

[manuals.plus](#) /

› [ELAMOR](#) /

› [ELAMOR M19 Fingerprint Keyless Entry Door Lock Instruction Manual](#)

ELAMOR M19

ELAMOR M19 Fingerprint Keyless Entry Door Lock Instruction Manual

MODEL: M19

1. Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your ELAMOR M19 Fingerprint Keyless Entry Door Lock. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. Product Features

- **Advanced Fingerprint Unlock:** Equipped with biometric recognition, identifies fingerprints in 0.3 seconds and unlocks in 1 second with 99.99% accuracy.
- **3-in-1 Keyless Unlock:** Supports up to 100 fingerprints and 50 PIN codes. Includes 2 backup keys for emergencies. No app or Wi-Fi is required.
- **Auto Lock & One-Touch Locking:** Automatically secures your door 5–30 seconds after unlocking. One-touch locking provides quick and secure closure.
- **Durable & Long-Lasting:** Constructed from robust aluminum alloy, features IP54 waterproofing, and a durable lock cylinder. Includes a low-battery LED indicator and emergency USB Type-C power supply.
- **Easy to Install:** Designed for quick installation in minutes with a basic screwdriver. Adjustable design fits most door frames with a center distance range of 2-3/8" (60mm) to 2-3/4" (70mm).

3. Package Contents

Verify that all components are present before beginning installation:

- Latch x2
- Exterior Assembly x1
- Interior Assembly x1
- Mounting Plate x1
- Strike Plate x1
- Battery Cover x1
- 3/4" (19mm) Strike/Latch Screws x4

- 1-5/32" (33mm) Mounting Plate Screws x2
- 3/4" (19mm) Interior Assembly Screws x2
- Buckle box x1
- Backup key x2
- Outside handle x1
- Square column transmission rod x1
- Wood Screws x4
- Plastic shell x1
- Inside handle x1
- Machine screw x1

4. Specifications

Attribute	Value
Brand	ELAMOR
Model Name	M19 Fingerprint Keyless Entry Door Lock
Lock Type	Keypad
Special Feature	Auto-Lock
Material	Zinc
Color	Sand Nickel
Item Dimensions (L x W x H)	7.48 x 5.51 x 7.09 inches
Item Weight	3.52 pounds (1.6 Kilograms)
Control Method	Touch
Batteries Required	Yes (4 AA batteries, not included)

5. Installation Guide

The ELAMOR M19 lock is designed for easy installation on most standard doors. A basic screwdriver is typically the only tool required. Please refer to the included paper template for precise drilling and alignment.

Fits on Most Standard Doors



Left-handed Door



Right-handed Door



Figure 5.1: Door Compatibility and Dimensions. Ensure your door meets the specified measurements for proper installation.



Figure 5.2: Easy Installation with Included Paper Template. Follow the template for accurate drilling and mounting.

The adjustable design fits door frames with a backset of 2-3/8" (60mm) to 2-3/4" (70mm) and a door thickness of 1-3/8" to 2" (35mm to 50mm).

6. Operating Instructions

Your ELAMOR M19 lock offers multiple convenient ways to access your property.

