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TEKXDD TEK-ES-1205

TEKXDD Smart Lock User Manual

Model: TEK-ES-1205 | Brand: TEKXDD

INTRODUCTION

Thank you for choosing the TEKXDD 4-in-1 Smart Lock. This manual provides detailed instructions for installation, operation, and maintenance of your new smart lock, ensuring a secure and convenient experience. This lock offers multiple unlocking methods including fingerprint, digital password, Tuya App, and mechanical key access.

What's Included

- 1 x TEKXDD Smart Door Lock
- 2 x Mechanical Keys
- 1 x User Manual (English)
- Door Lock Accessories (Latch Bolt, Strike Plate, Screws, Screwdriver)

TEKXDD



Latch Bolt



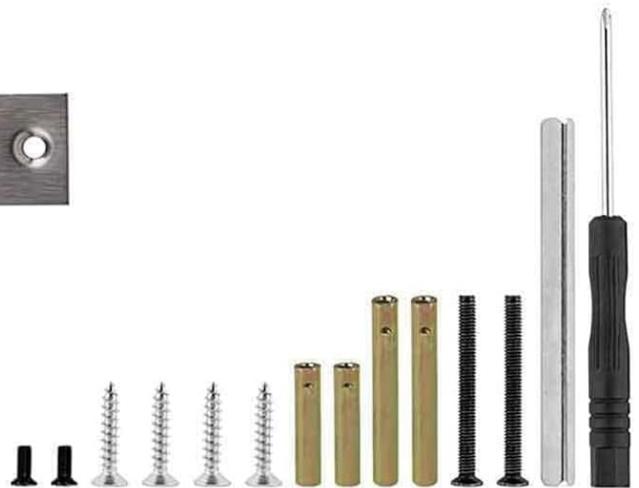
Strike



Mechanical Key



Manual



Screwdriver and Screws Kit

Figure 1: All components included in the TEKXDD Smart Lock package.

SAFETY INFORMATION

- Do not expose the lock to direct water or extreme temperatures.
- Use only specified AAA batteries (not included).
- Keep mechanical keys in a safe place outside the property.
- Ensure proper installation to prevent damage or malfunction.
- Do not attempt to disassemble or repair the lock yourself. Contact customer service for assistance.

PRODUCT OVERVIEW

The TEKXDD Smart Lock is designed for convenience and security, offering multiple access methods. Familiarize yourself with its main features and components.

