

[Manuals.plus](#) /

› [LUVODI](#) /

› LUVODI Lighted LED Bathroom Mirror User Manual

LUVODI XMR-T28-710

LUVODI Lighted LED Bathroom Mirror User Manual

Model: XMR-T28-710 | Brand: LUVODI

PRODUCT OVERVIEW

The LUVODI Lighted LED Bathroom Mirror is a sophisticated and functional addition to any bathroom. Featuring a copper-free silver-plated glass for high color rendering, this oval wall-mounted vanity mirror provides bright, dimmable backlighting with three color temperature options. It includes smart memory function and an anti-fog system for enhanced convenience and clarity.



Figure 1: LUVODI Lighted LED Bathroom Mirror (32x20IN Oval)

SETUP AND INSTALLATION

This mirror is designed for wall mounting and can be installed either vertically or horizontally. Ensure you have the necessary tools and follow local electrical codes. Professional electrician installation is recommended for hardwiring.

Mounting Instructions:

1. Identify the desired mounting location on the wall. Ensure the surface is suitable for supporting the mirror's weight.
2. Use the pre-drilled hanging holes on the mirror's back panel as a template to mark drilling points on the wall.
3. Drill holes and insert appropriate wall anchors (if necessary) and screws.
4. Carefully hang the mirror onto the installed screws.

Electrical Connection:

- The mirror comes with a built-in plug for easy installation into a wall outlet.

- Alternatively, for a seamless look, the plug can be cut off to directly connect the wires to the main power supply (hardwire). This procedure requires a professional electrician to ensure safety and compliance with electrical standards.
- There is one wire outlet groove on each side of the mirror for convenient cable management.

Easy Installation

Wall Mounted Mirror

Comes with screws, you can hang it vertically or horizontally



Cut and connect to the wire

Using wallswitch to turn the mirror light ON/OFF.

Figure 2: Diagram illustrating wall mounting and electrical connection options.

OPERATING INSTRUCTIONS

The LUVODI mirror features smart touch sensors for intuitive control of its functions. The touch buttons are responsive even with wet hands.

Light Control:

- **Power On/Off & Brightness Adjustment:** Tap the power button to turn the light on or off. Long press the power button to adjust the brightness (NiteCore Extreme function), allowing for stepless dimming from 20% to 100%.
- **Color Temperature Change:** Tap the light color button to cycle through three lighting colors: white (6500K), natural (4500K), and warm (3500K).

- **Memory Function:** The mirror's smart memory function will recall your last used brightness and color temperature settings, saving time for repeated adjustments. This also applies if connected to a wall switch.



Figure 3: Illustration of the smart touch sensor controls for brightness and color temperature.

Anti-Fog Function:

- **Activate Defogger:** Tap the anti-fog button to activate the built-in demister.
- **Automatic Heating:** The demister will heat up to approximately 40°C (104°F) within 3-4 minutes and then maintain this temperature to prevent fogging.
- **Independent Control:** The anti-fog function operates independently of the lighting, allowing you to use it as needed without turning on the lights.
- It is recommended to turn on the demisting function before taking a shower for optimal performance.

