HIDALIFE ST-200DF-Lever

HIDALIFE Fingerprint Keyless Entry Door Lock Manual

Model: ST-200DF-Lever

Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your HIDALIFE Fingerprint Keyless Entry Door Lock. This advanced locking system offers multiple access methods including rapid fingerprint recognition, keypad codes, and traditional keys, designed for enhanced security and convenience in homes and apartments.



Image: The HIDALIFE Fingerprint Keyless Entry Door Lock with its accompanying handle set.

Product Features

- **Rapid 3D Fingerprint Unlock:** Experience swift access with a 99% biometric fingerprint recognition rate. This fingerprint deadbolt recognizes fingerprints in just 0.3 seconds, ensuring secure and quick entry within 1 second. Supports up to 100 unique fingerprints.
- **Keyless Entry for Convenience:** Store up to 9 user codes and generate one-time codes for guests or service

providers, which automatically delete after single use.

- **Auto-Lock Convenience:** Features an automatic door lock function, customizable to engage within 5-99 seconds after unlocking.
- **One-Touch Locking:** Activate locking by pressing any key on the keypad for 2 seconds.
- **Versatile Security Features:** Includes anti-peeping password input, mute mode for quiet operation, vacation mode for extended security, and a backlit keypad for visibility in low light.
- **Low-Power Alarming:** The lock will beep 10 times after unlocking when batteries are low, indicating it's time for replacement.

Image: Overview of the four primary unlock methods: fingerprint, user codes, physical keys, and one-time codes.

Package Contents

The HIDALIFE Fingerprint Keyless Entry Door Lock package includes the following components:

- Front panel assembly
- Back panel assembly
- 2 Physical keys
- Mounting screws and hardware
- 2 Door lever sets



Image: The two door handles included in the package.

Specifications

Feature	Detail
Brand	HIDALIFE
Model Number	ST-200DF-Lever
Lock Type	Keypad, Fingerprint, Key
Material	Metal

Color	Matte Black
Item Dimensions (L x W x H)	8 x 5.9 x 2.8 inches
Door Hole Compatibility	2-1/8" (54mm)
Backset Compatibility	Adjustable 2-3/8" (60mm) or 2-3/4" (70mm)
Fingerprint Capacity	Up to 100
User Code Capacity	Up to 9
Special Features	Auto-Lock, Fingerprint, Mute Mode, One Time Code, Passage Mode



Image: Detailed dimensions for door hole and backset compatibility.

Setup and Installation

Installation of the HIDALIFE Fingerprint Keyless Entry Door Lock is designed to be straightforward, requiring only a few minutes and a screwdriver. Follow these general guidelines:

1. **Prepare the Door:** Ensure your door has a 2-1/8" (54mm) diameter hole. The adjustable latch fits 2-3/8" (60mm) or 2-3/4" (70mm) backsets. *Note: This lock does not fit 38mm door holes.*

2. **Install the Latch:** Insert the latch into the door edge and secure it with screws. Ensure the latch bolt faces the correct direction.
3. **Install the Exterior Assembly:** Place the exterior keypad assembly onto the door, feeding the cable through the door hole.
4. **Install the Interior Assembly:** Connect the cable from the exterior assembly to the interior assembly. Secure the interior assembly to the door using the provided mounting screws.
5. **Attach Door Levers:** Install the interior and exterior door levers.
6. **Insert Batteries:** Open the battery cover on the interior assembly and insert 4 AA alkaline batteries (not included).
7. **Automatic Handing Detection:** The lock automatically identifies left and right door handing, eliminating complex manual adjustments during installation.

