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› LUVODI Smart LED Bathroom Mirror Instruction Manual

LUVODI XM183-B89-AU

LUVODI Smart LED Bathroom Mirror Instruction Manual

Model: **XM183-B89-AU** | Brand: **LUVODI**

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your LUVODI Smart LED Bathroom Mirror. This mirror features integrated Bluetooth speakers, a digital display for time and temperature, front and backlit LED lighting with dimmable and color-changing functions, and an anti-fog system. Please read this manual thoroughly before installation and use to ensure proper function and safety.

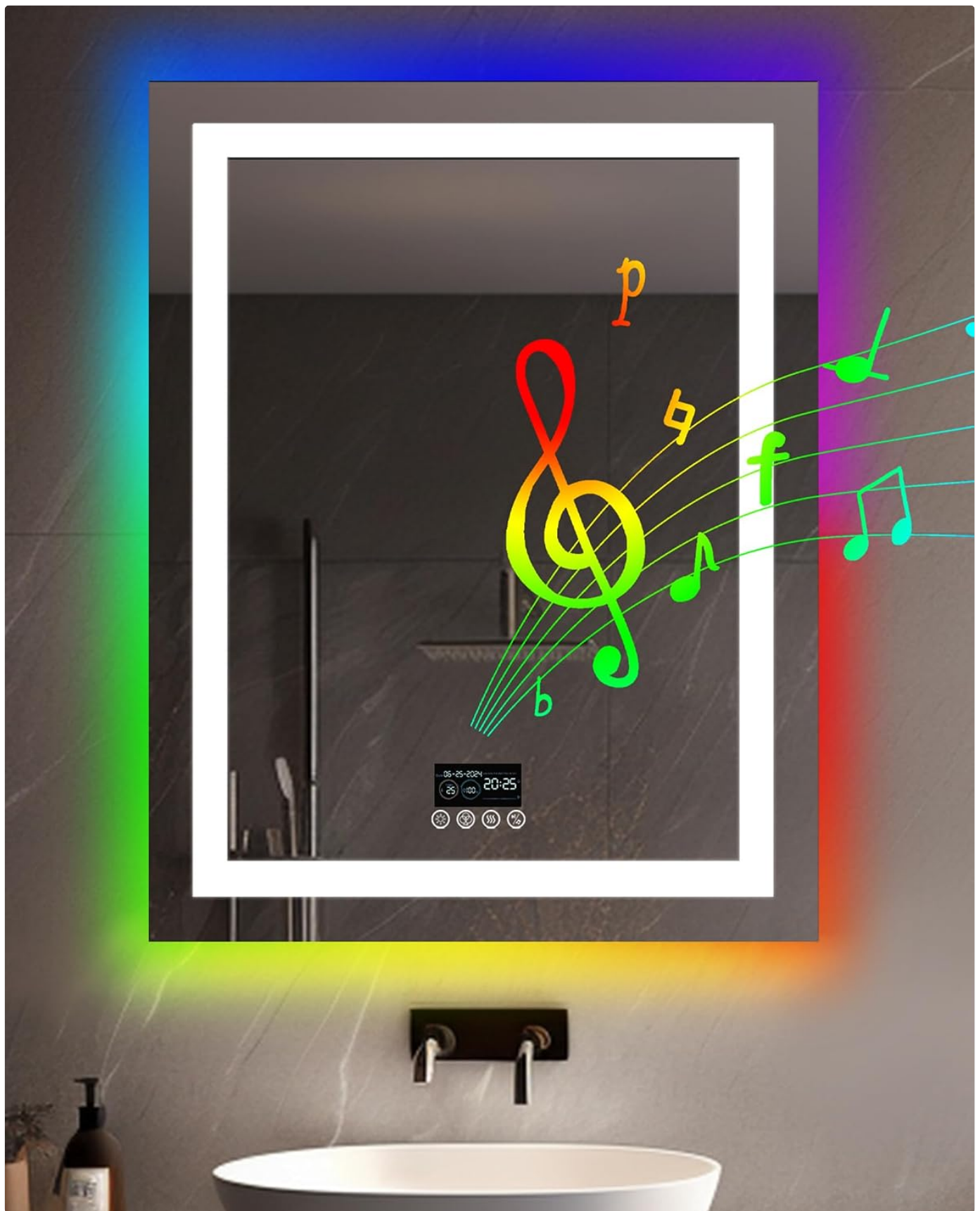


Image 1.1: LUVODI Smart LED Bathroom Mirror showcasing its RGB backlighting and integrated Bluetooth speaker functionality.

2. IMPORTANT SAFETY WARNINGS

WARNING: This mirror is heavy and must be securely mounted by a professional. Do not attempt to install it yourself. The mirror contains electrical components and a defogger, which should be kept away from water to prevent damage. Always unplug the

mirror before cleaning. Do not use the mirror if the glass is cracked or damaged. Keep the mirror away from high heat sources and extreme temperatures. Always follow the manufacturer's instructions for safe use and installation.

3. PACKAGE CONTENTS

Please verify that all items listed below are present and undamaged upon opening the package:

- LUVODI Smart LED Bathroom Mirror Unit
- Mounting Hardware (screws, wall anchors)
- Power Cord with Plug
- Instruction Manual (this document)



Image 3.1: Product packaging, indicating careful handling.

4. PRODUCT SPECIFICATIONS

Brand	LUVODI
Model Number	XM183-B89-AU
Product Dimensions	35.43"L x 27.56"W (90cm x 70cm)
Item Weight	26.4 pounds (12 Kilograms)
Frame Material	Aluminum
Mirror Thickness	5mm copper-free antioxidant shatter-proof glass
Mounting Type	Wall Mount (Horizontal only)
Special Features	Built-in Bluetooth Speaker, Color Temperature Adjustment, Defogger, Dimmable LED Lighting, Digital Time/Temperature Display, Memory Function, RGB Backlit (11 modes), Front Light (3 colors)
IP Rating	IP56 Rated

