

CATCHFACE FBA-G01

CATCHFACE Smart Lock User Manual

Model: FBA-G01

1. INTRODUCTION

Thank you for choosing the CATCHFACE Smart Lock. This advanced 5-in-1 keyless entry door lock provides multiple convenient and secure access methods, including fingerprint recognition, anti-peep virtual password, smartphone app control, IC card, and traditional physical keys. This manual will guide you through the installation, operation, and maintenance of your new smart lock to ensure optimal performance and security.

2. PACKAGE CONTENTS

Please verify that all components are present before beginning installation:

- 1 x Smart Lock Assembly
- 1 x 60/70mm Adjustable Backset Latch
- 1 x Installation Screws Bag
- 1 x Latch Box and Strike Plate
- 2 x Mechanical Keys
- 5 x CATCHFACE IC Cards



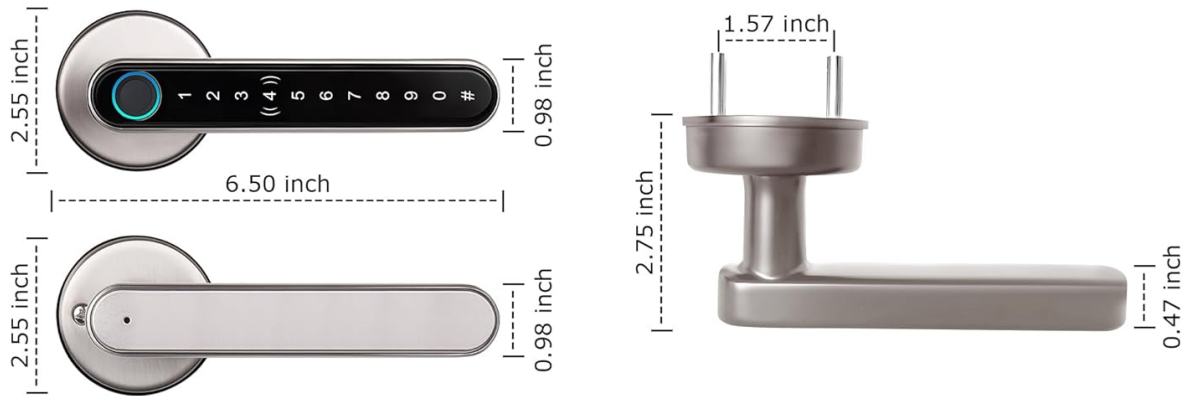
Image: Overview of the CATCHFACE Smart Lock and its included components, such as the handle, latch, keys, and IC cards.

3. SPECIFICATIONS

Brand	CATCHFACE
Model Name	FBA-G01
Lock Type	Biometric door lock with fingerprint, Keypad smart door lock
Material	Zinc
Dimensions (L x W x H)	5.8 x 2.8 x 2.5 inches
Item Weight	16 ounces (1 pound)
Special Features	Alarm, Anti-Peeping Password, Back-Lit Keypad, One-Touch Lock, Passcode Unlock
Connectivity Protocol	Bluetooth, Wi-Fi (with optional Gateway)
Controller Type	Amazon Alexa, Android, Google Assistant, iOS

Door Thickness Compatibility	1.38" to 1.97" (35-50mm)
Adjustable Latch	2.36" to 2.76" (60-70mm)

Dimension



Adjustable Single Latch (#60/#70)

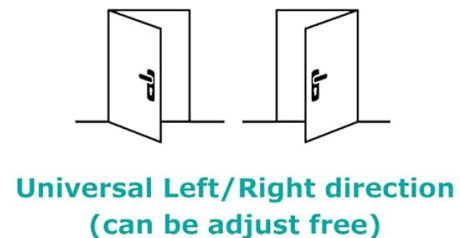
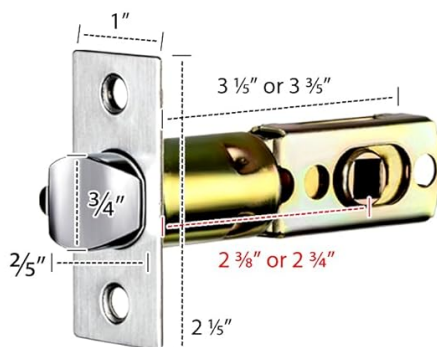


Image: Detailed dimensions of the smart lock and its adjustable latch mechanism.

