Manuals+
Q & A | Deep Search | Upload

Zowill DK01-L

Zowill Keyless Entry Door Lock with Lever Handles and Keypad Deadbolt (Model DK01-L) User Manual

1. Introduction

This manual provides comprehensive instructions for the installation, programming, and operation of your Zowill Keyless Entry Door Lock with Lever Handles and Keypad Deadbolt, Model DK01-L. Please read this manual thoroughly before installation and use to ensure proper function and safety.
The Zowill DK01-L offers convenient keyless access, multiple user code options, and enhanced security features for various door types.

2. Safety Information

- Do not attempt to disassemble or repair the lock yourself. Contact customer support for assistance.
- Ensure all components are installed correctly and securely before use.
- Keep backup keys in a safe location outside the property.
- Avoid exposing the lock to extreme temperatures or corrosive substances.
- Regularly check battery levels and replace batteries as needed to prevent lockouts.

3. Package Contents

Verify that all components are present before beginning installation:

- Deadbolt door lock assembly
- 2 Lever handles
- 2 Standard keys
- Latch mechanism
- Strike plate
- Installation instructions
- Programming instructions
- Mounting hardware (screws, etc.)

4. Product Overview

The Zowill Keyless Entry Door Lock combines a keypad deadbolt with two lever handles, providing a complete entry solution. Key features include:

- **Keyless Entry:** Access via keypad codes or traditional keys.
- **Auto-Lock Function:** Automatically locks the door after a set time.
- **Anti-Peeping Password:** Enter random digits before or after your code to obscure it.
- **Back-Lit Keypad:** Improves visibility in low-light conditions.
- **Mute Mode:** Disables keypad sounds for quiet operation.
- **Vacation Mode:** Enhances security when you are away.
- **Durable and Waterproof:** IP54 rated for weather resistance.
- **ANSI Grade 3 Certified:** Tested for durability and security.

Figure 4.1: Zowill Keyless Entry Door Lock with Keypad and Lever Handles.

