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> VINGLI 48x28 inch LED Smart Medicine Cabinet User Manual (Model mc3820)

VINGLI mc3820

VINGLI 48x28 inch LED Smart Medicine Cabinet User Manual

Model: mc3820

[Setup](#)

[Operation](#)

[Maintenance](#)

[Troubleshooting](#)

[Specifications](#)

1. SETUP AND INSTALLATION

This section provides instructions for the proper assembly and installation of your VINGLI LED Smart Medicine Cabinet. Please read all instructions carefully before beginning.

1.1 Package Contents

Verify that all components are present before installation. The cabinet includes shelves and mounting hardware. If any parts are missing or damaged, contact customer support.

1.2 Dimensions and Planning

Ensure adequate space for installation. The cabinet dimensions are approximately 5.9"D x 47.24"W x 27.95"H. Consider door swing clearance and electrical access.

Ample Storage

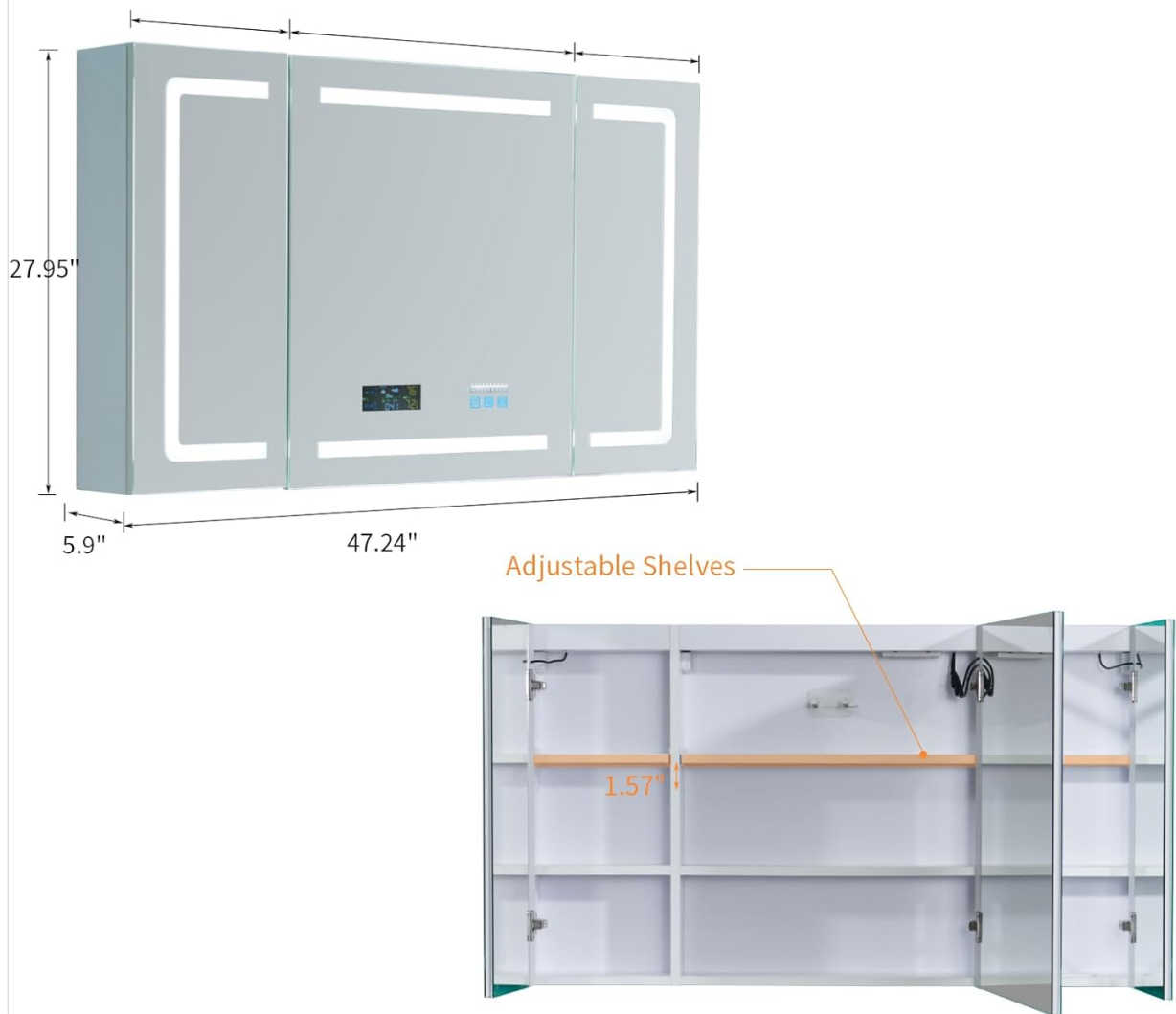


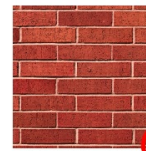
Figure 1: Product Dimensions. The cabinet measures 27.95 inches in height, 47.24 inches in width, and 5.9 inches in depth.

