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› Kucacci Smart Door Lock User Manual

KUCACCI KU-H15

KUCACCI Smart Door Lock User Manual

Model: KU-H15

Keyless Entry Smart Lock with Handle: Digital Fingerprint Lock with Keypad - APP Control for Exterior Door

1. PRODUCT OVERVIEW

The KUCACCI KU-H15 Smart Door Lock offers advanced security and convenience with multiple access methods. This manual provides detailed instructions for installation, operation, and maintenance to ensure optimal performance and longevity of your smart lock.



Figure 1.1: Kucacci KU-H15 Smart Door Lock

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Exterior Handle x 1
- Interior Handle x 1
- Screw Set x 1
- Fob Card x 4
- User Manual x 1

3. INSTALLATION GUIDE

The KUCACCI KU-H15 smart lock is designed for easy DIY installation without requiring extra drilling. Follow these steps carefully.

3.1. Preparation

- Ensure your door thickness and backset are compatible with the lock.
- Use the provided template to mark the door for precise installation.

Easy Installation



Figure 3.1: Easy Installation Overview

3.2. Latchbolt Installation

Adjust the latch length if necessary (2-3/8" or 2-3/4"). Ensure the latch's square hole is placed horizontally when installing.



Figure 3.2: Latchbolt Mechanism

3.3. Handle Direction Adjustment

The handle direction can be adjusted for both left and right-opening doors. Refer to the installation video for detailed steps on adjusting the exterior and interior handle directions.

3.4. Assembly and Wiring

Install the exterior assembly, ensuring the waterproof rubber plate is fixed with the mounting plate. Connect the wire between the exterior and interior assemblies. Secure the interior assembly with the provided screws.

3.5. Battery Installation

Install 4 AA batteries into the interior assembly. Ensure correct polarity. Fix the battery cover securely.

3.6. Installation Video

For a visual guide, please watch the official KUCACCI H15 Installation Video:

Video 3.1: KUCACCI NEW H15 Install Video. This video demonstrates the step-by-step process of installing the Kucacci KU-H15 smart door lock, including handle adjustment and wiring.

4. OPERATING INSTRUCTIONS

Your KUCACCI smart lock offers multiple convenient ways to unlock and manage access.

4.1. Multiple Unlock Methods

The lock supports various access methods:

- **Fingerprint:** Quick and secure access with a registered fingerprint.
- **Keypad Passcode:** Enter a numerical code on the illuminated keypad.
- **Key Fob Card:** Tap the provided key fob card to unlock.
- **Physical Keys:** Traditional key access for backup.

- **Smartphone App:** Control and manage the lock via the dedicated smartphone application.

