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Kwikset Powerbolt 250 (992500-008)

Kwikset Powerbolt 250 Electronic Deadbolt Door Lock Instruction Manual

Model: 992500-008 | Brand: Kwikset

INTRODUCTION

The Kwikset Powerbolt 250 Electronic Door Lock, in a transitional matte black finish, offers a convenient and secure keyless entry solution for your home. This manual provides comprehensive instructions for the installation, operation, and maintenance of your new electronic deadbolt, ensuring you can fully utilize its features and maintain its performance.



Figure 1: Kwikset Powerbolt 250 Electronic Deadbolt (Matte Black)

WHAT'S IN THE BOX

Before beginning installation, please verify that all the following components are included in your package:

- Exterior deadbolt with keypad
- Interior deadbolt assembly
- Adjustable latch
- Strike plate
- Mounting plate
- Installation hardware (various screws)
- 2 Kwikset keys
- SmartKey™ Tool
- Installation guide



Figure 2: Included Components

KEY FEATURES

The Kwikset Powerbolt 250 is equipped with several features designed for security and convenience:

- **Convenient Keyless Entry:** Allows secure and simple access without the need for physical keys.
- **Easy Code Management:** Supports up to 25 customizable user codes and 5 one-time user codes, managed via a programming code.
- **Auto Lock:** Provides peace of mind by automatically locking the door after a user-defined period (30 sec, 1 min, 3 min, 5 min, or 10 min).
- **Intrusion Alert:** Activates an alarm and temporarily disables the keypad for 1 minute after 3 consecutive incorrect code entries.
- **Easy Low Light Code Entry:** Features bright LED lights that illuminate the keypad for clear visibility at night.
- **Vacation Mode:** A security feature that temporarily disables the keypad, preventing operation when you are away.
- **SmartKey Security:** Protects against advanced break-in techniques and enables you to re-key the lock yourself in

seconds to any (KW1) key.

- **12-Month Battery Life:** Designed for long-lasting performance, powered by 4x AA alkaline batteries (not included).

INSTALLATION

Installing the Kwikset Powerbolt 250 is a straightforward process that typically requires only a screwdriver. The lock is designed to fit standard door preparations, often allowing for installation without needing new hardware or modifications to your existing door.

For a guided installation experience, it is highly recommended to use the BILT 3D interactive instructions, which provide voice, text, and animation guidance for each step.



Figure 3: Versatile Application for Various Doors

INTRUSION ALERT

3 wrong codes
disable keypad
and sound alarm.



Exceed 3 Incorrect
User Code Attempts

FLASHES
RED
x15

SOUNDS BEEP
x15

Figure 4: Product Dimensions

OPERATION

Keyless Entry

To unlock your door using the keypad, simply enter your pre-programmed user code. The keypad will illuminate to assist with entry in any lighting condition.



Figure 5: Keyless Entry in Action

Code Management

The Powerbolt 250 allows for flexible code management. You can create up to 25 unique user codes for regular access and 5 one-time user codes for temporary access. A dedicated programming code is used to add, modify, or delete these user codes. Refer to the detailed installation guide for step-by-step programming instructions.

EASY CODE MANAGEMENT



25 user codes and 5 one-time user codes.



Figure 6: Code Management Capabilities

Auto Lock Feature

Enhance your security with the auto-lock feature. You can customize the lock to automatically engage the deadbolt after a specific duration: 30 seconds, 1 minute, 3 minutes, 5 minutes, or 10 minutes. This ensures your door is always secured, even if you forget to lock it manually.

