

Leotachi®

DIGITAL LED BATHROOM MIRROR MANUAL

V1.2U



Before using the mirror, please read this manual thoroughly and retain it for future reference

The information in this document is subject to change without notice.

If you have difficulty following or understanding these instructions,
please consult a qualified specialist

Thank You for Your Purchase

Dear Customer,

Thank you for your recent purchase of our Leotachi product.

We hope you enjoy your new product and are satisfied with your experience. If you have any questions or need assistance, please do not hesitate to contact our customer support team.

We are always happy to help.

Thank you for your support and trust in Leotachi.

Warm Regards,

Leotachi Customer Support

After-sales Email: Leotachi02@gmail.com

Should you have any product-related issues, please contact us.

Customization Email: Leotachi01@163.com

For custom mirror sizes or functions, feel free to get in touch.



4.1 WARRANTY

All Leotachi mirrors are guaranteed to be free from defects in materials and workmanship for one year from the date of purchase, provided that the product is used under the normal operating conditions.

- The warranty is only available to the original purchaser and is not transferable. Your consumer rights are not affected.
- If there are any defects with your mirror please contact the Leotachi customer service stating your invoice number and purchase date, full name and address.
- Do not attempt to repair or take apart the mirror yourself. If the mirror has been tampered with by the user, the warranty will be void.
- We recommend that customers retain the original packaging in case the unit needs to be returned.
- If your mirror occurs a problem outside of the warranty period, we offer a repair service during which we may arrange collection and repair of the product.

4.2 Exceptions to Warranty:

Leotachi does not warrant the Products against defects arising out of the following:

- A. Lack of proof of original proof of purchase;
- B. Product's extended use, including particularly, commercial applications, where a Product is operating on average more than twelve (12) hours per day on a permanent or extended periodic basis;
- C. Circumstances, damage (including concealed damage) or other conditions occurring during shipment of a Product or at any time after a Product leaves Leotachi's facility;
- D. Improper, incorrect, or insufficient AC supply voltage to a Product;
- E. Alterations, modifications, including use of unauthorized mount;
- F. A Product's misuse, neglect use, abuse, or improper operation, including the failure to follow a Product's normal and ordinary operating instructions;
- G. The improper or faulty installation, setup, or adjustment of a Product;
- H. A Product's repair, attempted repair, or total or partial disassembly by any party other than Leotachi or Leotachi's authorized service representatives;
- L. Corrosion that does not affect the performance of a Product or the reasonable cosmetic appearance of a Product.

Please read and follow all instructions.

Congratulations on your new Digital LED Bathroom Mirror. We hope it enhances both the functionality and ambiance of your bathroom.

This guide will explain how to install and set your new LED Mirror.

Please read this guide carefully before you use the product.

If you don't understand these installation instructions, please consult an installation specialist.

- Please check the outer package while receiving, only accept intact packages. And please check whether the product is intact.
- For products Damaged / Chipped on Arrival, please provide the order number and damage photos and contact Leotachi customer service for assistance.
- Install and set the LED Mirror.

1.1 Safety Precautions



The lightning flash with arrowhead symbol inside a triangle alerts the user to the presence of dangerous voltage that may cause electric shock.



The exclamation mark within a triangle alerts the user to important operating and maintenance instructions accompanying the product.

