

EMKE 450 x 600 mm Bluetooth+ Shaver + Demister

EMKE 450 x 600 mm Backlit Illuminated Bluetooth Bathroom Mirror User Manual

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your EMKE 450 x 600 mm Backlit Illuminated Bluetooth Bathroom Mirror. This mirror features integrated LED lighting, a demister pad, a Bluetooth speaker, and a shaver socket, designed to enhance your bathroom experience. Please read this manual thoroughly before installation and use to ensure proper function and safety.

SAFETY INFORMATION

- **Fragile Product:** Handle the mirror with extreme care during unpacking, transport, and installation to prevent damage.
- **Professional Installation:** Electrical connections should be performed by a qualified electrician to ensure compliance with local wiring regulations and safety standards.
- **Wall Mounting:** Ensure the wall structure is capable of supporting the mirror's weight. Use appropriate mounting hardware for your specific wall type.
- **Water and Electricity:** This mirror is rated IP44 for splash resistance. However, avoid direct water spray and ensure all electrical connections are dry and secure.
- **Damage:** Do not use the mirror if it appears damaged in any way. Contact customer support for assistance.

PRODUCT FEATURES OVERVIEW

The EMKE Bathroom Mirror integrates several advanced features for convenience and functionality:

- **Backlit LED Lighting:** Energy-efficient LED lights provide bright, even illumination.
- **Touch Control:** A sensitive touch switch controls the LED lighting and demister function.
- **Demister Pad:** An integrated heating pad prevents fogging, ensuring a clear reflection after showers.
- **Bluetooth Speaker:** Connect your smartphone or tablet to enjoy audio directly from the mirror.
- **Shaver Socket:** An independent 2-pin socket for charging shavers, electric toothbrushes, and other compatible appliances.



Shaver Socket

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



Image: Detail of the Shaver Socket, designed for 2-pin appliances.



Bluetooth Speaker

Connect bluetooth speaker of the mirror to play your favourite music in your bathroom.

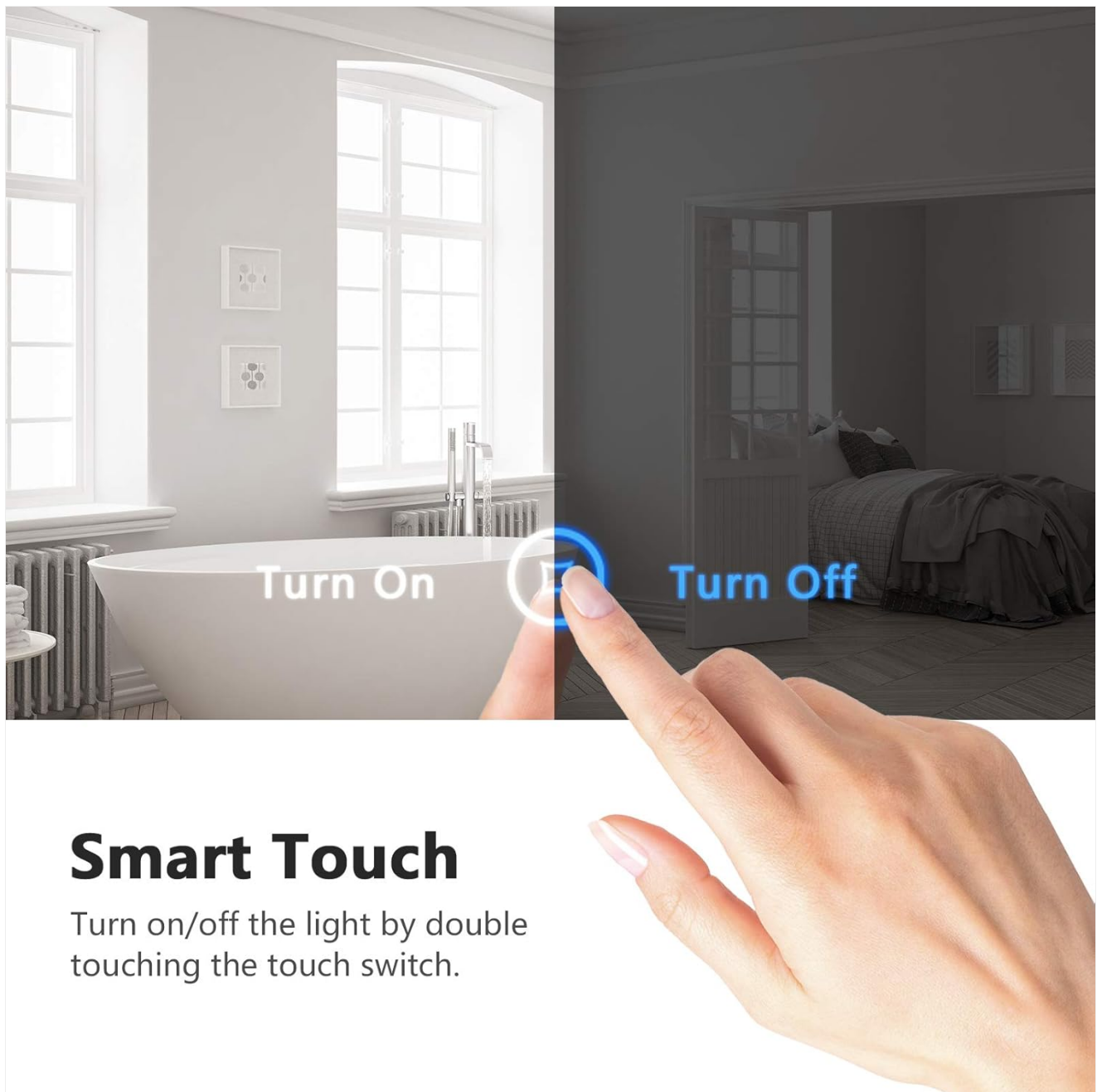
Image: Illustration of the Bluetooth Speaker function, allowing music playback.



