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> Yamiry Smart Door Lock H1B User Manual

Yamiry Yamiry-H1B

Yamiry Smart Door Lock H1B User Manual

Model: Yamiry-H1B | Brand: Yamiry

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Yamiry Smart Door Lock H1B. This advanced keyless entry system offers multiple unlocking methods, including biometric fingerprint, keypad code, smartphone app control, key fobs, and traditional keys, ensuring convenience and enhanced security for your home or property.

2. SAFETY INFORMATION

- Read all instructions carefully before installation and use.
- Do not attempt to disassemble or modify the lock. This may void the warranty and compromise security.
- Use only specified batteries (4 AA batteries). Do not mix old and new batteries or different types of batteries.
- Keep backup keys in a secure location outside the property.
- Regularly check battery levels and replace batteries promptly when the low battery alarm sounds.
- Ensure the door closes and latches properly before relying on the lock.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Exterior Handle (1)
- Interior Handle (1)

- Latch (1)
- User Manual (1)
- Backup Key (2)
- IC Card (4)
- Screw Set (1)

4. SPECIFICATIONS

Brand	Yamiry
Model Name	Yamiry-H1B
Lock Type	Keyless Entry, Keyed Access
Access Methods	Fingerprint, Code, Key Fobs, Smartphone App, Traditional Key, Alexa Voice (with Gateway)
Material	Aluminum, Stainless Steel
Color	Silver
Item Dimensions (L x W x H)	7.48 x 2.75 x 0.75 inches
Item Weight	1 Pounds
Power Source	4 AA Batteries (not included)
Connectivity Protocol	Bluetooth
Controller Type	Amazon Alexa, Android, Google Assistant, iOS
Recommended Uses	Home, Airbnb, Rental Apartment, Office

5. SETUP AND INSTALLATION

The Yamiry Smart Door Lock H1B is designed for DIY installation, typically requiring only a screwdriver. No extra drilling is needed for most standard doors.

5.1 Prepare Your Door

- Ensure your door thickness is compatible (1 3/8" or 2 5/32").
- Verify the backset measurement (distance from door edge to center of bore hole) is 2 3/8" or 2 3/4".
- The lock is reversible and suitable for both right-handed and left-handed doors.

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Easily Install In Minutes



Figure 5.1: Exterior and Interior Handle Assemblies with Reversible Handles. The interior handle includes a privacy mode button.

Figure 5.2: Door Compatibility and Simple Installation. This image shows the required door thickness and backset, emphasizing that the lock can replace an existing one with just a screwdriver, without additional drilling.

5.2 Installation Steps (General Overview)

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 securing with screws.
4. Insert 4 AA batteries into the battery compartment of the interior handle.
5. Test the lock functionality with a traditional key and by pressing the privacy button.

For detailed, step-by-step installation instructions, please refer to the dedicated Installation Manual (PDF) provided with your product or available for download from the manufacturer's website.

6. OPERATING INSTRUCTIONS

Your Yamiry Smart Door Lock H1B offers multiple convenient ways to unlock and manage access.

6.1 Unlocking Methods

- **Fingerprint:** Place your registered fingerprint on the sensor located on the handle. The lock will unlock in approximately 1 second.
- **Keypad Code:** Enter your programmed passcode on the keypad.
- **IC Card (Key Fob):** Tap a registered IC card against the card reader area on the lock.
- **Smartphone App:** Use the dedicated mobile application (TTLock App) to unlock the door remotely via Bluetooth.
- **Traditional Key:** Use the provided physical backup keys for manual unlocking.
- **Alexa Voice Control:** (Requires Yamiry Gateway, sold separately) Integrate with Amazon Alexa for voice commands to lock/unlock.

YAMIRY Multiple Ways to Unlock

The advertisement features a central image of the Yamiry Smart Door Lock H1B on a white door. To the left, a hand holds a smartphone displaying the TTLock app interface with a green checkmark and the word 'Unlocked'. Above the lock is a green 'APP' icon with a Bluetooth symbol. Below the main image are three panels illustrating different unlocking methods: 'Key fob' (a hand tapping a green IC card), 'Fingerprint' (a hand placing a fingerprint on the sensor), and 'Key' (a hand inserting a physical key into the lock). Each panel has a corresponding icon and label above it.

