OKIBB DL-08

OKIBB DL-08 Fingerprint Smart Door Lock Instruction Manual

Model: DL-08

1. INTRODUCTION

Thank you for choosing the OKIBB DL-08 Fingerprint Smart Door Lock. This manual provides detailed instructions for installation, setup, operation, and maintenance to ensure optimal performance and security. This smart lock offers multiple unlocking methods and seamless integration with your home Wi-Fi network for enhanced convenience and control.

2. PACKAGE CONTENTS

Before beginning installation, please verify that all components are present in the package:

- Fingerprint Smart Lock (Doesn't come with handle)
- Installation Instruction Manual
- Programming Quick Set Up Guide
- Mounting Plate
- Hole Opening Diagram
- Screws (various sizes)
- Latch
- Strike Plate
- 5 Physical Keys
- 2 FOB Cards

Image: Overview of the OKIBB DL-08 Smart Door Lock package contents, showing the exterior and interior lock units, physical keys, key fobs, and various installation components.

3. INSTALLATION GUIDE

The OKIBB DL-08 Smart Door Lock is designed for easy DIY installation, typically taking about 15 minutes with a Phillips screwdriver. Ensure your door meets the specified dimensions for compatibility (door thickness 1-3/8" to 2" (35mm to 50mm), backset 2-3/8" or 2-3/4" (60mm or 70mm), latch hole 1" (25mm), hole diameter 1-1/2" or 2-1/8" (38mm or 54mm)).

3.1 Prepare the Door

1. Use the provided hole opening diagram to mark and drill holes if your door is not pre-drilled.
2. Ensure the latch hole is chiseled for a flush fit.

Compatible Door Types: Find Your Door's Match
Check up the Door Compatibility

Latch Hole		Door Compatibility			
Chiseled ✓	Not chiseled ✗	Single Cylinder ✓	Mortise ✗	Integrated ✗	Rim Cylinder ✗

Image: Detailed diagram illustrating compatible door types, dimensions, and hole requirements for the OKIBB DL-08 Smart Door Lock. It highlights measurements for door thickness, backset, latch hole, and hole diameter.

3.2 Install the Deadbolt Latch

1. Insert the deadbolt latch into the door edge. Ensure the "UP" marking on the latch is facing upwards and aligned vertically with the keyhole.
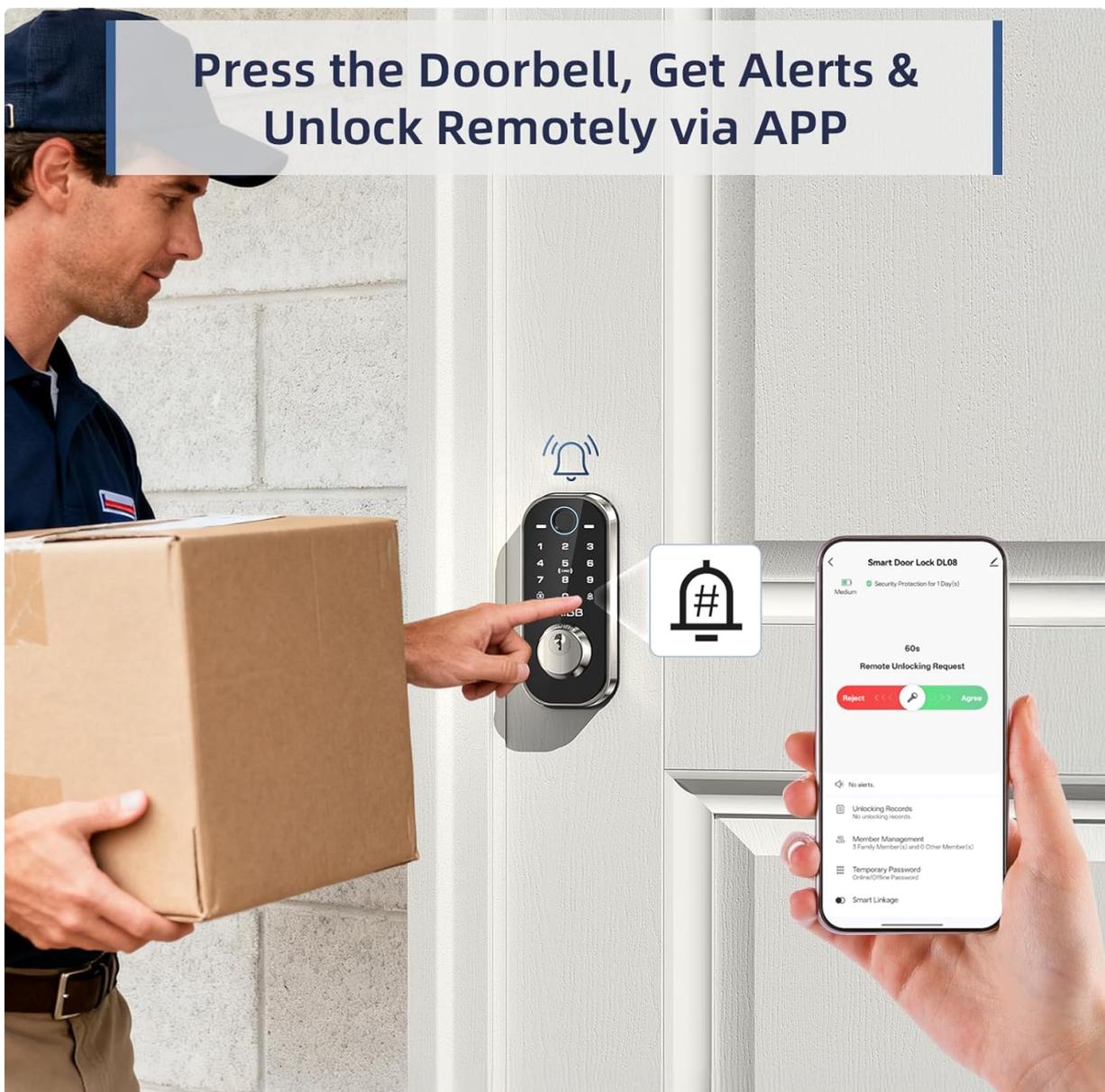2. Secure the latch with two short screws.