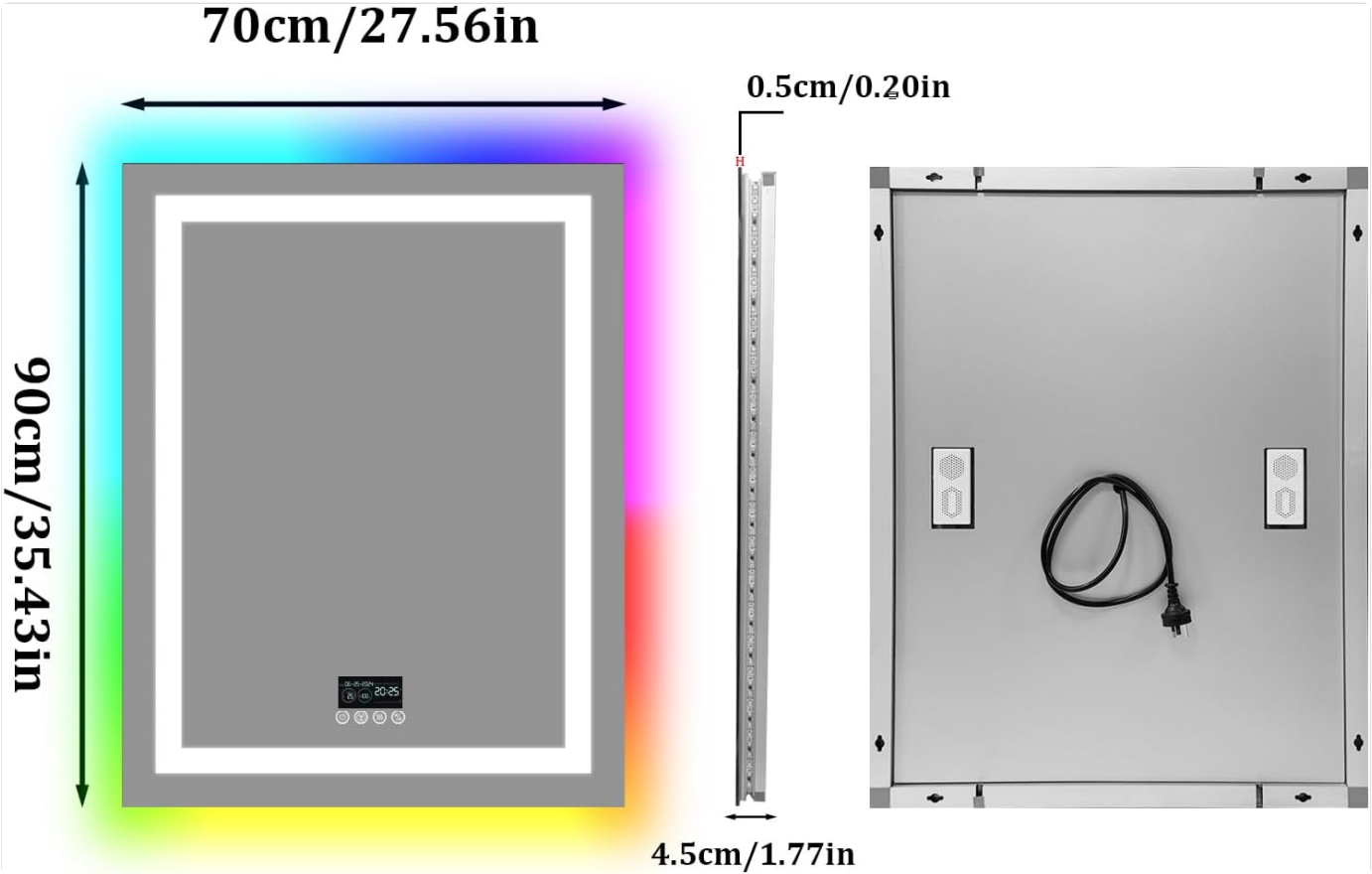


Image 4.1: Detailed dimensions of the mirror unit.

5. SETUP AND INSTALLATION

Due to the weight and electrical components of this mirror, professional installation is highly recommended.

5.1 Pre-installation Checklist

- Ensure the wall can support the mirror's weight (26.4 lbs).
- Verify the electrical wiring meets local codes and the mirror's requirements.
- Confirm all package contents are present and undamaged.

5.2 Tools Required (Not Included)

- Drill and drill bits
- Measuring tape
- Level
- Pencil
- Screwdriver
- Wire strippers (if hardwiring)

5.3 Mounting Instructions

1. Determine the desired horizontal mounting location on the wall. The mirror can only be hung horizontally due to the display screen.
2. Using a level and pencil, mark the positions for the mounting screws based on the mirror's pre-drilled holes on the back frame.
3. Drill pilot holes at the marked locations and insert appropriate wall anchors if necessary.
4. Secure the mounting screws into the wall, leaving a small gap for the mirror to hang.
5. Carefully lift the mirror and align the back frame with the secured screws, sliding it down to lock into place. Ensure the mirror is firmly seated and level.

5.4 Electrical Connection

The mirror supports both plug-in operation and hardwiring to a wall switch. For hardwiring, it is strongly recommended to consult a professional electrician.

- **Plug-in:** Simply plug the mirror's power cord into a standard electrical outlet.
- **Hardwire:** If connecting to a wall switch, cut the plug from the power cord and connect the wires directly to the appropriate electrical connections in the wall. Ensure power is OFF at the circuit breaker before attempting any wiring.

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.

