Anweller F3BC

Anweller F3BC Smart Cabinet Lock User Manual

Model: F3BC

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Anweller F3BC Smart Cabinet Lock. Please read this manual thoroughly before use to ensure proper functionality and safety. Keep this manual for future reference.

Figure 1: Anweller F3BC Smart Cabinet Lock and accessories.

2. PRODUCT OVERVIEW

2.1 Key Features

- **5 Unlocking Methods:** Mobile App, Apple Watch, RFID Card, NFC, and Alexa.
- **Invisible Installation:** Hidden design, no drilling required, suitable for various cabinet and drawer types without damaging furniture.
- **High Security:** Constructed from sturdy zinc alloy and ABS, capable of withstanding at least 440 lbs of pull tension when screw-installed. Features anti-prying and anti-vandalism design.
- **Long Battery Life:** Utilizes low-power technology for up to 365 days standby time or 6000 unlocks with 2 AA batteries.
- **Battery Indicator:** Provides real-time battery level status and low battery reminders.

2.2 Package Contents

- 1 x F3 Smart Cabinet Lock (All Parts)
- 1 x User Manual
- 2 x RFID Cards

3. SETUP AND INSTALLATION

The Anweller F3BC Smart Cabinet Lock offers two installation methods: stick-on (adhesive) and screw installation. Choose the method best suited for your furniture and security needs.

3.1 Installation Methods Overview

2 Installation Methods

No drilling! No disassembly!
No more worry about the thickness or diameter!

Way 1

Stick-on

High-Viscosity Double-Sided Tape*

Way 2

Screw

* Note: wipe up the installation position to improve adhesion

Figure 2: Visual representation of stick-on and screw installation methods.

3.2 Step-by-Step Installation

1. **Confirm Installation Position:** Identify the optimal location inside your cabinet or drawer for the lock body and the corresponding latch. Ensure the lock mechanism aligns correctly with the drawer/cabinet opening.

2. **Install the Lock Body:**

   - **Stick-on Method:** Clean the surface thoroughly. Apply the high-viscosity double-sided tape to the back of the lock body. Press firmly onto the chosen internal surface of the cabinet/drawer.
   - **Screw Method:** Position the lock body and mark the screw holes. Use a screwdriver to secure the lock body with the provided screws.

3. **Install the Latch/Buckle:**

   - **Stick-on Method:** Apply double-sided tape to the latch. Close the cabinet/drawer to ensure proper alignment with the lock body, then press the latch firmly onto the opposing surface.
   - **Screw Method:** Position the latch to align with the lock body when the cabinet/drawer is closed. Mark and drill pilot holes if necessary, then secure the latch with screws.

Figure 3: Easy DIY installation steps for the Anweller Smart Cabinet Lock.

3.3 Battery Installation

The lock requires 2 AA batteries (not included). Open the battery compartment on the lock body, insert the batteries according to the polarity indicators, and close the compartment securely.

3.4 Installation Video Guide

For a visual guide on the installation process, please refer to the official product video below.

Your browser does not support the video tag.

Video 1: Official Anweller F3 Smart Cabinet Lock installation and unlocking demonstration. This video illustrates how to install the lock using both adhesive and screw methods, and demonstrates unlocking via RFID card and the mobile application.

4. OPERATING INSTRUCTIONS

The Anweller F3BC Smart Cabinet Lock offers multiple convenient ways to unlock your cabinets and drawers.

Figure 4: The five available unlocking methods for the smart cabinet lock.

4.1 Mobile App Unlocking

1. Download the 'eSmartLock' app from your device's app store (Android or iOS).
2. Register an account and log in.
3. Ensure Bluetooth is enabled on your smartphone.
4. In the app, add your Anweller F3BC Smart Cabinet Lock. The app will guide you through the pairing process.
5. Once paired, tap the 'Unlock' button within the app to open the lock.

4.2 RFID Card Unlocking

Hold an authorized RFID card near the designated sensing area on the outside of the cabinet/drawer where the lock is installed. The lock will beep and unlock.

4.3 NFC Unlocking

If your smartphone or Apple Watch supports NFC, you can use it to unlock the cabinet. Ensure NFC is enabled on your device and tap it near the lock's sensing area.

