



Introduction:

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 the OLED display. There are three user levels available to manage the system effectively- administrator, supervisor and user. An administrator can do add, delete or change users very easily at the lock.

With the U.S. standard single latch and reversible handle design, this lock can replace cylindrical knob lock and can be installed easily.

» Features:

Convenience

*No need mechanical key

Touch of your fingerprint or enter password will open the door. Fast access

*Visual OLED display

Providing you the user-friendly interface.

*DIY-easy installation

With the single latch design, this lock can replace the cylindrical knob lock without having to modify your door.

Security

*Total control

No one can get access to the system that you are in complete control over the system.

*Privacy protection

Fingerprint templates remain intact after power failure.

*Alarm

Security alarm activates when the invalid operation is made frequently by an intruder.

Other features

*Number of users

500 users or multiple fingers per users can be enrolled.

*Style and color

The fingerprint lock is available in modern silver and antique copper color. Battery

*Unlock with an emergency mechanical key
You can open the door using an emergency mechanical key in case the electronic component does not operate.

» Specifications:

Model	L7000
Material	Zinc Alloy
Display	OLED
Fingerprint Sensor	ZK Optical Sensor
Resolution	500 dpi
Storage	
• Fingerprint templates	500
• Password	100
• Event capacity	30,000
ENROLLMENT & VERIFICATION	
• Methods	Fingerprint, Password
• Length of password	6~10 digits
Operating Environment	
• Temperature	0°C ~ 45°C
• Humidity	20 %~ 80%
• Power input	4 x 1.5V AA Battery
• Low battery warning voltage	< 4.8V
Backup Unlock Mechanism	
Emergency battery & Mechanical key	
Product Dimension (L x W x H)	185 *72*68.5 mm