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**UJNIKM UJNIKM**

# UJNIKM Tuya WIFI Smart Door Lock Instruction Manual

Model: UJNIKM (60 mm latch)

## Product Overview

The UJNIKM Tuya WIFI Smart Door Lock offers multiple unlocking methods including Wi-Fi App, M1 Card, Passcode, Fingerprint, Wristband, and traditional key. Constructed from aluminum alloy, it is designed for doors with a thickness between 38-50 mm. This smart lock integrates with the Tuya Smart Life app, providing convenient control and monitoring.




Image: Front and back view of the UJNIKM Tuya WIFI Smart Door Lock, showcasing its sleek design and the keypad on the front panel.




Image: Detailed view of the smart door lock with key components labeled, including the battery box, touch keypad, card reading area, fingerprint reader, deadbolt, mechanical key hole, and USB charging port.

## Package Contents

Upon opening the package, verify that all components are present:

- Front panel x 1
- Rear panel x 1
- Mortise lock x 1
- Smart card x 5
- M1 Wristbands x 2
- Mechanical Key x 2

- Screw Kit x 1

## Installation and Setup

### 1. Door Compatibility Check

Before installation, ensure your door is compatible with the smart lock. Measure the following:

1. Door thickness: Must be between 38-50 mm.
2. Length of the guide plate.
3. Width of the guide plate.




Image: Diagram illustrating the dimensions for a 60mm single latch mortise, crucial for determining door compatibility and proper

installation.

