

BYECOLD BYECOLD 48x24 Smart Bathroom Mirror

BYECOLD 48x24 Inch Smart Bathroom Mirror User Manual

Model: BYECOLD 48x24 Smart Bathroom Mirror (ASIN: B07VPDV9TC)

Brand: BYECOLD

IMPORTANT SAFETY INFORMATION

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

- **Electrical Safety:** This mirror is an electrical appliance. Installation should be performed by a qualified electrician if hardwiring is chosen. Ensure power is disconnected at the circuit breaker before any installation or maintenance.
- **Waterproof Rating:** The mirror has an IP54 waterproof rating, making it suitable for wet bathroom environments. However, avoid direct water spray onto electrical components.
- **Tempered Glass:** The mirror is crafted with durable tempered glass. In the event of breakage, it is designed not to shatter into sharp pieces, enhancing safety.
- **Mounting:** The mirror is designed for horizontal hanging only. Ensure the mounting surface is structurally sound to support the mirror's weight (approximately 31.7 pounds).

PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking:

- BYECOLD Smart Bathroom Mirror
- Mounting Hardware (screws, anchors, Z-brackets)
- Full-size Installation Template
- User Manual

SETUP AND INSTALLATION

1. Mounting the Mirror

The BYECOLD Smart Bathroom Mirror is designed for horizontal wall mounting. Use the provided full-size template to mark drilling locations accurately.

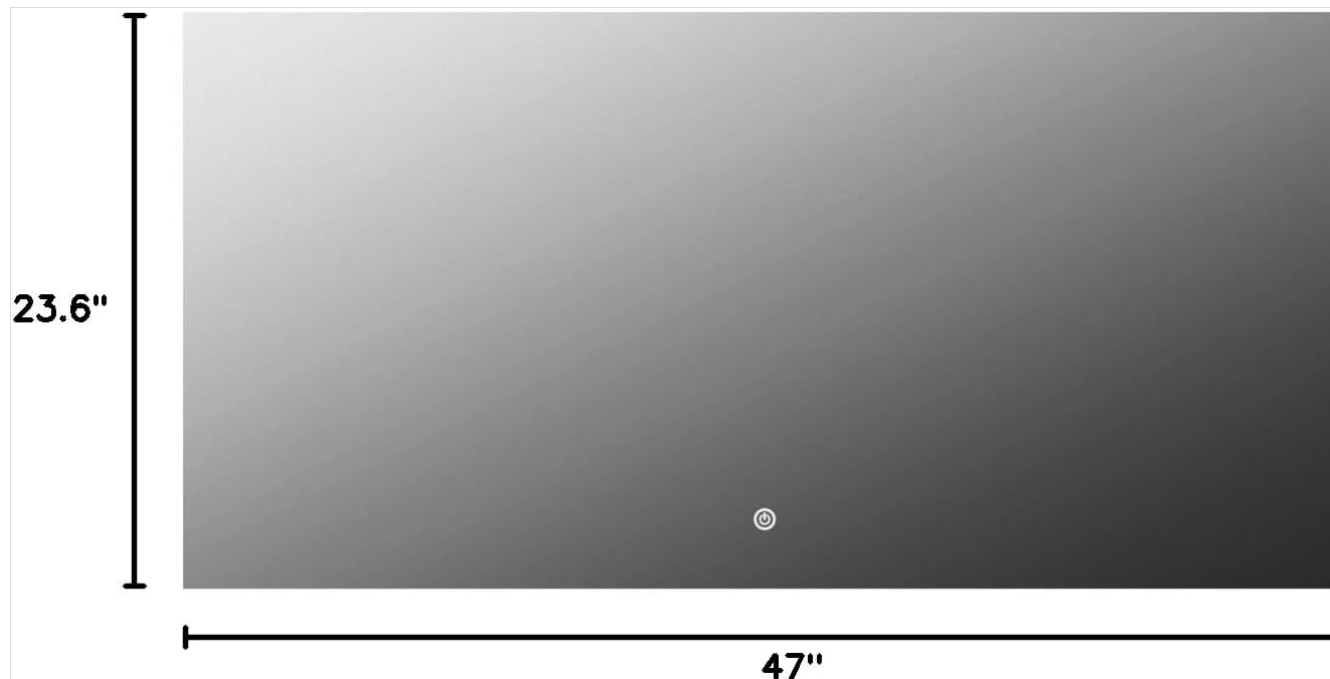


Figure 1: Mirror Dimensions (47"L x 23.6"W)