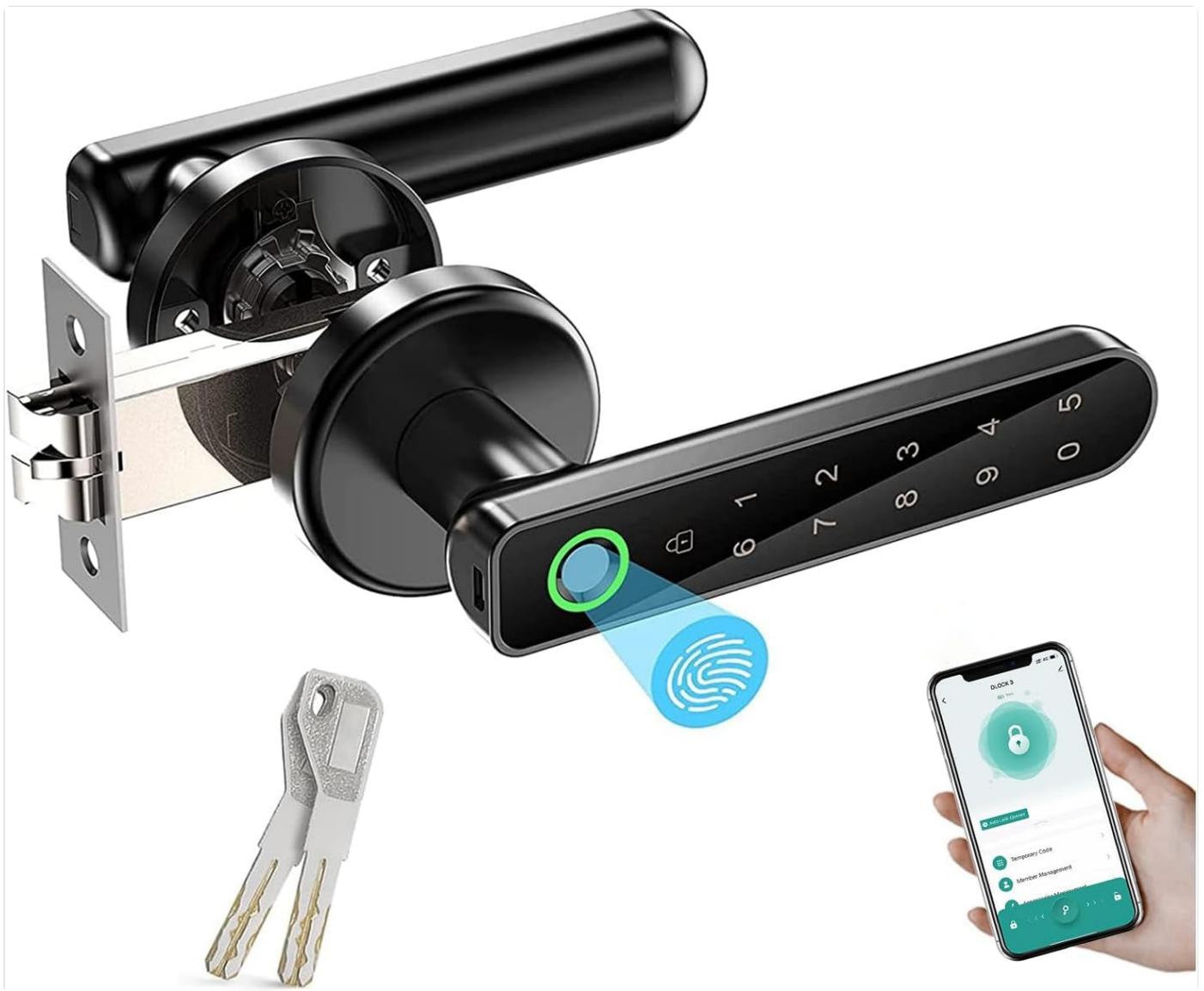


Figure 2: TEKXDD Smart Lock with its primary features.

Key Features

- **4-in-1 Unlocking:** Fingerprint, PIN Code, Tuya App, Mechanical Key.
- **One-Step Access:** Ergonomic design for quick unlocking.
- **Enhanced Security:** Semiconductor fingerprint technology prevents duplicate fingerprints.
- **Durable Material:** Constructed from aluminum alloy.
- **Emergency Power:** USB interface for emergency power bank.
- **Low Battery Warning:** Alerts when batteries are low.

Unlocking Methods Overview



Figure 3: Overview of the 4-in-1 unlocking methods.

Detailed Features



Figure 4: Close-up of key features including emergency key, USB port, fingerprint sensor, and app control.

SETUP AND INSTALLATION

Before installation, ensure your door meets the lock's specifications. The lock is designed for easy installation, and the handle direction can be adjusted.

Door Compatibility and Dimensions

FREE HANDLE

TEKXDD

You can open the door to the left or to the right

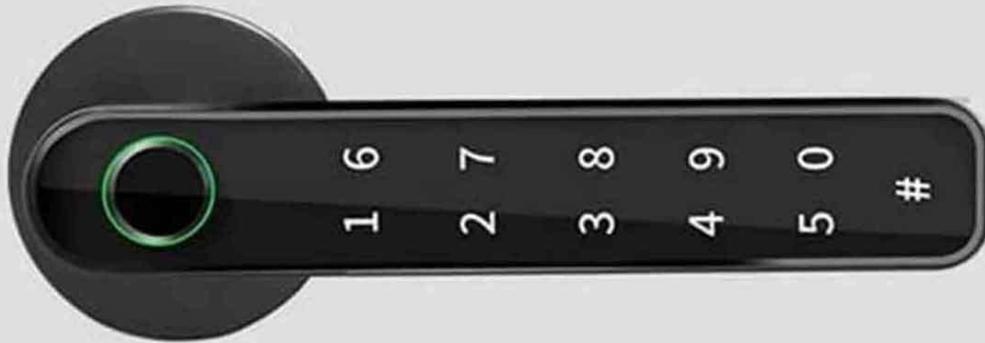


Figure 5: Product dimensions and door compatibility measurements.

