

Locstar LS-8015

Locstar LS-8015 Smart Keyless Door Lock Instruction Manual

Model: LS-8015

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Locstar LS-8015 Smart Keyless Door Lock. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product. This electronic keypad lock offers enhanced security and convenience for various applications including homes, hotels, apartments, and offices.

2. SAFETY INFORMATION

- Do not attempt to disassemble or repair the lock yourself. Contact customer support for assistance.
- Use only specified batteries (4 AA alkaline batteries). Do not mix old and new batteries or different types of batteries.
- Keep mechanical keys in a safe and accessible location outside the property.
- Avoid exposing the lock to extreme temperatures or direct water immersion. The lock has an IP54 waterproof rating, protecting against splashes, but not submersion.
- Regularly check battery levels and replace batteries promptly when the low battery indicator appears.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

Component



Image: All components included in the Locstar LS-8015 Smart Keyless Door Lock package. This includes the front panel with keypad, rear panel, spring bolt, pivot, keys, protective pads, door buckle, instruction book, and various screws for installation.

- Front Panel with Keypad and Handle
- Rear Panel with Battery Compartment and Handle
- Mortise/Spring Bolt
- Pivot/Spindle
- Mechanical Keys (2)
- Protective Pads (2)
- Door Buckle/Strike Plate
- Instruction Manual
- Mounting Screws and Support Screws
- Wrench

4. INSTALLATION GUIDE

Installation typically takes about 15 minutes with a Phillips screwdriver. No professional locksmith is required.

4.1 Door Handing Confirmation

The LS-8015 model is available for both left-handle and right-handle doors. Ensure you have the correct version for your door. The current product is a Left-Handle LS-8015.

Unit: mm

PRODUCT SIZE

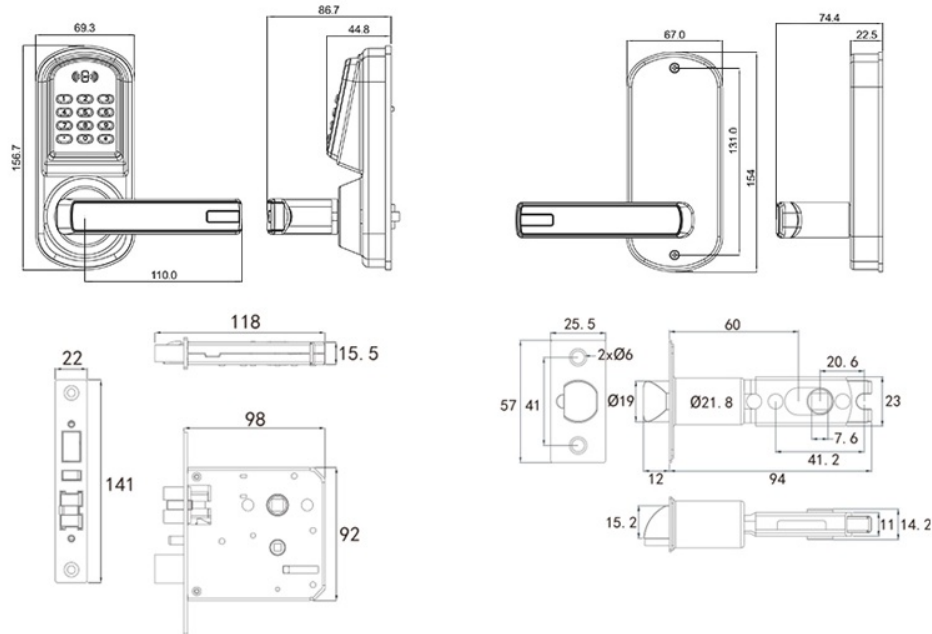


Image: Visual guide for determining left-handed and right-handed door configurations, showing how the lock appears on each type of door.

4.2 Preparation and Drilling

1. Use the provided opening template to mark positions on the door frame for drilling.
2. Drill holes according to the marked positions.
3. Install the lock mortise. The size can be adjusted to 60mm or 70mm.



7. Thread the cable through the back panel of the door.



8. Secure the back panel of the door with screws.



9. Connect the wire



10. Install four AA alkaline



11. Press and hold the reset button for 10 seconds to reset the door lock to its original settings. (Press 0# for default unlocking)



12. Cover the back panel and tighten the screws to complete the installation.

Image: Visual steps for initial installation, including preparing accessories, installing the lock tongue, securing the front panel, using the wrench, inserting the center shaft, and aligning the holes.

4.3 Lock Assembly

7. Thread the cable through the back panel of the door.

8. Secure the back panel of the door with screws.
9. Connect the wire.
10. Install four AA alkaline batteries into the battery compartment.
11. Press and hold the reset button for 10 seconds to reset the door lock to its original settings. (Press 0# for default unlocking).
12. Cover the back panel and tighten the screws to complete the installation.



Image: Visual steps for completing the installation, including threading cables, securing the back panel, connecting wires, installing batteries, resetting the lock, and final panel cover installation.

