XDeer CS100-42

XDeer Biometric Safe Box CS100-42 User Manual

Model: CS100-42

1. INTRODUCTION

Thank you for choosing the XDeer Biometric Safe Box. This manual provides essential information for the proper setup, operation, and maintenance of your safe. Please read these instructions carefully before use to ensure optimal security and functionality.

Image: The XDeer Biometric Safe Box, open to reveal its interior with a shelf, money, and handgun storage. The safe features a biometric fingerprint scanner and keypad.

2. Safety Information

- Always keep emergency keys in a secure location away from the safe and out of reach of children.
- Do not store emergency keys inside the safe.
- Ensure the safe is securely mounted to prevent unauthorized removal.
- Regularly check battery levels to avoid lockout situations.
- Keep the fingerprint sensor clean for reliable operation.
- This safe is not water resistant. Protect it from moisture.

3. Package Contents

- XDeer Biometric Safe Box (1)
- Emergency Keys (2)
- Removable Pistol Bracket (1)
- Mounting Hardware (Bolts and Anchors)
- User Manual (This document)
- Fireproof Bag (Optional, if included with your model)

4. Product Features

- **Quick-Access Biometric Fingerprint Sensor:** Provides rapid access in approximately 0.5 seconds.
- **Digital Keypad:** Program a personal code for secure entry.
- **Emergency Key Access:** Backup key entry for manual override.
- **Solid Steel Construction:** Reinforced 8-gauge steel housing and pry-resistant 1/8" thick solid door.
- **Interior LED Light:** Illuminates the safe's interior for visibility.
- **Silent Mode:** Option to disable sound for discreet operation.
- **Power Display:** Indicates current battery level.
- **Emergency USB-C Port:** Allows external power for temporary access if batteries are depleted.
- **Removable Pistol Bracket:** Adapted gun rack for organized storage of up to 4 handguns.
- **Pre-drilled Mounting Holes:** For secure installation to a wall or floor.

Image: Visual representation of key features including fingerprint access, USB interface, gun rack, and interior LED light.

5. Setup

5.1 Unboxing and Initial Inspection

1. Carefully remove the safe from its packaging.

2. Inspect the safe for any signs of damage. If damaged, contact customer support immediately.

3. Locate the emergency keys, typically found in a small box within the packaging foam. Keep these keys in a safe, separate location.

5.2 Battery Installation

1. Open the safe using one of the emergency keys. Insert the key into the hidden keyhole (usually behind the keypad cover or a removable panel) and turn.

2. Locate the battery compartment on the inside of the safe door.

3. Insert four (4) AA batteries, ensuring correct polarity.

4. Close the battery compartment. The safe should emit a beep, indicating successful battery installation.

Image: Detail of the hidden keyhole for emergency key access, located on the control panel.

5.3 Mounting the Safe

The safe features pre-drilled holes for secure mounting to a wall or floor. This is highly recommended to prevent unauthorized removal of the entire safe.

1. Choose a suitable location for the safe.

2. Mark the drilling points through the pre-drilled holes on the back or bottom of the safe.

3. Drill pilot holes into the wall or floor using an appropriate drill bit.

4. Insert the expansion anchors into the drilled holes.

5. Align the safe with the holes and secure it using the provided mounting bolts.

Image: A diagram illustrating the process of securely mounting the safe to a wall or floor using pre-drilled holes and anchors.

6. OPERATING INSTRUCTIONS

6.1 Control Panel Overview

INTRODUCTION TO THE PANEL

XDEER

Fingenprint Lock

Key Lock

Silent Made

1 2 3 4

5 6 7 #

Knob

Keypad Lock

Emergencyn Usb Port

Power Display

Image: A detailed diagram of the safe's control panel, highlighting the key lock, silent mode button, fingerprint sensor, numeric keypad, emergency USB port, and battery power display.

6.2 Opening with Emergency Key

1. Locate the hidden keyhole on the control panel (refer to Control Panel Overview).

2. Insert the emergency key and turn it clockwise.

3. Rotate the knob on the safe door counter-clockwise to open the door.

6.3 Setting and Using the Digital Keypad Code

1. With the safe door open, press the internal reset button (usually a small red button on the inside of the door). The keypad will light up.

