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> Devo G8 Smart Lock User Manual - Fingerprint, Code, WiFi Keyless Entry Deadbolt

Devo G8

Devo G8 Smart Lock User Manual

Model: G8 | Brand: Devo

1. INTRODUCTION

The Devo G8 Smart Lock is an advanced 6-in-1 keyless entry deadbolt designed to enhance home security and convenience. It offers multiple unlocking methods including fingerprint, PIN code, IC card, mechanical key, smartphone app control (Tuya App), and voice control via Alexa or Google Assistant. This manual provides detailed instructions for installation, operation, and maintenance of your Devo G8 Smart Lock.

2. SAFETY INFORMATION

- Read all instructions carefully before installation and use.
- Do not use corrosive cleaners or abrasive materials on the lock's surface.
- Ensure correct battery orientation and use only recommended battery types (8*AA batteries, not included).
- Keep mechanical keys in a safe, accessible location outside the home, but not inside the lock.
- Regularly check the lock's functionality and battery level.
- Protect your PIN codes and fingerprints from unauthorized access.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- G8 Smart Door Lock (Exterior and Interior Assemblies) x 1
- IC Card x 2
- Mechanical Key x 2
- User Manual x 1

- Installation Accessories (Screws, Mounting Plate, Adapter, Deadbolt, Strike Plate & Box)
- Measuring Cardboard



Image: Devo G8 Smart Lock package contents, including the exterior and interior lock units, keys, IC cards, and installation hardware.

4. SPECIFICATIONS

Feature	Detail
Brand	Devo
Model Number	G8
Unlock Methods	Fingerprint, App Remote Control, Voice Control (Alexa/Google Assistant), IC Cards, PIN Codes, Mechanical Keys
Connectivity	Built-in Wi-Fi (2.4GHz only)
Battery Life	Approx. 8 months (with 8*AA batteries, not included)
Emergency Power	Type-C emergency charging port
Material	Aerospace-grade Aluminum Alloy
Weather Resistance	IP54 waterproof, operates between 5°F to 122°F (-15°C to 50°C)
Door Thickness Compatibility	1-3/8" - 2-1/8" (35-55mm)
Door Hole Diameter	1-1/2" or 2-1/8" (38 or 54mm)
Backset	2-3/8" or 2-3/4" (60 or 70mm)

5. SETUP AND INSTALLATION

The Devo G8 Smart Lock is designed for easy installation, typically taking about 15 minutes without the need for drilling or a technician. Follow these steps carefully:

5.1. Pre-Installation Check

Before starting, ensure your door dimensions are compatible with the Devo G8 Smart Lock. Use the provided measuring cardboard to check the door thickness, door hole diameter, and backset.

Check Before Purchase

Make sure it is compatible with your door



Image: Diagram illustrating door thickness, door hole, and backset measurements for compatibility with the Devo G8 Smart Lock.

5.2. Installation Steps

For a visual guide, please refer to the official installation video below.

Your browser does not support the video tag.

Video: Detailed step-by-step installation guide for the Devo G8 Smart Lock, demonstrating how to prepare the door, install the latch, and mount the interior and exterior assemblies.

- 1. Install the Latch:** Adjust the backset of the latch if necessary (60mm or 70mm). Insert the latch into the door edge, ensuring the 'UP' marking faces upwards. Secure with screws.
- 2. Install the Exterior Assembly:** Feed the cable and torque blade through the door hole. Align the exterior assembly with the latch and secure it.

3. **Install the Mounting Plate:** Pass the wires through the mounting plate and secure it to the door using the appropriate screws (Screw A for 45-55mm door thickness, Screw B for 35-45mm).
4. **Install the Interior Assembly:** Connect the cable from the exterior assembly to the interior assembly. Ensure the rear lock knob is in the vertical position. Mount the interior assembly onto the mounting plate and secure it with Screw C. Insert Plug E.
5. **Insert Batteries:** Open the battery cover on the interior assembly. Insert 8 AA batteries (not included), ensuring correct polarity. Secure the battery cover with Screw D.

6. OPERATION

The Devo G8 Smart Lock offers multiple convenient ways to unlock and lock your door.

