

GeekTale K13

GeekTale Fingerprint Door Lock User Manual

Model: K13

1. INTRODUCTION

The GeekTale Fingerprint Door Lock (Model K13) offers a secure and convenient access solution for your bedroom, office, or apartment. Featuring advanced fingerprint recognition, Bluetooth app control, and traditional key access, this smart door knob provides multiple ways to secure your space. It is designed for indoor use only and boasts a long-lasting rechargeable battery.



Figure 1: The GeekTale Fingerprint Door Lock (Model K13) with included keys and a view of the accompanying smartphone application.

2. SETUP AND INSTALLATION

The GeekTale Fingerprint Door Lock is designed for easy installation on standard doors, typically taking about 15 minutes with a screwdriver. All necessary hardware is included.

2.1 Package Contents

- GeekTale Fingerprint Door Knob (Interior and Exterior)
- Latch Mechanism (Adjustable from 60mm/70mm)
- Mounting Screws and Hardware
- Physical Keys (for backup access)
- User Manual (this document)

2.2 Installation Steps

1. Prepare the door: Ensure your door has a standard bore hole and backset. The latch is adjustable to fit 60mm or 70mm backsets.
2. Install the latch: Insert the latch mechanism into the door edge and secure it with screws.
3. Install the exterior knob: Place the exterior knob through the door, ensuring the spindle aligns with the latch.
4. Install the interior knob: Connect the interior knob to the exterior knob using the provided screws. Ensure all wires are properly connected and tucked away.
5. Test the lock: After installation, test the mechanical operation of the knob and latch before proceeding with electronic setup.



Figure 2: Visual guide for easy installation and key dimensions of the door lock components.

3. OPERATING INSTRUCTIONS

The GeekTale Fingerprint Door Lock offers multiple convenient unlocking methods.

3.1 Unlocking Methods

- **Fingerprint Unlock:** The lock stores up to 20 different fingerprints and unlocks in approximately 1 second using its advanced recognition technology. Simply place your registered thumb or finger on the sensor.

- **App Control (Bluetooth):** Use the dedicated smartphone application to manage users, share E-keys, and view access logs. Connect via Bluetooth to unlock the door without using a fingerprint.
- **Remote Unlock (with Wi-Fi Gateway - Sold Separately):** For remote unlocking and voice control (Alexa/Google Home via "Smart Life" skill), a Wi-Fi gateway is required. Connect the gateway to the lock to enable these features.
- **Key Unlock:** Traditional physical keys are provided for backup access.



Figure 3: Overview of the multiple smart unlocking options available with the door knob.

APP Smart Control



Figure 4: The smartphone app provides smart control over the door lock, including unlocking and user management.

3.2 Three Mode Features

The biometric door lock offers three distinct modes, changeable by turning the button on the interior knob:

- **Auto Lock:** The door will automatically lock after a set period (e.g., 5 seconds) once closed. To enter, a registered fingerprint, app unlock, or physical key is required.
- **Passage Mode:** Turn the interior knob to the left and unlock with a fingerprint or the app. The door will remain unlocked, allowing free passage without requiring re-authentication.
- **Privacy Mode (Security Mode):** Only the administrator's fingerprint or the app can unlock the door. This provides an extra layer of security for sensitive areas.

