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› iulock IU-30 Smart Door Knob with Keypad and Key User Manual

iulock IU-30

iulock IU-30 Smart Door Knob with Keypad and Key User Manual

Model: IU-30 | Brand: iulock

INTRODUCTION

This manual provides detailed instructions for the installation, programming, operation, and maintenance of your iulock IU-30 Smart Door Knob. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. This smart door knob offers keyless entry with a keypad, traditional key access, and various smart features for enhanced security and convenience.

WHAT'S IN THE BOX

Verify that all components are present before beginning installation.

iulock

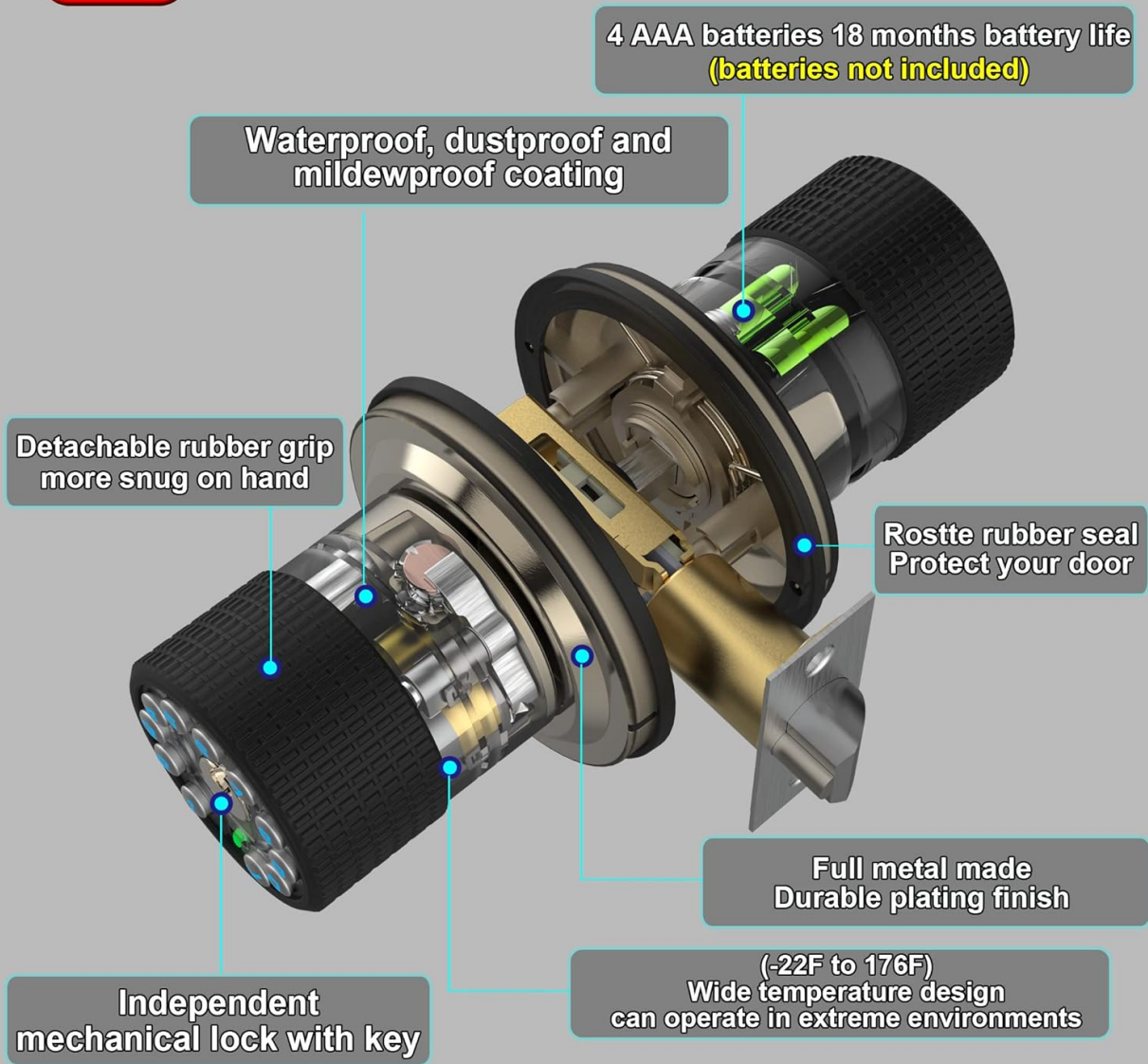


Image: Contents of the iulock IU-30 Smart Door Knob box. Includes the main lock assembly, two keys, a strike plate, a plastic box, a screw set, detachable rubber grips, and rubber seals. Batteries are not included.

