GeekTale K13

GeekTale Fingerprint Door Knob with Lock

INSTRUCTION MANUAL

1. INTRODUCTION

Thank you for choosing the GeekTale Fingerprint Door Knob. This smart lock provides advanced security and convenient access for your home or office. Please read this manual carefully to ensure proper installation, operation, and maintenance of your new smart door knob.
Key features include:

- **Fingerprint Unlock:** Stores up to 20 unique fingerprints for quick, 1-second access.
- **App Control:** Manage users, share E-keys, and view access logs via Bluetooth.
- **Remote Unlock & Voice Control:** Unlock from anywhere and integrate with Alexa or Google Home (requires Wi-Fi gateway, sold separately).
- **Three Lock Modes:** Auto Lock, Passage Mode, and Privacy Mode for versatile security.
- **Rechargeable Battery:** Built-in 450mAh battery provides up to 8 months of use on a single 3-hour charge.
- **Easy Installation:** Designed for standard doors, installation typically takes about 15 minutes with a screwdriver.

2. PRODUCT OVERVIEW

The GeekTale Fingerprint Door Knob is a modern, secure, and convenient solution for interior doors. Its sleek matte black design complements various decors, while its biometric and smart features offer enhanced control over access.



Image: The GeekTale Fingerprint Door Knob, showing both the exterior fingerprint reader and the interior knob, alongside a smartphone displaying the control app.

3. What's Included

Your GeekTale Fingerprint Door Knob package should contain the following components:

- GeekTale Fingerprint Door Knob (Interior and Exterior parts)
- Lock Latch
- Mounting Screws
- Backup Keys
- User Manual

4. Setup

4.1 Door Preparation

Before installation, ensure your door meets the following specifications:

- **Backset:** 2-3/4" or 2-3/8" (70mm or 60mm)
- **Door Hole (Diameter):** 2-1/8" (54mm)
- **Door Thickness:** 1-3/8" to 2-1/8" (35mm to 54mm)



Image: Diagram illustrating the required door dimensions for installation, including backset, door hole diameter, and door thickness.

4.2 Installation Steps

The installation process is designed to be straightforward. Follow the included instruction guide for detailed steps. Generally, it involves:

1. Install the latch into the door edge.
2. Insert the exterior knob assembly.
3. Attach the interior knob assembly and secure with screws.

4. Test the lock's functionality.

Your browser does not support the video tag.

Video: Official demonstration of the GeekTale Fingerprint Door Lock, showcasing its features and ease of installation.

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Video: A detailed look at the GeekTale K13 Smart Lock, highlighting its fingerprint unlock feature and simple setup process.

5. Operating Instructions

5.1 Unlocking Methods

The GeekTale Fingerprint Door Knob offers multiple convenient ways to unlock:

- **Fingerprint Unlock:** Place your registered finger on the sensor for instant access. The lock recognizes up to 20 unique fingerprints.
- **Bluetooth App Unlock:** Use the dedicated smartphone app to unlock the door when within Bluetooth range.
- **Backup Key Unlock:** In case of emergency or battery depletion, use the physical backup key provided.



Image: Illustration showing the three primary methods of unlocking the door knob: fingerprint, Bluetooth via app, and traditional key.



Image: Visual representation of the fingerprint quick unlock, highlighting its ability to store 20 fingerprints and recognize them in 0.3 seconds.

5.2 App Control and Management

The GeekTale app provides comprehensive control over your smart lock:

- **User Management:** Add or delete authorized users and their fingerprints.
- **Access Log:** View a history of who accessed the door and when.
- **E-key Sharing:** Share temporary or permanent E-keys with guests or family members.



Image: A smartphone screen displaying the Bluetooth app control interface for managing the smart door lock, including options for user management, access logs, and E-key sharing.

5.3 Remote Unlock and Voice Control

For remote access and voice control features, a separate Wi-Fi gateway is required (sold separately). Once connected, you can:

- **Remote Unlock:** Unlock your door from anywhere using the app.
- **Voice Control:** Integrate with Amazon Alexa or Google Home using the "Smart Life" skill.



Image: Depiction of the smart door knob connected to a Wi-Fi gateway, enabling remote unlocking via a smartphone app.

5.4 Lock Modes

The interior knob allows you to switch between three distinct lock modes:

- **Auto Lock:** The door will automatically lock after 5 seconds of being closed.
- **Passage Mode:** The door remains unlocked, allowing free entry and exit without requiring authentication.
- **Privacy Mode (Security Mode):** Only the admin fingerprint or app can unlock the door, providing maximum privacy.



Image: A diagram illustrating the three lock modes (Auto Lock, Passage Mode, Security Mode) and how to switch between them using the interior knob.

6. Maintenance

6.1 Battery Charging

The smart door knob features a built-in 450mAh rechargeable battery. A full charge takes approximately 3 hours and provides up to 8 months of battery life. Charge the device using a Type-C charging cable (not included).



Image: Visual representation of the smart door knob's long battery life and the convenient Type-C charging port.

6.2 Cleaning

To clean the door knob, wipe it with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.

7. Troubleshooting

If you encounter issues with your GeekTale Fingerprint Door Knob, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fingerprint not recognized consistently	Improper finger placement, dry/wet finger, sensor dirty, insufficient fingerprint data.	Ensure finger is clean and dry. Try different angles. Re-register your fingerprint, adding multiple entries for the same finger. Clean the sensor with a soft cloth.

Problem	Possible Cause	Solution
Door knob does not respond	Low battery, device malfunction, app connectivity issue.	Charge the battery fully. Check app connection and restart the app. Use the backup key to unlock. If issues persist, contact customer support.
App disconnects frequently	Bluetooth interference, app bug, outdated firmware.	Ensure you are within Bluetooth range. Restart your phone and the app. Check for app updates. Consider updating the lock's firmware if available.
Lock does not auto-lock	Not in Auto Lock mode, obstruction, sensor issue.	Verify the lock is set to Auto Lock mode via the interior knob or app. Check for any physical obstructions preventing the latch from extending fully.

8. Specifications

Feature	Specification
Brand	GeekTale
Model Number	K13
Material	Aluminum
Color	Matte Black
Product Dimensions	2.98"L x 2.95"W
Item Weight	1.59 pounds
Lock Type	Biometric
Battery Type	1 Lithium Ion (included)
Indoor/Outdoor Usage	Indoor Use Only

9. Warranty and Support

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

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