Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

ektiwzt5sT-21wC

Mini USB Desktop Cooling Air Conditioning Fan User Manual

Brand: Generic | Model: ektiwzt5sT-21wC-

1. Product Overview

The Generic Mini USB Desktop Cooling Air Conditioning Fan is a versatile 3-in-1 device designed to provide cooling, air purification, and humidification for your personal space. Featuring a compact design, a large 1.7-liter water tank, and an integrated negative ion generator, this unit is ideal for enhancing comfort and air quality in various indoor environments.





Figure 1.1: Front view of the Mini USB Desktop Cooling Air Conditioning Fan.

2. Key Features

- **Three-in-one Multifunctional Design:** Integrates cooling, purification, and humidification functions for comprehensive air treatment.
- **Large Capacity Water Tank:** Equipped with a 1.7-liter water tank, reducing the need for frequent refills and ensuring long-term operation.
- **Intelligent Water Shortage Protection:** Automatically detects water volume and prevents dry burning, enhancing safety and reliability.
- **Energy-Efficient Operation:** Utilizes 12V low-voltage power supply and 8W low-power design for stable, energy-saving performance.
- **Compact and Portable:** Suitable for various settings including bedrooms, studies, and kitchens, easily improving comfort in small spaces.
- **Built-in Negative Ion Generator:** Features a 12000W negative ion generator for efficient air purification, removing formaldehyde, dust, and other harmful substances.



Figure 2.1: Illustration of the 12000W negative ion generator for air purification.

3. Important Safety Instructions

Please read all safety instructions carefully before using the appliance and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the unit on a stable, level surface to prevent tipping.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the unit from the power outlet before cleaning, filling, or performing any maintenance.
- Keep out of reach of children and pets. This appliance is not intended for use by persons with reduced physical, sensory, or mental capabilities unless supervised.
- Do not block air inlets or outlets. Ensure adequate ventilation around the unit.
- Use only clean tap water in the water tank. Do not add essential oils or other chemicals directly into the water tank as this may damage the unit.

- If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- Do not operate the unit if it has been dropped or damaged in any manner.

4. Package Contents

Verify that all items are present and in good condition upon opening the package.

- Mini USB Desktop Cooling Air Conditioning Fan (1 unit)
- USB Power Cable (1 unit)
- User Manual (this document)

5. Setup Guide

1. **Unpack the Unit:** Carefully remove the cooling fan from its packaging. Retain packaging materials for future storage or transport.
2. **Choose a Location:** Place the unit on a flat, stable, and dry surface. Ensure there is sufficient space around the unit for proper airflow. Avoid placing it near heat sources or in direct sunlight.
3. **Fill the Water Tank:**
    - Locate the water tank inlet.
    - Carefully fill the 1.7L water tank with clean tap water. Do not exceed the maximum fill line.
    - Ensure the water tank cap is securely closed after filling.



Figure 5.1: Integrated water tank for humidification and cooling.

4. **Connect Power:** Insert the USB power cable into the designated port on the unit, then connect the other end to a compatible USB power adapter (e.g., 5V/2A) or a USB port on a computer.

6. Operating Instructions

1. **Power On/Off:** Press the power button (location may vary, typically on top or front panel) to turn the unit on. Press it again to turn off.
2. **Adjust Wind Speed:** The unit features 3 adjustable wind speed gears. Press the fan speed button repeatedly to cycle through Low, Medium, and High settings.
3. **Humidification/Cooling Function:** The unit automatically uses water from the tank for humidification and enhanced cooling via the ice curtain. Ensure the water tank is filled for these functions to operate effectively.
4. **Negative Ion Function:** The 12000W negative ion generator operates automatically to purify the air. No separate control is typically required for this function.



Figure 6.1: The cooling fan operating quietly to provide a comfortable environment.

7. Care and Maintenance

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

- **Cleaning the Exterior:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Water Tank Cleaning:**
  - Empty and rinse the water tank regularly, especially if the unit is not used for an extended period.
  - For thorough cleaning, use a mild detergent and warm water, then rinse thoroughly.
  - Allow the tank to air dry completely before refilling or storing.
- **Ice Curtain/Filter Maintenance:** The unit features a high-density dust-proof ice curtain. Periodically check for dust buildup. If accessible, gently clean with a soft brush or vacuum. Refer to the manufacturer's guidelines for specific cleaning or replacement instructions if provided.

