



[Manuals.plus](#) /

> [Wedinard](#) /

> Wedinard Smart Door Lock KFI_2OFF_GT_100031 User Manual

Wedinard KFI_2OFF_GT_100031

Wedinard Smart Door Lock KFI_2OFF_GT_100031 User Manual

INTRODUCTION

The Wedinard Smart Door Lock is an advanced security solution designed for various applications including homes, villas, apartments, rental properties, offices, businesses, and shops. This intelligent lock offers multiple convenient access methods, enhancing security and ease of use for its users.



Image: The Wedinard Smart Door Lock seamlessly integrated into a residential front door, demonstrating its aesthetic and functional placement.

PRODUCT FEATURES

- **Multiple Unlock Methods:** Supports unlocking via APP, password, fingerprint, and traditional physical key.
- **Wide Application:** Suitable for diverse environments such as homes, villas, apartments, rental houses, offices, businesses, and shops.
- **Durable Construction:** Manufactured from high-quality zinc alloy material, ensuring long-term durability, high strength, and resistance to rust.
- **APP Control:** Allows users to unlock remotely, set family permission passwords, generate one-time passwords, and view comprehensive door opening records.
- **High-Capacity Fingerprint Reader:** The integrated fingerprint reader is highly accurate and can store up to 120 unique fingerprints for a wide range of users.

PACKAGE CONTENTS

Please verify that all the following components are included in your package:

- 1 x Front Panel
- 1 x Back Panel
- 1 x Door Baffle Panel
- 2 x Rubber Pad
- 2 x Key
- 1 x Door Stop
- 1 x Baffle Board
- 1 x Lock Bolt
- 1 x Square Bar
- 2 x Long Screw
- 2 x Short Screw
- 2 x Round Cylinder
- 1 x Accessory
- 2 x Long Bolt
- 2 x Short Bolt
- 1 x English Manual

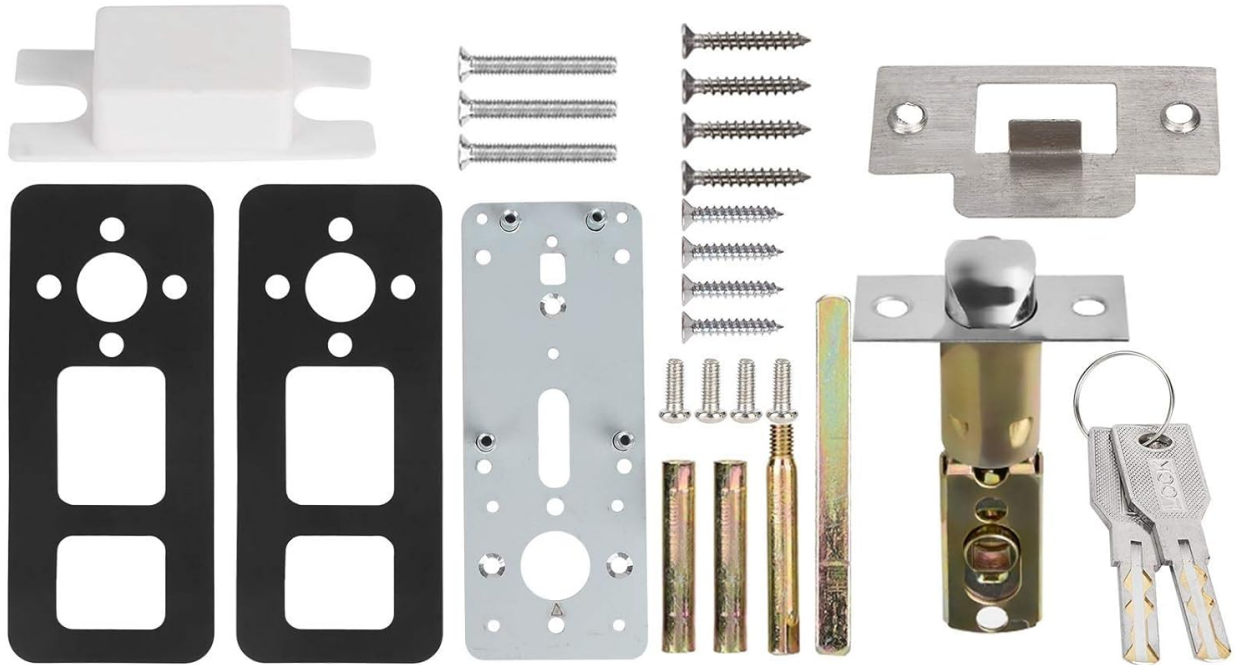


Image: A complete set of Wedinard Smart Door Lock components, including panels, keys, screws, and the lock bolt, ready for installation.