Multiple Ways To Access

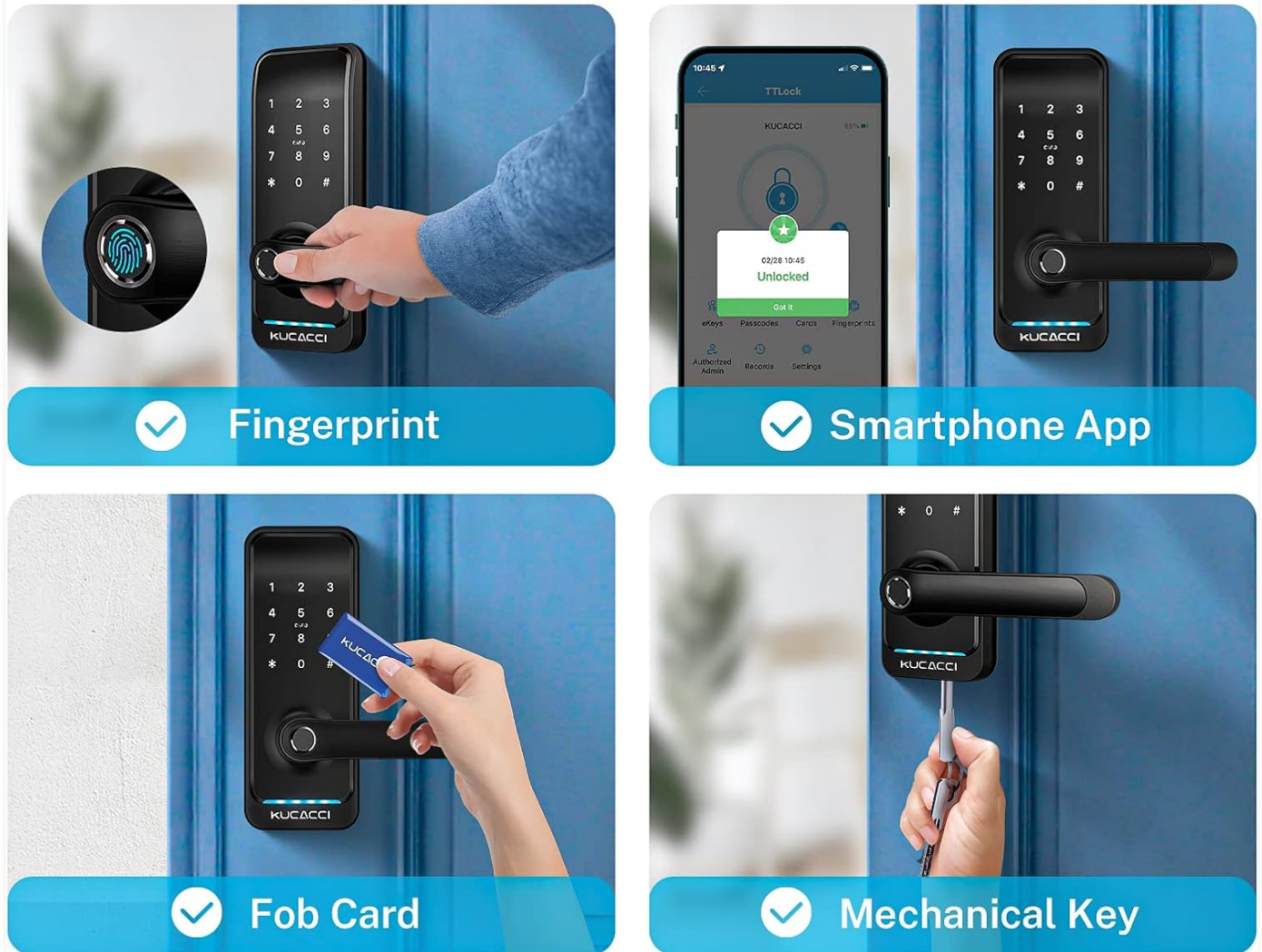


Figure 4.1: Multiple Ways to Access the Lock

4.2. Smartphone App Control (TTlock App)

Manage your lock settings, users, and access logs conveniently through the TTlock app.

- **Authorized Admin:** Grant administrative access to trusted users.
- **Generate Passcode:** Create temporary or permanent passcodes for guests or service providers.
- **Share eKey:** Send digital keys to others for controlled access.
- **View Records:** Monitor unlock history and access attempts.

