

[Manuals.plus](#) /

› [LOAAO](#) /

› LOAAO 40 x 30 Inch LED Bathroom Mirror User Manual

LOAAO L001AC10075

LOAAO 40 x 30 Inch LED Bathroom Mirror User Manual

Model: L001AC10075 | Brand: LOAAO

IMPORTANT SAFETY INFORMATION

WARNING: This mirror has sharp edges. Handle with care to avoid injury. Always use appropriate safety measures during installation or handling of the mirror. Do not attempt to install electrical components if you are not qualified to do so. If necessary, consult a licensed electrician. Keep the mirror away from heat sources and do not expose it to excessive humidity.

PRODUCT OVERVIEW

The LOAAO LED Bathroom Mirror is a high-tech smart mirror designed to enhance your bathroom with a luxurious modern aesthetic. It features a touch switch for easy control and offers multiple lighting options and smart functionalities.



Image: The LOAAO LED Bathroom Mirror showcasing its illuminated design and sleek appearance.

Key Features:

- **Dual Illumination:** Equipped with both backlit and front lighting for optimal brightness.
- **Adjustable Brightness:** Dimmable from 20% to 100% via touch control.
- **Three Color Temperatures:** Choose between Warm (3000K), Natural (4000K), and White (6000K) light.
- **Anti-Fog Function:** Integrated defogger ensures a clear mirror surface after showering, with a quick start and one-hour auto-off.
- **Memory Function:** Remembers your last used settings for light mode and brightness.
- **Tempered Glass:** Constructed with 5mm tempered glass for shatter-resistance and durability.
- **Easy Installation:** Can be powered by plug-in or hardwired connection.
- **Versatile Mounting:** Can be hung vertically or horizontally.

FEATURES IN DETAIL

Anti-Fog Function

The integrated anti-fog feature prevents condensation on the mirror surface, ensuring a clear reflection even in steamy bathroom conditions. The defogger activates quickly and automatically turns off after one hour.



Image: The mirror demonstrating its anti-fog capabilities, maintaining a clear surface.

Adjustable Brightness and Color Temperature

Customize your lighting experience. The mirror offers adjustable brightness from 20% to 100% and three distinct color temperatures: Warm (3000K), Natural (4000K), and White (6000K). Both the backlit and front light sources are adjustable.

Three Color Temperature



Warm (3000K)



Natural (4000K)



White (6000K)

Image: Illustration of the touch control for adjusting brightness levels on the mirror.

