

KAPUCI BGX-X1-45Pro

KAPUCI BGX-X1-45Pro Biometric Fingerprint Touch Screen Safe User Manual

Model: BGX-X1-45Pro

1. INTRODUCTION

Thank you for choosing the KAPUCI BGX-X1-45Pro Biometric Fingerprint Touch Screen Safe. This safe is designed to provide secure storage for your valuables, offering multiple access methods including biometric fingerprint recognition, a digital virtual password, and an emergency key. Constructed from reinforced steel with an auto-open mechanism, it combines security with convenience. Please read this manual thoroughly before installation and use to ensure proper operation and to maximize the lifespan of your safe.

2. SAFETY INFORMATION

- Always keep the emergency keys in a secure location outside the safe. Do not store them inside the safe.
- Ensure the safe is securely mounted to a wall or floor to prevent unauthorized removal. Mounting hardware is included.
- Do not expose the safe to extreme temperatures or high humidity. This safe is not water-resistant.
- Replace batteries promptly when the low battery indicator appears to avoid being locked out.
- Keep the safe's keypad and fingerprint sensor clean and dry for optimal performance.
- This safe is intended for indoor use only.

3. PACKAGE CONTENTS

Verify that all components are present before proceeding with installation and setup:

- KAPUCI BGX-X1-45Pro Safe Unit
- Emergency Keys (2)
- External Battery Pack
- Expansion Screws (for mounting)
- User Manual (this document)
- Removable Shelf (pre-installed or separate)

4. PRODUCT OVERVIEW

The KAPUCI BGX-X1-45Pro safe features a modern design with advanced security functions. Its robust construction and multiple access options ensure your valuables are protected.

4.1 External View



Image 4.1: Front view of the KAPUCI BGX-X1-45Pro safe, showcasing its minimalist design and integrated touch screen keypad with fingerprint sensor.

4.2 Key Features

- **Biometric Fingerprint Access:** High recognition rate, strong reliability, and capacity for up to 30 fingerprints.
- **Digital Virtual Password:** Enhanced security with virtual password input to prevent onlookers from deciphering your code.
- **Emergency Key Access:** Provides a reliable backup entry method.
- **Auto-Open Mechanism:** Allows for quick and convenient access to the safe's contents.
- **Robust Construction:** Made from reinforced solid carbon steel with a 5mm thick door, micro door seams, and integrated anti-pry hidden hinges.
- **Interior Design:** Double-layer storage with a full felt lining for shock absorption and moisture resistance. Includes an

internal sensor light.

- **Anti-theft Alarm System:** Alerts to unauthorized tampering or movement.



Image 4.2: Close-up of the biometric fingerprint sensor and digital keypad, illustrating the high recognition rate, strong reliability, and virtual password function.

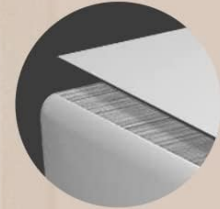
High-Strength Material

Professional Safety Protection

☐ Pearl White ☐ Matte Black



Micro Door Frame



Special Steel plate



Solid Bolt 20mm



Build-in Integrated Hinge

Image 4.3: Diagram detailing the high-strength material and construction features, including the micro door frame, special steel plate, 20mm solid bolts, and built-in integrated hinges.

