

[Manuals.plus](#) /

› [Megatex](#) /

› Megatex 36x36 Square Lighted Bathroom Mirror User Manual

Megatex MTMR-LED-Aluminum-36x36

Megatex 36x36 Square Lighted Bathroom Mirror User Manual

Model: MTMR-LED-Aluminum-36x36

1. INTRODUCTION

Thank you for choosing the Megatex 36x36 Square Lighted Bathroom Mirror. This manual provides essential information for the safe installation, operation, and maintenance of your new mirror. Please read these instructions thoroughly before installation and retain them for future reference.



Image 1.1: Megatex 36x36 Square Lighted Bathroom Mirror.

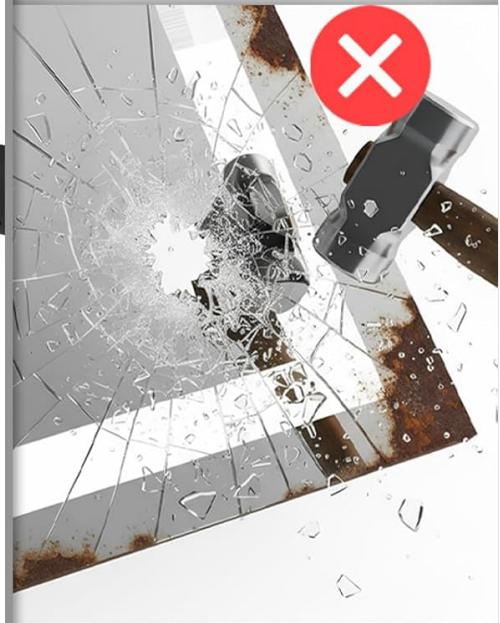
2. IMPORTANT SAFETY INSTRUCTIONS

WARNING: Risk of Electric Shock. Install only in a circuit protected by a Ground-Fault Circuit Interrupter (GFCI).

- Always disconnect power at the circuit breaker before installation or servicing.
- This product is intended for indoor use only.
- Handle the mirror with care. Tempered glass is designed to be shatter-proof, but improper handling can still cause damage or injury.
- Ensure the mounting surface is structurally sound and capable of supporting the mirror's weight (approximately 29.7 pounds).
- Installation should be performed by a qualified electrician if hardwiring is chosen.
- Do not attempt to repair or modify the mirror's electrical components. Contact customer support for assistance.
- Keep packaging materials away from children.

TEMPERED SAFETY GLASS

Enhanced durability with added peace of mind



OUR MIRROR

- Black aluminum,corrosion resistance
- Front+Backlit illumination
- Will not scatter even if broken

OTHERS MIRROR

- Frameless corrodes easily
- No double lighting
- Easily broken by light impact

Image 2.1: Tempered Safety Glass for enhanced durability.

3. PACKAGE CONTENTS

Please check that all components are present and undamaged before beginning installation. If any parts are missing or damaged, do not proceed with installation and contact customer support.

- Megatex Lighted Bathroom Mirror (1 unit)
- Mounting Hardware (screws, anchors, mounting bracket)
- Instruction Manual

4. INSTALLATION

4.1 Choosing Installation Orientation

The mirror can be installed horizontally or vertically to suit your space and preference.

