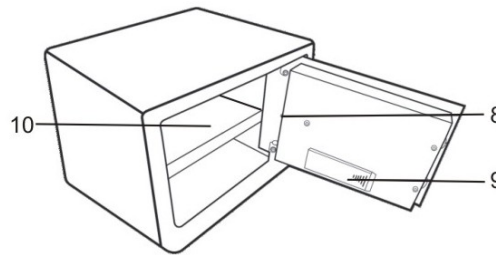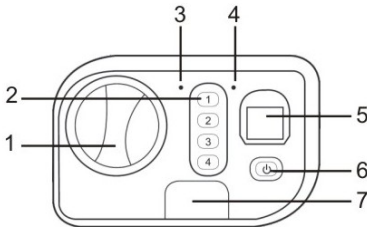## Fingerprint safe
OPTICUM ECLIPSE

These instructions are for your safety. Please read through them thoroughly before use and retain them for future reference.

☑ Correct way of fingerprint scanning

☒ Wrong way of fingerprint scanning

1. Knob
2. Keyboard
3. Red LED
4. Green LED
5. Fingerprint scanner

6. Button ⏻
7. Override keyhole cover
8. Red button
9. Battery cover
10. Shelf

CAUTION:
Do not keep the keys in the safe.

Opening the safe for the first time.

To open the safe door for the first time, push on the middle of the override keyhole cover to slide it off. Then locate the keyhole to insert the override key and turn it anti-clockwise. At the same time, turn the knob clockwise and open the safe door.

Installing the batteries.

The safe requires 4 x size AA (1,5V) batteries. Use of alkaline batteries is recommended. To install the batteries, remove the battery cover plate and insert four batteries making sure polarity (+and-) is correct.

Changing the batteries.

If the red light is on, change the batteries immediately. Make sure that the batteries are installed correctly. Please have a test before you close the door.
Note: Do not use new or old batteries together.

Installing the safe.

It is recommended removing the shelf before installing the safe. To reduce the risk of theft, the safe must be affixed to the floor or wall. For your convenience, there are holes in the bottom and on the back, bolts are included for use in solid masonry wall. Place the safe on a solid and secure surface and mark the wall or floor through the holes in the safe. The safe should be fixed as shown in following diagram. Ensure no electrical cabling, gas or water pipes are hidden where you intend to drill. Using a 12 mm masonry drill bit, drill at the marked locations. Insert the split tubes together with bolts, washers and wedge nuts into each hole. Pre-tighten the bolts to fix the wedge nuts in the tubes. Then remove the bolts with washers. Locate the safe, add the washers and tighten the bolts.

To register the fingerprint.

Press the red button while the door is open, you will hear several beeps and the fingerprint scanner will light up red. Immediately place your finger and keep it on the scanner until two short beeps are heard. Then the greenLED will light up with a long beep. This indicates the fingerprint is successfully registered. Otherwise both red and green LEDs will blink with short beeps. Repeat above steps to register more different fingerprints.
Note: Maximum 20 fingerprints can be registered.
Note: In order to improve the fingerprint identification, users may refer to the following advice:
- Keep the fingerprint scanner well it.
- Each user registers 2-3 fingerprints.
- It is recommended for women and children to register with either a thumb or a middle finger.
- When registering fingerprint, press gently with even power.

To set and change the user code.

Press and hold the number key '1' until the green LED is on. Input the original code (the default code is 1234) and press the button ⏻ to confirm. After hearing a long beep, input your new user code (4 to 8 numbers) and press the button⏻ .Then input the new code again and press the button⏻ to reconfirm. When a long beep is heard, the user code is successfully changed. If both red and green LEDs keep blinking with beeps, it means wrong code is entered. To change the code, repeat above steps. Note: Each touch of the keypad will cause the green LED to flash and a short beep to be emitted.

To open the safe door using the fingerprint.

Press the button⏻ and the fingerprint scanner will light up red. Immediately place your finger and keep it on the scanner until the green LED is on and a long beep is heard. Turn the knob clockwise and pull to open the safe. If both red and green LEDs keep blinking with short beeps, it means no registered fingerprint is detected.

To open the safe door using the user code.

Input your user code (4 to 8 numbers) and press the button⏻ to confirm. After hearing a long beep, the green light will be on. Turn the knob clockwise and pull to open the safe.

Resetting the safe.

Press and hold the red button while the door is open. After a short beep, the green LED will startblinking for about 10 seconds and stop with a long beep. Release the red button then as the safe has been reset to the factory default setting. All registered fingerprints have been deleted and the user code has been set back to the default code 1234.

How to use your override key.

If you cannot open the safe using either fingerprint or code, push on the middle of the override keyhole cover to slide it off. Then locate the keyhole to insert the override key and turn it anticlockwise. At the same time, turn the knob clockwise and open the safe door. Do not keep the override key in the safe.