Easy Manage All In App

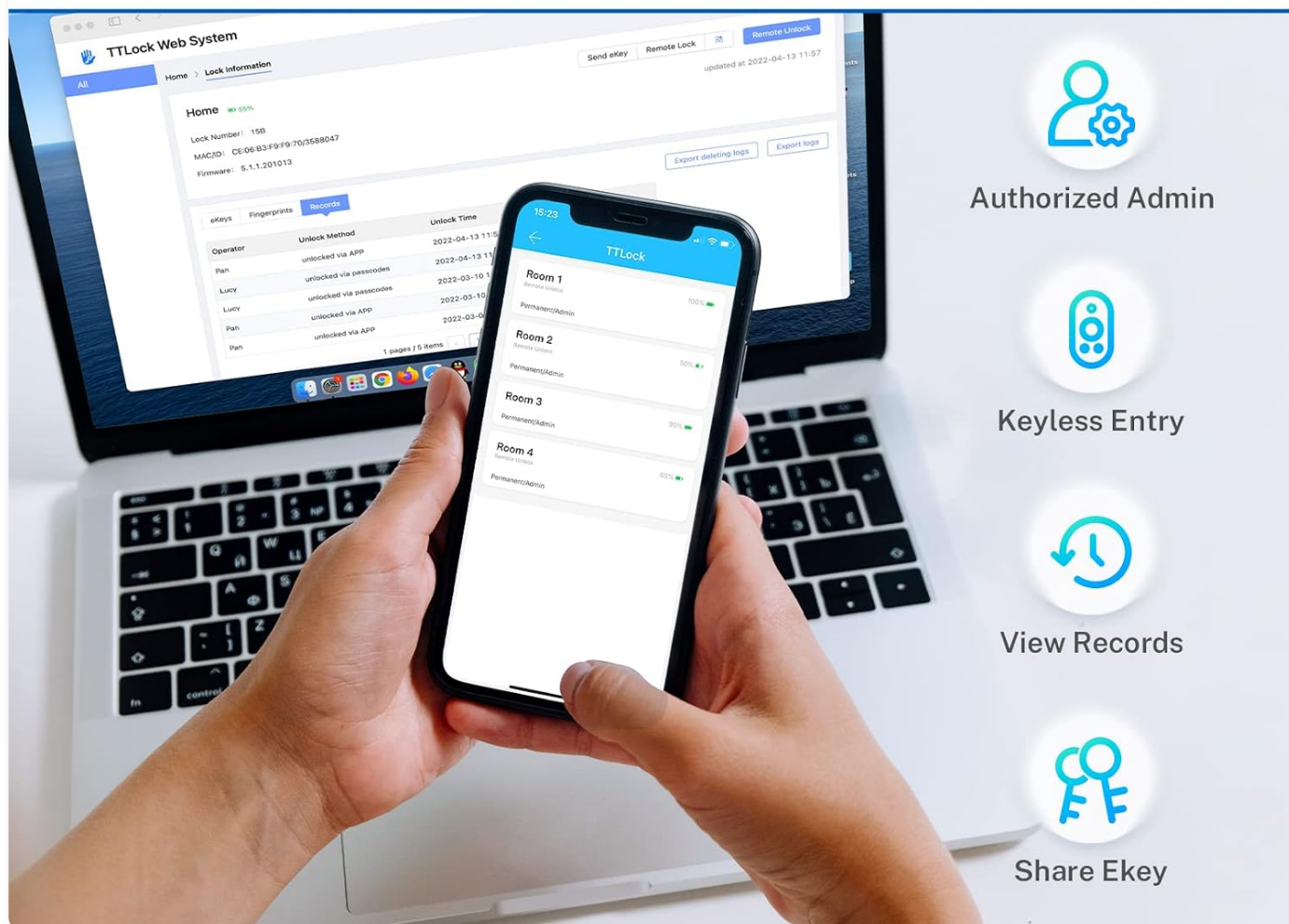


Figure 4.2: Easy Management via TTlock App

4.3. Remote Access and Voice Control

With a connected Wi-Fi gateway (sold separately), you can remotely unlock the digital door lock and enable voice control via Amazon Alexa or Google Assistant.

Wide Compatibility

Pair with wifi gateway (sold separately), enable Alexa to voice unlock.



Figure 4.3: Wide Compatibility with Smart Home Systems

4.4. Auto-Lock Feature

The auto-lock feature automatically secures your door after a set period, providing peace of mind.

