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## LockState LS-RDJ-R-S

# LockState LS-RDJ-R-S 10-Code Keyless Digital Door Lock

*Model: LS-RDJ-R-S*

## INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your LockState LS-RDJ-R-S 10-Code Keyless Digital Door Lock. This digital lock offers enhanced security and convenience with its programmable master and user codes, along with emergency override keys. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your lock.

## IMPORTANT SAFETY INFORMATION

- Do not expose the lock to excessive moisture or direct water spray.
- Use only the specified battery type and ensure correct polarity during installation.
- Keep emergency override keys in a secure location away from the lock.
- Regularly check the lock for any signs of wear or damage.
- Ensure all components are securely fastened during installation to prevent malfunction.

## PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- LockState LS-RDJ-R-S Keyless Digital Door Lock Assembly (Exterior and Interior units)
- Latch Mechanism
- Strike Plate
- Mounting Screws

- 2 Emergency Override Keys
  - Installation Template
  - User Manual (this document)
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## SETUP AND INSTALLATION

### 1. Pre-Installation Check

Before starting, ensure your door is compatible with the lock's specifications. This model is designed for right-hand doors. Verify door thickness and backset measurements.

### 2. Installation Steps

1. **Prepare the Door:** Use the provided template to mark and drill necessary holes on the door. Ensure precise alignment for proper lock function.
2. **Install the Latch:** Insert the latch mechanism into the edge of the door and secure it with screws. Ensure the latch bolt faces the correct direction for your door swing.
3. **Install the Exterior Assembly:** Feed the cable from the exterior keypad assembly through the door hole. Position the exterior unit flush against the door.
4. **Install the Interior Assembly:** Connect the cable from the exterior unit to the interior assembly. Align the interior unit with the exterior unit and secure it using the mounting screws. Do not overtighten.
5. **Install the Strike Plate:** Mount the strike plate on the door frame, aligning it with the latch bolt.

### 3. Battery Installation

The lock requires 4 AA alkaline batteries (not included). The battery compartment is located on the interior assembly.

1. Locate the battery cover on the interior unit.
2. Slide or remove the cover to open the compartment.
3. Insert 4 AA batteries, observing the correct polarity (+/-) as indicated inside the compartment.
4. Replace the battery cover securely.

### 4. Initial Programming (Master Code)

Upon first power-up, you must set a master code. This code is used for programming other user codes and settings.

1. Press the **"ON"** button.
2. Enter the default master code (usually **"1234"** or as specified in a separate quick start guide).
3. Press the **"ON"** button again.
4. Enter your new desired master code (4-10 digits).
5. Press the **"ON"** button to confirm.
6. Re-enter your new master code.
7. Press the **"ON"** button to finalize. The lock will beep to confirm successful programming.



Image: The LockState LS-RDJ-R-S Keyless Digital Door Lock, showing the silver finish, the numerical keypad (0-9, S, ON buttons), the key override cylinder, and the door handle. This image illustrates the exterior assembly of the lock.

## OPERATING INSTRUCTIONS

### 1. Adding User Codes

You can program up to 9 user codes for family members or guests.

1. Press the **"ON"** button.
2. Enter your **Master Code**.
3. Press the **"ON"** button.
4. Press **"1"** (for Add User Code).
5. Press the **"ON"** button.

6. Enter the new **User Code** (4-10 digits).
7. Press the "**ON**" button to confirm.
8. Re-enter the new **User Code**.
9. Press the "**ON**" button to finalize. The lock will beep to confirm.

## 2. Deleting User Codes

To remove an existing user code:

1. Press the "**ON**" button.
2. Enter your **Master Code**.
3. Press the "**ON**" button.
4. Press "**2**" (for Delete User Code).
5. Press the "**ON**" button.
6. Enter the **User Code** you wish to delete.
7. Press the "**ON**" button to confirm. The lock will beep to confirm deletion.

## 3. Unlocking the Door

To unlock the door using a code:

1. Press the "**ON**" button to activate the keypad.
2. Enter your **User Code** or **Master Code**.
3. Press the "**ON**" button.
4. Rotate the handle to open the door. The lock will automatically re-lock after a few seconds.

## 4. Locking the Door

The lock automatically re-locks after a valid code entry and handle turn. To manually lock the door from the outside, simply ensure the door is closed and the handle is in the locked position. From the inside, turn the thumb turn or handle to secure the lock.

## 5. Emergency Override Keys

In case of battery failure or forgotten codes, the lock can be opened using the provided emergency override keys.

1. Insert the emergency override key into the key cylinder located on the exterior assembly.
2. Turn the key to unlock the door.
3. Rotate the handle to open.

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# MAINTENANCE

## 1. Battery Replacement

When batteries are low, the lock will typically provide an audible or visual warning. Replace all four AA batteries

simultaneously to ensure optimal performance.

1. Open the battery compartment on the interior unit.
2. Remove the old batteries.
3. Insert new AA alkaline batteries, ensuring correct polarity.
4. Close the battery compartment.

## 2. Cleaning

Clean the lock's exterior with a soft, damp cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish and electronic components.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Keypad does not light up or respond.	Dead or low batteries. Incorrect battery installation.	Replace batteries with new AA alkaline batteries, ensuring correct polarity.
Lock does not unlock with a valid code.	Incorrect code entered. Lock mechanism jammed.	Ensure the correct code is entered. Try the emergency override key. Check for obstructions around the latch and strike plate.
Lock beeps continuously after code entry.	Low battery warning.	Replace batteries immediately.
Cannot program new codes.	Incorrect master code used. Programming sequence error.	Verify your master code. Follow the programming steps precisely as outlined in the "Operating Instructions" section.

## SPECIFICATIONS

Feature	Detail
Model Name	LockState LS-RDJ-R-S 10-Code Keyless Digital Door Lock, Right-Hand, Silver
Model Number	LS-RDJ-R-S
Brand	LockState
Color	Silver
Special Feature	Concealed Screws
Dimensions (L x W x H)	24.8 x 19.7 x 9.5 Centimeters

Feature	Detail
Item Weight	1.79 kg (1 kg 790 g)
Power Source	4 x AA Batteries (not included)
User Codes	1 Master Code, 9 User Codes
UPC	892721002148

## WARRANTY INFORMATION

The LockState LS-RDJ-R-S Keyless Digital Door Lock comes with a **1 Year Warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, unauthorized modification, accident, or improper installation. Please retain your proof of purchase for warranty claims.

## CUSTOMER SUPPORT

For technical assistance, troubleshooting, or warranty inquiries, please contact LockState customer support. Refer to the official LockState website or your purchase documentation for the most current contact information.

*Note:* Online resources such as product FAQs and video tutorials may also be available on the manufacturer's website.