

KLLOQUE K10B

KLLOQUE Fingerprint Door Lock User Manual

Model: K10B

1. INTRODUCTION

Welcome to the KLLOQUE Fingerprint Door Lock user manual. This smart door knob provides advanced security and convenience for your home or office. With multiple unlocking methods including fingerprint, app control, and traditional keys, it offers a versatile solution for various needs. Please read this manual carefully to ensure proper installation, setup, and operation of your new smart lock.

2. PRODUCT OVERVIEW

The KLLOQUE Fingerprint Door Lock is a 3-in-1 biometric door knob designed for enhanced security and ease of use. It features a robust aluminum construction and a sleek silver finish.

Key Features:

- **3-in-1 Unlocking:** Fingerprint, Mobile App (Bluetooth), and Physical Key.
- **Multiple Modes:** Passage Mode (unlocked), Entrance Mode (fingerprint/app unlock), Privacy Mode (administrator unlock only).
- **Fast Fingerprint Recognition:** Stores up to 20 fingerprints.
- **Auto-Locking:** 5-second auto-locking feature for added security.
- **Rechargeable Battery:** Built-in 400mAh battery, charged via USB-C.
- **Low-Battery Alarm:** Visual power display and alarm function.
- **Local Fingerprint Storage:** Ensures privacy by storing fingerprints locally.



Figure 1: KLOQUE Fingerprint Door Lock (Silver) with companion app.



Figure 2: Multiple ways to unlock the KLLOQUE smart door lock.

3. INSTALLATION

The KLLOQUE Fingerprint Door Lock is designed for easy installation, typically requiring only a screwdriver. For detailed step-by-step instructions, please refer to the official [Installation Manual \(PDF\)](#).

Important Installation Tips:

- When installing the interior knob, ensure both the Exterior and Interior Knobs are inserted according to the 'UP' sign on the top to keep them in place.
- The spindle bar must be in the vertical position.
- Align the thumb turn adjustment arrow to the center dot and the 'UP' sign. Insert the arrow upward on the mounting,

applying slight force to fully seat the rear lock.

Door Compatibility:

Before purchasing and installing, please verify your door's dimensions:

- **Door Thickness:** 1 3/8" – 2 1/8" (35-54 mm)
- **Door Hole Diameter:** 2 1/8" (54 mm)
- **Backset:** 2 3/4" (70 mm) or 2 3/8" (60 mm)



Figure 3: Door compatibility and measurement guide.

4. SETUP

App Control & Bluetooth Pairing:

The KLLIQUE smart door knob can be controlled via a dedicated mobile application (detailed in the manual). This app allows you to manage fingerprints, view unlocking records, and control the lock/unlock and privacy modes within Bluetooth range.

- Download the app from your smartphone's app store.
- Follow the in-app instructions to pair your lock via Bluetooth.
- For Wi-Fi control and remote access beyond Bluetooth range, a separately purchased gateway is required.



Figure 4: App control interface for the smart door lock.



Figure 5: Fingerprint recognition on the smart door knob.

Fingerprint Registration:

The lock can store up to 20 unique fingerprints. To register a fingerprint:

1. Open the KLLOQUE app and navigate to the "Set Fingerprint" section.
2. Follow the on-screen prompts to add a new fingerprint.
3. Place your clean and dry finger on the sensor at different angles and positions to ensure a larger area is scanned for optimal recognition.
4. Repeat the process until the app confirms successful registration.

5. OPERATING MODES

The KLLOQUE smart door knob offers three distinct operating modes, easily switchable by rotating your thumbprint around the smart door knob:

- **Passage Mode (Unlocked Mode):** In this mode, the door remains unlocked and can be opened by simply turning the knob, similar to a standard passage door knob. This is ideal for areas where free access is desired.
- **Normal Mode (Entrance Mode):** The lock will auto-lock after 5 seconds. To unlock, a registered fingerprint or app control is required. This mode provides enhanced security for private spaces.
- **Privacy Mode:** This is the most secure mode. Only administrator fingerprints or app control can unlock the door. This mode is perfect for ensuring maximum privacy and preventing unauthorized entry.
- **Silent Mode:** The smart door knob can operate with whisper-quiet operation, ensuring minimal disturbance.