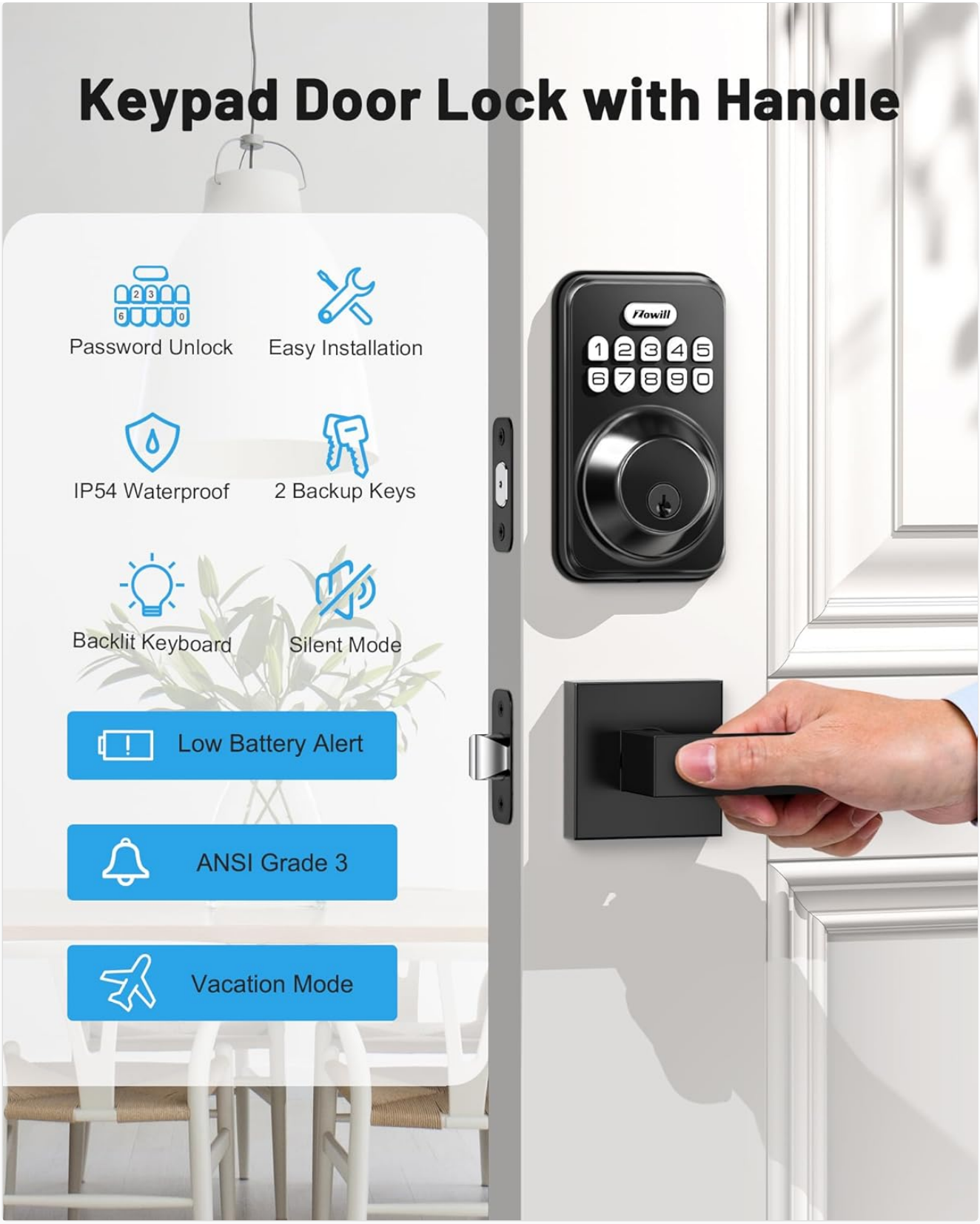


Figure 4.2: Overview of Keypad Door Lock Features.

5. Installation Guide

Before installation, ensure your door meets the following specifications:

- **Door Thickness:** 1-3/8 inches to 2 inches (35mm to 50mm)
- **Backset:** 2-3/8 inches or 2-3/4 inches (60mm or 70mm)
- **Cross Bore:** 2-1/8 inches (54mm)

Important: Do not insert batteries until the installation is fully completed.

