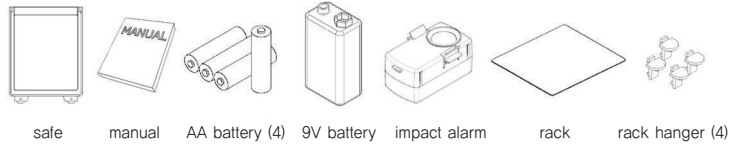


The First **'Interior Design Safe'**  
**LUCCELL**

User Manual  
v.0909

# Basic components 1

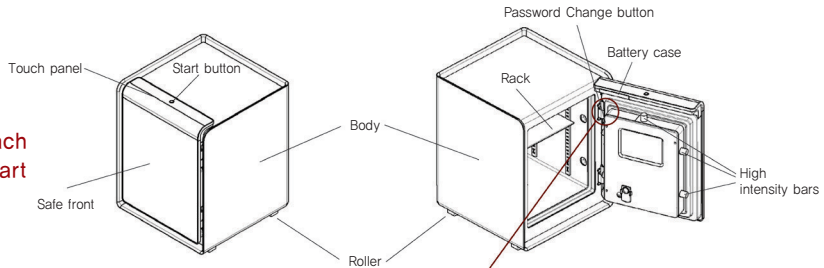
## Basic components of the LuCell safe:



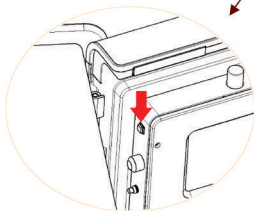
## Options



## Names for each part



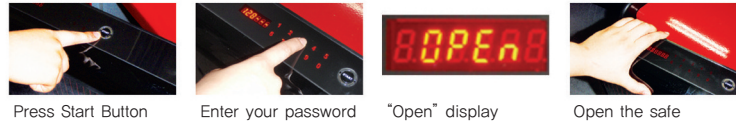
Location of the Password Change button



# Soft Touch 2

## How to open the safe

- Press the Start button at the center of touch panel in the upper part of the door.
  - The touch panel will be activated if you press the button.
  - If you press the button two times in a row, the safe will enter security mode with the password cleared.
- Enter the password
  - The password is set to 1-2-3-4-5-6 when the safe is delivered.
  - Note** : Press carefully so you do not hit an unintended button.
  - Note** : If the password is continuously entered incorrectly five times, the alarm will sound for three minutes. Do not remove the battery while the alarm sounds. Wait for three minutes and then use the safe after the alarm has stopped.
- Check "OPEN" on the touch panel and listen for the sound.
- Grasp the upper part of the door and open it.
  - Note** : Do not use excessive force to open the door.
  - Note** : Take care that your hand does not get jammed in the door when opening the safe.



- Note** : When the numbers have been entered incorrectly, please press 'Start' button and try again. If you continuously press the Start button more than 5times, the touch panel will not be functioned for 3mins.

## How to lock the safe

The door locks automatically when it is closed.

- Note** : Be careful that your hand does not get jammed in the door when closing the safe.
- Note** : Close the safe completely after checkout to prevent something from getting caught in the door.
- Note** : Keep small electronic devices, such as digital cameras, laptops, watches (including mechanical models) stored away from the door to prevent damage from exposure to electromagnetic fields.

# Batteries 3

## When to change batteries

- Battery life depends on a number of conditions, including how often the safe is used. Change the safe's battery on the assumption that it will last three to five months on average.
- Immediately change the battery in case of a battery alarm message and warning sound, which mean that the battery voltage is approaching the minimum level for proper function.
- Also immediately change the battery in case of any of the following phenomena:
  - 1) The touch panel malfunctions.
  - 2) The LED cannot turn on.
  - 3) The message "GOOD" shows when the battery is not changed.
  - 4) The LED turns off while the touch panel is in use.

## How to change batteries

- 1** Take hold of the part marked "BATTERY" on the right side of the touch panel.
- 2** Fold and release your fingers and the battery tray will come out.
- 3** Completely pull out the battery tray, remove the old battery, and place the new battery in the tray, making sure to align the ends properly.
- 4** Push and grasp the battery tray, and fold and release your fingers to close it.