Demister Pad

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

Image: Visual representation of the Demister Pad effectively clearing steam from the mirror surface.



Smart Touch

Turn on/off the light by double touching the touch switch.

Image: Depiction of the Smart Touch control for activating mirror functions.

PACKAGE CONTENTS

Upon unpacking, please verify that all components are present and undamaged:

- EMKE 450 x 600 mm Bathroom Mirror
- Mounting Hardware (screws, wall plugs)
- Instruction Manual

SETUP AND INSTALLATION

Proper installation is crucial for the mirror's safety and functionality. It is recommended that installation be carried out by a qualified electrician.

1. Mounting Options

The mirror can be mounted vertically or horizontally. Choose the orientation that best suits your bathroom layout.

1. **Measure and Mark:** Carefully measure the desired position on the wall. Mark the drilling points according to the mirror's hanging brackets and chosen orientation.
2. **Drill Holes:** Use an appropriate drill bit for your wall type and drill holes at the marked positions. Insert wall plugs if necessary.
3. **Secure Brackets:** Fasten the mounting screws into the wall, leaving a small gap for the mirror's hanging mechanism.
4. **Hang Mirror:** Carefully lift the mirror and align its hanging brackets with the screws. Gently lower the mirror into place, ensuring it is secure and level.

2. Electrical Connection

The mirror requires a direct electrical connection. This procedure must be performed by a qualified electrician.

1. **Power Off:** Ensure the main power supply to the circuit is turned off at the consumer unit before commencing any electrical work.
2. **Connect Wiring:** Connect the mirror's electrical wires to the household wiring according to local electrical codes (Live to Live, Neutral to Neutral, Earth to Earth).
3. **Secure Connections:** Ensure all connections are tight and properly insulated.
4. **Test:** Once installed, restore power and test all mirror functions.

