

Fafeicy Fafeicy4yrp96n2s

Fafeicy Smart Lock for Glass Doors User Manual

Model: Fafeicy4yrp96n2s

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Fafeicy Smart Lock. Please read this manual thoroughly before installation and use to ensure proper function and security. This smart lock offers multiple unlocking methods and is designed for various door types, including glass, wooden, and sliding doors.

2. PRODUCT OVERVIEW

2.1 Components

- Main Lock Body
- Sub Lock Body
- Installation Slabs (2)
- Soft Enamel Cards (2)
- Keys (2)
- User Manual (this document)
- Installation Screws (10)

2.2 Key Features

- **Multiple Unlocking Methods:** Fingerprint, Password, Swiping Card, Mechanical Key, and Remote Unlocking.
- **Virtual Password Technology:** Input random numbers before or after your actual password to prevent theft.
- **Smart Voice Functionality:** Voice navigation for setup and daily use, with integrated doorbell function and security alarms.
- **Long-lasting Battery Life:** Powered by 4 AA batteries, operating for over 6 months with normal usage.

Includes low battery warning.

- **Emergency Power Supply:** Type-C interface for temporary power when batteries are depleted.
- **Durable Construction:** Made from ABS Plastics and Aluminum Alloy for enhanced security.
- **Versatile Installation:** Suitable for frameless glass doors, single or double doors, left or right opening doors, and sliding doors.

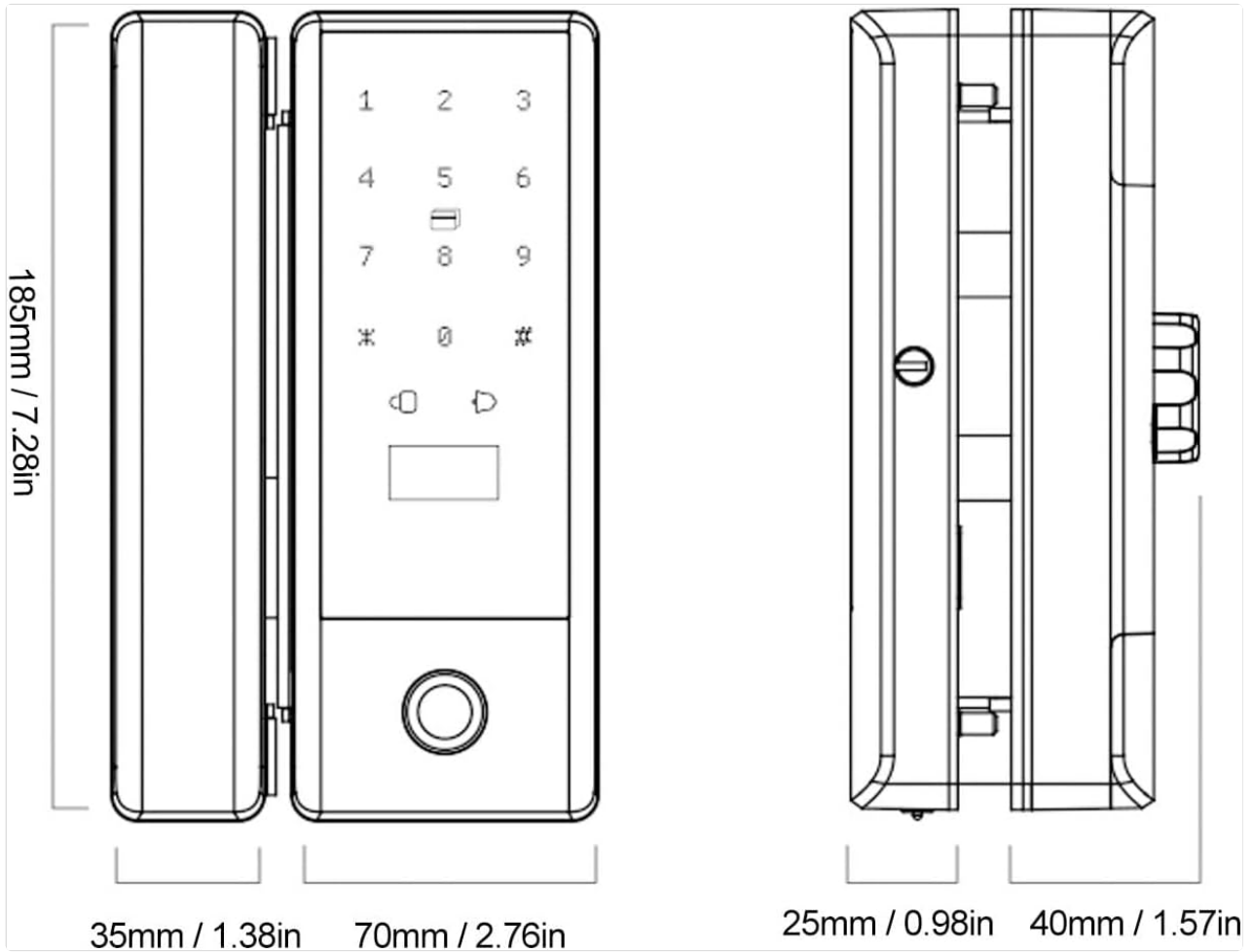


Image: Overview of the Fafeicy Smart Lock, showing its main body and sub-body from various angles, highlighting the sleek design and integrated keypad/fingerprint sensor.

