

Evanshow 003

Evanshow Fingerprint Smart Door Lock (Model 003) Instruction Manual

Comprehensive guide for installation, operation, and maintenance.

- [Product Overview](#)
[Control](#)
- [Safety Information](#)
[Maintenance](#)
- [Setup](#)
[Troubleshooting](#)
- [Operating Instructions](#)
[Specifications](#)
- [App](#)

1. PRODUCT OVERVIEW

The Evanshow Fingerprint Smart Door Lock (Model 003) offers a secure and convenient keyless entry solution for various indoor environments. This 5-in-1 smart lock provides multiple access methods including fingerprint, keypad code, IC card, mechanical key, and Tuya App control. Designed for ease of use and robust security, it is suitable for bedrooms, offices, and apartments.

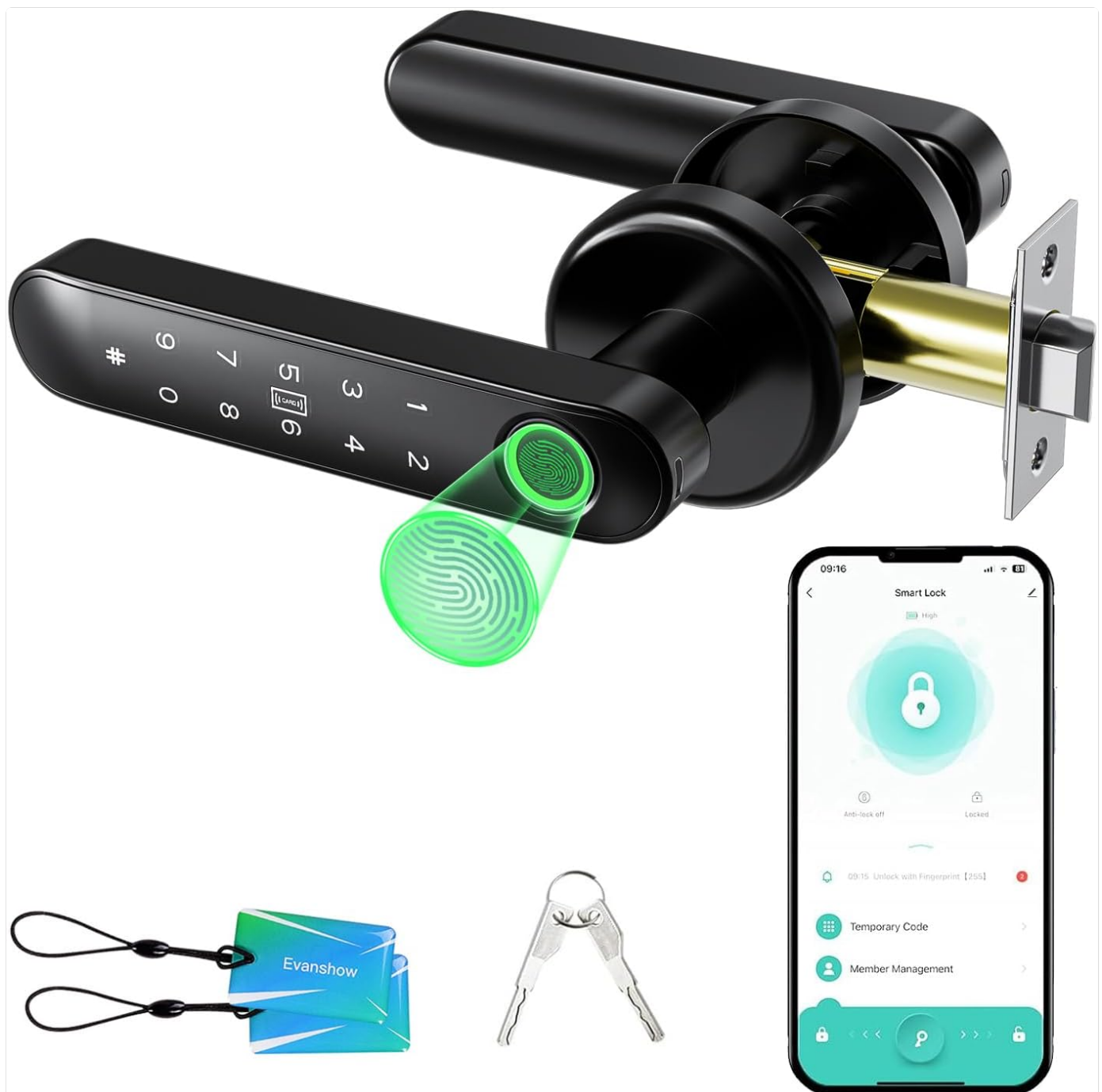


Figure 1: Evanshow Fingerprint Smart Door Lock and its accessories, including the lock unit, IC cards, and mechanical keys.

2. SAFETY INFORMATION

- **Read Instructions:** Always read and understand this manual completely before installation and operation.
- **Battery Safety:** Use only specified AAA alkaline batteries. Do not mix old and new batteries, or different types of batteries. Replace all batteries at the same time. Remove batteries if the lock will not be used for an extended period.
- **Mechanical Key:** Keep mechanical keys in a safe, accessible location outside the locked area for emergency access. Do not store them inside the room where the smart lock is installed.
- **Emergency Power:** The Type-C port is for emergency temporary power only and should not be used for charging batteries or as a primary power source.

- **Door Compatibility:** Ensure your door thickness is within the specified range (1.18" - 1.97") for proper installation and function.
- **Data Security:** Protect your access codes and IC cards. Regularly review access logs via the app.

3. SETUP AND INSTALLATION

The Evanshow Fingerprint Smart Door Lock is designed for easy installation without the need for drilling or complex wiring. Follow these steps carefully.

3.1. Unboxing and Component Identification

Before starting, ensure all components are present as shown in the unboxing video and image.

Your browser does not support the video tag.

Video 1: Detailed installation guide for the Evanshow Smart Door Lock.

Easy to Install Smart Door Knob

Swap Out Clunky Old Doorknobs in Minutes For Serious Privacy Gains



Figure 2: All components of the smart door lock, including the lock core, handles, screws, IC cards, and mechanical keys.

3.2. Door Preparation and Dimensions

Verify your door's dimensions match the lock's requirements. The lock fits wooden doors with a thickness between 1.18" and 1.97".