2. Enter your desired 3-8 digit code (using numbers 1-7 only, as 8, 9, 0 are not available on this keypad).

3. Press the '#' button to confirm. The safe will beep to confirm the new code.

4. To open: Enter your code, then press '#'. The safe will unlock. Rotate the knob counter-clockwise to open.

6.4 Setting and Using the Biometric Fingerprint

1. With the safe door open, press the internal reset button. The fingerprint sensor will light up.

2. Place your finger on the sensor. The light will flash. Lift and repeat placing your finger on the sensor multiple times (usually 5-8 times) from different angles until the safe confirms successful registration with a long beep.

3. You can register multiple fingerprints by repeating the process.

4. To open: Place your registered finger on the sensor. The safe will unlock. Rotate the knob counter-clockwise to open.

Image: The illuminated fingerprint sensor and battery level indicator on the safe's control panel.

6.5 Silent Mode

To enable or disable silent mode (mute keypad and unlock sounds), press and hold the '1' key on the keypad. The safe will indicate the change with a visual cue on the display.

Image: A visual representation of the silent mode feature, indicating that audible feedback can be turned off.

6.6 Power Display

Press any key on the keypad to view the current battery level on the display. A low battery indicator will alert you when batteries need replacement.

6.7 Emergency USB-C Port

If the batteries are completely depleted, you can power the safe externally using a USB-C cable and a power bank. Locate the USB-C port on the underside of the control panel. Connect a power bank to temporarily power the safe and gain access using your code or fingerprint.

Image: A close-up view of the emergency USB-C port, used for external power in case of battery depletion.

6.8 Interior LED Light

The safe is equipped with an interior LED light that automatically illuminates when the door is opened, providing clear visibility of contents.

Image: The interior LED light providing illumination inside the safe.

6.9 Removable Pistol Bracket

The safe includes a removable pistol bracket designed to securely store up to 4 handguns. This bracket can be installed or removed based on your storage needs.

Image: A diagram illustrating how to install the removable pistol bracket for handgun storage.

7. MAINTENANCE

7.1 Battery Replacement

Replace batteries when the low battery indicator appears on the display. Use four (4) new AA batteries. Ensure the safe is open during replacement to avoid accidental lockout.

7.2 Cleaning

Clean the exterior of the safe with a soft, damp cloth. Avoid abrasive cleaners or solvents. Keep the

fingerprint sensor and keypad free from dust and debris for optimal performance.

8. Troubleshooting

- **Safe does not open with code/fingerprint:** Check battery levels. If low, replace batteries or use the emergency USB-C port. Ensure correct code entry or proper finger placement on the sensor. Try using the emergency key.

- **Keypad is unresponsive:** Batteries may be dead. Use the emergency USB-C port or emergency key to open the safe and replace batteries.

- **Fingerprint sensor not recognizing:** Ensure your finger is clean and dry. Try re-registering your fingerprint. Ensure proper placement covering the entire sensor.

- **Door does not close properly:** Check for any obstructions inside the safe or around the door frame. Ensure the locking bolts retract fully when the safe is open.

9. Specifications

Feature	Detail
Brand	XDeer
Model Number	CS100-42
Product Dimensions	12.99"D x 13.62"W x 16.54"H
Capacity	1.69 Cubic Feet
Lock Type	Electronic Combination Lock, Biometric Fingerprint, Key
Material	Alloy Steel
Item Weight	33.4 pounds
Mounting Type	Under Counter Mount, Wall Mount, Floor Mount
Water Resistance Level	Not Water Resistant

PRODUCT SIZE

Image: A diagram illustrating the external and internal dimensions of the safe box.

10. WARRANTY AND SUPPORT

XDeer provides a 1-year warranty service for all safe box series. If you have any questions or require assistance, please contact XDeer customer support. We are committed to providing satisfactory replies as soon as possible.

For further support, please visit the XDeer Store on Amazon.

11. PRODUCT VIDEOS

XDeer Biometric Safe Box Overview

Video: An overview of the XDeer Biometric Safe Box, demonstrating its features and functionality. This video is provided by USA Safe Direct.

Quick-Access Security Safe Features

Video: A demonstration of the quick-access security features of the XDeer safe, including biometric and keypad entry. This video is provided by Homesteadhow.