

## Keonjinn 24 x 32 Inch LED Backlit Mirror

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Model: 24 x 32 Inch LED Backlit Mirror

Brand: Keonjinn

## 1. IMPORTANT SAFETY INSTRUCTIONS

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

- **Electrical Safety:** Ensure power is disconnected at the circuit breaker before any installation or maintenance. All wiring should be performed by a qualified electrician in accordance with local codes.
- **Glass Handling:** The mirror is made of tempered glass. Handle with care to prevent breakage. In case of breakage, tempered glass shatters into small, blunt pieces, reducing injury risk.
- **Moisture:** This mirror is IP44 rated for bathroom environments. Avoid direct water spray on electrical components.
- **Mounting:** Ensure the mounting surface is structurally sound and capable of supporting the mirror's weight.

## 2. PRODUCT OVERVIEW

The Keonjinn LED Backlit Bathroom Mirror offers enhanced illumination and functionality for your space. Key features include:

- **Upgraded Backlit Illumination:** UL-certified high-density LED strips (120 LEDs/m) provide bright, even, and glare-reduced lighting with CRI 90+ for natural reflection.
- **3 Color Temperature & Dimmable Lighting:** Easily switch between Warm (3000K), Natural (4500K), and Cool (6000K) light. Stepless dimming allows brightness adjustment from 5% to 100%. A memory function retains your last lighting preference.

- **HD Tempered Glass with Shatterproof Safety:** Provides clear, distortion-free reflection. The shatterproof safety backing enhances durability.
- **Anti-Fog Function:** Activates with a touch, automatically shutting off after one hour to ensure a clear reflection after showers.
- **UL Certified Components:** UL-listed LED strips and power drivers ensure long-term reliability (up to 50,000 hours lifespan). IP44 waterproof design for humid environments.



Image: Keonjinn LED Backlit Bathroom Mirror showcasing its main features like 3-color temperature, dimming, anti-fog, and tempered glass.

### 3. SETUP & INSTALLATION

The mirror can be installed vertically or horizontally using the French cleat mounting system. It supports both hardwired and plug-in connections.

#### 3.1 Unpacking

Carefully remove the mirror from its packaging. Inspect for any damage. The packaging includes hard foam reinforced corners and extra foam for protection during transit.

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Video: Unboxing the Keonjinn LED Backlit Mirror, showing the protective packaging and initial components.

#### 3.2 Mounting

The French cleat system simplifies installation. Mounting brackets, screws, and anchors are provided. A positioning ruler template is included to help locate bracket positions accurately.

1. Mount the bracket securely to the wall using the provided hardware.
2. Align the mirror's hook with the bracket slot.
3. Gently lower the mirror to complete the installation.



Image: Step-by-step guide for French cleat mounting of the mirror.

### 3.3 Power Connection

You have two options for connecting power:

- **Plug-in:** Use the provided power cord to plug into a standard wall outlet.
- **Hardwired:** For a seamless look, the mirror can be hardwired directly to a wall switch. This should be done by a certified electrician.

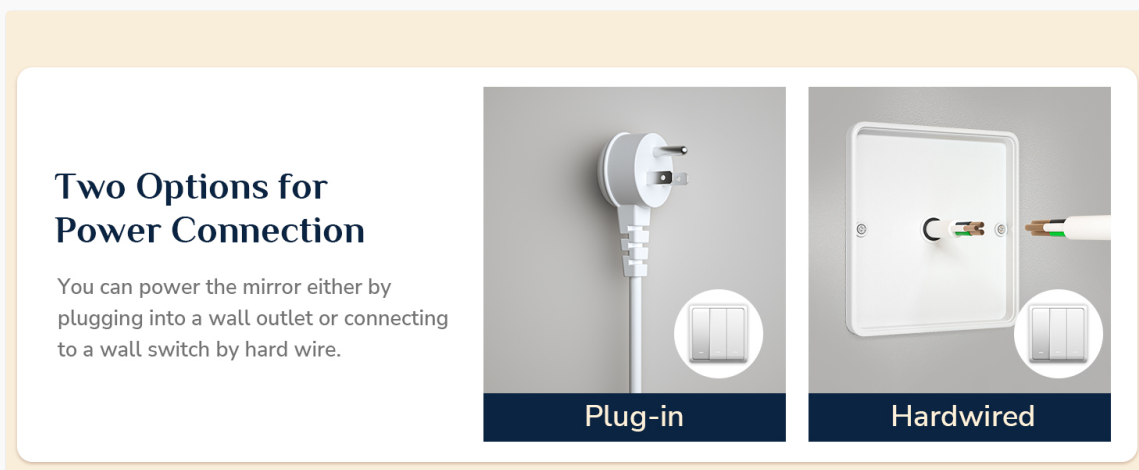


Image: Illustration of plug-in and hardwired power connection methods.

## 4. OPERATING INSTRUCTIONS

The mirror features intuitive touch controls integrated into the glass surface.

### 4.1 Light Control and Dimming

- **Power On/Off:** Tap the power icon on the mirror surface to turn the LED lights on or off.
- **Change Color Temperature:** With the lights on, short press the power icon to cycle through the three color temperatures: Warm Light (3000K), Natural Light (4500K), and Cold White Light (6000K).
- **Stepless Dimming:** Long press the power icon to adjust the brightness. The light will gradually dim or brighten. Release when the desired brightness is achieved. The mirror will remember your last brightness setting.



