IKOED Z02-NONEAPP-BLACK

IKOED Smart Fingerprint Door Lock User Manual

Model: Z02-NONEAPP-BLACK

1. Product Overview

The IKOED Smart Fingerprint Door Lock is a versatile and secure keyless entry solution designed for various residential and commercial applications. It integrates multiple unlocking technologies to provide convenient and reliable access control.



Image 1.1: The IKOED Smart Fingerprint Door Lock, showcasing its sleek design, integrated keypad, fingerprint sensor, and accompanying physical keys and IC cards.

Key Features:

- **Multiple Unlocking Methods:** Supports fingerprint, passcode, IC cards, and traditional physical keys for flexible access.
- **Fast Fingerprint Recognition:** Unlocks within 0.2 seconds with a high recognition rate.
- **Auto-Lock Function:** Can be set to automatically lock after a specified time (e.g., 5 seconds) for enhanced security.
- **Anti-Peep Passcode:** Allows entry of random digits before or after the actual passcode to prevent onlookers from guessing your code.
- **Emergency Power:** Equipped with a Type-C interface for temporary power supply in case of battery depletion.
- **Easy Installation:** Designed for straightforward installation on most US standard left-handed and right-handed doors without requiring drilling.

2. Installation Guide

This section provides general guidance for installing your IKOED Smart Fingerprint Door Lock. For detailed, step-by-step instructions, please refer to the included paper manual or online video tutorials.

2.1 Preparation

- Ensure your door meets the standard US door specifications for thickness and backset.
- Gather necessary tools: screwdriver (Phillips head recommended).
- Verify all components are present in the package.

