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> Laxre Fingerprint Smart Door Lock User Manual

## Laxre B09DCMSW6Q

# Laxre Fingerprint Smart Door Lock User Manual

Model: B09DCMSW6Q

## 1. PRODUCT OVERVIEW

The Laxre Fingerprint Smart Door Lock offers multiple secure entry methods for your home, office, or hotel. This digital lever lock provides convenience and enhanced security through fingerprint recognition, smart codes, and traditional mechanical keys. It is designed for easy installation and broad compatibility with standard door types.



Image 1.1: The Laxre Fingerprint Smart Door Lock, showcasing its sleek design and the mechanical key slot.

### Key Features:

- **Multiple Unlock Methods:** Fingerprint, Smart Code, and Mechanical Key.

- **Fast Fingerprint Recognition:** Identifies fingerprints in less than 0.3 seconds, optimized for various conditions.
- **Wide Door Compatibility:** Fits both left and right-handed doors with a thickness range of 1.38 to 2 inches.
- **Emergency Power:** USB Type-C interface for emergency power supply.
- **Automatic Locking:** Ensures the door is secured after entry.



Image 1.2: Overview of the smart lock's multiple unlocking methods and USB charging capability.

## 2. INSTALLATION GUIDE

This section provides instructions for installing your Laxre Fingerprint Smart Door Lock. A screwdriver is the primary tool required for installation.

### 2.1 Door Compatibility

- The lock is compatible with both left-handed and right-handed doors.
- Suitable for door thicknesses ranging from 1.38 inches (35mm) to 2 inches (50mm).

# LEFT&RIGHT HANDED DOORS DOORS THICKNESSRANGE

1.38 inch to 2inch thick

Left Open

Right Open



Image 2.1: Illustration of the lock's compatibility with both left and right-opening doors, along with the supported door thickness.

## 2.2 Installation Steps

Follow these general steps for installation. Refer to the detailed diagrams for specific measurements and component placement.

1. **Prepare the Door:** Ensure your door meets the thickness requirements and that existing holes are properly aligned.
2. **Install the Latch:** Insert the latch mechanism into the door edge and secure it with screws.
3. **Install the Exterior Handle:** Place the exterior handle assembly, ensuring the spindle passes through the latch.
4. **Install the Interior Handle:** Connect the interior handle assembly to the exterior handle, aligning the necessary components and securing with screws.
5. **Connect Cables:** If applicable, connect any internal cables between the handle units.
6. **Test Operation:** After installation, test the mechanical operation of the handle and latch before inserting batteries.

