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## SCHLAGE S-6800

# Schlage S-6800 Digital Touchpad Door Lock User Manual

Model: S-6800

## 1. INTRODUCTION

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This manual provides essential information for the installation, operation, and maintenance of your Schlage S-6800 Digital Touchpad Door Lock. The S-6800 is designed to enhance home security with multiple access methods, including fingerprints, PIN codes, RFID cards, FOBS, and a traditional manual key override. Schlage has a long-standing reputation for creating advanced security products. The S-6800 combines modern design with convenient features to offer a secure and flexible entry solution for your home.



Figure 1: Schlage S-6800 Digital Touchpad Door Lock installed.

## 2. PRODUCT COMPONENTS

The Schlage S-6800 Digital Touchpad Door Lock system includes the following main components:

- Exterior Lock Unit with Touchpad and Fingerprint Reader
- Interior Lock Unit with Battery Compartment and Manual Locking Mechanism
- Mounting Hardware
- Emergency Manual Override Key
- RFID Cards, FOBS, and Stick-on Patches for access
- Batteries (included)



Figure 2: Front and Back Units of the S-6800 Lock.



Figure 3: RFID Card, FOB, and Stick-on Patch.

### 3. SETUP AND INSTALLATION

The Schlage S-6800 is designed for door thicknesses between 40mm and 90mm, with a backset of 70mm. Ensure your door meets these specifications before installation.

### 3.1 Pre-Installation Check

- Verify all components are present as listed in Section 2.
- Confirm door dimensions (thickness and backset) are compatible.

### 3.2 Battery Installation

The lock requires batteries for operation. Install the provided batteries into the interior unit's battery compartment. Ensure correct polarity.

### 3.3 General Installation Guidance

For detailed step-by-step installation instructions, please refer to the comprehensive installation guide included in your product packaging. Proper installation is crucial for optimal performance and security.

## 4. OPERATING INSTRUCTIONS

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The S-6800 offers multiple convenient ways to access your home.

### 4.1 Access Methods

- **Fingerprint Recognition:** The lock supports up to 100 unique fingerprints. To unlock, place your registered finger on the fingerprint reader.
- **PIN Code Entry:** Up to 10 different user PIN codes can be programmed. Enter your registered PIN on the touchpad, followed by the '#' key.
- **RFID Cards, FOBS, and Stick-on Patches:** The lock supports up to 50 RFID cards/FOBS. Present a registered card, FOB, or stick-on patch to the designated reader area on the exterior unit.
- **Temporary Access Codes:** Create temporary PIN codes for guests or contractors requiring short-term access. These codes can be set to expire after a specified period.
- **Emergency Manual Key Override:** In case of power failure or electronic malfunction, use the provided manual key to unlock the door.

### 4.2 Double Locking Feature

For enhanced security when you are inside your home, the S-6800 features a double locking mechanism. This function allows you to deactivate the touchpad and card access from the exterior, preventing unauthorized electronic entry.

## 5. MAINTENANCE

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To ensure the longevity and optimal performance of your Schlage S-6800 Digital Touchpad Door Lock, follow these maintenance guidelines:

- **Cleaning:** Clean the touchpad and fingerprint reader with a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the surface.
- **Battery Replacement:** When the low battery indicator appears, replace all batteries with new ones of the same type. Always use high-quality batteries.
- **Weather Resistance:** The S-6800 is weather-resistant (IP54 rated), meaning it is protected against dust ingress and splashing water. However, avoid direct exposure to heavy rain or prolonged submersion.

- **Regular Checks:** Periodically check that all screws are tight and the lock operates smoothly.

## 6. TROUBLESHOOTING

If you encounter issues with your Schlage S-6800 lock, consider the following common solutions:

- **Lock Not Responding:** Check the batteries. Replace them if they are low or depleted.
- **Access Denied (Fingerprint/PIN/Card):** Ensure you are using a registered fingerprint, PIN, or card. Re-register if necessary. Clean the fingerprint sensor.
- **Door Not Locking/Unlocking Properly:** Check for any obstructions in the door frame or latch mechanism. Ensure the lock is properly aligned.
- **Built-in Alarm:** The lock features a built-in alarm if the door is left unlocked for an extended period. Ensure the door is fully closed and locked to silence the alarm.

For persistent issues, consult the full troubleshooting guide in your product packaging or contact customer support.

## 7. SPECIFICATIONS

Feature	Specification
Model Number	S-6800
Brand	SCHLAGE
Exterior Dimensions (W x H x D)	76 x 306 x 28 mm
Interior Dimensions (W x H x D)	71 x 298.6 x 30.7 mm
Suitable Door Thickness	40 - 90 mm
Backset	70 mm
Fingerprint Capacity	Up to 100
PIN Code Capacity	Up to 10
Card/FOB Capacity	Up to 50
Weather Resistance	IP54 (Dust protected, protected against splashing water)
Lock Type	Key Lock (with electronic access)
Control Method	Touch, Key Control
Connectivity Protocol	Wi-Fi
Item Weight	3.11 Kilograms
Included Components	Battery

## 8. WARRANTY AND SUPPORT

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The Schlage S-6800 Digital Touchpad Door Lock comes with a **Two-year guarantee**, ensuring peace of mind regarding product quality and performance.

For warranty claims, technical assistance, or further inquiries, please refer to the contact information provided in your product packaging or visit the official Schlage website.