Kwikset 99170-005

Kwikset SmartCode 917 Electronic Lever User Manual

Model: 99170-005 | Brand: Kwikset

1. PRODUCT OVERVIEW

The Kwikset SmartCode 917 is a keyless entry electronic lever designed for residential use. It allows for programming up to 30 customizable user access codes for family, friends, or guests. This electronic lever is easy to install, program, and use, operating on a single 9 Volt battery. It incorporates SmartKey Security as a backup keyway. The lock can be operated using the keypad or a physical key from the exterior, and a turn button from the interior. The Polished Chrome finish complements various interior designs. The SmartCode 917 offers a convenient, stylish, and secure access solution suitable for home offices, storage closets, or interior garage doors. It is available in both traditional and contemporary styles, with various finishes including satin nickel, iron black, polished chrome, and Venetian bronze.

2. KEY FEATURES

- **Convenient Keyless Entry:** Keypad entry simplifies access, allowing secure locking and unlocking without physical keys.
- **Easy Code Management:** Program up to 12 user codes, 2 one-time user codes, and 1 programming code for flexible code management.
- **Auto Lock:** Customizable automatic locking feature (30 sec, 1 min, 3 min, 5 min, or 10 min) for enhanced security.
- **Intrusion Alert:** An alarm sounds and the keypad disables for 1 minute after 3 consecutive incorrect code entries to deter tampering.
- **Low Light Code Entry:** Bright LED lights illuminate the keypad for easy code entry in low light conditions.
- **Vacation Mode:** Temporarily disables the keypad, preventing any unauthorized access attempts via user codes.
- **One-Touch Locking:** Motorized deadbolt allows convenient locking with a single touch.
- **12-Month Battery Life:** Designed for extended battery life (uses 4x AA alkaline batteries, not included).
- **Easy Installation:** Installs with a screwdriver. BILT 3D interactive instructions provide voice, text, and animation guidance.
- **SmartKey Security:** Protects against advanced break-in techniques and allows for re-keying the lock in seconds to any KW1 key.

3. SETUP AND INSTALLATION

The Kwikset SmartCode 917 is designed for straightforward installation using only a screwdriver. For detailed, interactive guidance, the BILT app provides 3D instructions with voice, text, and animation.

Figure 3.1: Front and back views of the Kwikset SmartCode 917 Electronic Lever Lock, showing the keypad on the exterior and the battery cover on the interior.

Figure 3.2: Illustration of SmartKey Security features, including re-key technology, pick resistance, and bump proofing, highlighting the security aspects of the lock.

Your browser does not support the video tag.

Video 3.1: Kwikset SmartCode 917 Residential Electronic Lever Door Lock Marketing Video. This video provides an overview of the lock's features and benefits, demonstrating its use in various home settings.

4. OPERATING INSTRUCTIONS

4.1 Keyless Entry and User Codes

The SmartCode 917 allows for convenient keyless entry. You can program up to 12 unique user codes for regular access, 2 one-time user codes for temporary access, and 1 programming code to manage all other codes. To unlock, simply enter a valid user code on the keypad. The bright LED lights on the keypad make it easy to enter codes even in low light conditions.

Figure 4.1: A woman entering a code on the Kwikset SmartCode 917 keypad, demonstrating the ease of keyless entry.

4.2 Auto Lock Feature

For added security, the Auto Lock feature can be enabled to automatically lock the door after a set period. You can customize this period to 30 seconds, 1 minute, 3 minutes, 5 minutes, or 10 minutes after the door is unlocked. This ensures your door is always secured, even if you forget to lock it manually.

4.3 One-Touch Locking

The motorized deadbolt allows for quick and convenient one-touch locking. Simply press the lock button on the keypad to secure the door without needing to enter a code or use a key.

4.4 Vacation Mode

When you are away for an extended period, activate Vacation Mode. This temporarily disables the keypad, preventing any unauthorized access attempts via user codes. This feature provides peace of mind knowing your home is secure.

5. MAINTENANCE

5.1 Battery Replacement

The SmartCode 917 operates on 4x AA alkaline batteries (not included). The battery life is approximately 12 months, depending on usage. When the battery level is low, the lock will provide an audible and visual indicator. Replace batteries promptly to ensure continuous operation.

6. TROUBLESHOOTING

6.1 Intrusion Alert

If three consecutive incorrect codes are entered on the keypad, the lock will sound an alarm and disable the keypad for 1 minute. This feature is designed to prevent unauthorized tampering and brute-force code attempts. Wait for the 1-minute lockout period to expire before attempting to enter a code again.

7. SPECIFICATIONS

Attribute	Value
Brand	Kwikset
Model Name	SmartCode 917 Keypad Keyless Entry Contemporary Residential
Model Number	99170-005
Lock Type	Keypad
Special Feature	Auto-Lock
Material	Metal
Color	Polished Chrome
Item Dimensions (L x W x H)	3.87 x 4.11 x 9.49 inches
Item Weight	1 Pounds
Power Source	4x AA Alkaline Batteries (not included)
Included Components	SmartCode 917 interior assembly, SmartCode 917 touchpad electronic lever exterior assembly, left and right hand levers, strike, latch, 2 keys, spindle, SmartKey tool, mounting hardware, installation guide, and 9V battery
Usage	Inside, Outside

8. WARRANTY AND SUPPORT

The Kwikset SmartCode 917 comes with a **Lifetime mechanical and finish warranty** and a **1-year electronics warranty**. For further assistance, please refer to the official installation manual available in PDF format.
Download Official Installation Manual (PDF)