

manuals.plus /

› [KLLOQUE](#) /

› [KLLOQUE Smart Fingerprint Door Lock Instruction Manual](#)

KLLOQUE K10B

KLLOQUE Smart Fingerprint Door Lock Instruction Manual

Model: K10B | Brand: KLLOQUE

INTRODUCTION

Thank you for choosing the KLLOQUE Smart Fingerprint Door Lock. This biometric door knob offers a secure and convenient way to manage access to your home or office. It integrates fingerprint recognition, mobile app control, and traditional key access, providing a versatile security solution. This manual will guide you through the installation, operation, and maintenance of your new smart lock.



Image: The KLLOQUE Smart Fingerprint Door Lock, showcasing its sleek black design, included physical keys, and a smartphone screen displaying the accompanying mobile application interface.

SAFETY INFORMATION

- Read all instructions carefully before installation and use.
- Do not attempt to disassemble or repair the lock yourself. Contact customer support for assistance.
- Keep keys in a secure location away from the lock.
- Ensure the battery is charged regularly to avoid unexpected lockouts.
- Protect the fingerprint sensor from sharp objects or excessive force.
- This lock is designed for interior doors. While it has an IP54 rating for weather resistance, prolonged exposure to harsh outdoor elements is not recommended.

PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- Exterior Door Knob with Fingerprint Sensor
- Interior Door Knob
- Latch Mechanism
- Strike Plate
- Mounting Screws
- Physical Keys (2)
- Installation Template (if included)
- User Manual

PRODUCT OVERVIEW

The KLLOQUE Smart Fingerprint Door Lock consists of an exterior knob with an integrated fingerprint sensor and a traditional keyhole, and an interior knob with a thumb-turn mechanism for mode selection. The internal components include the latch and a rechargeable battery.

Multiple Ways to Unlock



Fingerprint Unlock



APP Unlock



Key Unlock



Rechargeable Battery



Auto Lock



USB-A ⇌ Type-C



Image: An illustration highlighting the multiple unlocking methods: fingerprint, mobile app, and traditional key. It also shows the USB-C charging port for the built-in rechargeable battery.

SETUP AND INSTALLATION

The KLLIQUE Smart Fingerprint Door Lock is designed for easy installation with a screwdriver. Please ensure your door dimensions are compatible before proceeding.

1. Check Door Compatibility

Verify your door's thickness, door hole diameter, and backset measurement. This lock fits most standard US doors.

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)



Image: A visual guide illustrating how to measure door thickness, door hole diameter, and backset to ensure compatibility with the smart lock. It also shows correct and incorrect latch hole and door types.



Image: A comprehensive diagram detailing the steps to check door dimensions, adjust the latch backset for 60mm or 70mm, and confirm the correct orientation for left or right-handed door installation.

2. Installation Steps

1. **Prepare the Door:** If replacing an existing knob, remove it. Ensure the door hole and latch hole are clean and clear.
2. **Install the Latch:** Insert the latch mechanism into the door edge. Ensure the latch bolt faces the correct direction for your door swing. Secure with screws. Adjust the backset if necessary (60mm or 70mm).
3. **Install Exterior Knob:** Insert the exterior knob (with fingerprint sensor) into the door hole. Ensure the "UP" sign on the top of the knob is correctly oriented.
4. **Install Interior Knob:** Align the interior knob with the exterior knob and the latch. Ensure the "UP" sign on the interior knob is also correctly oriented. The spindle bar should be in the vertical position. You may need to apply slight force to fully seat the rear lock.
5. **Secure the Knobs:** Use the provided mounting screws to secure both knobs together through the latch mechanism. Do not overtighten.
6. **Install Strike Plate:** Install the strike plate on the door frame, aligning it with the latch bolt.
7. **Test Operation:** Before closing the door, test the lock's mechanical function with a key.

OPERATING INSTRUCTIONS

The KLLOQUE Smart Fingerprint Door Lock offers multiple ways to unlock and various operational modes for enhanced convenience and privacy.

Unlocking Methods

- **Fingerprint Unlock:** Place your registered finger on the fingerprint sensor. The lock will unlock if the fingerprint is recognized. The lock can store up to 20 fingerprints.



Image: A hand demonstrating fingerprint recognition on the smart door knob, with a blue light indicating the scanning process.

- **App Unlock:** Use the dedicated mobile application to unlock the door via Bluetooth. (See "App Control" section for details).



Image: A smartphone displaying the KLLOQUE app interface for controlling the smart door lock via Bluetooth, positioned next to the installed door knob.

- **Key Unlock:** In case of battery depletion or other issues, use the physical keys provided to unlock the door manually. It is recommended to keep at least one key in a secure, accessible location outside the locked area.



Image: A hand inserting a physical backup key into the keyhole of the smart door knob, emphasizing the availability of traditional unlocking.

Operational Modes

The KLLOQUE smart door knob features three distinct modes, easily switchable by rotating the thumb-turn on the interior knob. A visual indicator on the interior knob will show the current mode.

4 Modes Ensure Convenience and Security



Image: An overhead view of a house layout with icons indicating the four operational modes: Passage Mode (no lock), Normal Mode (auto lock), Privacy Mode (authority unlock), and Mute Mode.

- **Passage Mode (Unlocked Mode):** In this mode, the door remains unlocked, allowing free entry and exit without requiring a fingerprint or app unlock. Ideal for high-traffic areas or when you want the door to remain open.

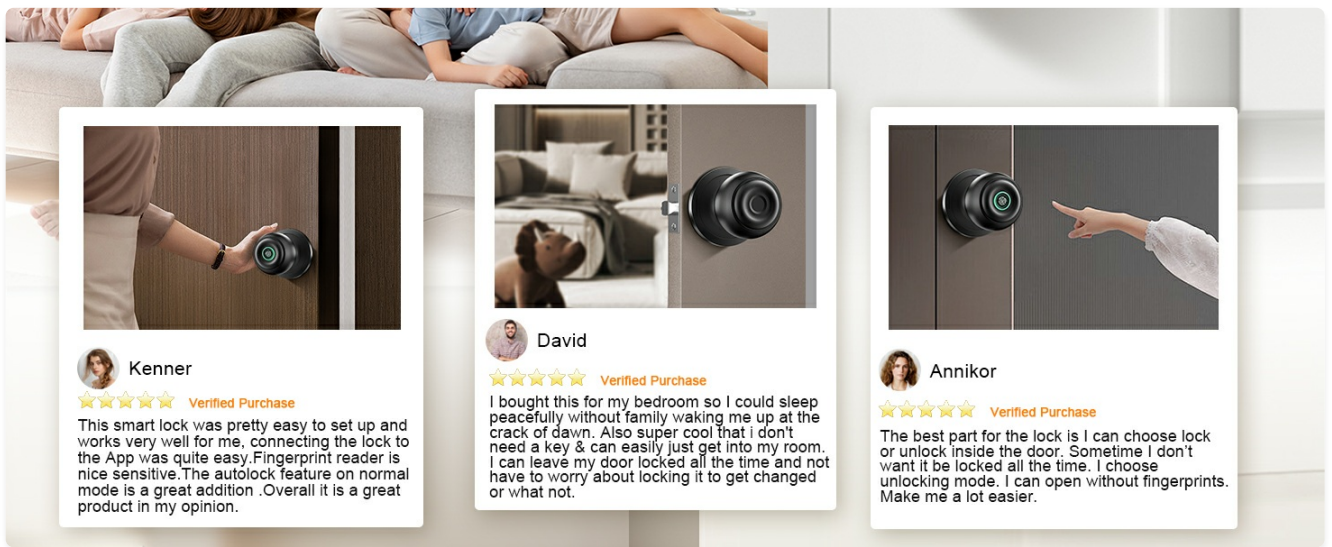


Image: A couple walking freely through a doorway, illustrating the convenience of Passage Mode where the door remains unlocked.

- **Normal Mode (5s Auto Lock):** This is the standard security mode. After unlocking with a fingerprint or app, the lock will automatically re-lock after 5 seconds. This ensures your door is always secured.



Image: A family entering their home, demonstrating Normal Mode where the door automatically locks after 5 seconds, providing continuous security.

- **Privacy Mode (Authority Unlock):** In Privacy Mode, only administrator fingerprints or app control can unlock the door from the outside. This provides an extra layer of security, preventing unauthorized access even by registered users.

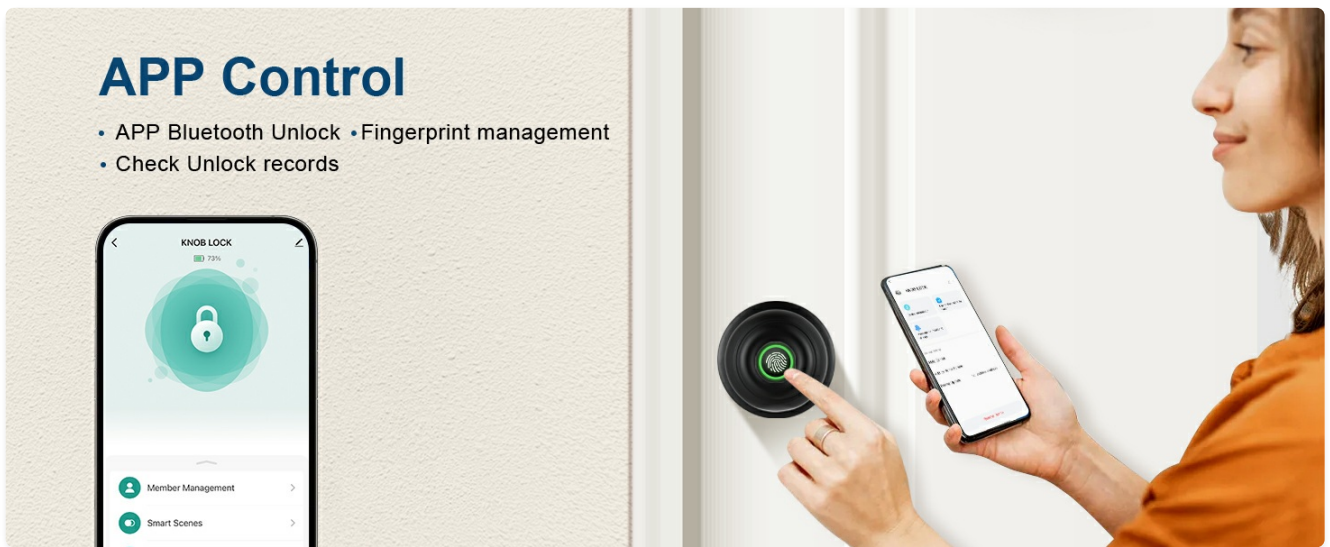


Image: A woman working undisturbed in a room, illustrating Privacy Mode where only authorized users can unlock the door from the outside, ensuring privacy.

- **Mute Mode:** This mode disables all sound notifications from the lock, providing quiet operation. Ideal for bedrooms or nurseries where noise might be disruptive.



Image: A woman sleeping soundly, representing the benefit of Silent Mode which ensures quiet operation of the smart door knob, preventing disturbances.

APP CONTROL

The KLLLOQUE Smart Fingerprint Door Lock can be controlled and managed via a dedicated mobile application, enhancing its functionality and convenience.

Bluetooth Connectivity

The primary app control operates within Bluetooth range. This allows you to:

- Manage fingerprints (add, delete, modify up to 20).
- View unlocking records and history logs.
- Lock/unlock the door remotely (within Bluetooth range).
- Adjust privacy mode settings.
- Mute/unmute lock sounds.
- Receive low-battery alerts.

App Control with Bluetooth

Purchase Gateway separately to
explore more features.



User Management



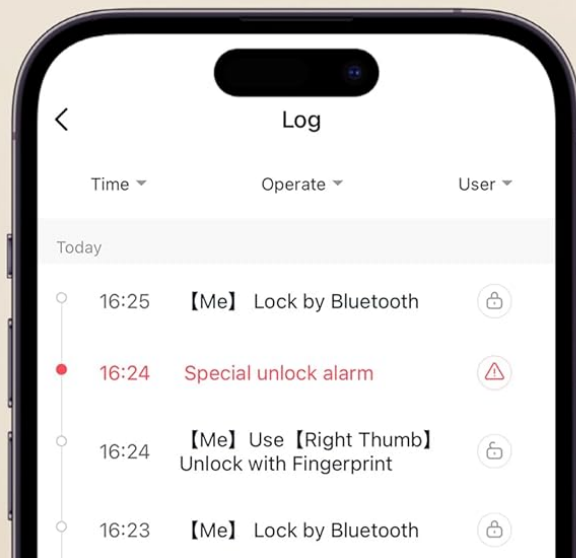
Set Fingerprint



History Log



Mute Volume



unlocking



[4:07 PM]System Notification

Image: The KLLOQUE app interface on a smartphone, displaying options for user management, fingerprint settings, viewing history logs, and controlling mute volume, all accessible via Bluetooth.

Check the Size Before Your Purchase

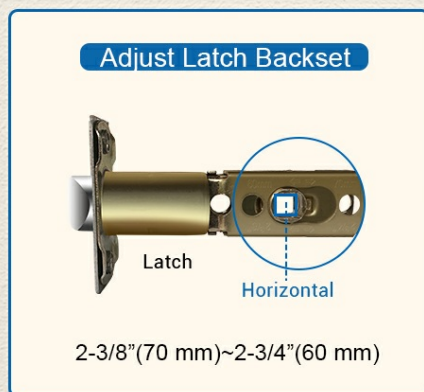
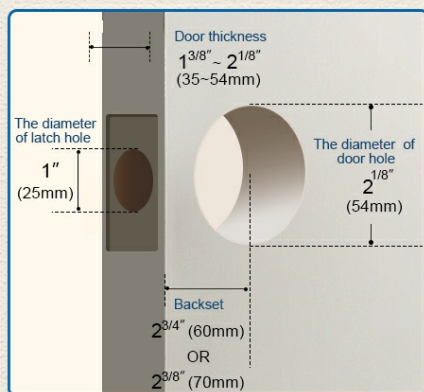


Image: A woman interacting with her smartphone, demonstrating the Bluetooth connectivity feature that allows her to control the smart door lock via the mobile app.

Wi-Fi Control (Optional)

For remote Wi-Fi control and advanced features (e.g., granting temporary access for hotels or Airbnb), a separately purchased gateway is required. This gateway bridges the Bluetooth connection to your Wi-Fi network, enabling control from anywhere with an internet connection.



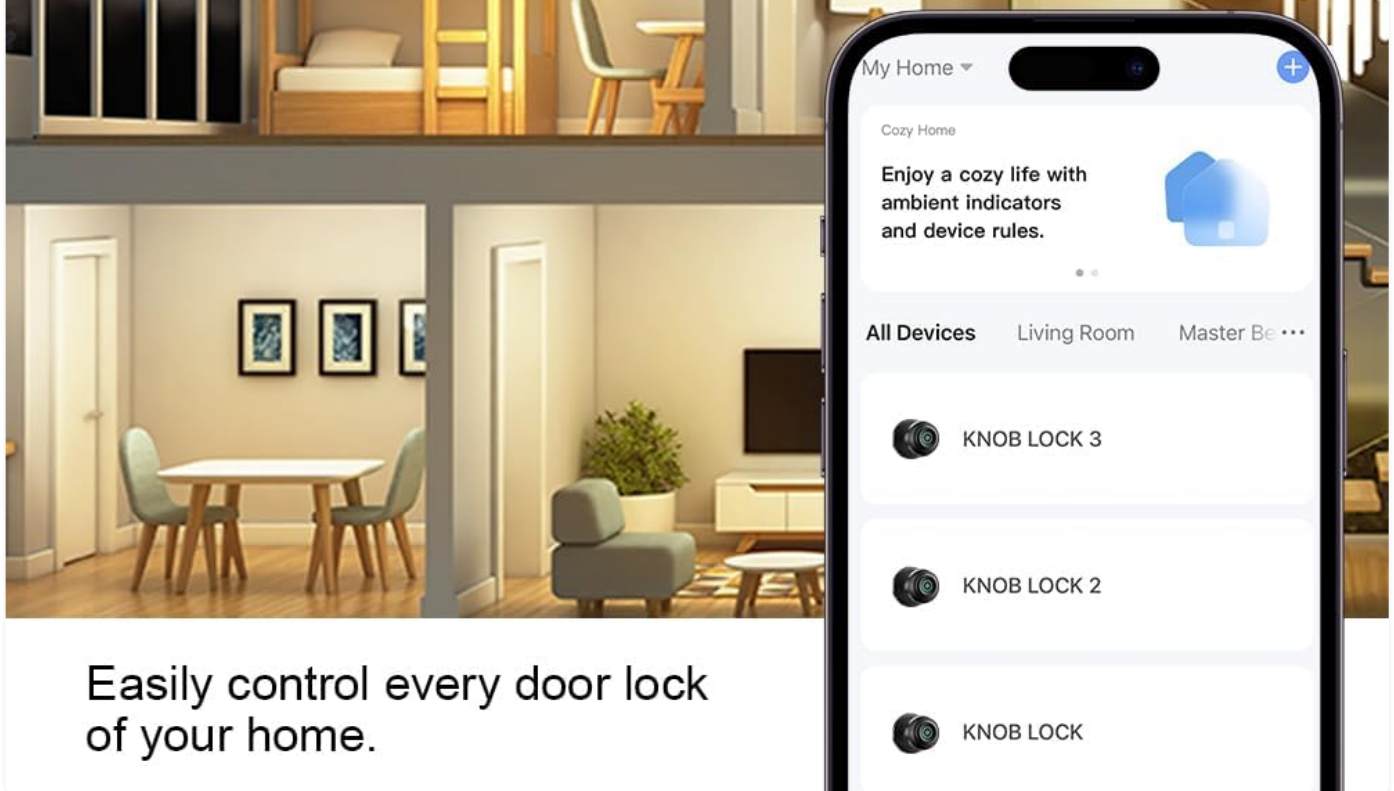
Image: An illustration depicting the smart door lock wirelessly connected to a gateway device, indicating that a separate gateway is necessary for Wi-Fi app control and remote access.

Group Control

The app also supports group control, allowing you to manage multiple KLLOQUE smart locks within your home from a single application interface via Bluetooth.

Group Control

Control multiple locks with one APP by Bluetooth



Easily control every door lock
of your home.

Image: A smartphone screen displaying the KLLOQUE app's "Group Control" feature, allowing users to manage multiple smart door locks installed throughout their home from a single interface.

MAINTENANCE

Battery Charging

The KLLOQUE fingerprint door lock has a built-in 400mAh rechargeable battery. A full charge takes approximately 3 to 4 hours. The lock features a visual power display and a low-battery alarm function to notify you when charging is needed.

- Connect a USB Type-C cable to the charging port on the exterior knob.
- Connect the other end of the cable to a standard USB power adapter (not included).
- The battery life may vary depending on usage frequency.



Image: A visual representation of the smart door lock being charged via a USB Type-C cable, highlighting the fast charging capability and indicating battery status levels.

Cleaning

Wipe the lock surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fingerprint not recognized.	Finger is wet, dirty, or not properly placed. Fingerprint not registered. Sensor dirty.	Ensure finger is clean and dry. Place finger firmly and cover the entire sensor. Try different angles. Register fingerprint again. Clean sensor with a soft cloth.
Lock does not respond.	Battery is low or depleted.	Charge the lock's battery. Use the physical key to unlock if necessary.
App cannot connect to the lock.	Bluetooth is off. Lock is out of Bluetooth range. App not updated.	Ensure Bluetooth is enabled on your phone. Move closer to the lock. Update the app to the latest version. Restart the app.
Lock does not auto-lock.	Lock is in Passage Mode.	Switch the lock to Normal Mode using the interior thumb-turn.
Door knob feels loose after installation.	Screws are not tightened sufficiently. Spindle bar not correctly aligned.	Check and tighten all mounting screws. Ensure the spindle bar is vertical and fully engaged during installation.

SPECIFICATIONS

Feature	Detail
Brand	KLLOQUE
Model Name	K10B
Lock Type	Biometric
Unlocking Methods	Fingerprint, App (Bluetooth), Physical Key
Connectivity	Bluetooth (Wi-Fi with separate gateway)
Material	Aluminum
Color	Black
Dimensions (L x W x H)	9 x 3 x 3.3 inches
Item Weight	1.61 pounds
Battery	Built-in 400mAh Rechargeable (Type-C USB charging)
Fingerprint Capacity	Up to 20 fingerprints
Auto-Lock Feature	5-second auto-lock in Normal Mode
Special Features	Privacy Mode, Passage Mode, Mute Mode, Low-battery alarm
Weather Resistance	IP54 (Weatherproof & Dusted Rate)
Operating Temperature	23°F - 131°F (-5°C - 55°C)

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



Image: An infographic detailing the durability and testing of the smart door lock, including its 15,000 lock/unlock lifespan, IP54 weatherproof rating, resistance to harsh temperatures (23-131°F), and humidity test (30%-95% RH).



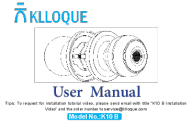
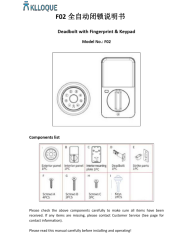
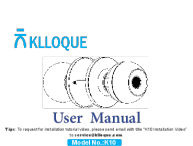

WARRANTY AND SUPPORT

KLLOQUE provides a 1-year warranty and lifetime technical support for this product. For any questions, issues, or technical assistance, please contact KLLOQUE customer support through the following channels:

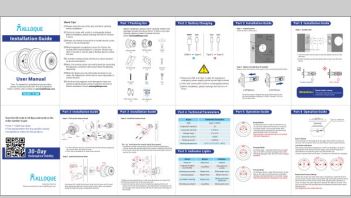
- **Online Support:** Visit the official KLLOQUE website or Amazon brand store for FAQs and contact information.
[KLLOQUE Amazon Store](#)
- **Email Support:** Refer to the contact information provided in your product packaging.

Please have your model number (K10B) and purchase details ready when contacting support.

Related Documents - K10B

	<p>KLLOQUE K10B Smart Door Lock Installation and App Guide</p> <p>Comprehensive guide for installing and using the KLLOQUE K10B smart fingerprint door lock, including packing list, installation steps, technical parameters, app pairing, and operation.</p>
	<p>KLLOQUE K01 Knob Lock with Fingerprint: Installation & Operation Guide</p> <p>Comprehensive guide for installing and operating the KLLOQUE K01 Knob Lock with Fingerprint. Learn about component lists, tools required, door dimension checks, installation steps, and operational features like key unlock, fingerprint unlock, passage mode, low power indication, emergency power, and factory reset.</p>
	<p>KLLOQUE K10 B Smart Lock User Manual</p> <p>User manual for the KLLOQUE K10 B smart lock, covering installation, operation, app guide, product features, specifications, and FAQ.</p>
	<p>KLLOQUE F02 Smart Deadbolt Lock User Manual: Installation and Operation Guide</p> <p>Comprehensive guide for the KLLOQUE F02 smart deadbolt lock, detailing installation steps, component list, software configuration, app integration with Tuya Smart, and technical specifications. Learn how to set up and use your fingerprint and keypad smart lock.</p>
	<p>KLLOQUE K10 Smart Lock User Manual</p> <p>Comprehensive user manual for the KLLOQUE K10 smart lock, covering installation, operation, app integration, features, technical specifications, and frequently asked questions. Learn how to install, set up, and use your smart lock for enhanced home security.</p>
	<p>KLLOQUE K10 Smart Door Lock: Installation Guide and App User Manual</p> <p>Comprehensive guide for installing and operating the KLLOQUE K10 Smart Door Lock, including packing list, technical specifications, operation modes, and the Smart Life app setup for enhanced home security.</p>

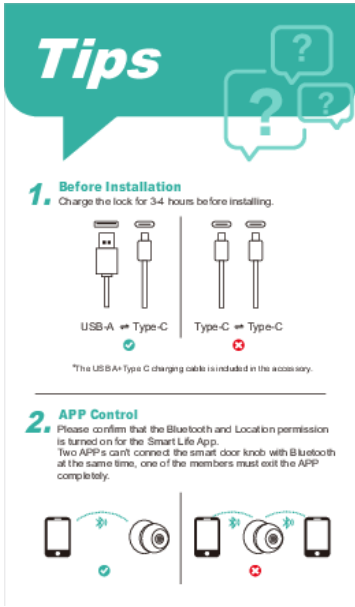
Documents - KLLOQUE – K10B



[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.

lang:en score:27 filesize: 3.45 M page_count: 2 document date: 2024-06-28



[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...

lang:en score:22 filesize: 429.94 K page_count: 2 document date: 2024-04-29