AUTOMATIC OPEN

Give you new use experience

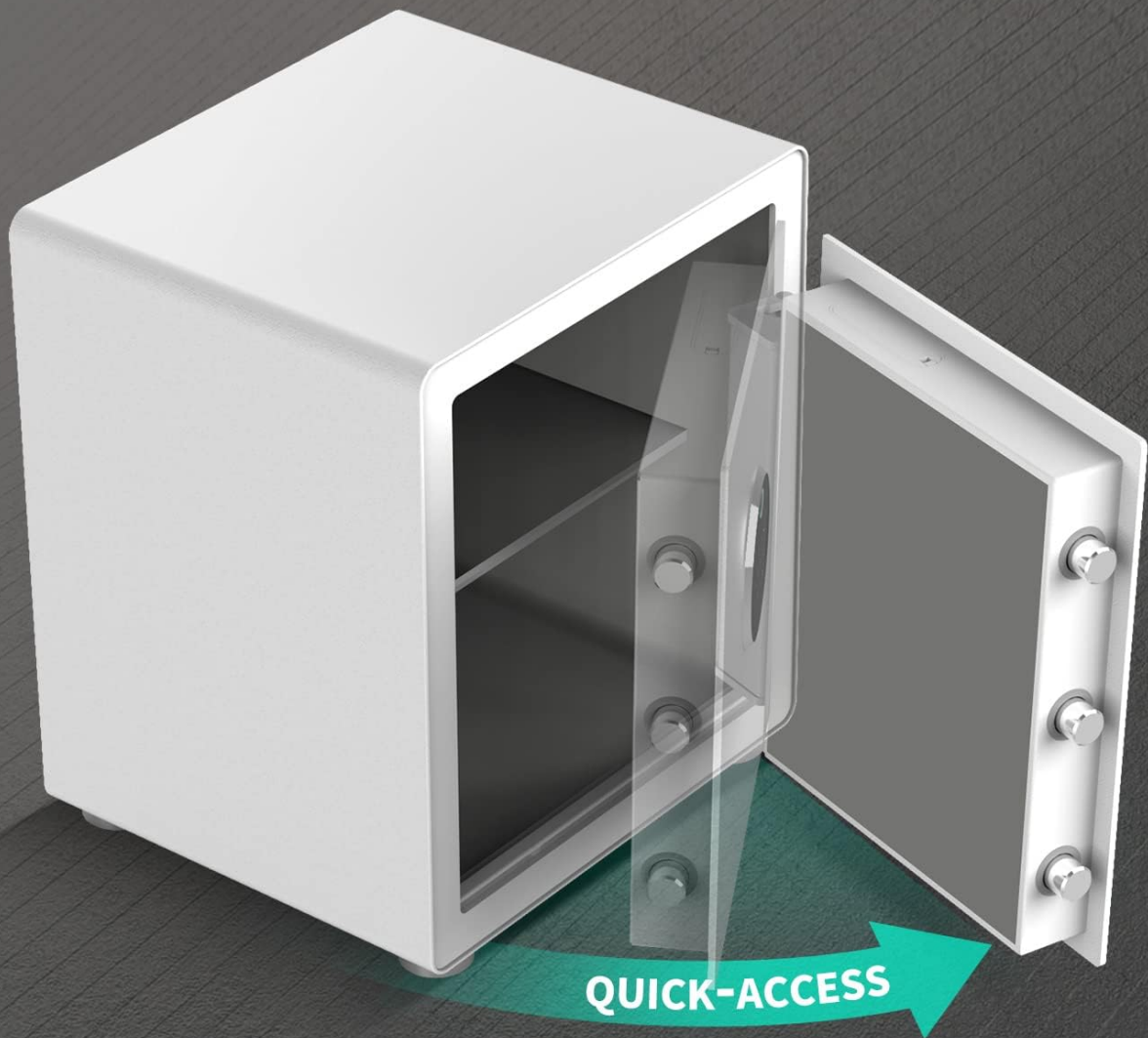


Image 4.4: Illustration of the automatic door opening feature, providing quick access to the safe's interior.

5. SETUP

5.1 Unpacking and Initial Inspection

1. Carefully remove the safe from its packaging.
2. Inspect the safe for any signs of damage. If damage is found, contact customer support immediately.
3. Locate the emergency keys and external battery pack. Store the emergency keys in a safe place away from the safe.

5.2 Battery Installation

The safe requires 4 AA batteries (not included) for operation. The battery compartment is typically located on the inside of the safe door or on the control panel.

1. Open the safe using the emergency key (refer to Section 5.3).
2. Locate the battery compartment cover.
3. Insert 4 new AA batteries, ensuring correct polarity (+/-).

4. Close the battery compartment cover securely.

5.3 Emergency Key Access

The emergency key provides manual access to the safe, especially useful for initial setup or if batteries are depleted.

1. Locate the emergency keyhole, usually hidden behind a cover on the control panel.
2. Insert the emergency key and turn it.
3. Simultaneously turn the handle (if applicable) or pull the door open.

5.4 Mounting the Safe

For enhanced security, it is highly recommended to mount the safe to a wall or floor using the provided expansion screws.

