

[Manuals.plus](#) /

> [Memobarco](#) /

> Memobarco LED Bathroom Mirror 24"x36" Instruction Manual

Memobarco LED Bathroom Mirror 24x36

Memobarco LED Bathroom Mirror 24"x36" Instruction Manual

Model: LED Bathroom Mirror 24x36

Brand: Memobarco

1. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- Always disconnect power at the circuit breaker before installing or servicing the mirror.
- Installation should be performed by a qualified electrician if hard-wiring is chosen.
- Ensure the mounting surface is structurally sound and can support the weight of the mirror.
- Measure your space accurately to ensure proper fit before installation.
- The mirror features a back explosion-proof film for enhanced safety in case of breakage.
- This product is rated IP54 waterproof, protecting against water vapor erosion.

2. PRODUCT OVERVIEW

The Memobarco LED Bathroom Mirror is designed to provide clear reflection and enhanced functionality for your bathroom space. It features integrated LED lighting, anti-fog capabilities, and adjustable light settings.

Key Features:

- **Superior Quality:** Premium 5MM silver-coated mirror with R5 rounded corners and explosion-proof film. Features a rustproof aluminum alloy frame and LED light beads with over 50,000 hours lifespan.
- **Anti-Fog Function:** Built-in defogger mechanism heats to 40-45°C in 1-2 minutes to clear mist.
- **3 Colors & Dimmable:** Stepless brightness adjustment and three color temperature options (3000K Warm, 4000K Natural, 6000K White).
- **Smart Memory Function:** Remembers your last used light state setting.

- **Flexible Installation:** Can be hung vertically or horizontally, powered by plug-in or hard-wired connection.



Image: Overview of the Memobarco LED Bathroom Mirror's key features, including dimmable lighting, 3 adjustable colors, anti-fog, touch button controls, vertical or horizontal mounting, UL certification, and IP54 waterproof rating.

3. SETUP AND INSTALLATION

This mirror can be installed vertically or horizontally. Ensure you have the necessary tools and follow local electrical codes.

3.1 Mounting the Mirror

1. Determine the desired orientation (vertical or horizontal) and location for your mirror.
2. Mark the positions for the two hanging plates on the wall. Use a level to ensure accuracy.
3. Drill pilot holes and insert appropriate wall anchors (not included, choose based on wall material).
4. Secure the hanging plates to the wall.
5. Carefully lift the mirror and hang it onto the secured plates.

3.2 Power Connection

The mirror offers two power connection options:

- **Option 1: Plug-in:** Connect the mirror's power cord directly to a standard electrical outlet.
- **Option 2: Hard-wired:** For a seamless look, the mirror can be hard-wired directly into your home's electrical system. This option requires cutting the plug off the power cord and connecting the wires to a junction box. **Professional electrician suggested for hard-wiring.**



Image: Diagram illustrating the two power connection options: plugging into an outlet or hard-wiring by connecting to existing electrical wires, along with the mirror's ability to be mounted horizontally or vertically.

4. OPERATING INSTRUCTIONS

The mirror features intuitive touch controls located on the mirror surface.

4.1 Power ON/OFF and Brightness Adjustment

- **Power ON/OFF:** Briefly touch the power button icon to turn the lights on or off.

- **Brightness Adjustment:** When the lights are on, long press the power button icon for 3 seconds to cycle through stepless brightness levels (10% to 100%). Release when the desired brightness is reached.