Image: Visual representation of the three available color temperatures.



Image: Demonstration of the stepless dimming feature.

#### 4.2 Anti-Fog Function

- **Activate Anti-Fog:** Tap the anti-fog icon (often depicted as a fan or steam icon) on the mirror surface. The anti-fog function will activate.
- **Automatic Shut-off:** The anti-fog function is designed to automatically turn off after one hour to conserve energy and ensure safety.

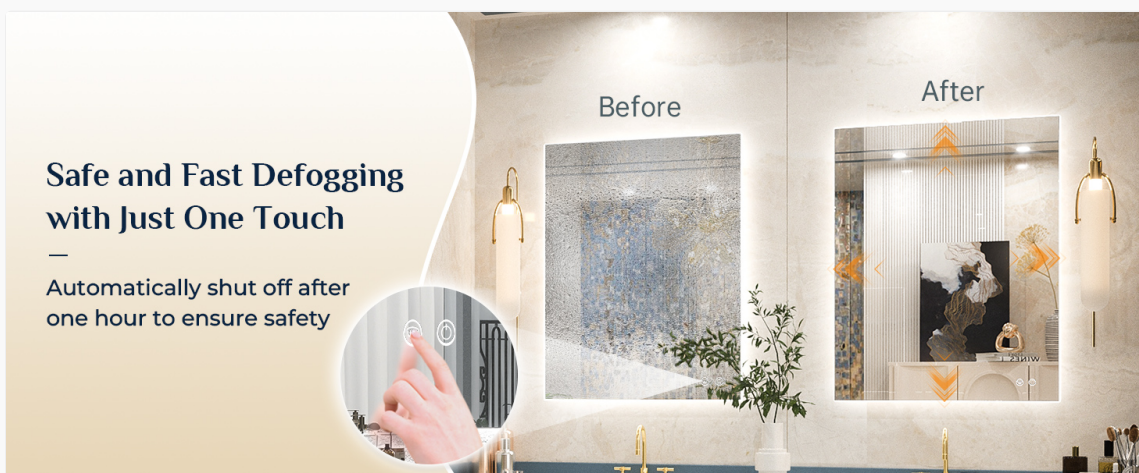


Image: Visual demonstration of the anti-fog function.

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Video: Demonstration of the 3 color LED backlit mirror features, including light color changes and anti-fog function.

## 5. MAINTENANCE

Proper care will ensure the longevity and performance of your 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 avoid liquid seeping into electrical components.
- **Cleaning the Frame:** Wipe the frame with a soft, damp cloth. Avoid harsh chemicals or abrasive materials.
- **Do Not Disassemble:** Do not attempt to disassemble or repair the mirror yourself. This may void the warranty and pose a safety risk.

## 6. TROUBLESHOOTING

If you encounter any issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lights not turning on.	No power, loose connection, faulty switch.	Check power outlet/circuit breaker. Ensure all connections are secure. If hardwired, check wall switch.
Anti-fog not working.	Anti-fog function not activated, excessive humidity.	Ensure the anti-fog icon is illuminated. Allow 5-10 minutes for the function to take effect.
Lights flickering or dim.	Loose wiring, power supply issue.	Check power connections. If hardwired, consult an electrician.
Touch controls unresponsive.	Wet hands, temporary sensor glitch.	Ensure hands are dry. Briefly disconnect and reconnect power to reset the sensor.

If problems persist, please contact Keonjinn customer support.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Keonjinn
Product Dimensions	32"L x 24"W
Shape	Rectangular
Frame Material	Glass
Mounting Type	Wall Mount
Special Features	Frameless, Glass, Lighted, Touch Sensor, Anti-Fog, Dimmable, 3 Color Lights
Color	Backlit 3-color
Material	5mm High Quality Tempered Glass
Assembly Required	Yes
Item Weight	19.41 pounds
Certifications	UL Listed LED strips and power drivers, IP44 waterproof

## 8. WARRANTY & SUPPORT

Keonjinn is committed to providing high-quality products and customer satisfaction.

- **Warranty:** The product comes with a 2-year warranty for free mirror repair.
- **Returns:** Enjoy 30-day no-hassle returns.
- **Support:** Keonjinn offers 24/7 customer support for installation and use.

### Contacting Support:

If you need support regarding your Keonjinn product, please follow these steps:

1. Locate the product on the platform where it was purchased (e.g., Amazon.com).
2. Navigate to the seller's page or product listing and look for an option like "Ask a question" or "Contact Seller."
3. In the chat window or contact form, provide details about your question or issue, including your order number and product model.

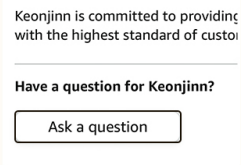
## WE ARE ALWAYS READY TO SUPPORT

If you need support regarding Keonjinn products or orders, follow these steps:

- 1 Locate the product and click **Keonjinn**.



- 2 Select "Ask a question" on the page to access the Seller Messaging Assistant.



- 3 In the chat window, follow the prompts to type your question and **submit it**.

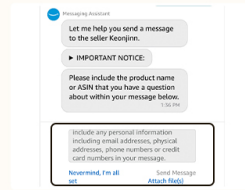


Image: Guide on how to contact Keonjinn customer support.