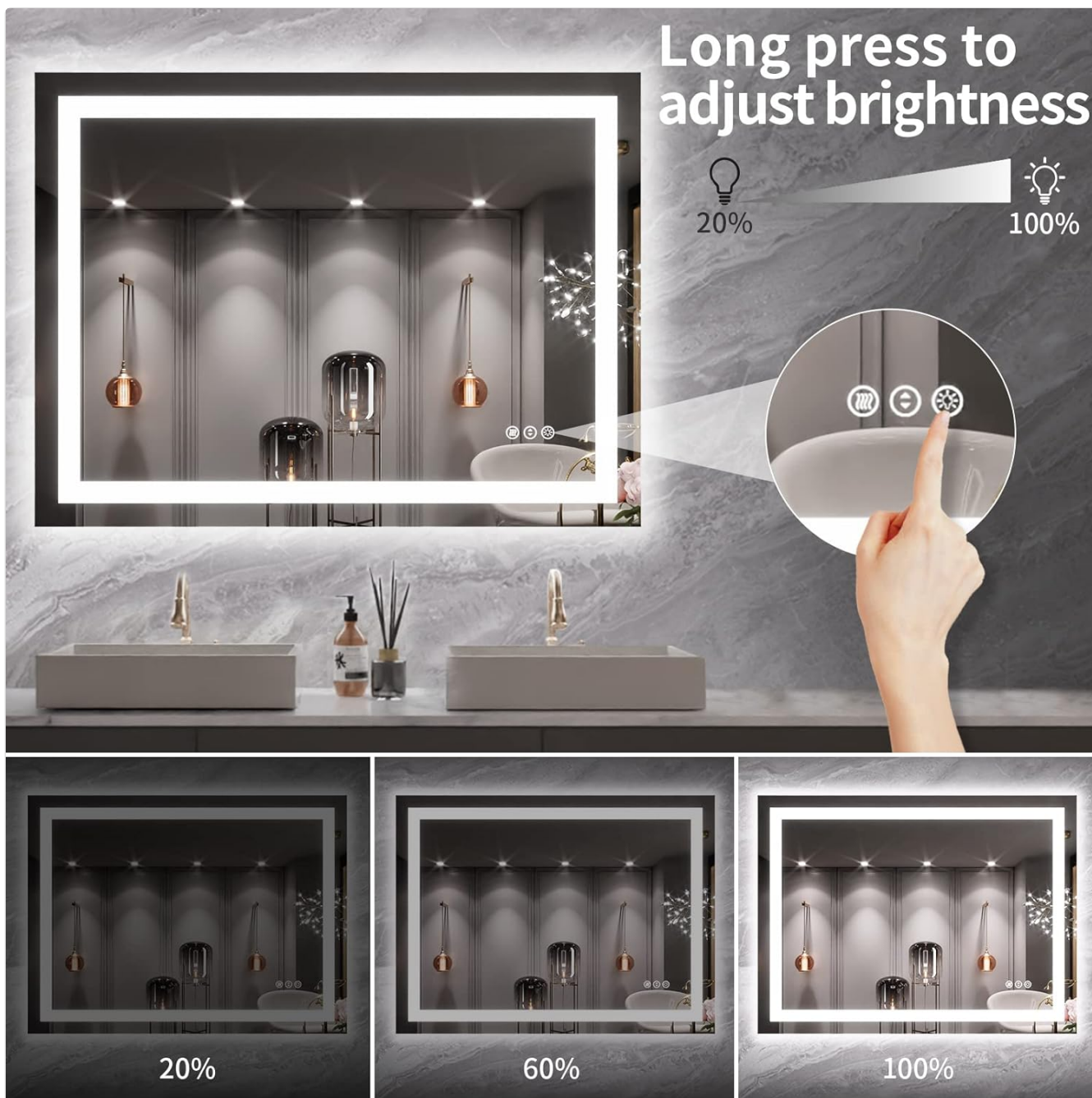


Image: Visual representation of the three available color temperatures: Warm, Natural, and White.

Dual Lighting Sources

The mirror incorporates both backlit and front-lit LED strips, providing comprehensive and bright illumination suitable for tasks like makeup application, shaving, and skincare routines.

Backlit + Front-Litghted Double Lighting Sources



||



Backlit

+



Front lit

Image: Diagram showing how the backlit and front-lit components combine to provide dual illumination.

Safety Tempered Glass

Unlike ordinary mirrors, this LOAAO mirror is made with 5mm tempered glass, which is shatter-resistant and explosion-proof. In the event of breakage, it fragments into small, less hazardous pieces, ensuring safety.

Safety Tempered Glass Mirror



5MM tempered glass. Compared to ordinary glass, it features shatter-resistant, explosion-proof. Broken into small pieces without splashing. Safe and durable.

VS

Ordinary glass mirror. Fragile, easily got broken and splashing around when broke.

Image: A visual comparison highlighting the safety benefits of tempered glass over ordinary glass.

SETUP AND INSTALLATION

The LOAAO LED Bathroom Mirror is designed for straightforward installation. It comes with all necessary mounting accessories. Ensure you have the appropriate tools and follow local electrical codes.

Power Connection Options:

1. **Plug-in:** Connect the mirror directly to a standard electrical outlet.
2. **Hardwired:** For a seamless look, the mirror can be hardwired into your electrical system. This option typically requires a wall switch for control. If you are not qualified to perform electrical wiring, consult a licensed electrician.



Image: Illustration of the two power connection methods: plug-in to an outlet or hardwired to a wall switch.

Mounting:

The mirror can be hung either vertically or horizontally. Use the two sturdy wall mounts on the back of the mirror to secure it firmly to the wall. Ensure the mounting surface is capable of supporting the mirror's weight (approximately 11.8 kg).