6000K

3000K



Two Color Temperature Switchable 3000K Warm Light and 6000K Daylight

Figure 2: Installation Methods (Plug-in or Hardwired)

2. Electrical Connection

There are two primary methods for connecting power to your mirror:

1. **Plug-in:** Connect the mirror's standard three-prong plug into a suitable wall outlet.
2. **Hardwired:** For a seamless appearance, the plug can be cut off, and the mirror's wires can be directly connected to your wall switch's wiring. **This method should only be performed by a professional electrician.**

For visual guidance on installation, please refer to the following video:

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Video 1: Installation and Feature Overview (Source: MAVISEVER)

Your browser does not support the video tag.

Video 2: Smart Mirror Features and Bathroom Integration (Source: youryoke)

OPERATING INSTRUCTIONS

1. Power and Lighting Control

The mirror features a smart touch button on its surface for various functions:

- **Single Click:** Activates or deactivates the built-in LED lights.
- **Adjustable Lighting:** Toggle between two color temperatures (3000K Warm Light / 6000K Daylight) by adjusting the button located at the back of the mirror.



Figure 3: Touch Sensor Controls



LED Bathroom mirror Heated Defogging: See Clearly, Always

Figure 4: Two Color Temperature Switchable (3000K Warm Light and 6000K Daylight)

2. Smart Features (Weather Display & Anti-Fog)

- **Weather Display:** Double-click the smart touch button to display real-time weather updates, forecasts, time, date, and indoor temperature via the WiseMirror App.
- **Anti-Fog Function:** A long press of the smart touch button activates the defogging feature. This function ensures a clear view and is energy-efficient, typically defogging the mirror completely within 5-10 minutes. It automatically shuts off after two hours.



Figure 5: Overview of Smart Features



Figure 6: Smart Wi-Fi Connection Display Details



Figure 7: Heated Defogging Function

Wi-Fi CONNECTIVITY

Connecting to the WiseMirror App

To utilize the smart features, connect your mirror to the WiseMirror App. The mirror only supports a 2.4GHz Wi-Fi network. Ensure your router is configured to provide a 2.4GHz signal or that your device is connected to the 2.4GHz band during setup.

1. Download the WiseMirror App from your device's app store (available for Android and iOS).
2. Follow the in-app instructions to pair your smart mirror.
3. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network during the pairing process.