1. Choose a suitable location for mounting, such as inside a closet or against a sturdy wall.
2. The safe has pre-drilled mounting holes in the back. Mark the drilling points on the wall or floor through these holes.
3. Drill pilot holes at the marked locations.
4. Align the safe with the drilled holes and secure it using the expansion screws. Ensure all screws are tightened firmly.

6. OPERATING INSTRUCTIONS

6.1 Initial Access and Default Password

Upon first use, open the safe using the emergency key. The default password is typically '1234' or '123456'. It is crucial to change this immediately.

6.2 Setting a New Digital Password

1. With the safe door open, press the internal reset button (usually a small button on the inside of the door or near the battery compartment). The indicator light will flash.
2. On the keypad, enter your desired new password (4-8 digits) and press '#'.
3. Re-enter the new password and press '#' to confirm. The indicator light will confirm successful programming.

6.3 Registering Fingerprints

The safe can store up to 30 unique fingerprints.

1. With the safe door open, press the internal reset button.
2. Place your finger on the fingerprint sensor. The safe will prompt you to lift and place your finger multiple times from different angles until registration is complete.
3. Repeat for additional fingerprints as needed.

6.4 Opening the Safe

- **Using Fingerprint:** Place a registered finger on the sensor. If recognized, the safe will automatically open.
- **Using Digital Password:** Enter your password on the keypad, followed by '#'. The safe will automatically open. Utilize the virtual password feature by entering up to 24 random digits before or after your actual password to obscure it.
- **Using Emergency Key:** Refer to Section 5.3.

6.5 Closing the Safe

Simply push the safe door closed. The automatic closing mechanism will engage, securing the door bolts.

6.6 Anti-Theft Alarm

The safe is equipped with an anti-theft alarm system. If the safe detects unauthorized movement or repeated incorrect access attempts, an alarm will sound. To silence the alarm, use a valid fingerprint, digital password, or emergency key.

7. MAINTENANCE

- **Battery Replacement:** When the low battery indicator lights up, replace all 4 AA batteries promptly. If batteries die completely, use the external battery pack or emergency key for access.
- **External Battery Pack:** If the internal batteries are depleted, connect the external battery pack to the port on the control panel to power the safe temporarily and gain access.
- **Cleaning:** Wipe the safe's exterior with a soft, damp cloth. Avoid abrasive cleaners or solvents. Keep the fingerprint sensor and keypad free of dust and debris.
- **Key Storage:** Always store emergency keys in a secure, separate location, not inside the safe.