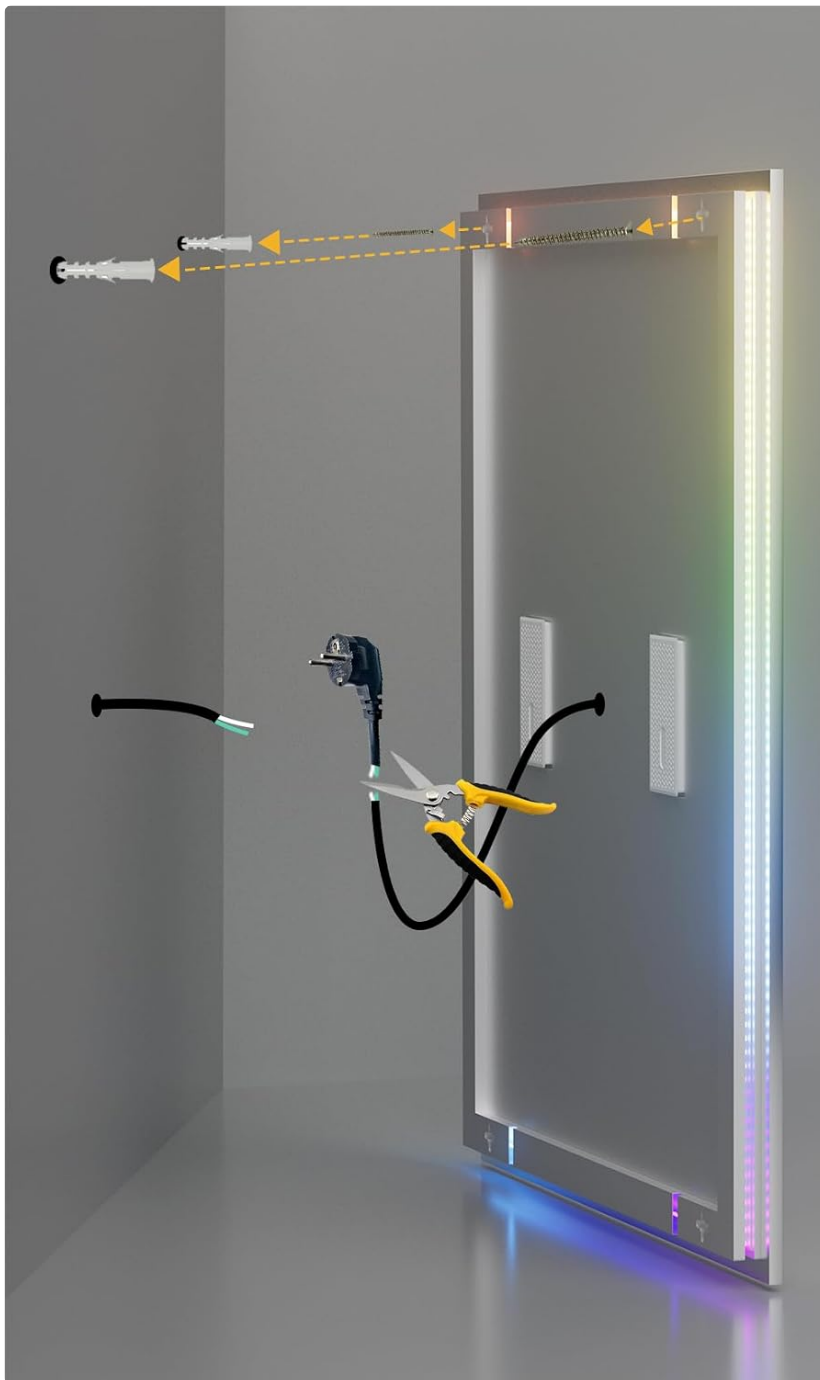


Image 5.1: Illustration of the wall mounting and wiring options.

6. OPERATING INSTRUCTIONS

The LUVODI Smart LED Bathroom Mirror features intuitive touch controls located on the mirror surface.

Intelligent Display Screen

Long press the first key in the light off state to turn off all switch lighting and functions



Image 6.1: Overview of the intelligent display screen and touch controls.

6.1 Power On/Off

- To turn on/off all lighting and functions, long press the first key (usually the power icon) from the off state.

