate. Check for any physical obstructions preventing movement.

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

9. SPECIFICATIONS

Feature	Specification
Brand	LEMOISTAR
Model Name	FW1
Product Dimensions	3.31"D x 2.52"W x 4.37"H (Fan unit only, without bracket)
Size	8 inch
Power Source	Corded Electric
Voltage	12 Volts
Wattage	11 watts
Number of Power Levels	4
Control Method	Remote, Manual Buttons
Special Features	Adjustable Tilt, 90° Oscillating, Portable, Remote Controlled, Timer
Cable Length	70 Inches
Item Weight	16 ounces (1 pound)
Indoor/Outdoor Usage	Indoor, Outdoor



Image: Fan dimensions.

Excellent Air-duct Design & Brushless Motor

Unique air-duct complies with fluid mechanics design to reducing noise and long service life



Image: Excellent Air-duct Design & Brushless Motor.

10. WARRANTY AND CUSTOMER SUPPORT

LEMOISTAR products are designed and manufactured to high-quality standards. For warranty information or technical support, please refer to the warranty card included with your product or contact LEMOISTAR customer service through the retailer where the product was purchased.

For further assistance, you may visit the official LEMOISTAR store online: [LEMOISTAR Store](#)