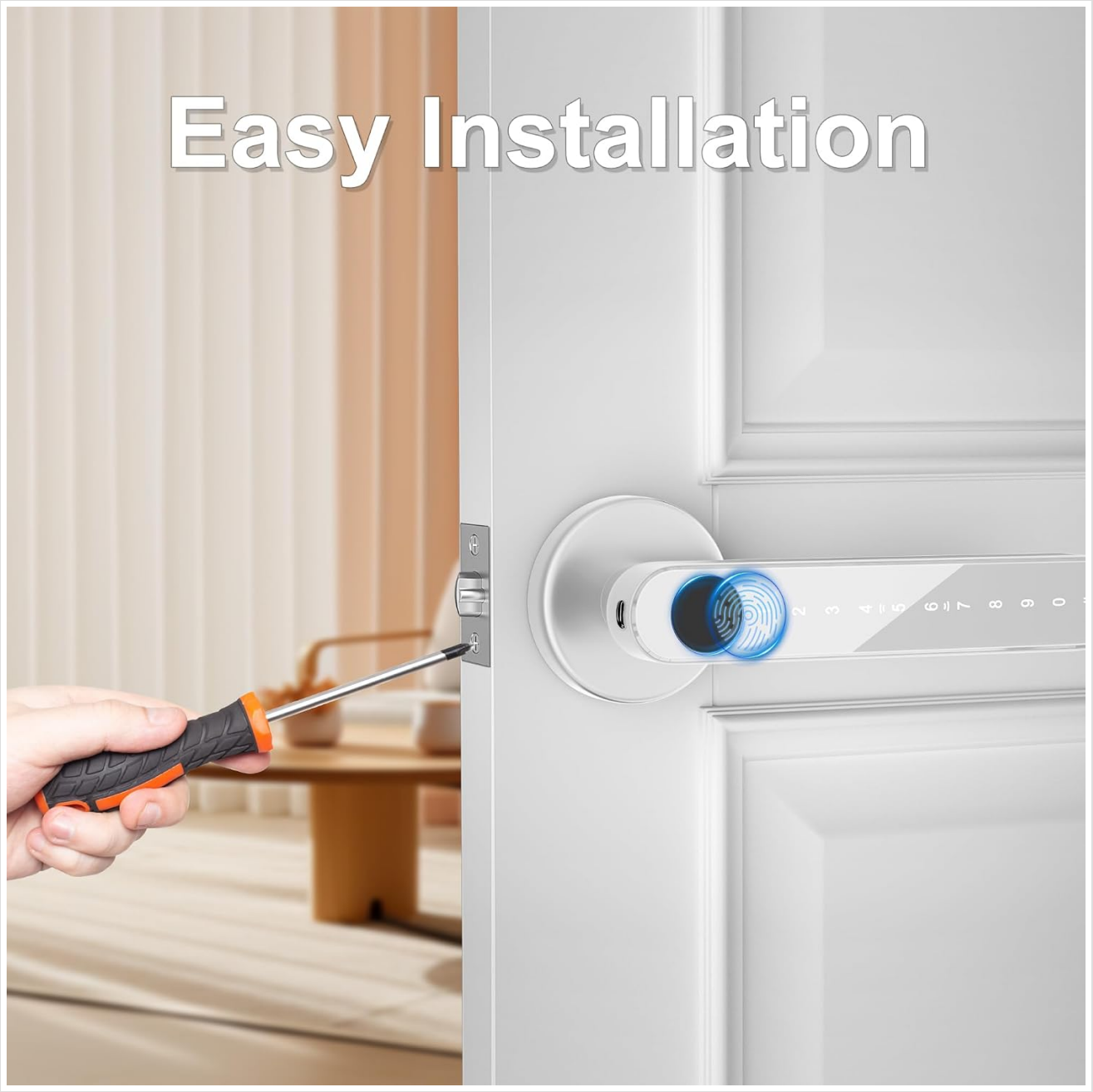


Image 2.1: Illustration of the easy installation process, typically requiring only a screwdriver.

2.2 Installation Steps (General)

1. Install the latch into the door edge.
2. Attach the exterior handle assembly, ensuring the spindle passes through the latch.

3. Connect the interior handle assembly, aligning the wires and screws.
4. Secure the assemblies with screws.
5. Insert 4 AAA batteries into the interior handle's battery compartment.
6. Test the lock's functionality with a physical key before programming.