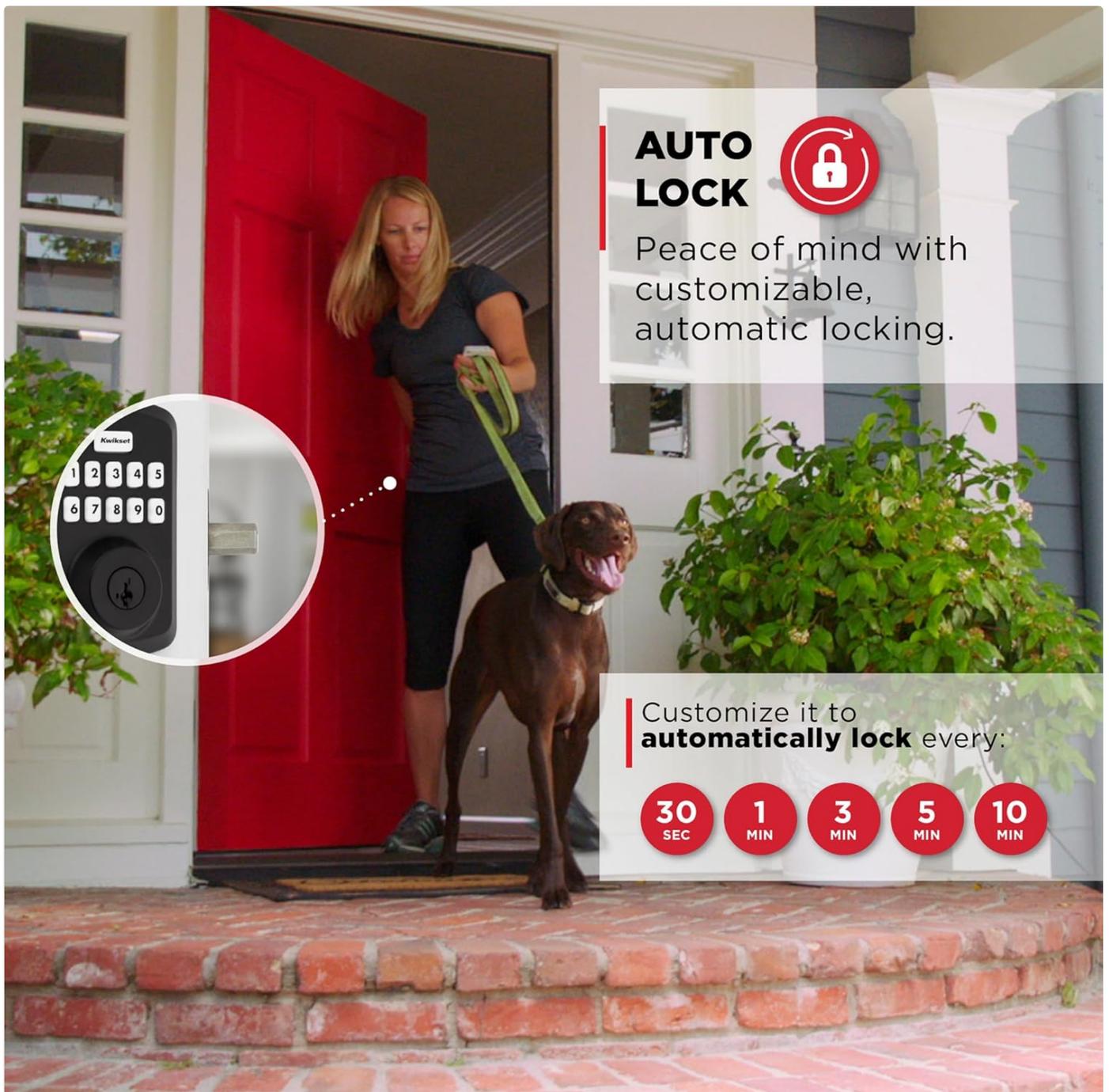


Figure 7: Auto Lock Functionality

Intrusion Alert

The lock is designed to deter unauthorized access. If three consecutive incorrect codes are entered on the keypad, the lock will sound an alarm and temporarily disable the keypad for 1 minute, preventing further attempts.

WHAT'S IN THE BOX



- Exterior Deadbolt
- Interior Deadbolt
- Adjustable Latch
- Strike
- Mounting Plate
- Installation Hardware
- 2 Kwikset Keys
- SmartKey™ Tool
- Installation Guide



SmartKey™ Tool for Re-Key



Figure 8: Intrusion Alert System

Low Light Code Entry

The keypad features bright LED lights that illuminate the numbers, ensuring easy code entry even in complete darkness. Simply tap the keypad to activate the lights.

