



## L7000

### Product Description

The fingerprint lock offers state-of-the-art single door management solution that provides you with unmatched options that comes with OLED. You can verify a person and open the door with fingerprint and password. The all-in-one fingerprint lock is very convenient to operate.

Enrollment and management of users are done on OLED display. There are three user levels available to manage the system. With the U.S standard single latch and reversible handle design, this lock can replace cylindrical knob lock and can be installed easily. The USB port for data transmission is the main feature of the lock which makes it easy to download user transactions from the lock.



### Features

- ✓ **No need mechanical key.** Touch of your fingerprint or enter password will open the door.
- ✓ **Fast access:** you don't need to carry a key, simply place your finger your finger on the reading sensor and the door unlocks within 1 second of verification.
- ✓ **Visual OLED display.** Providing you the user-friendly interface.
- ✓ **DIY-easy installing.** With the single latch design, this lock can replace the cylindrical knob lock without having to modify your door.
- ✓ **Privacy protection.** Fingerprint templates remain intact after power failure.
- ✓ **Robust housing.** The body of lock is made by Zinc alloy which is a strong enough to protect the system from any considerable outside impact.
- ✓ **Alarm.** Security alarm activates when the invalid operation is made frequently by an intruder.
- ✓ **Battery lifetime.** Lock is powered by four high-capacity alkaline 1.5 batteries which can last up 5000 unlocking activities. The OLED display will show the status of the batteries power level.
- ✓ **Unlock with an emergency mechanical key.** You can open the door using an emergency mechanical key.

### Specifications

#### Model

Material	Zinc alloy
Display	OLED
Fingerprint sensor	ZK Optical sensor
Resolution	500 DPI

#### Storage

Fingerprint templates	500
Password	100
Even capacity	3000
Enrollment & Verification	Fingerprint, Password

#### Methods

Length of password	6-10 Digits.
Communication Module	USB flash disk

#### Environment & Verification

Temperature	0°C to 45°C
Humidity	20% to 80%
Backup unlock mechanism	Emergency battery & Mechanical key.
Product dimension (L x W x H)	85 x 72 x 68.7mm