

ExBrite 11MC4830V6DX

ExBrite 48"x30" Lighted Medicine Cabinet User Manual

Model: 11MC4830V6DX

1. INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new ExBrite 48"x30" Lighted Medicine Cabinet. Please read all instructions carefully before installation and use, and retain this manual for future reference.

2. SAFETY INFORMATION

Electrical Safety: This lighted medicine cabinet is ETL certified as a complete unit, and all critical components are UL certified. Installation must be performed by a qualified electrician in accordance with local electrical codes. The unit is designed for hardwired installation only. Ensure power is disconnected at the circuit breaker before any installation or maintenance.

Glass Safety: The cabinet features tempered glass doors and shelves. While tempered glass is designed for durability, handle with care to prevent breakage. Each 8mm thick tempered glass shelf supports up to 30 lbs.

Water Resistance: The aluminum frame is IP44-rated for water resistance, suitable for bathroom environments. However, avoid direct water spray onto electrical components.

3. PRODUCT FEATURES

- **Stepless Dimming & 3-Color Temperature Control:** Adjust brightness from 10% to 100% and color temperature from 3000K (Warm White) to 6000K (Cool White) for personalized lighting.
- **Enhanced Defogging:** Mirror surface warms to approximately 40°C for rapid defogging. Automatic shut-off after 60 minutes for safety.
- **Interior Sensor Light:** Built-in 6000K LED light automatically activates when the cabinet door is opened.
- **Smart Display:** Integrated digital clock and room temperature display.
- **Tempered Glass Shelves:** Three 8mm thick adjustable glass shelves, each supporting up to 30 lbs.
- **High-Power Outlets & USB Ports:** Two built-in 1800W dual power outlets and two USB ports for convenient charging of devices like electric toothbrushes, shavers, and hairdryers.
- **Durable Construction:** Double-layer aluminum frame for strength and stability, IP44 waterproof rating.
- **Soft-Close Hinges:** 110° soft-close hinges ensure smooth and quiet operation of the mirror doors.
- **Double-Sided Mirrors:** Mirrors on both sides of the cabinet doors for versatile viewing.