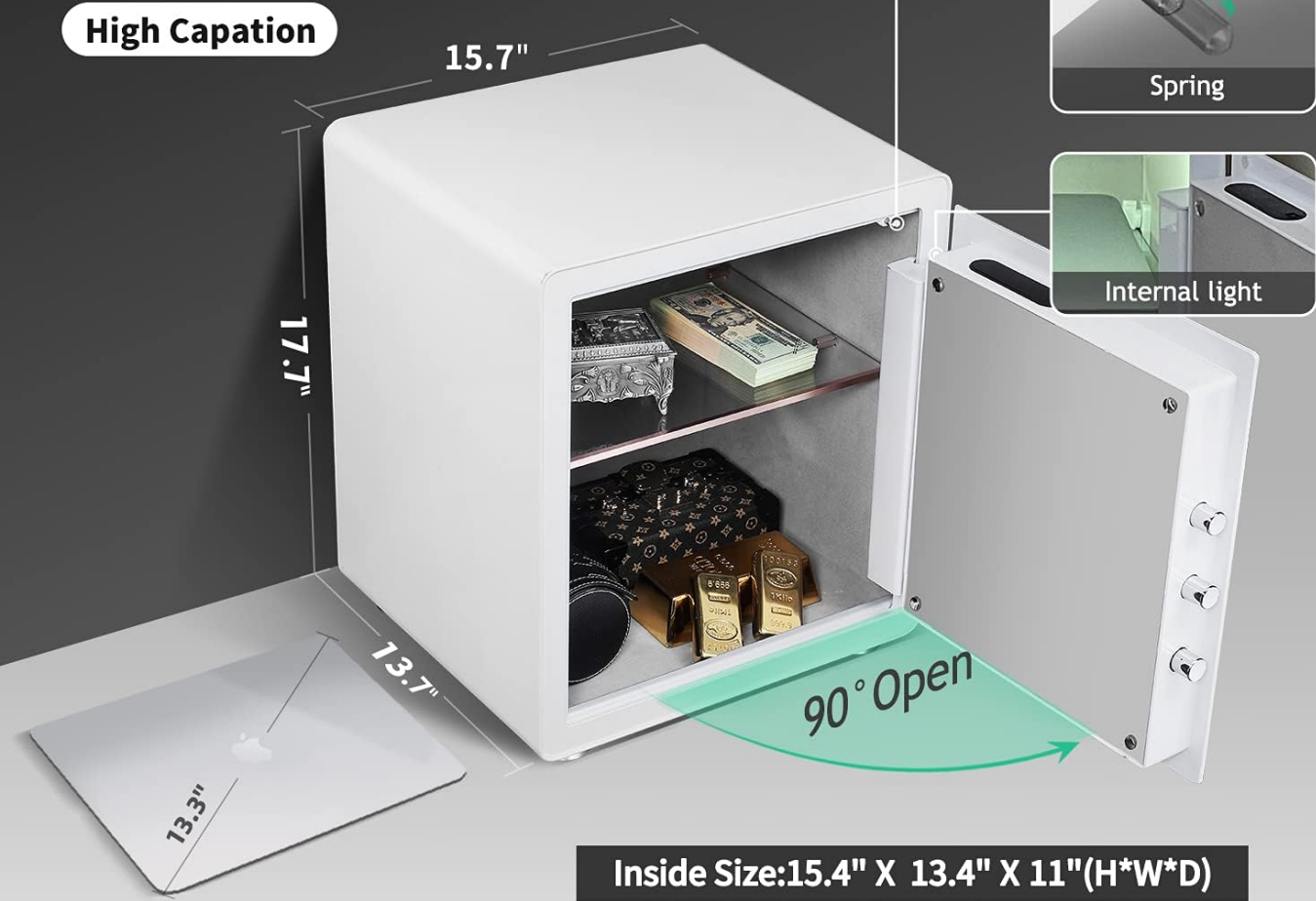
8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Safe does not open with fingerprint.	Finger not registered; finger is dirty/wet; sensor is dirty; batteries low.	Ensure finger is clean and dry; clean sensor; re-register fingerprint; replace batteries.
Safe does not open with digital password.	Incorrect password entered; batteries low.	Verify password; replace batteries; use emergency key to open and reset password.
No power/display.	Batteries depleted or incorrectly installed.	Replace batteries; ensure correct polarity; use external battery pack for temporary power.
Alarm sounds unexpectedly.	Safe was moved or tampered with; multiple incorrect entries.	Enter valid fingerprint or password to disarm. Ensure safe is securely mounted.
Door does not close properly.	Obstruction in door frame; bolts not retracting fully.	Check for obstructions; ensure nothing is blocking the bolts.

9. SPECIFICATIONS

Product Information

High Capation



Inside Size:15.4" X 13.4" X 11"(H*W*D)

※Excluding foot height Foot: 0.7"



Pistol



Watch



Medicine



Jewelry



File

Image 9.1: Visual representation of the safe's external dimensions (13.8"D x 15.7"W x 17.7"H) and internal capacity, showing typical items that can be stored.

Feature	Detail
Brand	KAPUCI
Model Number	BGX-X1-45Pro
Product Dimensions (External)	13.8"D x 15.7"W x 17.7"H
Capacity	2.25 Cubic Feet
Lock Type	Biometric, Electronic Combination Lock, Key
Material	Alloy Steel, Carbon Steel, Low Carbon Steel
Special Features	Alarm System, Anti-Theft, Biometric Fingerprint, Removable Shelf, Sensor Light

Feature	Detail
Mounting Type	Wall Mount
Item Weight	45.2 Pounds
Alarm	Anti-theft
Water Resistance Level	Not Water Resistant
Batteries Required	Yes (4 AA, not included)
UPC	086972508638
Manufacturer	Ningbo KaMai Security Technology Co.,Ltd

10. WARRANTY AND SUPPORT

KAPUCI products are manufactured with quality and durability in mind. For specific warranty details, please refer to the warranty card included with your purchase or contact KAPUCI customer support directly. If you encounter any issues or have questions regarding your safe, please reach out to our customer service team for assistance.

Customer Support Contact: Please refer to the contact information provided on the product packaging or the official KAPUCI website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

