

## VINGLI LMC0W1D

# VINGLI LMC0W1D 16-Inch LED Lighted Medicine Cabinet User Manual

Model: LMC0W1D | Brand: VINGLI

## 1. INTRODUCTION AND OVERVIEW

The VINGLI 16-inch LED Lighted Medicine Cabinet is a wall-mounted storage solution designed for bathrooms. It features a sleek, modern appearance with a single mirrored door, touch-sensitive controls, and integrated LED lighting. This cabinet combines functionality with contemporary aesthetics to enhance your bathroom space.

### Key Features:

- **Integrated LED Lighting:** Features three color LED lights (warm, neutral, cool) to suit various lighting needs. Brightness is adjustable via a sensitive touch button, with a memory function to recall preferred settings.
- **Premium Construction:** Manufactured from ENF environmental grade wood and equipped with a safety shatter-proof mirror. The IP44 dustproof and waterproof rating ensures durability and easy maintenance in humid environments.
- **Ample Storage:** Includes two adjustable shelves behind the single door, offering versatile storage for toiletries, cosmetics, and medications.
- **Thoughtful Design:** Features metal buffer hinges for smooth and quiet door operation, and a clear tempered glass mirror for an unobstructed reflection.



Figure 1: VINGLI 16-Inch LED Lighted Medicine Cabinet

## 2. SAFETY INFORMATION

**WARNING: To reduce the risk of electric shock, fire, or injury, read all instructions before proceeding with installation or operation.**

- Always unplug the cabinet from the power source before installation, cleaning, or maintenance.
- Use appropriate safety gear, such as gloves and eye protection, when handling glass components.
- Ensure the cabinet is securely mounted to a sturdy wall structure to prevent tipping or falling.
- Keep the area around the cabinet clear of obstructions to avoid potential hazards.
- Do not expose electrical components to excessive moisture beyond the IP44 rating.

## 3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. Refer to the included installation manual for a detailed parts list. Typically, the package includes:

- Medicine Cabinet Frame

- Mirrored Door with Integrated LED Lights
- Adjustable Shelves (2)
- Suspension Fittings (Left and Right)
- Metal Wall Mounting Sheets
- Hinges (Soft-close)
- Screws, Anchors, and other Fasteners
- Power Cord
- Installation Manual

## 4. SETUP AND INSTALLATION

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Carefully follow these steps for proper assembly and wall mounting. It is recommended to have two people for installation.

### 4.1. Suspension Fitting Metal Sheet Installation

This video demonstrates how to install the metal sheets that the cabinet will hang on. Ensure you select the appropriate hardware for your wall type (solid wall vs. cavity wall).

Video 1: LED Medicine Cabinet Suspension Fitting Installation. This video shows how to prepare the wall by marking positions, drilling pilot holes, inserting anchors, and securing the metal sheets for hanging the cabinet. It also details how to adjust the suspension fittings on the cabinet itself.

### 4.2. Hinge Installation and Adjustment

Proper hinge installation and adjustment are crucial for the smooth operation of the cabinet door.

Video 2: VINGLI Hinge Installation Demo. This video guides you through attaching the hinges to the door panel and then to the cabinet side panel. It also provides instructions on how to adjust the door's vertical height, depth, and horizontal position for perfect alignment.

### 4.3. Cabinet Assembly (3-in-1 Connector & Wooden Dowel)

Assemble the cabinet frame using the provided connectors and dowels. Pay attention to the orientation of components as shown in the instructions.

Video 3: VINGLI 3-in-1 Connector & Wooden Dowel Installation Demo. This video illustrates the assembly process for the cabinet structure, focusing on the correct insertion and tightening of cam bolts, cam locks, and wooden dowels.

### 4.4. Product Dimensions

Ensure the chosen installation location accommodates the cabinet's dimensions.

# Product Dimensions



Figure 2: Product Dimensions (5.9"D x 16.1"W x 24"H)

## Suitable for 16"-30" Bathroom Vanity



Figure 3: Cabinet suitability for 16"-30" bathroom vanities.

## 5. OPERATING INSTRUCTIONS

The VINGLI medicine cabinet features touch-sensitive controls for its LED lighting and defogging functions.

### 5.1. LED Light Control

The mirror is equipped with three color LED lights (warm, neutral, and cool) and adjustable brightness.

- **Change Color Temperature:** Short press the light control button to cycle through warm light (3000K), natural light (4000K), and cold light (6000K).
- **Adjust Brightness:** Long press the light control button to adjust the brightness from 10% to 100%.
- **Memory Function:** The cabinet remembers your last used brightness and color temperature settings.