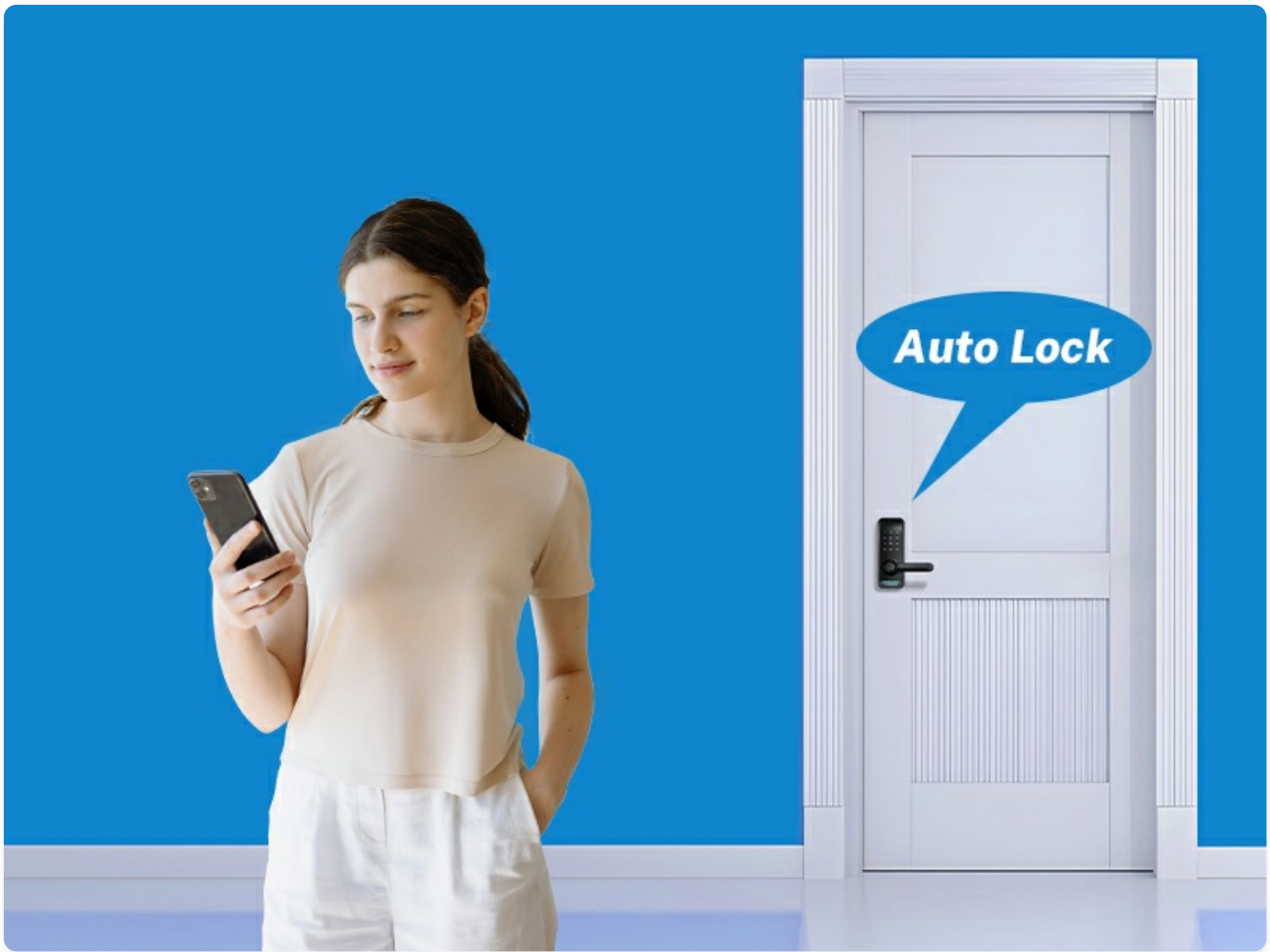


Figure 4.4: Auto-Lock Functionality

4.5. General Product Video

For a general overview of the KUCACCI H15B Smart Lock features, please watch this video:

Video 4.1: KUCACCI NEW H15B Video. This video highlights the various features and benefits of the Kucacci KU-H15B smart door lock.

5. SPECIFICATIONS

Feature	Description
Brand	KUCACCI
Model Name	Fingerprint Smart Door Lock (KU-H15)
Lock Type	Keypad, Fingerprint, Key Fob Card, Physical Key, App Control
Material	Aluminum, Stainless Steel
Color	Black
Item Weight	3.94 pounds
Product Dimensions	35 x 12 x 22 inches
Power Source	4 AA Batteries (Not Included)

Connectivity	Bluetooth (Wi-Fi with separate gateway)
Weatherproof Rating	IP66
Controller Type	Amazon Alexa, Google Assistant, iOS, Android
UPC	761026039640

6. MAINTENANCE

To ensure the longevity and optimal performance of your KUCACCI Smart Door Lock, regular maintenance is recommended:

- **Cleaning:** Wipe the lock's exterior with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.
- **Battery Replacement:** Replace all four AA batteries when the low battery indicator appears or when performance degrades. Do not mix old and new batteries.
- **Mechanical Check:** Periodically check that all screws are tight and that the handle operates smoothly.



Figure 6.1: Emergency Backup Power Option

7. TROUBLESHOOTING

If you encounter issues with your KUCACCI Smart Door Lock, refer to the following common troubleshooting tips:

- **Lock Not Responding:** Check battery levels and replace if necessary. Ensure the handle is properly installed and not obstructed.
- **Fingerprint Not Recognized:** Ensure your finger is clean and dry. Re-register your fingerprint if the issue persists.
- **Keypad Not Responding:** Check for low battery. Ensure the keypad is clean and free from debris.
- **Alarm Sounds Repeatedly:** This may indicate multiple failed access attempts. Verify correct codes/fingerprints or check for tampering.
- **App Connectivity Issues:** Ensure Bluetooth is enabled on your smartphone. If using a Wi-Fi gateway, check its connection and power.

8. WARRANTY AND SUPPORT

KUCACCI stands behind the quality of its smart locks. Your KUCACCI smart lock comes with:

- **1-Year Product Warranty:** Covers manufacturing defects and malfunctions under normal use.
- **30-Day Money-Back Guarantee:** For returns within 30 days of purchase.
- **Lifetime Customer Support:** Dedicated support available for any questions or issues you may encounter throughout the product's lifespan.

For further assistance, please contact KUCACCI customer support through the contact information provided with your product packaging or on the official KUCACCI website.

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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