1.3 Wall Mounting

The cabinet is designed for wall mounting. It is recommended to have two people for installation due to the weight (approximately 90.4 pounds).

- **Applicable Wall Surfaces:** This cabinet can be installed on Brick Walls, Concrete Walls, Wooden Walls, and Gypsum Board.
- **Important:** Not suitable for installation on Cavity Walls.
- **Mounting Hardware:** The cabinet comes with four small French cleats. For easier installation and greater stability, consider using two long French cleats (not included) if preferred.

Applicable Wall Surfaces



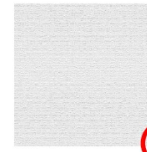
Brick Wall



Concrete Wall



Wooden Wall



Gypsum Board



TIPS: Not suitable for installation on Cavity Wall

Figure 2: Applicable Wall Surfaces. The cabinet is compatible with brick, concrete, wood, and gypsum board walls, but not cavity walls.

1.4 Electrical Connection

This smart medicine cabinet requires an electrical connection for its LED lighting, smart features, and integrated charging station. Ensure installation is performed by a qualified electrician if you are unsure.

- The unit includes an extra grounding wire for added safety and stability.
- The built-in charging station features two power outlets and two USB ports.

Built-in Bluetooth & Charging Station

Music enjoyment at your fingertips!



One touch to connect
your smartphone

Soak in favorite
music/tunes/podcasts

2 Power Outlets &
2 USB Ports

Figure 3: Built-in Bluetooth and Charging Station. The cabinet offers seamless smartphone connectivity for audio and includes internal power outlets and USB ports for device charging.

1.5 Shelf Installation

The cabinet features adjustable shelves for versatile storage. Customize the shelf height to accommodate various items.

Double Sided Mirror on Door

Better visibility from various angles



Double Sided Mirror



Single Outside Mirror



Figure 4: Versatile and Organized Storage. The cabinet interior features adjustable shelves, smooth handle grooves, soft-close hinges, and a hairdryer rack for efficient organization.

2. OPERATING INSTRUCTIONS

This section details how to use the various smart features of your VINGLI LED Smart Medicine Cabinet.

2.1 Smart Display Panel

The integrated display panel provides real-time information and controls for the cabinet's functions.

- **Time/Date Display:** Shows the current time and day of the week.
- **Temperature & Humidity:** Displays both indoor and outdoor temperature and humidity readings.
- **Weather Updates:** Provides live weather forecasts.



Time/Temperature/Weather/Humidity Display



Only Time Display



Dynamic Display Screen

- Date Digital Clock Day of the Week
- Live Weather Updates
- Outdoor TEMP & Humidity Display
- Room TEMP & Humidity Display
- Vivid & Illustrative Display

Figure 5: Smart Display Panel. The display provides time, temperature, weather, and humidity information with dynamic graphics.

2.2 Lighting Control

The LED lighting offers customizable options for brightness and color temperature.

- **3-Color Temperature Change:** Short press the light icon on the mirror to cycle through Warm Light (3000K), Natural Light (4000K), and Cold Light (6000K).
- **Stepless Dimming:** Slide the brightness bar left or right on the mirror to adjust the light intensity from 10% to 100%.
- **Light Auto Memory:** The cabinet saves and recalls the last set color and brightness, eliminating the need to readjust settings each time.

