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› Amazon Basics Traditional Electronic Keypad Deadbolt with Handle Set, Satin Nickel User Manual

Amazon Basics PL1TMS0S18

Amazon Basics Traditional Electronic Keypad Deadbolt with Handle Set, Satin Nickel

User Manual

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, setup, operation, and maintenance of your Amazon Basics Traditional Electronic Keypad Deadbolt with Handle Set. This product offers secure keyless entry with a keypad function and a motorized deadbolt for convenient one-touch locking. It meets ANSI grade 3 standards for security and strength. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. SAFETY INFORMATION

- **Prevent Unauthorized Access:** To prevent unauthorized access, it is crucial to complete the setup process by changing the default programming code, creating your own unique user codes, and deleting the default user code immediately after installation.
- **Indoor Use Only:** This product is designed for indoor use only. Do not install it on exterior gates or doors exposed directly to harsh weather conditions.
- **Accidental Lockouts:** Always keep the door open and the lockset unlocked while programming new codes to prevent accidental lockouts.
- **Battery Safety:** Use only the specified battery type (4 AA batteries). Do not mix old and new batteries, or different types of batteries. Dispose of used batteries responsibly.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Exterior Keypad Deadbolt Assembly

- Interior Assembly (with battery cover)
- Exterior Handle Lever
- Interior Handle Lever
- Deadbolt Latch
- Handle Latch
- Strike Plates (for deadbolt and handle)
- Mounting Hardware (screws, bolts)
- Cylinder and Keys
- Installation Template

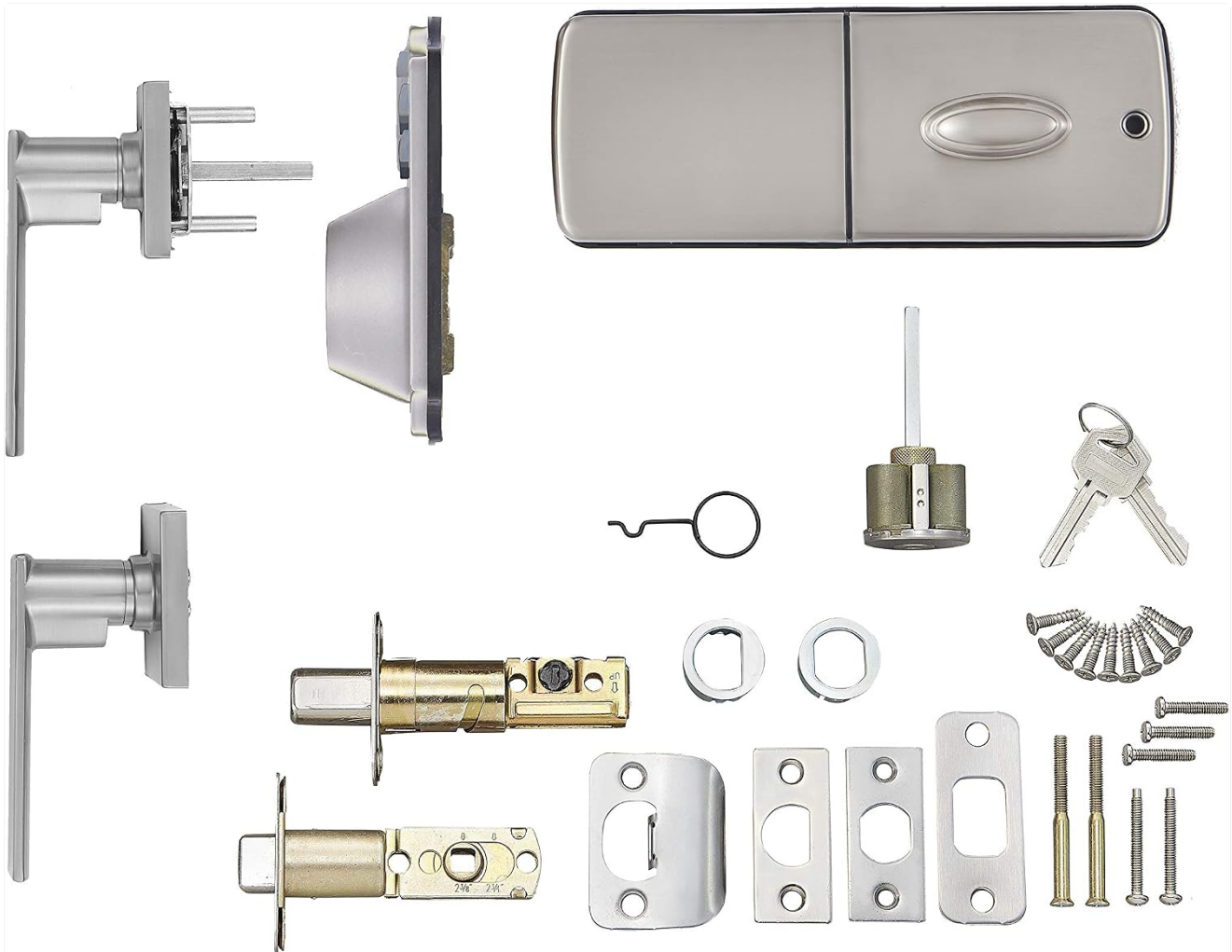


Figure 3.1: All components included in the package.

