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BEBASIA BD2

BEBASIA BD2 Fingerprint Keyless Entry Door Lock User Manual

Model: BD2

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your BEBASIA BD2 Fingerprint Keyless Entry Door Lock. Please read this manual thoroughly before installation and use to ensure proper function and safety. Keep this manual for future reference.

2. Safety Information

- Do not attempt to disassemble or repair the lock yourself. Contact customer support for assistance.
- Use only specified batteries (4 AA batteries, not included). Do not mix old and new batteries or different types of batteries.
- Ensure the door is properly aligned and closes smoothly before installing the lock.
- Keep backup keys in a secure location outside the property.
- Avoid exposing the lock to direct water spray or harsh chemicals.

3. Package Contents

Verify that all components are present before beginning installation.

- 1x Smart Door Lock (Exterior Unit)
- 1x Interior Door Handle Set
- 2x Backup Keys
- 3x IC Cards
- 1x Door Lock Accessories Bag (screws, spindle, etc.)
- 1x User Manual

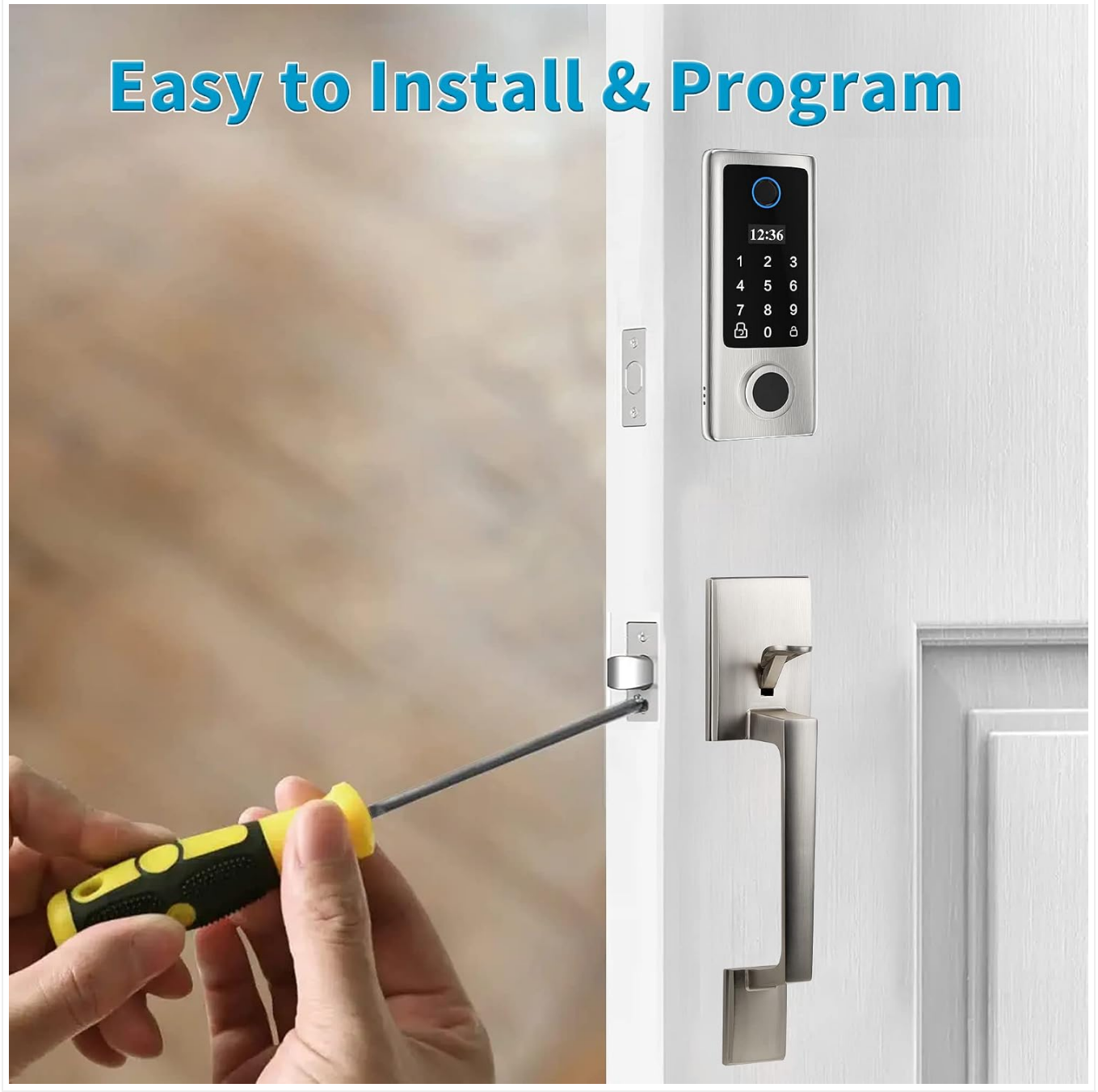


Image: All components included in the BEBASIA BD2 Fingerprint Keyless Entry Door Lock package.

4. Product Overview

The BEBASIA BD2 lock offers multiple access methods and smart features for enhanced security and convenience.

4.1. Multiple Unlock Options

The lock supports four methods for entry: fingerprint, passcode, IC card, and traditional key.



Image: Visual representation of the four unlock methods: fingerprint, IC card, passcode, and key.

4.2. OLED Display and Voice Guide

An integrated OLED display and voice guide assist users through the setup and operation processes, making it user-friendly.



Image: The lock's OLED display showing 'Unlocking' with a voice guide icon.

4.3. User Capacity

The lock can store up to 300 unique users, including fingerprints, IC cards, and passcodes (4-12 digits).



Image: Diagram illustrating how up to 300 users can be programmed for the lock.

4.4. Auto-Lock Feature

The lock can be configured to automatically lock after a set period, providing peace of mind.



Image: Icons representing various features including OLED Display, English Voice Guide, Auto Lock, 2000 Unlock Records, Backup Key, Micro USB Backup, Low Battery Alert, and Easy Installation.

4.5. Anti-Peeping Passcode

To prevent others from guessing your passcode, you can enter random digits before or after your actual code. The lock will still recognize the correct sequence within the longer entry.



Image: A hand entering a passcode on the touchscreen, demonstrating the anti-peeping feature with random digits surrounding the actual code.

5. Installation

The BEBASIA BD2 lock is designed for easy installation and is suitable for both left-handed and right-handed doors. Ensure your door thickness is between 1 3/8 inches to 2 3/16 inches (35mm-55mm).

5.1. Preparation

- Check door dimensions and ensure existing holes are compatible.
- Gather necessary tools: screwdriver, measuring tape, pencil.

5.2. Installation Steps

1. Install the latch into the door edge.
2. Install the exterior unit, ensuring the spindle passes through the latch.
3. Install the interior mounting plate.

4. Connect the cable from the exterior unit to the interior unit.
5. Install the interior unit and secure it with screws.
6. Install the strike plate on the door frame.
7. Adjust the smart deadbolt's rotary knob and 'L/R Button' according to your door's orientation (left or right-handed).

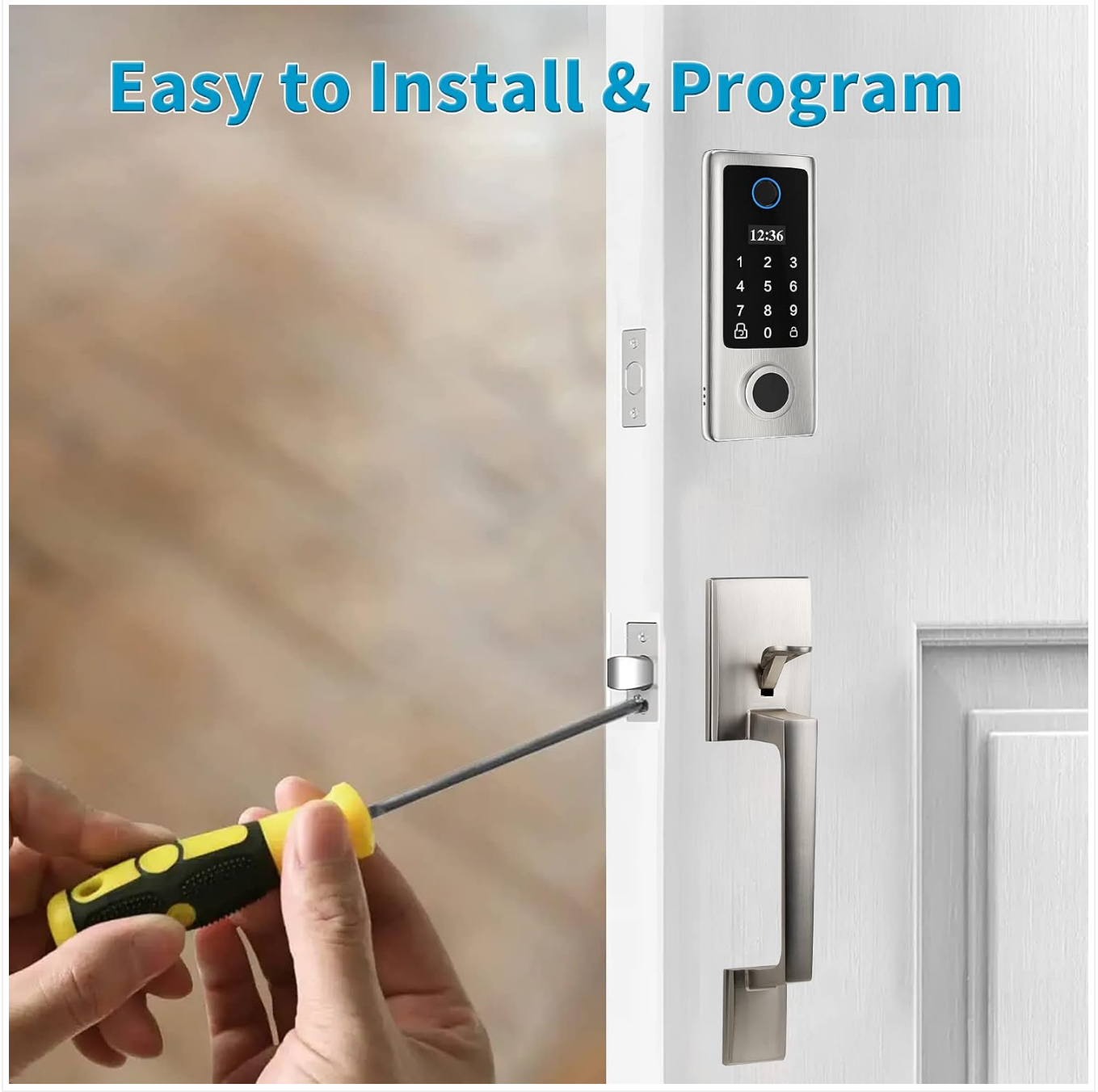


Image: A person using a screwdriver to install the BEBASIA BD2 door lock, highlighting the ease of installation.

6. Operating Instructions

6.1. Initial Setup

1. Install 4 AA batteries into the interior unit.
2. The lock will power on and prompt you to set an administrator passcode.
3. Follow the voice guide and on-screen instructions to set your first administrator passcode and fingerprint.

6.2. Unlocking the Door

- **Fingerprint:** Place your registered finger on the fingerprint sensor. The lock will unlock if recognized.
- **Passcode:** Wake the keypad, enter your 4-12 digit passcode, then press '#'.
- **IC Card:** Present a registered IC card to the card reader area on the exterior unit.
- **Key:** Insert the physical key into the keyhole and turn to unlock.

6.3. Locking the Door

- **Manual Lock:** Press the lock button on the keypad or turn the rotary knob on the interior unit.
- **Auto-Lock:** If enabled, the lock will automatically engage after the preset time.

7. Programming and User Management

All programming is done directly on the lock's touchscreen with the assistance of the OLED display and voice guide.

7.1. Adding Users (Fingerprint, Passcode, IC Card)

1. Access the main menu by entering the administrator passcode.
2. Select 'Add User' from the menu.
3. Choose the user type (fingerprint, passcode, or IC card).
4. Follow the voice prompts to register the new user. For fingerprints, scan the finger multiple times from different angles. For passcodes, enter the desired 4-12 digit code twice. For IC cards, present the card to the reader.

7.2. Deleting Users

1. Access the main menu using the administrator passcode.
2. Select 'Delete User'.
3. Choose to delete by user ID, user type, or delete all users. Confirm your selection.

7.3. System Settings

The system settings allow you to configure features such as auto-lock time, volume, and view unlock records.

- **Auto-Lock Time:** Adjust the delay before the lock automatically engages (e.g., 5-30 seconds).
- **Mute Mode:** Enable or disable sound prompts for silent operation.
- **Unlock Records:** View up to 2000 chronological unlock records directly on the OLED display.

8. Maintenance

8.1. Battery Replacement

The lock is powered by 4 AA batteries. A low battery alert will appear on the OLED display when batteries are running low. Replace all four batteries simultaneously with new, high-quality alkaline AA batteries.

- Remove the battery cover on the interior unit.
- Remove old batteries and insert new ones, observing correct polarity.
- Replace the battery cover.

8.2. Emergency Power Supply

In case of complete battery depletion, the lock can be temporarily powered via a Micro USB port on the exterior unit using a power bank.

8.3. Cleaning

Wipe the lock's surface with a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.

9. Troubleshooting

Problem	Possible Cause	Solution
Lock does not respond.	Dead batteries.	Replace batteries or use emergency Micro USB power.
Fingerprint not recognized.	Finger not placed correctly; dirty sensor; unregistered fingerprint.	Ensure finger covers the sensor completely. Clean the sensor. Re-register fingerprint if necessary.
Passcode not working.	Incorrect passcode entered; lock is in anti-wrong password mode.	Verify passcode. Wait 3 minutes if locked out after 5 invalid attempts.
Lock does not auto-lock.	Auto-lock feature disabled or time not set.	Enable auto-lock and set the desired delay in system settings.
Voice guide is too loud/quiet or off.	Volume settings adjusted.	Adjust volume or enable/disable mute mode in system settings.

10. Specifications

Feature	Detail
Model Name	BD2
Brand	BEBASIA
Lock Type	Biometric, Keypad, IC Card, Key
Material	Zinc
Color	Silver
Dimensions (L x W x H)	14 x 11 x 3.98 inches
Item Weight	4.95 pounds
Door Thickness Range	1 3/8 inch to 2 3/16 inch (35mm-55mm)
User Capacity	Up to 300 (Fingerprint, IC Card, Passcode)
Passcode Length	4-12 digits
Unlock Records	Up to 2000
Power Supply	4x AA Batteries (not included)
Emergency Power	Micro USB
Special Features	Auto-Locking, OLED Display, Voice Guide, Anti-peeking Passcode, Mute Mode

11. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official BEBASIA website. Please have your model number (BD2) and purchase date available when contacting support.

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