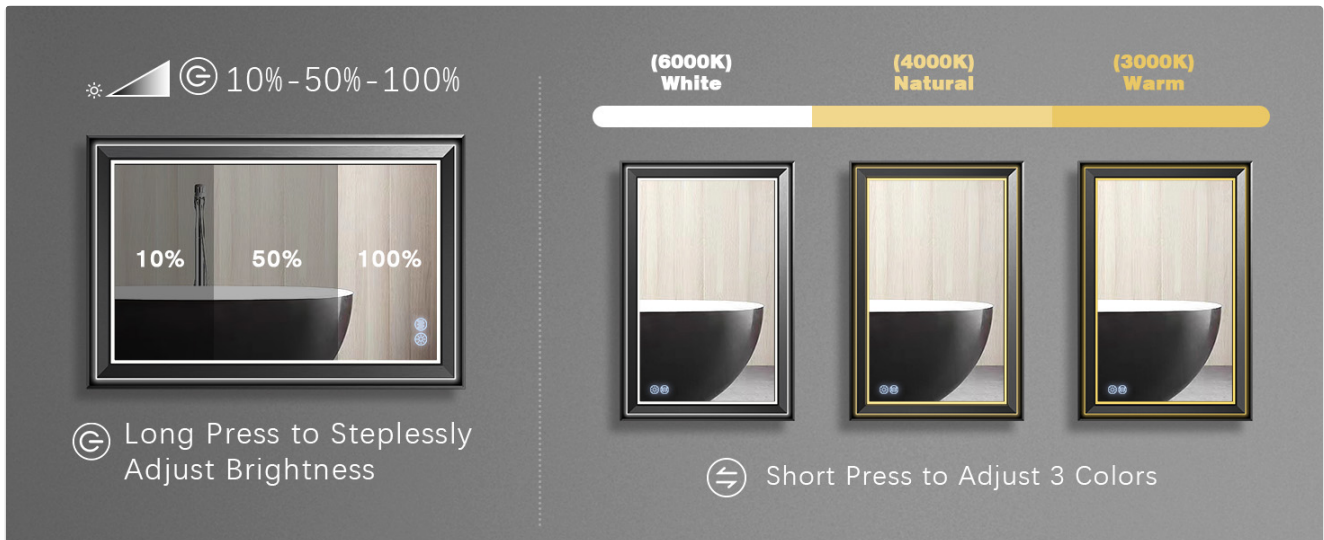


Image: Diagram showing the touch controls for adjusting brightness (long press) and changing color temperature (short press) between Warm (3000K), Natural (4000K), and White (6000K).

4.2 Color Temperature Change

- Briefly touch the 'Light Button' icon to cycle through the three color temperature options: Warm (3000K), Natural (4000K), and White (6000K).

Gradient Colors, Cozy Space

Short touch to adjust color temperature.



Image: Illustration of the mirror displaying different light colors: Warm (3000K), Natural (4000K), and White (6000K), with a finger touching the control button to adjust the color temperature.

4.3 Anti-Fog Function

- Briefly touch the anti-fog button icon to activate the defogger.
- The defogger will heat the mirror surface to a stable 40-45°C within 1-2 minutes, clearing any mist.
- Touch the button again to deactivate the anti-fog function.

One Touch to Anti-fog

Brighter and Clearer



Image: A woman looking into the mirror, which is clear, with text indicating "One Touch to Anti-fog, Brighter and Clearer." The anti-fog button icon is visible on the mirror surface.

4.4 Memory Function

- The mirror is equipped with a smart memory function that automatically recalls your last used brightness and color temperature settings when powered on.

5. MAINTENANCE

Proper care will ensure the longevity and performance of your Memobarco LED Bathroom Mirror.

- **Cleaning the Mirror:** Use a soft, damp cloth and a mild, non-abrasive glass cleaner. Spray the cleaner onto the cloth, not directly onto the mirror surface, to prevent liquid from seeping into the electrical components.
- **Avoid Abrasives:** Do not use abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the mirror surface or frame finish.
- **Frame Care:** The aluminum alloy frame is rustproof. Wipe it with a soft, dry cloth to remove dust.
- **Electrical Components:** Ensure the mirror is completely dry before reconnecting power after cleaning.

6. TROUBLESHOOTING

If you encounter issues with your mirror, refer to the following common solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power supply; loose connection; faulty LED driver.	Check power outlet/circuit breaker. Ensure all connections are secure. If hard-wired, consult a qualified electrician.
Anti-fog function not working.	Anti-fog function not activated; power issue.	Ensure the anti-fog button is pressed. Check power supply to the mirror.
Brightness or color temperature cannot be adjusted.	Incorrect operation; touch sensor issue.	Refer to operating instructions for correct touch sequences (long press for brightness, short press for color). Ensure touch area is clean and dry.

If the problem persists after attempting these solutions, please contact Memobarco customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	Memobarco
Model	LED Bathroom Mirror 24x36
Dimensions (L x W x H)	27.56 x 23.62 x 3.94 inches (Overall)
Mirror Size	23.6"L x 23.6"W (approximate visible mirror area)
Item Weight	13.45 pounds
Material	Aluminum (Frame), 5MM Silver-Coated Glass
Frame Color	Silver
Mounting Type	Wall Mount (Vertical or Horizontal)
Special Features	Lighted, Anti-Fog, Dimmable, 3 Color Temperatures, Memory Function, Explosion-Proof Film
Color Temperature Range	3000K (Warm), 4000K (Natural), 6000K (White)
Waterproof Rating	IP54
LED Lifespan	Over 50,000 hours

8. WARRANTY AND SUPPORT

Memobarco is committed to providing quality products. If you experience any quality issues upon arrival or have questions regarding your product, please contact the Memobarco customer support team.

For further assistance or to explore other products, visit the official Memobarco store:

