

Orvibo C1

Orvibo Smart Door Lock C1 User Manual

Model: C1 Smart Way Wi-Fi

1. INTRODUCTION

Thank you for choosing the Orvibo Smart Door Lock C1. This smart lock is designed to provide enhanced security and convenience for your home or office. It integrates multiple unlocking methods, including fingerprint, password, RFID card, and traditional mechanical key, along with smart app control for remote management and monitoring. Please read this manual carefully before installation and operation to ensure proper use and optimal performance.

2. SAFETY INFORMATION

- Do not attempt to disassemble or repair the lock yourself. Refer to qualified technicians for service.
- Use only the specified battery type (4 x AA batteries). Do not mix old and new batteries or different types of batteries.
- Keep the mechanical keys in a safe place outside your home in case of emergency or battery depletion.
- Avoid exposing the lock to direct sunlight, rain, or extreme temperatures.
- Ensure the door thickness is within the specified range (35mm ~ 120mm) for proper installation.
- Regularly check the battery level and replace batteries when indicated by the low battery warning.

3. PRODUCT OVERVIEW

The Orvibo Smart Door Lock C1 consists of an outer panel with a keypad, fingerprint sensor, and card reader, and an inner panel with the battery compartment and manual lock. The design is sleek and modern, suitable for various home aesthetics.



Figure 3.1: Front and back view of the Orvibo Smart Door Lock C1, showcasing its sleek black design and components.





Figure 3.2: Close-up view of the exterior panel, highlighting the numeric keypad, card reader area, and fingerprint sensor.

4. SETUP AND INSTALLATION

Proper installation is crucial for the lock's functionality and security. It is recommended to have the lock installed by a professional if you are unsure about the process.

4.1 Pre-installation Check

- Verify door thickness: 35mm to 120mm.
- Ensure the door frame is sturdy and aligned.
- Check package contents: Smart lock (front and back panels), mortise, strike plate, screws, keys, installation template, user manual.

4.2 Installation Steps

1. **Prepare the Door:** Use the provided template to mark and drill holes on the door.
2. **Install the Mortise:** Insert the mortise into the side of the door and secure it with screws.
3. **Install the Outer Panel:** Pass the spindle and cables through the mortise. Align the outer panel and secure it.
4. **Install the Inner Panel:** Connect the cables from the outer panel to the inner panel. Align the inner panel and secure it with screws.

5. **Install Strike Plate:** Install the strike plate on the door frame, ensuring proper alignment with the mortise latch.
6. **Insert Batteries:** Open the battery cover on the inner panel and insert 4 AA batteries, observing polarity.
7. **Test Functionality:** Test all unlocking methods (key, fingerprint, card, password) to ensure smooth operation.



Figure 4.1: The Orvibo Smart Door Lock C1 installed on a wooden door, demonstrating its integrated appearance.

5. OPERATING INSTRUCTIONS

The Orvibo Smart Door Lock C1 offers multiple convenient ways to unlock your door.

5.1 Unlocking Methods

- **Fingerprint:** Place your registered finger on the fingerprint sensor. The lock will unlock if the fingerprint is recognized.
- **Password:** Enter your registered password on the keypad, followed by the '#' key.
- **RFID Card:** Present your registered RFID card to the card reader area on the outer panel.
- **Mechanical Key:** Insert the backup mechanical key into the keyhole and turn to unlock.
- **Temporary/One-Time Password:** Generate a temporary or one-time password via the smartphone app and provide it to guests.

5.2 Locking the Door

The lock will automatically engage after the door is closed. You can also manually lock it from the inside using the thumb-turn or by pressing the lock button on the outer panel (if available).

6. APP INTEGRATION AND SMART FEATURES

The Orvibo Smart Door Lock C1 connects to your smartphone via Wi-Fi, offering advanced control and monitoring features.

6.1 Connecting to the App

1. Download the Orvibo Smart Home App from your device's app store.
2. Create an account or log in.
3. Follow the in-app instructions to add the Smart Door Lock C1 to your device list. This typically involves putting the lock in pairing mode and connecting it to your home Wi-Fi network.

6.2 App Features

- **Remote Unlock:** Unlock your door from anywhere using the app.
- **User Management:** Add, modify, or delete fingerprints, passwords, and RFID cards for up to 25 users.
- **Temporary Passwords:** Generate time-limited or one-time passwords for visitors.
- **Unlock Logs:** View a history of all lock and unlock events, including the method used and timestamp.
- **Push Notifications:** Receive real-time alerts on your phone for various events, such as low battery or unauthorized access attempts.
- **Battery Status:** Monitor the current battery level of the lock.



Figure 6.1: A user interacting with the Orvibo Smart Door Lock C1 and its corresponding smartphone application, demonstrating remote control capabilities.

7. MAINTENANCE

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

- **Cleaning:** Wipe the lock surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** When the low battery indicator appears (or approximately every 400 days), replace all four AA batteries simultaneously. Ensure correct polarity.
- **Mechanical Check:** Periodically check that the door closes smoothly and the latch operates without obstruction.

8. TROUBLESHOOTING

If you encounter issues with your Orvibo Smart Door Lock C1, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lock not responding	Dead batteries	Replace all 4 AA batteries.

Problem	Possible Cause	Solution
Fingerprint not recognized	Finger wet/dirty, improper placement, unregistered fingerprint	Clean finger, ensure proper placement, register fingerprint if new.
Password not working	Incorrect password, unregistered password	Verify password, ensure it's registered.
App connection issues	Weak Wi-Fi signal, incorrect pairing	Check Wi-Fi signal, re-pair the lock with the app.
Lock makes unusual noises	Mechanical obstruction, loose parts	Check for obstructions, tighten screws. If issue persists, contact support.






9. SPECIFICATIONS

Feature	Detail
Model	C1 Smart Way Wi-Fi
User Capacity	Up to 25 users
Power Supply	4 x AA Batteries
Operating Voltage	DC 3V
Operating Current	<150mA (average)
Battery Life	Approx. 400 days
Wireless Connectivity	Wi-Fi
Panel Material	Aluminum Alloy, Zinc Alloy, Stainless Steel, ABS Plastic
Suitable Door Thickness	35mm ~ 120mm
Status Detection	Network status, Battery status
Unlocking Methods	Fingerprint, Card, Password, Temporary/One-time Password, Mechanical Key

10. WARRANTY AND SUPPORT

Orvibo provides a standard warranty for this product. For detailed warranty terms and conditions, please refer to the warranty card included with your purchase or visit the official Orvibo website. If you require technical assistance, troubleshooting, or have any questions regarding your Smart Door Lock C1, please contact Orvibo customer support through their official channels. Please have your product model and purchase information ready when contacting support.

Related Documents - C1

 ORVIBO OLOCK Wi-Fi Smart Lock User Manual	<p>ORVIBO OLOCK Wi-Fi Smart Lock User Manual</p> <p>Comprehensive user manual for the ORVIBO OLOCK Wi-Fi Smart Lock, covering installation, setup, operation, troubleshooting, and specifications. Enhance your home security with this advanced smart lock.</p>
	<p>ORVIBO Smart Lock C1 Installation Guide</p> <p>Comprehensive installation guide for the ORVIBO Smart Lock C1, covering package contents, door compatibility, step-by-step assembly, and final checks.</p>
	<p>ORVIBO Smart Lock C1 User Manual - Installation and Operation Guide</p> <p>Comprehensive user manual for the ORVIBO Smart Lock C1, detailing package contents, step-by-step installation, door compatibility, lock and handle reversal, and final installation checks for secure access control.</p>
	<p>ORVIBO Smart Dimmer Remote & Bracket Kit User Manual</p> <p>User manual for the ORVIBO Smart Dimmer Remote & Bracket Kit, detailing product description, specifications, installation, app usage, voice control, FAQ, and warranty information.</p>
	<p>ORVIBO Smart Lock C1 User Manual: Installation and Operation Guide</p> <p>Comprehensive user manual for the ORVIBO Smart Lock C1, covering package contents, installation notes, step-by-step instructions for lock body replacement, handle reversal, spindle installation, and final installation criteria. Includes compatibility information for door thicknesses.</p>
	<p>Orvibo A11 Smart Dimmer Switch: Matter App Setup Guide</p> <p>Comprehensive guide on connecting the Orvibo A11 Smart Dimmer Switch using Matter protocol with Google Home and Amazon Alexa apps. Includes step-by-step instructions and troubleshooting tips.</p>