4 Modes Ensure Convenience and Security



Figure 6: Overview of the four operating modes.



Figure 7: Passage Mode allows free access.



Figure 8: Normal Mode provides security with auto-lock.



Figure 9: Privacy Mode for maximum security.

6. CHARGING AND BATTERY

The KLLOQUE Fingerprint Door Lock features a built-in 400mAh rechargeable battery. It is designed for long-lasting performance, but regular charging is recommended.

- **Charging:** Fully charging the battery takes approximately 3 to 4 hours using a USB-A to Type-C cable (not included).
- **Battery Life:** Battery life may vary depending on usage frequency. The lock features a visual power display to monitor battery level.
- **Low-Battery Alarm:** An alarm function will notify you when the battery is low, prompting you to recharge.
- **Backup Keys:** In case of complete battery depletion, physical keys are provided for manual unlocking. It is recommended to keep at least one key in a secure, accessible location outside the locked area.

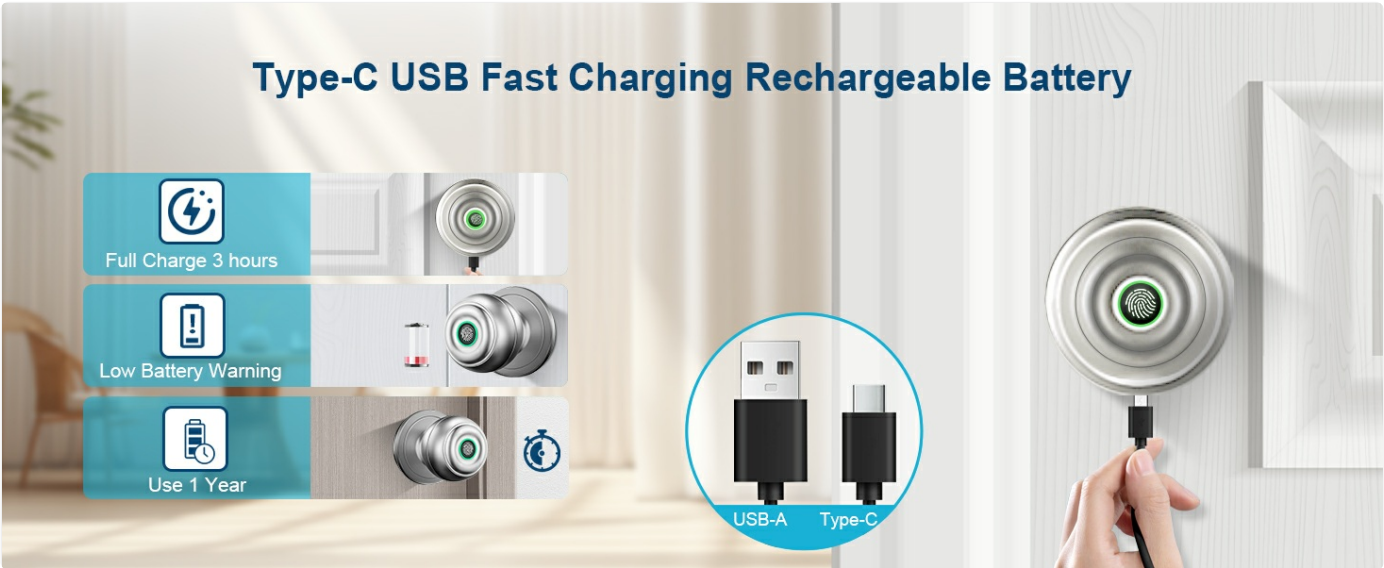


Figure 10: Type-C USB Fast Charging and battery indicators.