4. INSTALLATION

The CATCHFACE Smart Lock is designed for easy installation, typically taking minutes. It replaces standard single-cylinder U.S. door locks and supports both left and right-handed doors.

4.1 Pre-Installation Check

- Ensure your door thickness is between 1.38" and 1.97" (35-50mm).
- Verify the adjustable latch can be set to 2.36" or 2.76" (60-70mm) backset.
- Confirm all package contents are present.

4.2 Installation Steps

Follow the step-by-step instructions provided in the included installation guide. While a video guide is typically provided by the manufacturer for visual assistance, it is not available in this manual. Key steps include:

1. Prepare the door: Ensure the existing lock is removed and the door is ready for the new smart lock.
2. Install the latch: Adjust the latch to the correct backset and insert it into the door edge.
3. Install the exterior assembly: Feed the cable through the door and align the exterior handle.
4. Install the interior mounting plate: Secure the mounting plate to the exterior assembly.
5. Connect the cable and install the interior assembly: Connect the cable and attach the interior handle, ensuring proper alignment.
6. Insert batteries: Install 4 AAA alkaline batteries into the battery compartment.
7. Test the lock: Manually test the lock and handle for smooth operation.

Share Password Anywhere

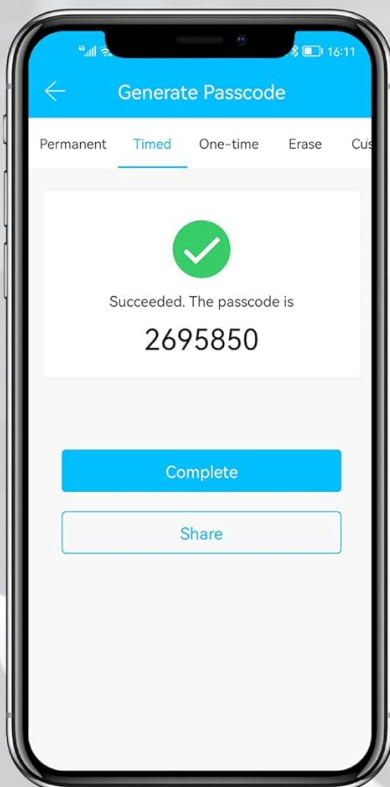
Permanent Password: For owner

Custom Password: For family or friends

Timed Password: For shorter-term users

One-time Password: For maintainer, deliveryman, ect.

Recurring Password: For babysister, hour labor, ect.



Family | Access Level: Guest
Everyday from 9:00AM to 10:00PM



Friends | Access Level: Temporary
May 21st, from 5:00 PM to 9:00 PM



Housekeeper | Access Level: Recurring
Every Friday from 11:00AM to 3:30PM

Image: Components laid out for installation, illustrating the process.

5. OPERATING INSTRUCTIONS

The CATCHFACE Smart Lock offers multiple ways to unlock and manage access.

5.1 Unlocking Methods

- **Fingerprint Unlock:** Place your registered finger on the fingerprint sensor. The lock will recognize your fingerprint instantly (0.3s recognition speed) for seamless entry. The lock supports up to 100 fingerprints.

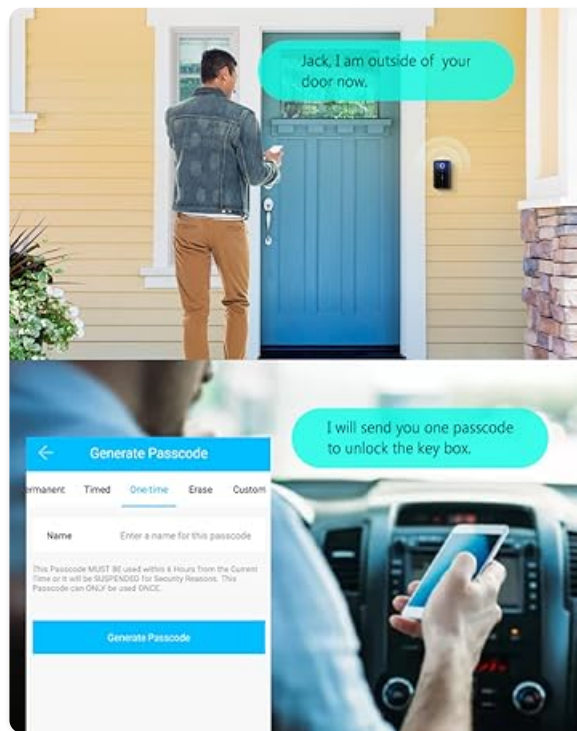


Image: Close-up of the fingerprint sensor on the smart lock, highlighting its quick recognition.