1.2 Pre-installation Instructions

- (1). Installation must be carried out by a certified or qualified electrician. Do not attempt self-installation. The manufacturer shall not be liable for any damage caused by improper installation.
- (2). Always disconnect the power supply before installation, maintenance or part replacement. It is recommended to remove the fuse or turn off the corresponding circuit breaker.
- (3). At least two adults are required for installation. The glass is fragile; please handle edges and corners with care.
- (4). Unpack the mirror on a soft surface (e.g. towel) and immediately check for physical damage and complete accessories.
- (5). Remove the corner protectors and all protective films from the mirror, then inspect the mirror surface and corners. Do not install damaged products and contact after-sales service in a timely manner.
- (6). Reattach all protective accessories after inspection. Remove all protections only after the installation is fully completed.
- (7). Do not place the mirror on hard surfaces to prevent impact damage.
- (8). Check the power rating label on the rear of the mirror before wiring to ensure voltage compatibility. The light sources and internal components are non-replaceable.
- (9). The circuit must be fitted with a Residual Current Device (RCD).
Standard wiring procedure: Turn off power → Connect the terminal block → Restore power.
- (10). Hang the mirror slowly after confirming the mounting hooks are securely fixed. The installation wall must be able to support the total weight of the mirror.
- (11). Do not place flammable items near the mirror. The product shall only be mounted on non-combustible or low-flammable walls.
- (12). Test all functions by powering on before final wall installation.
- (13). Read the entire manual carefully prior to assembly.

1.3 Pre-use Instructions

- (1). Do not let hard or sharp objects directly touch the mirror surface to avoid potential safety hazards.
- (2). Turn off the power during stormy weather to protect internal electronic components.
- (3). Do not cut off the power abruptly during normal operation, which may damage internal parts.
- (4). Turn off the power if the product will not be used for an extended period.
- (5). Do not touch the light strip. It operates at high temperatures and may cause burns.
- (6). Always disconnect the power supply before any maintenance or repair work.

1.4 Mirror maintenance

- (1). Always disconnect the power supply before cleaning the product.
- (2). Do not use abrasive cleaners or solvent-based detergents.
- (3). Prevent water ingress into the unit and never submerge the mirror in water.
- (4). Wipe off water stains on the surface promptly with a soft damp cloth.

3.3 Function and Mode Introduction

★ Night Mode:

The screen will automatically switch to low brightness late at night to prevent excessive glare. The display remains at 100% brightness from 6:00 AM to 10:00 PM and automatically dims to 10% brightness from 10:00 PM to 6:00 AM. In Night Mode, the display will return to normal brightness when motion is detected, and revert to low brightness after more than 10 seconds of inactivity.

★ Deep Screen-Off Mode:

Press and hold the power key for 3 seconds to enter Deep Screen-Off Mode. The display and button backlight will turn off. Short-press the power key to wake up the unit.



Track Switching:

When connected to Bluetooth and playing music: Short press the key ① for the previous track, and short press the key ② for the next track.



Volume Adjustment:

While playing music, press the key ③. Once the volume icon at the top of the screen flashes, press the key ① or the key ② to adjust the volume. If no operation is performed within 3 seconds, the volume icon will stop flashing and the device will automatically return to normal standby mode.



Bluetooth Connection:

Short press this button to turn on Bluetooth. A scrolling bar showing "Bt=--" will appear at the upper left corner of the screen, indicating Bluetooth is initializing. After the speaker emits a "beep beep" prompt sound, the Bluetooth icon will appear and flash on the screen. Bluetooth is now activated and ready for pairing. Enable Bluetooth on your mobile phone and search for the device name "K3015C" to connect. Once paired, you can play audio from your phone through the built-in Bluetooth speaker.

Note: Bluetooth is for music playback only; phone calls are not supported.



Defogger Control:

Short press this button to turn the Defogger function on or off.

The Defogger function has a built-in timer; it will automatically shut off after 60 minutes of operation.



Switching light color and brightness

A short press cycles through 'Cool White → Natural White → Warm White → Off', while a long press while the light is on allows for stepless brightness adjustment.

Power off and put the device into sleep mode

With the backlight off, press and hold this button for 3 seconds to turn off the screen and enter sleep mode. Press this button again briefly to wake the device and return it to normal standby mode.

3.1 Interface and button introduction



3.2 Initial Setup

Operating Instructions: With Bluetooth and defogger disabled under normal standby, hold key **5** for 3 seconds to enter setup. The system automatically saves all settings and returns to standby mode after 5 seconds of inactivity. Hold key **5** for 3 seconds again to re-enter setup after auto-exit.