Find the part marked "battery" on the panel



Fold and release your fingers



After placing the new battery, push the battery tray

# Password 4

## Changing the password

※ Select password from 4 digits to 20 digits

- 1** Enter the current password and open the safe.
    - You can change the password only with the door open.
  - 2** Before continuing, find the red Password Change button inside the safe on the left side.
    - See page 2 for a diagram showing the location of the Password Change button.
  - 3** Press the Red Password Change button 1 time.
    - When the LCD display shows '1 USEr' and 'CODE' messages on the screen, enter your current password
    - When the safe is delivered, the password is set to 1-2-3-4-5-6.
    - If the password is correct, you will see -PASS- on the screen.
  - 4** Enter your new code(4~20digit codes) when the LCD display shows "1-CODE", and press START button.
    - The touch panel will shut off unless you press the button within four seconds of entering a new password.
  - 5** Enter your new password once again when the LCD display shows "2-CODE" and press START button."
    - New password has been entered successfully if you see "FINISH" on the LCD display.
- ⚠ Note :** Test the new code with the door open. If the new code does not work, retry the above steps.
- **Test method:**  
Press Start button → Enter new password → If the lockout device starts to work with the message 'CLOSE', the password is correctly entered.



Press the red Password Change button



Enter your current password



Enter your new code



Enter your new code once again



Notice of entering new password

## Small impact alarm **5**

### How to activate the alarm

- 1 Open the safe and find the alarm inside the door.
- 2 Using one finger, turn the switch on the side of the alarm to "ON"
- 3 Normal alarm setting is complete if the red power light on the LED flashes on and off with the switch in the "ON" Position.
- 4 The impact alarm will be activated 15 seconds after the door is closed after setting the alarm, and the safe will be protected.  
( To shut off the alert sound, turn the power switch to "OFF" )

### How to change the alarm batteries

- 1 The alarm battery needs to be changed if the impact alarm alert sound and the red signal have become weak, which means the battery is exhausted.
- 2 If you grasp the impact alarm handle as in Photo 2 and push both ends together, you can easily attach and detach the alarm.
- 3 Open the cover on the back as in Photos 3 and 4 and change the 9-volt battery on the correct positive and negative sides.



### Notes on use

- 1 The impact alarm alert sound is 120 decibels, and long-time exposure to it may cause damage to the hearing organs. Thus, any use of the alarm outside of the safe is absolutely prohibited.
- 2 The sudden onset of the alert sound may startle pregnant women, elderly persons, or those who are sensitive to sharp noises.
- 3 Instruct children not to dismantle or fiddle with the alarm.

## Fingerprint lock (option) **6**

### How to use a fingerprint lock

- 1 Press the Start button at the center of touch panel in the upper part of the door.
- 2 Check that the LED light appears on the fingerprint sensor.
- 3 When the LED light is on, place your finger on the fingerprint sensor.  
**⚠ Note :** The LCD display will show 'Err-04' message if your fingerprint incorrectly touches the sensor.
- 4 Check 'OPEN' message on the touch panel and listen for the sound.
- 5 Grasp the upper part of the door and open it.



Press the Start button



Sensor is activated



Place your finger on the fingerprint sensor



Open the safe

### Notes on use

- 1 Place your fingerprint in the middle of the sensor and closely press your fingerprint down.
- 2 Some fingerprints might not be recognizable in case of their impression is not clear.
- 3 The lock can store maximum 10 fingerprints.  
All fingerprints stored will be deleted if you choose to delete a fingerprint.

## How to register a fingerprint(Optional)

**⚠ Note :** The lock memory can save up to 10 fingerprints, and the LCD display will show 'FULL' when the number of fingerprints exceeds.

- 1** Enter the current password and open the safe.
  - You can register the fingerprint only with the door open
- 2** Before continuing, find the red Password Change button inside the safe on the left side.
  - See page 2 for a diagram showing the location of the Password Change button.
- 3** Press and hold the red Password Change button for 5 seconds.
  - When the LCD display shows '1 FInGEr' and 'CODE' messages on the screen, enter your current password.
  - If the password is correct, you will see '-PASS-' on the screen.
- 4** Place your fingerprint to the fingerprint sensor when the LCD display shows '1TOUCH'.
  - When the display shows 'OFF', take off your finger from the sensor.
    - Place your fingerprint in the middle of the sensor and closely press your fingerprint down.
- 5** When the LCD display shows '2TOUCH', place your fingerprint once again to the sensor.
- 6** The fingerprint has been entered successfully if you see "REC 01" on the LCD display.
  - The number after the 'REC' indicates how many fingerprints stored in the memory.