4.4 Installation Video Guide

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Video: A detailed installation and setup guide for the Locstar Smart Lock. The video demonstrates unpacking, installing the front screws, inserting the rear shaft, using the opening template, installing the lock mortise, installing the front panel with rubber pads and square shaft, installing the rear bottom plate, connecting the cable, loading batteries, installing the rear panel, and initial debugging. It also shows how to open the door with a mechanical key.

5. OPERATING INSTRUCTIONS

5.1 Initial Debugging and Testing

- After installation, press down the front handle to confirm it is in the free state. The handle should move freely without engaging the latch.
- Enter the initial password (if applicable, refer to the reset section or default settings) on the front panel. After successful entry, press down the handle to open the door normally.

5.2 Mechanical Key Override

In case of battery depletion or electronic malfunction, the lock can be opened using the mechanical key.

1. Locate the button on the front handle cover. Press this button to reveal the keyhole.
2. Insert the mechanical key into the keyhole and turn it to unlock.
3. Press down the handle to open the door normally.

5.3 Setting the Master Password

The master password is used to enter the setting mode for managing user passwords and other lock functions.

1. Enter **# + 123456 + #** to enter the setting mode. (123456 is the default master password).
2. Enter **11#** and then the new master password followed by **#**.
3. Enter the new master password followed by **#** again for confirmation.

5.4 Adding a Password User

You can add up to 50 different user codes.

1. Enter the new master password followed by **#** to enter the setting mode.
2. Enter **01 + #** to confirm, and then enter a user number (001-299) followed by **#** to confirm.
3. Enter the desired user password followed by **#** to confirm.
4. For temporary passwords, enter the start time followed by **#** to confirm, and the end time followed by **# + #** to confirm.

5.5 Password Door Opening Operation

1. Enter the user password followed by **#** to confirm.
2. Press the handle to open the door. A successful password entry will allow the handle to engage the latch.



Image: The Locstar LS-8015 Smart Keyless Door Lock, featuring a keypad for code entry and a handle for operation.

6. MAINTENANCE

6.1 Battery Replacement

The lock is powered by 4 AA batteries, which can last up to 1 year under normal conditions. A low battery indicator will remind you to replace them.

- When the low battery indicator activates, replace all four AA alkaline batteries promptly.
- Ensure correct polarity when inserting new batteries.

6.2 Cleaning

To maintain the appearance and functionality of your lock:

- Wipe the lock surface with a soft, damp cloth.
- Avoid using abrasive cleaners, solvents, or chemical sprays, as these can damage the finish or electronic components.

7. TROUBLESHOOTING

If you encounter issues with your Locstar LS-8015 lock, consider the following common solutions:

- **Lock not responding:** Check battery levels and replace if necessary. Ensure the cable connection between the front and rear panels is secure.
- **Incorrect password entry:** Verify that you are entering the correct master or user password. Ensure the keypad is clean and free from obstructions.
- **Handle not engaging:** Confirm that the lock is not in a 'free state' (e.g., after initial debugging). If the lock is unlocked electronically, the handle should engage. If not, check for mechanical obstructions or internal issues.
- **Lock reset:** If you forget your password or experience persistent issues, perform a factory reset by holding the reset button for 10 seconds. Note that this will erase all programmed passwords.

For further assistance, please refer to the warranty and support section.



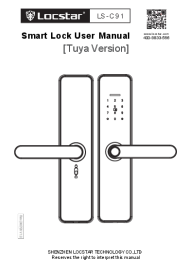
8. SPECIFICATIONS

Brand	Locstar
Model Number	LS-8015
Lock Type	Keypad
Special Feature	Auto-Lock
Material	Zinc
Color	Silver
Dimensions (L x W x H)	9.44 x 7.87 x 4.72 inches
Item Weight	4.4 Pounds
Power Source	4 AA Batteries (not included)
Waterproof Rating	IP54
User Codes Capacity	Up to 50

9. WARRANTY AND SUPPORT

Locstar provides a 12-month warranty for the LS-8015 Smart Keyless Door Lock. Additionally, lifetime technical support is available to ensure a positive user experience. If you have any questions or require assistance, please contact Locstar customer service.

Related Documents - LS-8015

	<p>Locstar Smart Lock Catalogue: Advanced Keyless Entry Solutions</p> <p>Explore Locstar's comprehensive smart lock catalogue featuring advanced keyless entry solutions for hotels, apartments, offices, and homes. Discover fingerprint, card, password, and app-controlled locks with Tuya, TTLock, and Z-Wave integration, ensuring security, convenience, and modern access management.</p>
	<p>Locstar LS-C82A Smart Lock User Manual (Tuya Version) - Installation, Features, and Warranty</p> <p>Comprehensive user manual for the Locstar LS-C82A Smart Lock (Tuya Version). Covers product introduction, technical specifications, detailed installation guide, function and operation, Tuya app integration, and warranty information.</p>
	<p>Locstar LS-C91 Smart Lock User Manual (Tuya Version)</p> <p>User manual for the Locstar LS-C91 Smart Lock, Tuya Version. This guide covers product introduction, installation, functions, operation, and warranty information.</p>