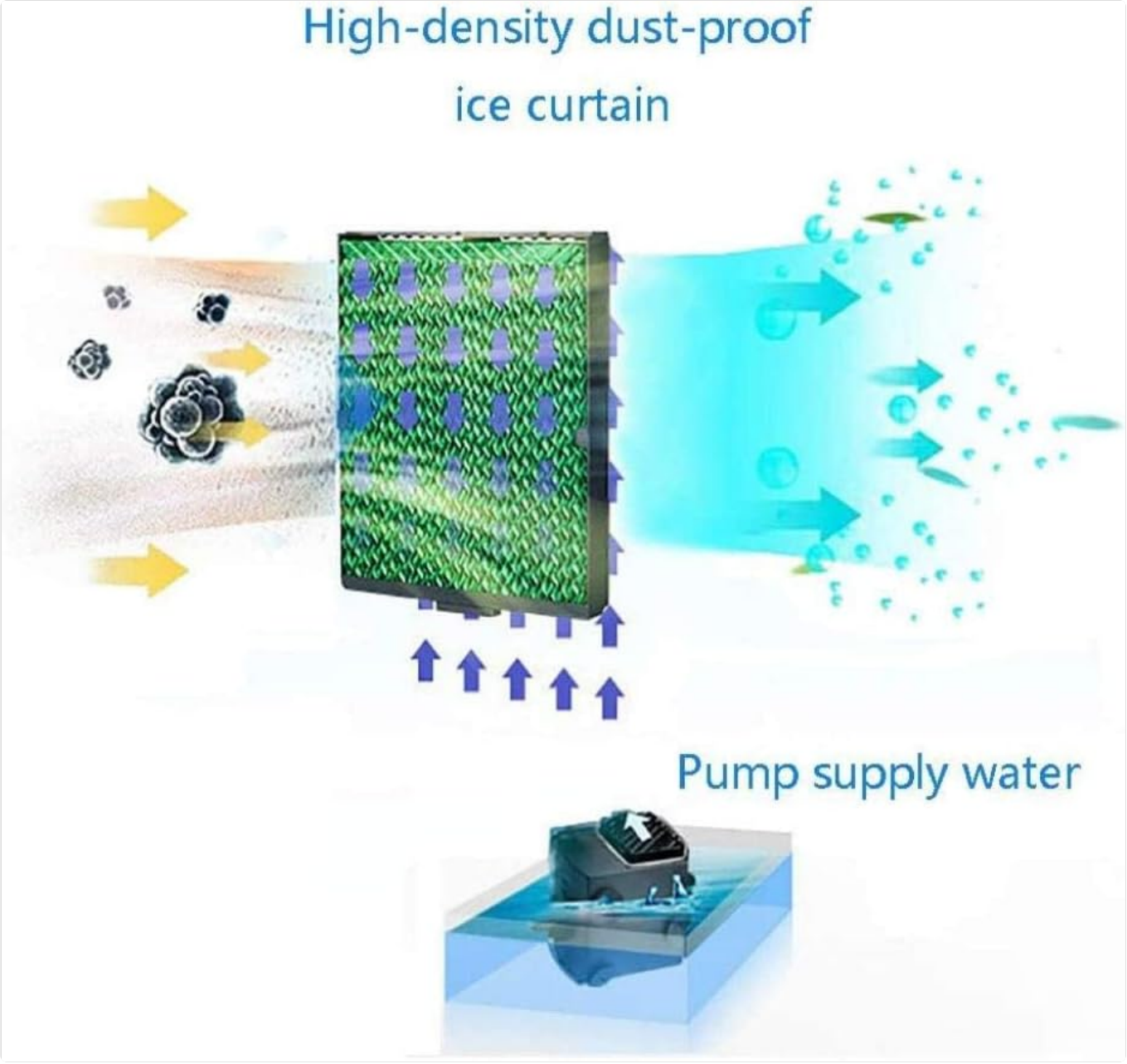

Figure 7.1: Diagram illustrating the high-density dust-proof ice curtain and water pump system.

8. Troubleshooting

Refer to the table below for common issues and their potential solutions.

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply or loose connection.	Ensure the USB cable is securely connected and the power adapter is plugged into a working outlet.
No mist/humidification.	Water tank is empty or low.	Refill the water tank with clean water.
Weak airflow.	Air inlets/outlets blocked or dirty filter.	Check for obstructions and clean the ice curtain/filter if accessible.
Unusual noise.	Unit not on a stable surface or internal component issue.	Ensure the unit is on a flat surface. If noise persists, contact customer support.

9. Technical Specifications

Parameter	Value
Product Capability (Power)	8W
Nominal Voltage	DC-12V
Water Tank Capacity	1.7L
Product Wind Speed	Adjustable at 3 gears
Noise Level	40dB
Dimensions (L x W x H)	140mm x 140mm x 280mm
Negative Ion Generator	12000W
Model Number	ektiwzt5sT-21wC-
ASIN	B0F9VRJDXC
Batteries Required?	No



Figure 9.1: Product dimensions: 140mm (width) x 140mm (depth) x 280mm (height).

10. Warranty and Customer Support

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions. For any questions, technical support, or warranty claims, please contact the seller or manufacturer directly through the platform where the product was purchased.

If you have any questions or encounter issues not covered in this manual, please contact customer service. We are committed to providing the best shopping experience.

© 2025 Generic. 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

Open the live page

https://manuals.plus/asin/B0F9VRJDXC

More documents and user manuals: **https://manuals.plus/**