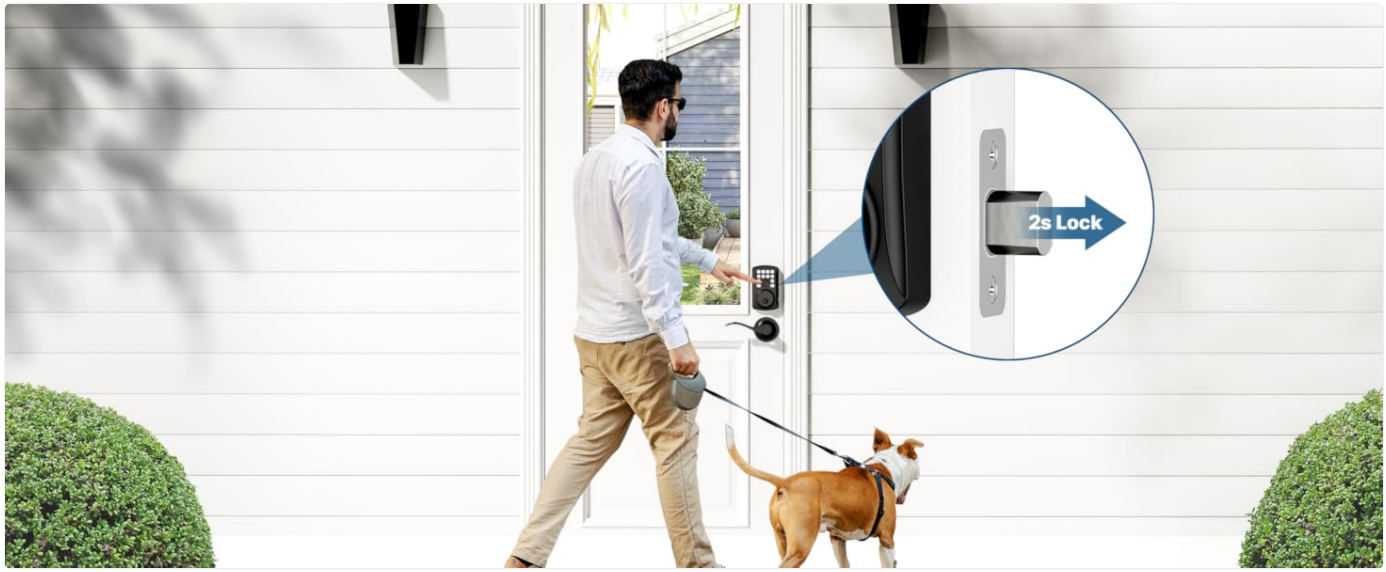


Image: Components of the keyless entry deadbolt and handle set.



Image: The lock's feature to automatically identify left or right door orientation.

Operating Instructions

1. Fingerprint Unlock

Place your registered finger on the fingerprint sensor located on the keypad. The lock will unlock within 0.3 seconds upon successful recognition.



Image: Demonstrating the 'Touch & Unlock' feature using the fingerprint sensor.

2. Keypad Unlock (User Codes)

Enter your registered user code on the backlit keypad, then press the '#' key. The lock will unlock.

3. One-Time Codes

Generate a temporary one-time code for guests or service providers. This code will automatically delete after its first use, providing secure temporary access.

Image: Example of using a one-time code for a delivery person.

4. Auto-Lock Function

The lock can be configured to automatically lock itself 5-99 seconds after being unlocked. This feature enhances security by ensuring the door is always locked after entry or exit.



Image: Visual representation of the auto-lock feature engaging.

5. One-Touch Locking

To manually lock the door from the outside, simply press and hold any key on the keypad for 2 seconds.



Image: Illustration of using one-touch locking by pressing a key for 2 seconds.

6. Mute Mode

Activate mute mode for silent operation, ideal for late-night entries or exits without disturbing others.

7. Vacation Mode

Engage vacation mode for enhanced security during extended periods away from home. This mode typically disables all user codes and fingerprints, requiring a physical key for entry.

Maintenance

- **Battery Replacement:** When the low-power alarm sounds (10 beeps after unlocking), replace the 4 AA alkaline batteries promptly. Use only high-quality alkaline batteries for optimal performance and longevity.
- **Cleaning:** Wipe the keypad and lock body with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or liquid sprays directly on the lock, as these can damage the electronic components and finish.
- **Physical Keys:** Keep the physical keys in a safe, accessible location outside the property for emergency access.



Image: The low-power alarming feature, indicating when to change batteries.

Troubleshooting

- **Fingerprint Not Recognized:** Ensure your finger is clean and dry. Try re-registering your fingerprint if the issue persists. Ensure proper placement on the sensor.
- **Keypad Not Responding:** Check if the batteries are low or depleted. Replace batteries if necessary. Ensure no debris is obstructing the buttons.
- **Lock Not Engaging/Disengaging:** Verify that the door is properly aligned and not binding. Check for any physical obstructions in the door frame or strike plate. Ensure the latch is fully extended or retracted.
- **Low Battery Warning:** If the lock beeps 10 times after unlocking, replace all 4 AA alkaline batteries immediately to

avoid loss of function.

- **Forgotten User Code:** If a user code is forgotten, you may need to reset the lock to factory settings and re-program all codes and fingerprints. Refer to the programming section (not detailed here, but typically found in a full manual) for specific reset procedures.

Warranty and Support

For warranty information, technical support, or further assistance, please refer to the contact details provided with your product packaging or visit the official HIDALIFE website. Keep your purchase receipt as proof of purchase for warranty claims.

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.

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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