Time Format Setting: After entering setup mode, the screen will flash "24Hr", which indicates the default is 24 hour format. Short press key **1** or key **2** to select between "12Hr" and "24Hr".

Hour Setting: Short press key **5** again to enter hour adjustment mode. The hour digit on the screen will flash. Short press key **1** or key **2** to adjust the hour (cycles between 12-hour format with AM/PM and 24-hour format from 0 to 23).

Minute Setting: Short press key **5** again to enter minute adjustment mode. The minute digit will flash. Short press key **1** or key **2** to adjust the minute (cycles from 00 to 59).

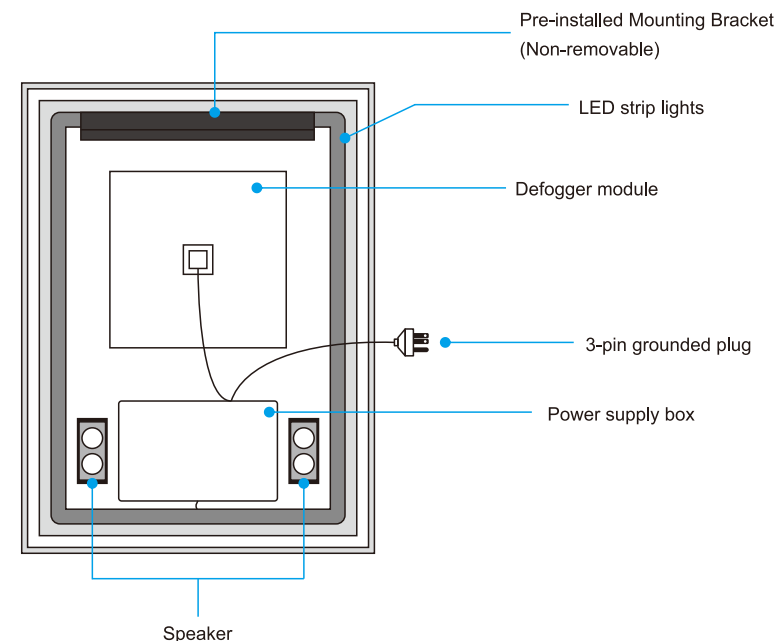
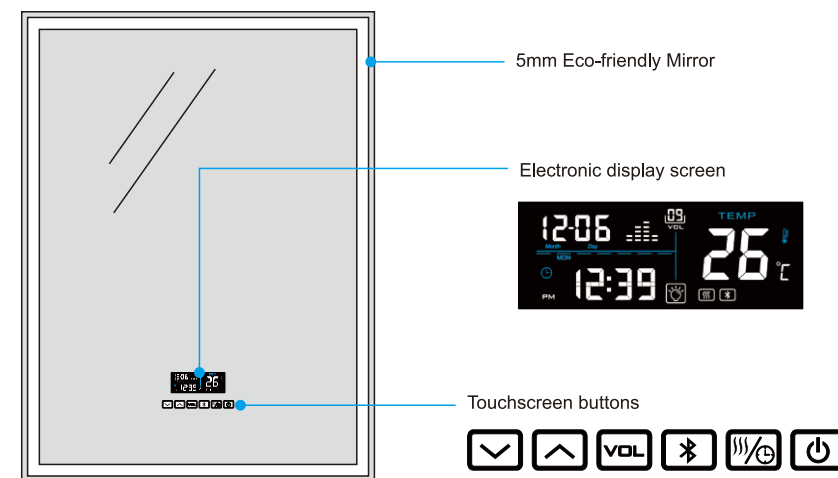
Year Setting: After time adjustment, short press key **5** again to enter date adjustment mode. The year digits will flash. Short press key **1** or key **2** to set the year.

Month Setting: Once the year is confirmed, short press key **5** again to enter month adjustment mode. The month digits will flash. Short press key **1** or key **2** to set the month.