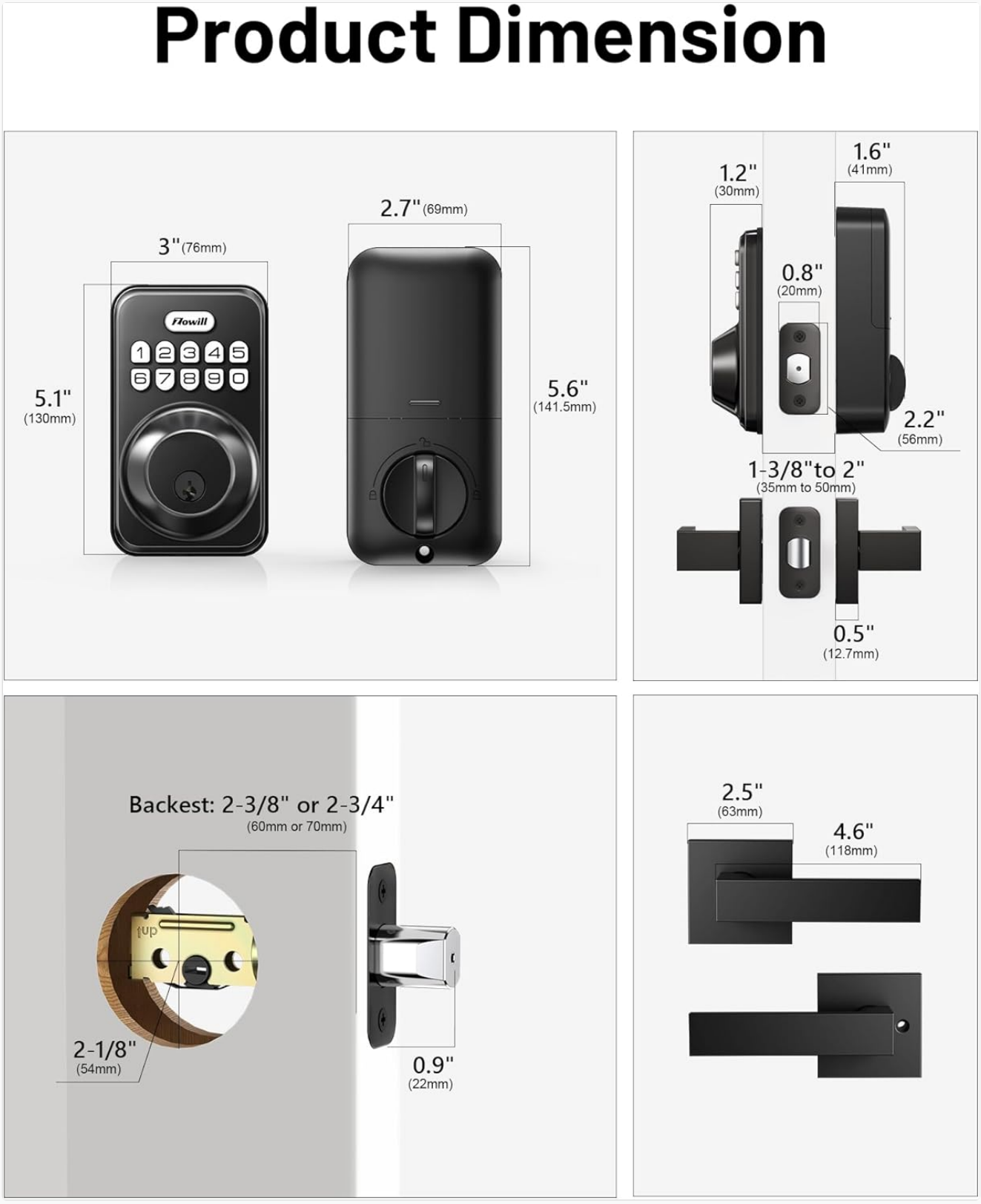


Figure 5.1: Product Dimensions and Door Preparation.

The lock is designed for easy installation and can be installed on both left and right-handed doors. A screwdriver is typically the only tool required.

Figure 5.2: Easy Installation Process.

For detailed step-by-step installation instructions, please refer to the separate installation guide included in your package.

6. Programming and Operation

The Zowill DK01-L offers various programming and operational features for enhanced convenience and security.

6.1. Master Code Setup

The master code is used to program other settings and user codes. It is recommended to change the default master code immediately after installation.

6.2. User Code Management

The lock supports up to 20 user codes. These codes can be assigned to family members, friends, or other authorized individuals.

Figure 6.1: User Code and One-Time Code Access.

6.3. One-Time Code

Generate a temporary one-time code for single-use access, ideal for visitors or service personnel.