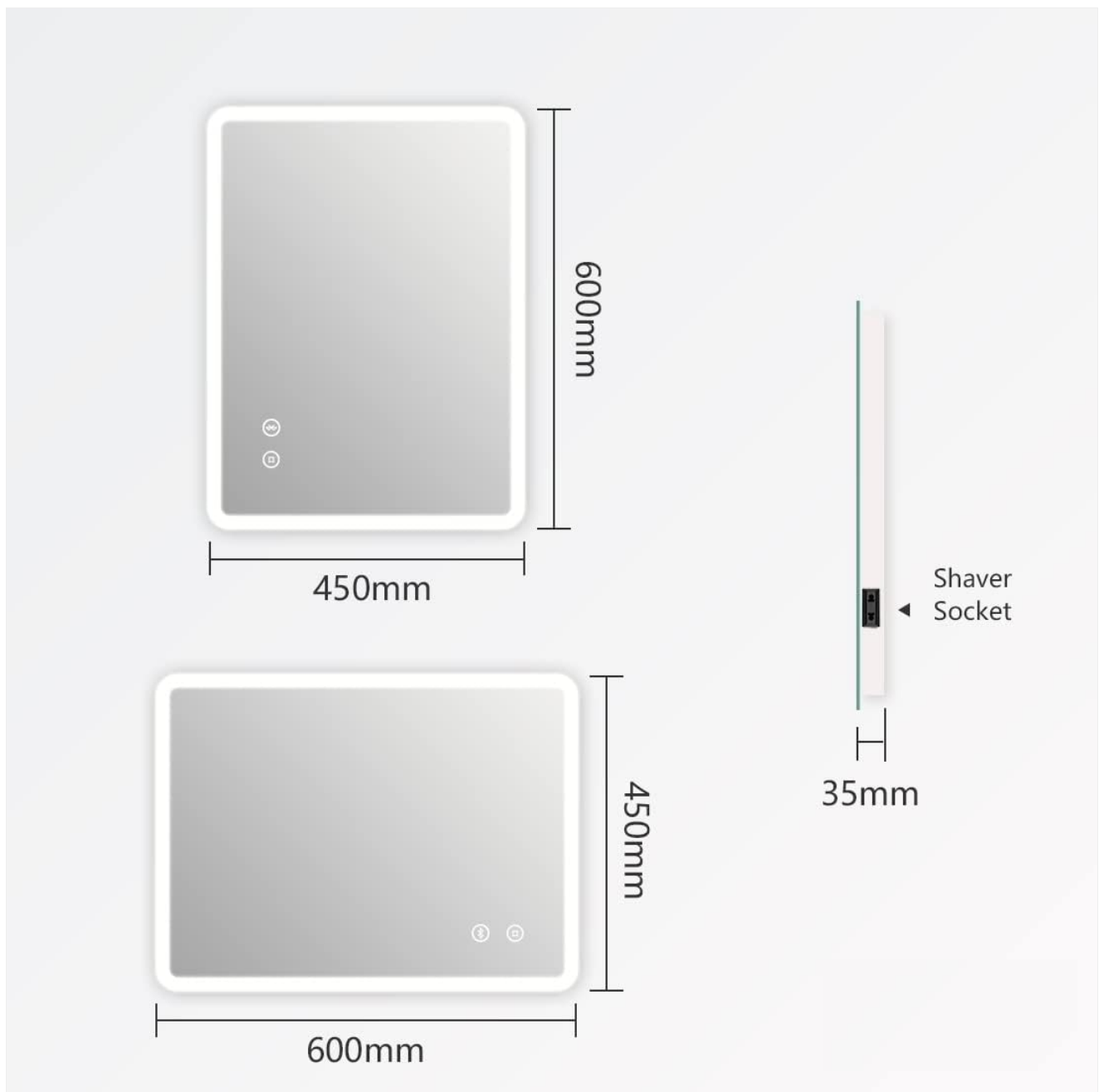


Image: Dimensional diagram illustrating vertical and horizontal mounting options and mirror depth.

OPERATING INSTRUCTIONS

1. Power On/Off and LED Lights

- Locate the touch switch on the mirror surface.
- **To turn on the LED lights:** Briefly touch the switch. The lights will illuminate.
- **To turn off the LED lights:** Briefly touch the switch again. The lights will turn off.

2. Demister Function

- The demister function is typically activated simultaneously with the LED lights when you touch the power switch.
- The demister pad will begin to heat, clearing fog from the mirror surface within a few minutes.
- The demister will turn off when the LED lights are switched off.

3. Bluetooth Speaker Pairing

- Ensure the mirror's power is on.

- On your smartphone or Bluetooth-enabled device, navigate to the Bluetooth settings.
- Search for available devices. The mirror will appear as a device named similar to "EMKE Mirror" or a specific model number.
- Select the mirror to pair. Once paired, you can play audio through the mirror's integrated speakers.
- The Bluetooth connection range is approximately 15 meters.

4. Shaver Socket Use

- The shaver socket is located on the side of the mirror.
- It is designed for 2-pin powered appliances such as electric shavers and toothbrushes.
- The shaver socket operates independently of the mirror's LED lights and demister.
- Ensure the appliance is compatible with the socket's voltage and current ratings.