Press the Doorbell, Get Alerts & Unlock Remotely via APP

Image: A hand installing the deadbolt latch into the door's pre-drilled hole, ensuring correct orientation and securing it with screws.

3.3 Install the Exterior Unit

1. Thread the power cord from the exterior unit through the door hole first.

2. Ensure the metal strip on the exterior unit is upright and vertically aligned with the lock cylinder.

3. Insert the exterior unit into the door, ensuring the metal strip passes through the hole in the deadbolt latch.

Image: The exterior unit of the smart lock being positioned and inserted into the door, with the power cord and metal strip correctly routed.

3.4 Install the Mounting Plate and Interior Unit

1. Place the mounting plate on the interior side of the door, aligning it with the exterior unit.

2. Secure the mounting plate with two long screws, ensuring the exterior unit is held firmly.

3. Connect the power cord from the exterior unit to the interior unit's circuit board. Ensure the arrow on the interior unit's spindle remains vertical.

4. Attach the interior unit to the mounting plate and secure it with a short screw at the bottom.

Image: Step-by-step installation of the interior smart lock unit, showing the mounting plate, cable connection, and securing the unit to the door.

3.5 Insert Batteries

1. Open the battery cover on the interior unit.
2. Insert 4 AA batteries (not included) according to the polarity markings.
3. Close the battery cover. The lock will perform an initial test.

Image: A hand inserting AA batteries into the battery compartment of the interior smart lock unit.

3.6 Installation Videos

Video: Step-by-step guide on how to install the OKIBB DL-08 Smart Door Lock. This video demonstrates the physical installation process on a door.

4. INITIAL SETUP AND CONFIGURATION

After physical installation, proceed with the electronic setup and configuration of your smart lock.

4.1 First-Time Activation & Administrator Setup

1. Press 1# on the smart lock touchscreen to activate the menu mode.
2. Enter the default administrator passcode (123456# for first-time setup).
3. Follow voice prompts to set and confirm your new administrator password.

4.2 Wi-Fi Connection

Connect your smart lock to your home Wi-Fi network for remote control and notifications.

1. Open the "Smart Life" app on your smartphone.

2. In the app, press "+" to add a device, then select "Smart Lock Device".

3. On the lock, enter your administrator password, then press 1# for Administrator Setting, then 3# for Wi-Fi Connection.

4. Follow the app's instructions to connect the lock to your 2.4GHz Wi-Fi network (5GHz networks are not supported).

Video: Instructions on how to connect the OKIBB DL-08 Smart Door Lock to your home Wi-Fi network using the Smart Life app.

4.3 Adding User Passwords and Fingerprints

You can add up to 200 unique users, including fingerprints and user codes.

1. On the lock, enter your administrator password, then press 1# for Administrator Setting, then 2# for General User Setting.

2. Press 1# to add a common user.

3. Follow the voice prompts to add a new fingerprint or user password. For fingerprints, place your finger on the scanner multiple times until successfully registered.

Video: Guide on setting up user passwords and fingerprints for the OKIBB DL-08 Smart Door Lock.

4.4 Auto-Lock Setting

Customize the auto-lock delay for added security.