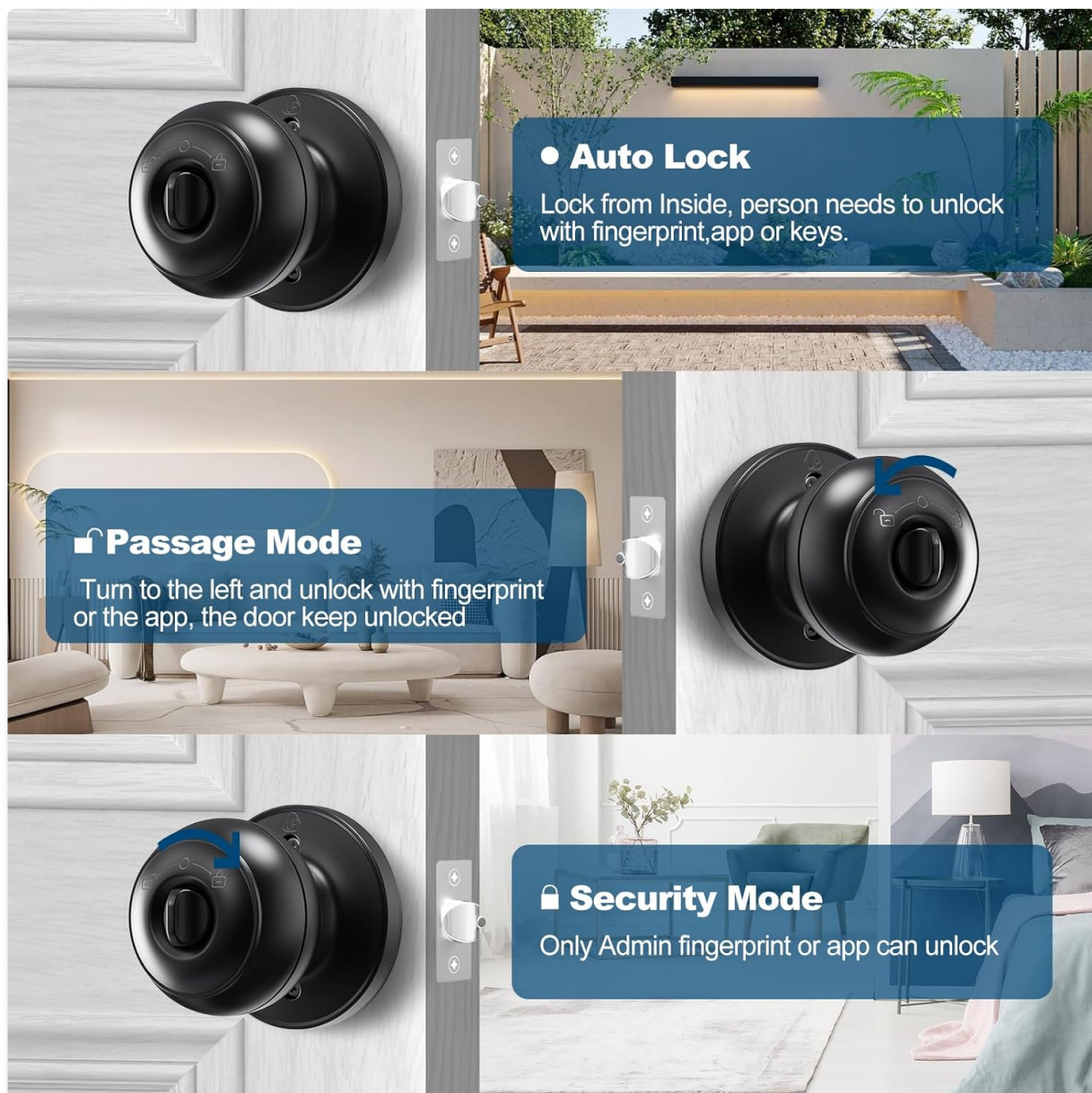


Figure 5: Explanation of the three operational modes: Auto Lock, Passage Mode, and Security Mode.

4. MAINTENANCE

4.1 Battery Charging

The smart door knob features a built-in rechargeable Lithium-Ion battery. A full charge takes approximately 3 hours and provides up to 8 months of battery life under normal usage. Recharge the lock using the provided USB cable when the battery indicator in the app shows low power.

Built-in Rechargeable Battery



Figure 6: The door knob features a built-in rechargeable battery, offering extended use on a single charge.

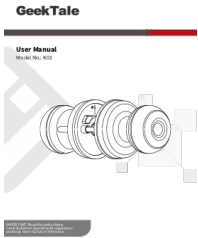
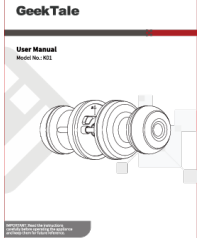
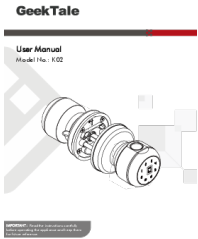
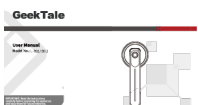
4.2 Cleaning

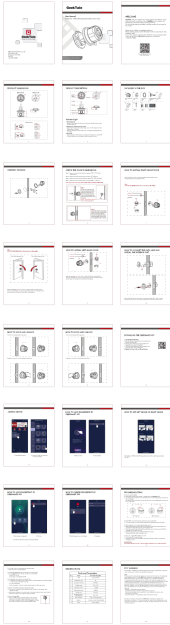
Wipe the lock surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.

5. TROUBLESHOOTING

- **Fingerprint not recognized:** Ensure your finger is clean and dry. Try re-registering your fingerprint in the app.
- **Lock not responding:** Check the battery level in the app. If low, recharge the lock.
- **App connectivity issues:** Ensure Bluetooth is enabled on your smartphone and the lock is within range. If using a Wi-Fi gateway, verify its connection and proximity to the lock.
- **Lock unexpectedly auto-locks:** Check the

Related Documents - K13

	<p>GeekTale K01 Smart Door Lock User Manual and Installation Guide</p> <p>Detailed user manual for the GeekTale K01 smart door lock. Covers features, technical specifications, packing list, installation guide, app integration (GeekSmart), fingerprint management, key unlock, and indicator lights. Learn how to set up and use your smart lock.</p>
	<p>GeekTale K11 Smart Lock User Manual and Installation Guide</p> <p>Comprehensive user manual for the GeekTale K11 smart lock, covering installation, product description, features, troubleshooting, and specifications. Learn how to set up and use your smart lock with fingerprint and app control.</p>
	<p>GeekTale K01 Smart Fingerprint Doorknob Lock User Manual</p> <p>Comprehensive user manual for the GeekTale K01 Smart Fingerprint Doorknob Lock, detailing features, specifications, installation steps, app integration, security modes, and troubleshooting.</p>
	<p>GeekTale K02 Smart Lock User Manual</p> <p>Comprehensive user manual for the GeekTale K02 Smart Lock, covering installation, features, app integration, and troubleshooting. Learn how to set up your smart lock for enhanced home security.</p>
	<p>GeekTale L-B01/B02 Smart Fingerprint Door Lock User Manual</p> <p>User manual for the GeekTale L-B01/B02 Smart Fingerprint Door Lock, covering product description, packaging, installation, usage, troubleshooting, and specifications.</p>



[GeekTale F08A Smart Lock User Manual and Installation Guide](#)

Comprehensive guide for the GeekTale F08A rechargeable battery smart lock, covering installation, operation, app integration, troubleshooting, and specifications.