Refer to Figure 5 for detailed dimensions to ensure compatibility with your door. The lock is suitable for standard door thicknesses and backsets.

Adjusting Handle Direction

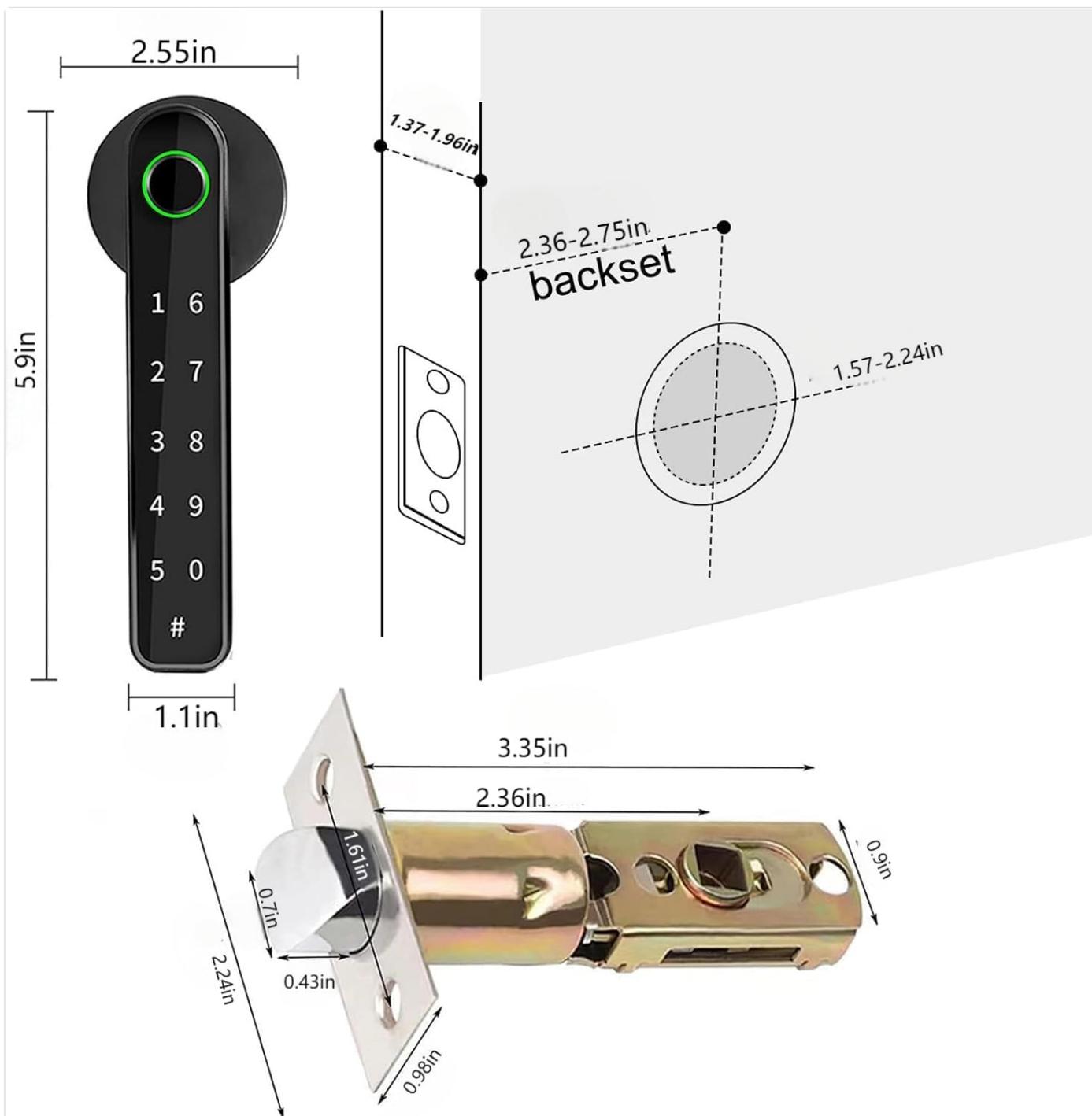


Figure 6: Adjusting the handle for left or right opening.