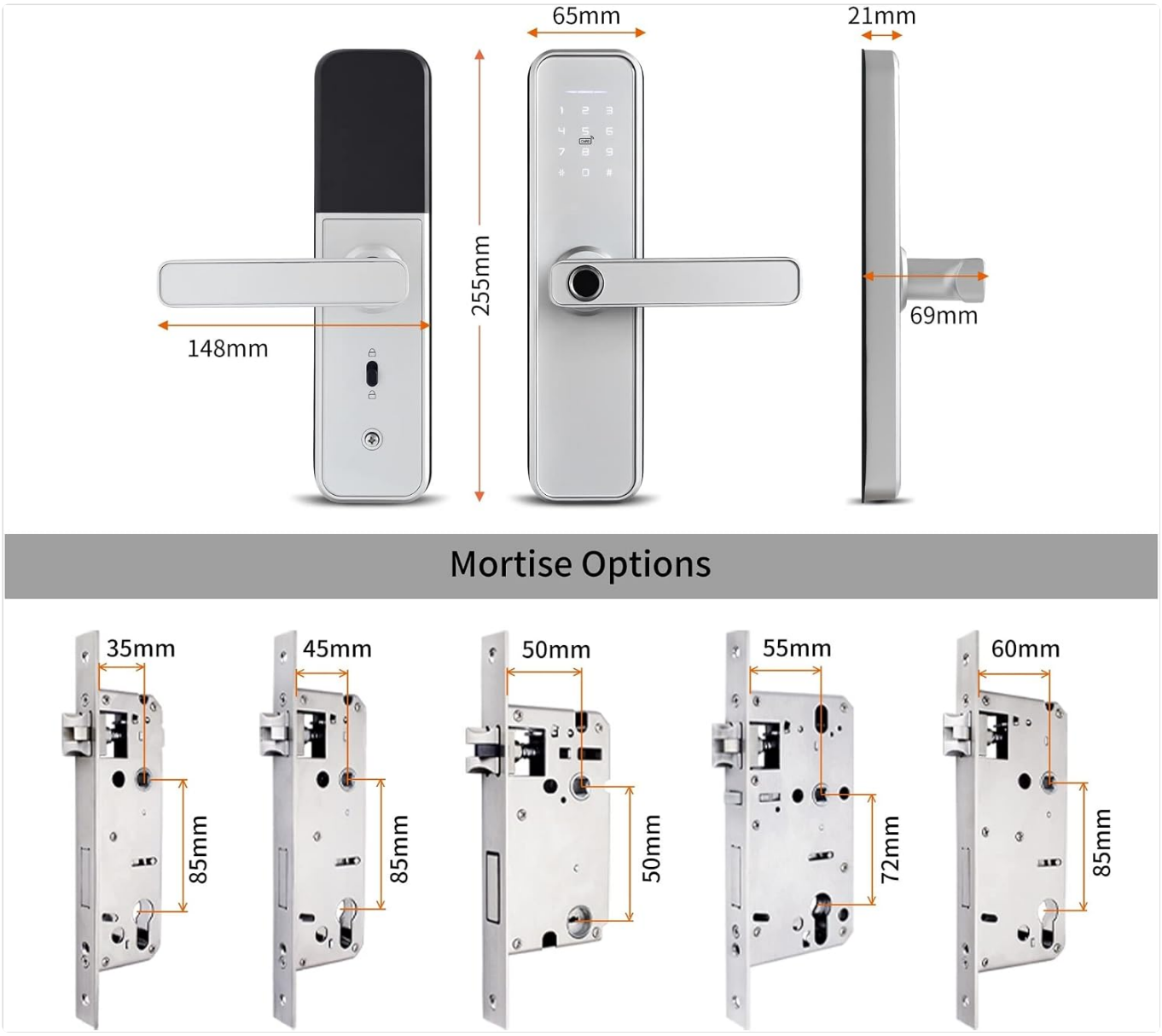



Image: Comprehensive diagram displaying the overall dimensions of the smart lock panels and various mortise options (35mm, 45mm, 50mm, 55mm, 60mm) with their respective measurements.

## 2. Battery Installation

The lock requires batteries for operation. Locate the battery compartment on the rear panel and insert the required batteries. The lock is designed for approximately 10,000 normal open operations, equivalent to about 12 months of battery life.