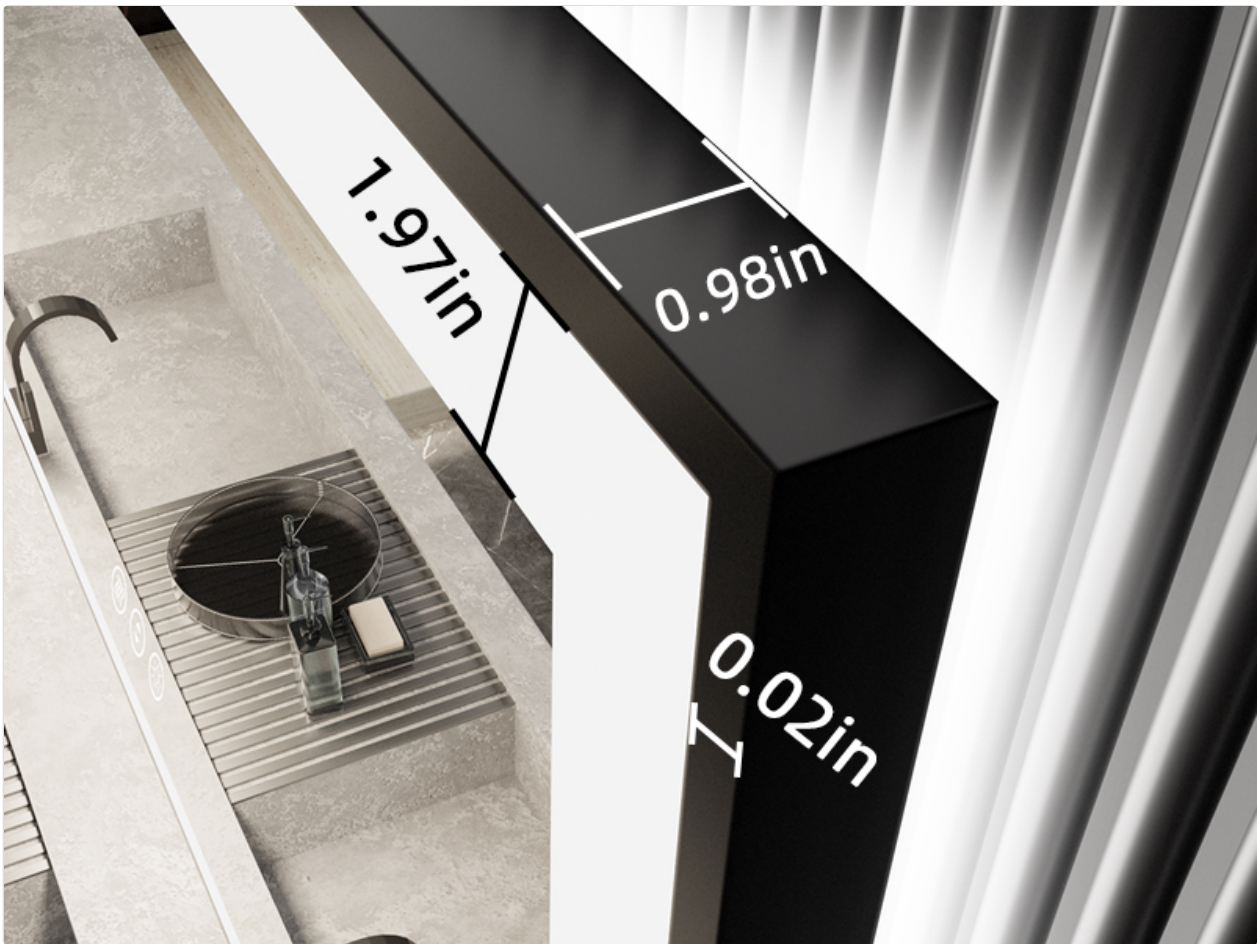


Image 4.1: Horizontal and Vertical mounting options.

4.2 Mounting the Mirror

For mirrors over 40 inches, it is recommended that two or more people assist with installation due to weight. This 36x36 inch mirror can typically be installed by one person, but assistance is always safer.

1. Determine the desired mounting location and orientation.
2. Mark the positions for the mounting bracket(s) on the wall. Ensure marks are level.
3. Drill pilot holes at the marked positions. Insert wall anchors if necessary.
4. Secure the mounting bracket(s) to the wall using the provided screws.
5. Carefully lift the mirror and hang it onto the secured bracket(s). Ensure it is stable and securely seated.

