

HBEZON 1624R

HBEZON Medicine Cabinet with LED Lights and Mirror

USER MANUAL

Model: 1624R

1. Introduction and Key Features

This manual provides detailed instructions for the installation, operation, and maintenance of your HBEZON Medicine Cabinet with LED Lights and Mirror. Please read this manual thoroughly before installation and use to ensure proper function and safety.

Your medicine cabinet is designed to enhance your bathroom experience with its advanced features:

- **3 Color Lighting Modes & Adjustable Brightness:** High-brightness 6000 Lumens LED light strip with warm, natural, and cold white modes. Brightness is fully adjustable from 0% to 100%.
- **Memory Function:** Remembers your last light setting for convenience.
- **Anti-fog Function:** Keeps your reflection clear in steamy environments.
- **Electrical Outlet & USB Port:** Built-in for easy device charging.
- **Soft-Close DTC Hinges:** Rustproof and silent buffering technology for smooth door closure.
- **Space-Saving Design:** Adjustable shelves maximize storage.
- **Recessed or Surface Wall-Mounted:** Versatile installation options.



Figure 1: Front view of the HBEZON Medicine Cabinet with LED Lights and Mirror.

2. Safety Information

Please adhere to the following safety guidelines during installation and operation:

- Proper installation and use instructions must be followed.
- Observe all electrical safety precautions. Ensure power is disconnected before any wiring work.
- Handle the cabinet with care as it is a heavy and large item. Two people are recommended for lifting and positioning.
- Do not expose the electrical components to direct water spray.
- Ensure the cabinet is securely mounted to a sturdy wall structure.

3. Package Contents

Verify that all components are present before beginning installation:

- Medicine cabinet with mirror
- Adjustable glass shelves (3 included)
- Mounting hardware (screws, anchors, brackets)

4. Installation

The HBEZON Medicine Cabinet can be installed as either a surface-mounted unit or a recessed-mounted unit. Choose the method that best suits your bathroom design and wall structure.

4.1 Dimensions and Cutout (for Recessed Mounting)

Refer to the diagram below for product dimensions and the required wall cutout dimensions for recessed installation.