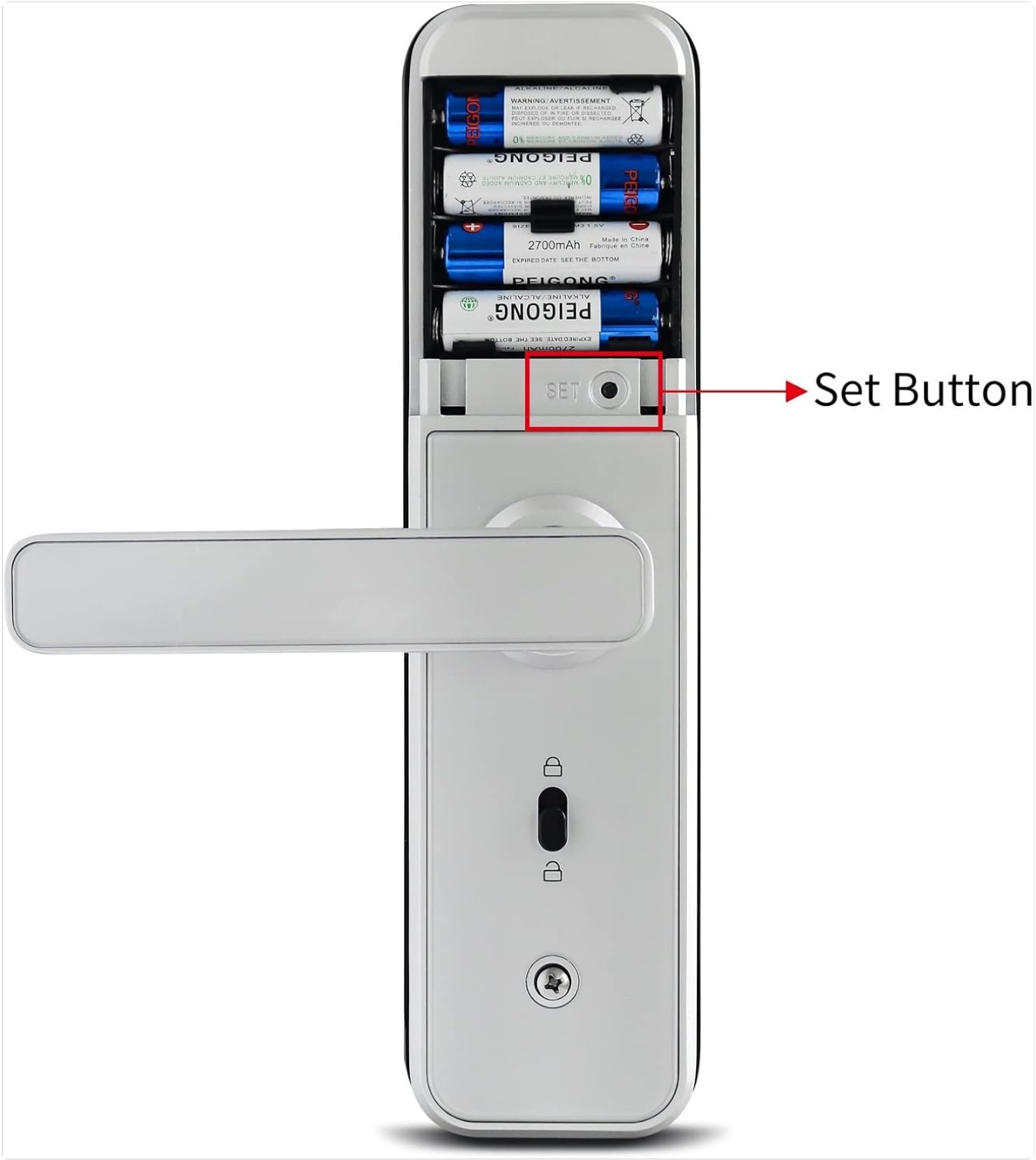



Image: Rear view of the smart lock, highlighting the battery compartment and the 'Set Button' used for initial configuration.

## 3. Tuya Smart Life App Integration

The smart lock is controlled via the Tuya Smart Life app. Ensure your mobile device runs IOS 7.0 or Android 4.4 or above.

1. Download the "Tuya Smart Life" app from your device's app store.
2. Register or log in to your account.
3. Follow the in-app instructions to add your smart door lock. This typically involves putting the lock into pairing mode (often by pressing the 'Set Button' on the rear panel) and connecting it to your Wi-Fi network.