MAINTENANCE

Regular cleaning and proper care will ensure the longevity and optimal 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 prevent liquid from seeping into electrical components.
- **Cleaning the Frame:** Wipe the aluminum frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Electrical Safety:** Always turn off the power supply to the mirror at the main circuit breaker before performing any cleaning or maintenance that involves electrical components.
- **Avoid Overloading:** Do not overload the shaver socket with high-power appliances.

TROUBLESHOOTING

If you encounter any issues with your EMKE mirror, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
LED lights do not turn on.	No power supply; faulty wiring; touch switch malfunction.	Check main power supply. Verify electrical connections (consult an electrician). Contact customer support if the switch is unresponsive.
Demister pad is not working.	Demister is linked to LED lights; faulty demister element.	Ensure LED lights are on. If lights are on and demister is still not working, contact customer support.
Bluetooth speaker will not pair.	Mirror not in pairing mode; device too far; interference.	Ensure mirror is powered on. Bring your device closer to the mirror. Turn off other Bluetooth devices nearby. Restart both mirror and device.
Shaver socket is not providing power.	No power supply to the socket; incompatible appliance; internal wiring issue.	Check if other mirror functions have power. Ensure your appliance is 2-pin compatible. Consult an electrician to check internal wiring.

SPECIFICATIONS

Feature	Detail
Brand	EMKE




Feature	Detail
Model	450 x 600 mm Bluetooth+ Shaver + Demister
Product Dimensions	60L x 45W centimeters (450mm x 600mm x 37mm)
Material	5mm durable bronze-free crystal glass, Aluminum frame
Color Temperature	6500K (White Light)
Waterproof Rating	IP44
LED Lifespan	Up to 50,000 hours
Item Weight	10 Kilograms
Mounting Type	Wall Mount (Vertical or Horizontal)




WARRANTY AND SUPPORT

EMKE guarantees the quality of its products. The mirror is a fragile item, and while packaged rigorously, transit damage can occur.

- **Guarantee:** Your benefit is fully guaranteed if the item arrives damaged or defective.
- **Contact Support:** For any questions, assistance, or to report damage/defects, please contact EMKE customer support via the Amazon message system. Provide your order details for prompt service.
- **Solution:** EMKE will offer a proper solution, including replacement or full refund, for valid claims.

Related Documents - 450 x 600 mm Bluetooth+ Shaver + Demister

	<p>EMKE PTR PCTR Electric Towel Rail Installation and User Manual</p> <p>Comprehensive installation and user guide for the EMKE PTR PCTR electric towel rail. Learn about setup, operation modes, app connectivity, and troubleshooting for your heated towel rail.</p>
	<p>EMKE ESFTR Electric Radiator Instruction Manual</p> <p>Comprehensive instruction manual for the EMKE ESFTR Electric Radiator, covering installation, operation, technical specifications, app connectivity, and safety guidelines.</p>
	<p>EMKE ERG200W Electric Glass Panel Heater - Instruction Manual</p> <p>Comprehensive instruction manual for the EMKE ERG200W Electric Glass Panel Heater. Covers safety warnings, technical specifications, installation (freestanding and wall-mount), control panel functions, WiFi connectivity and app usage via the Smart Life app, cleaning, maintenance, and disposal instructions.</p>

	<p>EMKE ERG200W Electric Glass Panel Heater: Instruction Manual & User Guide</p> <p>This EMKE ERG200W Electric Glass Panel Heater instruction manual provides essential guidance on safety, technical specifications, installation (freestanding and wall-mount), control panel operation, WiFi connectivity via the Smart Life app, cleaning, maintenance, and disposal. Ensure safe and optimal use of your EMKE heater.</p>
	<p>Diamond X Collection RGB Colour Change Mirror Cabinet Installation Manual</p> <p>This manual provides comprehensive instructions for the installation, care, and maintenance of Diamond X Collection RGB Colour Change Mirror Cabinets. It covers safety precautions, product components, step-by-step fitting procedures, and answers to frequently asked questions.</p>
	<p>Diamond X Collection Clock Shaver LED Mirror Instruction Manual</p> <p>Comprehensive instruction manual for the Diamond X Collection Clock Shaver LED Mirror, detailing installation, features like demister pad and shaver socket, LED clock operation, care, and FAQs. Includes safety guidelines and IP rating information.</p>