Figure 6.1: Multiple Ways to Unlock. This image demonstrates the various unlocking methods available, including the mobile app, key fob, fingerprint, and traditional key.



Figure 6.2: Fingerprint Access. This image highlights the convenience of unlocking the door with a single touch of a registered fingerprint on the handle sensor.



Figure 6.3: Keypad Code Entry. The image shows a user entering a code, emphasizing the anti-peep password feature where random digits can be added before or after the actual code for privacy.

6.2 App Control (TTLock App)

The TTLock app provides comprehensive control and management features for your smart lock.

- **Keyless Entry:** Unlock the door directly from your smartphone.
- **Grant Access:** Easily set up customized access permissions for family, friends, or guests (eKeys, passcodes, cards, fingerprints).
- **Generate Passcodes Remotely:** Create temporary or permanent passcodes from anywhere, ideal for rental properties.
- **View History:** Monitor access records to see who entered and when.
- **Auto Lock:** Configure the lock to automatically lock after a set period.

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Easily Control with APP



Figure 6.4: Easy Control with App. This image illustrates the main features of the TTLock app, including remote unlocking, access management, and activity logging.

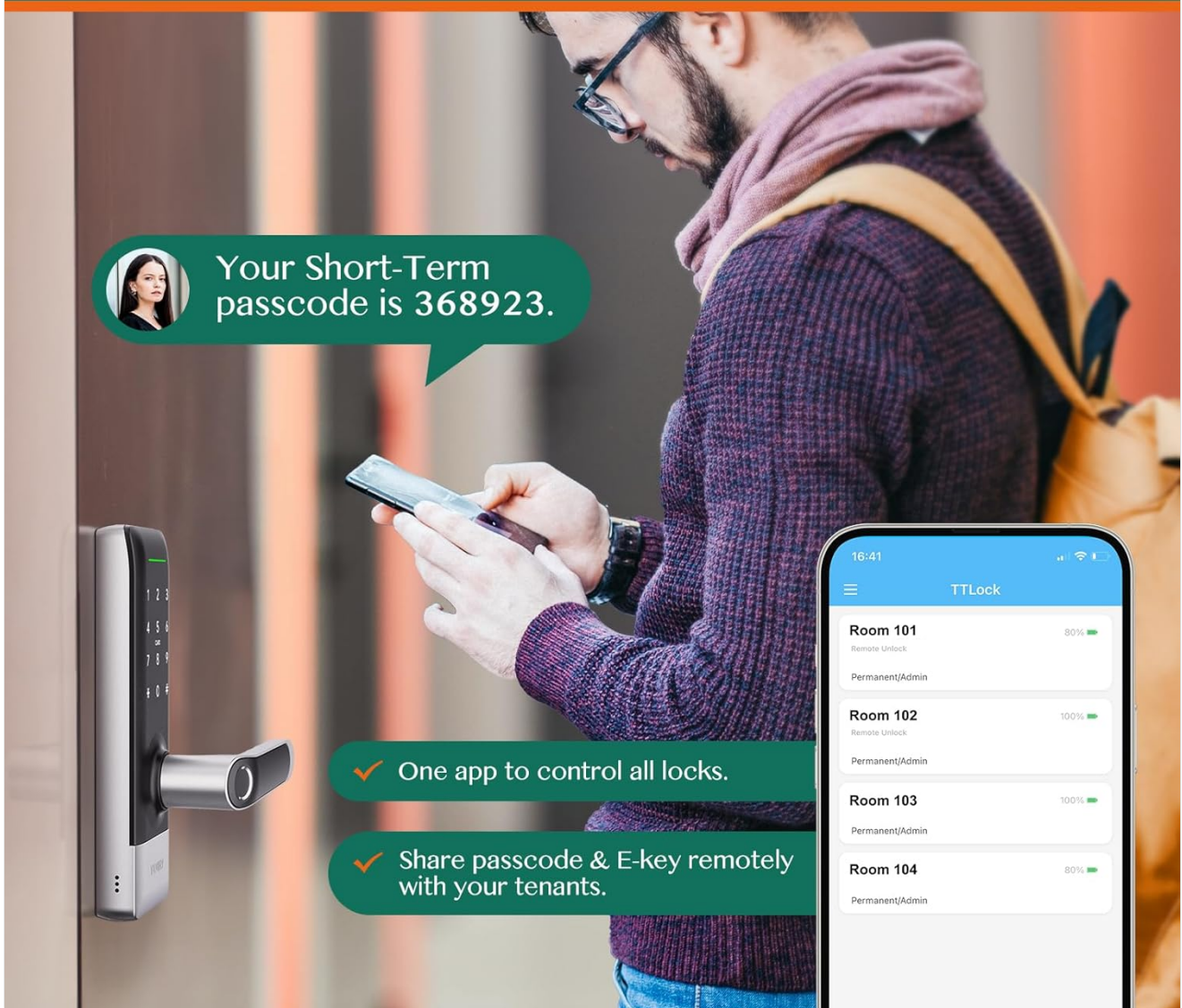


Figure 6.5: Remote Passcode Generation for Rentals. This image shows the convenience of generating and sharing short-term passcodes remotely, making it suitable for Airbnb and rental management.



Figure 6.6: Comprehensive Access Management. This image highlights the app's ability to authorize administrators, manage keyless entry, log records, share codes, and set passage mode.

6.3 Additional Features

- **Silent Mode:** Activate silent mode via the app to disable keypad sounds for quiet operation.
- **Passage Mode:** Keep the door unlocked for continuous access during specific times or events.
- **Privacy Button:** Located on the interior handle, pressing this button prevents external access via keypad, fingerprint, or IC card until manually unlocked from the inside.
- **Low Battery Alarm:** The lock will alert you when batteries are low, prompting replacement.
- **Emergency Micro USB:** In case of complete battery depletion, a micro USB port is available for temporary power to unlock the door.



Figure 6.7: Voice Control with Alexa. This image demonstrates how the smart lock can be controlled using Amazon Alexa voice commands, noting that a separate gateway is required.



Figure 6.8: Silent Mode Icon. This icon indicates the feature to disable keypad sounds for quiet operation.