The handle is reversible. Follow the instructions in the included physical manual to adjust the handle for left or right opening doors as needed.

Battery Installation

The lock requires 4 x AAA batteries (not included). Open the battery compartment on the interior handle and insert the batteries, ensuring correct polarity. The lock will issue a warning when batteries are low.

OPERATING INSTRUCTIONS

Your TEKXDD Smart Lock offers multiple convenient ways to unlock your door.

1. Fingerprint Unlock

1. To register fingerprints, follow the instructions in the Tuya App or the physical manual for initial setup.

2. Place your registered finger on the fingerprint sensor.
3. The lock will unlock in approximately 1 second if the fingerprint is recognized.

2. PIN Code Unlock

1. Set up your PIN code(s) via the Tuya App.
2. Enter your PIN code on the keypad.
3. Press the '#' key to confirm.
4. The lock will unlock if the PIN is correct.

3. Tuya App Unlock

1. Download the Tuya Smart App from your smartphone's app store.
2. Follow the in-app instructions to pair your smart lock via Bluetooth.
3. Once paired, you can unlock the door remotely through the app.
4. The app also allows for generating temporary passwords and managing user access.

4. Mechanical Key Unlock

- In case of battery depletion or electronic malfunction, use the provided mechanical keys.
- Insert the key into the keyhole located on the handle.
- Turn the key to unlock the door manually.

Automatic Locking

The lock is designed to automatically lock after a short period once the door is closed, ensuring your home remains secure at all times.

MAINTENANCE

Battery Replacement

The lock is powered by 4 x AAA batteries. When the battery level is low, the lock will provide an audible or visual warning. Replace all four batteries simultaneously to ensure optimal performance.



Figure 7: Low battery reminder and USB emergency power supply.

Emergency Power Supply

If the batteries completely drain, you can use a portable power bank connected to the USB interface on the bottom of the handle for temporary power to unlock the door.

Cleaning

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

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fingerprint not recognized.	Finger wet/dirty, sensor dirty, fingerprint not registered correctly.	Ensure finger and sensor are clean and dry. Re-register fingerprint if issue persists.
Keypad not responding.	Low batteries, incorrect operation.	Replace batteries. Ensure correct PIN entry sequence. Use emergency USB power if needed.
Lock does not respond.	Batteries dead, electronic malfunction.	Use mechanical key or emergency USB power. Replace batteries. Contact support if issue continues.
Cannot connect to Tuya App.	Bluetooth off, lock not in pairing mode, app issues.	Ensure Bluetooth is on. Follow app pairing instructions carefully. Restart app/phone.

SPECIFICATIONS

Feature	Detail
Manufacturer	TEKXDD
Model Name	TEK-ES-1205
Product Dimensions	3 x 2 x 10 cm; 950 g (approx. 1.18 x 0.79 x 3.94 inches)
Color	Black
Material	Stainless Steel (Aluminum Alloy mentioned in features)
Power Source	Battery (4 x AAA, not included)
Lock Type	Combination Lock
Controller Type	Key, App
Control Method	App
First Available Date	December 5, 2023

Note: Material is listed as Stainless Steel in specifications, but Aluminum Alloy is mentioned in feature bullets for durability. Both contribute to the lock's robust construction.

WARRANTY AND SUPPORT

Your TEKXDD Smart Lock comes with a **1-year warranty**. For any questions, technical support, or warranty claims,

please contact TEKXDD customer service. Refer to the contact information provided with your purchase or on the official TEKXDD website for quick and accessible customer service.