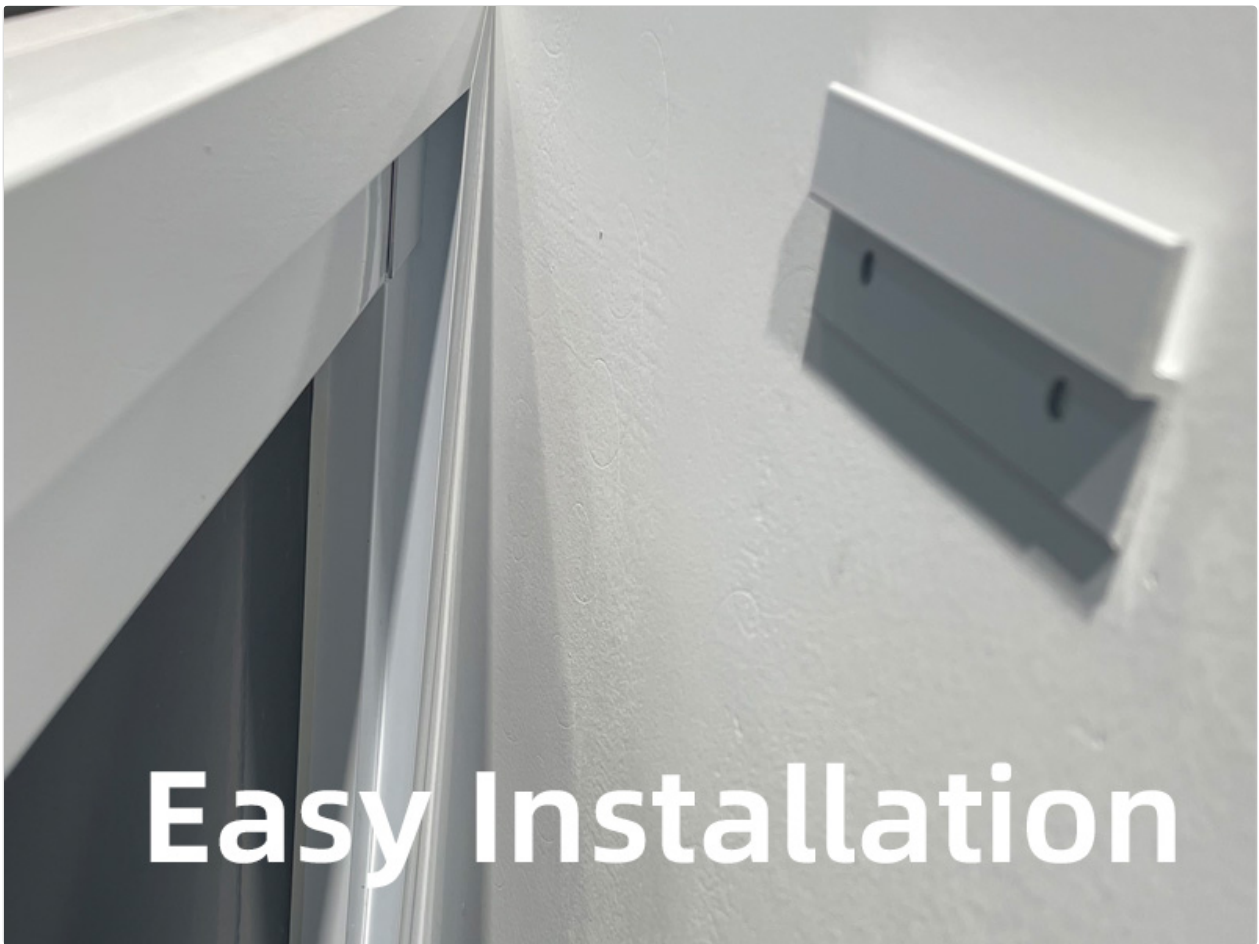


Image 4.2: Easy installation bracket.

4.3 Electrical Connection

The mirror offers two connection methods: plug-in or hardwire.

- **Plug-in:** Simply plug the mirror's power cord into a standard electrical outlet.
- **Hardwire:** For a seamless look, the mirror can be hardwired directly into a wall switch. This requires cutting the plug and connecting the wires to your home's electrical system. This procedure should only be performed by a qualified electrician. When hardwired to a wall switch, the mirror will turn on with the switch and automatically default to its last light setting.



Image 4.3: Wall switch (hardwire) or plug-in connection options.

5. OPERATION

Your Megatex mirror features intuitive touch controls located on the mirror surface.

5.1 Power On/Off and Light Adjustment

The mirror features both front and backlit LED illumination. The light can be adjusted in color temperature and brightness.