4. PRODUCT OVERVIEW

The Amazon Basics Electronic Keypad Deadbolt with Handle Set combines a secure electronic deadbolt with a traditional passage lever for complete door security and access control.



Figure 4.1: Exterior view of the electronic keypad deadbolt and handle set.



Figure 4.2: Close-up of the electronic keypad.

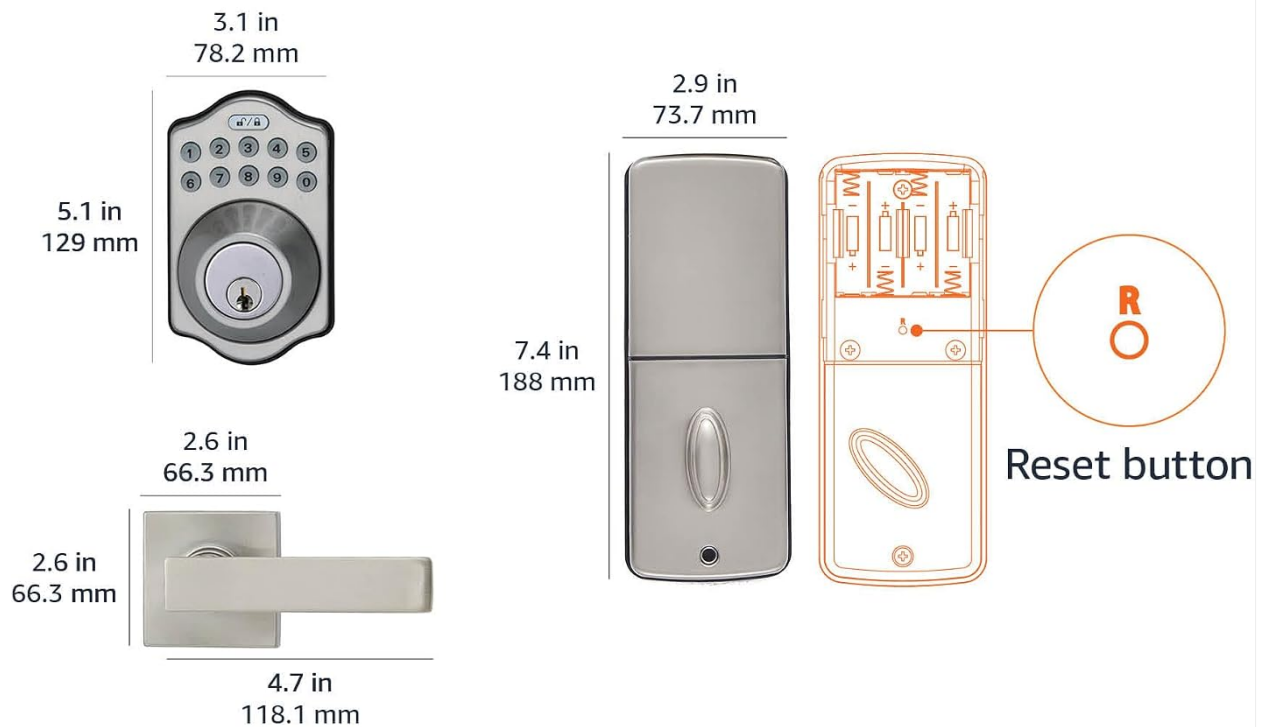
5. DOOR COMPATIBILITY GUIDE

Ensure your door meets the following specifications for proper installation:

- **Door Thickness:** Accommodates door thickness of 1-3/8 to 1-3/4 inches (35.1 mm to 50.8 mm).
- **Door Holes:** Suitable for standard 2-1/8 inch (54mm) door holes.
- **Backset:** The 6-way adjustable latch fits any 2-3/8 inch (60mm) or 2-3/4 inch (70mm) backset.

Important: Measure your door's backset, cross bore, and thickness to ensure compatibility before installation.

Door Compatibility Guide



SUITABLE DOOR SIZE		
Door holes	 Left handed door	 Right handed door
Only suitable for 2-1/8 in / 54.1 mm		
Door thickness		
1-3/8 in to 2 in / 35.1 mm to 50.8 mm		

Figure 5.1: Door compatibility dimensions.