SETUP

Follow these steps for proper installation of your Wedinard Smart Door Lock:

1. **Prepare Door:** Ensure your door is compatible with the lock dimensions. Remove any existing lock hardware.
2. **Install Lock Bolt:** Insert the lock bolt into the door edge and secure it with the appropriate screws.
3. **Install Front Panel:** Connect the front panel to the lock bolt, carefully guiding the necessary cables through the door.
4. **Install Back Panel:** Connect the cables from the front panel to the back panel. Secure the back panel to the door using the provided screws and square bar.
5. **Insert Batteries:** Open the battery compartment on the back panel and insert 4 x AA alkaline batteries (not included). Ensure correct polarity.
6. **Test Operation:** After installation, thoroughly test all unlock methods (key, initial password/APP) to ensure proper function before fully closing the door.



Image: The front and back panels of the smart door lock, illustrating the design and components involved in the installation process.

OPERATING INSTRUCTIONS

Your Wedinard Smart Door Lock offers multiple ways to access your property:

- **APP Control:**

- Download the designated APP (refer to the included English Manual for specific APP name and QR code).
- Register an account and add your smart door lock by following the in-app instructions.
- Use the APP to remotely unlock, set family permission passwords, generate one-time passwords for guests, and review door opening records.

- **Fingerprint Unlock:**

- Register fingerprints through the APP or directly on the lock (refer to APP instructions for detailed steps).
- Place your registered finger firmly on the fingerprint reader located on the handle to unlock the door.

- **Password Unlock:**

- Enter your registered password on the keypad.
- Press the '#' key to confirm the password and unlock the door.

- **Key Unlock:**

- Insert the physical key into the keyhole (if applicable) and turn to unlock the door manually.



Image: The smart door lock displayed on a door, highlighting the four primary methods of access: smartphone APP, numeric keypad, physical key, and fingerprint recognition.

MAINTENANCE

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

- **Cleaning:** Wipe the lock surface with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and electronic components.
- **Battery Replacement:** Replace all 4 AA alkaline batteries promptly when the low battery alarm (triggered at 4.8V) is indicated. Do not mix old and new batteries, or different battery types.
- **Regular Checks:** Periodically inspect all mounting screws and moving parts for tightness and smooth operation. Tighten any loose screws to prevent misalignment.

- **Environmental Conditions:** While the lock is designed for outdoor use, prolonged direct exposure to extreme weather conditions (e.g., heavy rain, direct sunlight, extreme cold) should be minimized to maximize its lifespan.

TROUBLESHOOTING

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

- **Lock not responding:**
 - Check the battery level. Replace all 4 AA batteries if they are low.
 - Ensure proper installation and secure cable connections between the front and back panels.
- **Fingerprint not recognized:**
 - Ensure your finger is clean and dry when attempting to unlock.
 - Re-register your fingerprint if issues persist, or try a different registered finger.
- **Password not working:**
 - Verify that the correct password is being entered.
 - Ensure the keypad is clean and free from any obstructions.
 - Reset the password via the APP if necessary.
- **APP connection issues:**
 - Ensure Bluetooth is enabled on your mobile phone.
 - Restart the APP and attempt to reconnect.
 - Check for any available APP updates.
- **Door handle is loose:**
 - Carefully tighten the mounting screws on both the front and back panels of the lock.

SPECIFICATIONS

Feature	Specification
Material	Zinc Alloy
Battery Type	4 x AA Alkaline Batteries (not included)
Low Battery Alarm Voltage	4.8V
Unlock Functions	App, Password, Fingerprint, Key
Fingerprint Capacity	120 unique fingerprints
Bluetooth Standard	For 4.1BLE
Mobile Phone System Support	For Android 4.3 / For iOS 7.0 and above
Standby Current	65 μ A
Working Current	Less Than 200 μ A

Working Temperature Range	-20°C to 70°C
False Acceptance Rate (FAR)	0.001%
False Rejection Rate (FRR)	1.0%
Dimensions (Lock Body)	Approx. 15.3 x 6.3 x 2.3 cm (6.0 x 2.5 x 0.9 inches)
Door Handle Length	Approx. 13 cm (5.1 inches)
Weight	Approx. 1856g / 65.5oz

WARRANTY AND SUPPORT

For detailed warranty information, technical assistance, or customer support, please refer to the contact details provided with your original purchase documentation. You may also visit the official Wedinard website for further resources and support options.