# EASY TO INSTALL

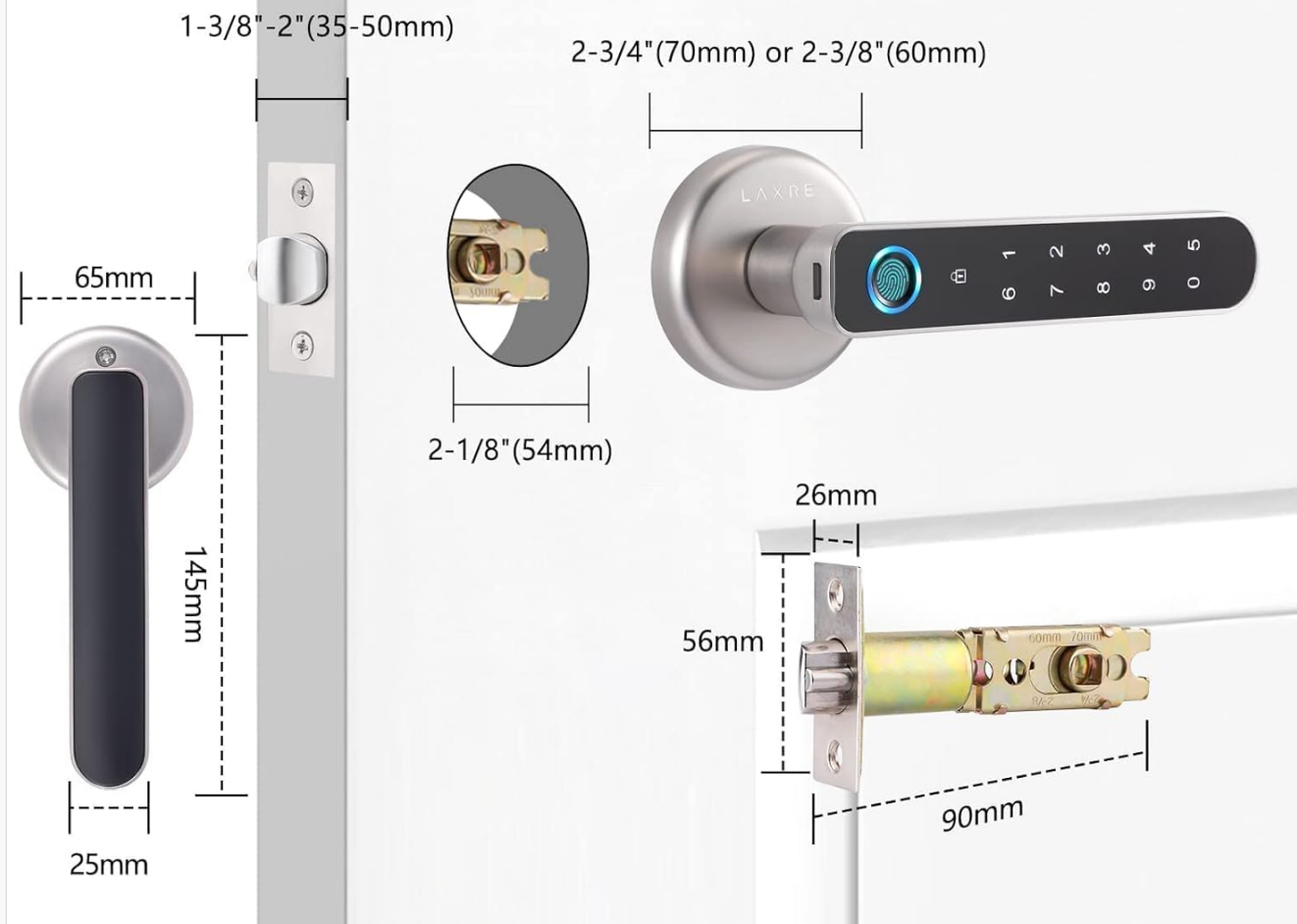


Image 2.2: Detailed installation diagram with measurements for various components of the lock.

## 2.3 Battery Installation

The lock requires 4 AA batteries for operation. These are typically installed in the interior handle unit.

1. Locate the battery compartment on the interior side of the lock.
2. Remove the battery cover.
3. Insert 4 AA batteries, ensuring correct polarity (+/-).
4. Replace the battery cover.



Image 2.3: Illustration indicating the battery housing location on the lock's interior side.

### 3. OPERATING INSTRUCTIONS

The Laxre Smart Door Lock offers three primary methods for unlocking.

#### 3.1 Unlocking with Fingerprint

The integrated fingerprint sensor allows for quick and secure access.

1. Place your registered finger firmly on the fingerprint sensor.
2. The lock will recognize your fingerprint in less than 0.3 seconds.
3. Once recognized, the lock will disengage, allowing you to open the door.

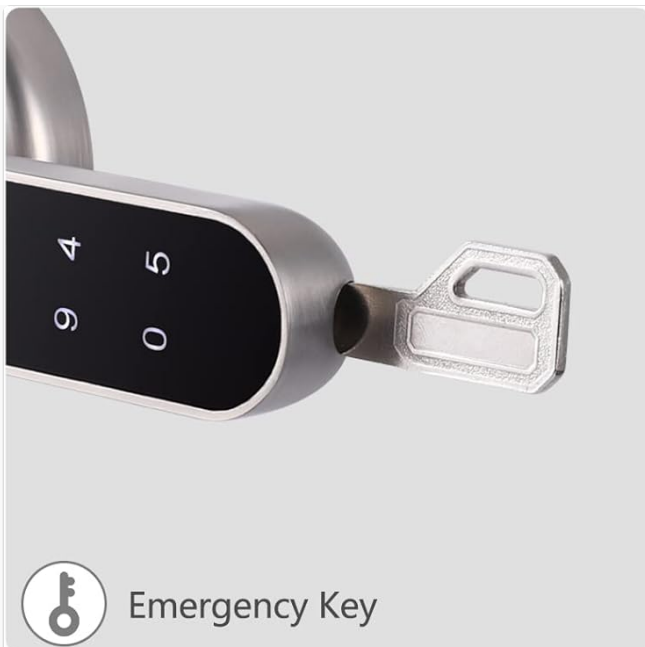


Image 3.1: A finger interacting with the fingerprint sensor for unlocking.

#### 3.2 Unlocking with Smart Code

Use a programmed numerical code for keyless entry.

1. Press the keypad to activate it.
2. Enter your programmed smart code.
3. Press the '#' or 'Enter' key (if applicable) to confirm.
4. The lock will disengage, allowing you to open the door.