6.2 Lighting Control (Front Light & RGB Backlight)



Image 6.2: Smart touch sensor controls for lighting.

- **Front Light Control:**

- a. Short press to adjust brightness.
- b. Short press again to change the color temperature (White 6000K, Neutral 4500K, Warm 3000K).
- c. A third short press can turn off the front light.

- **RGB Backlight Control:**

- a. Short press to change the color (11 light modes available, including single colors and mixed colors).
- b. Long press and hold to adjust the RGB brightness.

- Both front and backlit functions can be turned on/off simultaneously or independently.

6.3 Defogging Function

Anti-fog Function

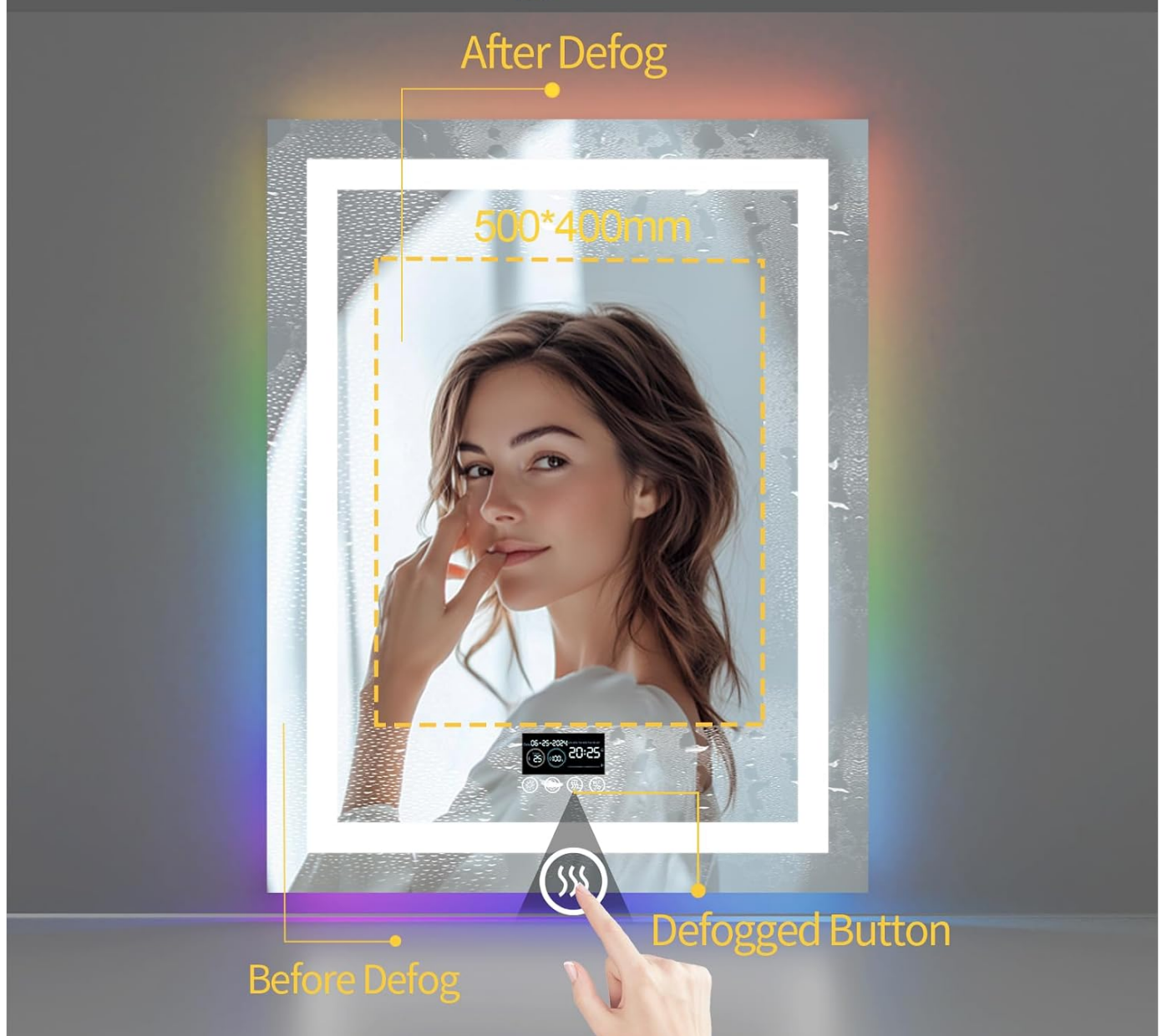


Image 6.3: Anti-fog function in action.

- Press the defogger button (often indicated by a steam icon) on the mirror surface to activate the anti-fog pads.
- The defogger typically clears steam within 3-4 minutes.