- **Code Unlock (Anti-Peep Password):** Enter your passcode on the backlit keypad. To prevent others from peeking, you can input any random numbers before or after your correct password. Press '#' to confirm and unlock.



Image: Illustration of the anti-peeping password feature, allowing extra digits to be entered before or after the actual code.

- **IC Card Unlock:** Tap the included IC card on the designated sensor area of the lock. The lock will verify the card and unlock. This method is ideal for users who prefer not to use a smartphone or fingerprint.



Image: A hand holding an IC card near the smart lock for unlocking.

- **Physical Key Unlock:** In case of emergency or battery depletion, use one of the two provided mechanical keys to unlock the door manually.
- **Smartphone App Control:** Use the TT Lock app on your smartphone to unlock the door via Bluetooth when within range. For remote control, a CATCHFACE WiFi Gateway (sold separately, ASIN: B085HFFF9T) is required.

5.2 Locking the Door

To lock the door, simply lift the handle upwards or long-press the '#' button on the keypad. The lock will engage automatically.



Image: Demonstrates how to lock the smart handle lock by long-pressing the '#' button.

5.3 TT Lock App Features

The TT Lock app provides comprehensive management of your smart lock:

- **Monitor Lock Status:** View remaining power, alerts, and real-time status.
- **Send eKey:** Share virtual keys with other TT Lock users.
- **Generate Passcodes:** Create permanent, timed, one-time, or recurring passcodes for various users (e.g., family, friends, maintenance, Airbnb guests).
- **Remote Control:** Lock/unlock remotely and manage codes from anywhere with the optional CATCHFACE WiFi Gateway.
- **Manage Access Information:** Generate or delete passwords, fingerprints, cards, or eKeys, and authorize administrators.
- **Check Operation Logs:** View unlock records and alarm records for enhanced security monitoring.
- **Employee Attendance:** Support office attendance management.



Image: The TT Lock Smart APP interface, illustrating its various features for lock management.

One-stop Management



Airbnb



Home



Office



School

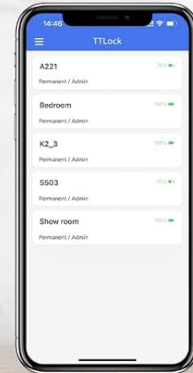
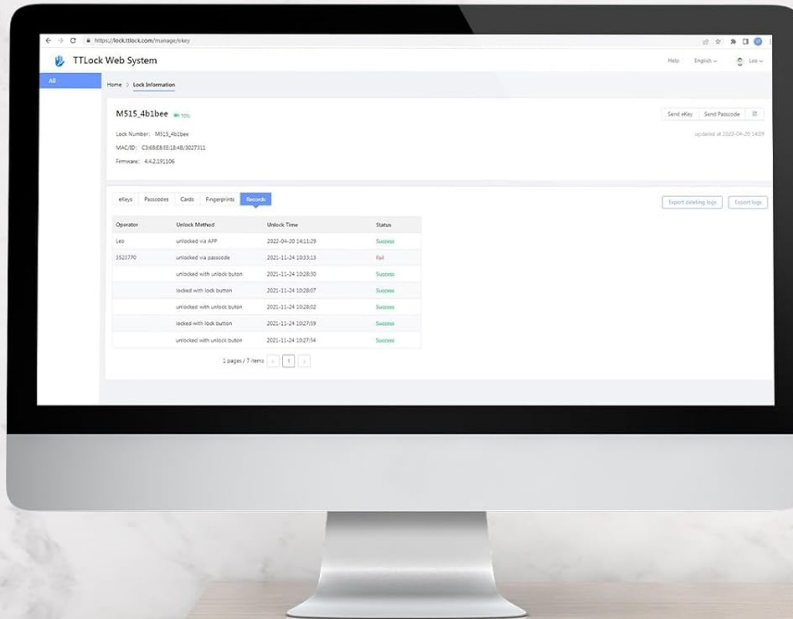


Image: Demonstrates the comprehensive management capabilities through both the mobile app and a web portal.

5.4 Remote Control with Gateway

To enable remote lock/unlock, code management, and real-time access logs from anywhere, you must pair your smart lock with the optional CATCHFACE WiFi Gateway (sold separately, ASIN: B085HFFF9T). This also allows seamless integration with Amazon Alexa and Google Home for voice control.