- IU-30 Door Lock (1 set)
- Keys (2 pcs)
- Strike Plate (1 pc)
- Plastic Box (1 pc)
- Screw Set (various sizes)
- Rubber Grip (2 pcs)
- Rubber Seal (2 pcs)
- User Manual (1 pc)

SPECIFICATIONS

Feature	Description
Brand	iulock
Model Name	IU-30

Lock Type	Keypad
Special Features	Alarm, Auto-Lock, Passage Mode, Silent Mode, Code Protect
Material	Metal, Rubber, Silicone, Zinc
Color	Black (Matte Finish)
Item Dimensions (L x W x H)	8 x 5 x 5 inches
Item Weight	4.5 Pounds
Power Source	4 AAA Batteries (not included)
Battery Life	Up to 18 months
Emergency Power	Type-C USB backup
User Codes	Up to 50 customizable 1-15 digit codes
Door Thickness Compatibility	1-3/8" to 2-1/2"
Adjustable Latch	2-3/8" or 2-3/4"
Weather Resistance	IP65 (works from -22°F to 176°F)

INSTALLATION

The iulock IU-30 Smart Door Knob is designed for easy installation with just a screwdriver. It is suitable for both left and right-handed doors.

Door Compatibility

- Fits door thicknesses from 1-3/8" to 2-1/2".
- Adjustable latch for 2-3/8" or 2-3/4" backsets.
- Suitable for screen, wooden, and metal doors.



Image: Simplified installation diagram. Step 1: Install the latch. Step 2: Insert the exterior keypad assembly. Step 3: Attach the interior knob assembly.

Installation Steps Overview

1. **Prepare the Door:** Ensure your door meets the thickness and backset requirements.
2. **Install the Latch:** Insert the adjustable latch into the door edge and secure it with screws.
3. **Install Exterior Keypad:** Feed the cable from the exterior keypad assembly through the latch mechanism and into the door. Position the exterior knob.
4. **Install Interior Assembly:** Connect the cable from the exterior keypad to the interior assembly. Insert 4 AAA batteries into the interior assembly. Secure the interior knob to the door with the provided screws.
5. **Attach Interior Cover:** Place the interior cover over the interior knob assembly.

For detailed step-by-step instructions, refer to the included user guide and the installation video below.

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Video: Quick programming guide for the IU-30 Smart Door Knob. This video demonstrates the installation process and basic programming steps.

SETUP AND PROGRAMMING

The iulock IU-30 allows for easy programming of user codes and various operational modes. The default Master Code is typically 123456. It is highly recommended to change the Master Code immediately after installation.

Adding User Code

You can assign up to 50 customizable 1-15 digit user codes.

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Video: Demonstrates how to add a new user code to the IU-30 Smart Door Knob.

Changing the Master Code

It is crucial to change the default Master Code for security purposes.

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Video: Demonstrates how to change the Master Code on the IU-30 Smart Door Knob.

Changing a User Code

Modify an existing user code as needed.

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Video: Demonstrates how to change an existing user code on the IU-30 Smart Door Knob.

Deleting All User Codes

This function will remove all programmed user codes. The Master Code cannot be deleted, only changed.

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Video: Demonstrates how to delete all user codes from the IU-30 Smart Door Knob.

Silent Mode

Enable or disable the beeper sound for quiet operation.

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Video: Demonstrates how to activate and deactivate silent mode on the IU-30 Smart Door Knob.

Passage Mode

Activate Passage Mode when you want the door to remain unlocked for continuous access. The door will not lock until any button is pressed (Easy Passage) or it will remain unlocked until manually locked (Advanced Passage).

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Video: Demonstrates how to enable Easy and Advanced Passage Modes on the IU-30 Smart Door Knob.

OPERATING INSTRUCTIONS

Unlocking with Passcode

1. Enter your 1-15 digit user code on the keypad.
2. Press the '✓' button.
3. If the code is correct, the knob will unlock. Turn the knob to open the door.

Unlocking with Key

Insert the provided key into the keyhole and turn to unlock the door. This provides a mechanical backup in case of battery depletion or electronic malfunction.

Auto-Lock Function

The lock can be programmed to automatically lock after a set period (Auto-Lock Timer). This feature ensures your door is always secured after closing.

Code Protect (Anti-Peep)

To prevent others from guessing your code, you can enter random digits before or after your actual passcode. As long as the correct code sequence is embedded within the entered digits, the lock will open.

MAINTENANCE

- **Battery Replacement:** The lock uses 4 AAA batteries. Replace them when the low battery alarm sounds.
- **Cleaning:** Wipe the keypad and knob with a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **Weather Resistance:** The lock is IP65 weather resistant and designed to operate in extreme temperatures (-22°F to 176°F). However, prolonged exposure to direct heavy rain or extreme conditions may require additional protective measures.
- **USB Backup:** In case of complete battery depletion, use a Type-C USB cable to provide temporary power and unlock the door.

TROUBLESHOOTING

- **Lock Not Responding:** Check battery levels and replace if necessary. Use the USB backup power feature.
- **Incorrect Code Entry:** Ensure you are entering the correct user code or Master Code. If using Code Protect, ensure the correct sequence is maintained.
- **Knob Not Turning:** Verify the lock is fully disengaged. If in Passage Mode, ensure it hasn't been manually locked.
- **Programming Issues:** Double-check the programming commands in the user manual. Ensure the Master Code is correctly entered before programming changes.
- **Reset to Factory Settings:** If persistent issues occur, you may need to restore factory settings. Refer to the detailed user manual for this procedure.

WARRANTY AND SUPPORT

Each iulock door lock comes with a one-year warranty. For efficient service and support, please contact iulock customer service. Refer to the contact information provided in your product packaging or visit the official iulock website.