1. On the lock, enter your administrator password, then press 1# for Administrator Setting, then 3# for System Setting.

2. Press 5# for Auto-Lock settings.

3. Select the desired auto-lock duration (e.g., 5s, 10s, 15s, 30s, 60s).

Video: How to configure the auto-lock feature on your OKIBB DL-08 Smart Door Lock.

4.5 Volume Control Setting

Adjust the lock's voice prompt volume.

1. On the lock, enter your administrator password, then press 1# for Administrator Setting, then 3# for System Setting.

2. Press 1# for Volume Adjustment.

3. Select the desired volume level (Low, Medium, High, or Mute).

Video: Instructions for adjusting the volume settings on the OKIBB DL-08 Smart Door Lock.

4.6 Restore Factory Settings

To reset the lock to its original factory settings, deleting all user data.

1. On the lock, enter your administrator password, then press 1# for Administrator Setting, then 3# for System Setting.

2. Press 4# to restore factory settings.

3. Confirm the reset by pressing #.

Video: How to restore the OKIBB DL-08 Smart Door Lock to its factory settings.

5. OPERATING INSTRUCTIONS

The OKIBB DL-08 Smart Door Lock offers five convenient ways to unlock your door:

- **Fingerprint:** Place your registered finger on the fingerprint scanner. The lock will unlock in under 0.5 seconds.
- **Passcode:** Enter your registered passcode on the touchscreen keypad, followed by #.
- **App Control:** Use the Smart Life app to remotely unlock the door from anywhere with an internet connection.
- **Key Fob:** Tap the provided key fob card against the lock's sensor.
- **Physical Key:** Use one of the provided physical keys as a traditional backup.

Image: Visual representation of the five unlocking methods: App Control, Fingerprint, IC Card (Key Fob), PIN Code, and Mechanical Key.

5.1 One-Touch Locking

To lock the door from the outside, simply press the lock button on the keypad. From the inside, turn the thumb-turn knob.

5.2 Anti-Peeping Password

When entering your passcode, you can input random digits before and after your actual code to prevent others from guessing your entry sequence. For example, XXX + Passcode + XXX + #.
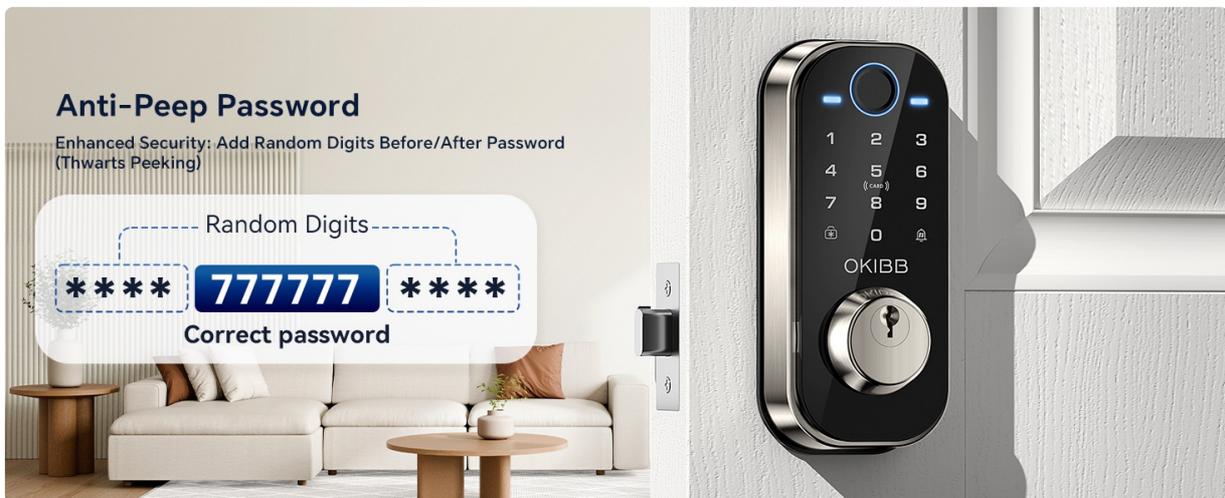

Image: A diagram explaining the Anti-Peeping Password feature, where random digits can be added before and after the correct password to obscure it from onlookers.

5.3 Duress Code/Fingerprint

In emergency situations, using a pre-set duress code or fingerprint will unlock the door and simultaneously send an

instant alert to the administrator's app, providing silent safety during security threats.

Image: Visual explanation of the Duress Code and Duress Fingerprint, showing how they trigger an alert to the administrator's phone while unlocking the door.