Image: Illustrates remote control functionality via smartphone and voice commands with a smart speaker, requiring the CATCHFACE Gateway.

6. MAINTENANCE

6.1 Battery Management

The smart lock is powered by 4 AAA alkaline batteries. The TT Lock app will provide low battery alarms. When battery levels are critically low (below 20%), the smart lock will emit a 'di-di' sound as a warning.

In case of complete battery depletion, a micro USB power bank can be used as a temporary power supply by connecting it to the micro USB charging port on the lock. Always keep the physical keys as a fail-safe option.



Image: Shows the micro USB port for emergency power supply and the battery compartment.

6.2 Cleaning

To maintain the lock's appearance and functionality, wipe the surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents that could damage the finish or electronic components.

7. TROUBLESHOOTING

If you encounter issues with your CATCHFACE Smart Lock, please refer to the following common problems and solutions:

- **Lock not responding:** Check battery levels in the TT Lock app. If low, replace batteries or use a micro USB power bank for temporary power. Ensure the lock is properly installed and all connections are secure.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Try re-registering your fingerprint in the app. Clean the fingerprint sensor with a soft cloth.
- **Keypad not responding:** Ensure the keypad is clean. If the keypad is not lighting up, check battery levels.
- **Remote unlock not working:** Verify that the CATCHFACE WiFi Gateway is properly set up and connected to your home Wi-Fi network. Ensure the gateway is within Bluetooth range of the smart lock. Check your internet connection.
- **Lock makes unusual sounds:** This might indicate low battery. If the sound persists after battery replacement, contact customer support.
- **Difficulty with app connection:** Ensure Bluetooth is enabled on your smartphone. Try restarting the app or your phone. If issues persist, try re-pairing the lock with the app.

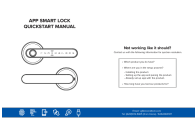

For more detailed troubleshooting or persistent issues, please consult the TT Lock app's help section or contact CATCHFACE customer support.

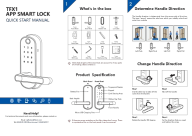

8. WARRANTY AND SUPPORT

CATCHFACE is committed to providing high-quality smart lock solutions. While specific warranty details are not provided in this manual, most CATCHFACE products come with a standard manufacturer's warranty covering defects in materials and workmanship.

For warranty claims, technical support, or any inquiries regarding your CATCHFACE Smart Lock, please contact CATCHFACE customer service through their official website or the contact information provided with your purchase. You can also visit the [CATCHFACE Store on Amazon](#) for more information and support resources.

Related Documents

	<p>CATCHFACE APP Smart Lock Quickstart Manual - Installation, Features, and FAQs</p> <p>Comprehensive quickstart guide for the CATCHFACE APP Smart Lock. Learn about installation, safety warnings, accessories, product specifications, operation videos, and frequently asked questions for keyless entry and smart home security.</p>
	<p>CATCHFACE APP Smart Lock Quickstart Manual and Installation Guide</p> <p>Comprehensive guide to installing and operating the CATCHFACE APP Smart Lock, including safety warnings, troubleshooting, and FAQs. Learn how to set up your keyless entry door lock.</p>

 The image shows the cover of the TFX1 Smart Lock Quick Start Manual. It features a blue header with the CATCHFACE logo and the title 'TFX1 SMART LOCK QUICK START MANUAL'. Below the title, there are several small diagrams and icons illustrating the product and its features, including a fingerprint scanner, a keypad, and a remote control.	<p>TFX1 Smart Lock Quick Start Manual: Installation and Operation Guide</p> <p>Comprehensive quick start guide for the TFX1 Smart Lock by CATCHFACE, covering unboxing, handle direction, installation, TTLock app operation, and frequently asked questions. Learn how to install and use your keyless entry smart lock.</p>
 The image shows the cover of the TTLock APP User Guide. It features a blue header with the CATCHFACE logo and the title 'TTLock APP User Guide'. Below the title, there are several small diagrams and icons illustrating the app's features, including a smartphone screen showing the app interface, a fingerprint scanner, and a keypad.	<p>TTLock APP User Guide - CATCHFACE Smart Lock Instructions</p> <p>Comprehensive user guide for the TTLock App, detailing how to register, pair, and operate CATCHFACE smart locks, including features like passcodes, eKeys, fingerprints, and remote access.</p>