3. SPECIFICATIONS

Feature	Detail
Item Type	Glass Door Smart Lock
Material	ABS Plastics, Aluminum Alloy
Unlocking Methods	Fingerprint, Password, Swiping Card, Program, Key
Working Temperature	-25°C to +65°C
Card Type	M1, IC
Door Crevice Space	Approx. 3-10mm / 0.12-0.39in
Fit Door Thickness	Approx. 8-12mm / 0.31-0.47in (8mm glass doors require an additional thick plate)

Battery	4 x AA Dry Batteries (Not Included)
Emergency Power Supply	TYPE C Interface
Door Opening Method	Push and Pull or Swing Left, Right
Application	Glass Doors, Aluminum Alloy Doors with Frame, Wooden Doors, Sliding Doors, etc.
Dimensions (L x W x H)	10.23 x 7.08 x 3.93 inches (approximate)
Model Number	Fafeicy4yrap96n2s



Image: Detailed dimensions of the Fafeicy Smart Lock, showing measurements for height, width, and depth of both the main and sub-lock bodies.

4. SETUP

4.1 Installation

The Fafeicy Smart Lock is designed for versatile installation on various door types. Ensure your door meets the specified thickness and crevice space requirements.

1. **Prepare the Door:** For 8mm glass doors, an additional thick plate is required for proper fitting. For framed double opening glass doors, drilling holes may be necessary, and the metal frame might need to be hollow if its width is more than 50mm.
2. **Position the Lock:** Place the main lock body and sub lock body on the door, ensuring correct alignment for your door type (single opening, double opening, frameless, or framed).
3. **Secure the Lock:** Use the provided installation slabs and screws to firmly attach both lock bodies to the door. Ensure the double hook locking latch engages correctly.
4. **Test Mechanism:** After installation, manually check the locking and unlocking mechanism to ensure smooth operation.



Single opening with glass sides
Single opening for glass walls
Select double door lock
Glass door thickness 10-12MM
Door seam size 4-8MM



Single opening with wall side
Select single opening door
Glass door thickness 10-12MM
Door seam size 4-8MM



Frameless double opening glass door
Select double opening door safety lock
Need to use with the ground latch to use better
Glass door thickness 10-12MM
Door seam size 4-8MM



Framed double opening Glass Door
Select framed glass door
Need to drill holes to install
The width of the metal frame is more than 50MM
Most of the inside of the metal frame
needs to be hollow

Door Gap: 3-10mm / 0.12-0.39in

Suitable For Door Type: 8-12mm / 0.31-0.47in (8mm / 0.31in Thick Glass Door Requires Thicker Plate)

Image: Illustrations demonstrating various installation scenarios for the smart lock, including single opening with glass or wall sides, frameless double opening, and framed double opening glass doors, along with door thickness and seam size requirements.



Double hook locking latch, sturdy and long service life

Push pull door, sliding door, partition door, induction door can be installed.

Image: Close-up view of the double hook locking latch, illustrating its robust design for secure locking and suitability for push-pull, sliding, and partition doors.

4.2 Battery Installation

The lock requires 4 AA dry batteries (not included).

1. Locate the battery compartment on the interior side of the lock.
2. Open the battery compartment cover.
3. Insert 4 AA batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

4.3 Initial Configuration

Upon first power-up, the lock will typically enter an initial setup mode. Follow the voice prompts to set up the administrator fingerprint or password. This administrator account is crucial for adding other users and managing lock settings.

5. OPERATING

5.1 Unlocking Methods

- **Fingerprint:** Place a registered finger on the fingerprint sensor. The lock will unlock upon successful recognition.
- **Password:** Enter your registered password on the keypad, followed by the '#' key.
- **Swiping Card:** Present a registered IC card to the card reader area on the lock.
- **Mechanical Key:** In case of emergency or battery depletion, use the provided mechanical key to unlock the door.
- **Remote Unlocking:** (If applicable and configured) Use the associated remote control or mobile application to unlock.

