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EMKE 500x700mm

EMKE LED Backlit Bathroom Mirror 500x700mm User Manual

Model: 500x700mm

1. INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your EMKE LED Backlit Bathroom Mirror. Please read this manual thoroughly before installation and retain it for future reference.

2. SAFETY INSTRUCTIONS

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with local wiring regulations. Ensure the main power supply is disconnected before any installation or maintenance.
- **Fragile Product:** Mirrors are fragile. Handle with care to prevent breakage and injury.
- **Water Exposure:** This mirror is designed for bathroom use (IP44 rated), but avoid direct water spray onto electrical components.
- **Shaver Socket:** The shaver socket is for 2-pin devices only. Do not overload. The integrated fuse provides protection.
- **Cleaning:** Use only soft, damp cloths for cleaning. Avoid abrasive cleaners or harsh chemicals.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- EMKE LED Backlit Bathroom Mirror (500x700mm)
- Mounting hardware (screws, wall plugs)
- Instruction Manual

Touch Switch

Turn the light on/off by touching the switch button.

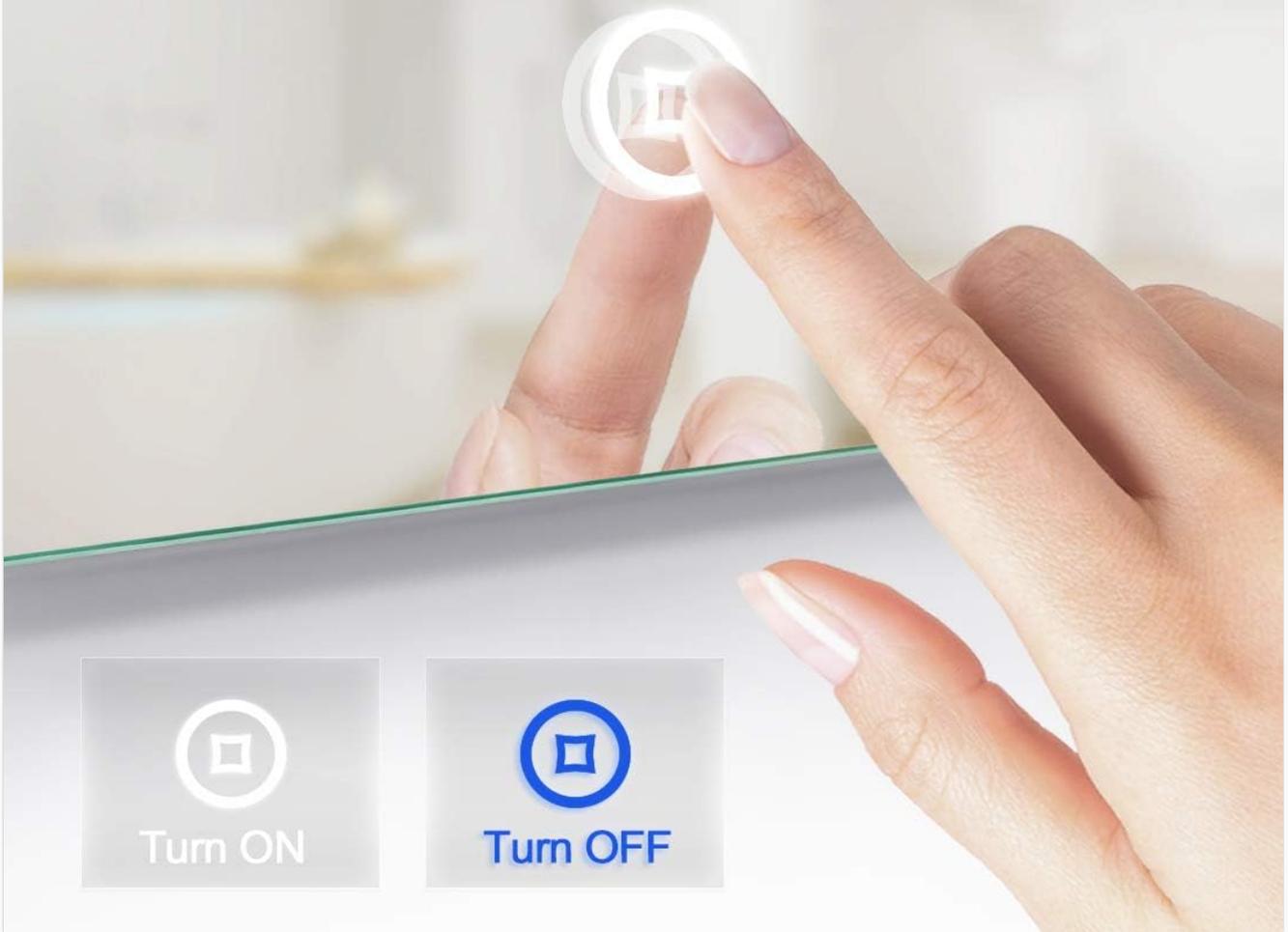


Image: The mirror packaging showing the mirror securely packed with an accessories package. This illustrates the careful packaging and included components.