6.4 Bluetooth Speaker

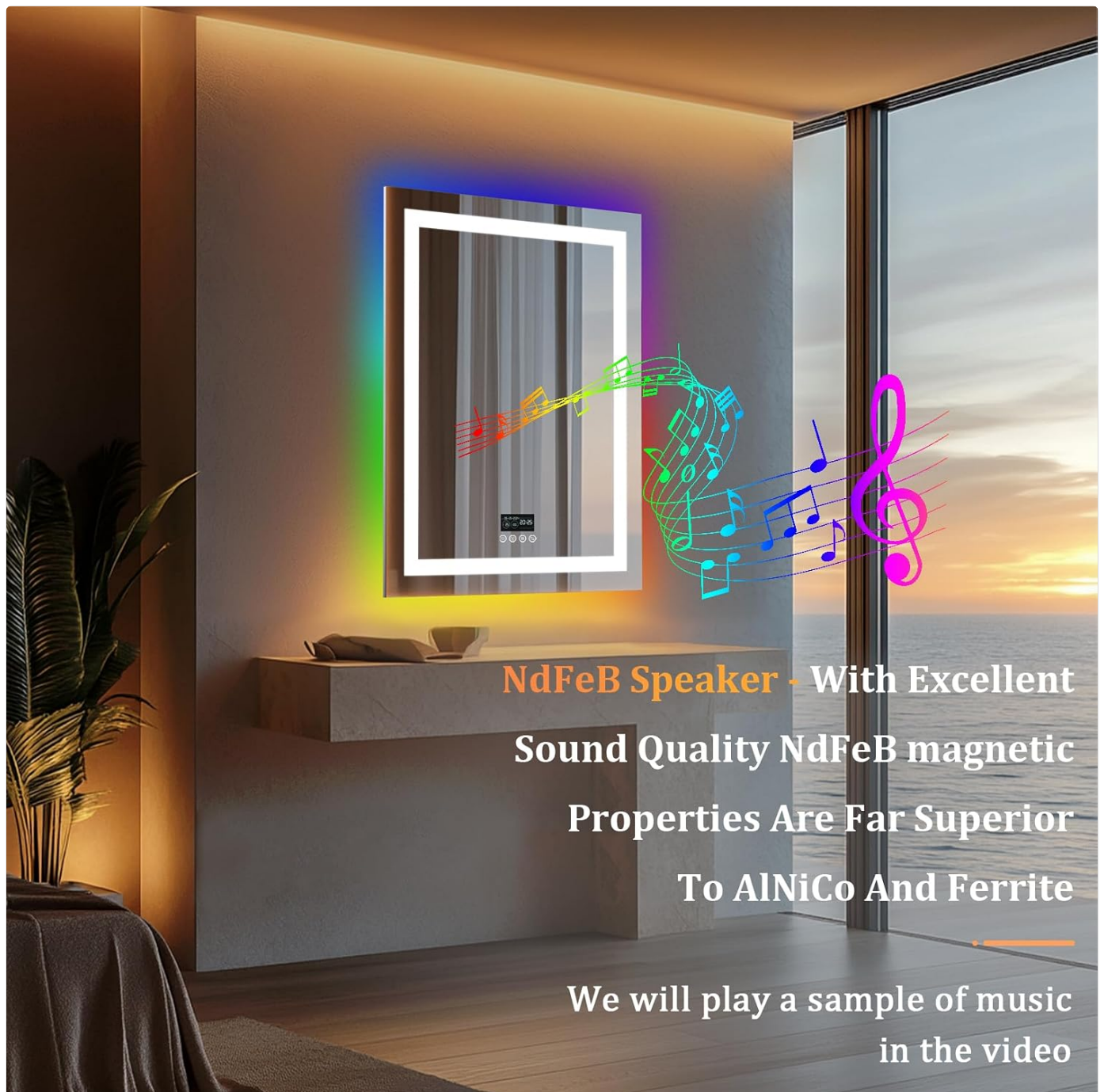


Image 6.4: NdFeB Speaker for enhanced sound quality.

- Activate Bluetooth on your mobile device.
- On your device, search for and connect to the mirror's Bluetooth name (e.g., "LUVODI Mirror").
- Once connected, audio from your device will play through the mirror's built-in speakers.
- Music playback can be controlled via the mirror's touch buttons (e.g., play/pause, next/previous track) or directly from your connected device.

6.5 Digital Time and Temperature Display

- The mirror features a digital display that shows the current time and ambient temperature.
- The display is automatically updated. For initial setup or adjustment, refer to the troubleshooting section.

6.6 Memory Function

- The mirror is equipped with a memory function that retains your last used lighting and brightness settings when the mirror is turned off and then back on.

7. MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your LUVODI Smart LED Bathroom Mirror.

- **Cleaning the Mirror Surface:** Use a soft, lint-free cloth and a non-abrasive glass cleaner. Spray the cleaner onto the cloth, not directly onto the mirror, to prevent liquid from seeping into the electrical components.
- **Cleaning the Frame:** Wipe the aluminum frame with a soft, damp cloth. Avoid harsh chemicals or abrasive materials that could damage the finish.
- **General Care:** Ensure the mirror is unplugged or the power supply is disconnected before any cleaning or maintenance. Avoid exposing the mirror to excessive moisture or direct water spray.

8. TROUBLESHOOTING

If you encounter issues with your LUVODI Smart LED Bathroom Mirror, refer to the following common problems and solutions:

Problem	Solution
Mirror does not turn on.	Check if the power cord is securely plugged into a working outlet. If hardwired, ensure the wall switch is on and check the circuit breaker.
