Thank you for purchasing the Ivation Biometric Safe Fingerprint Safe. This User Guide is intended to provide you with guidelines to ensure that operation of this product is safe and does not pose risk to the user. Any use that does not conform to the guidelines described in this User Guide may void the limited warranty.

Please read all directions before using the product and retain this guide for reference. This product is intended for household use only.

This product is covered by a limited one-year warranty. Coverage is subject to limits and exclusions. See warranty for details.

**Box Contents:**
- Biometric fingerprint safe
- 2 emergency keys
- Anchor bolts for mounting
- 4 AA batteries

**OPERATING TIPS**

*NOTE: A person’s age and other factors can affect the density of the skin, including the skin on your fingers. Fingerprint recognition may not be accurate. For this reason, always register several fingerprints and have a back-up PIN.*

When programming your fingerprint, scan each finger multiple times from different angles or positions. Make sure that your fingers are dry and clean before touching the scanner.

Operational sounds can be switched on and off, excluding the unlocked-door warning beep. The warning beep will sound if the safe is left UNLOCKED for longer than 1 minute.

If the safe is in the locked state (with the locking bars protruding), the red button will function. You cannot erase fingerprint data, program the safe, or perform other operations.

Remember to register a new PIN code so that the safe can no longer open with the factory default PIN “1234”.

If safe is reset to factory default mode, any fingerprint and default PIN code can open the safe.

After programming, test the unit using non-registered fingerprints and PIN codes. If the safe opens, it’s still in factory default mode.
If multiple incorrect PIN codes or fingerprints are entered, the safe will lock for a "time-out" period of 2 minutes. The LCD will read “HOLD-Err”.

Test the keys and store them in a secure place, NOT inside of the safe.

When the screen shows "□", please change the battery. All registered fingerprints and PINs will be saved.

**Firearm Warning**

Never store firearms and ammunition together. Always store them separately in locking containers or cabinets. Make sure that your firearm is not loaded when stored. Be aware of federal or local regulations governing firearm storage.

**OPERATING INSTRUCTIONS**

1. **Before first use**
   1.1 Unlock the safe with key. Keyhole is located under the logo plate. Remove the plate using the Allen key.
   1.2 Install 4 AA batteries in the compartment.

2. **How to reset safe to factory default settings**
   PRESS and HOLD down red button for 10 seconds. "INIT" flashes on LCD display followed by "OK". Safe is reset to factory default. All data is deleted and you can begin new registration when red light comes on.

3. **How to register fingerprints on fingerprint scanner**
   3.1 To register a fingerprint, PRESS the red button BRIEFLY. As soon as red light comes on, press your finger on the glass fingerprint scanner. LCD screen will display “OK”. Battery indicator and data count indicator “ld--01” will display.
   3.2 If the registration fails, “Err” will be displayed on LCD screen. Register the same finger again by repeating Step 3.1
   3.3 Repeat Step 3.1 with the same finger but at a different position on the glass (left, right, up, down, to the side.)
   *Note: It is advisable to register multiple fingerprint variations using at least two fingers. The more variations you program, the less likely you will be to encounter any problems opening the safe quickly in an emergency.*
   3.4. To register a completely different fingerprint, repeat Step 3.1.

4. **How to register/change PIN code**
   *Note: The factory default PIN 1234.*
   4.1 Using the keypad, enter I234 and HOLD DOWN star button (*) until underscore (_) is displayed on the LCD screen.
   4.2 Immediately enter in a new PIN code, consisting of 4 – 8 digits, and press the star button (*). Underscore (_) is displayed again. Enter the new PIN again and press star button (*) again. An “OK” will display after the PIN is entered twice. New PIN is registered. Test with new PIN as well as with old PIN.

5. **How to unlock and lock the safe with your fingerprint**
   5.1 Unlock: Press pound button (#). When red light comes on, press your finger onto the glass fingerprint scanner. The battery indicator and data count indicator “ld--01” will display on the LCD screen. Safe will unlock.
   5.2 Lock: Close the door. Press either the star button (*) or the pound button (#).
6. How to unlock and lock the safe with PIN code
6.1 Unlock: Enter a registered PIN code and press the star button (*).
6.2 Lock: Press either the star button (*) or pound button (#).

7. How to unlock and lock the safe with a key
7.1 Insert key into the keyhole and rotate to the right (clockwise) to unlock, and back to the starting/lock position to lock the safe.

8. How to turn sounds on/off
8.1 Turn sounds on: Press 1 and the star button (*). A long beep will sound.
8.2 Turn sounds off: Press 0 and the star button (*).

Mounting instructions
For extra security, the safe may be mounted to a wall or floor. Be aware of the load bearing. Failure to do so can result in personal injury and/or damage to property. Use appropriate tools when performing work and always use eye protection.

Wall Mounting
- Do not mount the safe to a wall without anchoring it properly
- Find the studs in the wall. Most studs are 16 inches or 24 inches apart.
- Check the wall for concealed wires or pipes
- Measure the location of the pre-set drill holes of the safe. Mark their exact position onto the wall ensuring that the studs or anything else behind the wall will not interfere
- Drill the appropriate size holes for the anchors you are using
- Carefully press the anchors into the holes drilled into the wall
- Run screws from inside the safe into the anchors in the wall. Make sure that the safe is mounted securely.

Floor Mounting
- Use the proper tools depending on the type of floor you are drilling (wood, tile, concrete, etc.)
- Measure the location of the pre-set drill holes of the safe. Mark their exact position onto the floor.
- Drill the appropriate size holes for the anchors you are using
- Carefully press the anchors into the holes drilled into the floor
- Run screws from inside the safe into the anchors in the floor. Make sure that the safe is mounted securely.

Care and Maintenance
- To maximize the security and performance of the safe, keep the glass fingerprint scanner surface dry and clean
- Use a dry cloth to remove any smudges or prints from the scanner after use
- Use gentle cleaning agents to clean the safe and scanner
- Test registered fingerprints and PIN code every 6 months
- Keep liquids away from the control panel. Spills on the control panel will cause damage and possibly electric shock.
- Secure safe in a proper area to prevent it from failing and causing damage or injury
Specifications:
Power source: 4 AA batteries
Material: Seamlessly welded steel
Optical sensor: 500 dpi
Memory: non-volatile
Keypad entry: 4 – 8 digit PIN code
Locking system: motorized door, deadbolt lock
Housing thickness: 2mm
Door thickness: 5mm
External dimensions: 12.1” x 7.9” x 7.9” (31 x 20 x 20cm)
Internal dimensions: 11.6” x 7.5” x 7.5” (29.4 x 19 x 19cm)
Weight: 18 lbs.

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Customer Service:
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