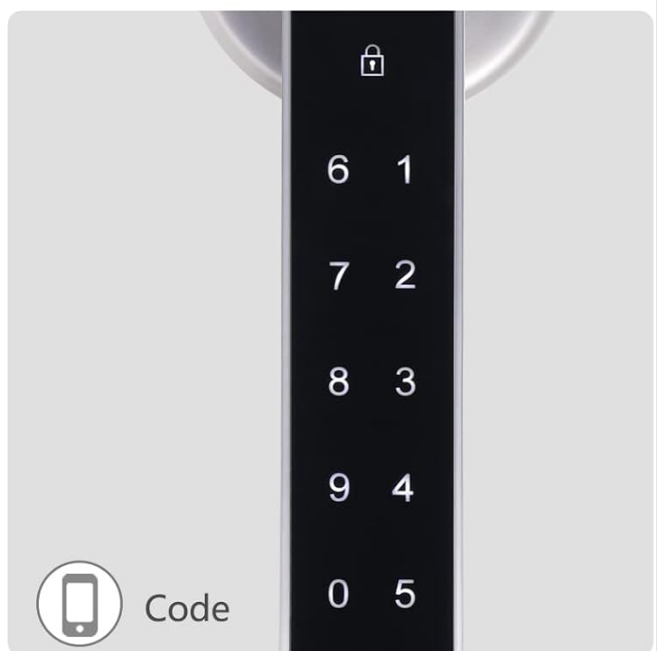
Emergency Key



USB Charging Interface



Fingerprint



Code

Image 3.2: The lock's keypad for entering smart codes.

### 3.3 Unlocking with Mechanical Key

In case of emergency or battery depletion, a traditional mechanical key can be used.

1. Insert the mechanical key into the keyhole located on the exterior handle.
2. Turn the key to unlock the door.



Image 3.3: The mechanical key slot for emergency access.

### 3.4 Automatic Locking

The Laxre Smart Door Lock is designed to automatically lock after a short period once the door is closed, providing peace of mind that your door is always secured.



Image 3.4: The lock's automatic locking function, ensuring security after entry.

### 3.5 Programming Fingerprints and Codes

Detailed instructions for adding or deleting fingerprints and user codes are typically found in the full product manual. Generally, this involves entering a master code or using a dedicated programming button, followed by scanning fingerprints or entering new codes.

## 4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your smart door lock.

### 4.1 Battery Replacement

The lock provides long battery life, supporting up to 10,000 accesses. When batteries are low, the lock may provide an audible or visual alert. Replace all 4 AA batteries simultaneously to ensure consistent power.



Image 4.1: The lock's long battery life, powered by 4 AA batteries.

## 4.2 Cleaning

To clean the lock, use a soft, dry cloth. Avoid abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and electronic components. Gently wipe the fingerprint sensor and keypad to remove dust or smudges.

## 5. TROUBLESHOOTING

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If you encounter issues with your Laxre Smart Door Lock, refer to the following common problems and solutions.

- **Fingerprint Not Recognized:**  
Ensure your finger is clean and dry. Try repositioning your finger on the sensor. If the issue persists, re-register your fingerprint or try another registered finger.
- **Code Not Working:**  
Verify that you are entering the correct code. Ensure the keypad is active before entering the code. Check if the batteries are low.
- **Lock Not Responding (No Power):**  
Replace the batteries. If the batteries are completely depleted, use the USB Type-C emergency power supply port on the exterior handle to temporarily power the lock with a 5V power bank.
- **Mechanical Key Not Working:**  
Ensure the key is fully inserted and turned correctly. If the lock is jammed, do not force the key.
- **Door Handle Feels Loose:**  
Check the mounting screws on both the interior and exterior handles and tighten them if necessary.

### 5.1 Emergency Power Supply

In situations where the batteries are completely drained, the lock can be temporarily powered using a standard 5V Type-C USB power source (e.g., a power bank). Connect the USB cable to the Type-C port on the exterior handle to provide temporary power for unlocking.



Image 5.1: The USB Type-C port for emergency power supply.

## 6. SPECIFICATIONS

Feature	Specification
Brand	Laxre
Model	B09DCMSW6Q
Lock Type	Biometric
Special Feature	Fingerprint
Recommended Uses	Security
Style	Modern
Color	Silver
Number of Pieces	1
Finish Type	Powder Coated
Controller Type	Hand Control, Mechanical knob
Control Method	Touch
Item Weight	16 ounces (1 pound)
Package Dimensions	10.12 x 7.36 x 3.11 inches
Door Thickness Range	1.38 inch to 2 inch
Power Source	4 x AA Batteries (not included in package, but required for operation)
Emergency Power	USB Type-C (5V)
UPC	762169873740

## 7. WARRANTY AND SUPPORT

For technical assistance, warranty inquiries, or any questions regarding your Laxre Fingerprint Smart Door Lock,

please contact customer support.

**Customer Support Email:** [laxre-tech@outlook.com](mailto:laxre-tech@outlook.com)

Please have your product model number (B09DCMSW6Q) and purchase information ready when contacting support.



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