6.1. Unlocking Methods

6 Ways to Unlock

Open the door smarter and easier



Fingerprint



App



Keypad



IC Card



Voice



Keys



Image: Visual representation of the six unlocking methods: Fingerprint, App, Keypad, IC Card, Voice, and Keys.

1. **Fingerprint Unlock:** Place your registered finger on the fingerprint sensor for quick access (0.25s identification). The lock supports up to 100 fingerprints.
2. **PIN Code Unlock:** Enter your 6-8 digit PIN code on the touchscreen keypad. The anti-peep password feature allows you to enter random digits before or after your actual code to prevent others from guessing it.
3. **IC Card Unlock:** Tap a registered IC card against the keypad to unlock. Two IC cards are included.
4. **Mechanical Key Unlock:** Use one of the two provided mechanical keys as a traditional backup method.
5. **App Remote Control:** Use the Tuya App to remotely lock or unlock your door from anywhere. (See Section 7 for details).

6. **Voice Control:** Integrate with Amazon Alexa or Google Assistant for hands-free unlocking. Simply say, "Hey Alexa, unlock the lock."

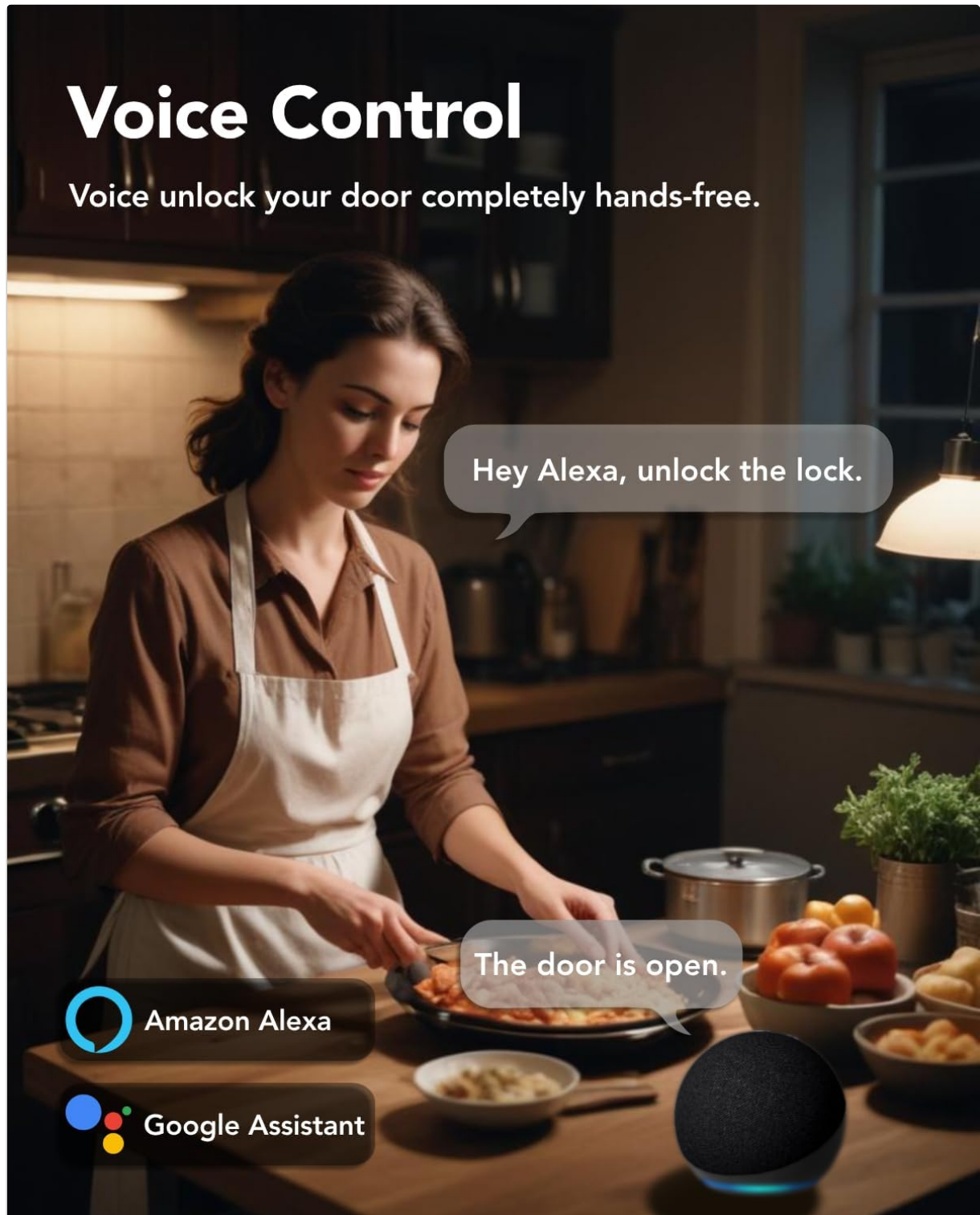


Image: A person using voice commands with Amazon Alexa to unlock the Devo G8 Smart Lock.

6.2. Locking Methods

- **Auto-Lock:** Customize the auto-lock time (5s, 30s, 1min, 10min) via the app. The lock will automatically secure itself after the set duration.
- **One-Touch Lock:** Press and hold the '#' button on the keypad to manually lock the door from the outside.
- **Knob Lock:** Turn the knob on the interior assembly to manually lock the door from the inside.