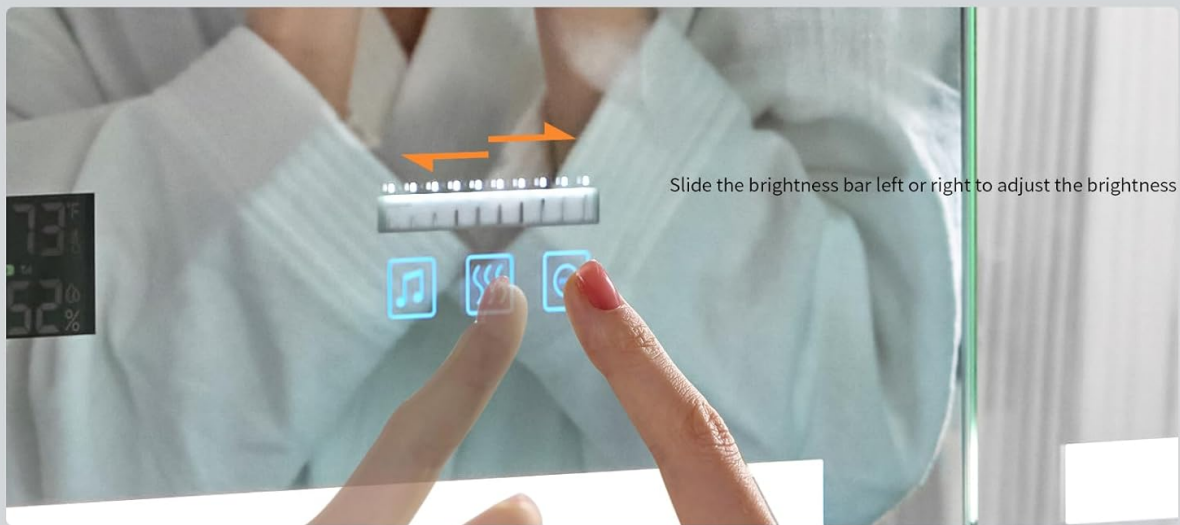
3-Color LED Light & Adjustable Brightness



Warm Light (3000K)
Dating makeup

Natural Light (4000K)
Outdoor activities makeup

Cold Light (6000K)
Daily office makeup



Slide the brightness bar left or right to adjust the brightness

Short press to change color temperature

Figure 6: Customizable Lighting. Adjust light color temperature and brightness via touch controls on the mirror surface.

2.3 Defogging Function

Activate the one-touch defogging function to maintain a clear reflection.

- **Activation:** Press the defogger icon on the mirror's touch interface.
- The defogger will clear condensation from the mirror surface, ensuring clear visibility.

One Touch Defogging

Clear vision provided by fogless mirror



Figure 7: One-Touch Defogging. The defogging function quickly clears condensation for a clear mirror surface.

2.4 Bluetooth Speaker

Connect your smartphone to the built-in Bluetooth speaker for an enhanced audio experience.

- **Pairing:** Activate Bluetooth on your smartphone and select the cabinet from the list of available devices.
- Enjoy music or podcasts directly through the cabinet's speakers.

3. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your medicine cabinet.

3.1 Cleaning the Mirror and Cabinet

- Use a soft, damp cloth for cleaning the mirror and exterior surfaces.
- Avoid abrasive cleaners or harsh chemicals, as these can damage the mirror coating or cabinet finish.
- For stubborn spots, a mild glass cleaner can be applied to a cloth, then wiped onto the mirror. Do not spray cleaner directly onto the mirror or electrical components.

3.2 Water and Moisture Resistance

The cabinet is designed with superior water and moisture resistance, featuring ENF-grade eco-friendly materials and shatterproof glass. This design minimizes formaldehyde emissions and enhances safety in bathroom environments.