Bluetooth not connecting.	Ensure Bluetooth is enabled on your device and the mirror is discoverable. Try restarting both the mirror (by cycling power) and your device. Move closer to the mirror to ensure a strong signal.
Time/Temperature display is incorrect or cannot be set.	While specific setting instructions are not always provided, typically, a long press on the time/date display area or a dedicated setting button will activate the adjustment mode. Follow on-screen prompts or try short presses to cycle through settings (e.g., 12/24-hour format, Celsius/Fahrenheit) and long presses to confirm. If issues persist, contact customer support.
Defogger is not working.	Ensure the defogger button is pressed and illuminated. Verify the mirror has power. Allow 3-4 minutes for the defogger to become fully effective.
Lights are flickering or not responding.	Check power connections. Try turning the mirror off and on again. If the issue persists, there may be an internal electrical fault, and professional assistance or replacement may be required.

9. WARRANTY AND SUPPORT

LUVODI stands behind the quality of its products. For specific warranty details, please refer to the documentation included with your purchase or contact the seller directly. Most products come with a standard return policy, typically 30 days from the date of purchase, for refunds or replacements.

For technical support, troubleshooting assistance beyond this manual, or to inquire about replacement parts, please contact

LUVODI customer service through the retailer where you purchased the mirror or visit the official LUVODI brand store online.
LUVODI Brand Store: <https://www.amazon.com/stores/LUVODI/page/4BEC0A90-ABDC-4882-A841-B58DE55FD089>

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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