6.1 Unlocking Methods

One Touch, Safe Entry

0.3S

Identification

1S

Unlock

100

Fingerprints

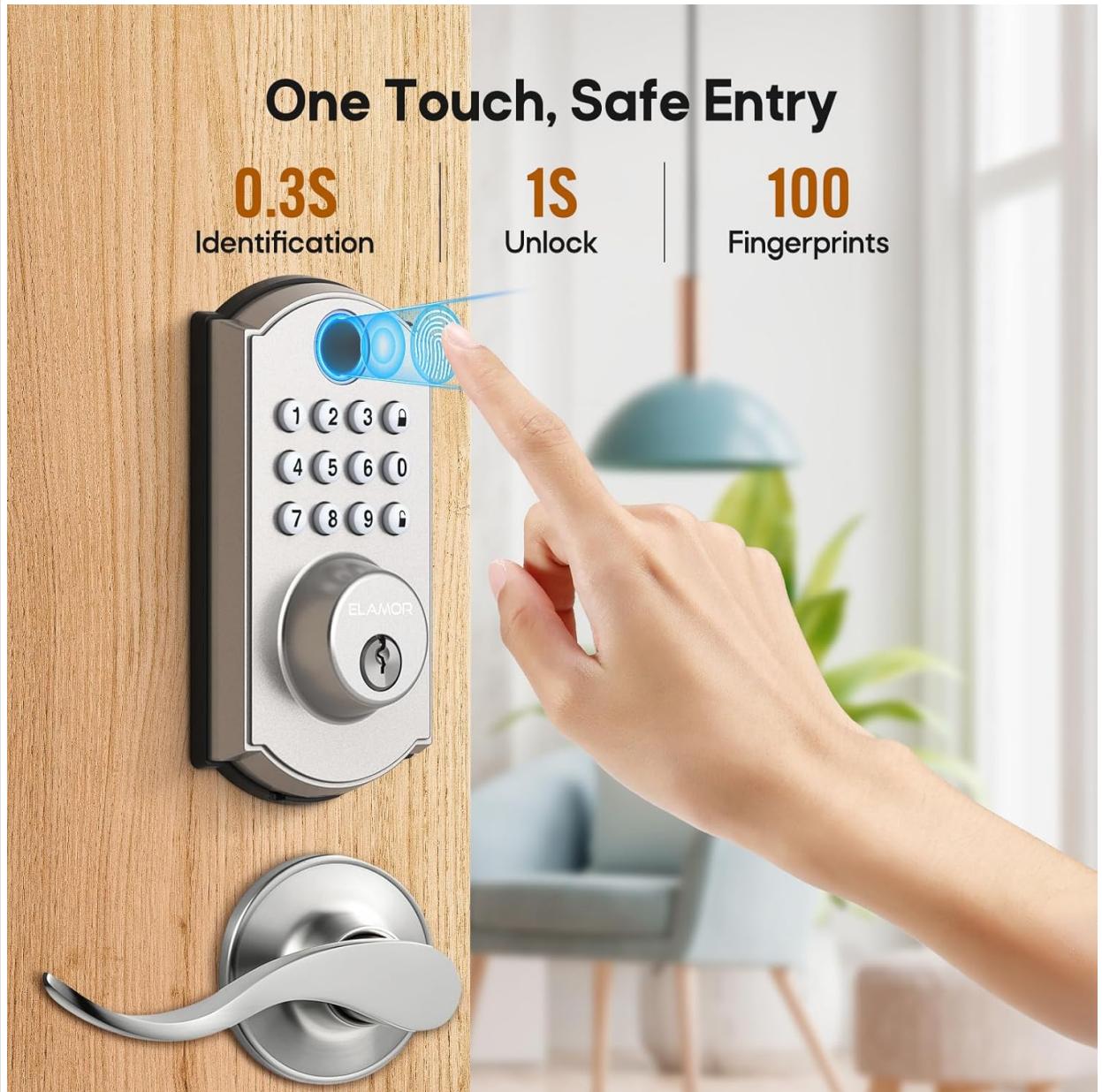


Figure 6.1: Fast Fingerprint Access. The lock identifies fingerprints in 0.3 seconds and unlocks in 1 second.



Figure 6.2: Multiple Ways to Unlock. Use fingerprint, PIN code, or the mechanical key for entry.

For a visual guide on how to use the various unlocking methods, please watch the demonstration video below:

Your browser does not support the video tag.

Video 6.1: M19 Fingerprint Door Lock Handle Set Demonstration. This video illustrates the different methods for unlocking your ELAMOR M19 door lock.

For a detailed tutorial on operating the keyless entry features, refer to the following video:

Your browser does not support the video tag.

Video 6.2: ELAMOR Keyless Entry Door Lock Operation Tutorial. This tutorial guides you through the steps for using the keyless entry functions of your lock.

6.2 Auto-Lock Function

The auto-lock feature automatically secures your door after a set period, enhancing security and convenience.



Figure 6.3: Auto Lock and One-Touch Locking. The lock can be set to automatically lock after 5-30 seconds.

7. Maintenance

To ensure the longevity and optimal performance of your ELAMOR M19 lock, follow these maintenance guidelines:

- **Cleaning:** Wipe the keypad and fingerprint sensor with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Battery Replacement:** The lock is powered by 4 AA batteries. Replace them when the low-battery indicator illuminates.
- **Emergency Power:** In case of complete battery depletion, use a USB Type-C cable to provide emergency power for temporary access.

Multiple Ways to Unlock

100

Fingerprints

50

PIN Codes

2

Mechanical
Keys



Figure 7.1: Battery and Emergency Power. The lock features a low battery alert and a USB Type-C port for emergency power.



Figure 7.2: IP54 Waterproofing. The lock is designed to withstand splashes and dust, but avoid submerging it in water.

8. Troubleshooting

If you encounter issues with your ELAMOR M19 lock, refer to the common problems and solutions below. For battery-related issues, please watch the dedicated video.

Your browser does not support the video tag.

Video 8.1: ELAMOR M19 Smart Lock Battery Issue Solutions. This video provides solutions for common battery-related problems with your smart lock.

Common Issues:

- **Keypad not responding:** Check battery levels. If batteries are low or depleted, replace them or use the emergency USB Type-C power.
- **Red light on when pressing keys:** This often indicates low battery. Replace the batteries.
- **Lock not engaging/disengaging:** Ensure the door is properly aligned and the deadbolt can extend fully. Check for any obstructions.
- **Incorrect password lockout:** If an incorrect password is entered multiple times, the keypad may temporarily lock. Wait for the lockout period to expire.

9. Warranty & Support

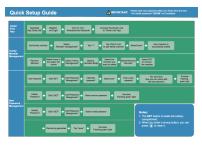
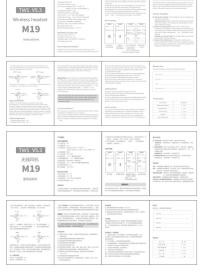
ELAMOR is committed to providing high-quality products and customer satisfaction. Your ELAMOR M19 Fingerprint Keyless Entry Door Lock comes with the following support:

- **24-Hour Response:** Customer inquiries are typically responded to within 24 hours.
- **12-Month Replacement:** A replacement is available within 12 months of purchase for eligible issues.
- **Lifetime Technical Support:** Enjoy lifetime service and technical support for your product.

For further assistance, please contact ELAMOR customer service through the platform where you purchased the product.

© 2025 ELAMOR. All rights reserved.

Related Documents - M19

	<p><u>Keypad Digital Deadbolt Installation and Programming Guide</u></p> <p>Comprehensive guide for installing and programming the Elamor Keypad Digital Deadbolt. Learn about setup, features, and troubleshooting for your smart lock.</p>
	<p><u>ELAMOR Smart Lock Quick Setup Guide</u></p> <p>Comprehensive quick setup guide for the ELAMOR smart lock, covering app installation, user management, password settings, dynamic and temporary codes, smart linkage configurations, and BLE gateway connection.</p>
	<p><u>ELAMOR M22 Smart Lock Quick Setup Guide</u></p> <p>A concise guide to setting up your ELAMOR M22 smart lock, covering changing master codes, adding/deleting user codes and IC cards, setting auto-lock, and managing sound settings.</p>
	<p><u>ELAMOR Keypad Digital Deadbolt Installation and Programming Guide</u></p> <p>This guide provides comprehensive instructions for installing and programming the ELAMOR Keypad Digital Deadbolt. It covers step-by-step installation, parts list, usage, programming features, troubleshooting, system alerts, and warranty information.</p>
	<p><u>Elamor Keypad Digital Deadbolt Installation and Programming Guide</u></p> <p>Comprehensive installation and programming guide for the Elamor Keypad Digital Deadbolt, covering setup, usage, troubleshooting, and warranty information.</p>
	<p><u>M19 Wireless Headset User Manual</u></p> <p>User manual for the M19 TWS V5.3 Wireless Headset, detailing specifications, operation, pairing, maintenance, and safety guidelines.</p>