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BYECOLD G1206MD

BYECOLD 48x24 LED Bathroom Mirror User Manual

Model: G1206MD

PRODUCT OVERVIEW



Image: The BYECOLD 48x24 LED Bathroom Mirror, showcasing its illuminated frame and integrated weather display, installed in a modern bathroom setting.

The BYECOLD 48x24 LED Bathroom Mirror is an intelligent lighted vanity mirror designed to enhance your bathroom experience. It features integrated LED lighting with adjustable brightness and color temperature, a smart WiFi weather display, and an anti-fog function for clear visibility. This mirror is designed for horizontal wall mounting.



Image: Key features of the BYECOLD LED Bathroom Mirror, including weather display, memory function, three color temperatures, adjustable brightness, anti-fog, hardwire/plug options, sturdy glass, and IP54 waterproof rating.

Key Features:

- **Smart WiFi Weather Display:** Access real-time weather updates, time, date, and indoor temperature via the WiseMirror App.
- **Adjustable Lighting:** Dimmable backlit LEDs with 3 color temperatures (3000K warm, 4500K natural, 6000K white).
- **Anti-Fog Function:** Integrated defogger ensures a clear reflection, automatically shutting off after two hours.

- **Durable and Safe Design:** Crafted with sturdy glass that resists shattering and features an IP54 waterproof rating for safe use in wet environments. Includes an explosion-proof film for enhanced safety.

INSTALLATION AND SETUP

This mirror is designed for wall mounting and offers two installation methods: plug-in or hardwired. Ensure proper electrical safety precautions are followed during installation.



Image: Illustration of the two available installation methods: direct plug-in using the provided US plug, or hardwiring by connecting the mirror's wires to a wall switch. Hardwiring is recommended to be performed by a professional electrician.

Installation Methods:

1. **Plug-in Installation:** Simply plug the mirror's power cord into a standard US electrical outlet.
2. **Hardwired Installation:** For a seamless look, the mirror can be hardwired directly into your home's electrical system. This involves cutting the plug and connecting the mirror's wires to a wall switch's wiring. *It is strongly recommended that hardwired installation be performed by a qualified professional electrician.*

After physical installation, download the WiseMirror App to connect your mirror for weather display and smart features. Follow the in-app instructions for pairing.

OPERATING INSTRUCTIONS

The BYECOLD LED Bathroom Mirror features intuitive touch controls integrated into the mirror surface.



Single Click

Turn on/off the LED light

Double click

Switch the led color

Long Press

Brightness + or -



Double Click

Turn on/off the Weather display

Long Press

Turn on/off defogging

Image: Detailed guide to the mirror's touch controls. The left icon controls the LED light: single click to turn on/off, double click to switch LED color, long press for brightness adjustment. The right icon controls the weather display and defogging: double click to turn weather display on/off, long press to turn defogging on/off.

Touch Control Functions:

Control Icon	Action	Function
Light Icon (Sun/Lightbulb)	Single Click	Turns LED light On/Off.
Light Icon (Sun/Lightbulb)	Double Click	Switches between 3 LED color temperatures (3000K Warm, 4500K Natural, 6000K White).
Light Icon (Sun/Lightbulb)	Long Press	Adjusts brightness from 10% to 100%. The mirror remembers your last brightness setting.

Control Icon	Action	Function
Weather/Defog Icon (Square with circle)	Double Click	Turns the Weather Display On/Off.
Weather/Defog Icon (Square with circle)	Long Press	Activates/Deactivates the Anti-Fog function. The defogger will automatically turn off after two hours.



Image: The mirror's display showing weather forecast icons, current outdoor temperature, indoor temperature, date, and time. This data is synchronized via the WiseMirror App.

Weather Display and App Connectivity:

The mirror's weather display connects to your home WiFi (2.4G network) and synchronizes data through the WiseMirror App. Ensure your mirror is connected to the app for accurate and up-to-date information.

Before



After



Image: A visual demonstration of the anti-fog function. The "Before" image shows a mirror covered in condensation, while the "After" image shows a perfectly clear reflection, indicating the effectiveness of the defogger.

MAINTENANCE AND CARE

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

- **Cleaning:** Use a soft, lint-free cloth and a mild, non-abrasive glass cleaner. Spray the cleaner onto the cloth, not directly onto the mirror surface, to avoid liquid seeping into electrical components.
- **Water Exposure:** The mirror has an IP54 waterproof rating, making it suitable for wet bathroom environments. However, avoid direct water jets or prolonged submersion.
- **LED Lifespan:** The integrated LED strips are designed for long-term use. Do not attempt to replace them yourself.
- **Safety:** The mirror is equipped with an explosion-proof film to prevent shattering into dangerous pieces in case of accidental breakage.



Image: A visual representation of the mirror's waterproof LED strips, demonstrating their IP54 rating and suitability for bathroom use.



Image: Demonstration of enhanced safety features, showing how the BYECOLD mirror's explosion-proof film prevents glass from shattering into dangerous fragments upon impact, unlike a regular mirror.

TROUBLESHOOTING

If you encounter issues with your BYECOLD LED Bathroom Mirror, please refer to the following common solutions:

Problem	Possible Cause	Solution
LED lights not turning on.	No power supply; loose connection; faulty switch.	Check if the mirror is properly plugged in or hardwired. Ensure the wall switch (if applicable) is on. Verify electrical connections.
Weather display is inaccurate or not updating.	No WiFi connection; app not synchronized; location settings incorrect.	Ensure the mirror is connected to a stable 2.4G WiFi network. Open the WiseMirror App and verify synchronization. Check location settings within the app. Re-sync the app if necessary.
Anti-fog function not working.	Function not activated; electrical issue.	Long press the defogging icon to activate. Ensure the mirror has power.

Problem	Possible Cause	Solution
Brightness or color temperature not changing.	Incorrect touch gesture.	For brightness, long press the light icon. For color, double click the light icon. Refer to "Operating Instructions" for correct gestures.

If the problem persists after attempting these solutions, please contact BYECOLD customer service for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	BYECOLD
Model Number	G1206MD
Product Dimensions	47" L x 23.6" W
Room Type	Bathroom
Shape	Rectangular
Frame Material	Aluminum
Mounting Type	Wall Mount
Special Features	Color Changing, Fogless, Touch Sensor, WiFi Weather Display
Waterproof Rating	IP54
Item Weight	39 pounds
Assembly Required	No

WARRANTY AND CUSTOMER SUPPORT

BYECOLD stands behind the quality of its products. For any assistance or inquiries, please contact our customer service team.

- Replacement Policy:** 30-day replacement guarantee.
- Money-Back Guarantee:** 45-day money-back guarantee.
- Repair Warranty:** 2-year repair warranty.
- Customer Service:** 24-hour customer service available for support.

Please retain your proof of purchase for warranty claims.



[Byecold Smart Mirror Installation and Operating Instructions](#)

Comprehensive guide for installing and operating the Byecold Smart Mirror, covering features like weather display, LED lighting, and defogging.



[BYECOLD Infrared Panel Heater with LED Light Instruction Manual](#)

Comprehensive instruction manual for the BYECOLD Infrared Panel Heater with LED Light. Learn about features, installation, operation, safety precautions, and maintenance for efficient, comfortable, and healthy home heating.