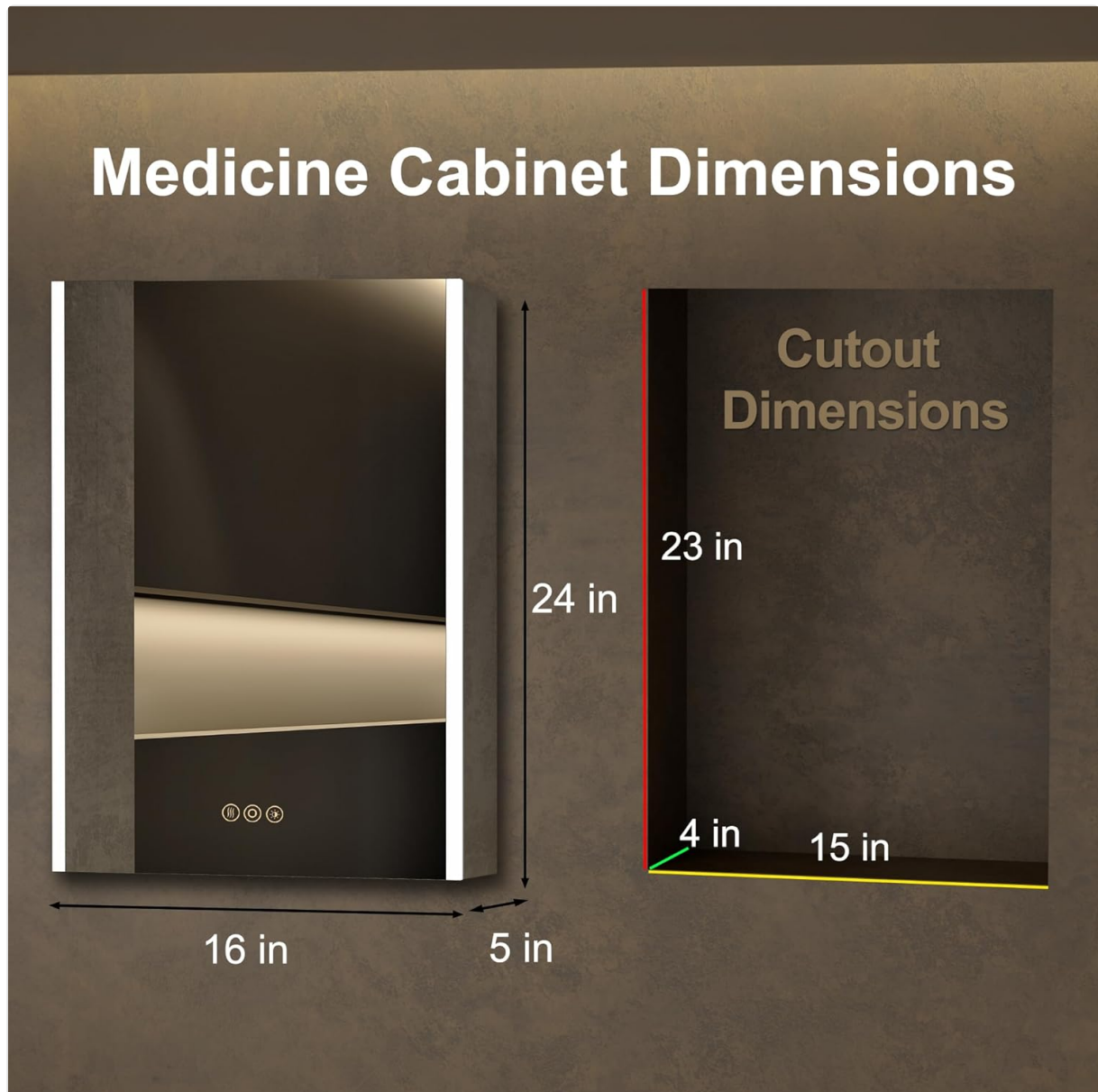


Figure 2: Product dimensions (16 in W x 24 in H x 5 in D) and recommended cutout dimensions for recessed mounting (15 in W x 23 in H x 4 in D).

4.2 Mounting Options

The cabinet offers flexibility for installation. For a sleek, integrated look, it can be recessed into the wall. Alternatively, it can be surface-mounted directly onto the wall.