4.4 Apple Watch Unlocking

After pairing your lock with the eSmartLock app on your iPhone, you can use your Apple Watch to unlock. Ensure the Apple Watch is connected to your iPhone and the app is accessible. Tap your Apple Watch near the lock's sensing area.

4.5 Alexa Voice Control

Integrate your Anweller F3BC Smart Cabinet Lock with Alexa for voice-controlled unlocking. Follow the instructions in the eSmartLock app to link your lock to your Alexa account. Once linked, you can use voice commands such as "Alexa, unlock the drawer."

5. BATTERY INFORMATION

The Anweller F3BC Smart Cabinet Lock is designed for energy efficiency, providing extended battery life.

5.1 Battery Life and Type

The lock operates on 2 AA batteries (not included). A new set of batteries can provide up to 365 days of standby time or approximately 6000 unlocks.

5.2 Battery Indicator and Low Battery Reminder

The lock features an exclusive battery indicator, allowing you to check the battery level at any time directly on the lock unit. When the battery level drops below 20%, a low battery reminder will activate, prompting you to replace the batteries.
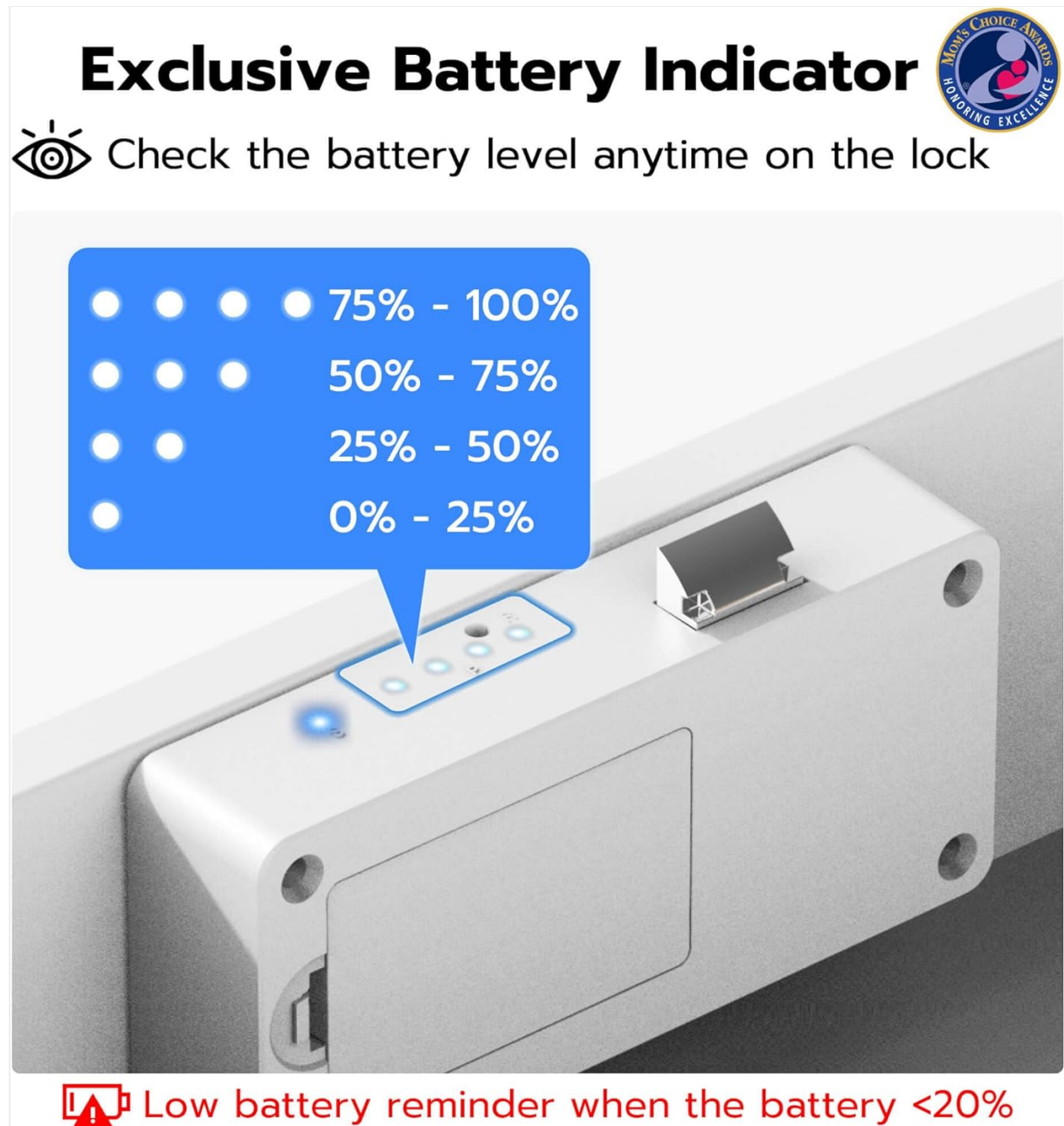