DIMENSIONS

Kwikset®
Powerbolt® 250

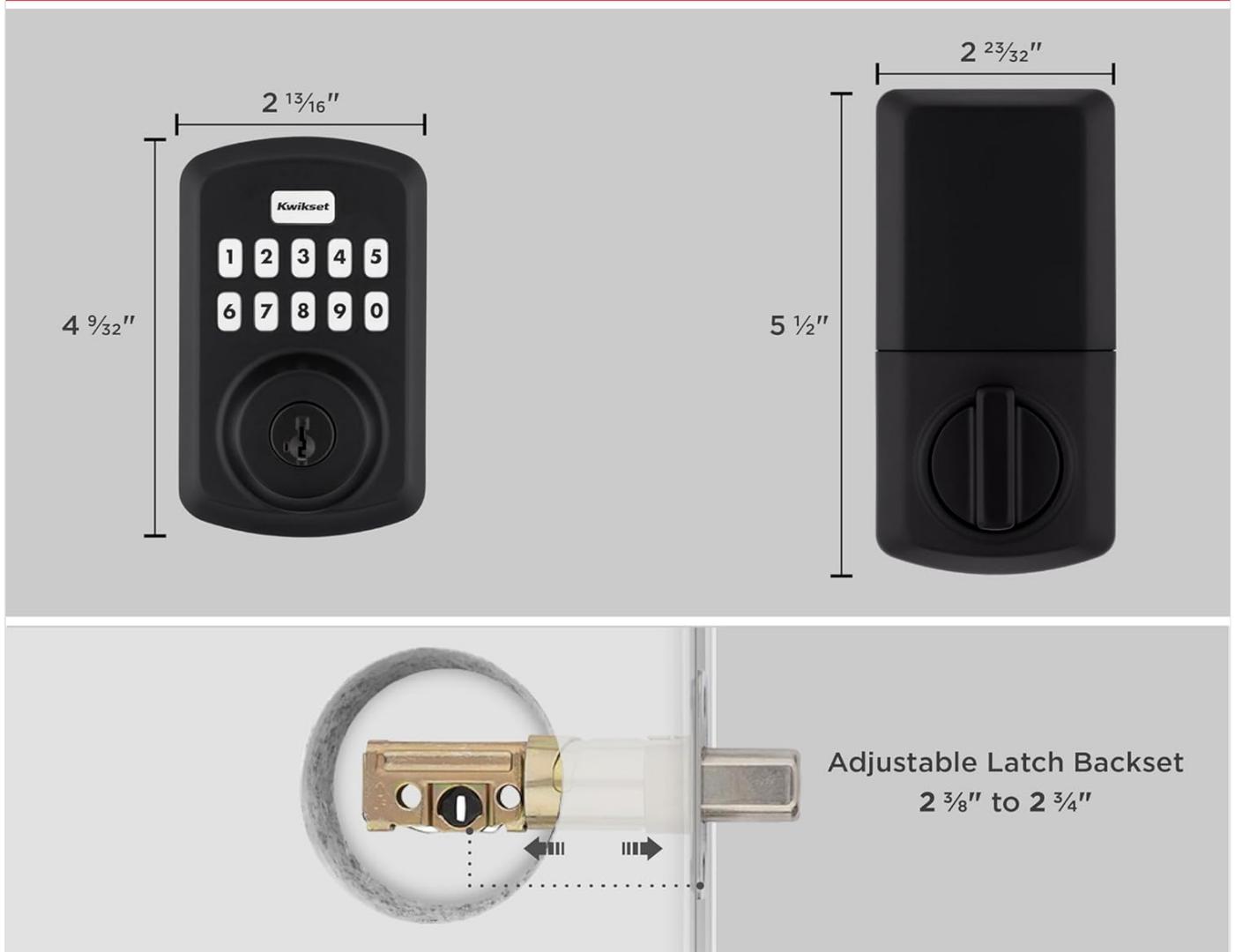


Figure 9: Low Light Keypad Illumination

Vacation Mode

When you plan to be away for an extended period, activate Vacation Mode. This feature temporarily disables the keypad, providing an extra layer of security by preventing any code-based operation of the lock.