4. PRODUCT SPECIFICATIONS

Feature	Detail
Product Dimensions (W x H x D)	700 x 500 x 35 mm (27.56"W x 19.69"L)
Material	5MM environmentally friendly bronze-free mirror, Crystal Glass, Aluminum frame
Light Source	LED (6000K color temperature)
Functions	LED lighting, Dimmable touch switch, Anti-fog function, Shaver socket
Mounting Type	Wall Mount (Horizontal & Vertical options)

IP Rating	IP44
Power Connection	Mains connection
Special Features	Integrated Fuse, Energy-efficient LED, Polished edges

5. SETUP AND INSTALLATION

Important: Installation should be carried out by a qualified electrician. Ensure power is disconnected at the mains before starting.

1. **Unpack:** Carefully remove the mirror from its packaging. Inspect for any damage.
2. **Choose Location:** Select a suitable wall location, ensuring there is adequate space and access to electrical wiring. The mirror can be mounted horizontally or vertically.
3. **Mark Drilling Points:** Hold the mirror against the wall in the desired position. Mark the drilling points for the mounting brackets.
4. **Drill Holes:** Drill holes at the marked points and insert appropriate wall plugs.
5. **Mount Brackets:** Secure the mounting brackets to the wall using screws.
6. **Electrical Connection:** Connect the mirror's electrical wiring to the mains supply. Ensure all connections are secure and insulated according to local regulations.
7. **Hang Mirror:** Carefully lift the mirror and hang it onto the mounted brackets. Ensure it is securely seated.
8. **Test:** Restore power at the mains and test all functions of the mirror.



Image: An EMKE LED Backlit Bathroom Mirror (rectangular, 500x700mm) installed vertically above a modern bathroom sink, showcasing its integrated LED lighting.

6. OPERATING INSTRUCTIONS

6.1 LED Lighting and Demister Function

The mirror features an integrated touch switch for controlling the LED lighting and demister pad.

- **Turn On/Off:** Lightly touch the illuminated circle icon on the mirror surface to turn the LED lights on or off.
- **Dimming:** Press and hold the touch switch to adjust the brightness of the LED lights. Release when the desired brightness is achieved.
- **Demister:** The anti-fog demister pad activates automatically when the LED light is switched on, ensuring a clear reflection after hot showers.



Shaver Socket

With a charging socket, which can keep your 2 pin device charging at all times.



Image: A close-up view of the touch switch on the mirror surface, showing the illuminated power icon. This demonstrates how to activate the mirror's functions.



Safety devices
- fuse

Fuse

The fuse can cut off the current in time to protect the circuit in case of failure or abnormality.



Image: An illustration showing the demister pad function, with arrows indicating the clearing of steam from the mirror surface. This highlights the anti-fog capability.

6.2 Shaver Socket

The mirror includes an independent shaver socket for charging 2-pin devices.

- **Usage:** Open the protective cover on the side of the mirror to access the shaver socket. Insert your 2-pin shaver or electric toothbrush charger.
- **Fuse Protection:** The shaver socket is equipped with a fuse to protect against overcurrent.



Demister Pad

Maintain a Clear and steam-free reflection in your bathroom.
Anti-Fog from inside to out side.

Image: A side view of the EMKE mirror revealing the integrated shaver socket, with examples of a shaver and electric toothbrush plugged in. This demonstrates the convenience of the charging feature.



Image: A detailed view of the safety fuse located near the shaver socket, highlighting its protective function. This shows the safety feature of the mirror.

7. MAINTENANCE

- **Cleaning the Mirror Surface:** Use a soft, lint-free cloth and a mild glass cleaner or water. Spray the cleaner onto the cloth, not directly onto the mirror. Wipe gently to avoid streaks.
- **Cleaning the Frame:** Wipe the aluminum frame with a soft, damp cloth. Avoid abrasive materials.
- **Electrical Components:** Ensure the mirror is disconnected from the power supply before cleaning any electrical parts. Do not use excessive moisture near electrical components.
- **Fuse Replacement:** If the shaver socket stops working, the fuse may need replacement. Disconnect power, open the fuse compartment, and replace with a fuse of the same rating. Consult a qualified electrician if unsure.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
LED lights do not turn on.	No power supply, loose wiring, faulty touch switch.	Check mains power. Verify electrical connections (consult electrician). Contact support if switch is unresponsive.
Demister pad not working.	LED lights not activated, demister element fault.	Ensure LED lights are on. If still not working, contact support.
Shaver socket not providing power.	Blown fuse, no power to mirror.	Check and replace the fuse (see Maintenance). Verify mirror has power.
Mirror surface is streaky after cleaning.	Incorrect cleaning method or product.	Use a soft, lint-free cloth and a mild glass cleaner applied to the cloth, not directly to the mirror.

9. WARRANTY AND SUPPORT

EMKE products are designed for quality and durability. For warranty information or technical support, please refer to your purchase documentation or contact EMKE customer service through the retailer where the product was purchased.

When contacting support, please provide your product model (500x700mm) and ASIN (B0DNXRBGFT) for faster assistance.

You can also visit the official EMKE store for more information: [EMKE Store on Amazon](#)