# Intruction manual of operation

# Plesae keep the safe open, when you set the fingerprint code. Please read the intruductions before you set the fingerprint code.

# **1**、Introduction of the fingerprint lock



#### 2、 Operation of the fingerprint lock



A) Use mechanical key to open the safe

1) The key hole is in the knob.

2) Use the attached pin tool to open the key cover and then the key hole will be exposed.3) Please keep the mechanical key properply.



- 1) Connect the external power with the USB cable.
- 2) You will hear the long sound "Ti..."
- 3) Use your any fingerprint to open the safe.
- 4) Take off the USB cable
- 5) Find the battery warehouse on the back of the lid

6) Put two pieces "AAA" new batteries into the battery warehouse in the correct direction, you will hear the long sound "Ti..." again.

# C) Open & Lock



OPEN 💼

a) Put the finger on the fingerprint module,

"Ti..." long sound, 🖬 indicator light is constant on,

Iong sound Sound constant bright

b) Turn the knob clockwise within 3 seconds, open the lock.

The fingerprint library is empty when you receive the safe. Any fingerprint can open the lock.

Error: 🔹 "Ti, Ti, ti" continuous three times, invalid fingerprint

Battery indicator light is constant on, the battery voltage is low and needs to be replaced.

#### D) Set up the fingerprint

#### a) Record the administrator's fingerprint

1)Insert the attached pin tool into the "RST"hole the back of the elecrtonic



lock, press the key in the "RST" hole with the pin tool, and you will hear
"Ti,ti" two short tones, indicator flash. You have entered the mode of adding administrator's fingerprint.

2) Put the administrator's full finger on the fingerprint module, you will hear the short sound "Ti"



a)Turn the knob counterclockwise the elctronic lock is locked.

then move the administrator's finger from the fingerprint module, repeat three times, until you hear a long sound "Ti...", the administrator's finger code successfully record.



1)The administrator's fingerprint can be used for adding guest fingerprints, the administrator's finger can be added two different codes.

2) Record the administrator's fingerprint, please adjust the position of the finger, so as to facilitate inputting the complete fingerprint of the finger.

3) Recording the fingerprint, 🔹 "Ti,Ti,ti" sounds three times which means recording fingerpint unsuccess, please put the finger on the fingerprint module again.

### b) Record the guest fingerprint

		Long x1	1) Put the adminitrator's fingerprint on the fingerprint module
<b>1 1 1 1 1 1 1 1 1 1</b>		Shortx2	"Ti" long sound, then 🔹 📫 indicator light constant bright
AD fingerprint	ď	Indicator light constant	2) Put the administrator's fingerprint again, "TiTi" two short
		bright then flash	sound, 📫 indicator flash, now the guest fingerprint can be
			recorded
2 Mew fingerprin		Shortx2	3) Put the guest finger on the fingerprint module, you will hear
New fingerprin	nt ∎>	Long x1	short sound "TiTi", remove the guest finger from the fingerprint
			module, repeat three times, until you hear a long sound "Ti"
			the guest fingerprint code successfully record.

1) The guest fingerprints can be recorded 8 fingers in total.

2) The guest fingerprint can't be the administrator's fingerprint.

3) During adding fingerprint, if you don't want to record the guest fingerprint, when you hear the short sound "TiTi", stop doing anything, wait a moment then do what you want to do.

#### 3、 Special functions

#### A) Low voltage indication

The indicator light is always on, the electronic lock is in a low voltage state. Please replaces the new battery in time. (Note: the electronic lock will can't be unlocked. The battery is easy to leak and corrode the battery after a long time of no power.)

#### B) RST



Insert the attached pin tool into the "RST" hole, hold up the pin on the key in the "RST" hole, when you hear a long sound "Ti...", release the pin, all the fingerprint codes will be deleted.

#### C) USB connector

The USB connector can be used as an emergency power connector.

#### D) Mechanical key



The safe comes with a mechanical emergency key.

#### Please keep the mechanical key properply.

When the fingerprint code can't work, you can use the mechanical key to open the safe. When the battery don't work, you can use the mechanical key to open the safe.

# Thank you for your purchasing!