Figure 11: Backup keys for manual unlocking.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Fingerprint not recognized.	Wet or dirty finger; improper placement; unregistered fingerprint.	Ensure finger is clean and dry. Place finger firmly and completely on the sensor. Try different angles. Re-register fingerprint if necessary.
Lock not responding.	Low battery; temporary malfunction.	Check battery level and recharge if low. Use physical key for immediate access. Try restarting the lock (if applicable, refer to manual for reset procedure).
App not connecting to lock.	Bluetooth off; out of range; app issue.	Ensure Bluetooth is enabled on your device. Move closer to the lock. Restart the app or your phone.
Door knob feels loose after installation.	Improper installation of interior/exterior knobs or spindle bar.	Re-check installation steps, especially ensuring 'UP' signs are aligned and the spindle bar is vertical and fully seated.

8. SPECIFICATIONS

- **Brand:** KLLOQUE
- **Model Name:** K10B
- **Lock Type:** Combination Lock
- **Material:** Aluminum (Handle Material: Zinc)
- **Color:** Silver
- **Product Dimensions:** 9 x 3.5 x 3.5 inches
- **Item Weight:** 1.59 pounds
- **Special Features:** Fingerprint, App, Keys Unlock, Auto Lock, Privacy/Normal/Passage Mode, Share or add Members, View History Logs, Mute Mode
- **Controller Type:** APP
- **Control Method:** App
- **Connectivity Protocol:** Bluetooth
- **Power Source:** Built-in 400mAh rechargeable battery (USB-C charging)
- **Operating Temperature:** 23°F - 131°F
- **Weatherproof Rating:** IP54
- **Lock & Unlock Lifespan:** 15,000 times

Long-term life test

Advanced security test for long time use.



15,000

Lock & Unlock
Times Lifespan



IP54

Weatherproof
& Dusted Rate



23~131°F

Resistance to
Harsh Environment



30%~95% RH

Humidity Test



Figure 12: Durability and environmental resistance specifications.

9. WARRANTY AND SUPPORT

KLLOQUE stands behind the quality of its products. Your Fingerprint Door Lock comes with a **1-Year Warranty** from the date of purchase.

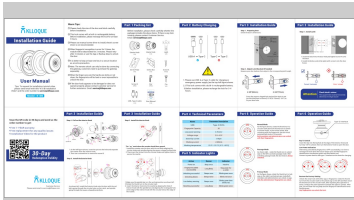
For any questions, technical assistance, or warranty claims, please contact KLLOQUE's **US-Based Support** team. Refer to the product packaging or the official KLLOQUE website for contact information.



Figure 13: KLLOQUE US-Based Support.

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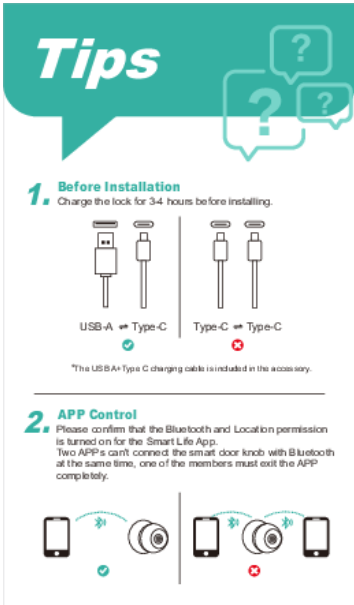
Documents - KLLOQUE – K10B



[KLLOQUE K10B Smart Door Lock Installation and App Guide](#)

Comprehensive guide for installing and using the KLLOQUE K10B smart fingerprint door lock, including packing list, installation steps, technical parameters, app pairing, and operation.

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[\[pdf\] Guide Warranty Accessories](#)

1 Admin Fingerprint Door Lock Smart Knob with Biometric Locks App Control Key Keyless Thumbprint Entry for Bedroom Front Home Apartment Silver K10B User Guide KLLOQUE B0FHGQDGPZ B0DHL3D8WD B0FCBJGKCL B0D1KFGKNF 817NDLXXqNL m media amazon images I |||
Tips 1. Before Installation Charge the lock for 3-4 hours before installing. USB-A Type-C Type-C Type-C *The USB A Type C charging cable is included in the accessory. 2. APP Control Please confirm that the Bluetooth and Location permission is turned on for the Smart Life App. Two APPs can t connec...

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