Auto-Lock as You Leave

Customize your preferred auto-lock time

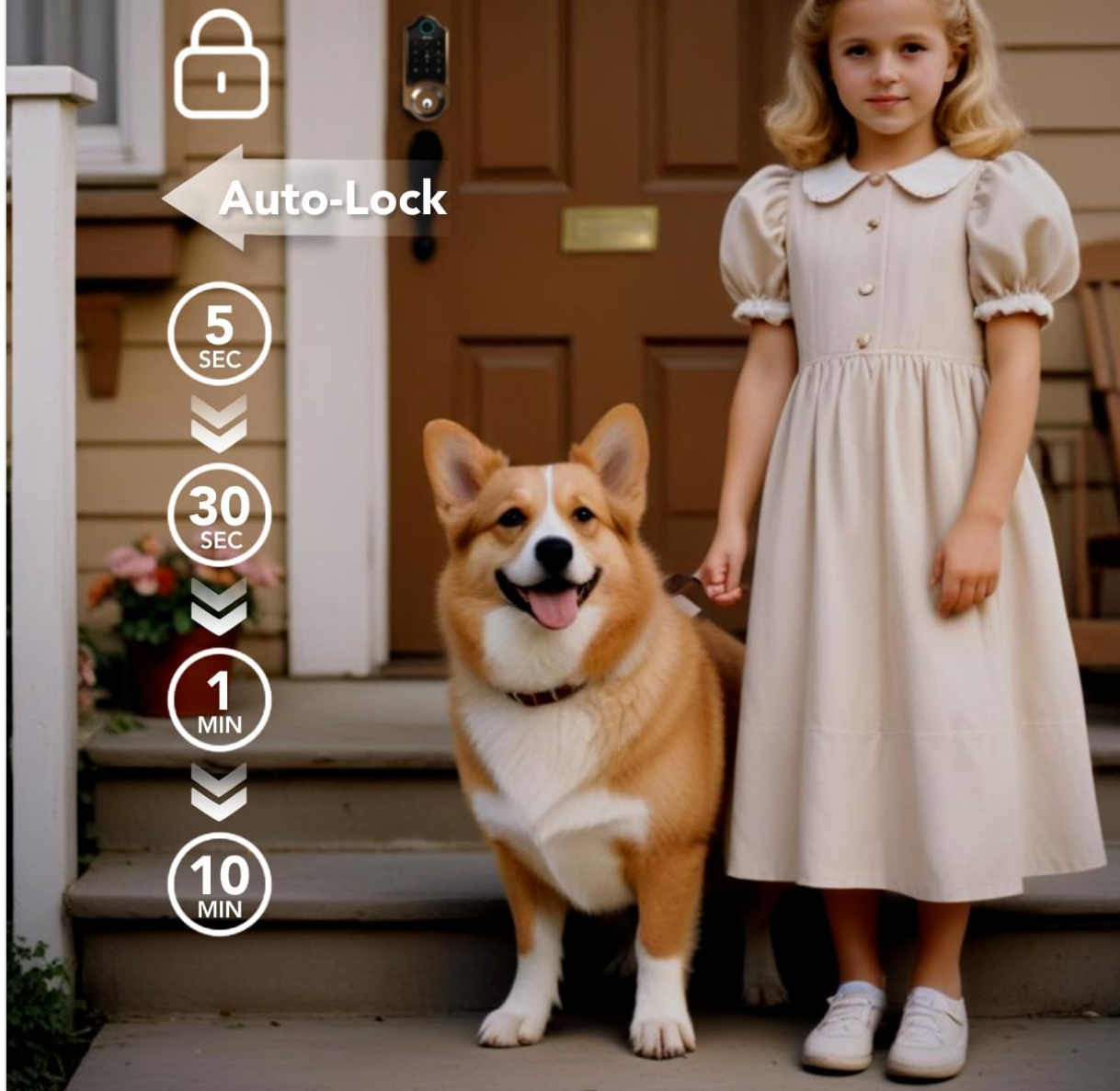


Image: Illustration of the auto-lock feature with customizable time settings (5 seconds, 30 seconds, 1 minute, 10 minutes).

6.3. General Operation Video

Watch this video for a comprehensive overview of the various unlocking methods from both outside and inside the door.

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Video: Demonstrates various ways to unlock the Devo G8 Smart Lock from the outside (key, password, IC card, fingerprint, app) and from the inside (knob, button).

7. APP CONNECTION (TUYA APP)

The Devo G8 Smart Lock features built-in Wi-Fi, allowing direct connection to the Tuya App without an

additional gateway. This enables remote control and real-time notifications.

7.1. Connecting to the Tuya App

For a visual guide on connecting the lock to the app, please watch the video below.

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Video: Step-by-step instructions on how to connect the Devo G8 Smart Lock to the Tuya App, including initial setup and basic app functions.

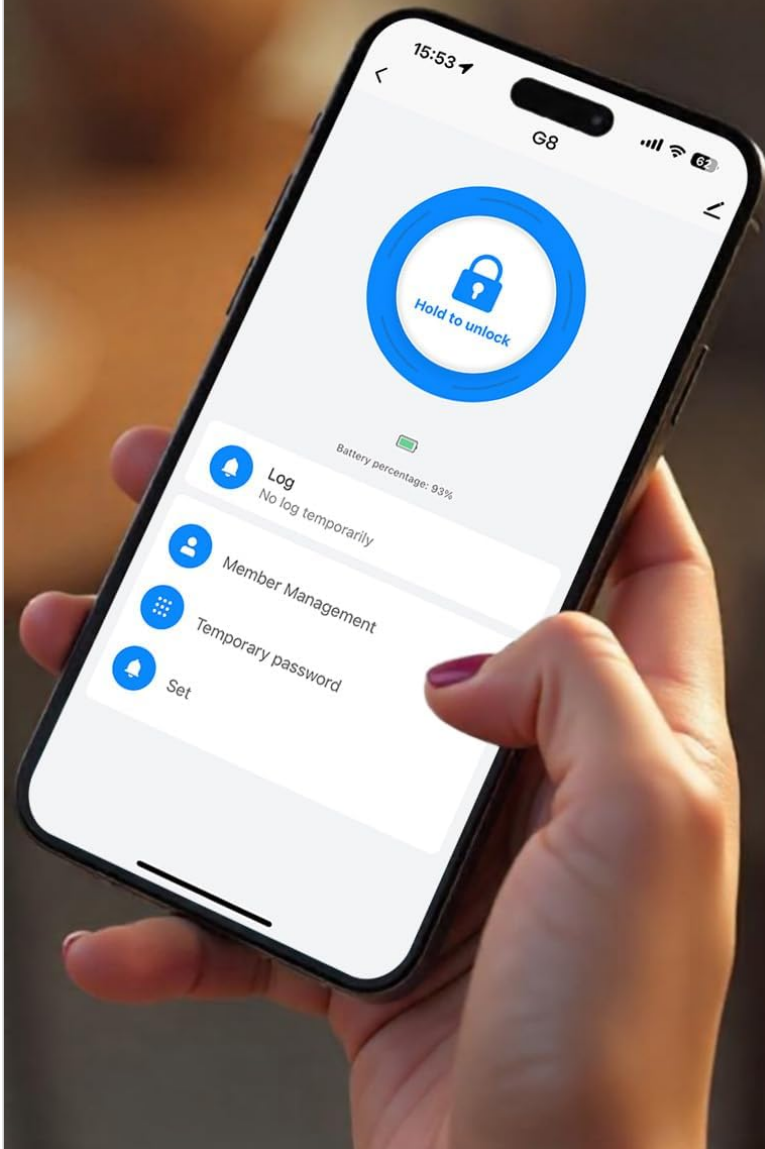
1. **Download Tuya App:** Download and install the Tuya Smart app from your smartphone's app store.
2. **Enable Bluetooth & Wi-Fi:** Ensure your phone's Bluetooth and 2.4GHz Wi-Fi are enabled. (Note: 5GHz Wi-Fi is not supported).
3. **Reset Lock:** Open the rear battery cover of the interior assembly and press the reset button.
4. **Enter Admin Password:** On the exterior keypad, enter the admin password (initial password is 123456) and press the confirm button.
5. **Network Settings:** Follow voice prompts and press '5' for network settings.
6. **Connect in App:** Open the Tuya App, click 'Connect G8 Smart Lock', confirm Wi-Fi information, and wait for the connection to complete.

7.2. App Features

- **Remote Lock/Unlock:** Control your door from anywhere.
- **User Management:** Add, modify, or delete users, and assign different access methods (fingerprint, PIN, IC card).
- **Temporary Passwords:** Generate temporary PIN codes for guests or service providers.
- **Real-Time Notifications:** Receive instant alerts for door activity, such as unlocking events or low battery warnings.
- **Entry Logs:** View a detailed history of who entered or left your home and when.
- **Low Battery Warning:** The app will notify you when the battery is running low.

Remote Control with App

Manage your smart lock anytime, anywhere



Lock & Unlock



Manage Users



Real-Time Notifications



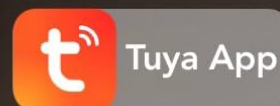
Log Record



Temporary Password



Low Battery Warning



Tuya App

Image: Screenshot of the Tuya App interface showing remote lock/unlock, user management, real-time notifications, log records, temporary password settings, and low battery warning.

8. MAINTENANCE

- **Battery Replacement:** Replace all 8 AA batteries when the low battery warning is issued. Do not mix old and new batteries.
- **Cleaning:** Wipe the lock's surface with a soft, dry cloth. Avoid harsh chemicals or abrasive cleaners.
- **Weather Protection:** While the lock is IP54 waterproof, prolonged exposure to extreme weather conditions should be minimized where possible.
- **Firmware Updates:** Check the Tuya App regularly for any available firmware updates to ensure optimal performance and security.



Image: Illustration highlighting the 8-month long-lasting battery life of the Devo G8 Smart Lock.

9. TROUBLESHOOTING

- **Lock not responding:** Check battery levels. If batteries are dead, use the mechanical key or connect a Type-C power bank to the emergency charging port.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Try re-registering your fingerprint in the app.
- **PIN code not working:** Verify the correct code is entered. Ensure the lock is not in a lockout state due to multiple incorrect attempts.
- **App connectivity issues:** Ensure your phone is connected to a 2.4GHz Wi-Fi network. Restart the lock and your router. Try re-pairing the lock with the app.

- **Lock is loose:** Re-tighten all screws, ensuring the mounting plate and assemblies are securely fastened.

10. WARRANTY AND SUPPORT

The Devo G8 Smart Lock comes with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your package or contact Devo customer support. If you encounter any issues not covered in this manual, please reach out to our support team for assistance.

Customer Support: Please visit the official Devo website or refer to the contact information provided in your product packaging for support.