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## ZEYUMEE DS01

# ZEYUMEE DS01 Dehumidifier User Manual

MODEL: DS01

Dehumidifiers for Basement, Room, Bathroom, Bedroom, RV

### 1. Introduction

Thank you for choosing the ZEYUMEE DS01 Dehumidifier. This manual provides essential information for the safe and efficient operation of your new appliance. Please read it thoroughly before use and retain it for future reference.

This compact and portable dehumidifier is designed to effectively remove excess moisture from the air, creating a more comfortable and healthier environment in various indoor spaces such as basements, bedrooms, bathrooms, and RVs. It features intelligent functions like automatic shut-off, sleep mode, and auto defrosting for user convenience.



Figure 1.1: ZEYUMEE DS01 Dehumidifier Unit

## 2. Important Safety Instructions

To reduce the risk of fire, electric shock, or injury, always follow these basic precautions:

- Read all instructions before using the appliance.
- Do not operate the dehumidifier with a damaged cord or plug.
- Ensure the power outlet voltage matches the appliance's requirements.
- Keep the appliance away from heat sources and direct sunlight.
- Do not block air inlets or outlets. Maintain at least 20 cm clearance around the unit.
- Always place the dehumidifier on a flat, stable surface.
- Unplug the appliance before cleaning or performing any maintenance.

- Do not immerse the unit, cord, or plug in water or other liquids.
- This appliance is for indoor residential use only.
- Keep out of reach of children and pets.

### 3. Package Contents

Please check the box for the following items:

- ZEYUMEE DS01 Dehumidifier Unit
- Power Adapter
- User Manual (this document)

### 4. Product Overview

Familiarize yourself with the components of your dehumidifier:

1. **Control Panel:** Touch-sensitive buttons for various functions.
2. **Air Outlet:** Located at the top, where dry air is expelled.
3. **Air Inlet:** Located on the sides, where humid air is drawn in.
4. **Water Tank:** Removable tank at the bottom for collecting condensed water.
5. **Water Level Window:** Transparent window on the front to monitor water level.
6. **Power Port:** Located on the back for connecting the power adapter.

# Ultra Quiet Dehumidifier

Sleep mode is perfect for sleeping at night, the noise level is less than 30dB, will not disturb your sleep



Colorful Night Light

Timing

6H | 8H | 10H

≤ 30 dB  
Sleep Mode

Figure 4.1: Control Panel Layout

# 1.8L/63OZ Large Capacity Dehumidifier



Figure 4.2: Product Dimensions

## 5. Setup

1. **Unpack:** Carefully remove the dehumidifier and all accessories from the packaging.
2. **Placement:** Place the unit on a firm, level surface in the desired location. Ensure there is at least 20 cm (8 inches) of clear space around all sides for proper airflow. Avoid placing it near heat sources or in direct sunlight.
3. **Power Connection:** Insert the power adapter into the power port on the back of the dehumidifier, then plug the adapter into a suitable electrical outlet.

## 6. Operating Instructions

The ZEYUMEE DS01 Dehumidifier is designed for simple operation with its touch control panel.

### 6.1. Power On/Off

Press the **Power Button** (circular button with a vertical line and circle) on the control panel to turn the unit on or off. The indicator light will illuminate when the unit is powered on.

## 6.2. Light Modes (Colorful Night Light)

The dehumidifier features a colorful LED night light. Press the **Light Button** (light bulb icon) to cycle through different light modes:

- Flash the rainbow light (automatic color changing).
- Lock a single color.
- Turn off the light.

## 6.3. Timer Function

Set the dehumidifier to operate for a specific duration using the **Timer Button** (clock icon). Available timing modes are 6 hours, 8 hours, and 10 hours. The unit will automatically shut off once the set time has elapsed.

## 6.4. Sleep Mode (Quiet Operation)

Activate **Sleep Mode** by pressing the corresponding button (moon and stars icon). In this mode, the dehumidifier operates at a noise level of less than 30dB, ensuring minimal disturbance for a sound sleep. The light may also dim or turn off in this mode.

# Ultra Quiet Dehumidifier

Sleep mode is perfect for sleeping at night, the noise level is less than 30dB, will not disturb your sleep



Figure 6.1: Quiet Operation in Sleep Mode

## 6.5. Automatic Defrost Function

The ZEYUMEE DS01 is equipped with an automatic defrosting function. When the ambient temperature range falls below 0°C (32°F) or above 3°C (37.4°F), the defrosting function will automatically activate to remove any frost buildup on the dehumidifier's coils. This ensures continuous and efficient operation, preventing performance degradation due to icing.

# Automatic Defrost Function



Figure 6.2: Automatic Defrost Function

## 6.6. Automatic Shut-Off (Water Tank Full)

For safety and convenience, the dehumidifier will automatically shut off when the water tank is full. The indicator light will turn red to remind you to empty the water tank. This prevents water leakage and overflow.

# Practical Auto-off Function



The dehumidifier is working properly.



When the water tank is full, the dehumidifier will auto-off, and the indicator light will turn red to remind you to drain water to prevent water leakage.



Figure 6.3: Auto Shut-Off Feature

## 6.7. Dehumidification Efficiency

The ZEYUMEE DS01 is designed for efficient moisture removal. It can remove up to 16oz (450ml) of water per day under optimal conditions (86°F and 80% relative humidity).

# Efficient Dehumidification Function

Equipped with 63oz large-capacity water tank, can remove up to 16oz/450ml of water per day



Figure 6.4: Dehumidification Performance

## 6.8. Product Video Overview

Watch this official product video for a visual guide on the dehumidifier's features and operation.

Video 6.1: Say goodbye to humidity and mildew - An overview of the dehumidifier's benefits and features.

## 7. Maintenance

### 7.1. Emptying the Water Tank

When the water tank is full, the unit will automatically shut off and the indicator light will turn red. To empty the tank:

1. Turn off the dehumidifier and unplug it from the power outlet.
2. Carefully pull out the water tank from the front of the unit.
3. Pour out the collected water.
4. Slide the empty water tank back into the dehumidifier until it clicks into place.
5. Plug in the unit and turn it on to resume operation.

## 7.2. Cleaning the Unit

Regular cleaning helps maintain the dehumidifier's efficiency and extends its lifespan.

- **Exterior:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Water Tank:** Clean the water tank periodically with mild soap and water to prevent mold or mildew buildup. Rinse thoroughly before reinserting.
- **Air Inlets/Outlets:** Use a soft brush or vacuum cleaner attachment to gently remove dust from the air inlets and outlets.

*Note: Do not attempt to open the main casing of the dehumidifier for internal cleaning. Refer to qualified service personnel for any internal maintenance.*

## 8. Troubleshooting

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

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply.	Ensure the power adapter is securely plugged into the unit and a working electrical outlet.
Dehumidifier is running but not collecting water.	Humidity level is already low.	The unit will not collect water if the ambient humidity is below its operating threshold.
	Temperature is too low.	The unit may not operate effectively in very cold environments. Ensure room temperature is within operating range.
	Air inlets/outlets are blocked.	Check for obstructions and ensure adequate clearance around the unit.
Unit automatically shuts off and red light is on.	Water tank is full.	Empty the water tank and reinsert it properly.
Unusual noise during operation.	Unit is not on a level surface.	Place the dehumidifier on a flat, stable surface.
	Internal component issue.	If noise persists, discontinue use and contact customer support.

## 9. Specifications

Feature	Detail
Brand	ZEYUMEE
Model Name	DS01

Feature	Detail
Color	White
Material	Plastic
Product Dimensions (D x W x H)	5.12"D x 6.38"W x 9.84"H
Item Weight	16 Ounces (1 pound)
Water Tank Capacity	1800 Milliliters (63 OZ)
Daily Dehumidification Capacity	Up to 16 Ounces (450ml) per day (at 86°F, 80%RH)
Recommended Floor Area	260 Square Feet
Wattage	25 watts
Operation Mode	Sleep
Special Features	Quiet Operation, Sleep Mode, Automatic Shutoff, Auto Defrosting, Colorful Night Light
Upper Temperature Rating	30 Degrees Celsius

## 10. Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official ZEYUMEE website. Please have your model number (DS01) and purchase date ready when contacting support.