- **Power On/Off:** Tap the power button icon on the mirror to turn the lights on or off.
- **Brightness Adjustment:** Long-press the brightness control button (up/down arrow icon) to steplessly dim or brighten the light. The mirror has a memory function that remembers your last brightness setting.
- **Color Temperature Adjustment:** Tap the color temperature button (sun icon) to cycle through three color temperatures: 3000K (Warm), 4000K (Natural), and 6000K (White). The mirror also remembers your last color temperature setting.

ADJUSTABLE BRIGHTNESS

Long press the  to dim or brighten the light



20%
Soft

50%
Natural

100%
Bright



Memory Function

Remembers your last light setting for effortless use



Image 5.1: Adjustable brightness feature.

3 Colors Changeable



Image 5.2: Three changeable light colors.

5.2 Anti-Fog Function

The mirror is equipped with an anti-fog feature to maintain a clear reflection in humid environments.

- **Activate Anti-Fog:** Tap the anti-fog button (steam icon) to turn on the defogging function.
- **Automatic Shut-off:** The defogging function will automatically turn off after 1 hour of continuous use. The lights, however, must be turned off manually.



Image 5.3: Anti-fog feature in operation.

5.3 Turning Off Button Blue Light

The blue indicator lights on the touch buttons can be turned off if desired.

- **Deactivate Blue Light:** Long-press the anti-fog button for 3 seconds to turn off the blue light indicators on all buttons.



Image 5.4: Instructions for turning off button blue light.

6. MAINTENANCE

To ensure the longevity and optimal performance of your Megatex mirror, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth and a mild, non-abrasive glass cleaner to clean the mirror surface. Avoid harsh chemicals or abrasive materials that could damage the mirror or frame.
- **Frame Care:** The black aluminum frame is designed to be anti-corrosion and anti-rust. Wipe it with a soft, dry cloth to remove dust or moisture.
- **Electrical Components:** Ensure all electrical connections remain dry. Do not spray water directly onto the mirror's electrical components.
- **LED Life:** The integrated LED light strip has a life expectancy of over 75,000 hours. No user maintenance is required for the LEDs.



Image 6.1: Waterproof LED Light Strip features.

7. TROUBLESHOOTING

If you encounter issues with your mirror, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mirror does not turn on.	No power supply; loose connection; circuit breaker tripped.	Check power outlet/wall switch; ensure connections are secure; reset circuit breaker.
Lights flicker or are uneven.	Low power supply; internal component issue.	Ensure stable power supply. If problem persists, contact customer support.
Anti-fog function not working.	Function not activated; automatic shut-off engaged.	Tap the anti-fog button to activate. Note it automatically turns off after 1 hour.
Blue button lights are on/off unexpectedly.	Blue light setting changed.	Long-press the anti-fog button for 3 seconds to toggle the blue button lights.
Mirror arrived damaged.	Shipping damage.	Do not install. Contact Megatex customer support immediately for replacement.
Mirror is not bright enough as primary lighting.	LED mirrors are typically accent lighting.	This mirror is designed to provide task and ambient lighting, not as the sole light source for a room.

8. SPECIFICATIONS

Feature	Detail
Brand	Megatex
Model Number	MTMR-LED-Aluminum-36x36
Product Dimensions	36"L x 36"W
Shape	Square
Frame Material	Aluminum
Frame Color	Black
Mirror Material	Tempered Glass
Mounting Type	Wall Mount (Horizontal/Vertical)
Lighting Features	Front and Backlit LED, Stepless Dimmable, 3 Color Temperatures (3000K-6000K), CRI90+
Special Features	Anti-Fog, Touch Sense Controls, Memory Function, Anti-Corrosion, Anti-Rust, Shatter Proof
Power Connection	Plug-in or Hardwired
Item Weight	29.7 pounds

9. WARRANTY AND SUPPORT

Megatex is committed to providing high-quality products. While specific warranty details are not provided in this manual, Megatex takes responsibility for any breakage issues that may occur during transit. For any product-related inquiries, technical support, or warranty claims, please contact Megatex customer service through the retailer where the product was purchased or visit the official Megatex website for contact information.

Please retain your proof of purchase for any warranty claims.