Figure 5.2: Guide for measuring door dimensions.

6. INSTALLATION

Installation is straightforward and typically requires only a screwdriver. All necessary hardware components are included in the package. For detailed, step-by-step visual instructions, please refer to the official [Installation Manual \(PDF\)](#).

General Installation Steps:

1. **Prepare the Door:** Ensure your door meets the compatibility requirements. Use the provided template if drilling new holes.
2. **Install the Latches:** Insert the deadbolt latch and handle latch into the door edge. Adjust the backset if necessary.

3. **Install Exterior Keypad:** Mount the exterior keypad assembly, ensuring the spindle passes through the deadbolt latch.
4. **Install Interior Mounting Plate:** Secure the interior mounting plate to the exterior assembly using the provided screws.
5. **Install Interior Assembly:** Connect the cable from the exterior assembly to the interior assembly. Mount the interior assembly to the mounting plate.
6. **Install Handle Set:** Attach the exterior and interior handle levers, ensuring they operate smoothly.
7. **Install Strike Plates:** Secure the strike plates to the door frame.



Figure 6.1: Exterior view of the installed lock.



Figure 6.2: Interior view of the installed lock.

7. SETUP

After physical installation, you must program the lock for secure operation.

7.1 Initial Programming

1. **Install Batteries:** Insert 4 AA batteries into the interior assembly.
2. **Change Default Programming Code:** The lock comes with a default programming code. For security, change this immediately. Refer to the full User Manual for specific steps.
3. **Create User Codes:** Program your desired user codes (4-10 digits). Multiple user codes can be stored.
4. **Delete Default User Code:** Ensure the default user code is deleted after creating your own.

7.2 Auto-Lock Feature

This lock can be programmed to automatically lock after a set period of time once the door is closed. Consult the full User Manual for instructions on enabling and configuring this feature.

8. OPERATING THE LOCK

8.1 Locking the Door

- **One-Touch Locking:** Press the lock button on the keypad. The deadbolt will extend, securing the door.
- **Auto-Lock:** If enabled, the deadbolt will automatically extend after a programmed delay once the door is closed.

8.2 Unlocking the Door

- **Keypad Entry:** Enter your valid user code on the keypad. The deadbolt will retract, allowing entry.
- **Key Override:** In case of battery failure or forgotten code, use the physical key provided to unlock the deadbolt.

9. MAINTENANCE

9.1 Battery Replacement

The lock requires 4 AA batteries. When batteries are low, the lock may provide an audible or visual indicator. Replace all four batteries simultaneously with new, high-quality alkaline AA batteries. To replace, remove the battery cover on the interior assembly, remove old batteries, insert new ones according to polarity, and replace the cover.

9.2 Cleaning

Clean the keypad and handle surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.

10. TROUBLESHOOTING

- **Lock Not Responding:** Check battery levels. Replace all 4 AA batteries if necessary. Ensure the battery pack is correctly seated.
- **Keypad Not Working:** Verify that the lock is receiving power. If batteries are new and correctly installed, try resetting the lock (refer to the full User Manual for reset procedures).
- **Battery Cover Loose:** Ensure the battery cover is properly aligned and snapped into place. If it consistently comes loose, contact customer support.
- **Accidental Lockouts:** If you are locked out due to programming errors, use the physical key to gain entry. Always program with the door open.
- **Lock Does Not Engage/Disengage Smoothly:** Check for any obstructions in the door frame or strike plate. Ensure the latch and deadbolt are properly aligned with the strike plates. Re-check installation steps for proper alignment.

11. SPECIFICATIONS

Feature	Detail
Brand	Amazon Basics
Model Number	PL1TMS0S18

UPC	193598103755
Lock Type	Keypad Deadbolt
Special Feature	Keyless Entry
Control Method	Touch
Material	Alloy Steel, Nickel, Zinc
Color	Satin Nickel
Item Dimensions (L x W x H)	5.08 x 3.08 x 0.1 inches
Item Weight	4.3 Pounds
Power Source	4 AA Batteries (not included)
Recommended Use	Security
Number of Pieces	2 (Deadbolt and Handle Set)

12. WARRANTY AND SUPPORT

This Amazon Basics Traditional Electronic Keypad Deadbolt with Handle Set is backed by an Amazon Basics 1-year limited warranty. For warranty claims or technical support, please refer to the official documentation or contact Amazon Basics customer service.

Additional Resources:

- [User Manual \(PDF\)](#)
- [Installation Manual \(PDF\)](#)
- [Warranty Information \(PDF\)](#)