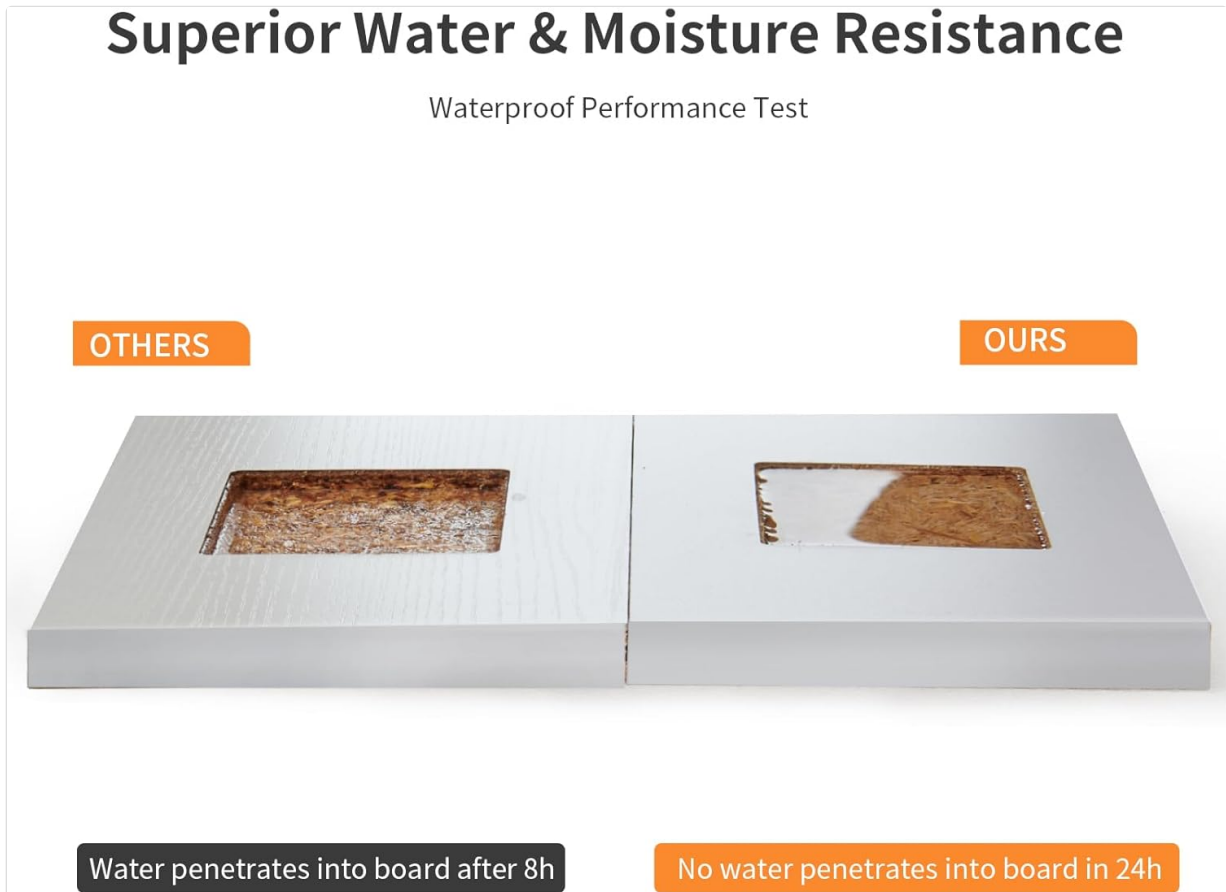


Figure 8: Water Resistance Comparison. The cabinet's materials are designed to resist water penetration for extended periods.

4. TROUBLESHOOTING

This section addresses common issues you might encounter with your VINGLI LED Smart Medicine Cabinet.

Problem	Possible Cause	Solution
Mirror lights not turning on.	No power supply; loose connection; light sensor obstruction.	Check power outlet and circuit breaker. Ensure all electrical connections are secure. Clean the light sensor if applicable.
Smart display not working or showing incorrect information.	No power; incorrect settings; Wi-Fi connectivity issue for weather updates.	Ensure power is supplied. Refer to the operating instructions for setting time and date. Connect to home Wi-Fi for weather updates.

Problem	Possible Cause	Solution
Bluetooth speaker not connecting.	Bluetooth not enabled on device; cabinet not in pairing mode; interference.	Ensure Bluetooth is active on your smartphone. Try restarting both the cabinet (by cycling power) and your smartphone. Move closer to the cabinet.
Defogging function not working.	No power; defogger element malfunction.	Check power supply. If power is present and the function still fails, contact customer support.
Cabinet doors are misaligned or difficult to close.	Improper assembly; hinge adjustment needed.	Review assembly instructions for correct door installation. Adjust hinges as necessary to align doors.

5. PRODUCT SPECIFICATIONS

Detailed technical specifications for the VINGLI LED Smart Medicine Cabinet.

Feature	Specification
Brand	VINGLI
Model Number	mc3820
Product Dimensions	5.9"D x 47.24"W x 27.95"H
Item Weight	90.4 pounds
Color	White
Material	Glass (Top, Handle, Back, Frame), ENF-grade eco-friendly materials
Mounting Type	Wall Mount
Special Features	Adjustable Shelf, Built-In Charging Station (Outlets & USBs), Defogging function, Bluetooth Speaker, Smart Mirror, Stepless Dimming, 3-Color Temperature Change, Clock, Room Temperature Display
Door Style	Mirrored (Double-sided)
Assembly Required	Yes
Number of Compartments	1 (with multiple shelves)

6. WARRANTY AND CUSTOMER SUPPORT

For warranty information, technical assistance, or to report missing/damaged parts, please contact VINGLI

customer support. Refer to your purchase documentation for specific warranty terms and contact details.

Online Support: Visit the official VINGLI website or the retailer's support page where the product was purchased.