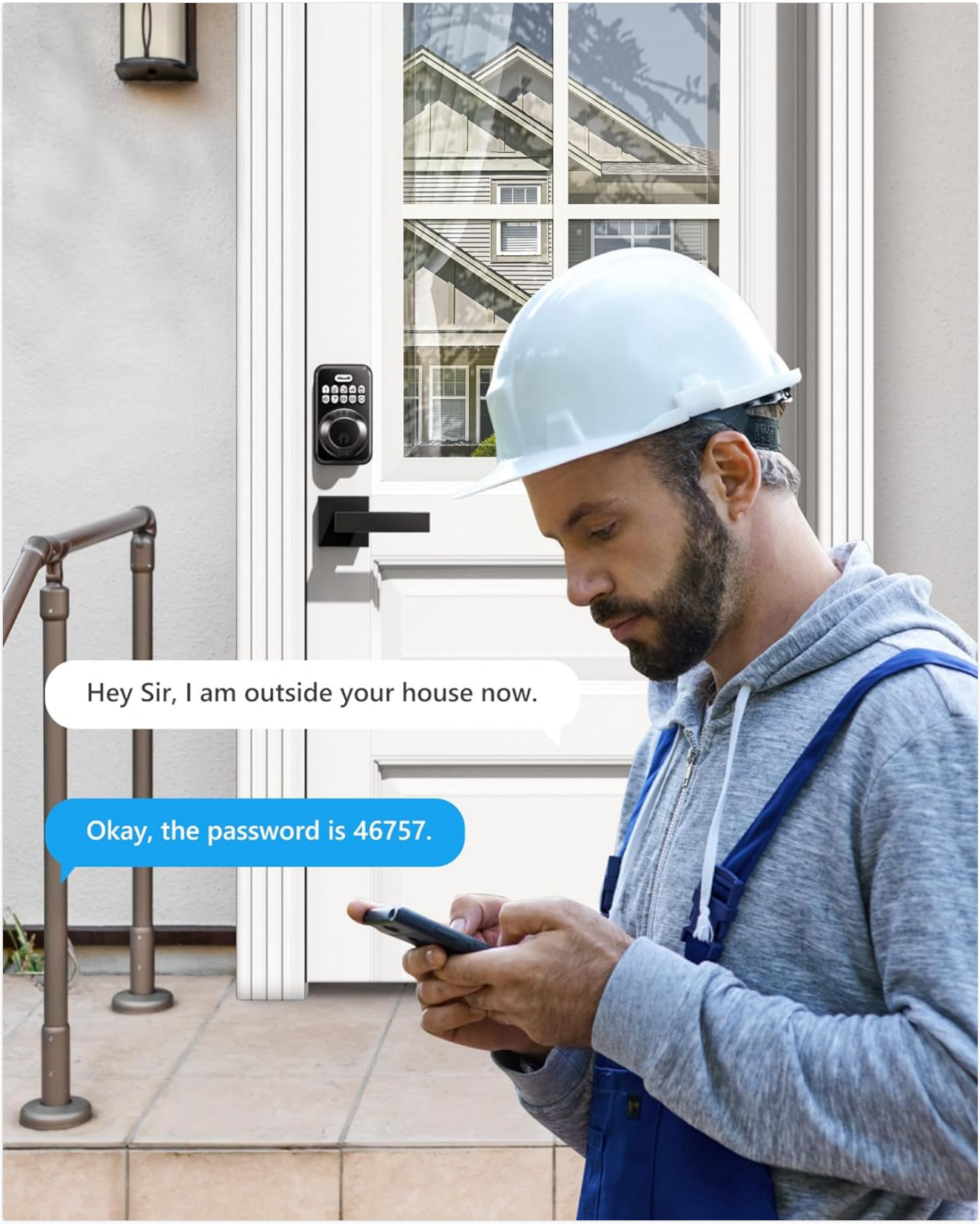


Figure 6.2: One-Time Code Usage Example.

6.4. Auto-Lock Function

The lock can be set to automatically lock after a delay of 10 to 99 seconds, preventing accidental unlocking.

6.5. One-Touch Locking

To quickly lock the door, press and hold any key on the keypad for 2 seconds.