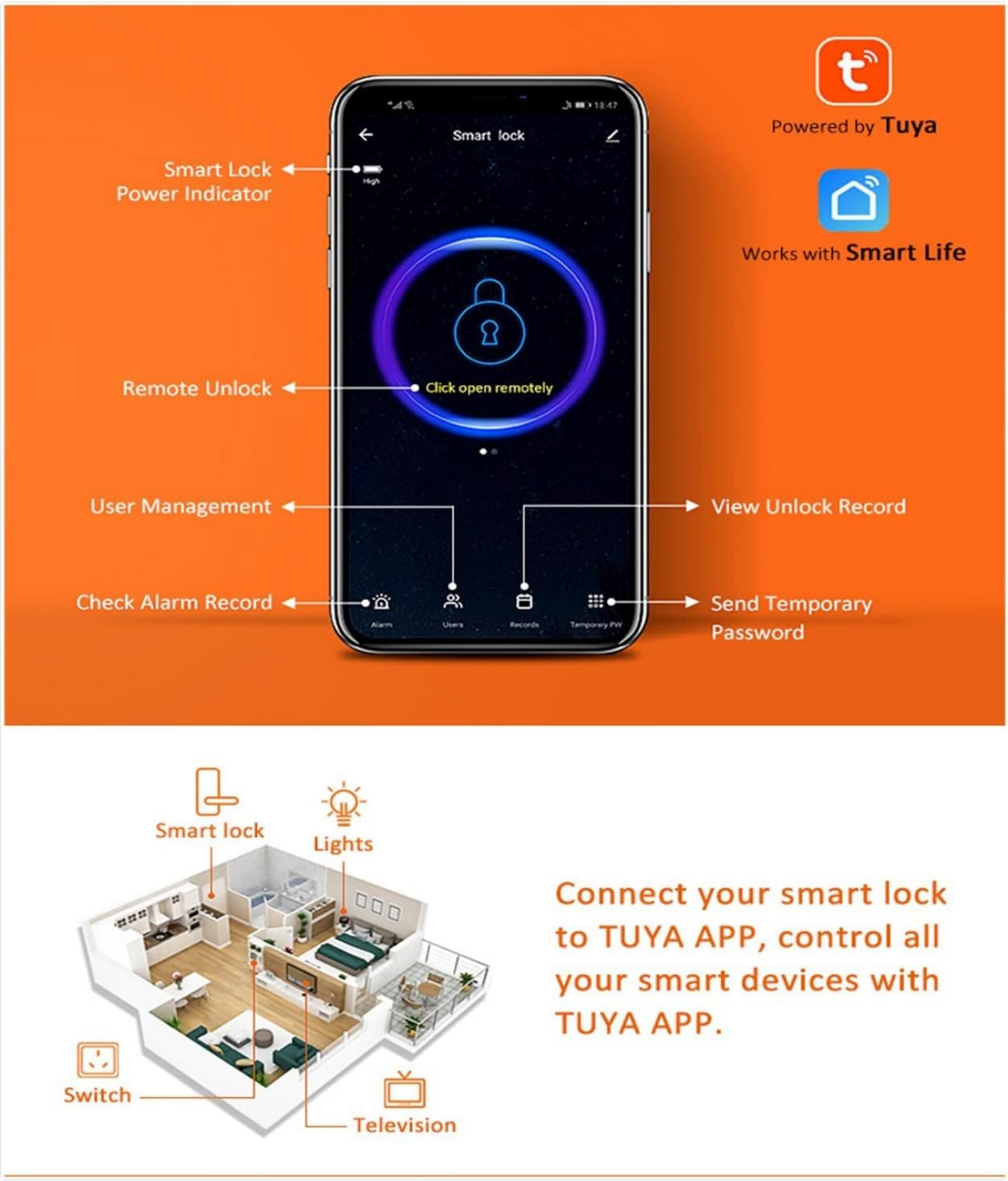



Image: Screenshot of the Tuya Smart Life app interface, showing options for remote unlock, user management, viewing unlock records, and sending temporary passwords. It also illustrates how the smart lock integrates with other smart home devices.

## Operating Instructions

The UJNIKM Smart Door Lock offers multiple convenient ways to unlock your door:

- **Fingerprint:** Place your registered fingerprint on the fingerprint reader. The lock will unlock upon successful

verification.

- **Passcode:** Enter your registered passcode on the touch keypad. Press '#' or the confirmation key to unlock.
- **M1 Card / Wristband:** Present a registered M1 card or wristband to the card reading area. The lock will unlock automatically.
- **Wi-Fi App:** Use the Tuya Smart Life app to remotely unlock the door. Ensure the lock is connected to Wi-Fi and your phone has internet access.
- **Mechanical Key:** In case of emergency or battery depletion, use the provided mechanical key to unlock the door. Insert the key into the mechanical key hole and turn.




Image: Front view of the smart lock highlighting its waterproof design and icons representing the various unlock methods: fingerprint, passcode, M1 card, app, and mechanical key.

## User Management via App

The Tuya Smart Life app allows for comprehensive user management:

- Add/Delete users (fingerprints, passcodes, cards).
- Generate temporary passwords for guests.

- View unlock records and access logs.
- Monitor battery status.

## Maintenance

- **Cleaning:** Wipe the lock surface with a soft, dry cloth. Avoid abrasive cleaners or solvents that may damage the finish or electronic components.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on the app or lock. Use high-quality batteries for optimal performance.
- **Mechanical Components:** Periodically check the mortise lock and handle for smooth operation. Do not lubricate with oil; use a graphite-based lubricant if necessary for internal mechanisms.
- **Firmware Updates:** Keep the Tuya Smart Life app updated to ensure the latest features and security patches for your smart lock.

## Troubleshooting

**Lock not responding:**
Check battery level. Replace batteries if low. Ensure the lock is properly installed and all connections are secure.

**Fingerprint not recognized:**
Ensure your finger is clean and dry. Try different angles. Re-register your fingerprint if the issue persists.

**Passcode not working:**
Verify the passcode is correct. Ensure you are pressing the confirmation key after entering the code. Check if the passcode has expired (for temporary codes).

**App connectivity issues:**
Ensure your Wi-Fi network is stable. Restart your router and the smart lock. Check if the lock is within Wi-Fi range. Re-pair the lock with the app if necessary.

**Mechanical key not working:**
Ensure the key is fully inserted and turned correctly. Do not force the key if it feels stuck.

## Specifications

| Feature | Specification |
| --- | --- |
| Brand | UJNIKM |
| Model | UJNIKM (60 mm latch) |

| | |
|---|---|
| Material | Aluminum alloy |
| Panel Sizes | L 255mm x W 65mm |
| Door Thickness Request | 38-50 mm |
| Unlock Methods | Wi-Fi App, M1 Card, Passcode, Fingerprint, Wristband, Key |
| App Name | Tuya Smart Life App |
| Supported Systems | IOS 7.0 or Android 4.4 or above |
| Battery Life | Approx. 10,000 normal open operations (12 months) |
| Handle Direction | Reversible |
| Suitable Door Types | Steel doors, wooden doors, brass doors, stainless steel doors, anti-theft doors |

## Warranty and Support

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. For technical support or inquiries, please reach out to the manufacturer UJNIKM through their official support channels. *Note: The product description mentions "Hello, welcome to my store. If you have any questions about the products, please feel free to contact us at any time. Wishing you a happy life". This implies direct seller support.*

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Model number, symptoms, what you tried, or the section of the manual you are using.

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