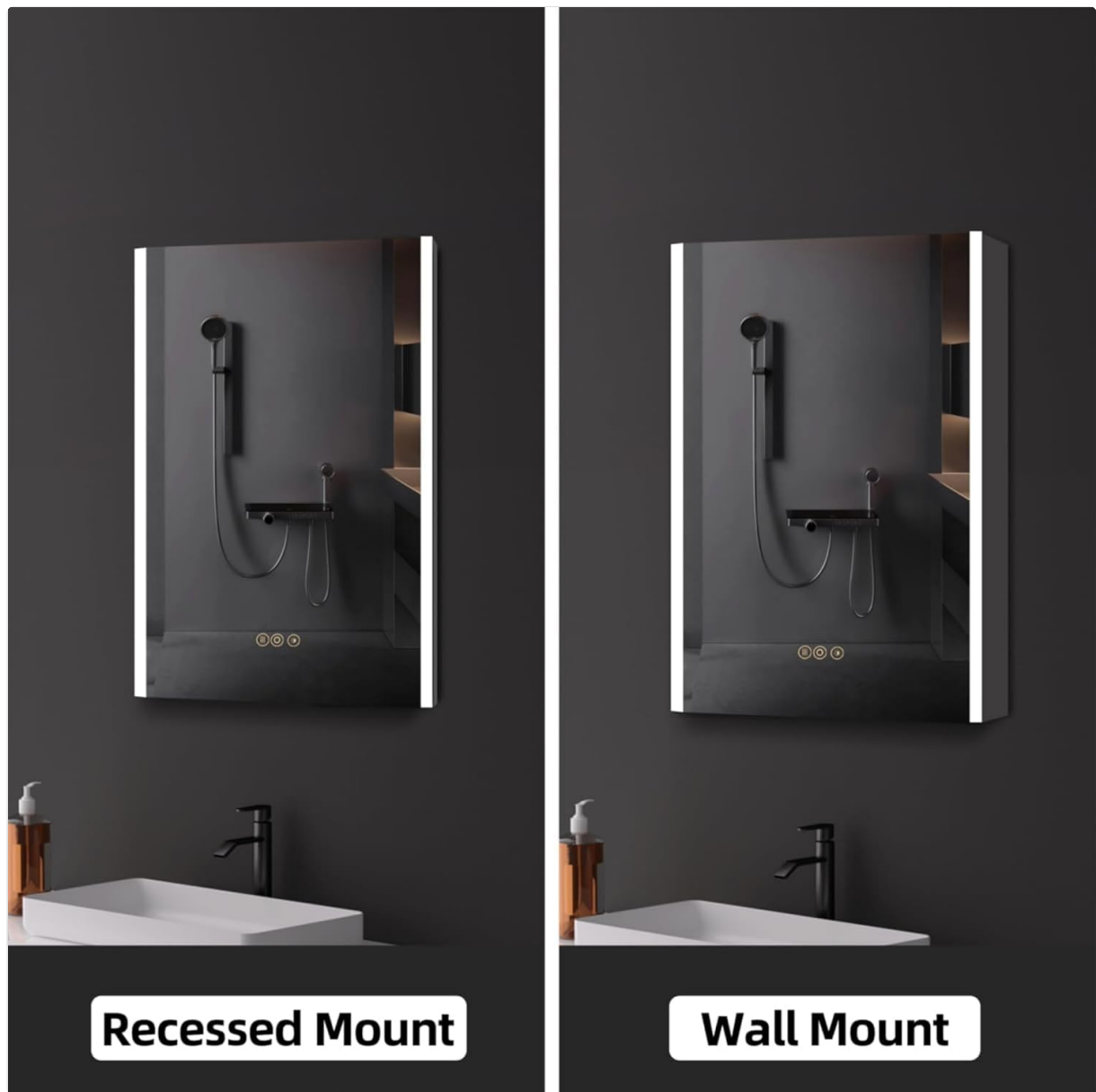


Figure 3: Visual comparison of recessed mount and wall mount installations.

4.3 Electrical Connection

The cabinet requires hardwired electrical connection for its LED lights, defogger, and internal outlets/USB ports. It is recommended to have a qualified electrician perform the wiring to ensure safety and compliance with local electrical codes.

The cabinet features built-in electrical outlets and USB ports for convenient charging of devices inside the cabinet.

Combining safety with practicality



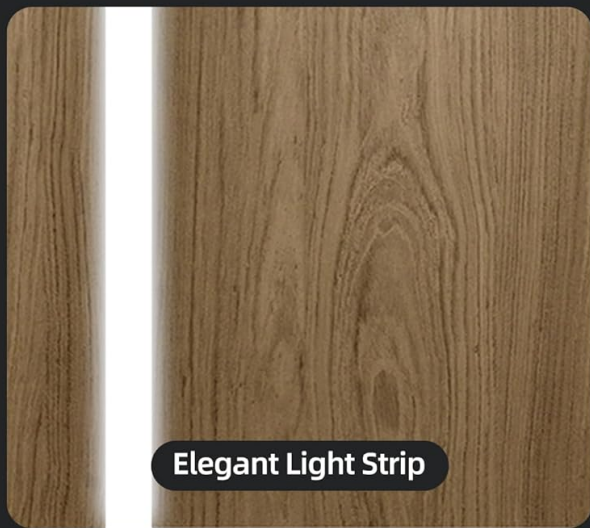
Built-in Electrical Outlet and USB Ports



Adjustable Tempered Glass Shelves



DTC Soft-Close Hinges



Elegant Light Strip

Figure 4: Close-up of the built-in electrical outlet and USB ports inside the cabinet.