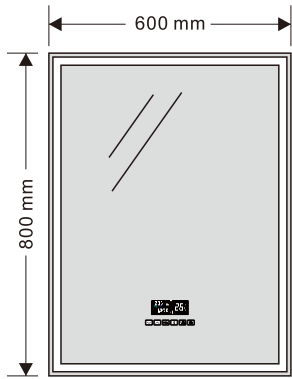
Date Setting: Once the month is confirmed, short press key **5** again to enter date adjustment mode. The date digits will flash. Short press key **1** or key **2** to set the date.

Temperature Unit Setting: Once the date is confirmed, short press key **5** again to enter temperature unit mode. The temperature unit symbol will flash. Short press key **1** or key **2** to switch between °C and °F.

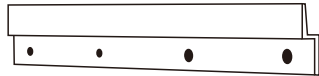
2.1 Product Structure



2.2 Product Specifications



Mirror Size: 800*600 mm
Mirror Shape: Rectangle
Installation: Wall mounted
Glass Thickness: 5 mm
Buttons: 6 touch control buttons
Light: Cool White / Natural White / Warm White (3000K–6000K)
Temperature: Ambient temperature display
Time: Displays time, weekday, year, month and date
Defogger: Supported
Bluetooth: Supported
Volume control: Supported
Night Mode: Supported
Speakers: 2 units
Power Supply: Input: AC 100-240V ~ 50/60Hz | Output: DC 12V
Accessories: Wall mount bracket, Screws, Expansion plugs, User manual



Wall mount bracket



User manual



Screws x 4

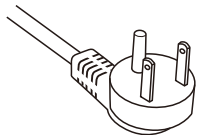


Expansion plugs x 4

2.3 Power Connection Methods

Method 1: Plug in

Insert the plug into the wall socket.



Method 2: Hardwire

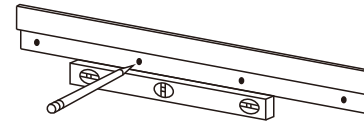
If you remove the plug for hardwiring, join wires of the same colour and ensure all splices are tight and secure.

★ (Disconnect power before hardwire).



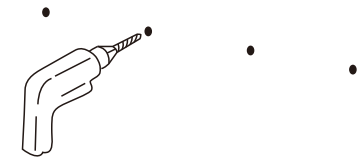
The product can be connected regardless of wire orientation; however, standard wiring practice is White = Live (L), Black = Neutral (N), Green = Protective Earth (PE/GND)

2.4 Installation Instructions



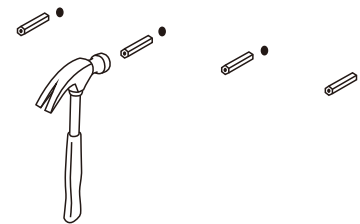
Step 1:

Calibrate the bracket level with a level tool, mark the drilling positions on the wall with a pencil.



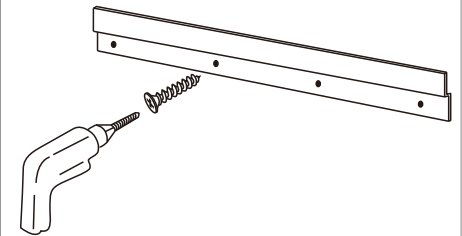
Step 2:

Use an electric drill to punch four holes at the marked spots.



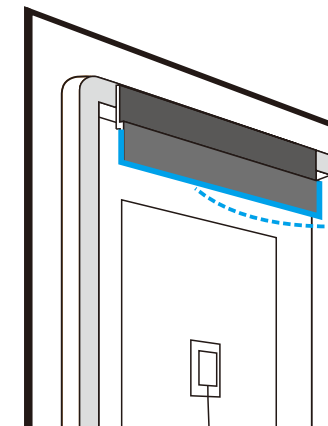
Step 3:

Tap the expansion plugs into place with a hammer.



Step 4:

Use an electric screwdriver to drive the screws through the bracket holes into the expansion plugs.



Step 5:

Hold the back of the mirror close to the wall mount and snap into the upper part of the wall mount.



This side is attached to the wall