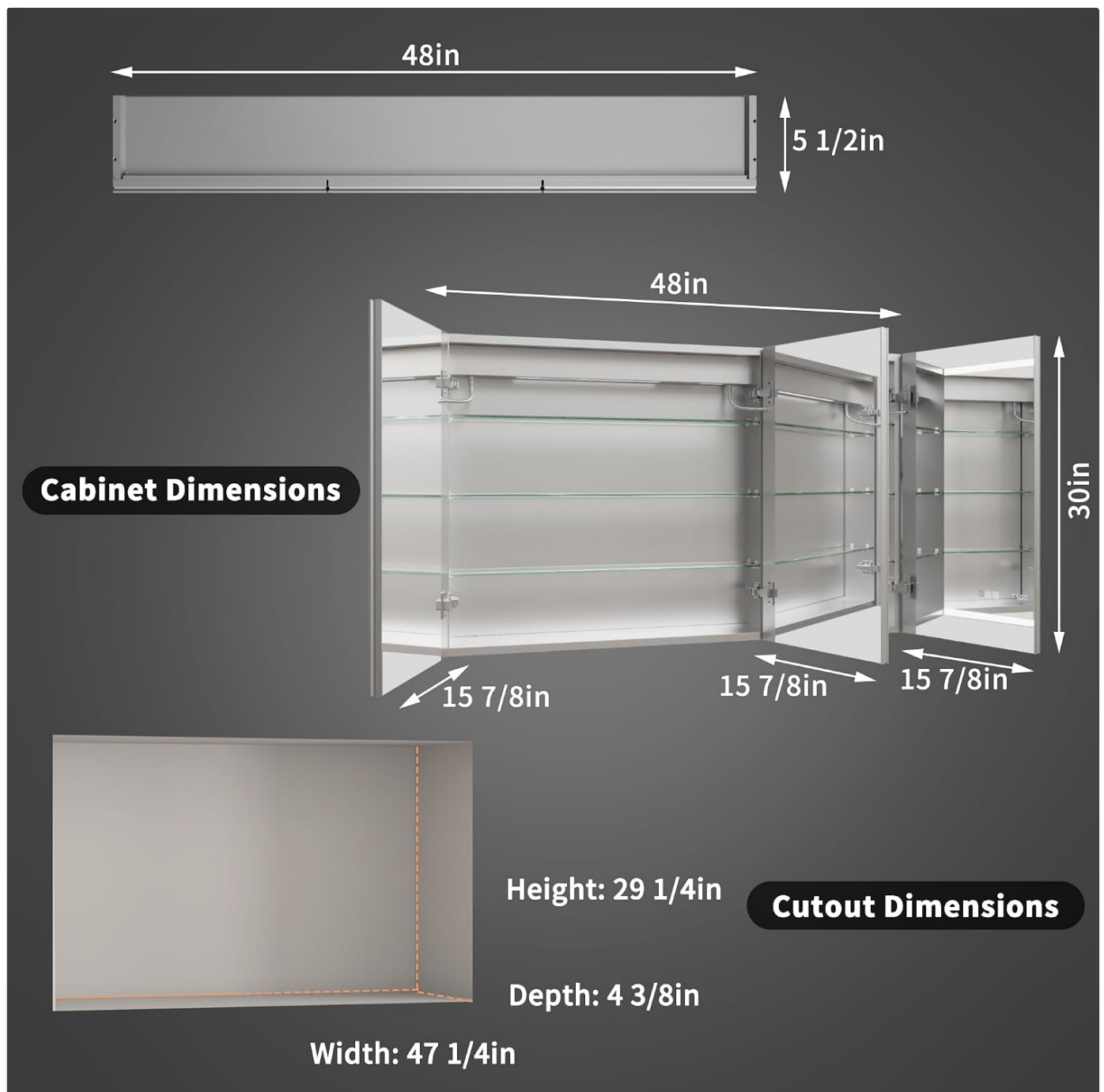


Figure 1: Overview of ExBrite Medicine Cabinet Features



Figure 2: Detailed Interior Features and Construction

4. INSTALLATION

The ExBrite Lighted Medicine Cabinet supports both recessed and surface-mounted installation. Detailed instructions and hardware are included with your product. Always ensure the wall structure can support the cabinet's weight (78.7 lbs) and that electrical connections are made safely.



Figure 3: Cabinet Dimensions and Cutout for Recessed Mounting



Figure 4: Surface-Mounted vs. Recessed-Mounted Installation

Installation Video Guide

Video 1: ExBrite Lighted Medicine Cabinet Installation Guide. This video demonstrates the installation process for the ExBrite lighted medicine cabinet, including mounting and electrical connections.

5. OPERATION

The medicine cabinet features intuitive touch controls integrated into the mirror surface.

- **Power On/Off & Dimming:** Touch the power icon to turn the lights on or off. Long-press the power icon to adjust brightness from 10% to 100%.
- **Color Temperature Adjustment:** Touch the color temperature icon to cycle through different light temperatures (3000K, 4500K, 6000K). Long-press for stepless adjustment.
- **Defogging Function:** Touch the defog icon to activate the defogger. It will automatically turn off after 60 minutes.
- **Interior Light:** The internal LED light automatically turns on when the cabinet doors are opened.

- **Clock & Temperature Display:** The digital clock and room temperature are continuously displayed. Refer to the included quick start guide for initial setup and adjustment of the clock.



Figure 5: Stepless Dimming and Color Temperature Adjustment



Figure 6: One-Touch Anti-Fog Function

6. MAINTENANCE

To ensure the longevity and optimal performance of your medicine cabinet, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth and a mild glass cleaner to clean the mirror surfaces. Avoid abrasive cleaners or harsh chemicals that may damage the mirror or frame finish.
- **Frame Care:** Wipe the aluminum frame with a soft, dry cloth. Do not use harsh detergents or solvents.
- **Shelf Care:** Glass shelves can be removed for cleaning. Wash with mild soap and water, then dry thoroughly before reinserting.
- **Electrical Components:** Ensure all electrical connections remain dry. Do not attempt to service internal electrical components yourself.

7. TROUBLESHOOTING

- **Lights Not Working:** Check the main power supply and circuit breaker. Ensure all connections are secure. If the issue

persists, contact customer support.

- **Defogger Not Activating:** Verify the defog function is turned on via the touch control. Allow a few minutes for the mirror surface to warm up.
- **Clock/Temperature Display Issues:** If the display is incorrect or not functioning, refer to the quick start guide for reset or adjustment procedures.
- **Loose Doors/Hinges:** The 110° soft-close hinges are designed for durability. If doors feel loose, gently check hinge screws for tightness. Do not overtighten.

For any issues not resolved by these steps, please contact ExBrite customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	ExBrite
Model Number	11MC4830V6DX
Product Dimensions	5.25"D x 48"W x 30"H
Item Weight	78.7 Pounds
Mounting Type	Wall Mount (Recessed/Surface)
Frame Material	Aluminum
Number of Shelves	3 (Tempered Glass)
Special Features	3 Color Temperature, Adjustable Glass Shelves, Dimmable, Defog, Lighting Memory Function, Clock & Temp Display, Dual 1800W Power Outlets, 2 USB Ports, 6000K Sensor Light
Certifications	ETL Certified (Unit), UL Certified (Components)

9. WARRANTY AND SUPPORT

ExBrite offers a 1-year warranty on this product. For warranty claims, technical support, or any questions regarding your medicine cabinet, please contact ExBrite customer service. You can typically find contact information on the product packaging or the official ExBrite website.

- **Customer Service:** Reply by email within 24 hours.
- **Returns:** 30-Day Free Return.
- **Warranty:** Up to 1 Year Warranty.

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

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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