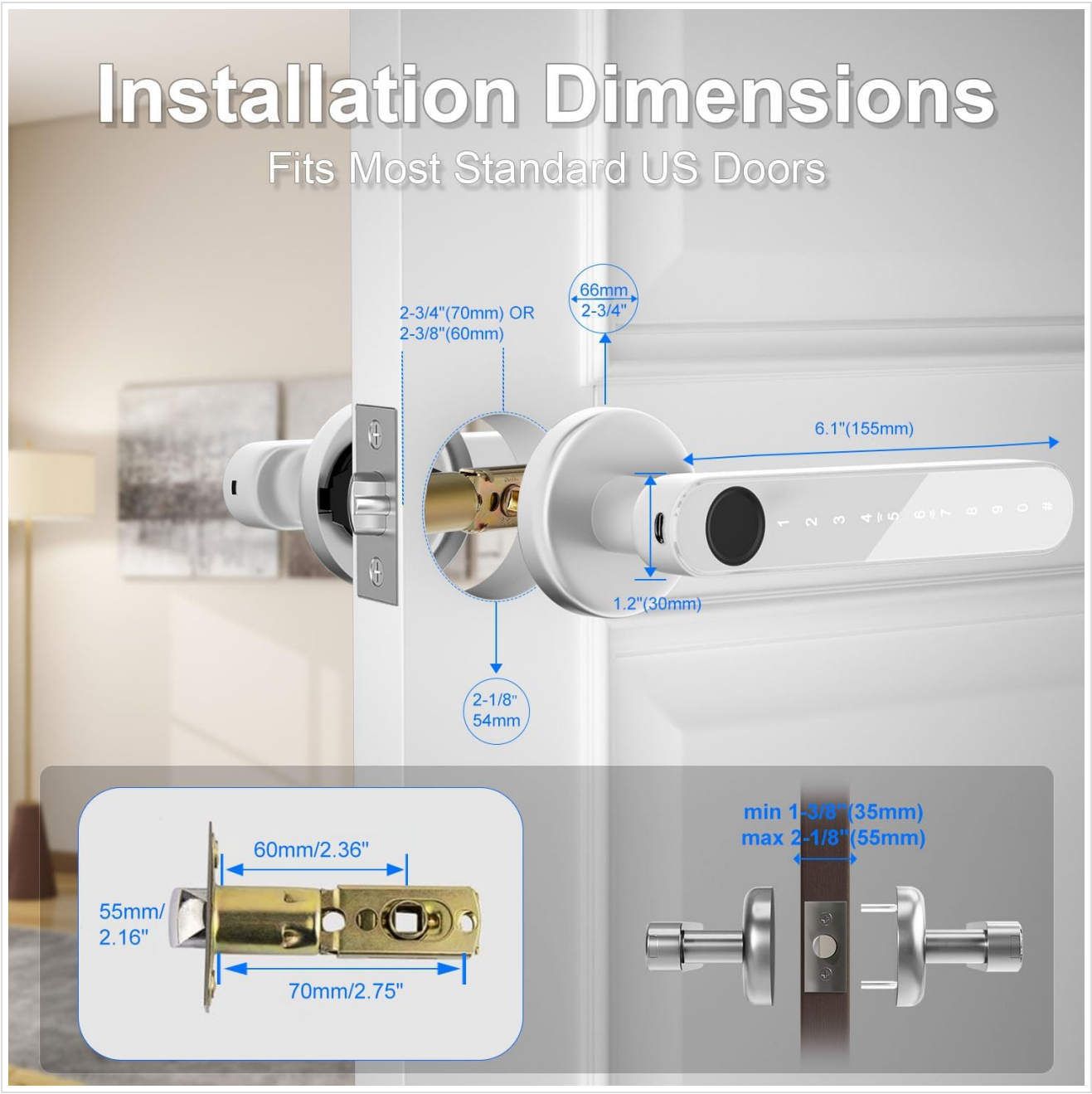


Image 2.2: Detailed diagram illustrating the standard US door dimensions compatible with the lock, including backset and bore hole measurements.

3. Operating Instructions

Learn how to effectively use and manage your IKOED Smart Fingerprint Door Lock's various features.

3.1 Unlocking Methods

- **Fingerprint Unlock:** Place your registered finger on the fingerprint sensor. The lock will unlock if the

fingerprint is recognized.

- **Passcode Unlock:** Enter your registered passcode on the keypad, followed by the '#' key.
- **IC Card Unlock:** Tap your registered IC card against the designated sensor area on the lock.
- **Physical Key Unlock:** Insert the physical key into the keyhole and turn to unlock.



Image 3.1: Visual representation of the four primary unlocking methods: traditional key, fingerprint, numerical password, and IC card.

3.2 User Management

The lock supports storing up to 50 fingerprints and 100 IC cards. Refer to your detailed manual for specific steps on adding, modifying, or deleting users.



Image 3.2: The intelligent management system allows for easy registration and sharing of access methods with multiple users.

3.3 Auto-Lock and Anti-Lock Functions

- **Auto-Lock:** This feature automatically locks the door after a preset duration once it closes. This can be configured through the lock's settings.
- **Anti-Lock:** A one-key anti-lock function is available on the backside of the interior handle, providing an additional layer of privacy and security from the inside. Only administrators can unlock when this function is active.



Image 3.3: The auto-lock feature ensures the door is secured automatically after closing, providing peace of mind.

3.4 Anti-Peep Passcode

To enhance security when entering your passcode in public, you can input any random digits before or after your actual passcode. The lock will only recognize the correct sequence within the longer string of numbers.