## How to delete a fingerprint(Optional)

**⚠ Note :** All fingerprints stored will be deleted if you choose to delete a fingerprint.

- 1** Enter the current password and open the safe.
  - You can delete the fingerprint only with the door open
- 2** Before continuing, find the red Password Change button inside the safe on the left side.
  - See page 2 for a diagram showing the location of the Password Change button.
- 3** Press and hold the red Password Change button for 5 seconds.
  - When the LCD display shows 'FInGEr' and 'CODE' messages on the screen, enter your current password.
  - If the password is correct, you will see '-PASS-' on the screen.
- 4** Press the Red Password Change button immediately.
- 5** The fingerprints have been removed successfully if the LCD display shows 'ErASE'.





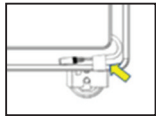
# AC TO DC Adapter 7

## How to use an AC, DC adapter

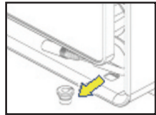
- Lucell supports hybrid power that can run on either battery or adaptor.
- Internal lighting can be used when the adaptor is in use for power supply.

### Caution

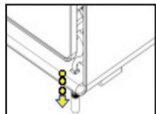
\* Do not put battery when using adaptor.



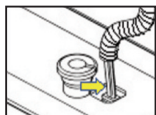
1. Remove the tape on the right-hand corner of the safe.



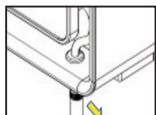
2. Remove the rubber cap which is located in the bottom hole.



3. Insert the adapter cable through the hole.



4. Fix the rubber cap into the cable while lifting up the spring wrapped around the cable and insert the rubber cap into the bottom hole.



5. Pull the cable and connect with the adapter jack.

\* Plug the adaptor cord into the power socket and conduct a test before closing the door.

\* Adaptor information

▲ Adaptor spec : DC6V 1A

▲ Connector: Size - A6 (outside dia. 5.5mm x inside dia. 2.1mm)

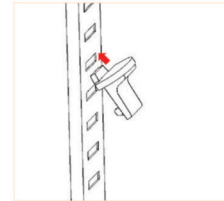
▲ Center of connector has (+)polarity and external side has (-) polarity.

# Rack installation 8

## How to install racks

- 1 Check and prepare four rack hangers and one rack, as provided under the basic product specifications.
- 2 Attach all four rack hangers to the same level of the rack supporter on the inner walls of the safe.
- 3 Insert the tempered glass rack into the safe, tilting it so as not to touch the door or inner walls of the safe, and rest it on the rack hangers.
- 4 Check to see that the rack is placed correctly by pushing down on the rack with one hand. If it is secure, you may now use the rack.

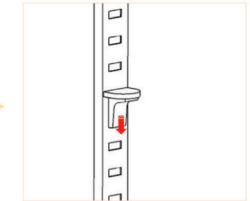
▲ **Note** : Be aware that the tempered glass rack may be broken by any sharp impact.



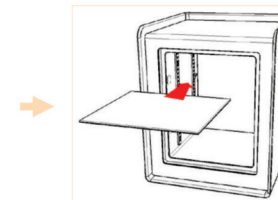
First fit the upper part of the rack hanger to the rack supporter.



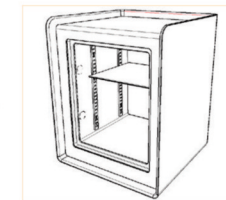
Then fit the lower part of the rack hanger onto the rack supporter.



Pull down gently on the rack hanger until it clicks into place.



Insert the rack so as not to touch the door or inner walls of the safe.



Check if the rack is placed correctly after the rack was placed.

**RE-Thinking  
The Concept  
Of Safe** 

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