6. KEY FEATURES

- **True Hub-Free Wi-Fi:** Connects directly to your home Wi-Fi (2.4GHz) without an additional hub.
- **5-in-1 Keyless Entry:** Offers fingerprint, keypad, remote app control, tap-to-open fob card, and physical key unlocking methods.
- **Smart Auto-Lock:** Customizable auto-lock delay from 5 to 60 seconds.
- **One-Touch Locking:** Instant locking from both interior and exterior panels.
- **Remote Access & Alerts:** Receive real-time alerts for all lock/unlock events and doorbell rings via the app.
- **User Management:** Grant unique, temporary, or recurring passcodes and manage up to 200 users via the app.
- **All-Weather Reliability:** IP54 weatherproof rating and extreme temperature tolerance (-4°F to 158°F).
- **Assured Security:** Backed by ANSI Grade 3 certification.
- **Long Battery Life:** Smart power-saving design provides up to 6 months of battery life.
- **Emergency Power:** USB-C emergency port for power bank access if batteries run low.

7. MAINTENANCE

7.1 Battery Replacement

The lock will provide proactive low-battery alerts via the app and on the lock itself. Replace all 4 AA batteries when alerted to ensure continuous operation.
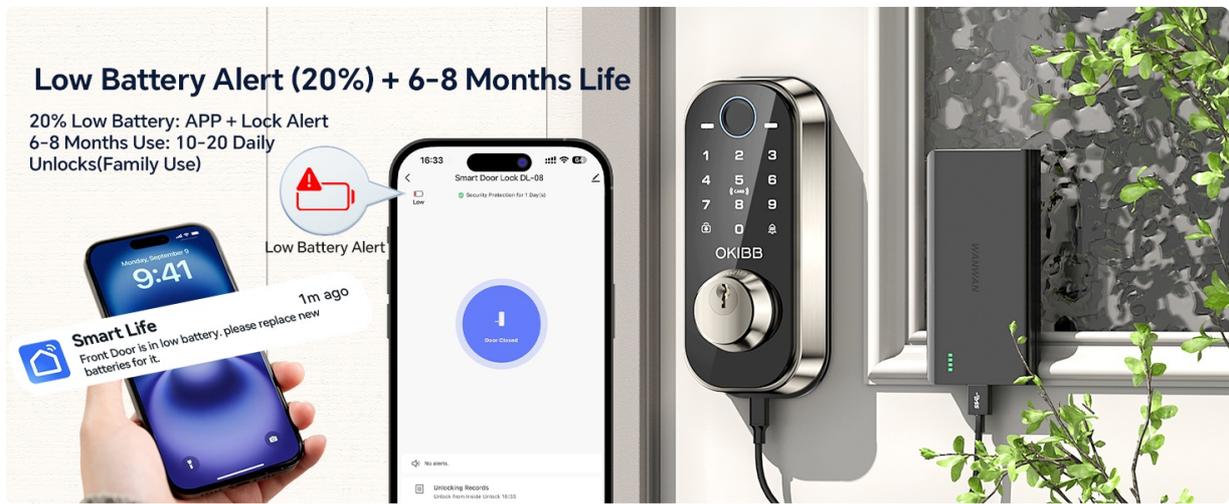
Image: A smartphone displaying a low battery alert from the Smart Life app, next to the smart lock with a USB-C cable connected for emergency power.

7.2 Cleaning

Wipe the touchscreen keypad and fingerprint sensor with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.

8. Troubleshooting

If you encounter any issues, please refer to the following common problems or consult the full app user manual for detailed solutions.

- **Lock not responding:** Check battery levels. Use the USB-C emergency power port if batteries are completely drained.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Re-register your fingerprint if issues persist.
- **Wi-Fi connection issues:** Ensure your router is set to 2.4GHz. Check Wi-Fi signal strength at the door.
- **Forgot passcode:** Use the app to generate a temporary password or reset your user password.

9. Specifications

Brand	OKIBB
Model Name	DL-08
Lock Type	Deadbolt
Material	Zinc
Color	Silver
Item Dimensions (L x W x H)	10.24 x 7.47 x 3.82 inches
Item Weight	2.46 pounds
Connectivity Protocol	Wi-Fi (2.4GHz)

Control Method	App, Remote, Touch
Special Features	Anti-Peeping Password, Auto Lock, One-Touch Lock, Touchscreen Keypad, Fingerprint Smart Door Lock, Built-in WIFI, Full App Control, 2 Fobs, 5 Physical Keys, Manage User, Remote eKey Sharing, Event History Trace, Weather-resistant Keypad, Easy Installation in Minutes
IP Rating	IP54 Weatherproof
Security Grade	BHMA Grade 3 / ANSI Grade 3
Batteries Required	Yes (4 AA, not included)

10. WARRANTY AND SUPPORT

The OKIBB DL-08 Fingerprint Smart Door Lock comes with a **3-year warranty** covering lock, circuit, and keypad issues. For any installation, app, or password problems, **24/7 email support** is available. Please refer to your product documentation for contact details or visit the official OKIBB website for assistance.