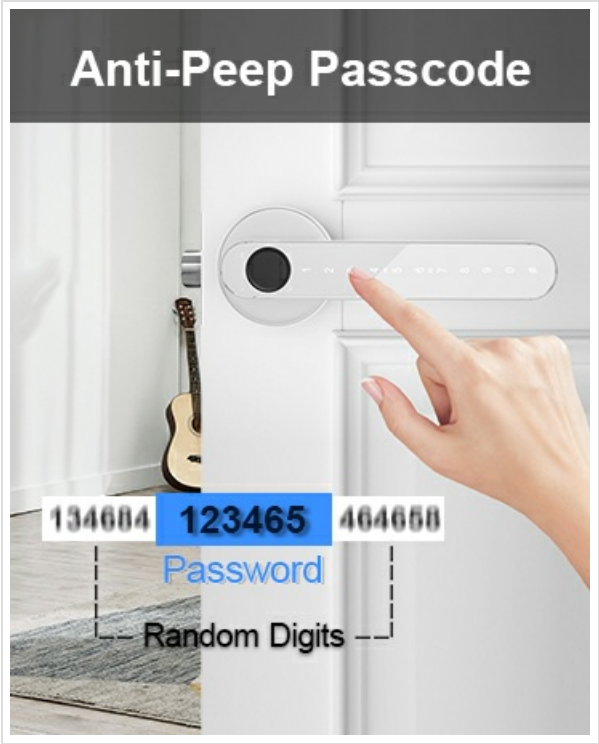


Image 3.4: The anti-peep passcode feature allows you to enter extra digits to obscure your actual code from prying eyes.

3.5 Silent Mode and Passage Mode

- **Silent Mode:** Provides quiet operation, ideal for sensitive environments like bedrooms or offices where noise reduction is desired.
- **Passage Mode:** Allows the door to remain unlocked for continuous access, suitable for high-traffic areas during specific hours.



Image 3.5: Silent Mode ensures discreet access, minimizing noise for quiet environments.

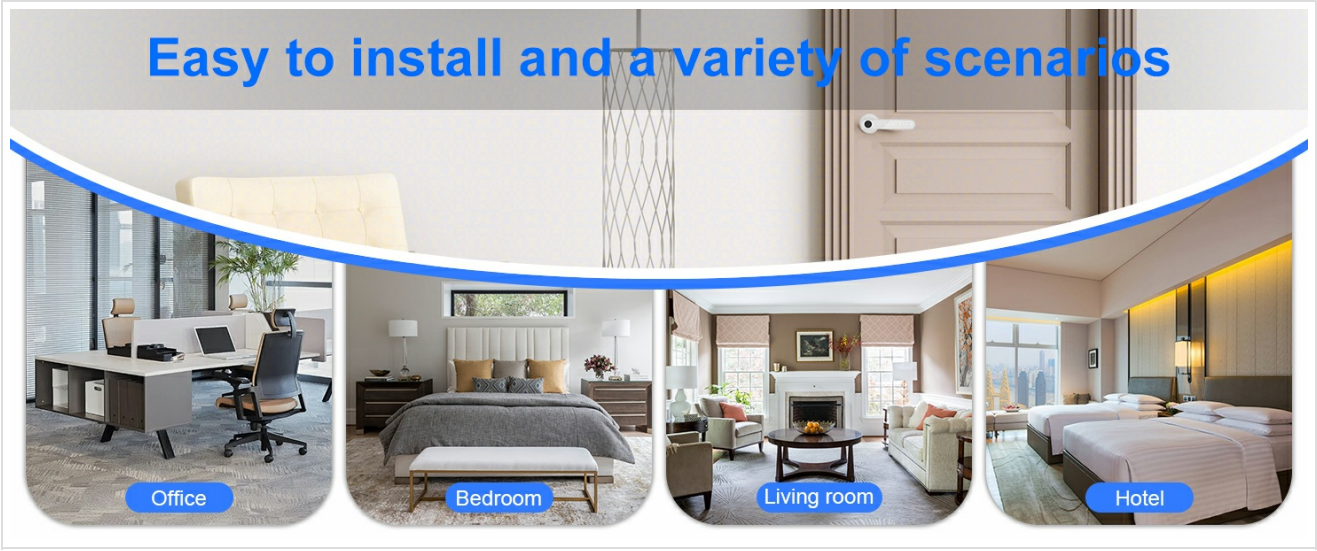


Image 3.6: Passage Mode allows the door to remain unlocked for free movement, ideal for busy periods.

4. Maintenance and Power

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

4.1 Battery Information

- The lock requires 4 AAA batteries (not included).
- Battery life can last up to 12 months depending on usage frequency.
- The lock features a low battery reminder function to alert you when batteries need replacement.

4.2 Emergency Charging

In case the batteries completely deplete, the lock is equipped with a Type-C interface for temporary emergency power. Connect a power bank to this port to provide temporary power and unlock the door.