5. Operating Instructions

Your medicine cabinet is equipped with smart touch controls located on the mirror surface.

5.1 LED Lighting Control

The LED lights offer three color modes and adjustable brightness.

- **Changing Color Temperature:** Short click the light icon on the mirror to cycle through warm (3000K), natural (4000K), and cold white (6000K) lighting modes.
- **Adjusting Brightness (Dimmer):** Long press the light icon to adjust the brightness from 0% to 100%. Release when desired brightness is reached.
- **Memory Function:** The cabinet remembers your last used light setting (color mode and brightness) when turned off and on again.



Figure 5: Illustrates the three available color temperature modes (3000K, 4000K, 6000K).

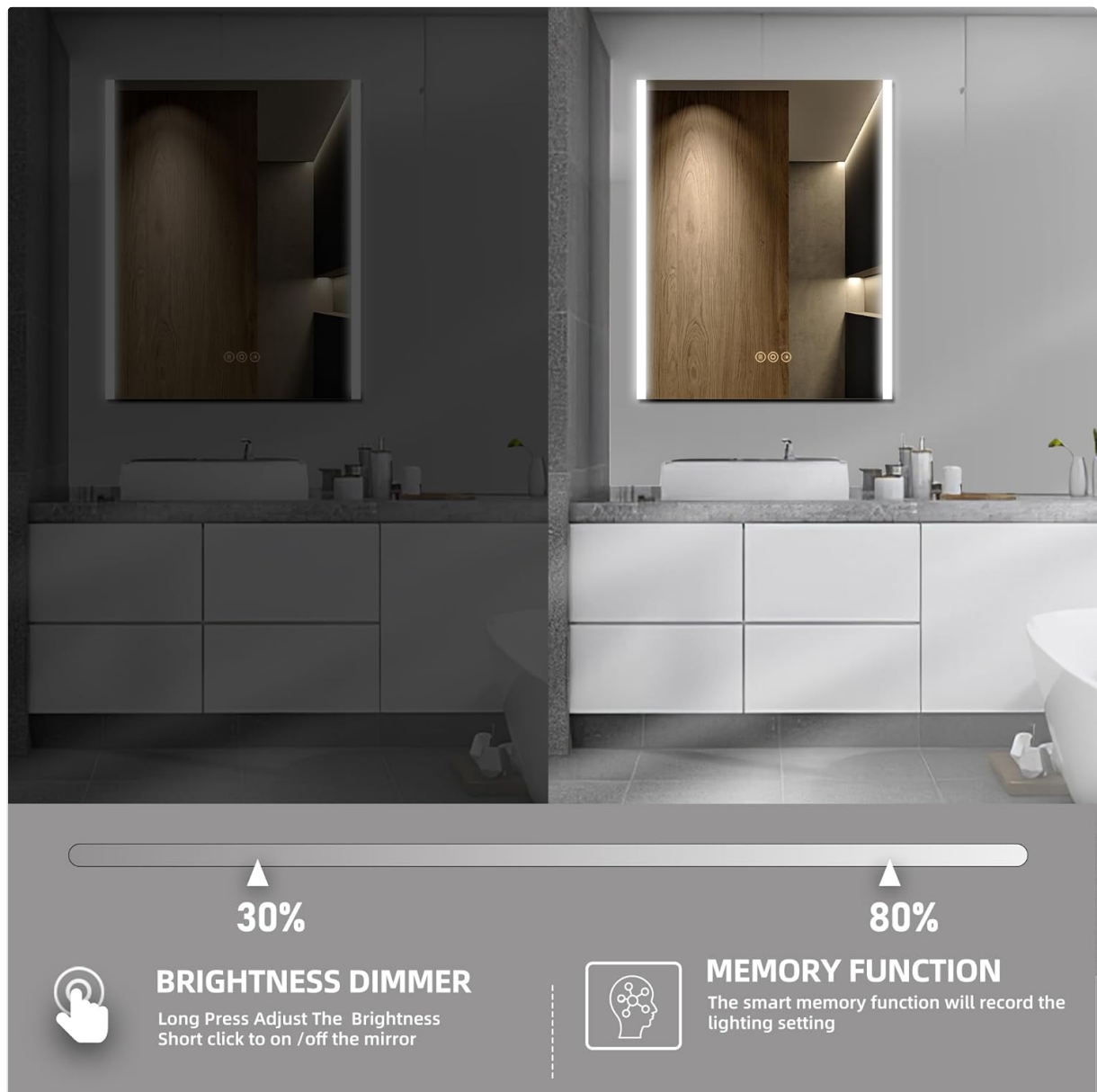


Figure 6: Demonstrates the brightness dimmer and memory function capabilities.

5.2 Anti-Fog Function

Activate the built-in anti-fog function to maintain a clear reflection, especially after hot showers. Simply touch the defogger icon on the mirror surface to turn it on or off. This function is designed for energy efficiency.