Figure 6.9: Passage Mode Icon. This icon indicates the feature to keep the door unlocked for continuous access.



Figure 6.10: Emergency Power and Backup Key. This image highlights the emergency micro USB port for temporary power and the traditional keyhole for manual unlocking.



Figure 6.11: Auto Lock Feature. This image demonstrates the lock's ability to automatically secure the door after a set period, providing added peace of mind.



Figure 6.12: Privacy Button. This image shows the privacy button on the interior handle, which can be activated to prevent external access.

7. MAINTENANCE

- **Cleaning:** Wipe the lock surface with a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.
- **Battery Replacement:** When the low battery alarm sounds, replace all four AA batteries promptly. Do not mix old and new batteries. Ensure correct polarity.
- **Fingerprint Sensor:** Keep the fingerprint sensor clean and dry for optimal performance.
- **Door Alignment:** Periodically check that your door and frame are properly aligned to prevent undue stress on the lock mechanism.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lock does not respond.	Dead batteries.	Replace all four AA batteries. Use the emergency micro USB port for temporary power if needed.
Fingerprint not recognized.	Finger wet/dirty, sensor dirty, unregistered fingerprint.	Ensure finger and sensor are clean and dry. Re-register fingerprint if necessary. Try another registered fingerprint or access method.
Keypad not responding.	Incorrect code, silent mode active.	Verify the code. Check if silent mode is enabled in the app.
App cannot connect to lock.	Bluetooth off, app not paired, lock out of range.	Ensure Bluetooth is enabled on your phone. Re-pair the lock with the app. Move closer to the lock.
Lock does not auto-lock.	Auto-lock feature disabled or misconfigured.	Check auto-lock settings in the TTLock app.
Privacy button engaged.	External access is blocked.	Press the privacy button on the interior handle to disengage it.

9. WARRANTY AND SUPPORT

Yamiry stands behind the quality of its products. Your Smart Door Lock H1B comes with the following:

- **30-Day Money-Back Guarantee:** If you are not satisfied with your purchase.
- **1-Year Product Warranty:** Covers manufacturing defects and malfunctions under normal use.
- **Lifetime After-Sales Support:** Dedicated support for any questions or issues you may encounter.

For technical assistance, warranty claims, or further inquiries, please contact Yamiry customer support through their official website or the contact information provided in your product packaging.