Figure 6: Battery level indication on the lock unit.

6. SAFETY AND SECURITY FEATURES

The Anweller F3BC Smart Cabinet Lock is designed with robust security measures to protect your belongings and ensure child safety.

6.1 Enhanced Security Design

- **Hidden Installation:** The lock is installed internally, making it invisible from the outside and deterring tampering.
- **Anti-Prying and Anti-Vandalism:** The sturdy construction and hidden design make the lock resistant to prying attempts and vandalism.

- **Strong Pull Resistance:** When installed with screws, the lock can withstand a pull tension of at least 440 lbs, preventing forced entry.

Figure 7: Security features of the Anweller Smart Cabinet Lock.

6.2 Baby and Child Proofing

This lock is certified for baby and child proofing, effectively securing cabinets and drawers to prevent children from accessing potentially dangerous items such as medicines, sharp utensils, or liquor.

Figure 8: Examples of baby and child proofing applications.

7. SPECIFICATIONS

Feature	Detail
Brand	Anweller
Model Name	F3BC
Item Model Number	HJ-F3BC
Lock Type	Bluetooth, Keyless, RFID, Smart
Unlocking Ways	Mobile App, Apple Watch, RFID Card, NFC, Alexa
Installation	No Drill Hidden Installation (Adhesive), Screw Installation
Material	Acrylonitrile Butadiene Styrene, Zinc
Item Dimensions (L x W x H)	4.8 x 1.1 x 2.2 inches

Item Weight	6.4 ounces (0.4 Pounds)
Power Source	2 x AA Batteries (Not Included)
Standby Time	Up to 365 days
Unlocks per Battery Cycle	Up to 6000 times
Controller Type	Android, iOS
Connectivity Protocol	Bluetooth
Color	Pink

8. TROUBLESHOOTING

If you encounter issues with your Anweller F3BC Smart Cabinet Lock, please refer to the following common troubleshooting steps:

- **Lock Not Responding:** Check the battery level. Replace batteries if they are low or depleted.
- **App Connection Issues:** Ensure Bluetooth is enabled on your smartphone and the lock is within range. Restart the eSmartLock app or your phone. Try re-pairing the lock with the app if the issue persists.
- **RFID/NFC Card Not Working:** Ensure the card is correctly registered with the lock via the app. Hold the card firmly and directly over the sensing area. Avoid metal obstructions between the card and the lock.
- **Lock Mechanism Jammed:** Ensure there are no obstructions preventing the latch from engaging or disengaging. Check that the lock and latch are securely installed and aligned.
- **Unexpected Unlocking/Locking:** Verify that no unauthorized RFID cards or app access has been granted. Review the app's history record for unusual activity.

9. WARRANTY AND SUPPORT

Anweller provides a 6-month free trial period and free lifetime technical support for the F3BC Smart Cabinet Lock. You are eligible for a hassle-free replacement within 12 months and a refund within 6 months of purchase if any issues arise.

For any queries or technical assistance, please contact us via email at: hongjdzwj@outlook.com.

Related Documents - F3BC

[Anweller Fingerprint Padlock FAQs](#)

Frequently asked questions about setting up the Anweller Fingerprint Padlock, privacy concerns with the app, unregistered fingerprints unlocking the lock, and fingerprint registration issues.

Smart Cabinet Lock

User Manual `F3BC`

Reminder: Please read the user manual carefully before using the lock, and keep it for future reference.

[eLinkSmart F3BC Smart Cabinet Lock User Manual](#)

User manual for the eLinkSmart F3BC Smart Cabinet Lock, detailing technical specifications, installation, setup guides, app usage, and other functions. Learn how to connect via Bluetooth, manage RFID cards, and use app features.