OPERATING INSTRUCTIONS

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

FUNCTIONAL FEATURES

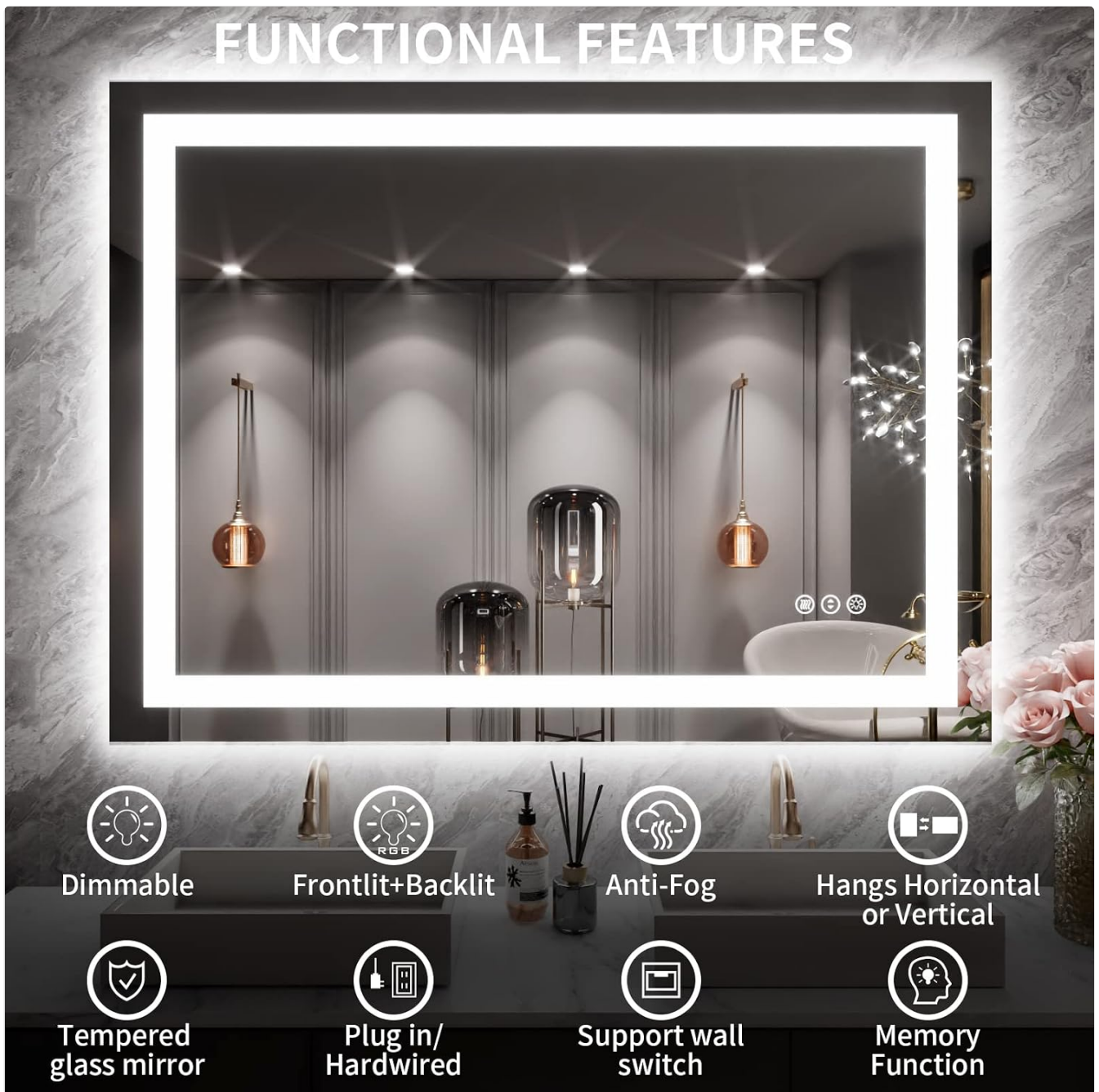


Image: Overview of the mirror's functional features and touch controls.

- **Power On/Off:** Short press the power icon on the touch panel to turn the mirror lights on or off.
- **Adjust Brightness:** Long press the brightness icon to cycle through brightness levels from 20% to 100%. Release when the desired brightness is reached.
- **Change Color Temperature:** Short press the color temperature icon to switch between Warm (3000K), Natural (4000K), and White (6000K) light modes.
- **Activate Anti-Fog:** Short press the anti-fog icon to activate the defogger. It will automatically turn off after one hour.
- **Memory Function:** The mirror will remember your last brightness and color temperature settings when turned off and back on.

MAINTENANCE

To ensure the longevity and optimal performance of your LOAAO LED Bathroom Mirror, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth with a mild, non-abrasive glass cleaner to clean the mirror surface. Avoid

harsh chemicals or abrasive materials that could damage the glass or LED components.

- **Electrical Components:** Do not attempt to service or repair the electrical components yourself. Refer to a qualified electrician if issues arise.
- **Environment:** Keep the mirror away from excessive humidity and direct heat sources to prevent damage.

TROUBLESHOOTING

- **Blue light on anti-fog button:** The blue light can be turned off by long-pressing the anti-fog button until it extinguishes.
- **Mirror not turning on:** Ensure the mirror is properly connected to a power source (either plugged in or hardwired). If hardwired, check the wall switch.
- **Anti-fog function not working:** Ensure the anti-fog function is activated via the touch button. Note that it has an automatic one-hour shut-off.
- **Brightness or color temperature not changing:** Ensure you are using the correct touch gesture (long press for brightness, short press for color temperature).

SPECIFICATIONS

Brand	LOAAO
Model	L001AC10075
Dimensions	40 x 30 inches (106.68 x 82.55 x 6.35 cm)
Material	5mm Tempered Glass
Weight	11.8 Kilograms
Special Features	Anti-fog, Dimmable, Backlit + Front Light, 3 Color Temperatures, Memory Function, Waterproof, Shatter-resistant Tempered Glass, ETL Listed
Room Type	Bathroom
Shape	Rectangular
Style	Modern

WARRANTY AND SUPPORT

The LOAAO LED Bathroom Mirror comes with a **3-year warranty**. For any questions or support regarding your mirror, please contact LOAAO customer service. Our professional after-sales team is available to assist you. For further assistance, please refer to the contact information provided with your purchase or visit the official LOAAO website.