## 3-Color LED Light & Adjustable Brightness

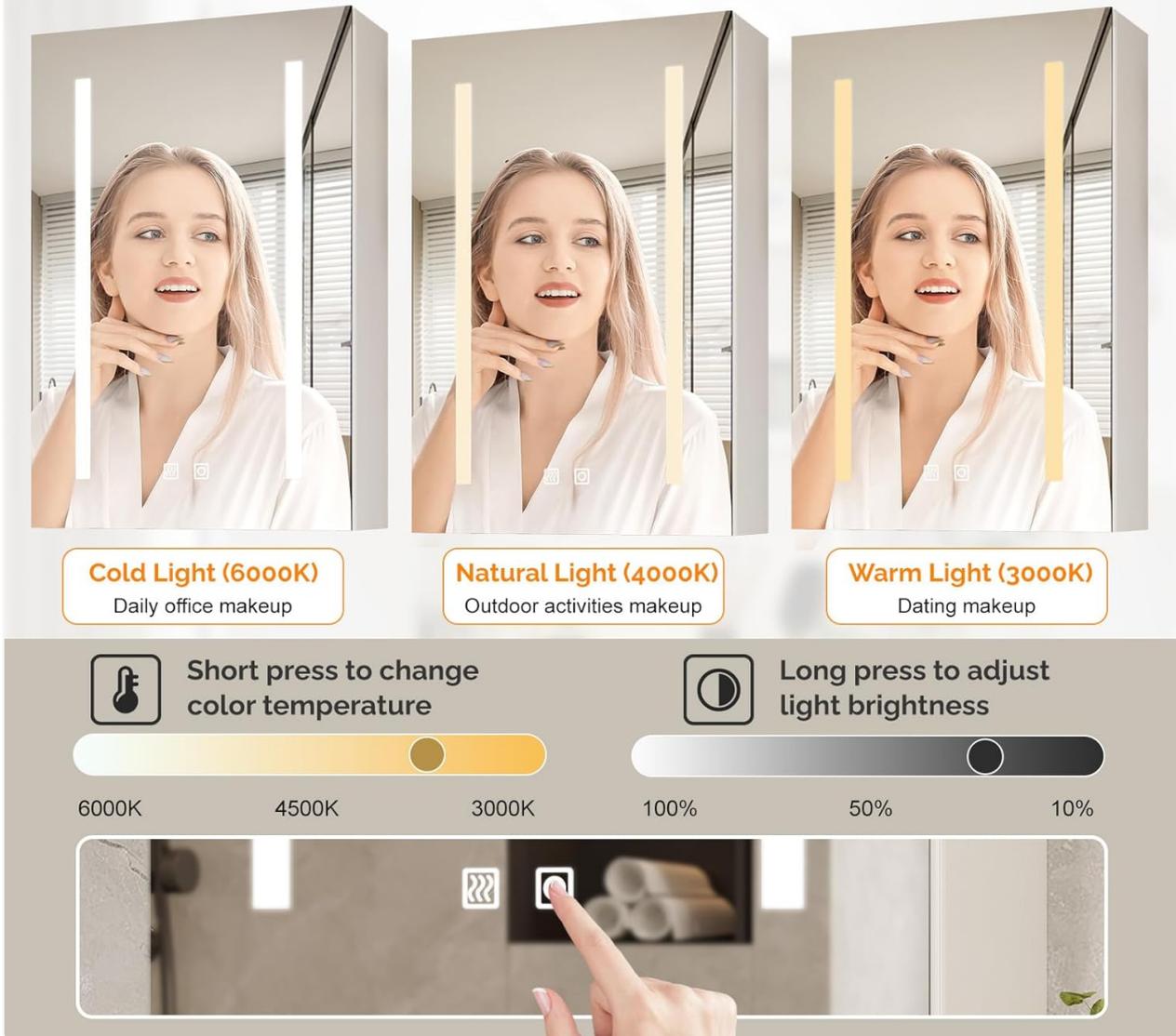


Figure 4: LED Light and Brightness Controls

### 5.2. Defogging Function

Activate the defogging function to maintain a clear mirror reflection, especially after a shower.

Video 4: VINGLI LED Medicine Cabinet with Defogging Mirror. This video demonstrates the defogging feature of the mirror, showing how to activate it via the touch control to ensure a clear reflection.

## 6. MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your medicine cabinet.

- **Cleaning the Mirror:** Use a soft, damp cloth and a mild glass cleaner. Avoid abrasive cleaners or harsh chemicals that may damage the mirror surface or LED components.
- **Cleaning the Cabinet:** Wipe the wooden surfaces with a soft, dry or slightly damp cloth. Do not use excessive water or harsh cleaning agents.
- **Electrical Components:** Ensure the cabinet is unplugged before cleaning any electrical parts. Do not spray water directly onto the LED strips or wiring.
- **Hinge Check:** Periodically check the door hinges for tightness. If the door becomes misaligned, refer to

the hinge adjustment instructions in Section 4.2.

## 7. TROUBLESHOOTING

If you encounter issues with your VINGLI medicine cabinet, refer to the following common troubleshooting tips:

- **LED Lights Not Working:**
  - Check if the power cord is securely plugged into a working outlet.
  - Ensure the wall switch (if applicable) is in the ON position.
  - Verify that the touch control button is functioning correctly by gently pressing it.
- **Defogger Not Activating:**
  - Confirm the power supply is connected.
  - Press the defogger touch button firmly to activate.
- **Door Misalignment:**
  - Refer to Section 4.2 (Hinge Installation and Adjustment) for detailed instructions on adjusting the hinges to correct door alignment.
- **Cabinet Feels Loose on Wall:**
  - Ensure all mounting screws and suspension fittings are securely tightened. Do not overtighten.
  - If using hollow-wall anchors, ensure they are properly expanded and seated.

If these steps do not resolve the issue, please contact VINGLI customer support for further assistance.

## 8. SPECIFICATIONS

Feature	Specification
Brand	VINGLI
Model Name	Medicine Cabinet (LMC0W1D)
Product Dimensions	5.9"D x 15.75"W x 23.6"H
Color	White
Material	Engineered Wood, Mirror
Mounting Type	Wall Mount
Special Features	3 Mode LED Light, Adjustable Shelf, Single Door
Number of Shelves	2
Item Weight	22.05 Pounds
Installation Type	Wall mount
Included Components	Installation Manual, Screw bag

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in the original product packaging or visit the official VINGLI website. Keep your purchase receipt for any warranty claims.