

[Manuals.plus](#) /

› [WESTTREE](#) /

› WESTTREE T33B Portable Misting Fan User Manual (4 Gallon / 15L)

WESTTREE T33B

WESTTREE T33B Portable Misting Fan User Manual

Model: T33B | Capacity: 4 Gallon (15L)

1. INTRODUCTION

Thank you for choosing the WESTTREE T33B Portable Misting Fan. This device is designed to provide effective cooling and humidification for various outdoor and indoor environments, including patios, camping sites, beaches, and workshops. Please read this manual thoroughly before operation to ensure safe and efficient use of your misting fan.



The WESTTREE T33B Misting Fan provides cooling in diverse environments.

2. SAFETY INSTRUCTIONS

- Always place the fan on a stable, level surface to prevent tipping.
- Do not immerse the fan unit or power cord in water or other liquids.
- Keep out of reach of children and pets.
- Unplug the fan from the power source before cleaning, refilling, or performing any maintenance.
- Do not operate the fan with a damaged cord or plug. Contact customer support for assistance.
- Use only clean, fresh water in the water tank. Do not add chemicals or fragrances.
- Ensure proper ventilation when operating indoors.
- Avoid blocking the air intake or exhaust vents during operation.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

- Misting Fan Unit
- 4 Gallon (15L) Water Bucket
- Retractable Handle
- Wheels (x2)
- Suction Pipe
- Power Adapter
- Remote Control
- User Manual
- Spare Misting Nozzles (x2)

Equipped with a Complete Package



All components included in the WESTTREE Misting Fan package.

4. ASSEMBLY AND SETUP

Follow these steps to assemble your WESTTREE Misting Fan:

1. **Attach the Wheels:** Locate the two wheels and attach them to the designated slots at the bottom of the water bucket. Ensure they are securely fastened for easy portability.
2. **Install the Retractable Handle:** Insert the retractable handle into its corresponding port on the water bucket. Tighten any screws if necessary to secure it.
3. **Connect the Suction Pipe:** Connect one end of the black suction pipe to the bottom of the fan unit. Place the other end into the 15-liter water bucket. Ensure the pipe reaches the bottom of the bucket to draw water effectively.
4. **Mount the Fan Unit:** Place the fan unit securely on top of the water bucket. Ensure it is properly aligned and stable.
5. **Fill the Water Tank:** Open the water tank lid and fill it with clean, fresh water. Do not overfill.
6. **Connect Power:** Plug the power adapter into the fan unit and then into a suitable power outlet. The fan is also rechargeable and can operate cordlessly once charged.

Large Misting Bucket Portable Fan

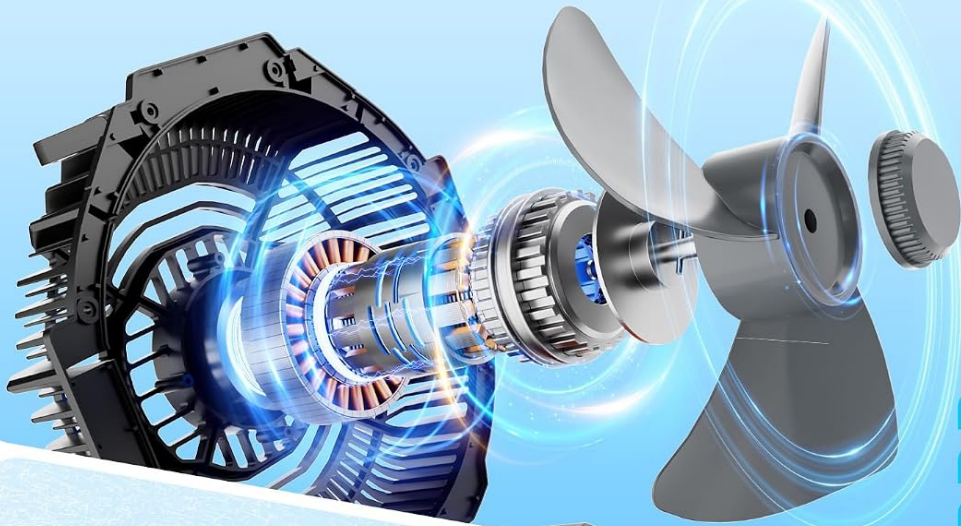
Fresh mist, fast cooling, suitable for outdoor/indoor environment



5. PRODUCT FEATURES

- **Rechargeable Battery:** Equipped with a high-capacity rechargeable battery, providing 10-36 hours of operation depending on settings. Fast charging takes 4-5 hours.
- **Large Water Tank:** 4-gallon (15L) capacity reduces refill frequency, offering 12-18 hours of continuous misting.
- **Portability:** Built-in 360° oscillating wheels and a retractable handle allow for easy transport.
- **Adjustable Settings:** 4 fan speeds, 4 spray intensity levels (continuous and intermittent), 4 timer settings, and 4 level lighting modes.
- **Smart LED Display:** Intuitive control panel for easy adjustment of all functions.
- **Droplet Technology:** Automatically adjusts mist mode based on humidity levels.
- **Multi-Angle Cooling:** Dual 360° rotating spray heads with manual vertical tilt and 90° horizontal auto-oscillation for wide coverage (15-20ft diameter).
- **Energy-Smart Performance:** Intermittent misting modes improve energy efficiency by up to 60%.
- **Low Noise Operation:** Operates at ≤45 dB for a quiet experience.

