

HARFO c324ae4a-3e98-4057-a775-bf40ce7668ff

HARFO Smart Door Lock Instruction Manual

Model: c324ae4a-3e98-4057-a775-bf40ce7668ff

Brand: HARFO

INTRODUCTION

The HARFO Smart Door Lock offers advanced security and convenience for your home, office, or apartment. This 5-in-1 keyless entry system provides multiple unlock methods including fingerprint, passcode, IC cards, app control, and traditional physical keys. Designed for heavy-duty use, it features a reversible handle for versatile installation and includes functions like auto-lock, anti-peep, and private mode for enhanced safety.

For remote control and voice assistant integration (Alexa/Google Assistant), a separate HARFO Wi-Fi Gateway is required.

SETUP

Package Contents

Before beginning installation, ensure all components are present:

- Smart Door Lock Assembly (Exterior and Interior units)
- 3 IC Cards
- 2 Backup Keys
- Accessory Bag (screws, pins, etc.)
- User Manual



Figure 1: Harfo Smart Door Lock and included accessories.

Installation

The HARFO Smart Door Lock is designed for easy installation, typically requiring only a Phillips screwdriver. No extra drilling is needed for standard door preparations. The reversible door handle is suitable for both left-handed and right-handed doors. Ensure your door thickness is between 1 3/8 inch to 2 3/16 inch (35mm-55mm).

Refer to the included User Manual for detailed step-by-step instructions and diagrams specific to your door type (e.g., if replacing an existing deadbolt).



Figure 2: Reversible handle for left or right-handed door installation.



Figure 3: Installation of the latch mechanism into the door.

Battery Installation

The lock requires 4 AA batteries (not included) for operation. Install them into the battery compartment located on the interior unit of the lock. Ensure correct polarity as indicated.



Figure 4: Battery compartment for 4 AA batteries.

OPERATING THE LOCK

Unlock Methods

The HARFO Smart Door Lock offers five convenient ways to unlock:

- **Fingerprint:** Place your registered fingerprint on the sensor for quick access.
- **Passcode:** Enter your programmed numerical passcode on the digital keypad.
- **IC Cards:** Tap one of the included IC cards against the keypad for instant unlock.
- **App Control:** Use the dedicated mobile application (TTLock) to remotely unlock the door.
- **Physical Keys:** Utilize the backup physical keys for traditional manual unlocking.

5 Unlock Ways Fingerprint Lock

Offers you different ways to unlock



Figure 5: Overview of the 5 unlock methods.

0.3s Unlock



Figure 6: Fingerprint unlock in action.

Reversible Handle



Figure 7: Passcode entry on the digital keypad.



Figure 8: TTLock App interface for smart lock control.

App Control and Remote Access

The TTLock app allows you to manage your lock from your smartphone. With the optional HARFO Wi-Fi Gateway (sold separately), you can:

- Remotely unlock/lock your door from anywhere.
- Set up and manage temporary, one-time, or customized passcodes for guests.
- Check access records and monitor lock status in real-time.
- Integrate with voice assistants like Amazon Alexa and Google Assistant for voice control.

Smart Voice Control

(Require Harfo Gateway (Sold separately))



Figure 9: Smart Voice Control with Alexa (Gateway required).

Your browser does not support the video tag.

Video 1: A01 Smart Door Lock - Demonstrates various unlocking methods including fingerprint, card, passcode, app, and backup key, as well as emergency power supply and private mode. (Creator: HARFO)

Security Functions

- **Auto-Lock:** The lock can be set to automatically lock after a specified period.
- **Anti-Peep Function:** You can add random digits before or after your true passcode to prevent others from guessing your code.
- **Private Mode:** Activate private mode from the interior unit to prevent external unlocking methods (except physical key) for enhanced privacy.

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



Figure 10: Anti-Peep Password feature for enhanced security.

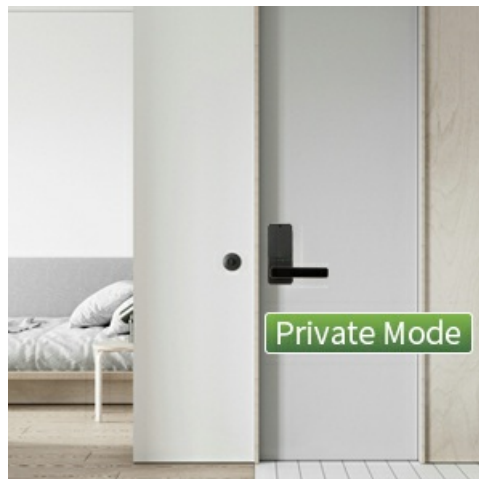


Figure 11: Private Mode activated on the smart lock.

Battery Life and Emergency Power

The HARFO Smart Door Lock is designed for long-lasting battery performance, offering up to 1 year of battery life under normal usage. In case the batteries run out, you have two backup options:

- **Backup Keys:** Use the provided physical keys to manually unlock the door.
- **Emergency USB Port:** A hidden emergency USB port is located on the exterior unit. You can connect a power bank (not included) to temporarily power the lock and gain access.

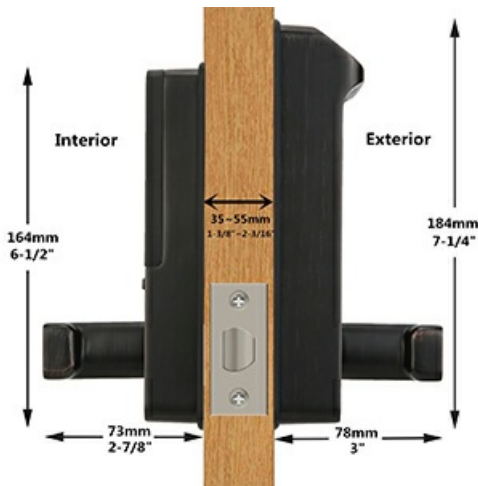


Figure 12: Emergency USB Power Supply.

TROUBLESHOOTING

- **Lock not responding:** Check battery levels. If batteries are depleted, use backup key or emergency USB power.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Re-register your fingerprint if issues persist.
- **Passcode not working:** Verify the correct passcode is entered. Check if anti-peep function is active and adjust accordingly.
- **App connectivity issues:** Ensure Bluetooth is enabled on your phone. If using Wi-Fi features, confirm the HARFO Wi-Fi Gateway is properly connected and within range.
- **Lock makes unexpected sounds:** Refer to the voice guide settings in the app to adjust volume or disable voice prompts if desired.

SPECIFICATIONS

Feature	Detail
Brand	HARFO
Model Number	c324ae4a-3e98-4057-a775-bf40ce7668ff
Unlock Methods	Fingerprint, Passcode, IC Cards, APP Control, Physical Keys
Material	Zinc
Color	Aged Bronze
Door Thickness Range	1 3/8 inch to 2 3/16 inch (35mm-55mm)
Power Source	4 AA Batteries (not included)

Emergency Power	USB Port
Connectivity	Bluetooth, Wi-Fi (with optional Gateway)
Controller Type	Amazon Alexa (with optional Gateway)
Item Weight	4.88 pounds

WARRANTY AND SUPPORT

The HARFO Smart Door Lock comes with a 12-month warranty from the manufacturer. For technical support, troubleshooting assistance, or warranty claims, please refer to the contact information provided in your product packaging or visit the official HARFO website.

Additional protection plans may be available for purchase separately, offering extended coverage beyond the standard warranty period.