Personalized Password Management

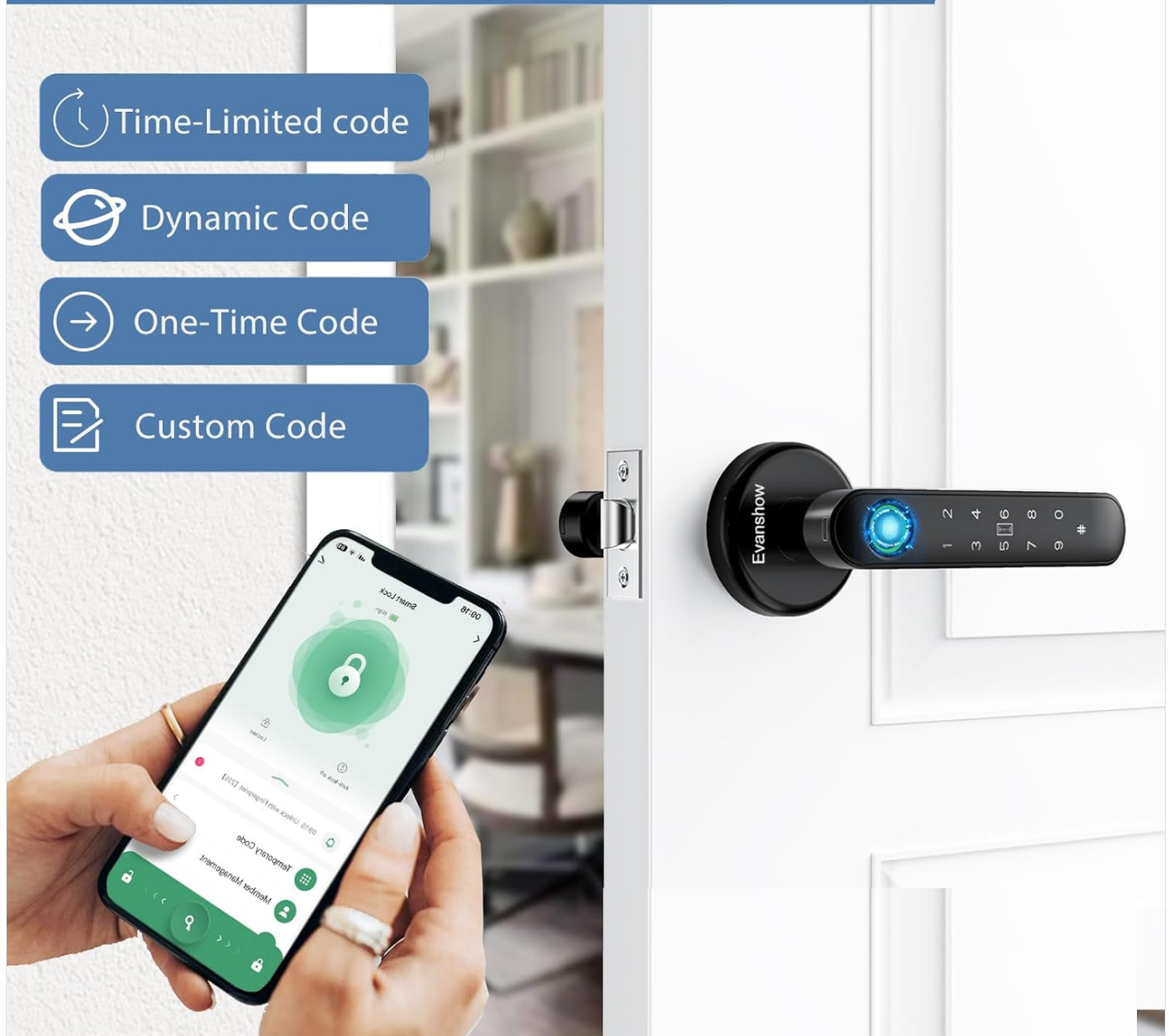


Figure 3: Door dimension requirements for installing the Evanshow Smart Door Lock.

3.3. Installation Steps

1. **Install the Latch:** Insert the latch into the door edge and secure it with screws.
2. **Prepare the Handles:** Attach the square rod to the inner handle. Ensure the cable is properly routed.
3. **Mount the Outer Handle:** Insert the outer handle through the door, aligning the square rod with the latch mechanism.
4. **Connect the Inner Handle:** Connect the data cable from the outer handle to the inner handle. Carefully tuck the cable to avoid pinching.
5. **Secure the Inner Handle:** Attach the inner handle to the door using the provided screws.
6. **Install Batteries:** Open the battery compartment on the inner handle and insert 4 AAA alkaline batteries. Close the cover.
7. **Test Functionality:** After installation, test all access methods to ensure proper operation.

4. OPERATING INSTRUCTIONS

The Evanshow Smart Door Lock offers five ways to unlock your door:



Figure 4: Overview of the five unlocking methods available with the Evanshow Smart Door Lock.

4.1. Fingerprint Unlock

Place your registered fingerprint on the sensor. The lock will unlock in less than 0.5 seconds if the fingerprint is recognized.

4.2. Keypad Code Unlock

Enter your 6-10 digit password on the illuminated keypad, followed by the '#' key. The lock supports anti-peeping passwords, allowing you to enter random digits before or after your actual code to prevent others from guessing it.



Figure 5: Using the keypad with the anti-peeping password feature.

4.3. IC Card Unlock

Tap a registered IC card against the designated sensor area on the lock. The lock will unlock automatically.

4.4. Mechanical Key Unlock

In case of battery depletion or electronic malfunction, use the provided mechanical key to unlock the door. The keyhole is located on the side of the outer handle.

Evanshow Fingerprint Door Konb

Requires 4 AAA alkaline batteries (not included)



Noted: Keep this durable spare key holder in a smart hidden spot for instant access during crises.



Noted: This Type-C port provides emergency temporary power and should not be used for charging batteries or doorlock.

Figure 6: Location of the mechanical keyhole for emergency access.

5. APP CONTROL (TUYA SMART APP)

Manage your Evanshow Smart Door Lock conveniently through the Tuya Smart App. This allows for remote control and advanced settings.