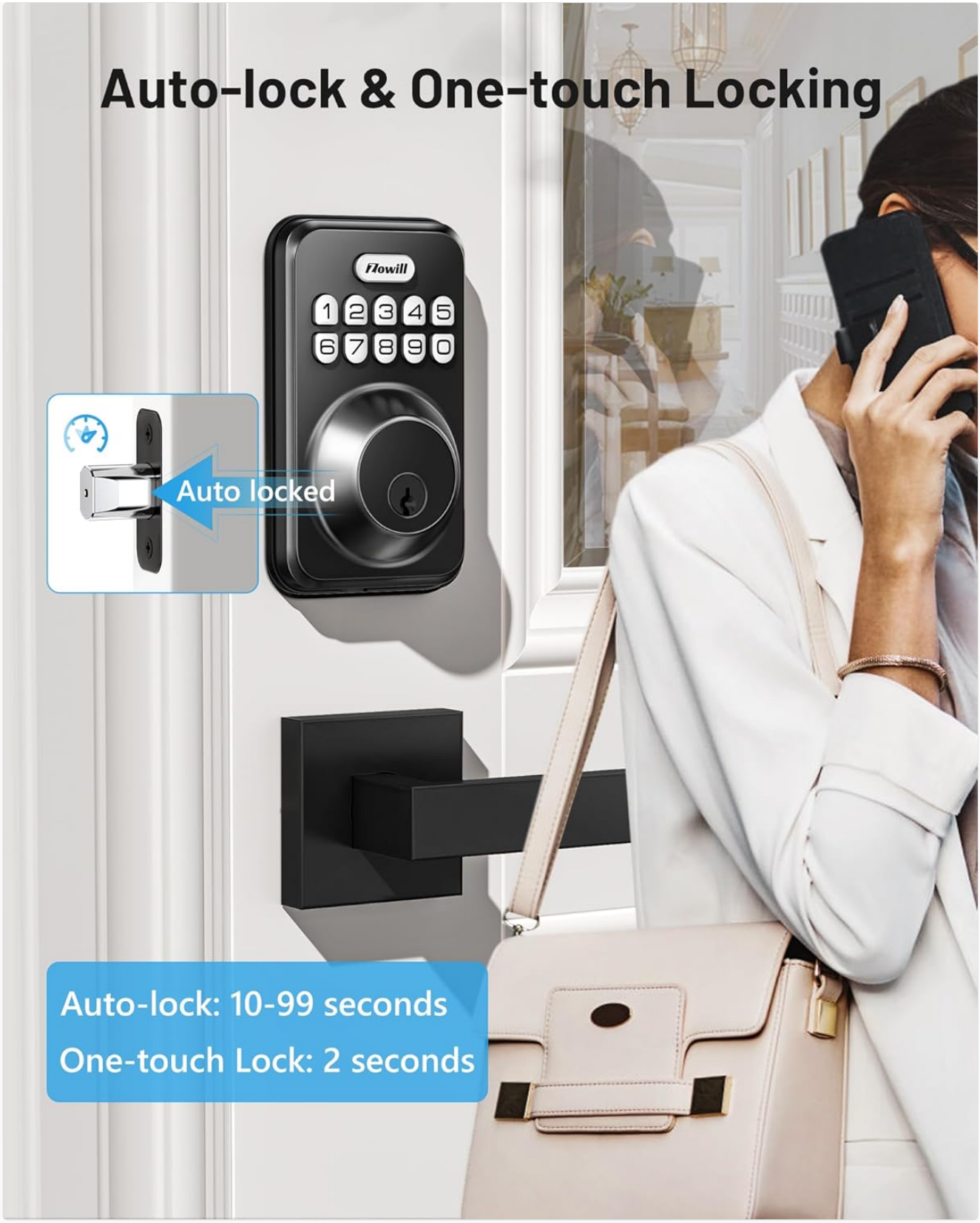


Figure 6.3: Auto-Lock and One-Touch Locking.

6.6. Anti-Peeping Password

To prevent others from guessing your code, you can enter random digits before or after your actual code. The lock will still recognize the correct sequence within the longer entry.

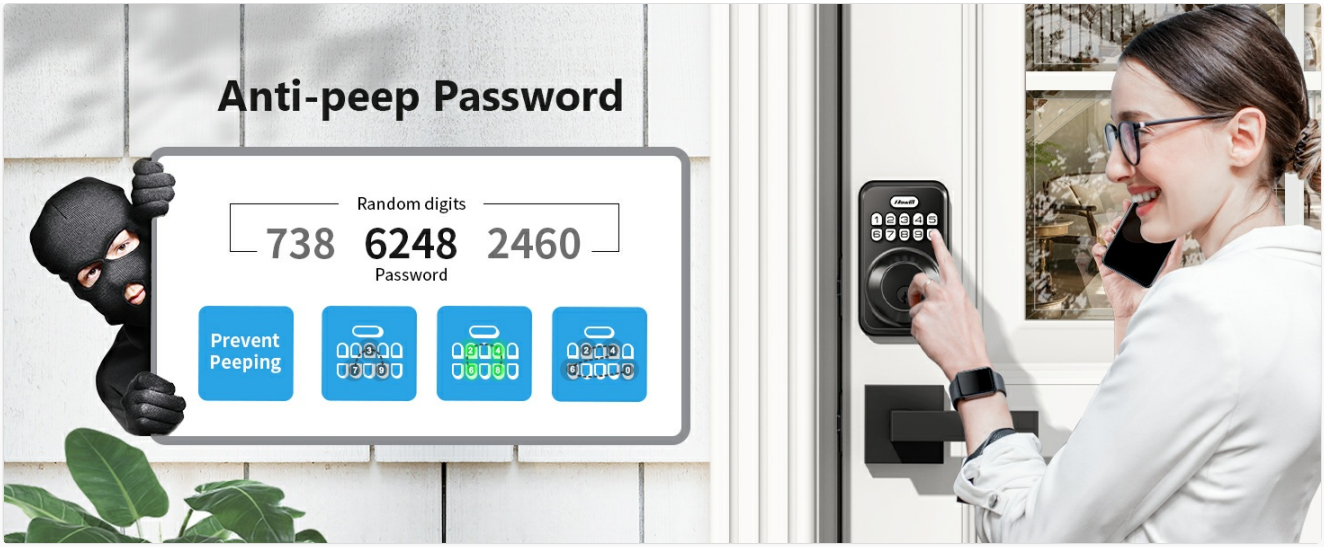


Figure 6.4: Anti-Peeping Password Feature.