SMART WIFI CONNECTION DISPLAY

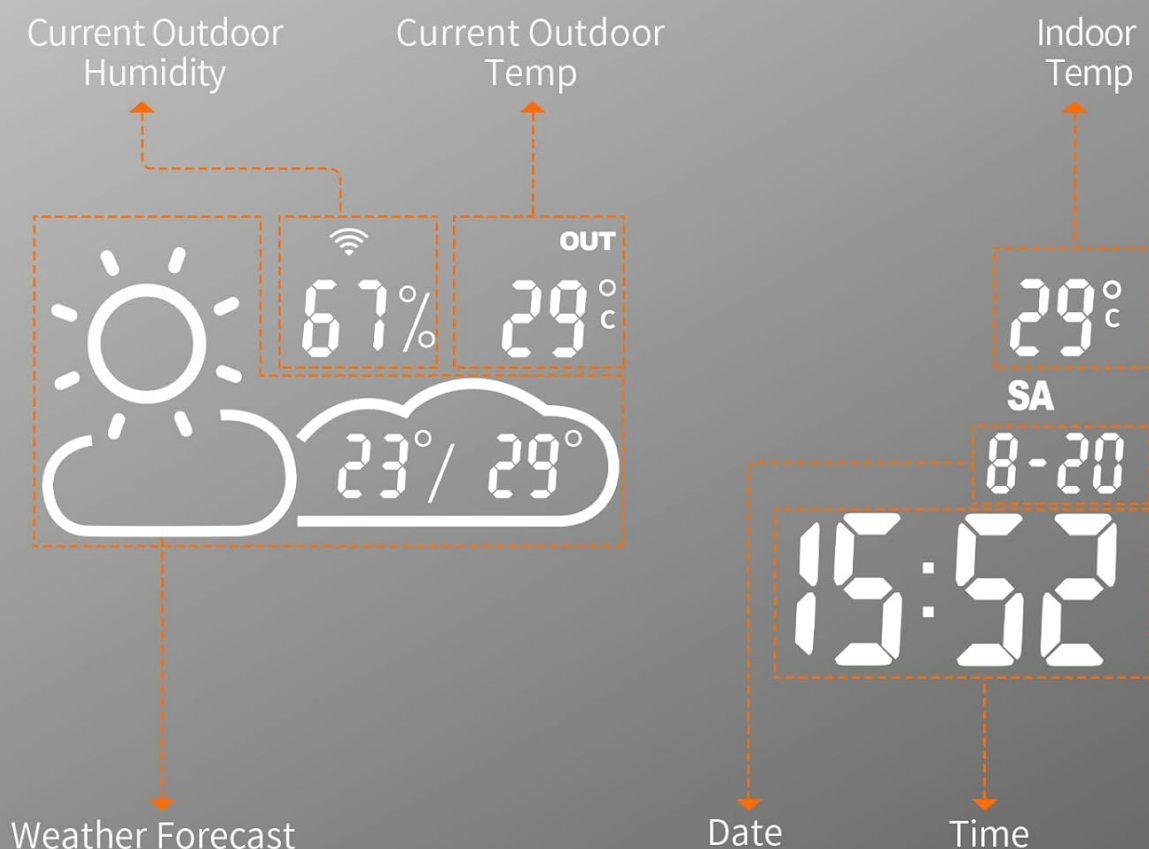


Figure 8: WiseMirror App Connection

MAINTENANCE

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

- **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:** If applicable, wipe the frame with a soft, damp cloth. Avoid harsh chemicals that could damage the finish.
- **Electrical Components:** Do not attempt to clean or repair internal electrical components. If issues arise, refer to the Troubleshooting section or contact customer service.
- **LED Strips:** The LED strips are designed for durability. Avoid excessive pressure or impact on the lighted areas.

TROUBLESHOOTING

If you encounter any issues with your BYECOLD Smart Bathroom Mirror, please consult the following common troubleshooting steps:

Problem	Possible Cause	Solution
Mirror lights not turning on.	No power, loose connection, faulty touch sensor.	Check power supply. Ensure the mirror is properly plugged in or hardwired. Try a single click on the touch sensor.
Weather display not working or inaccurate.	Wi-Fi connectivity issues, incorrect app settings, 5GHz network connection.	Ensure your Wi-Fi is 2.4GHz. Reconnect the mirror to the WiseMirror App. Verify app settings and location services.
Anti-fog function not clearing the entire mirror.	Design limitation.	The defogging area is typically a central portion of the mirror, not the entire surface. This is normal operation.
Indoor temperature reading is inaccurate.	Sensor proximity to LED lights.	The sensor may be affected by heat from the LED lights. This can cause readings to be higher than the actual room temperature when the lights are on.

SPECIFICATIONS

Feature	Detail
Brand	BYECOLD
Model	BYECOLD 48x24 Smart Bathroom Mirror
Dimensions	47"L x 23.6"W
Mounting Type	Wall Mount (Horizontal Hang Only)
Frame Material	Frameless
Material	Aluminum, Tempered Glass
Special Features	Fogless, Lighted, Touch Sensor, Wi-Fi Enabled Weather Forecast
Lighting	LED Backlit, Adjustable Color Temperature (3000K / 6000K)
Waterproof Rating	IP54
Wi-Fi Compatibility	2.4GHz Network Only
Item Weight	31.7 Pounds

WARRANTY AND CUSTOMER SERVICE

BYECOLD is committed to providing high-quality products and excellent customer support.

- **30-Day Replacement Guarantee:** If your product is defective within 30 days of purchase, it is eligible for a free replacement.
- **45-Day Money-Back Guarantee:** If you are not satisfied with your purchase within 45 days, you may return it for a full refund.
- **2-Year Repair Warranty:** The mirror is covered by a 2-year warranty for repairs against manufacturing defects.
- **24-Hour Customer Service:** For any assistance, inquiries, or warranty claims, please do not hesitate to contact our customer service team.

Contact information can typically be found on the product packaging or the official BYECOLD website.