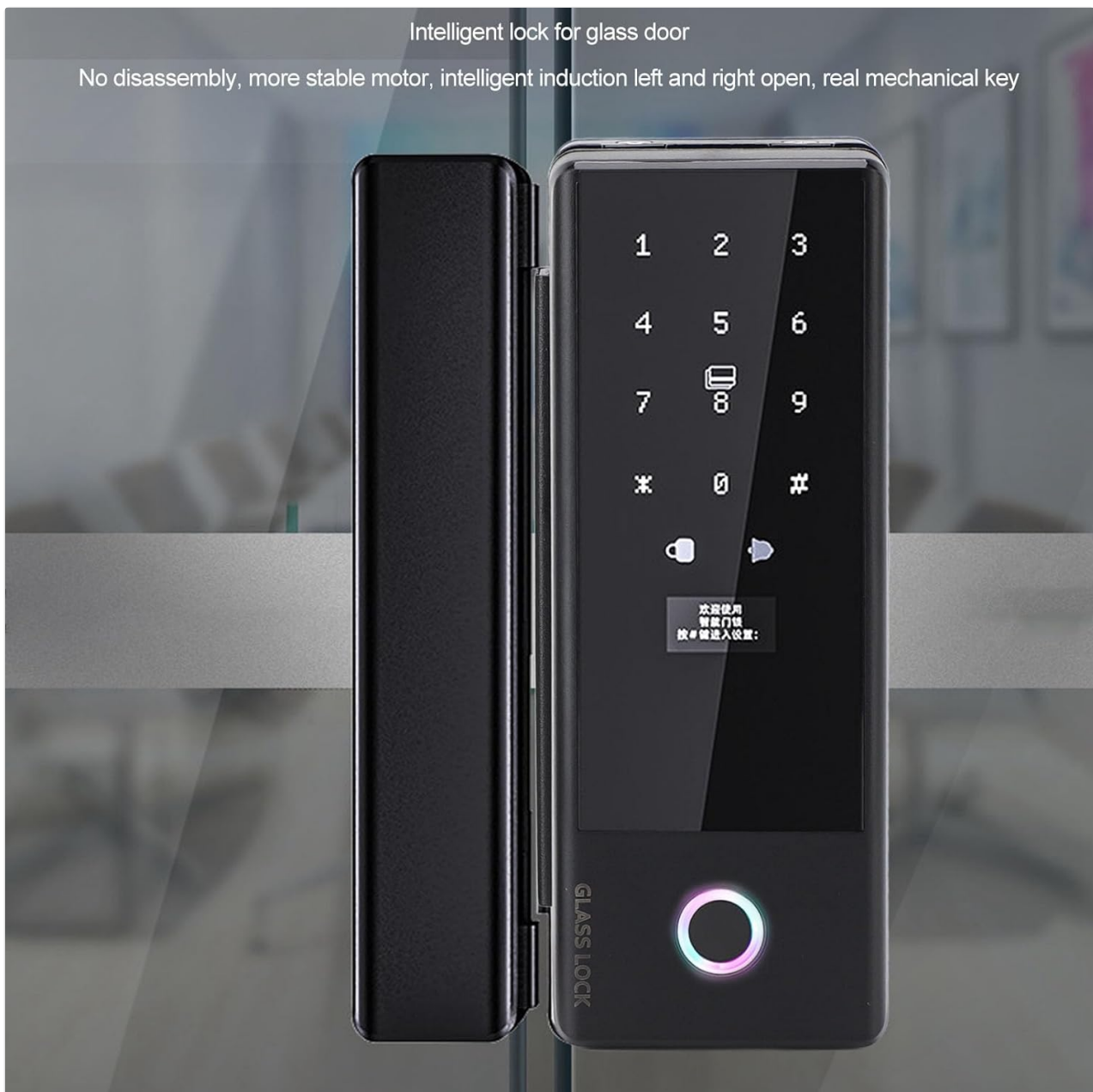


Image: The Fafeicy Smart Lock installed on a glass door, showcasing the illuminated keypad and fingerprint sensor ready for user interaction.

5.2 Virtual Password

To enhance security, the virtual password feature allows you to enter random digits before or after your actual password. For example, if your password is '123456', you can enter '987123456012#' where '987' and '012' are random numbers. The lock will identify the correct password sequence within the longer input.

5.3 Voice Functionality

The lock provides voice guidance for all operations, including setup, adding users, and daily unlocking. It also features a built-in doorbell function and real-voice alarms for security events.

6. MAINTENANCE

6.1 Battery Replacement

The lock will issue a low battery warning after approximately 200 unlocks when batteries are low. Replace all 4 AA batteries promptly to ensure continuous operation. If batteries are completely depleted, use the Type-C emergency charging port to temporarily power the lock and unlock it, then replace the batteries.

6.2 Cleaning

Wipe the lock's surface with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electronic components.

7. TROUBLESHOOTING

- **Lock not responding:** Check battery level. If low, replace batteries or use Type-C emergency power.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Try re-registering your fingerprint if the issue persists.
- **Forgotten password:** Use a registered fingerprint, IC card, or mechanical key to unlock. Refer to the full manual (if provided separately) for password reset procedures.
- **Voice prompts unclear:** Check the volume settings if adjustable, or ensure no obstructions are covering the speaker.
- **Lock mechanism stuck:** Ensure proper installation and alignment. Do not force the lock. If issues persist, contact support.

8. WARRANTY INFORMATION

Specific warranty details are typically provided with your purchase documentation. Please refer to the warranty card or contact your retailer for information regarding the warranty period and terms of service for your Fafeicy Smart Lock.

9. SUPPORT

For technical assistance, installation queries, or further support, please contact Fafeicy customer service through the retailer where you purchased the product or visit the official Fafeicy website for contact information.