High-efficiency 4 Speed Setting & Spray Modes



4 Speed Fan

Low Fan: 4m/s

Medium-low Fan: 4.5m/s

Medium-high Fan: 5m/s

High Fan: 6m/s

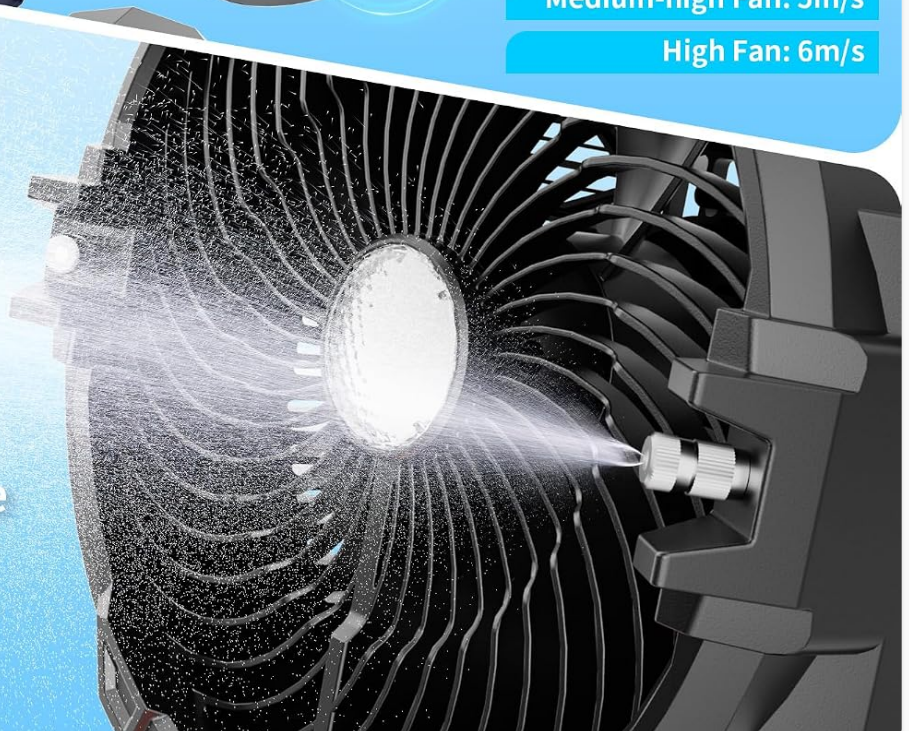
4 Humidifying Atomisation Volume

Low Fan: 4m/s

Medium-low Fan: 4.5m/s

Medium-high Fan: 5m/s

High Fan: 6m/s



High-efficiency fan speed and spray modes.

Double Way Cooling Spray design

4+4 spray modes respectively



Dual spray design with continuous and intermittent misting options.

24H All Weather Cool Fan Standby



The fan features an integrated light for nighttime use.

6. OPERATING INSTRUCTIONS

The fan can be controlled via the intuitive LED control panel on the unit or the included remote control.

Control Panel / Remote Functions:

- **Power (SW):** Press to turn the fan ON or OFF.
- **Fan Speed:** Cycle through 4 fan speeds (Low, Medium-Low, Medium-High, High).
- **Spray Mode:** Select from 4 continuous spray intensity levels or 4 intermittent spray modes.
- **Timer:** Set the fan to operate for a specific duration (e.g., 1H, 2H, 4H, 8H).
- **Light:** Adjust the LED light brightness through 4 levels.
- **Oscillation:** Activate or deactivate the 90° automatic horizontal oscillation. Manually adjust the vertical tilt up to 360°.

WESTTREE Mult-function Mister Fan Portable



The control panel allows for easy adjustment of fan settings.

Your browser does not support the video tag.

Official video demonstrating the WESTTREE Misting Fan's 4-in-1 mist and 8 modes.

Your browser does not support the video tag.

Official video showcasing the WESTTREE Misting Fan's cooling capabilities.

7. MAINTENANCE

Cleaning:

- Always unplug the fan before cleaning.
- Wipe the exterior of the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Periodically clean the fan blades and grille to remove dust and debris. Use a soft brush or vacuum cleaner.

- Clean the water tank regularly to prevent mold or mildew buildup. Rinse with clean water and dry thoroughly.
- If misting nozzles become clogged, use a small brush or the provided cleaning tool to clear them.

Storage:

- Empty the water tank completely before storing.
- Ensure the fan unit and water tank are dry to prevent mildew.
- Store the fan in a cool, dry place, away from direct sunlight and extreme temperatures.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Fan does not turn on	No power; Battery depleted; Power button not pressed	Check power connection; Charge battery; Press power button firmly.
No mist or weak mist	Water tank empty; Suction pipe not submerged; Clogged nozzles; Low water pressure.	Refill water tank; Ensure suction pipe is in water; Clean nozzles; Check for kinks in pipe.
Fan is noisy	Fan blades obstructed; Unit not on a level surface.	Clean fan blades; Place on a stable, flat surface.
Water leakage	Loose connections; Damaged components.	Check all connections for tightness; Contact customer support if damage is suspected.

9. SPECIFICATIONS

- **Model:** T33B
- **Brand:** WESTTREE
- **Power Source:** DC, USB
- **Water Tank Capacity:** 4 Gallon (15L)
- **Fan Speeds:** 4
- **Spray Modes:** 4 Continuous, 4 Intermittent
- **Oscillation:** 90° Auto Horizontal, 360° Manual Vertical
- **Noise Level:** ≤45 dB
- **Special Features:** Portable, Rechargeable, Retractable Handle, LED Display, Integrated Light
- **Dimensions (D x W x H):** 1"D x 1"W x 1"H (Note: These dimensions appear to be placeholders and may not reflect the actual product size. Refer to product packaging for accurate measurements.)
- **Material:** Plastic
- **Certifications:** CE Certified, FCC

10. WARRANTY AND SUPPORT

Your WESTTREE T33B Portable Misting Fan comes with a manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact WESTTREE customer service through the retailer's platform or the contact

information provided on the product packaging.

© 2026 WESTTREE. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question