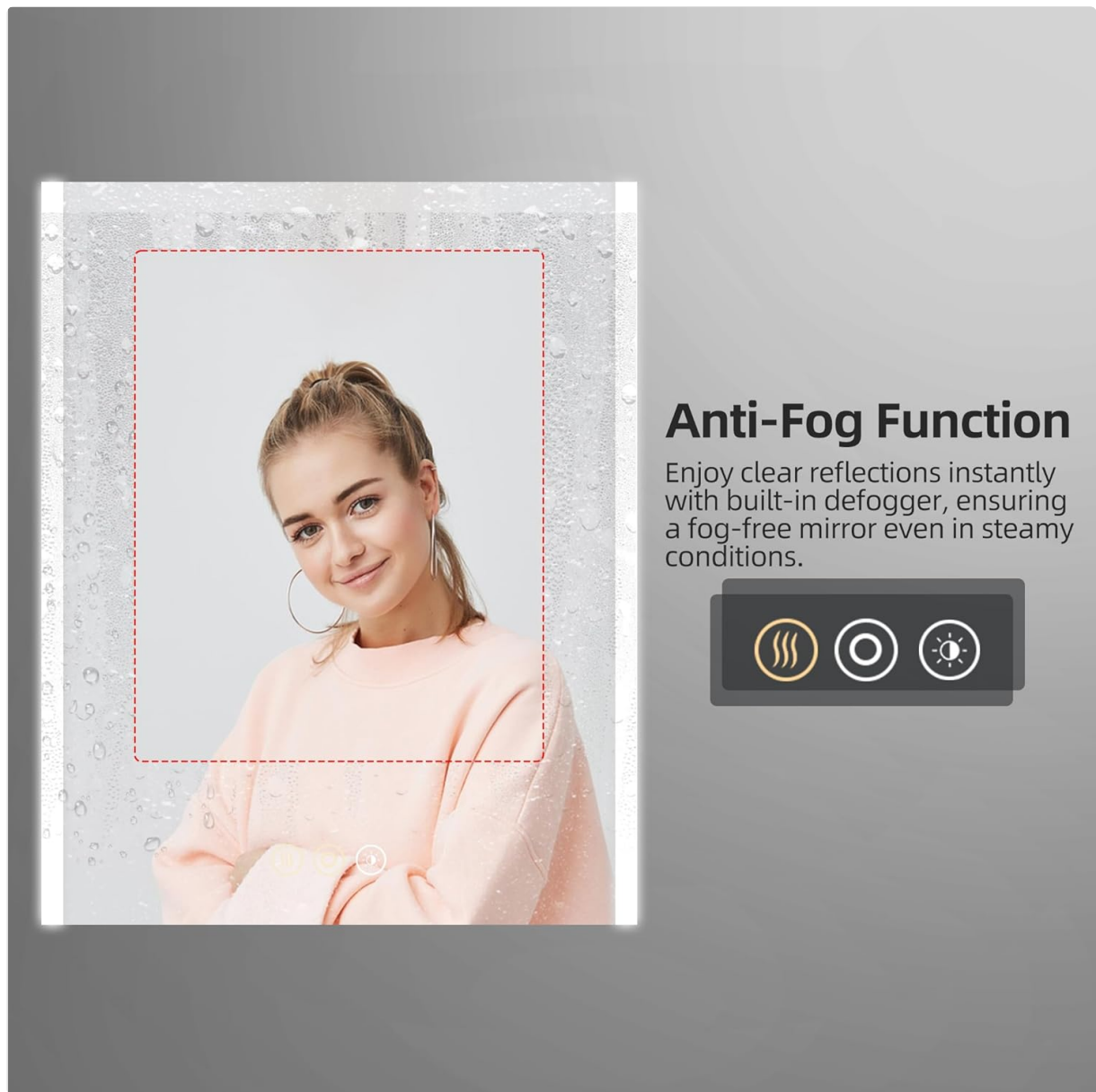


Figure 7: The anti-fog function ensures a clear mirror surface even in humid conditions.

5.3 Internal Storage and Shelves

The cabinet features adjustable glass shelves to customize your storage space. The enclosed design keeps items organized and dust-free.



Figure 8: Interior view showcasing the adjustable glass shelves for organized storage.

5.4 Official Product Video

Watch the official product video for a visual guide on the features and operation of your HBEZON Medicine Cabinet.

Video 1: An overview of the HBEZON Medicine Cabinet with LED Lights and Mirror, demonstrating its key functionalities including lighting, defogger, and storage.

6. Maintenance

To ensure the longevity and optimal performance of your medicine cabinet, follow these maintenance guidelines:

- **Cleaning the Mirror:** Use a soft, lint-free cloth and a non-abrasive glass cleaner. Do not spray cleaner directly onto the mirror surface; apply it to the cloth first. Avoid harsh chemicals or abrasive materials that could damage the mirror or frame.
- **Cleaning the Frame and Interior:** Wipe the aluminum frame and interior surfaces with a soft, damp cloth. For stubborn spots, a mild soap solution can be used, followed by wiping with a clean, dry cloth.
- **Electrical Components:** Ensure the cabinet is unplugged or the power is off at the circuit breaker

before cleaning near any electrical outlets or wiring. Do not attempt to clean internal electrical components with liquids.

- **Hinges:** The soft-close hinges are designed for durability. Avoid forcing the door open or closed, as this can damage the mechanism.

7. Troubleshooting