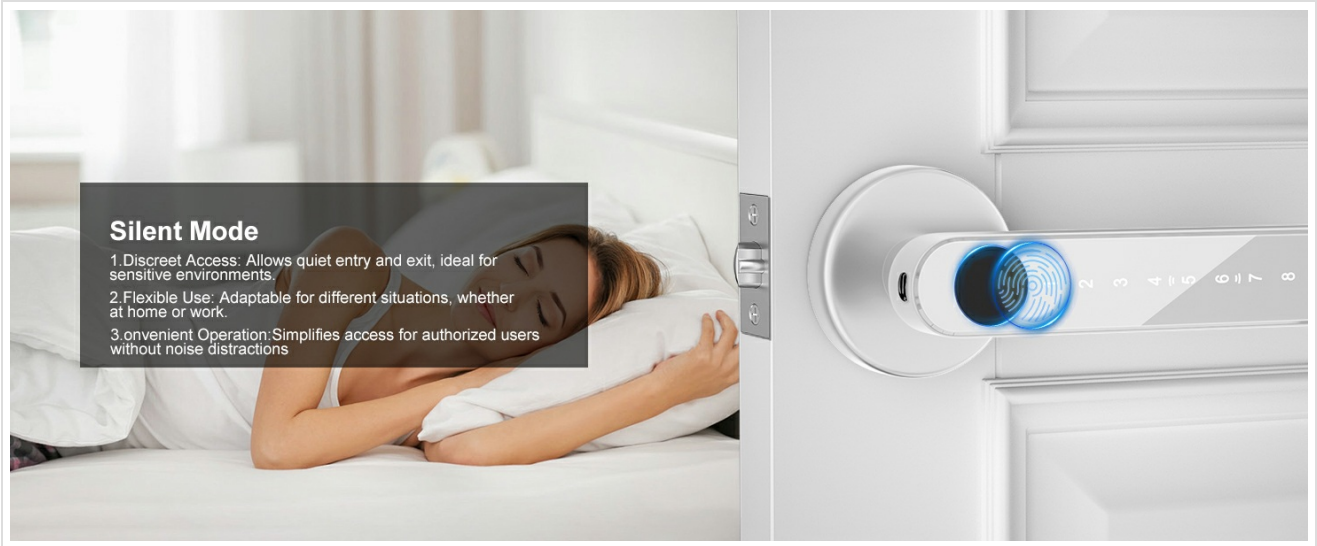


Image 4.1: The Type-C port provides a convenient option for temporary power in emergency situations.

Important: Do NOT use the Type-C port to charge the lock or its internal batteries, as this may damage the

circuit board. It is for temporary power supply only.

4.3 Cleaning

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

5. Troubleshooting

This section addresses common issues you might encounter with your IKOED Smart Fingerprint Door Lock.

Problem	Possible Cause	Solution
Fingerprint not recognized.	Finger not placed correctly; sensor dirty; unregistered fingerprint.	Ensure finger covers the sensor completely; clean sensor; register fingerprint if new user.
Keypad unresponsive.	Low batteries; incorrect input.	Replace batteries; ensure correct passcode is entered.
Lock does not respond.	Dead batteries; internal error.	Use Type-C emergency power; replace batteries; contact support if issue persists.
Auto-lock not working.	Feature disabled; incorrect settings.	Check auto-lock settings and ensure it is enabled.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact IKOED customer support.

6. Product Specifications

Specification	Detail
Brand	IKOED
Model Name	Z02-NONEAPP
Lock Type	Biometric, Keypad
Material	Metal
Color	Silver
Recommended Uses	Residential, Commercial

Specification	Detail
Control Method	Touch
Item Weight	1.65 pounds
Package Dimensions	10.12 x 7.24 x 3.03 inches
Batteries Required	Yes (4 AAA)
Date First Available	December 9, 2024

7. Warranty and Support

IKOED offers a product warranty and customer support from the date of purchase.

7.1 Warranty Information

This product comes with at least a 1-year product warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

7.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please contact IKOED customer support through the retailer where you purchased the product or visit the official IKOED website for contact information.

8. Important Notes

No official product videos with 'Seller' as creator type were found in the provided data. Therefore, no videos are embedded in this manual.

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