5.1. App Installation and Device Pairing

Download the "Tuya Smart" app from your device's app store. Follow the in-app instructions to register an account and pair your smart lock via Bluetooth.

Your browser does not support the video tag.

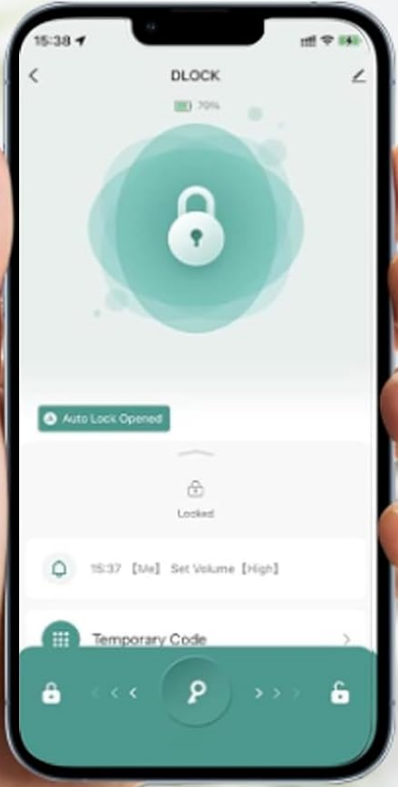
Video 2: Tutorial on how to connect and operate the smart lock with the Tuya Smart App.

5.2. Key App Features

- **User Management:** Add, modify, or delete fingerprints, passwords, and IC cards for different users.
- **Temporary Codes:** Generate time-limited, one-time, or dynamic access codes for guests or service providers.
- **Remote Unlock:** Unlock the door remotely via the app (requires Bluetooth proximity).
- **Auto-Lock Mode:** Enable or disable the automatic locking feature after a set period.
- **Silent Mode:** Activate silent mode to disable sound prompts for discreet entry/exit.
- **Entry Logs:** View a history of all lock and unlock events, including the method used.

Convenient APP Control

Easily manage fingerprints and view unlock history anytime



**Manage Users**

**Silent Mode**

**Generate Passcode Remotely**

**Auto Lock Mode**

**View History**

**Set Access Fingerprint, Code Key fob**

Figure 7: Tuya Smart App interface for managing the smart door lock.

6. MAINTENANCE

6.1. Battery Replacement

The lock requires 4 AAA alkaline batteries (not included). When the battery level is low, the lock will provide an audible warning and the app will display a low battery notification. Replace all batteries promptly to avoid unexpected shutdowns.



Figure 8: Low battery warning on the smart lock and in the mobile app.

6.2. Cleaning

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

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lock does not respond.	Dead batteries.	Replace all 4 AAA batteries. Use the emergency Type-C port for temporary power if needed.
Fingerprint not recognized.	Finger is wet/dirty, sensor is dirty, or fingerprint not properly registered.	Ensure finger and sensor are clean and dry. Re-register fingerprint if issue persists. Try different angles.
Keypad code not working.	Incorrect code entered, or too many incorrect attempts.	Verify the code. After multiple incorrect attempts, the lock may temporarily disable the keypad. Wait a few minutes and try again.
IC card not working.	Card not registered or damaged.	Ensure the IC card is properly registered. Try another registered card if available.
App connection issues.	Bluetooth is off, app not updated, or device not paired.	Ensure Bluetooth is enabled on your phone. Update the Tuya Smart App. Re-pair the device if necessary.

8. SPECIFICATIONS

Feature	Detail
Brand	Evanshow
Model Number	003
Material	Metal (Zinc Alloy)
Color	Black
Product Dimensions	5.5"L x 5.5"W
Item Weight	1.2 Pounds
Door Thickness Compatibility	1.18" - 1.97"
Access Methods	Fingerprint, Password, IC Card, Mechanical Key, Tuya App
Fingerprint Capacity	Up to 100
Password Capacity	Up to 50
Power Source	4 x AAA Alkaline Batteries (not included)
Emergency Power	Type-C Port
Indoor/Outdoor Usage	Indoor

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Evanshow website or contact their customer service directly. Contact details are typically provided in the product packaging or on the manufacturer's website.

© 2025 Evanshow. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question