

HARFO A01

Harfo Smart Door Lock User Manual

Brand: [HARFO](#) | Model: [A01](#)

INTRODUCTION

The Harfo Smart Door Lock offers advanced security and convenience for your home, apartment, office, or hotel. This comprehensive keyless entry system provides multiple unlocking methods and smart features to enhance your access control experience.

With a capacity for up to 300 users, this lock is designed for versatile use, ensuring secure and flexible access management.

KEY FEATURES

- ✓ **5-in-1 Unlocking Methods:** Access your property using fingerprints, passcodes, IC cards, app control, or traditional physical keys.
- ✓ **Remote Control & WiFi Access:** When paired with the HARFO Wi-Fi Gateway (sold separately), you can lock/unlock your door remotely, set up temporary codes, and view access records from anywhere.
- ✓ **Easy Installation:** Designed for straightforward installation with just a Phillips screwdriver, requiring no additional drilling or locksmith services.
- ✓ **Enhanced Security Functions:** Features include automatic locking, anti-peep passcode entry, and a private mode for increased home safety.
- ✓ **High User Capacity:** Supports up to 300 users, including fingerprints, access codes, and IC cards, making it ideal for various environments.
- ✓ **Emergency Power & Backup:** Equipped with an emergency USB port for temporary power and includes backup physical keys in case of battery depletion.

PRODUCT OVERVIEW

The Harfo Smart Door Lock combines robust design with advanced technology, offering a secure and convenient

entry solution. Its sleek satin nickel finish complements various door styles.



Image: Overview of the Harfo Smart Door Lock, showing the exterior unit with keypad and fingerprint sensor, the interior handle, included IC cards, and the accompanying mobile application.

This lock is designed for solid quality and user-friendliness, featuring an English voice guide, anti-peep touchscreen, and full app control. It supports up to 300 users and includes a backup key and micro USB for emergency power.

Special Design, Solid Quality



Image: Detailed diagram highlighting the key features and components of the Harfo Smart Door Lock system.

INSTALLATION GUIDE

The Harfo Smart Door Lock is designed for easy installation, typically requiring only a Phillips screwdriver. No additional drilling or professional locksmith services are necessary for standard installations.

- **Door Thickness:** The lock is compatible with doors ranging from 35mm to 55mm in thickness.
- **Reversible Handle:** The door handle is reversible, making it suitable for both left-handed and right-handed door configurations.
- **Included Components:** The package includes the door level lock, 2 backup keys, 3 IC cards, an accessory bag, and a user manual.

For detailed step-by-step installation instructions, please refer to the comprehensive user manual included in your product packaging.

OPERATION

Unlocking Methods

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

- **Fingerprint:** Place your registered finger on the biometric sensor for quick and secure access.
- **Passcode:** Enter your numerical code on the anti-peep touchscreen keypad.
- **IC Card:** Tap the provided IC card against the lock's reader.
- **App Control:** Use the dedicated mobile application (e.g., TTLock app) on your smartphone to unlock the door via Bluetooth or remotely with a gateway.
- **Physical Key:** Utilize the traditional backup keys for manual unlocking.

5 Unlock Ways Fingerprint Lock

Offers you different ways to unlock



Image: Visual representation of the five distinct methods available to unlock the Harfo Smart Door Lock.

App Control & Remote Access

The Harfo Smart Door Lock can be controlled via a mobile application, such as the TTLock app. This app allows for convenient management of your lock settings and access.

For remote control and integration with voice assistants like Alexa or Google Assistant, the HARFO Wi-Fi Gateway (sold separately) is required. This gateway enables you to lock/unlock your door from anywhere, generate remote

access codes, and monitor access records.

Smart Voice Control

(Require Harfo Gateway (Sold separately))



Image: Illustration of smart voice control functionality with the Harfo Smart Door Lock, demonstrating integration with voice assistants.



Image: Scenario depicting remote passcode generation and sharing for convenient access.

User Management

The lock supports up to 300 unique users. You can assign different access methods (fingerprint, passcode, IC card) to each user.

Multiple administrators can be authorized to manage the lock. For guests or temporary access, you can generate permanent, one-time, or time-based customized access codes.

Security Features

- **Automatic Locking:** The lock can be configured to automatically lock after a set period, ensuring your property remains secure.
- **Anti-Peep Passcode:** To prevent others from guessing your code, you can enter random digits before or after your actual passcode. The lock will still recognize the correct sequence within the longer string.
- **Private Mode:** Activate a private mode for enhanced security, which can prevent external unlocking.
- **Unlock Records:** The lock maintains a detailed record of all access events, including the time, method, and user. These records can be viewed via the mobile app.