If you encounter any issues with your medicine cabinet, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
LED lights do not turn on.	No power supply; loose wiring; faulty touch sensor.	Check circuit breaker. Ensure all wiring connections are secure. Try touching the sensor firmly. If issue persists, consult an electrician.
Anti-fog function not working.	Anti-fog function not activated; power issue.	Ensure the anti-fog touch sensor is activated. Verify power supply to the unit.
Door does not close smoothly.	Hinges misaligned or damaged; obstruction.	Check for any obstructions. Inspect hinges for damage or misalignment and adjust if possible.
Outlets/USB ports not providing power.	Power switch off; circuit overload; loose connection.	Ensure the internal power switch for the outlets is on. Check if the circuit is overloaded. Verify electrical connections.

If these steps do not resolve the issue, please contact HBEZON customer support for further assistance.

8. Specifications

Attribute	Detail
Brand	HBEZON
Model Number	1624R
Product Dimensions	5"D x 16"W x 24"H
Item Weight	21 Pounds
Color	Silver
Mounting Type	Wall Mount or Recessed Mount

Attribute	Detail
Number of Shelves	3
Frame Material	Aluminum
Special Features	Smart Touch Control, Lighting Memory Function, Dimmable, 3 Color Lighting Modes, Defogger, Space-saving, Soft-close Hinges, Electrical Outlet & USB Port, Adjustable Shelves

9. Warranty and Support

HBEZON stands behind the quality of its products. For warranty information, technical support, or any inquiries not covered in this manual, please refer to the contact information provided with your purchase or visit the official HBEZON website.

We recommend keeping your purchase receipt as proof of purchase for warranty claims.