6.7. Mute Mode

Activate mute mode to disable all keypad sounds, useful for quiet environments or late-night entry/exit.

Figure 6.5: Mute Mode for Quiet Operation.

6.8. Vacation Mode

When enabled, vacation mode restricts all user code access, requiring only the master code or physical key for entry. This is ideal for extended periods away from home.

Figure 6.6: Vacation Mode for Enhanced Security.

Refer to the separate programming instructions for detailed steps on setting up and using these features.

7. Maintenance

7.1. Battery Replacement

The lock requires 4 AA batteries (not included). Under normal usage, batteries can last for over 1 year. The lock features a low battery alert function to notify you when replacement is needed.

Figure 7.1: Battery Life and Low Battery Alert.

7.2. Cleaning

Clean the lock's exterior with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.

7.3. Weather Resistance

The lock has an IP54 weatherproof rating, ensuring protection against dust and splashing water. It is designed to operate in temperatures ranging from -22°F to 158°F.

Figure 7.2: IP54 Weatherproof Rating and Temperature Range.

8. Troubleshooting

If you encounter issues with your Zowill Keyless Entry Door Lock, please refer to the Troubleshooting Guide (PDF) for detailed solutions. Common issues and initial steps are outlined below:

- **Lock not responding:** Check battery levels and replace if necessary. Ensure batteries are inserted with correct polarity.
- **Keypad not lighting up:** Verify battery power.
- **Code not working:** Ensure the correct code is entered. Try resetting the lock to factory settings and reprogramming codes (refer to programming instructions).
- **Door not locking/unlocking:** Check for any obstructions in the door frame or latch mechanism. Ensure the lock is properly aligned.

9. Specifications

Feature	Specification
Brand	Zowill
Model Name	DK01-L-Black-02
Lock Type	Keypad Deadbolt
Material	Aluminum
Color	Matte Black
Item Dimensions (L x W x H)	2.98 x 3 x 3 inches
Item Weight	4.51 pounds
Power Source	4 AA Batteries (not included)
Battery Life	Up to 1 year
Weatherproof Rating	IP54
Operating Temperature	-22°F to 158°F
Security Standard	ANSI Grade 3 Certified
User Codes	Up to 20
Auto-Lock Delay	10-99 seconds