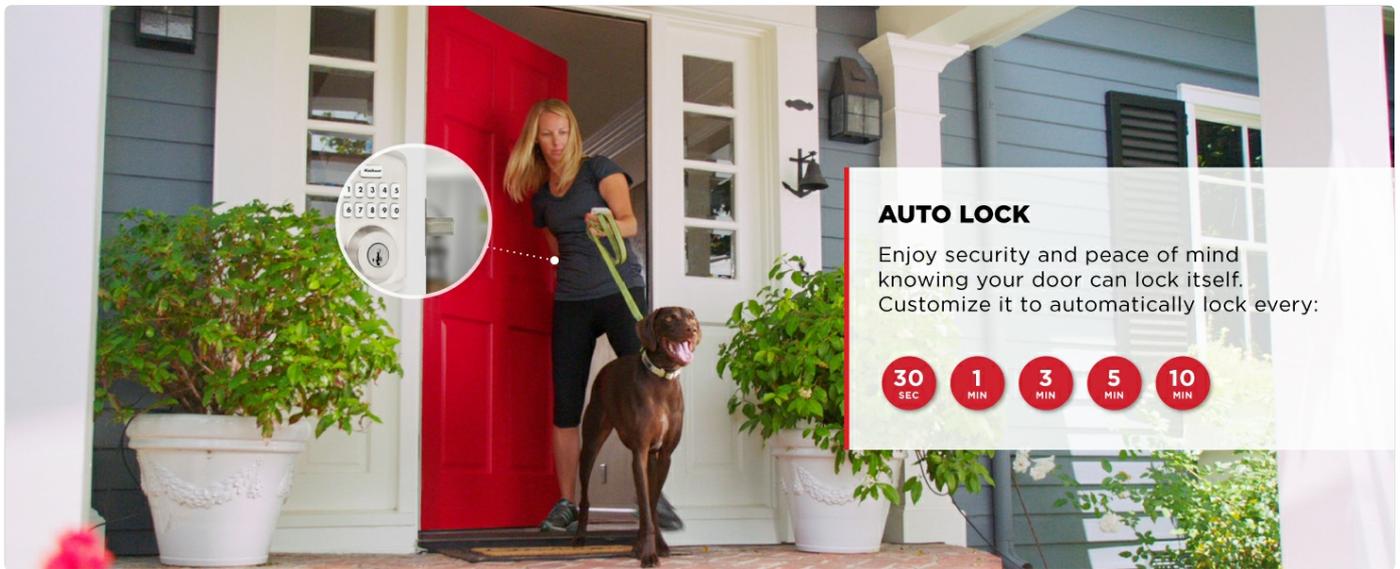


Figure 10: Vacation Mode for Enhanced Security

MAINTENANCE

Battery Replacement

The Kwikset Powerbolt 250 operates on 4 AA alkaline batteries (not included). The typical battery life is approximately 12 months. It is recommended to replace the batteries when the low battery indicator activates or if you notice a decrease in the lock's responsiveness.

To replace the batteries, remove the interior cover of the deadbolt assembly to access the battery compartment. Ensure new batteries are inserted with correct polarity.

SmartKey Re-Keying

The SmartKey Security feature allows you to re-key your lock to an existing KW1 key in a matter of seconds. This is particularly useful for key consolidation or when moving into a new residence. Follow the instructions provided with your SmartKey tool for the re-keying process.



Figure 11: SmartKey Re-Keying Process

TROUBLESHOOTING

If you encounter issues with your Kwikset Powerbolt 250, refer to the table below for common problems and their solutions:

Problem	Possible Cause	Solution
Keypad not responding	Dead batteries; Keypad disabled due to incorrect entries.	Replace batteries; Wait 1 minute for keypad to reactivate after intrusion alert.

Problem	Possible Cause	Solution
Lock does not engage/disengage smoothly	Misalignment of bolt and strike plate; Low battery power.	Check door alignment and strike plate position; Replace batteries if low.
Cannot program new codes	Incorrect programming steps; Programming code not entered correctly.	Refer to the detailed installation guide for precise programming instructions; Ensure the correct programming code is used.

SPECIFICATIONS

Brand: Kwikset

Model Name: Powerbolt

Model Number: 992500-008

Lock Type: Keypad

Material: Alloy Steel, Metal

Color: Matte Black

Style: Transitional

Item Dimensions (L x W x H): 0.97 x 2.69 x 4.59 inches

Item Weight: 2.26 Pounds

Control Method: Touch

Power Source: 4 AA batteries (required, not included)

Special Features: Auto-Lock, Easy Code Management, Easy Low Light Code Entry, Intrusion Alert, Keyless Entry

Recommended Uses: Entry Door, Garage Door, Shed Or Storage Door, Side Door

Included Components: Exterior deadbolt, interior deadbolt, installation hardware, 2 Kwikset keys, SmartKey Tool, installation guide, latch, strike, mounting plate

WARRANTY AND SUPPORT

Kwikset provides a manufacturer's warranty for its products. For complete details regarding your specific warranty coverage, please consult the warranty information included with your product packaging or visit the official Kwikset website. For technical assistance, troubleshooting, or any other support needs, please contact Kwikset customer service directly.

Additionally, this product is eligible for a 30-day refund or replacement return policy through Amazon, as per their standard terms.