Anti-fog Function

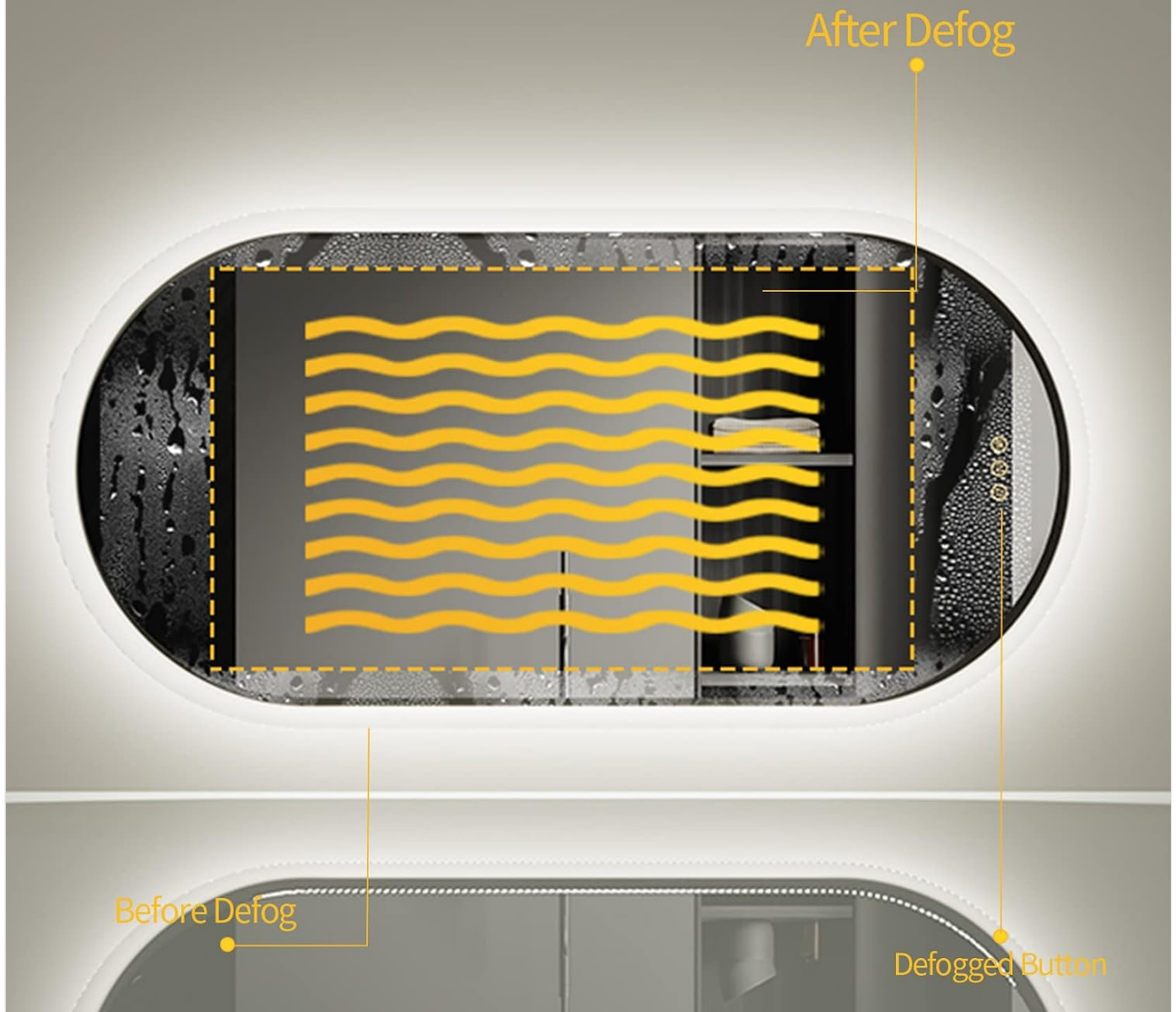


Figure 4: Visual representation of the anti-fog heating area on the mirror surface.

Official Product Video:

Your browser does not support the video tag.

Video 1: LUVODI Oval LED Bathroom Mirror with Backlit. This video demonstrates the mirror's lighting and anti-fog features in use.

MAINTENANCE

- **Cleaning:** Use a soft, damp cloth and a mild, non-abrasive glass cleaner to clean the mirror surface. Avoid harsh chemicals or abrasive materials that could damage the mirror or its coating.
- **LED Strip Protection:** The LED strip is fully covered by a silicone tube, protecting it from water and dust and prolonging its service life to 50,000 hours.
- **Internal Components:** The inner electronic components are protected by an aluminum back panel, ensuring durability and safety (IP56 Rated).

TROUBLESHOOTING

If you encounter any issues with your LUVODI mirror, please refer to the following common troubleshooting steps:

- **Mirror Not Lighting Up:**
 - Check if the power cord is securely plugged into the outlet or if the hardwire connection is properly made.
 - Ensure the wall switch (if applicable) is in the "ON" position.
 - Verify that there is power to the outlet/circuit.
- **Anti-Fog Not Working:**
 - Ensure the anti-fog button has been pressed to activate the function.
 - Allow 3-4 minutes for the demister to reach its operating temperature.
- **Touch Controls Unresponsive:**
 - Ensure your finger is making full contact with the touch sensor.
 - Clean the mirror surface around the touch sensors to remove any dirt or moisture that might interfere with operation.

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

SPECIFICATIONS

Feature	Detail
Brand	LUVODI
Model Number	XMR-T28-710
Product Dimensions	31.5"L x 19.6"W (32x20IN)
Shape	Oval
Frame Material	Aluminum
Mounting Type	Wall Mount (Vertical or Horizontal)
Lighting Colors	3 (White 6500K, Natural 4500K, Warm 3500K)
Brightness	Dimmable (20%-100% stepless)
Special Features	Anti-Fog Function, Smart Memory Form, HD Silver Mirror (CRI 95-97%)
LED Service Life	50,000 hours
Waterproof Rating	IP56 Rated
Item Weight	13.13 pounds (5.97 Kilograms)
Assembly Required	Yes



Figure 5: Product label showing detailed technical specifications.

WARRANTY AND SUPPORT

LUVODI is committed to providing professional after-sale service. All components of the mirror are designed to be replaceable, allowing for easy repairs even without extensive technical knowledge.

For any inquiries, technical assistance, or warranty claims, please contact LUVODI customer support through the retailer where the product was purchased or visit the official LUVODI store online.

Important Safety Information: This is an electrical product. Keep the plug away from children. Do not allow children to touch the plugs.

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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

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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