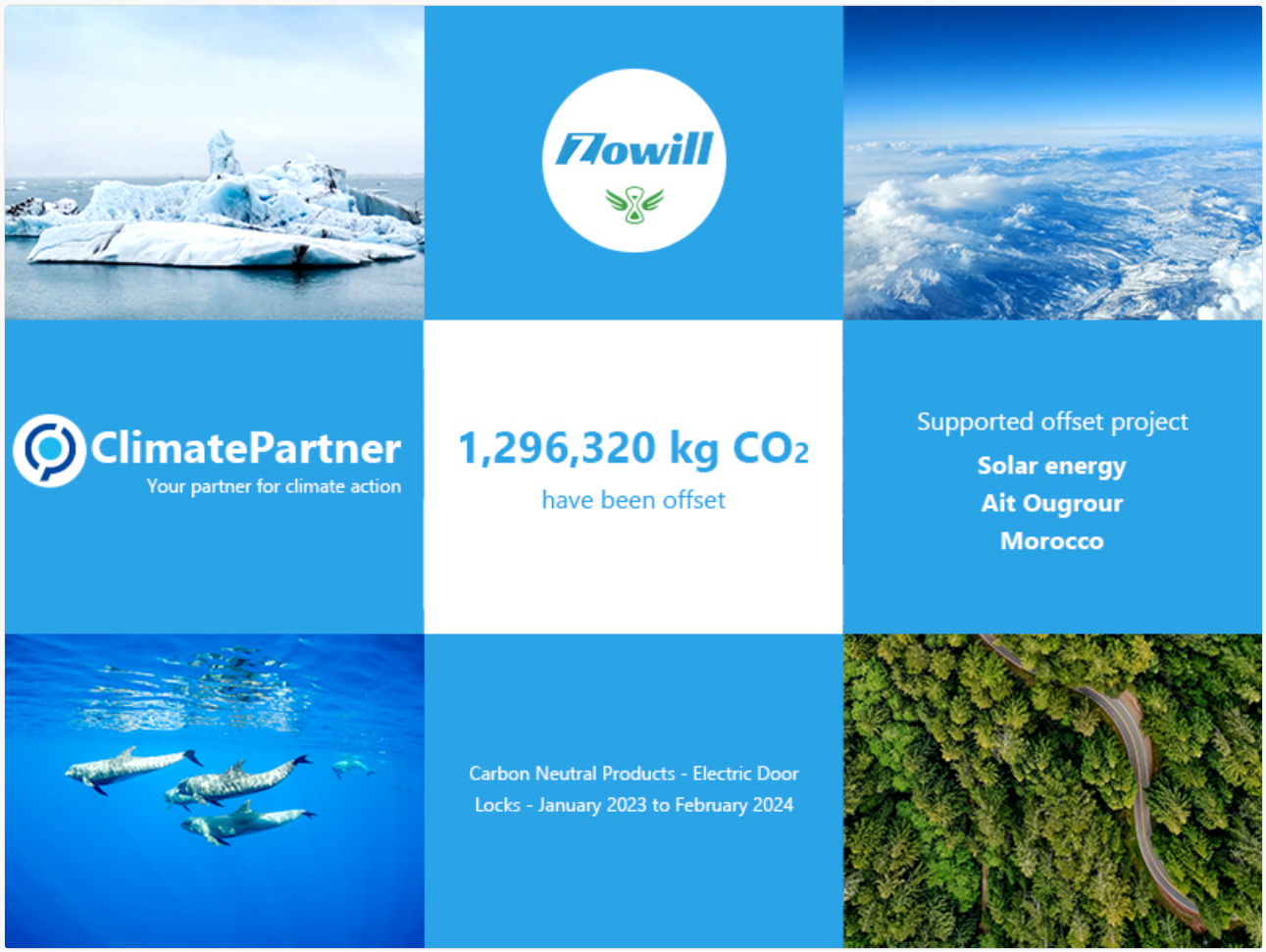


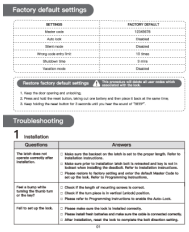
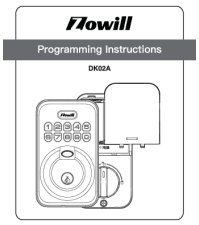
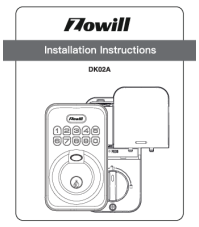
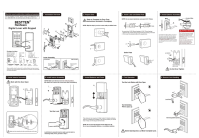
Figure 9.1: ANSI Grade 3 Certification Details.

10. Warranty and Support

Zowill offers at least a **1-year product warranty** and lifetime customer service for the DK01-L Keyless Entry Door Lock.
For warranty claims, technical assistance, or any questions regarding your product, please contact Zowill customer service. You can find contact information on the official Zowill website or through your purchase platform.
For additional resources and product information, visit theZowill Store on Amazon.

© 2025 Zowill. All rights reserved.

Related Documents - DK01-L

	Zowill Keyless Entry Door Lock Troubleshooting Guide Comprehensive troubleshooting guide for Zowill keyless entry door locks, covering installation, operation, and common issues. Find solutions for factory default settings, keypad problems, and more.
	Zowill DK02A-L Smart Lever Door Lock Installation Guide Step-by-step instructions for installing the Zowill DK02A-L smart lever door lock. Covers door preparation, backset adjustment, latch and strike installation, and lever mounting for keyless entry systems.
	Zowill DK02A Programming Instructions Programming instructions for the Zowill DK02A electronic door lock, covering master code changes, user code management, auto-lock settings, and other features.
	Zowill DK02A Smart Lock Installation Instructions Comprehensive guide for installing the Zowill DK02A smart door lock, covering door preparation, parts identification, and step-by-step assembly instructions for a secure and convenient keyless entry system.
	Zowill DK07 Smart Lock Installation and Programming Guide Comprehensive guide for installing and programming the Zowill DK07 Smart Lock, covering setup, features, and troubleshooting.
	BESTTEN Digital Lever with Keypad: Installation and Programming Guide Comprehensive guide for installing and programming the BESTTEN Digital Lever with Keypad door lock, including package contents, step-by-step installation, user code management, advanced functions, troubleshooting, and warranty information.