UNLOCK RECORDS

Records the time and manner of the Keyless lock when someone opening or closing

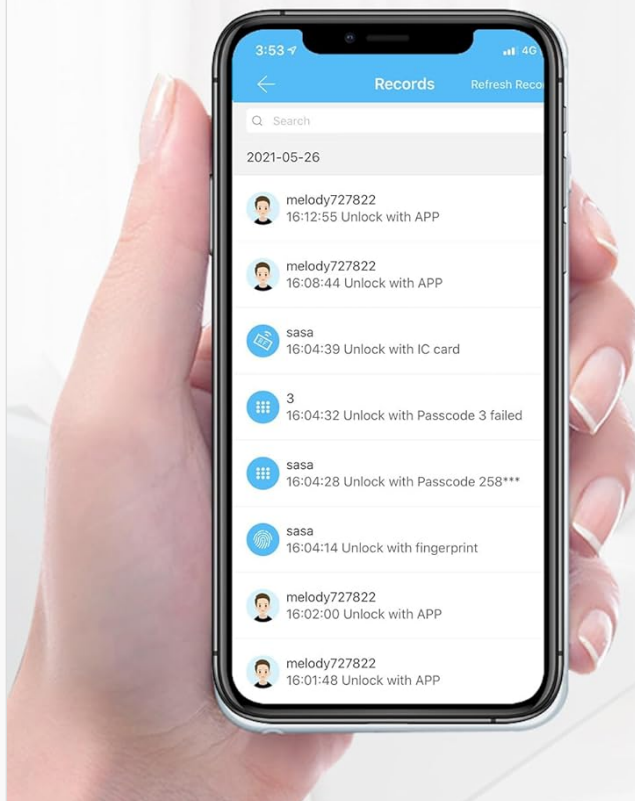


Image: Screenshot of the mobile app showing a log of unlock records, detailing who accessed the lock and when.

PROTECT PASSWORD PRIVACY

Add Random digits before or after true password

ANTI-PEEP PASSWORD

3 4 5 8 9 0 2 9 9 8

Password

Random Digits



Image: Explanation of the anti-peep password feature, demonstrating how to protect your true passcode by adding random digits.

MAINTENANCE

Battery Replacement

The Harfo Smart Door Lock operates on 4 AA batteries (not included). Under normal use, the batteries typically last between 9 months to 1 year. When the battery level is low, the lock will provide a low battery warning.

To replace the batteries, access the battery compartment, usually located on the interior unit. Ensure to use fresh, high-quality AA alkaline batteries.

Emergency Power

In case the batteries are completely depleted, the lock features an emergency USB port located at the bottom of the exterior unit. You can connect a power bank to this port to temporarily power the lock and gain access.

Always keep the backup physical keys in a safe, accessible location outside the property for emergency entry.

Cleaning

To maintain the appearance and functionality of your lock, wipe it regularly with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and electronic components.

TROUBLESHOOTING

If you encounter issues with your Harfo Smart Door Lock, please refer to the following common troubleshooting steps:

- **Lock Not Responding:** Check the battery level. If batteries are low or depleted, use the emergency USB port with a power bank or the physical backup key to gain access.
- **Fingerprint Not Recognized:** Ensure your finger is clean and dry. Re-register your fingerprint if the issue persists.
- **Passcode Entry Issues:** Verify you are entering the correct passcode. Remember to use the anti-peep feature correctly if enabled.
- **App Connectivity Problems:** Ensure Bluetooth is enabled on your phone and you are within range. If using the Wi-Fi Gateway, check its power and internet connection.
- **Lock Mechanism Jammed:** Do not force the handle. Check for any obstructions around the latch or deadbolt. Ensure the door frame is aligned correctly.

For more complex issues or persistent problems, please contact Harfo customer support.

PRODUCT SPECIFICATIONS

Brand	HARFO
Model Number	A01
Color	Satin Nickel
Style	Fingerprint + Bluetooth (Satin Nickel)
Material	Zinc
Product Dimensions (L x W x H)	18.29 x 14.99 x 16.51 cm (7.2 x 5.9 x 6.5 inches)
Item Weight	2.43 kilograms (5.36 pounds)
Power Source	4 AA Batteries (not included)
Recommended Uses	Home, Office, Apartment, Hotel
Lock Type	Biometric, Keypad, App Control, Door Level
Door Thickness Range	35mm to 55mm

WARRANTY AND SUPPORT

Harfo is committed to providing high-quality products and excellent customer service. While specific warranty details

are typically provided with your purchase, Harfo aims to promptly address any issues and stands behind its products.

For any questions, technical assistance, or support inquiries, please refer to the contact information provided in your product packaging or visit the official HARFO website.



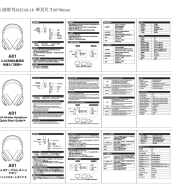
The product typically has a return policy of 30 days for refund or replacement, as per standard retail terms.

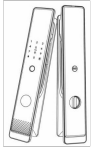


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This manual is for informational purposes only. Product specifications and features are subject to change without notice.

Related Documents - A01

 <p>HARFO® HL20 series USER MANUAL</p>	<p>HARFO HL20 Series Smart Door Lock User Manual: Installation, Features, and Operation</p> <p>Comprehensive user manual for the HARFO HL20 series smart door lock, covering installation, fingerprint and password management, unlocking methods, alarm warnings, and after-sales service.</p>
 <p>HARFO® HL10 series USER MANUAL</p>	<p>HARFO HL10 Series User Manual</p> <p>User manual for the HARFO HL10 series door lock, providing instructions on installation, operation, and troubleshooting. Includes technical specifications and after-sales service information.</p>
 <p>A01 2.4G Wireless Headphone Quick Start Guide</p>	<p>A01 2.4G Wireless Headphone Quick Start Guide</p> <p>This guide provides instructions for setting up and using the A01 2.4G Wireless Headphone, including Bluetooth and 2.4G modes, controls, LED indicators, and specifications.</p>



[Guangzhou LightSource Electronics A01 Smart Lock User Manual & Specifications](#)

Comprehensive user manual for the Guangzhou LightSource Electronics A01 smart lock, featuring product dimensions, packing list, and FCC compliance details.